



MANITOU NORTH AMERICA, INC.

6401 IMPERIAL DRIVE
Waco, TX 76712-6803

NOTE: *Manitou Forklift Manuals are continually updated and subject to change without prior notice. If your Forklift Model or parts are not found in this manual, please contact your dealer or the Manitou North America Parts Department for the latest information and parts availability.*

S/N: 750819 & above (including 750503)
Poultry Trucks S/N: 750819 thru 752092 (except 751211)

M30/40/50-2 H/L
M30/40/50-4 H/L

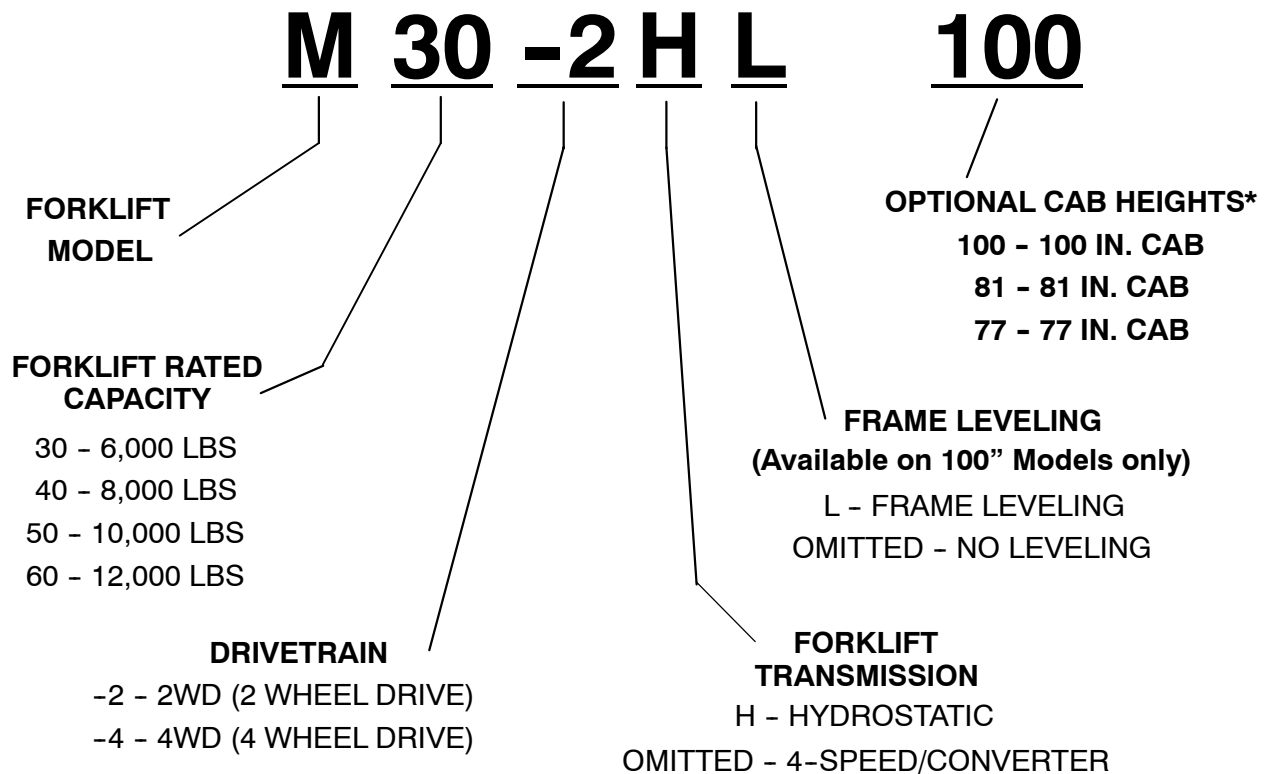
**HYDROSTATIC & 4-SPEED
TRANSMISSIONS
- TIER II ENGINE -**

PARTS MANUAL

For Parts Orders contact your Manitou North America Dealer or call:
Manitou North America, Parts Dept. 800-425-3727 or (254) 799-0232
Parts Dept. Fax: (254) 867-6504 Website: www.manitou-na.com

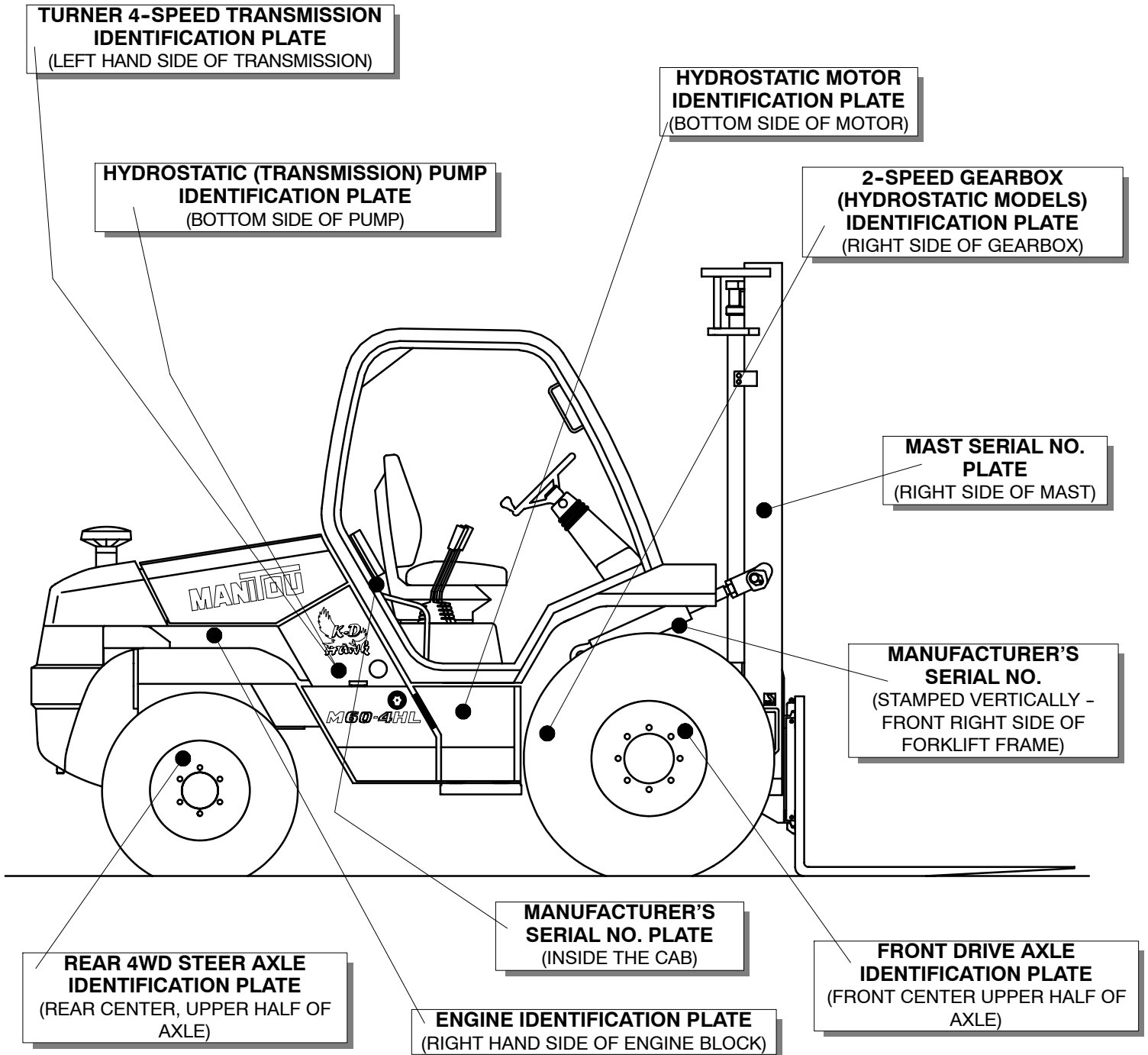
**M-SERIES TIER II
FORKLIFT MODEL DESCRIPTION**

**TIER II MODELS ARE READILY IDENTIFIED BY SILVER COLORED
WHEELS AND BLACK FRONT/REAR AXLES**



* Dimensions may vary depending on tires, additional options, etc.

M - SERIES TIER II
POWERTRAIN COMPONENT
IDENTIFICATION



GENERAL INFORMATION

The purpose of this catalog is to provide illustrations for identifying and ordering assorted forklift parts. The illustrations provide a general description and may not show the *exact* shape or detail of the parts or components represented.

The parts are identified by an Item number on the Illustration Page. Find the Item Number for the part desired, then locate that Item Number under the "Items" column on the parts page. The part number will be located directly to the right of the Item Number. Also provided is a part description, dimensions (where necessary), quantity of parts required and the Truck Model Identification.

Manitou North America, Inc. continues to improve product design as new technologies are developed, and reserves the right to make revisions without prior notice. Please contact your nearest dealer or the Manitou North America Parts Dept. if you have any questions.

When ordering parts or requesting technical information, the following numbers are required:

Truck Model No: _____

Serial No: _____

Mast Model No: _____

Serial No: _____

Engine Name (Cat or Perkins): _____

Engine (List) No: _____

Transmission (Hydrostatic or 4-Speed): _____

Model (MANITOU) reference: _____

Serial No: _____

Hydrostatic Motor (Hydrostatic Models only): _____

Model No: _____

Serial No: _____

2-Speed Gearbox Model No. (Hydrostatic Models only): _____

Serial No: _____

Front Drive Axle No: _____

MANITOU reference: _____

Serial No: _____

Rear Drive Axle No. (4WD only): _____

MANITOU reference: _____

Serial No: _____

Attachment Model No: _____

Serial No: _____

For quick reference it is recommended these numbers be recorded as soon as possible.

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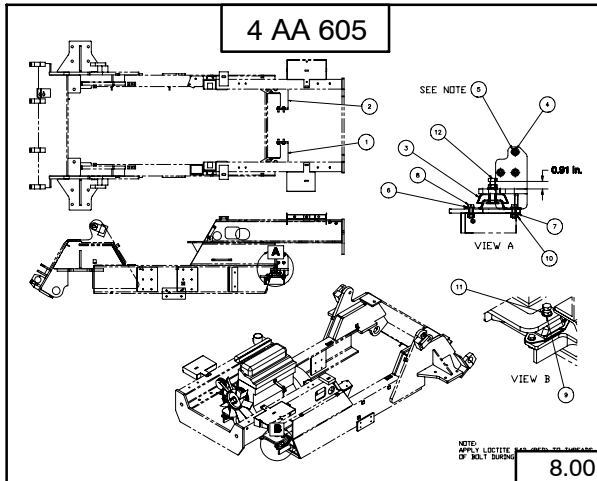
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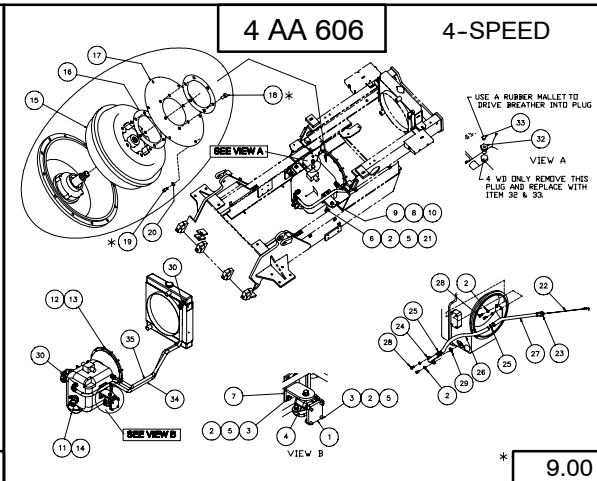
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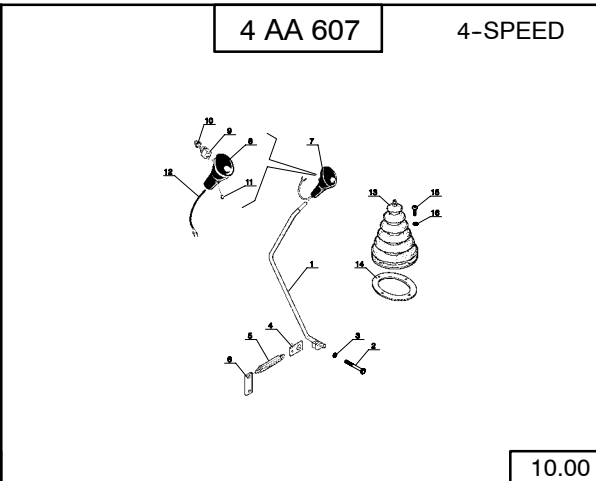
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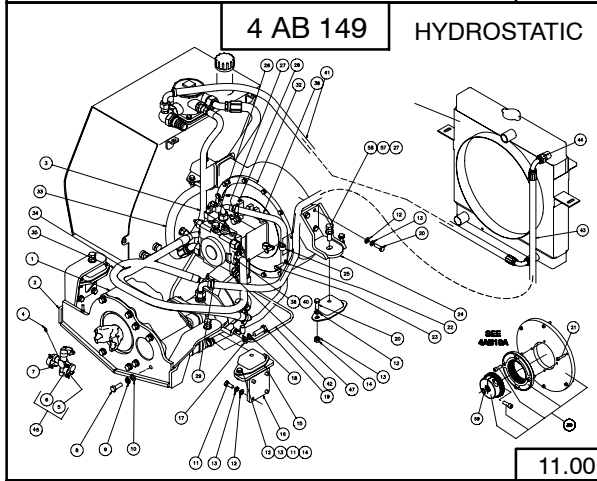
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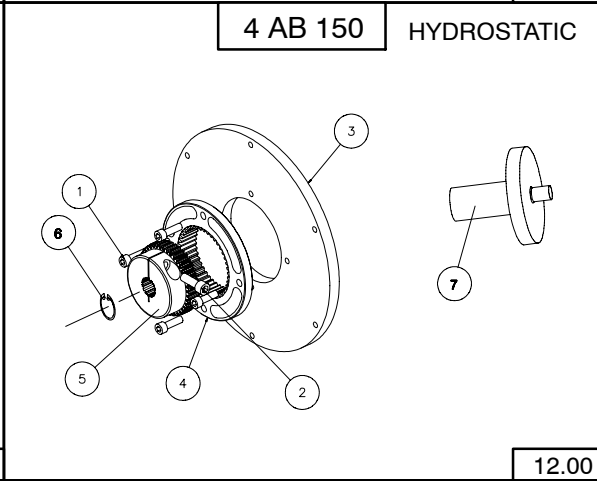
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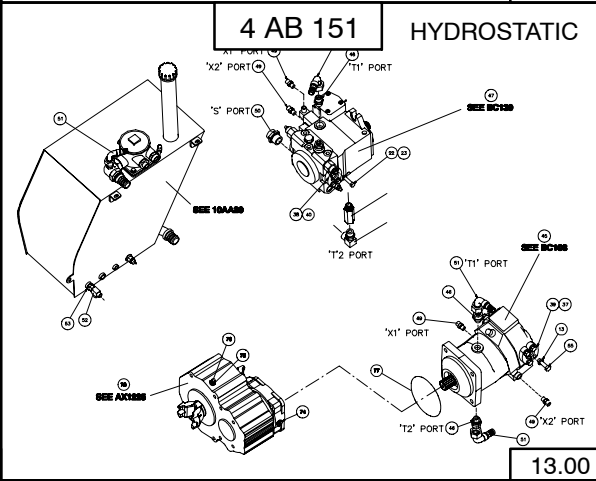
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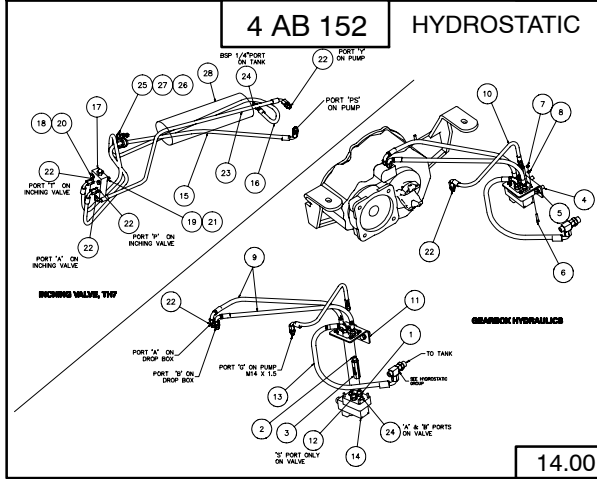
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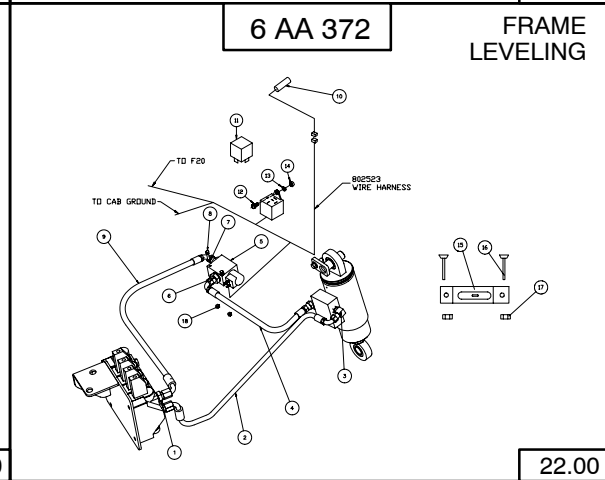
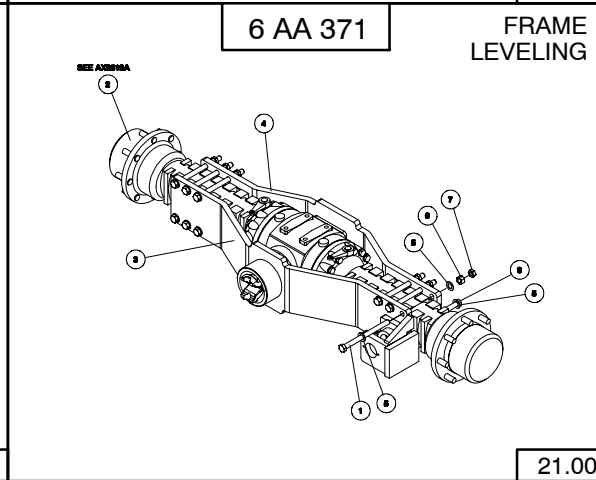
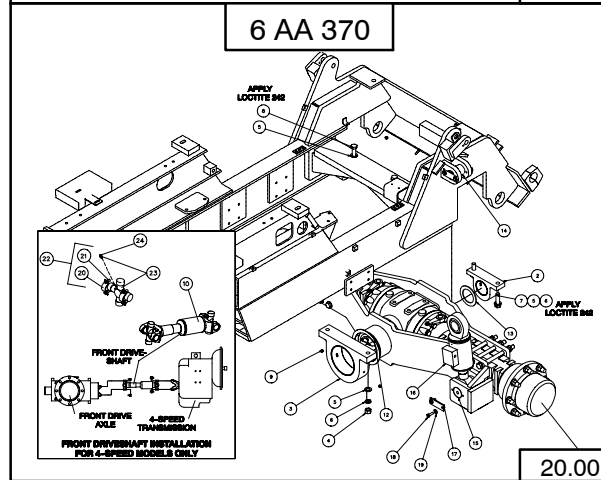
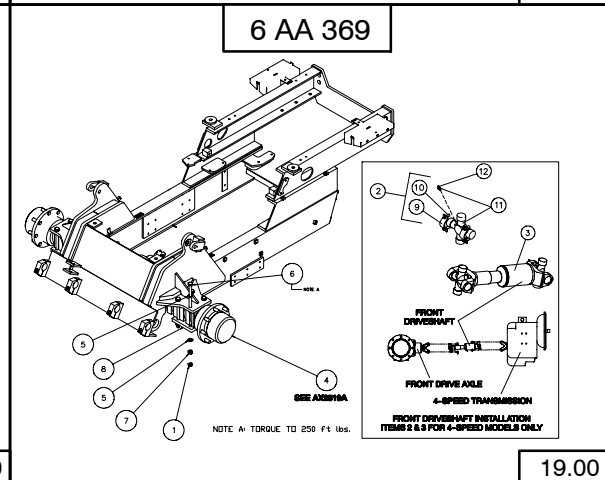
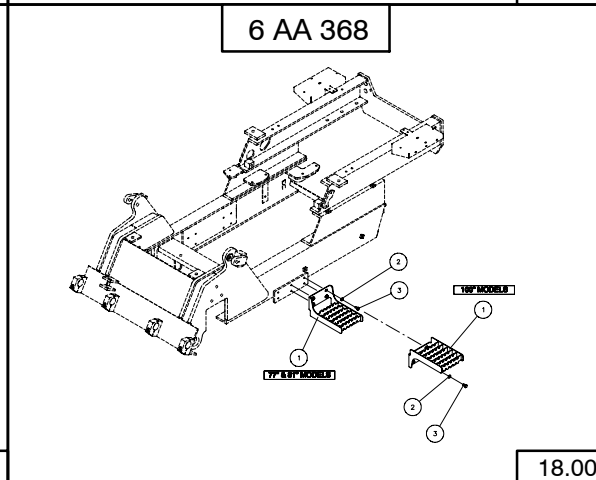
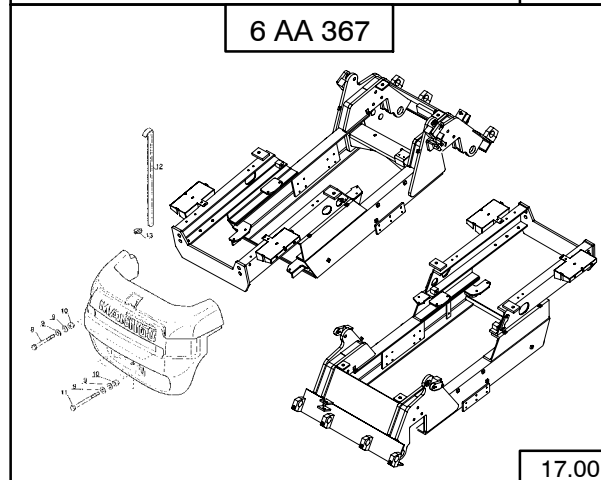
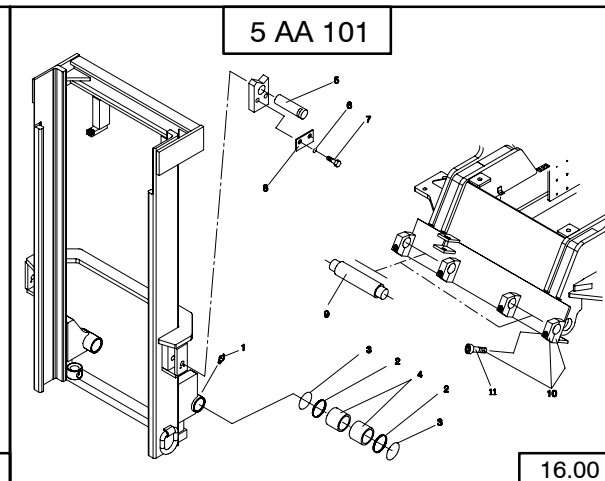
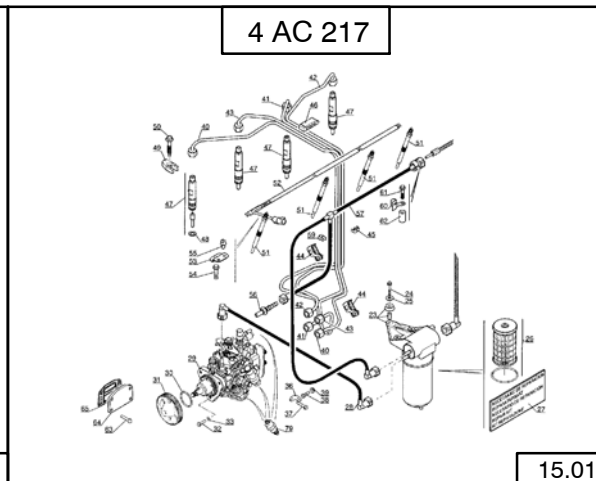
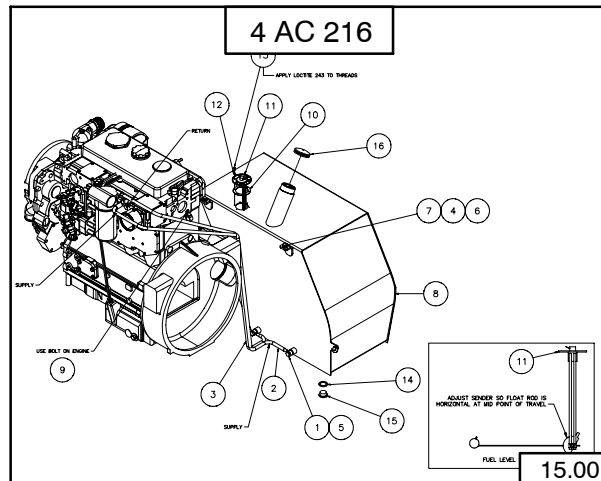
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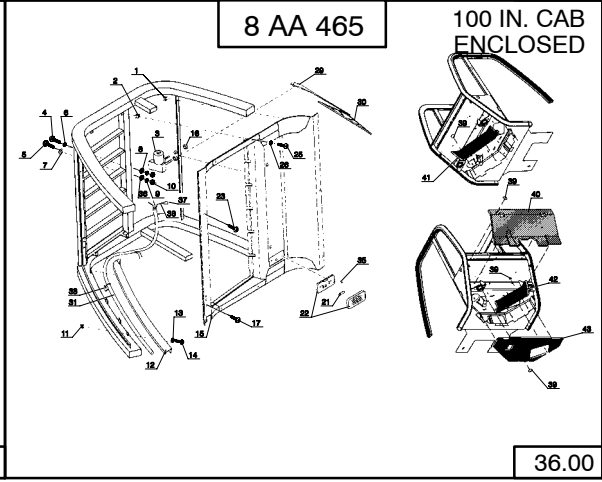
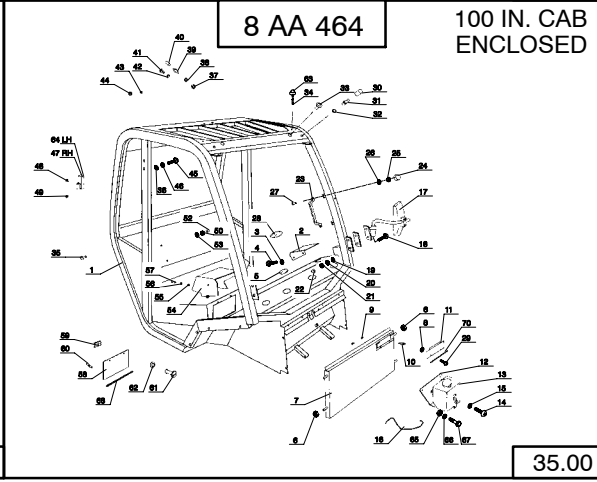
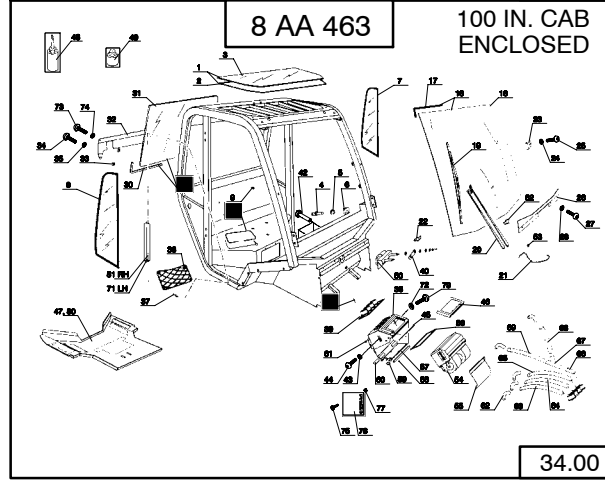
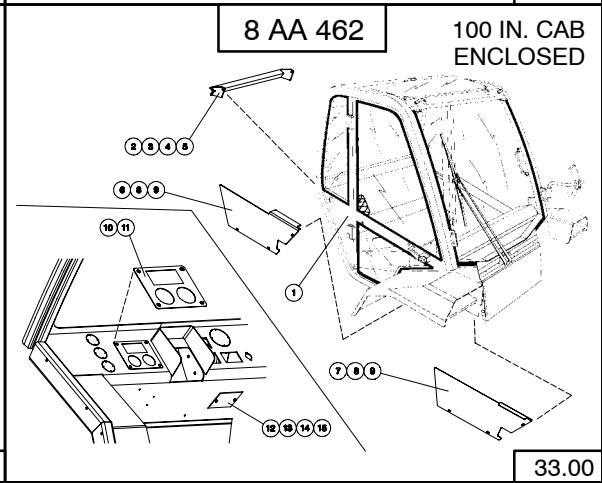
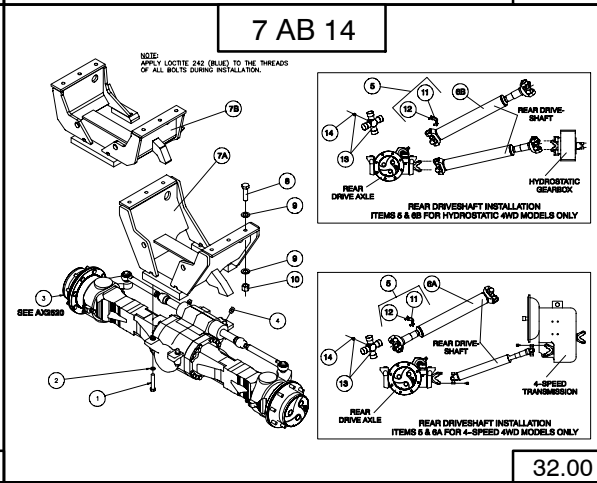
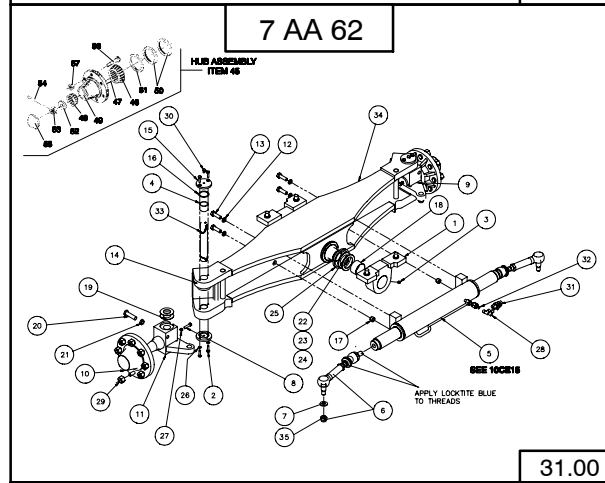
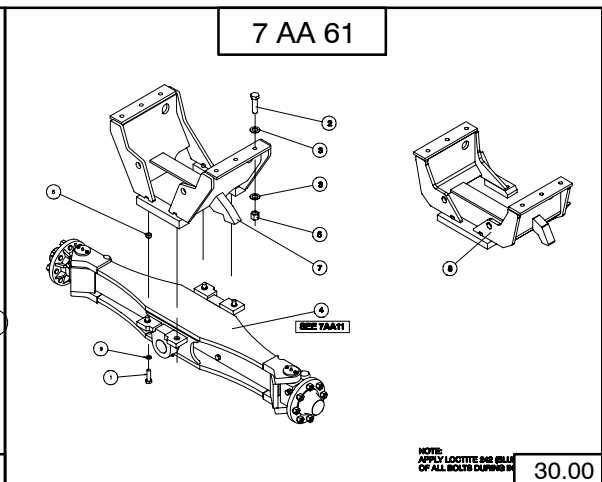
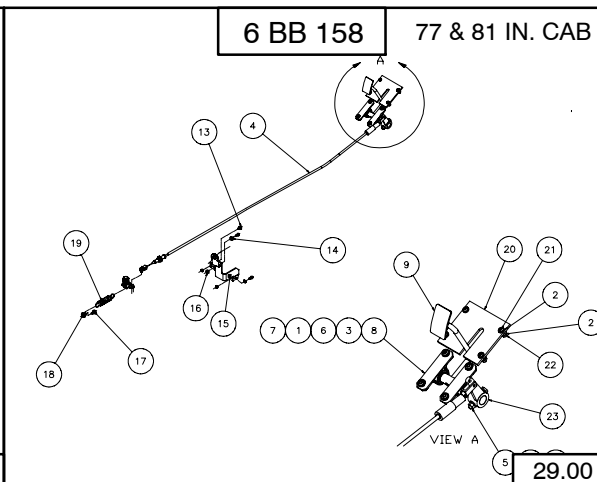
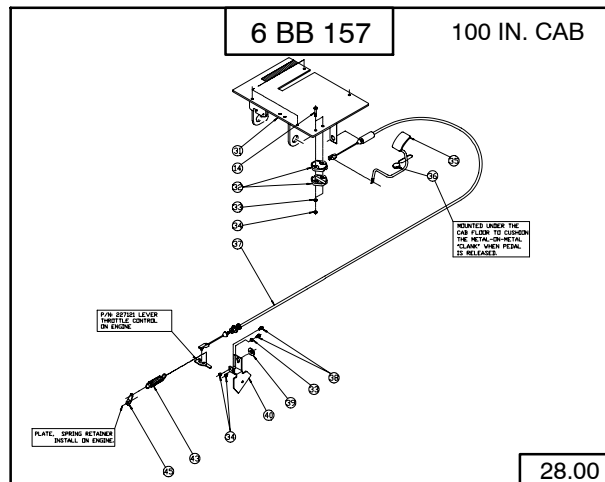
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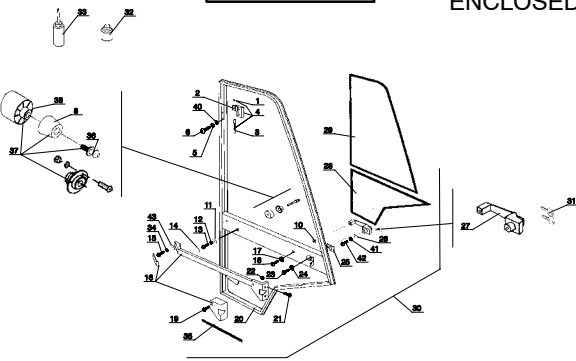
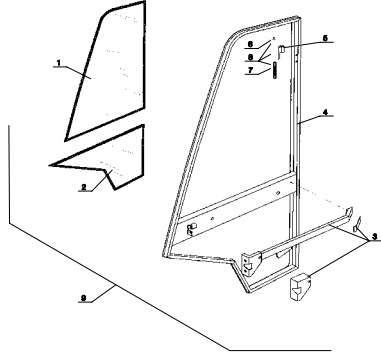
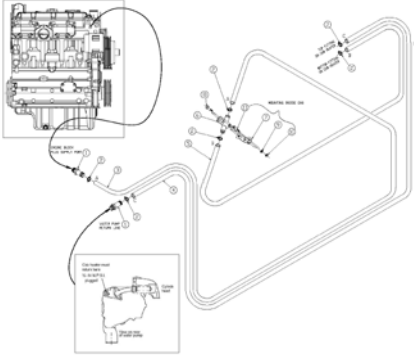
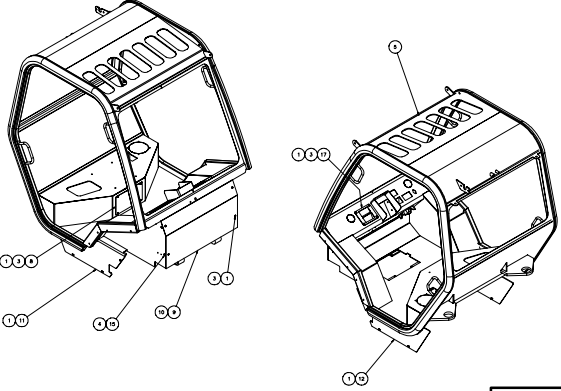
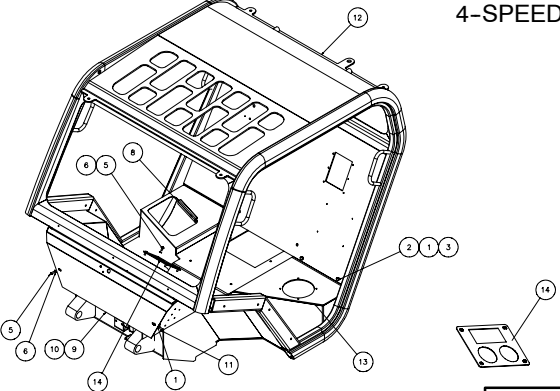
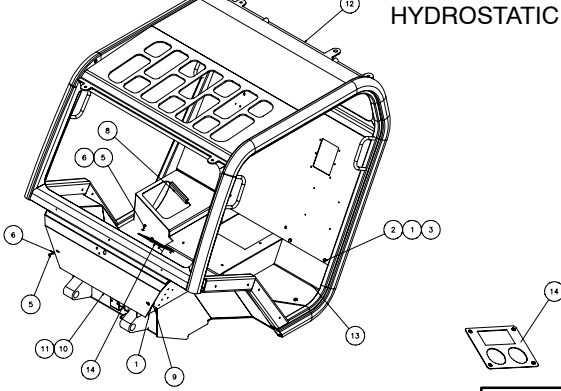



14.00



<p>1ST MOUNTING 6 BA 209 100 IN. CAB</p> <p style="text-align: right;">23.00</p>	<p>2ND MOUNTING 6 BA 210 100 IN. CAB</p> <p style="text-align: right;">23.01</p>	<p>1ST MOUNTING 6 BA 211 77 & 81 IN. CAB</p> <p style="text-align: right;">24.00</p>
<p>2ND MOUNTING 6 BA 213 77 & 81 IN. CAB</p> <p style="text-align: right;">24.01</p>	<p style="text-align: center;">6 BA 54</p> <p style="text-align: right;">25.00</p>	<p style="text-align: center;">6 BA 214</p> <p style="text-align: right;">25.10</p>
<p style="text-align: center;">6 BB 155 100 IN. CAB</p> <p style="text-align: right;">26.00</p>	<p style="text-align: center;">6 BB 156 77 & 81 IN. CAB</p> <p style="text-align: right;">27.00</p>	<p style="text-align: center;">6 BB 157 77 & 81 IN. CAB</p> <p style="text-align: right;">27.00</p>



INDEX

<p>8 AA 466 100 IN. CAB ENCLOSED</p>  <p style="text-align: right;">37.00</p>	<p>8 AA 467 100 IN. CAB ENCLOSED</p>  <p style="text-align: right;">38.00</p>	<p>8 AA 468 100 IN. CAB ENCLOSED</p>  <p style="text-align: right;">39.00</p>
<p>8 AA 469 100 IN. CAB OPEN</p>  <p style="text-align: right;">40.00</p>	<p>8 AA 470 77 & 81 IN. CAB OPEN 4-SPEED</p>  <p style="text-align: right;">41.00</p>	<p>8 AA 471 77 & 81 IN. CAB OPEN HYDROSTATIC</p>  <p style="text-align: right;">42.00</p>
		

8 AA 472

NOTE A: INSTALL IN THIS POSITION FOR ALL OPEN CABS FOR TOP FULLY ENCLOSED LONG LEG ON THIS SIDE

APPLY GREASE DURING ASST.

NOTE A: TORQUE TO 265 FT LB ± 26 FT LB 4 PLACES.

43.00

8 AA 473 100 IN. CAB ENCLOSED SEMI-ENCLOSED

FRONT OF TRUCK

44.00

8 AA 474 100 IN. CAB OPEN

ENLARGE HOLES AS REQUIRED TO INSTALL AND ALIGN COVERS

45.00

8 AA 475 77 & 81 IN. CAB

ENLARGE HOLES AS REQUIRED TO INSTALL AND ALIGN COVERS

46.00

8 AA 476 100 IN. CAB ENCLOSED SEMI-ENCLOSED

ENLARGE HOLES AS REQUIRED TO INSTALL AND ALIGN COVERS

47.00

8 AA 477 100 IN. CAB OPEN

ENLARGE HOLES AS REQUIRED TO INSTALL AND ALIGN COVERS

48.00

8 AA 478 77 & 81 IN. CAB

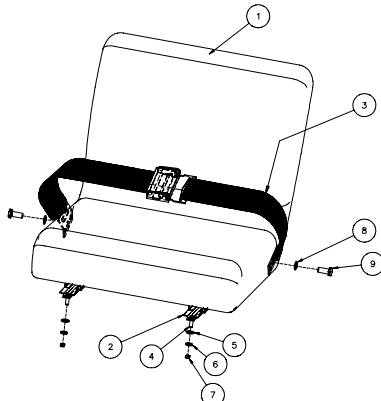
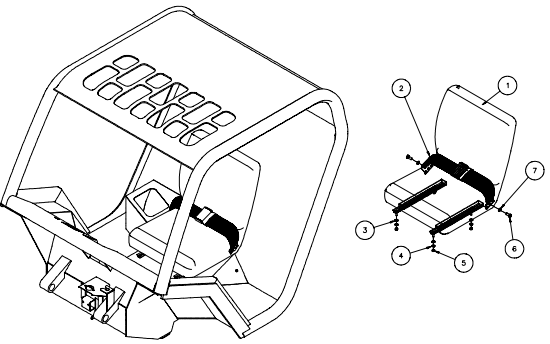
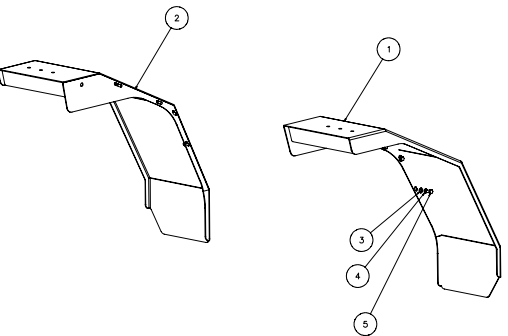
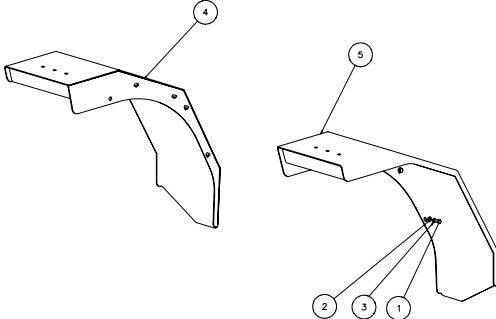
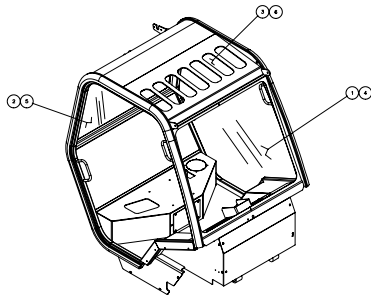
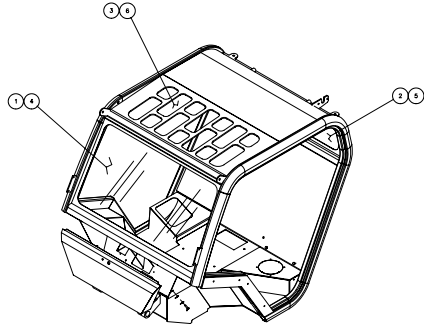
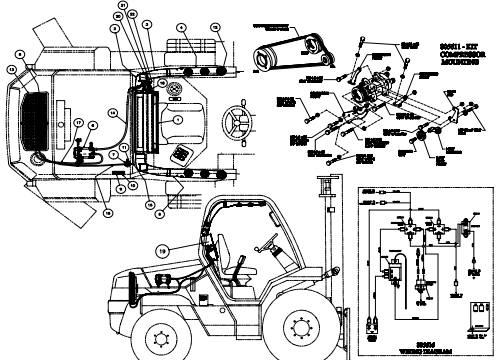
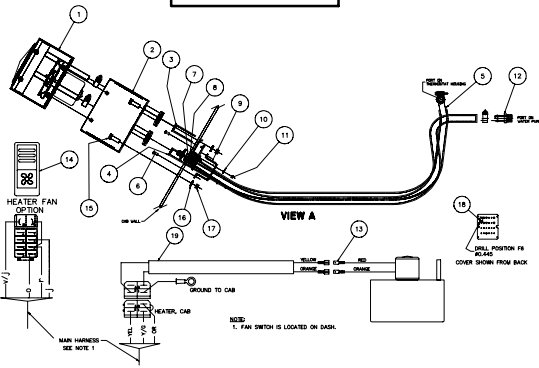
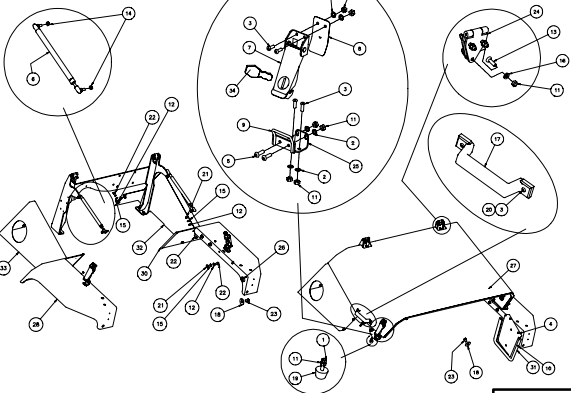
ENLARGE HOLES AS REQUIRED TO INSTALL AND ALIGN COVERS

49.00

8 AA 479 100 IN. CAB

OPTIONAL SUSPENSION SEAT

50.00

<p>8 AA 480 77 & 81 IN. CAB</p>  <p>51.00</p>	<p>8 AA 481 77 & 81 IN. CAB</p>  <p>52.00</p>	<p>8 AA 482 100 IN. CAB</p>  <p>53.00</p>
<p>8 AA 483 77 & 81 IN. CAB</p>  <p>54.00</p>	<p>8 AA 484 100 IN. CAB OPEN</p>  <p>55.00</p>	<p>8 AA 485 77 & 81 IN. CAB OPEN</p>  <p>56.00</p>
<p>8 AD 200</p>  <p>56.50</p>	<p>8 AD 201</p>  <p>56.60</p>	<p>9 AA 322</p>  <p>57.00</p>

9 AA 323

58.00

10 AA 633 4-SPEED

NOTES:
1. APPLY LOCTITE 245 THREAD SEALER TO MALE THREAD.
2. DISCARD SEAL SUPPLIED WITH LEVEL.

59.00

10 AA 634 HYDROSTATIC

NOTES:
1. APPLY LOCTITE 245 THREAD SEALER TO MALE THREAD.
2. DISCARD SEAL SUPPLIED USE ITEM 14.
NOTE A: REMOVE PLUG FOR DIFF. LOCK OPTION.

60.00

10 AA 635

MOUNTS TO BRACKETS ON RADIATOR

SEE DETAIL "A"

61.00

10 AA 636

62.00

10 AE 736

SEE NOTE C

DETAIL A

63.00

10 AE 737

TORQUE
550-650 FT-LBS

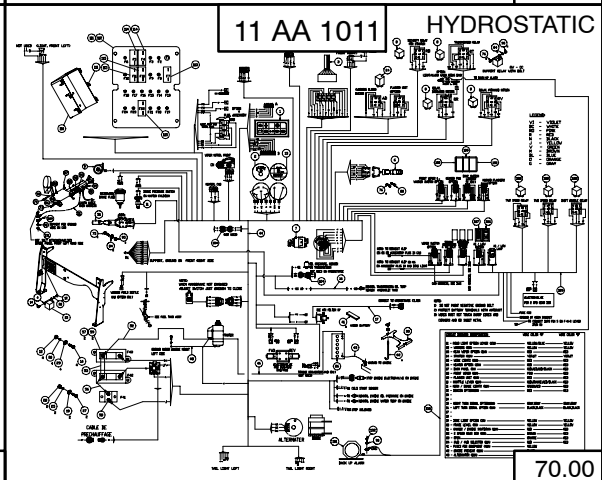
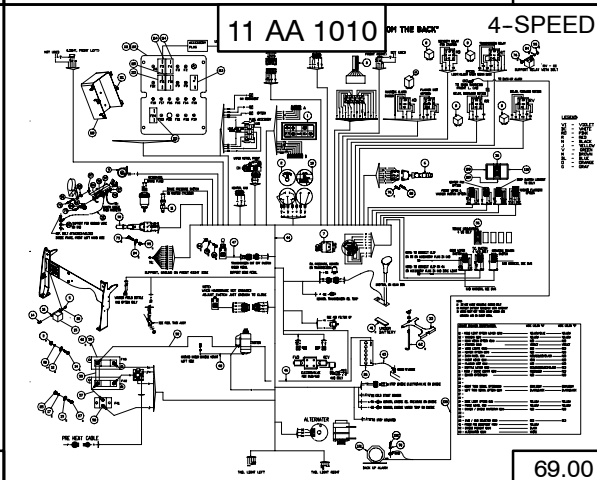
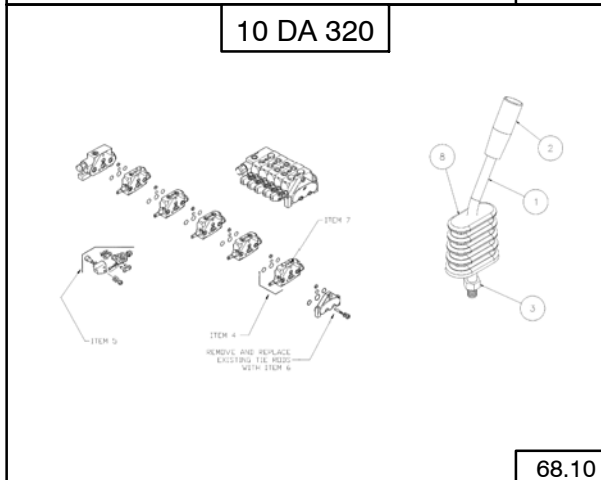
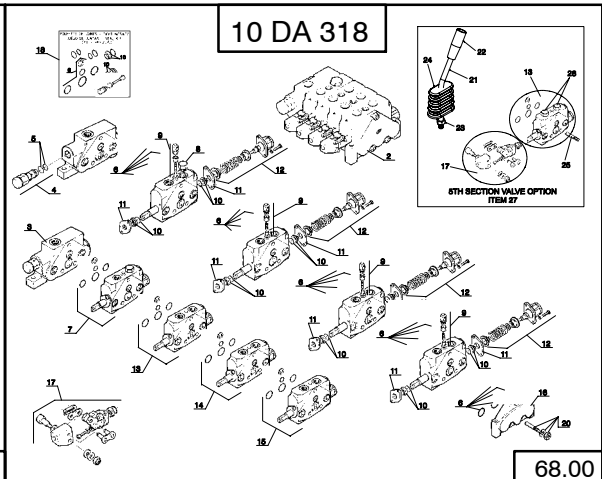
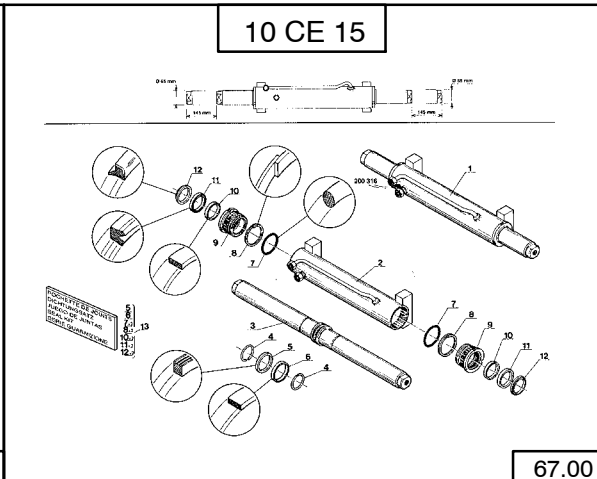
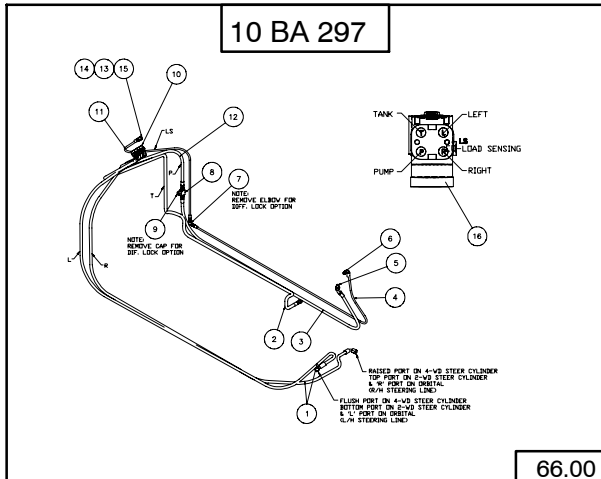
64.00

10 AE 762

64.01

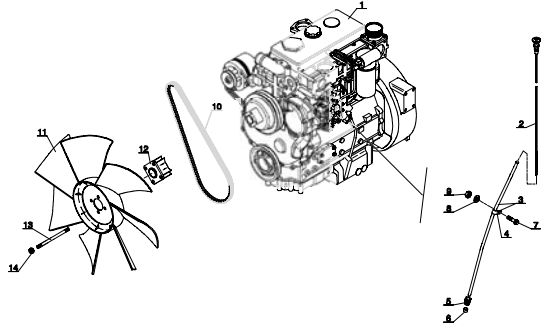
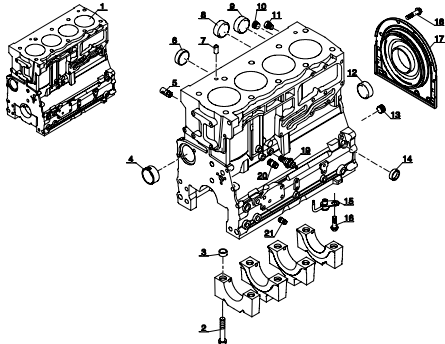
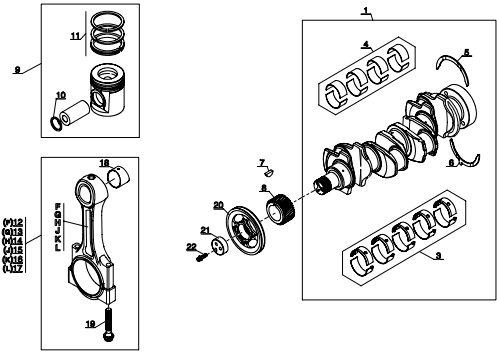
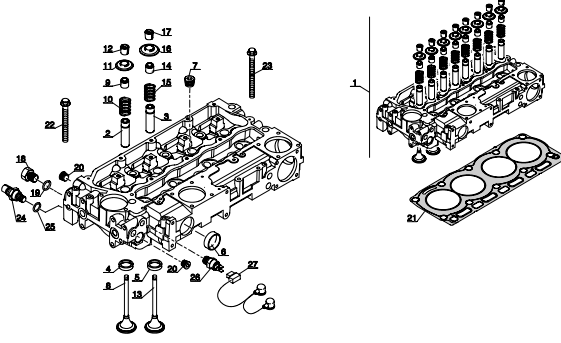
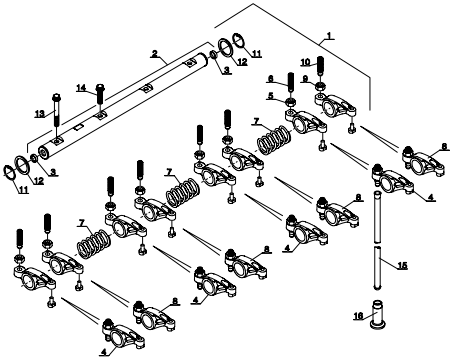
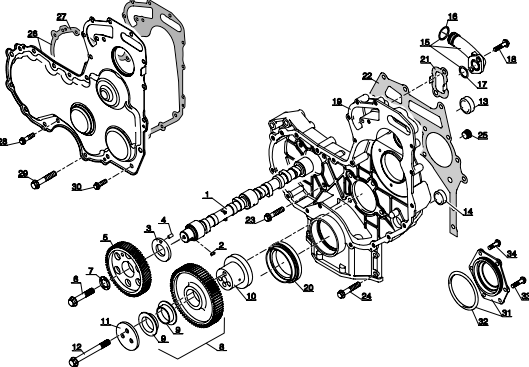
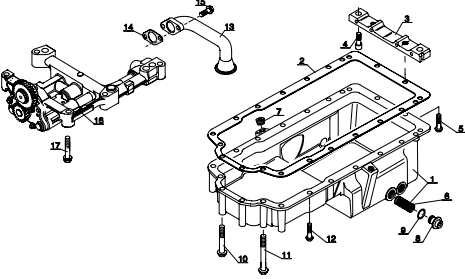
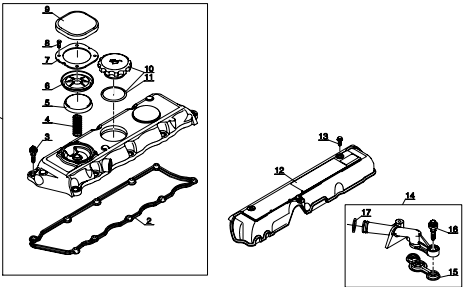
10 AF 562

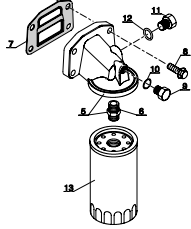
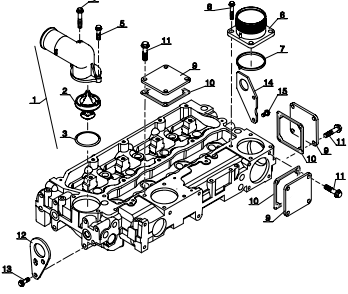
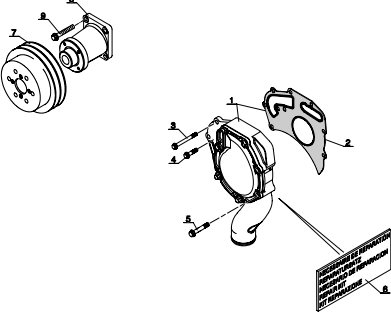
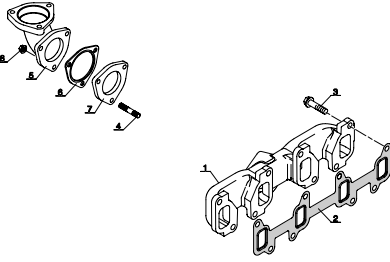
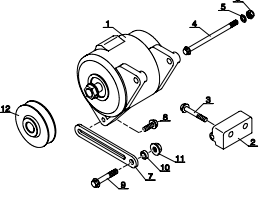
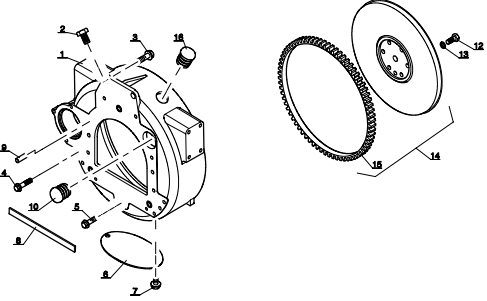
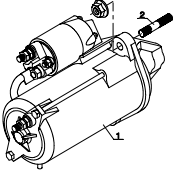
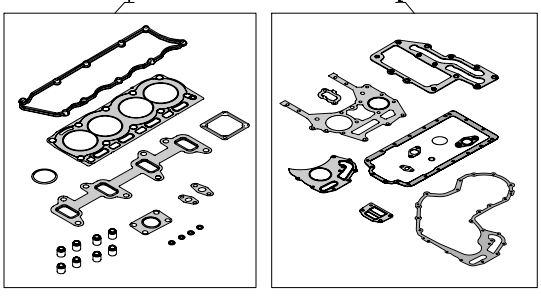
65.00



<p>11 BA 103</p> <p>72.00</p>	<p>11 BA 104 ROAD LIGHTS</p> <p>73.00</p>	<p>11 BA 105 POULTRY LIGHTS</p> <p>74.00</p>
<p>11 BA 106</p> <p>75.00</p>	<p>11 CC 179</p> <p>76.00</p>	<p>11 CC 180</p> <p>77.00</p>
<p>11 CC 181 100 IN. CAB (804295) OPEN</p> <p>78.00</p>	<p>11 CC 182 77 & 81 IN. CAB OPEN</p> <p>79.00</p>	<p>11 CC 183</p> <p>80.00</p>

<p>11 CC 184 Gauges Open Cab</p> <p>81.00</p>	<p>11 CC 185 Gauges Enclosed Cab</p> <p>81.01</p>	<p>11 CD 127</p> <p>82.00</p>
<p>11 CD 128</p> <p>83.00</p>	<p>11 CD 129</p> <p>84.00</p>	<p>11 CD 130</p> <p>85.00</p>
<p>12 AA 447 DECALS</p> <p>86.00</p>		

<p>AP 1842 PERKINS</p>  <p>87.00</p>	<p>AP 1554 PERKINS</p>  <p>88.00</p>	<p>AP 1555 PERKINS</p>  <p>89.00</p>
<p>AP 1556 PERKINS</p>  <p>90.00</p>	<p>AP 1557 PERKINS</p>  <p>91.00</p>	<p>AP 1558 PERKINS</p>  <p>92.00</p>
<p>AP 1559 PERKINS</p>  <p>93.00</p>	<p>AP 1560 PERKINS</p>  <p>94.00</p>	<p></p>

<p>AP 1561 PERKINS</p>  <p>95.00</p>	<p>AP 1562 PERKINS</p>  <p>96.00</p>	<p>AP 1563 PERKINS</p>  <p>97.00</p>
<p>AP 1564 PERKINS</p>  <p>98.00</p>	<p>AP 1565 PERKINS</p>  <p>99.00</p>	<p>AP 1566 PERKINS</p>  <p>100.00</p>
<p>AP 1567 PERKINS</p>  <p>101.00</p>	<p>AP 1568 PERKINS</p>  <p>102.00</p>	<p></p>

AX 1851 GEARBOX, 2-SPEED REDUCTION

103.00

AX 1852 FRONT AXLE

104.00

AX 1412 FRONT AXLE

105.00

AX 1449 FRONT AXLE

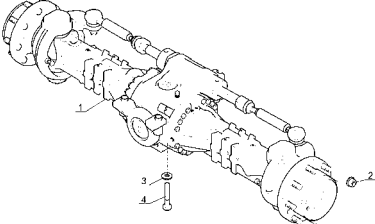
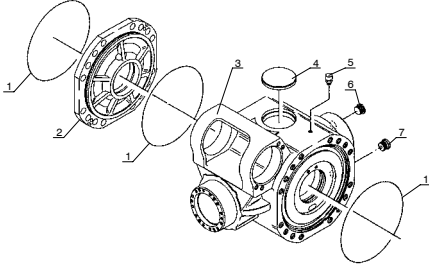
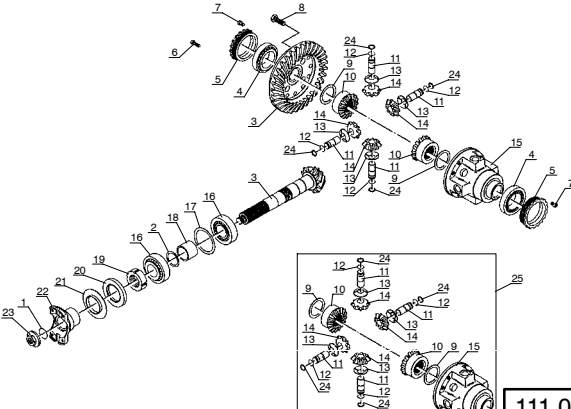
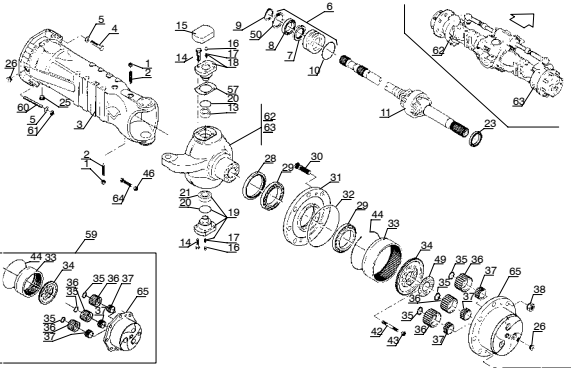
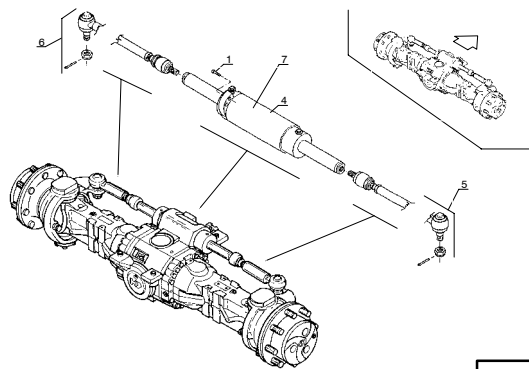
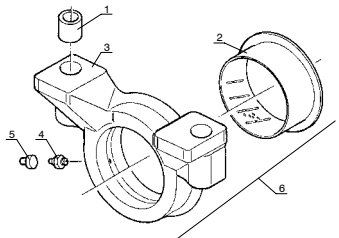
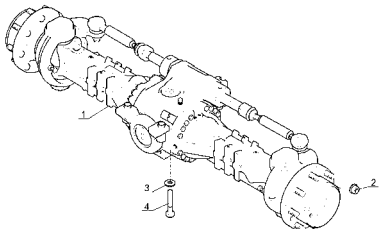
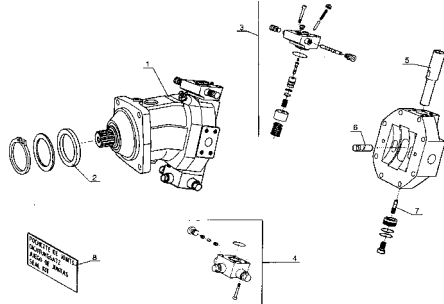
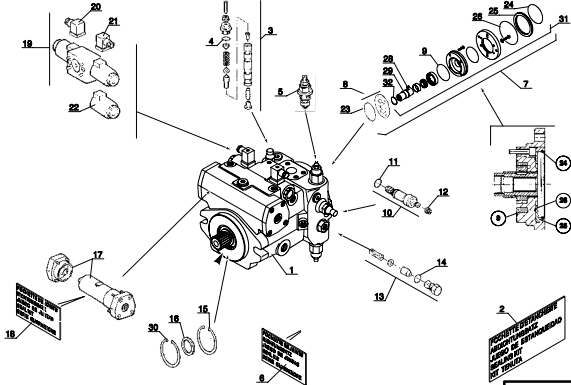
106.00

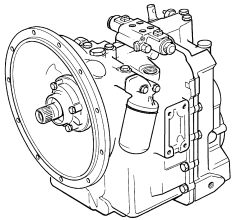
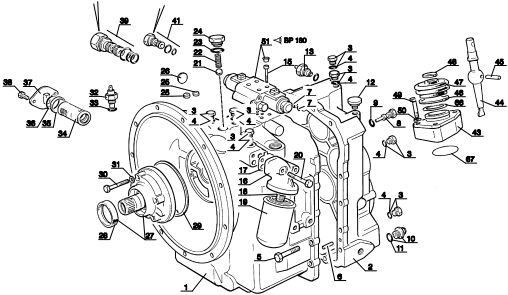
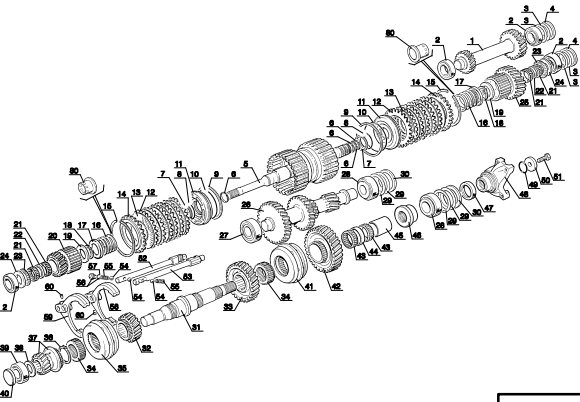
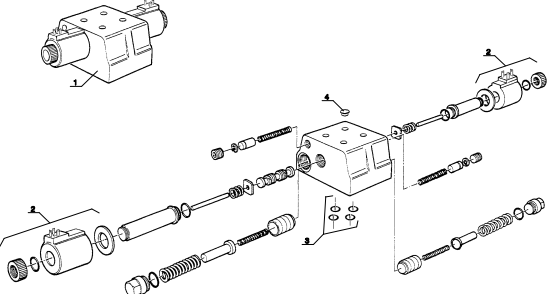
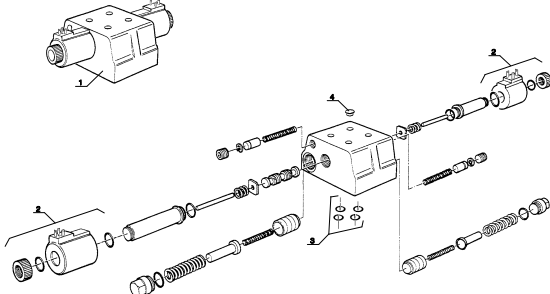
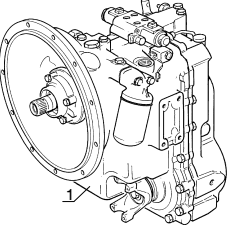
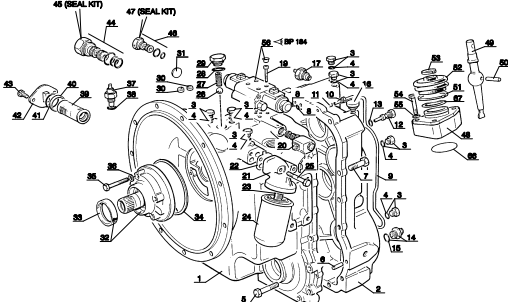
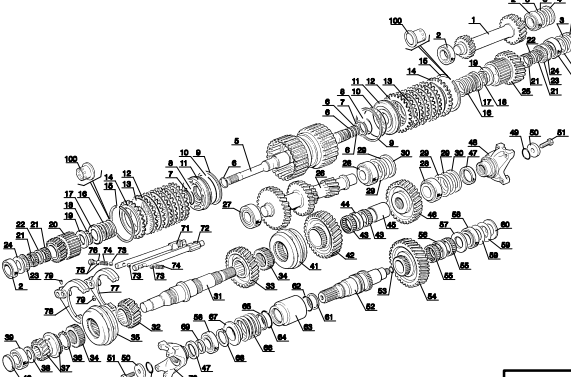
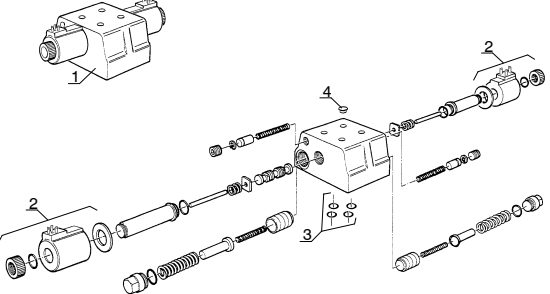
AX 1450 FRONT AXLE

107.00

AX 1415 FRONT AXLE

108.00

<p style="text-align: center;">AX 2551 REAR AXLE TC 4WD</p>  <p style="text-align: right;">109.00</p>	<p style="text-align: center;">AX 1580 REAR AXLE TC 4WD</p>  <p style="text-align: right;">110.00</p>	<p style="text-align: center;">AX 1581 REAR AXLE TC 4WD</p>  <p style="text-align: right;">111.00</p>
<p style="text-align: center;">AX 1582 REAR AXLE TC 4WD</p>  <p style="text-align: right;">112.00</p>	<p style="text-align: center;">AX 1583 REAR AXLE TC 4WD</p>  <p style="text-align: right;">113.00</p>	<p style="text-align: center;">AX 1584 REAR AXLE TC & HYDRO 4WD</p>  <p style="text-align: right;">114.00</p>
<p style="text-align: center;">AX 1854 REAR AXLE HYDRA 4WD</p>  <p style="text-align: right;">114.50</p>	<p style="text-align: center;">BC 108 HYDROSTATIC</p>  <p style="text-align: right;">115.00</p>	<p style="text-align: center;">BC 153 HYDROSTATIC</p>  <p style="text-align: right;">116.00</p>

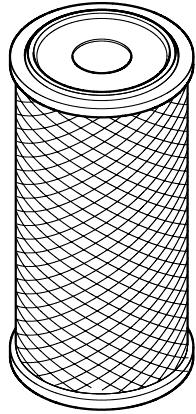
<p style="text-align: center;">BP 177 4-SPEED, 2WD</p>  <p style="text-align: right;">117.00</p>	<p style="text-align: center;">BP 178 4-SPEED, 2WD</p>  <p style="text-align: right;">118.00</p>	<p style="text-align: center;">BP 76 4-SPEED, 2WD</p>  <p style="text-align: right;">119.00</p>
<p style="text-align: center;">BP 180 4-SPEED, 2WD</p>  <p style="text-align: right;">120.00</p>	<p style="text-align: center;">BP 203 4-SPEED, 2/4WD</p>  <p style="text-align: right;">120.10</p>	<p style="text-align: center;">BP 181 4-SPEED, 4WD</p>  <p style="text-align: right;">121.00</p>
<p style="text-align: center;">BP 182 4-SPEED, 4WD</p>  <p style="text-align: right;">122.00</p>	<p style="text-align: center;">BP 183 4-SPEED, 4WD</p>  <p style="text-align: right;">123.00</p>	<p style="text-align: center;">BP 184 4-SPEED, 4WD</p>  <p style="text-align: right;">124.00</p>

2 AA 163

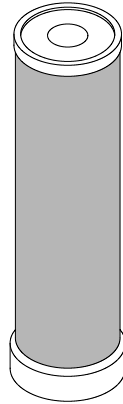
TIER II

FILTERS AND BELTS

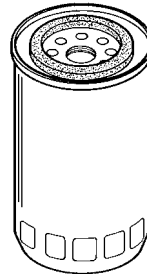
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M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



Air filter cartridge
563416 MANITOU - Plastic Canister
803655 NELSON - Steel Canister



Safety air filter cartridge
563415 MANITOU
803654 NELSON



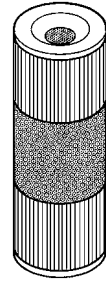
476954
 Engine oil filter
 Cat or Perkins



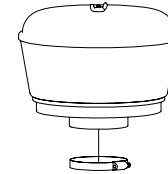
Cat or Perkins
 Engine fuel filter
605013



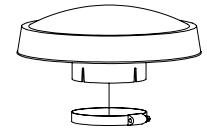
561749
 Transmission oil filter
 (4-speed transmission)



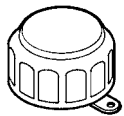
221174 (4-speed)
 Hydraulic return oil filter
602096 (Hydrostatic)
 Hydraulic return oil filter



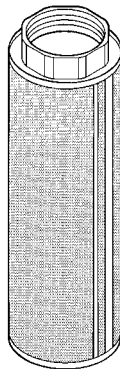
803071
 Air Intake Pre-filter
B2236-15 clamp



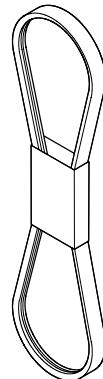
508565
 Rain Cap Pre-filter
 & clamp
470680 clamp



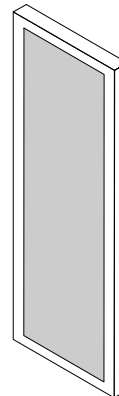
425501
 Filter cap for
 hydraulic oil tank



424764
 Suction strainer
 (inside hydraulic oil tank)



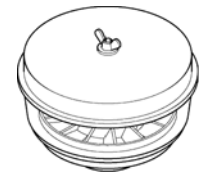
702494
 Fan belt, alternator



562185
 Cab vent filter
 (100 in. enclosed cab)



813120
 Turbo II Engine
 pre-filter
 Adapter Kit

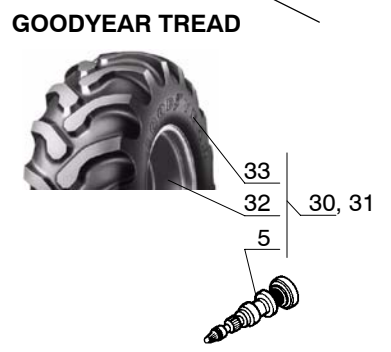
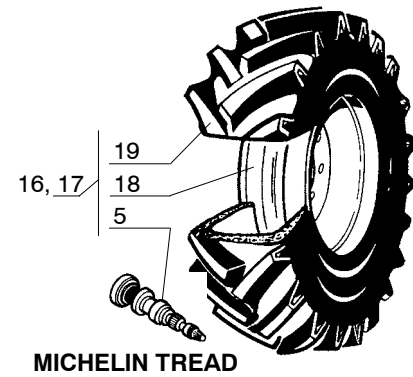
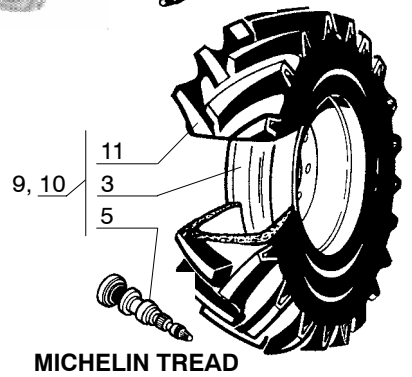
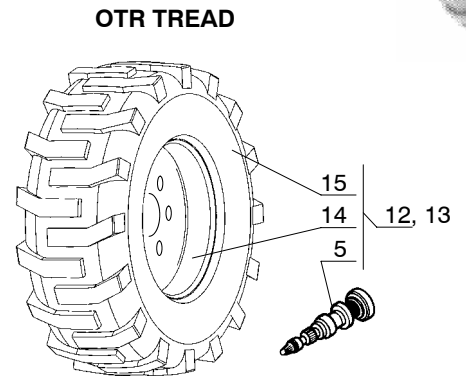
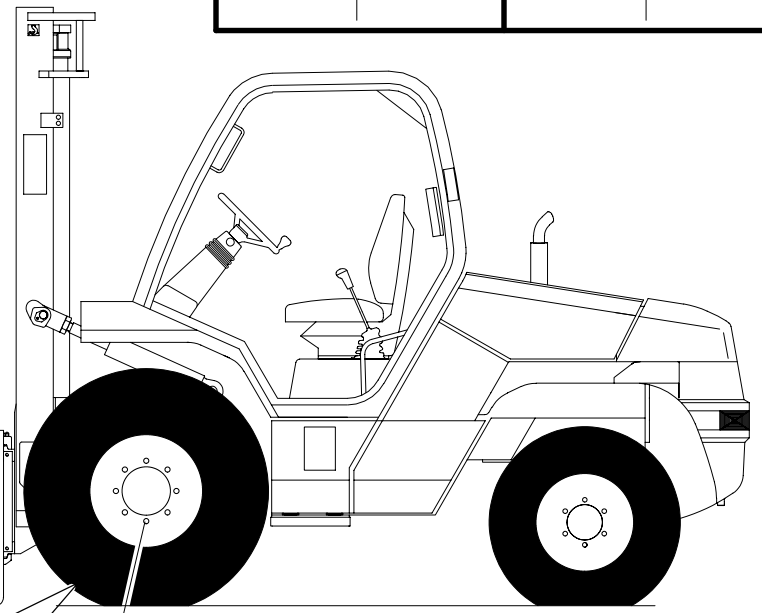
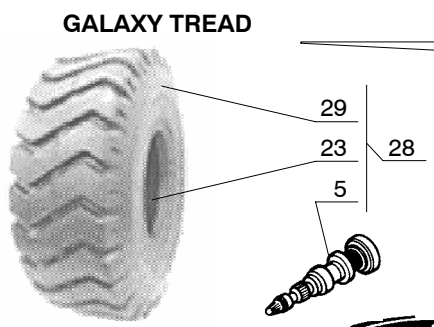
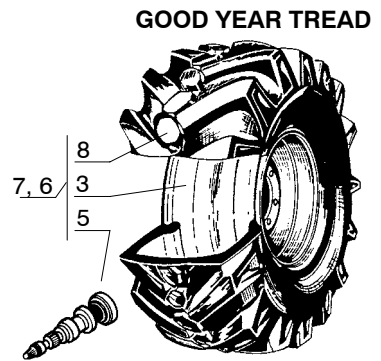
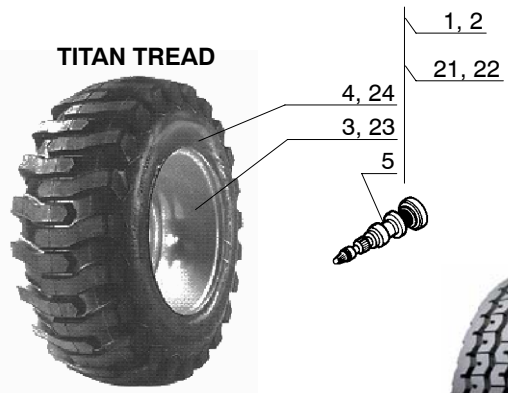


224713
 Cyclonic Engine
 pre-filter & clamp

3 AA 245
TIER II

TIRES AND WHEELS, FRONT

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	TIRES AND WHEELS, FRONT		QUANTITY / MODEL									3 AA 245					
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	804460R	Front wheel assembly, RH (100 & 81 in. cabs, 6K) Titan 17.5x24 R-4	1				1				1				1		
2	804460L	Front wheel assembly, LH (100 & 81 in. cabs, 6K) Titan 17.5x24 R-4	1				1				1				1		
3	804458	Front rim (100 & 81 in. cabs, 6K)	A/R				A/R				A/R				A/R		
4	802127	Front tire, Titan 17.5x24 R-4 (100 & 81 in. cabs, 6K)	A/R				A/R				A/R				A/R		
5	802118	Tire valve, front	A/R				A/R				A/R				A/R		
6	804462R	Front wheel assembly, RH (100 & 81 in. cabs, 6K) Good Year 16.9x24 R-4	1				1				1				1		
7	804462L	Front wheel assembly, LH (100 & 81 in. cabs, 6K) Good Year 16.9x24 R-4	1				1				1				1		
8	803007	Front tire, Good Year 16.9x24 R-4 (100 & 81 in. cabs, 6K)	A/R				A/R				A/R				A/R		
9	804464R	Front wheel assembly, RH (100 & 81 in. cabs, 6K) Michelin 17.5x24 XM27	1				1				1				1		
10	804464L	Front wheel assembly, LH (100 & 81 in. cabs, 6K) Michelin 17.5x24 XM27	1				1				1				1		
11	803011	Front tire, Michelin 17.5x24 XM27 (100 & 81 in. cabs, 6K)	A/R				A/R				A/R				A/R		
12	804442R	Front wheel assembly, RH (77 in. cab, 6K) OTR 15x19.5	1				1				1				1		
13	804442L	Front wheel assembly, LH (77 in. cab, 6K) OTR 15x19.5	1				1				1				1		

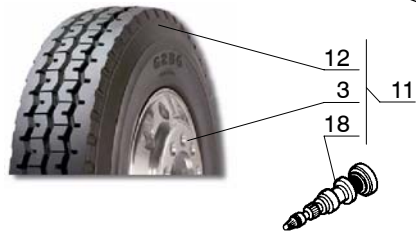
2	TIRES AND WHEELS, FRONT		QUANTITY / MODEL									3 AA 245					
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
14	804440	Front rim (77 in. cab, 6K)	A/R				A/R				A/R				A/R		
15	802126	Front tire, OTR 15x19.5 (77 in. cab, 6K)	A/R				A/R				A/R				A/R		
16	804439R	Front wheel assembly, RH (77 in. cab, 6K) Michelin 375/75R20 XM27	1				1				1				1		
17	804439L	Front wheel assembly, LH (77 in. cab, 6K) Michelin 375/75R20 XM27	1				1				1				1		
18	804436	Front rim (77 in. cab, 6K)	A/R				A/R				A/R				A/R		
19	802964	Front tire, Michelin 375/75R20 XM27 (77 in. cab, 6K)	A/R				A/R				A/R				A/R		
20	109480	Nut, drive wheel	A/R				A/R				A/R				A/R		
21	804445R	Front wheel assembly, RH (100 & 81 in. cab, 10K)		1	1			1	1			1	1			1	1
22	804445L	Front wheel assembly, LH (100 & 81 in. cab, 10K)		1	1			1	1			1	1			1	1
23	804443	Front rim (100 & 81 in. cab, 10K)		A/R	A/R			A/R	A/R			A/R	A/R			A/R	A/R
24	802128	Front tire, Titan 15.5x25 L-2 (100 & 81 in. cab, 10K)		A/R	A/R			A/R	A/R			A/R	A/R			A/R	A/R
25	805499	Front wheel assembly (100 & 81 in. cab, 10K)		2	2			2	2								
26	805497	Front rim (100 & 81 in. cab, 10K)		A/R	A/R			A/R	A/R								
27	805498	Front tire, Goodyear 14.0R20 G286L (100 & 81 in. cab, 10K)		A/R	A/R			A/R	A/R								
28	805531	Front wheel assembly (100 & 81 in. cab, 10K)		2	2			2	2								
29	805530	Front tire, Galaxy 15.5x25 L-3 (100 & 81 in. cab, 10K)		A/R	A/R			A/R	A/R								
30	806937R	Front wheel assembly, RH	1				1				1				1		
31	806937L	Front wheel assembly, LH	1				1				1				1		
32	806938	Front tire, 14.9 x 24	A/R				A/R				A/R				A/R		
33	806939	Rim	A/R				A/R				A/R				A/R		

3 AA 246
TIER II

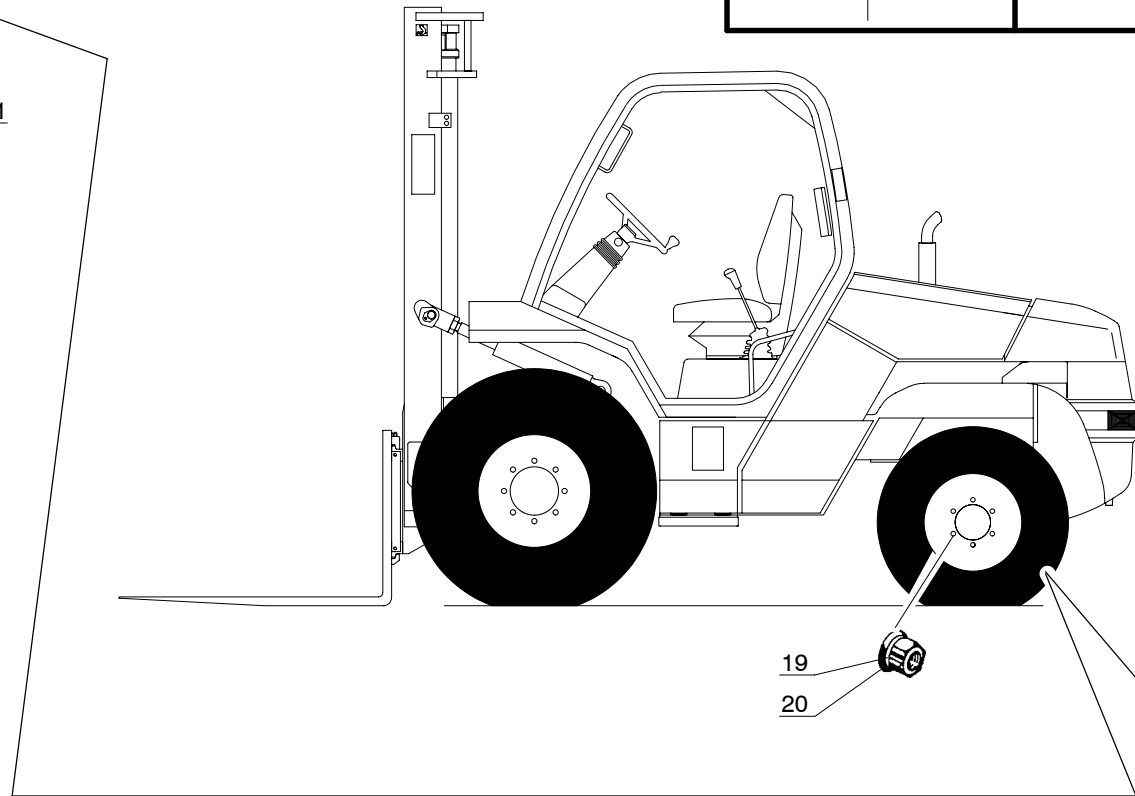
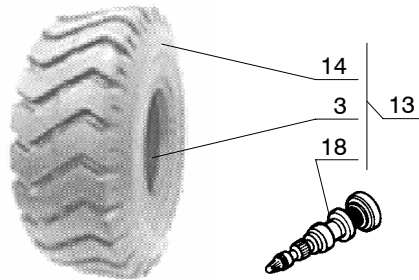
TIRES AND WHEELS, REAR

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

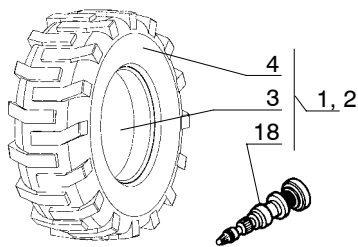
GOODYEAR TREAD (2WD)



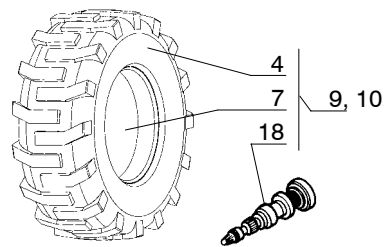
GALAXY TREAD (2WD)



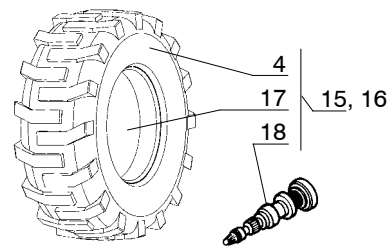
OTR TREAD (2WD)



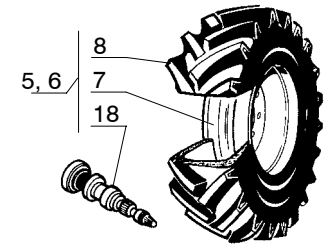
OTR TREAD (2WD)



OTR TREAD (4WD)



MICHELIN TREAD (2WD)



1	TIRES AND WHEELS, REAR		QUANTITY / MODEL									3 AA 246		
			M30-2	M40-2	M50-2	M30-2 H	M40-2 H	M50-2 H	M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2	M30-2 H	M40-2 H	M50-2 H	M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L
1	804454R	Rear wheel assembly, RH (100 & 81 in. cabs, 6K - 12K) OTR 12x16.5	1	1	1	1	1	1	1	1	1	1	1	1
2	804454L	Rear wheel assembly, LH (100 & 81 in. cabs, 6K - 12K) OTR 12x16.5	1	1	1	1	1	1	1	1	1	1	1	1
3	804452	Rear rim (100 & 81 in. cabs, 6K - 12K)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
4	802661	Rear tire, OTR 12x16.5 (100 & 81 in. cabs, 6K - 12K)1	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	804448R	Rear wheel assembly, RH (100, 81 & 77 in. cabs, 6K) Michelin 12x16.5 XZSL	1			1			1			1		
6	804448L	Rear wheel assembly, LH (100, 81 & 77 in. cabs, 6K) Michelin 12x16.5 XZSL	1			1			1			1		
7	804446	Rear rim (100, 81 & 77 in. cabs, 6K)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
8	803004	Rear tire, Michelin 12x16.5 XZSL (100, 81 & 77 in. cabs, 6K)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
9	804450R	Rear wheel assembly, RH (77 in. cab, 6K) OTR 12x16.5	1			1			1			1		
10	804450L	Rear wheel assembly, RH (77 in. cab, 6K) OTR 12x16.5	1			1			1			1		
11	805502	Rear wheel assembly (100 & 81 in. cabs, 10K)		2	2		2	2						
12	805501	Rear tire, Goodyear 12.16-5 CHM F (100 & 81 in. cabs, 10K)		A/R	A/R		A/R	A/R						
13	805534	Rear wheel assembly (100 & 81 in. cabs, 10K)		2	2		2	2						
14	805533	Rear tire, Galaxy 12x16.5 (100 & 81 in. cabs, 10K)		A/R	A/R		A/R	A/R						

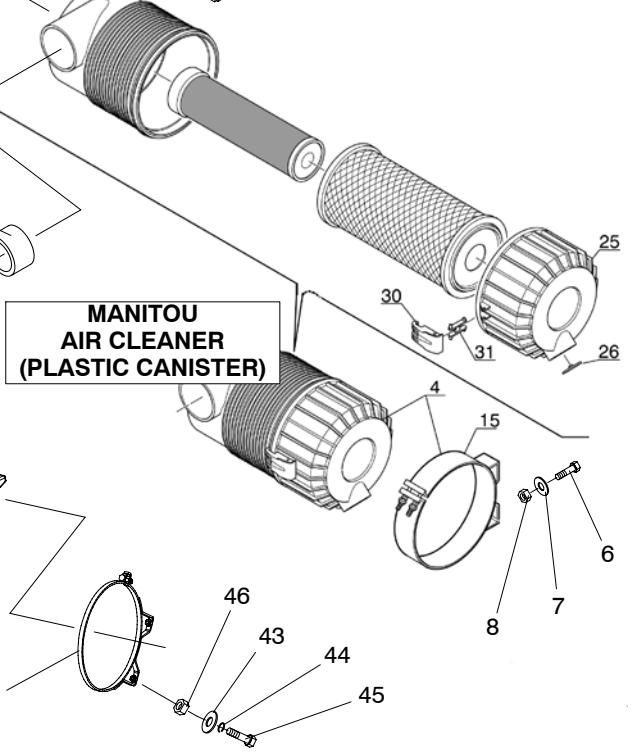
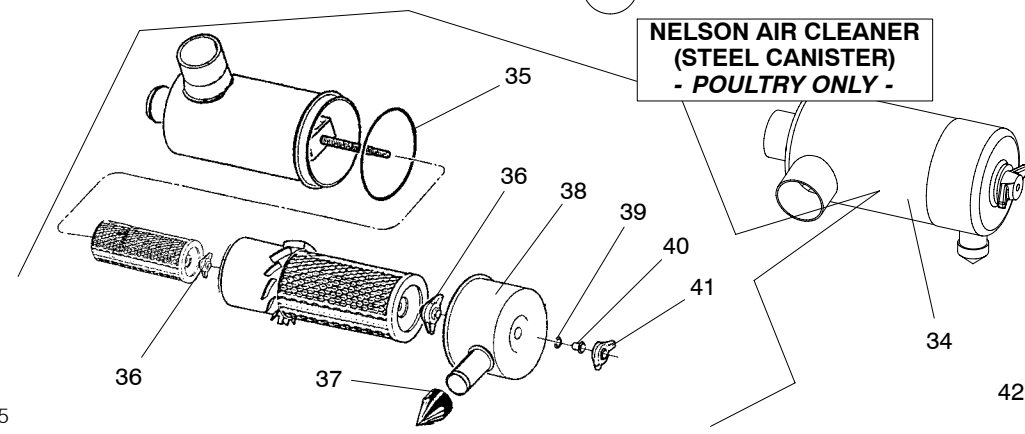
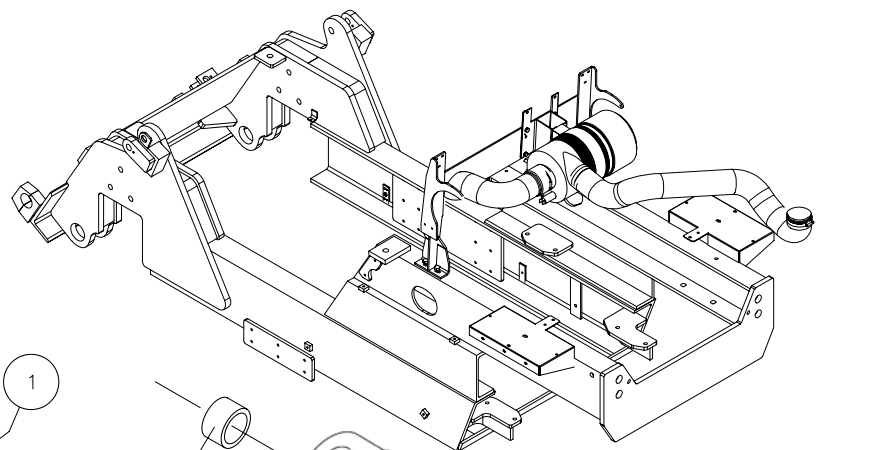
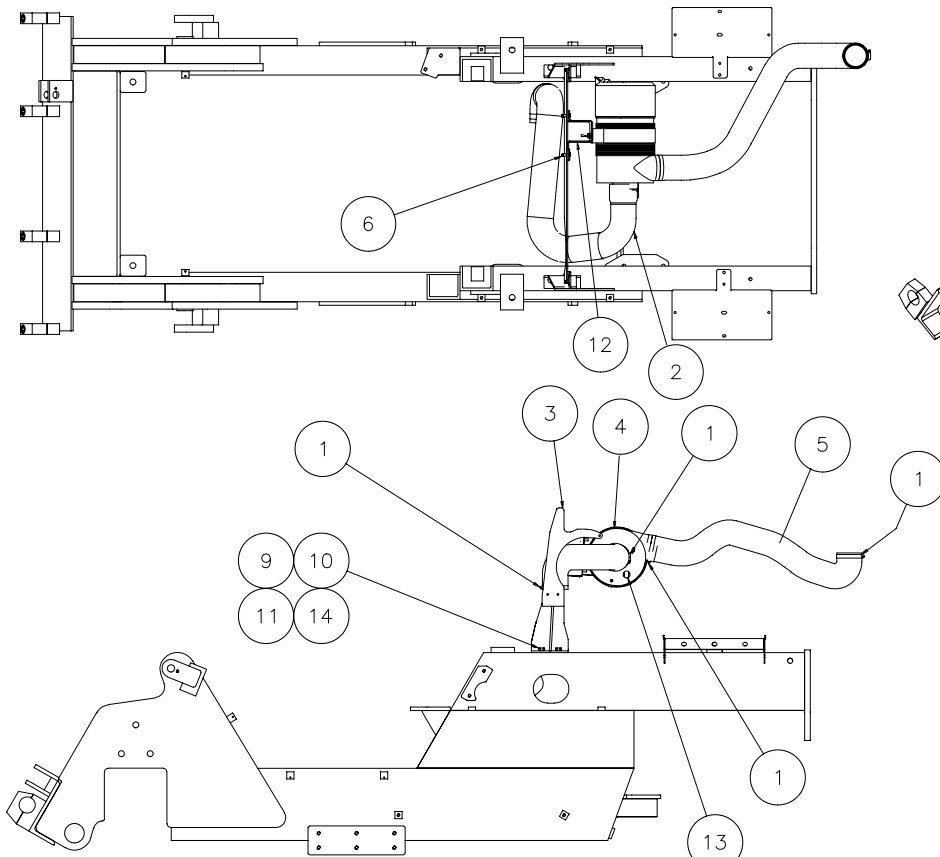
2			QUANTITY / MODEL									3 AA 246						
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION																
15	804457R	Rear wheel assembly, RH (100 & 81 in. cabs, 6K - 12K) OTR 12x16.5	1	1	1		1	1	1		1	1	1		1	1	1	
16	804457L	Rear wheel assembly, LH (100 & 81 in. cabs, 6K - 12K) OTR 12x16.5	1	1	1		1	1	1		1	1	1		1	1	1	
17	804455	Rear rim (100 & 81 in. cabs, 6K - 12K)	A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R	
18	803543	Valve stem, rear	A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R	
19	421116	Nut, rear steer wheel (2WD ONLY)	A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R	
20	475260	Nut, rear steer wheel (4WD ONLY)	A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R	

4 AA 601

TIER II

AIR INTAKE SYSTEM, INSTALLATION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

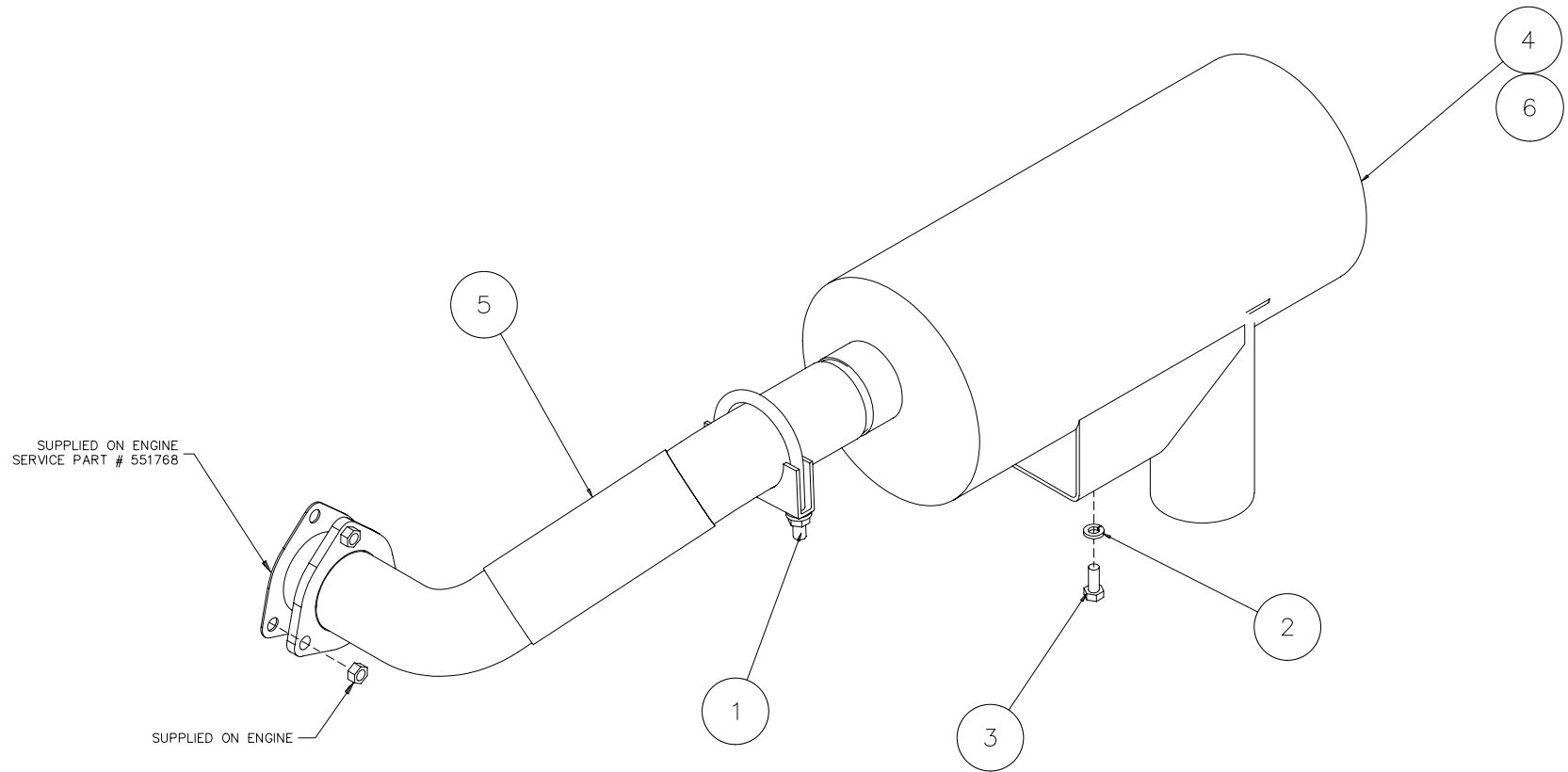


1	AIR INTAKE SYSTEM, INSTALLATION											4 AA 601						
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L
1	229587	Hose clamp	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	247594	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	804657	Bracket, engine bonnet	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	224711	Filter assembly, complete, Manitou (plastic canister)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	226807	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	42347	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
7	61674	Washer	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
8	58528	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	29475	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	42231	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	58548	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	804500	Bracket, air filter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	224776	Air filter clog switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	61676	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	224712	Clamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	563487	Cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	563417	Valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	563488	Locker	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
31	563489	Rod	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
32	803918	Backup ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
33	803917	Backup ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
34	804338	Filter assembly, complete, Nelson (steel canister)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
35	426206	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	803653	Wing nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
37	426203	Dust ejector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
38	803656	Cover, filter housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
39	426197	E-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
40	426196	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
41	426198	Wing nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

4 AA 602
TIER II

EXHAUST SYSTEM ASSEMBLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

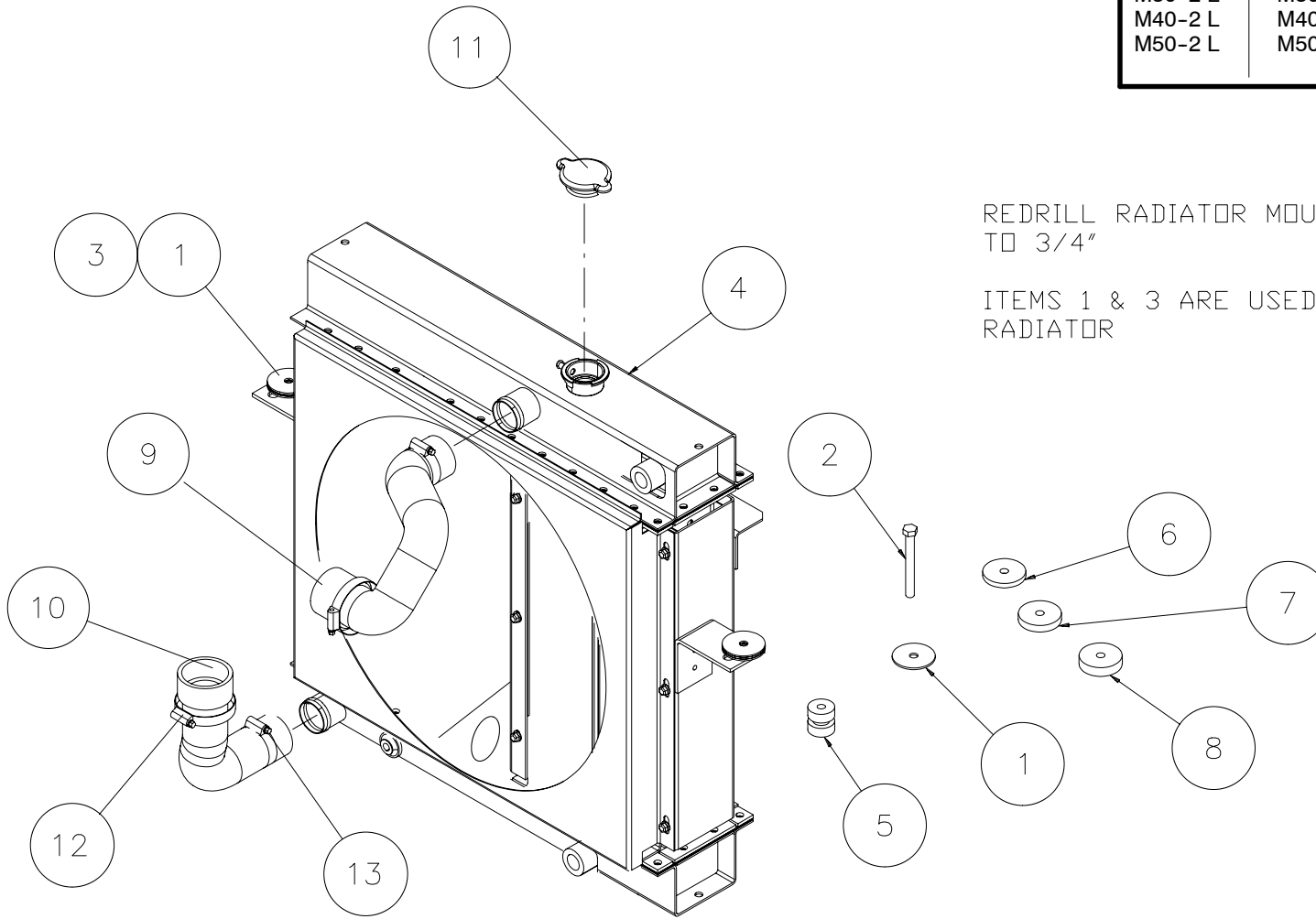


1	EXHAUST SYSTEM ASSEMBLY			QUANTITY / MODEL									4 AA 602				
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	423625	Clamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	42325	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	42347	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	803501	Muffler, exhaust down	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	804374	Exhaust tube	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	803607	Muffler, Catalytic	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

4 AA 603
TIER II

RADIATOR INSTALLATION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



REDRILL RADIATOR MOUNTING HOLES
TO 3/4"

ITEMS 1 & 3 ARE USED ON EXISTING
RADIATOR

NOTE: ISOLATOR IS TWO PIECES THE LONGER
PIECE IS INSTALLED IN THE TOP OF
THE FRAME RAIL.

USE SPACERS AS NEEDED TO CENTER
RADIATOR VERTICALLY WITH FAN.

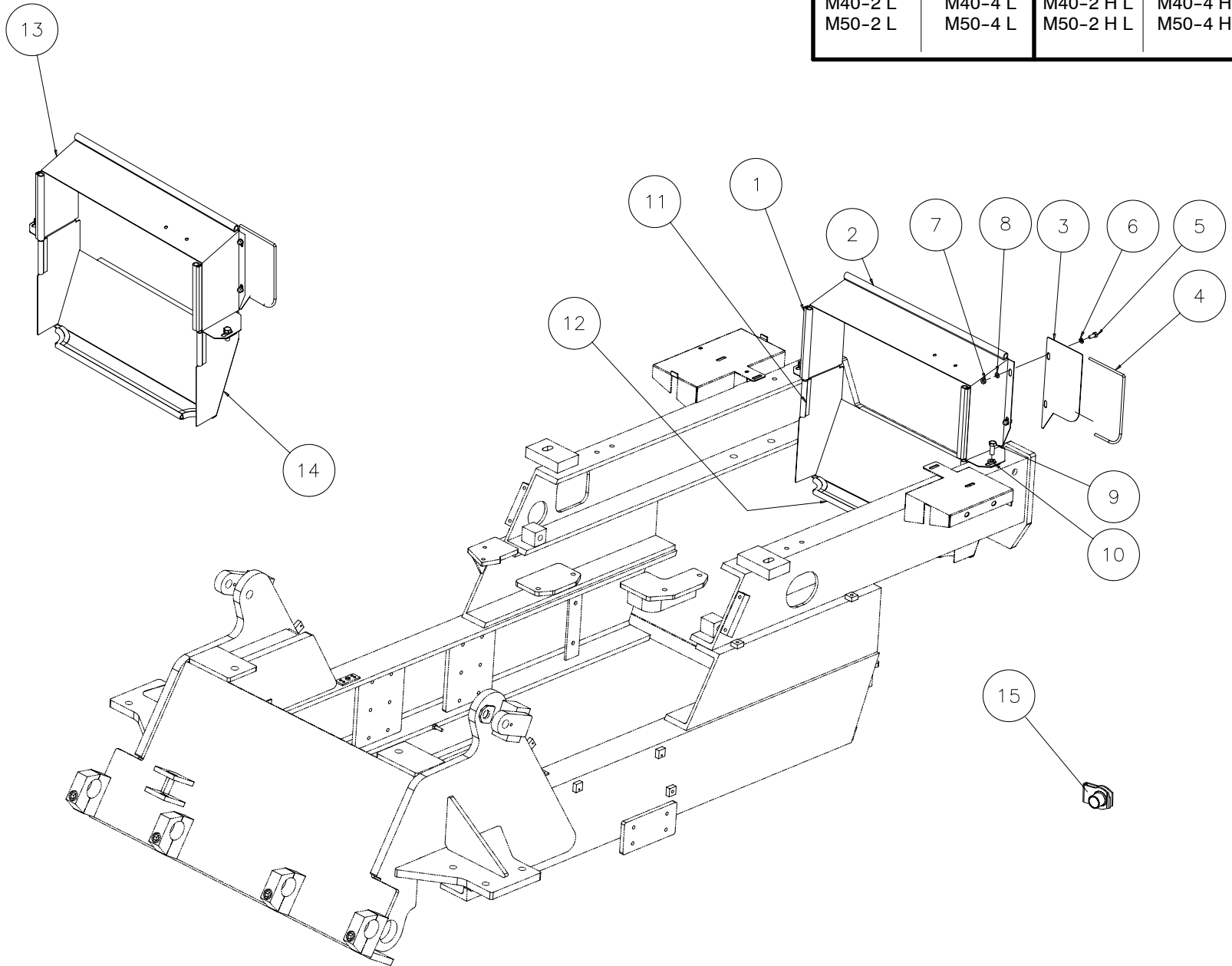
1	RADIATOR INSTALLATION											QUANTITY / MODEL			4 AA 603			
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
1	36010	Washer	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
2	58540	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	73979	Rubber washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	806747	Radiator	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	806757	Isolator	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	806789	Spacer, 1/4 in.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	806790	Spacer, 3/8 in.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	806791	Spacer, 1/2 in.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	248379	Hose, upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	248378	Hose, lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	804722	Radiator cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	B2236-10	Hose clamp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	B2236-8	Hose clamp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

4 AA 604

TIER II

RADIATOR COOLING TRAY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

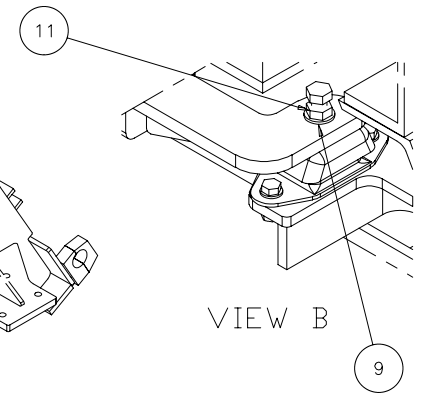
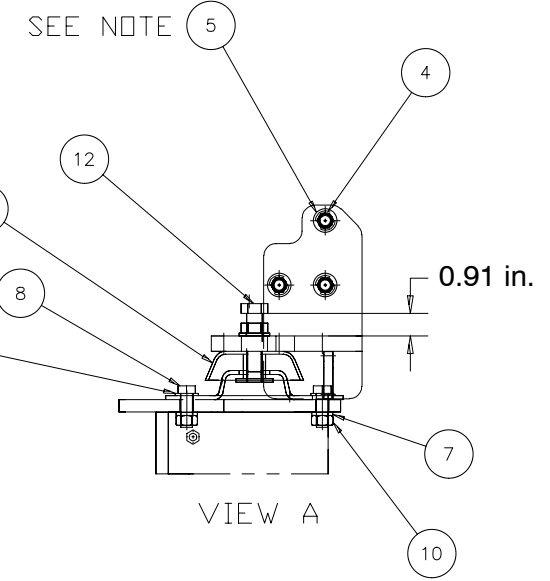
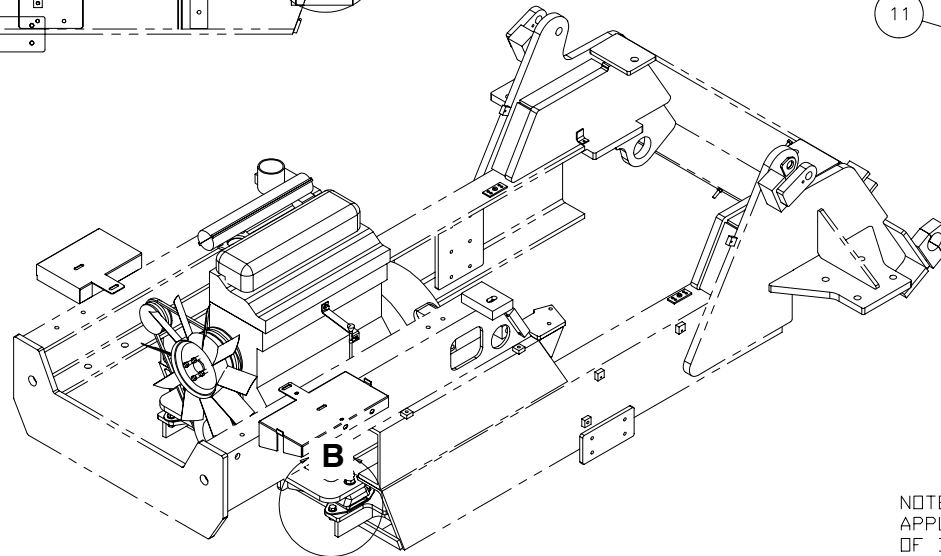
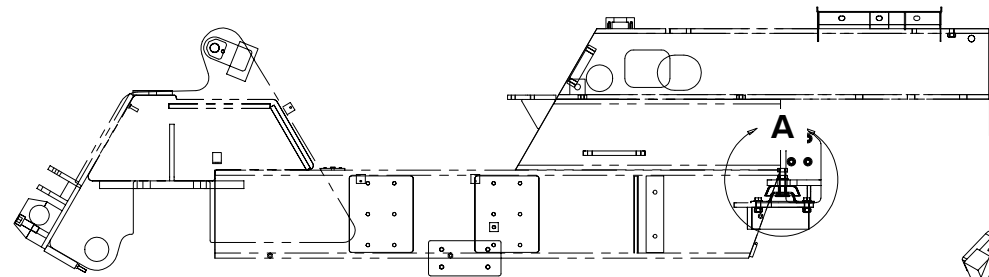
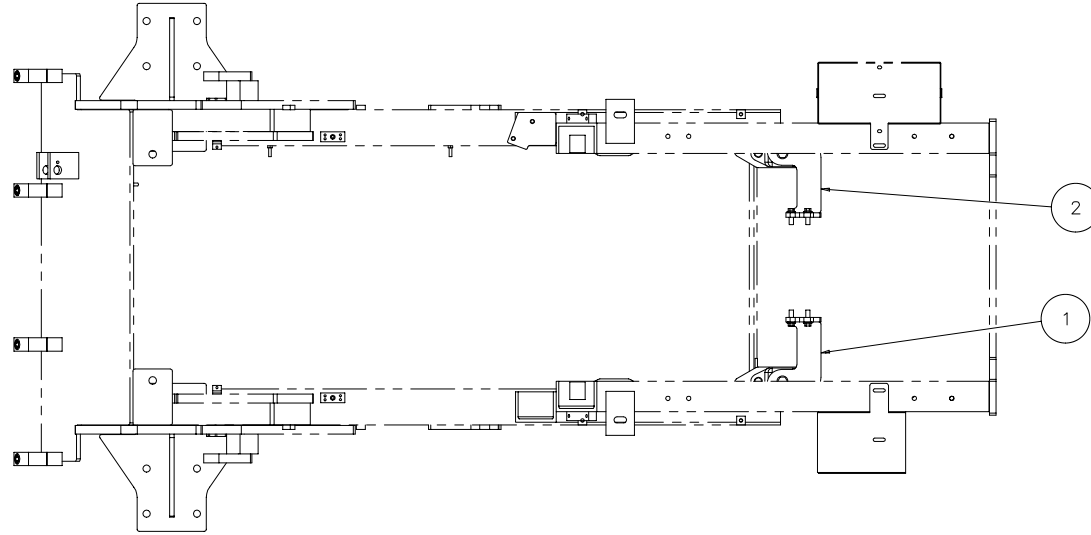


1	RADIATOR COOLING TRAY		QUANTITY / MODEL											4 AA 604				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	802892	Weather strip	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	802889	Weather strip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	802885	Plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	802887	Weather strip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	42347	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	42325	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	58528	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	61674	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	63547	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	42231	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	Z4054	Weather strip x 4.5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	Z4054	Weather strip x 27.63	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	804592	Cooler tray, top	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	804490	Cooler tray, bottom	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	805537	U-nut, replaces Items 7 and 8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

4 AA 605
TIER II

ENGINE MOUNTING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



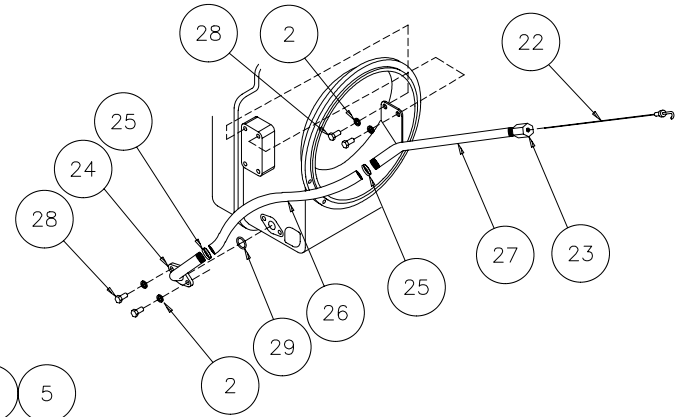
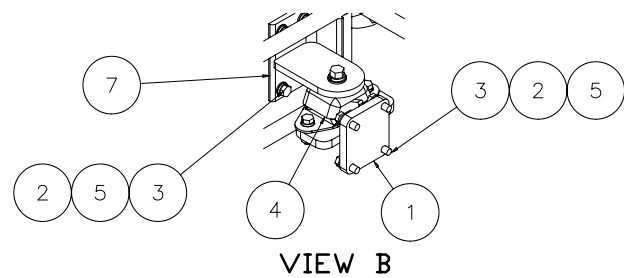
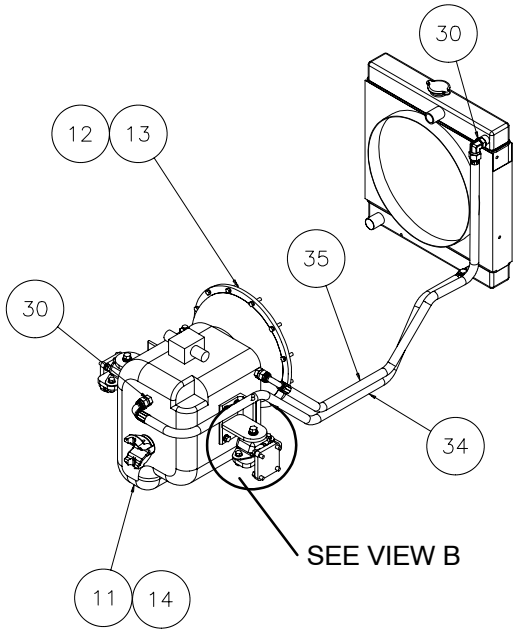
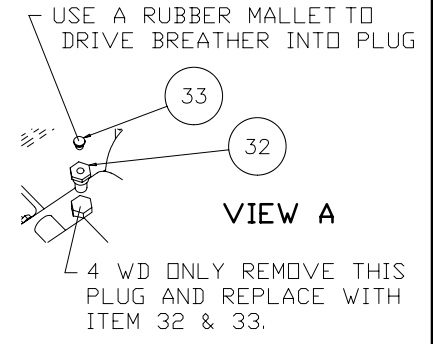
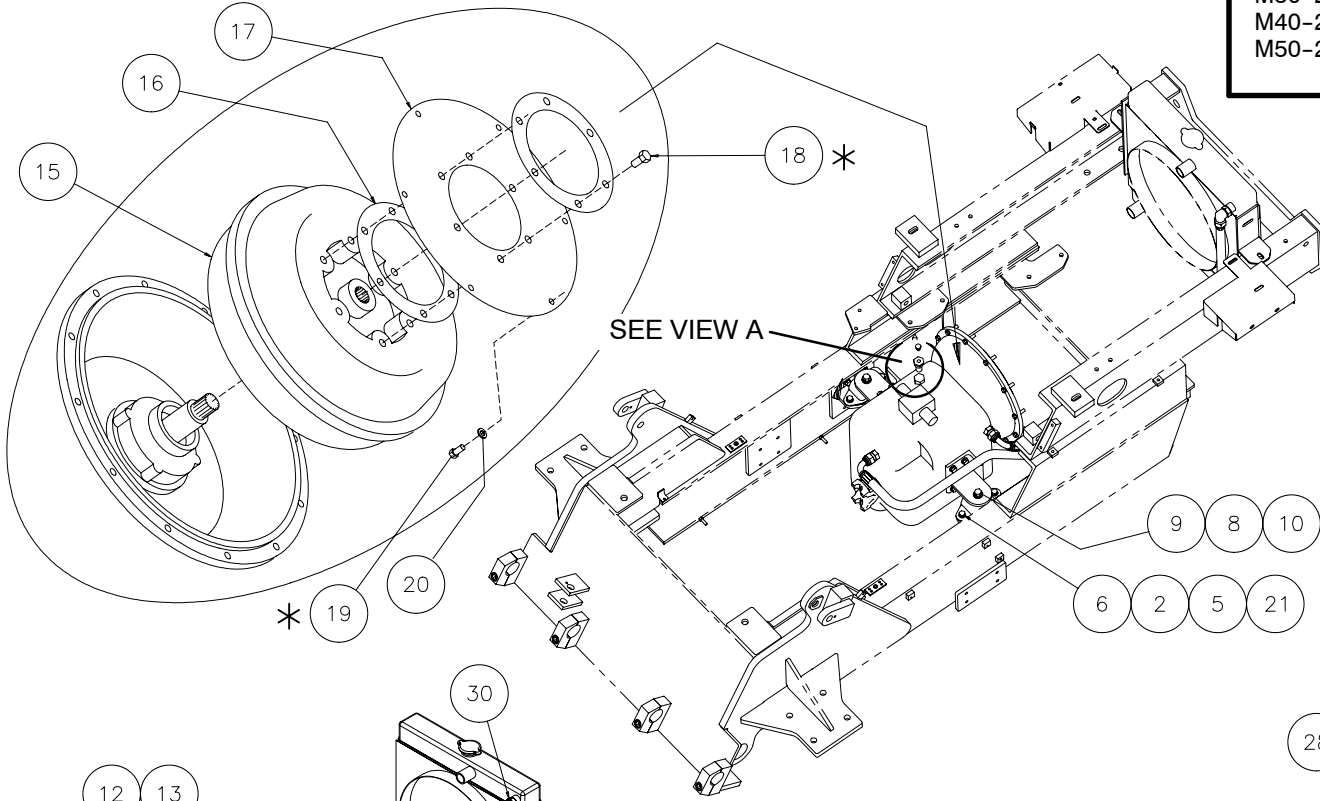
NOTE:
APPLY LOCTITE 542 (RED) TO THREADS
OF BOLT DURING INSTALLATION.

1	ENGINE MOUNTING											QUANTITY / MODEL			4 AA 605			
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
1	801950	Engine mount, rear LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	801949	Engine mount, rear RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	242496	Shock mount	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	KN630360	Washer	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
5	KN605815	Bolt	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
6	61676	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	42231	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	58546	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	62203	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	58548	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	42813	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	168365	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

4 AA 606
TIER II

TRANSMISSION INSTALLATION, 4-SPEED (2WD & 4WD)

M30-2	M30-4		
M40-2	M40-4		
M50-2	M50-4		
M30-2 L	M30-4 L		
M40-2 L	M40-4 L		
M50-2 L	M50-4 L		



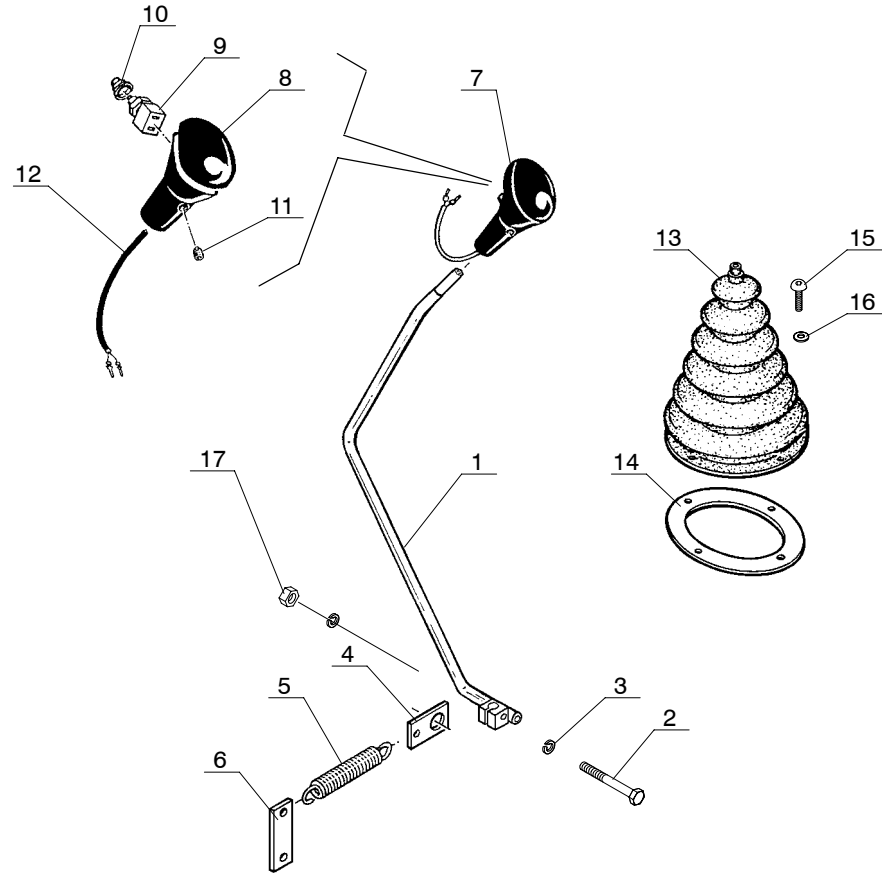
1	TRANSMISSION INSTALLATION, 4-SPEED (2WD & 4WD)		QUANTITY / MODEL											4 AA 606						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L						
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2								M30-2 L	M40-2 L	M50-2 L					
1	801820	Transmission mount, lower	2	2	2	2							2	2	2	2				
2	42231	Washer	16	16	16	16							16	16	16	16				
3	58546	Bolt	16	16	16	16							16	16	16	16				
4	242496	Motor mount, rubber	2	2	2	2							2	2	2	2				
5	61676	Washer	12	12	12	12							12	12	12	12				
6	29475	Bolt	4	4	4	4							4	4	4	4				
7	801822	Transmission mount, upper	2	2	2	2							2	2	2	2				
8	62203	Washer	2	2	2	2							2	2	2	2				
9	42322	Washer	2	2	2	2							2	2	2	2				
10	58588	Bolt	2	2	2	2							2	2	2	2				
11	222573	Transmission, 4WD (ALL 4-SPEED, 4WD MODELS)																		
12	KN630174	Washer	12	12	12	12							12	12	12	12				
13	KN605803	Bolt	12	12	12	12							12	12	12	12				
14	222572	Transmission, 2WD (ALL 4-SPEED, 2WD MODELS)																		
15	209372	Torque converter	1	1	1	1							1	1	1	1				
16	209374	Re-inforcing plate	2	2	2	2							2	2	2	2				
17	209373	Flex drive plate	1	1	1	1							1	1	1	1				
18	209376	Bolt	6	6	6	6							6	6	6	6				
19	209375	Bolt	6	6	6	6							6	6	6	6				
20	209573	Washer	6	6	6	6							6	6	6	6				
21	58548	Nut	4	4	4	4							4	4	4	4				
22	219464	Dipstick, transmission, rubber handle	1	1	1	1							1	1	1	1				
22	252947	Dipstick, transmission, nylon handle with o-ring	1	1	1	1							1	1	1	1				
23	205785	Fitting, for Item 22 dipstick 219464	1	1	1	1							1	1	1	1				
23	252997	Fitting, for Item 22 dipstick 252947	1	1	1	1							1	1	1	1				
24	219432	Tube, weldment	1	1	1	1							1	1	1	1				
25	71940	Hose clamp	2	2	2	2							2	2	2	2				

			QUANTITY / MODEL										4 AA 606					
2 TRANSMISSION INSTALLATION, 4-SPEED (2WD & 4WD)			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2							M30-2 L	M40-2 L	M50-2 L				
26	802934	Hose	1	1	1	1						1	1	1	1			
27	805067	Tube, bent	1	1	1	1						1	1	1	1			
28	44807	Bolt	4	4	4	4						4	4	4	4			
29	4039	O-ring	1	1	1	1						1	1	1	1			
30	R18147-5	Adapter	4	4	4	4						4	4	4	4			
32	246347	Plug	1	1	1	1						1	1	1	1			
33	109705	Breather	1	1	1	1						1	1	1	1			
34	804604	Hose assembly	1	1	1	1						1	1	1	1			
35	804605	Hose assembly	1	1	1	1						1	1	1	1			

4 AA 607
TIER II

GEAR LEVER ASSEMBLY, 4-SPEED TRANSMISSION, 2WD & 4WD

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4		
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L		



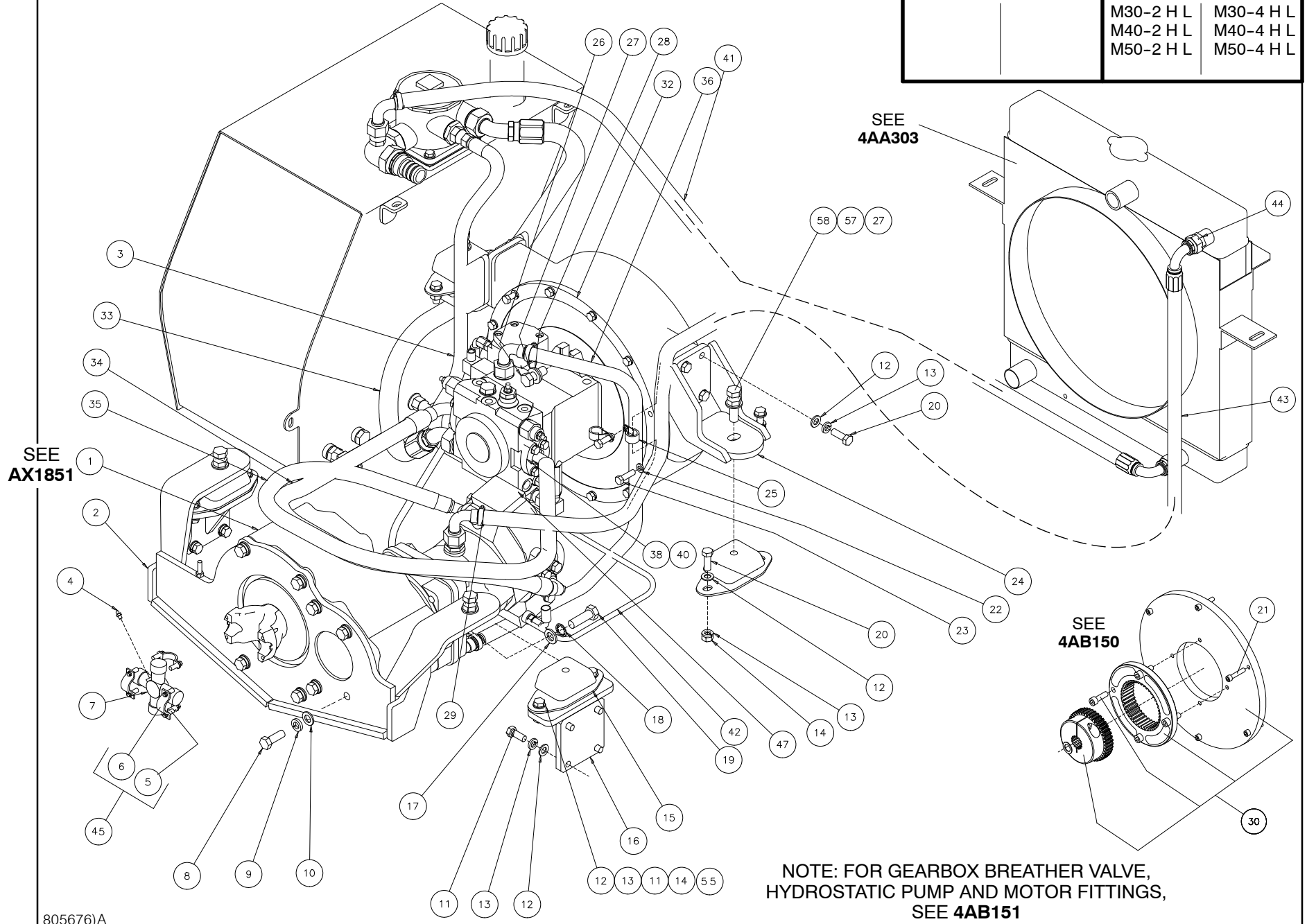
			QUANTITY / MODEL										4 AA 607						
1 GEAR LEVER ASSEMBLY, 4-SPEED TRANSMISSION, 2WD & 4WD			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L					
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2							M30-2 L	M40-2 L	M50-2 L					
	803392	Gear lever assembly, complete (77 in. & 81 in. cab)	1	1	1	1						1	1	1	1				
	802761	Gear lever assembly, complete (100 in. cab only)	1	1	1	1						1	1	1	1				
1	803388	Lever, (77 in. & 81 in. cab)	1	1	1	1						1	1	1	1				
1	802762	Lever, (100 in. cab only)	1	1	1	1						1	1	1	1				
2	58552	Screw	1	1	1	1						1	1	1	1				
3	61676	Washer	1	1	1	1						1	1	1	1				
4	78086	Fixing spring	1	1	1	1						1	1	1	1				
5	80308	Spring	1	1	1	1						1	1	1	1				
6	164965	Fastening plate	1	1	1	1						1	1	1	1				
7	211278	Ball assembly	1	1	1	1						1	1	1	1				
8	551255	Cap	1	1	1	1						1	1	1	1				
9	551256	Switch, trans cut-off	1	1	1	1						1	1	1	1				
10	551258	Cap	1	1	1	1						1	1	1	1				
11	551257	Screw	1	1	1	1						1	1	1	1				
12	551259	Wire harness	1	1	1	1						1	1	1	1				
13	78088	Bellows	1	1	1	1						1	1	1	1				
14	803875	Fastening plate	1	1	1	1						1	1	1	1				
15	189172	Screw	4	4	4	4						4	4	4	4				
16	189857	Washer	4	4	4	4						4	4	4	4				
17	44672	Nut, lock	1	1	1	1						1	1	1	1				

4 AB 149
TIER II

HYDROSTATIC (TRANSMISSION) SYSTEM ASSEMBLY 1

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



			QUANTITY / MODEL								4 AB 149					
							M30-4 H	M40-4 H	M50-4 H					M30-4 H L	M40-4 H L	M50-4 H L
1 HYDROSTATIC (TRANSMISSION) SYSTEM ASSEMBLY 1																
ITEM	PART NO.	DESCRIPTION				M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L	
1	801992	Gearbox assembly, 6 & 8 K				1	1						1	1		
1	226148	Gearbox assembly, 10 & 12 K						1	1						1	1
2	802120	Gear box mount (NO FRAME LEVELING)				1	1	1	1							
2	803205	Gear box mount (FRAME LEVELING MODELS)											1	1	1	1
3	803885	Hose assembly, Pup 'T' to Tank				1	1	1	1				1	1	1	1
4	162809	Grease fitting				1	1	1	1				1	1	1	1
5	109752	Bolt				8	8	8	8				8	8	8	8
6	109751	Clamp half				4	4	4	4				4	4	4	4
7	424647	Crossblock, universal joint (Includes Item 4)				1	1	1	1				1	1	1	1
8	58557	Bolt				8	8	8	8				8	8	8	8
9	42256	Washer				8	8	8	8				8	8	8	8
10	61680	Washer				8	8	8	8				8	8	8	8
11	63547	Bolt				16	16	16	16				16	16	16	16
12	61676	Washer				32	32	32	32				32	32	32	32
13	42231	Washer				32	32	32	32				32	32	32	32
14	58548	Nut				8	8	8	8				8	8	8	8
15	242496	Shock mount				4	4	4	4				4	4	4	4
16	802292	Mount, gear box				2	2	2	2				2	2	2	2
17	KN630091	Washer				8	8	8	8				8	8	8	8
18	KN630361	Washer				8	8	8	8				8	8	8	8
19	61308	Bolt				4	4	4	4				4	4	4	4
20	58546	Bolt				4	4	4	4				4	4	4	4
21	K302211	Screw				6	6	6	6				6	6	6	6
22	42232	Washer				12	12	12	12				12	12	12	12
23	168351	Bolt				12	12	12	12				12	12	12	12
24	801943	Mount, flywheel				2	2	2	2				2	2	2	2
25	B3698-17	Clamp				2	2	2	2				2	2	2	2

11.00

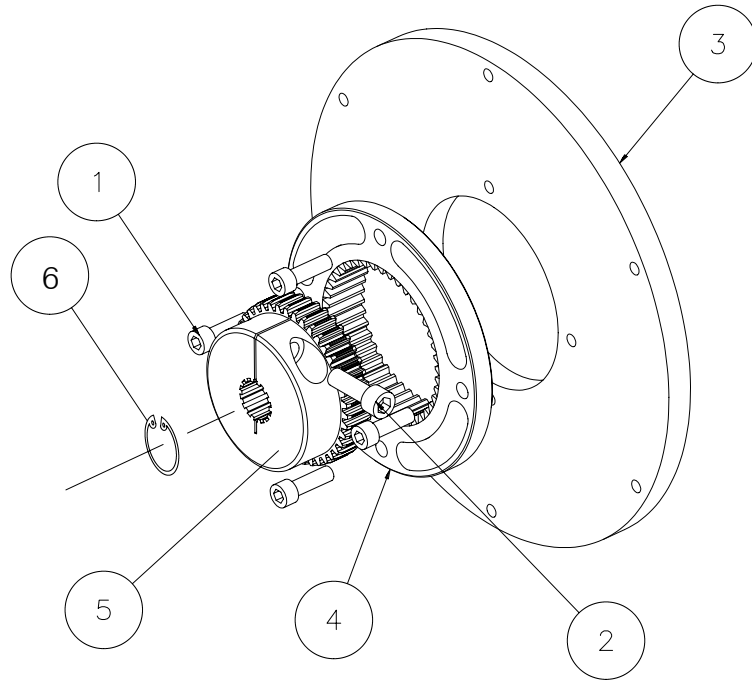
			QUANTITY / MODEL								4 AB 149					
							M30-4 H	M40-4 H	M50-4 H					M30-4 H L	M40-4 H L	M50-4 H L
2 HYDROSTATIC (TRANSMISSION) SYSTEM ASSEMBLY 1																
ITEM	PART NO.	DESCRIPTION				M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L	
26	42818	Bolt				2	2	2	2				2	2	2	2
27	62203	Washer				6	6	6	6				6	6	6	6
28	42322	Washer				2	2	2	2				2	2	2	2
29	33593	Clamp				8	8	8	8				8	8	8	8
30	801829	Hydrostatic coupling (less Item 21) S/N: 752070 & BELOW				1	1	1	1				1	1	1	1
30	805677	Hydrostatic coupling (less Item 21) S/N: 752071 & ABOVE				1	1	1	1				1	1	1	1
31	----	deleted														
32	508802	Plate, pump mounting				1	1	1	1				1	1	1	1
33	803271	Hose assembly, hydrostatic supply				1	1	1	1				1	1	1	1
34	803829	Hose assembly, pump to motor				1	1	1	1				1	1	1	1
35	803765	Hose assembly, pump to motor				1	1	1	1				1	1	1	1
36	802898	Hose, pump 't'- motor 't'				1	1	1	1				1	1	1	1
37	----	deleted														
38	----	deleted														
39	----	deleted														
40	----	deleted														
41	804612	Hose assembly				1	1	1	1				1	1	1	1
42	803275	Hose assembly, pump 'x1'- motor'x2'				2	2	2	2				2	2	2	2
43	804611	Hose assembly, pump 'x2'- motor'x1'				1	1	1	1				1	1	1	1
44	R18147-5	Connector				2	2	2	2				2	2	2	2
45	425330	Strap and bolt kit (2 straps, 4 bolts)				2	2	2	2				2	2	2	2
55	29475	Bolt				4	4	4	4				4	4	4	4
57	42813	Nut				4	4	4	4				4	4	4	4
58	168365	Bolt				4	4	4	4				4	4	4	4

4 AB 150

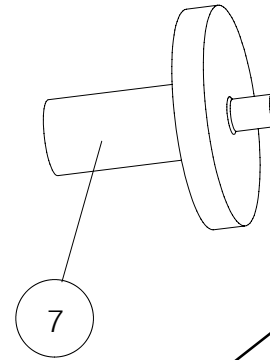
HYDROSTATIC COUPLING

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

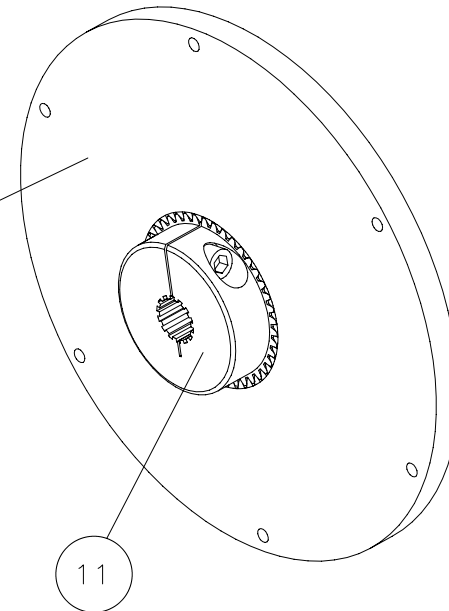
M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



**ITEM 8 ASSEMBLY
(less Item 6 & 7)
S/N: 752070 & BELOW**



**ITEM 9 ASSEMBLY
S/N: 752071 & ABOVE**



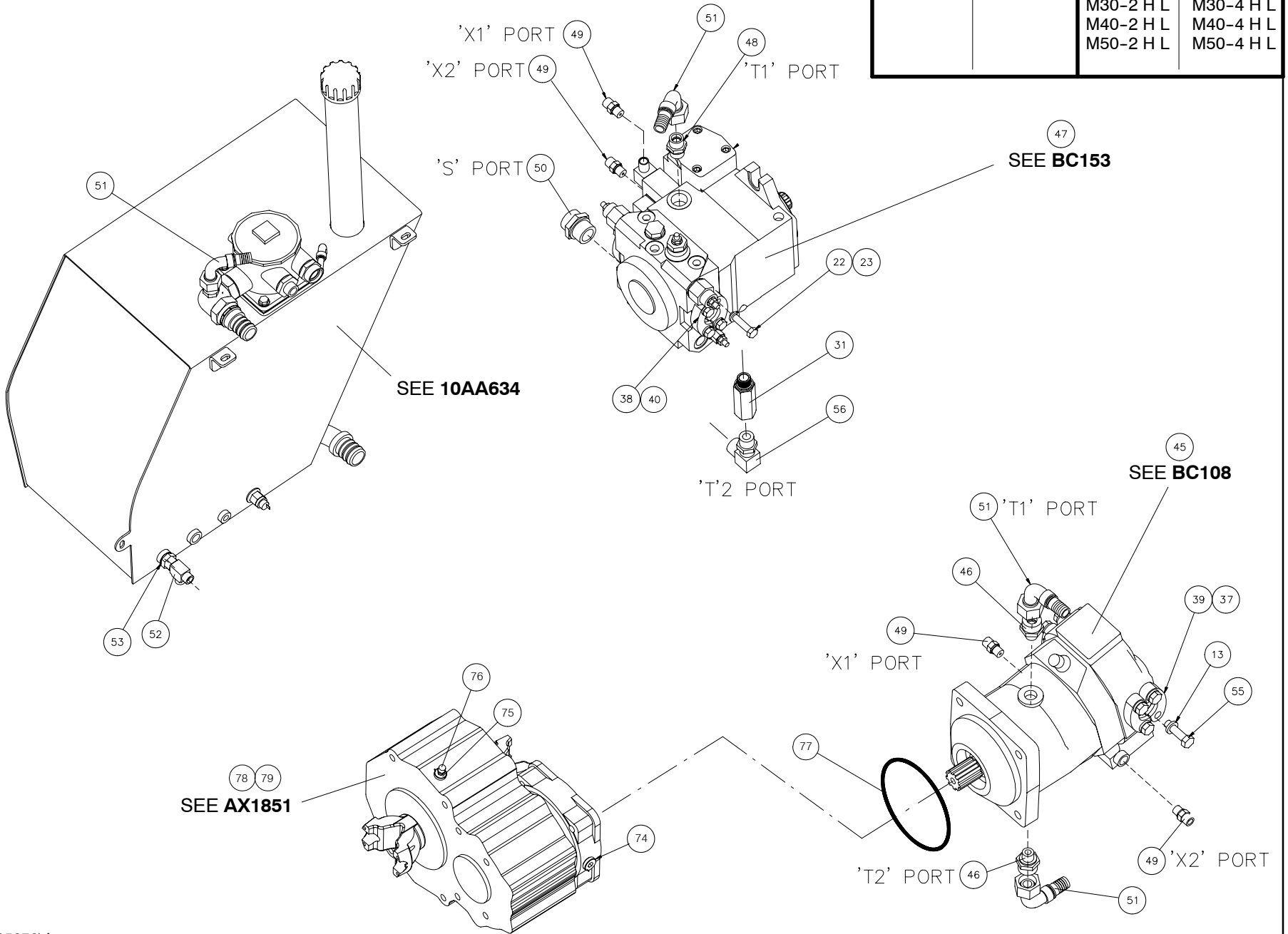
1	HYDROSTATIC COUPLING		QUANTITY / MODEL							4 AB 150				
										M30-4 H	M40-4 H	M50-4 H		M30-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L		
1	802461	Screw	4	4	4	4				4	4	4	4	
2	- - - -	Not available seperately												
3	802456	Plate, adapter	1	1	1	1				1	1	1	1	
4	802457	Flange, flywheel	1	1	1	1				1	1	1	1	
5	802458	Hub, spline	1	1	1	1				1	1	1	1	
6	K97615	Snap ring	1	1	1	1				1	1	1	1	
7	802529	Tool, adapter (for alignment of Item 4 during installation)												
8	801829	Hydrostatic coupling (less Item 6 & 7) S/N: 752070 & BELOW	1	1	1	1				1	1	1	1	
9	805677	Hydrostatic coupling S/N: 752071 & ABOVE	1	1	1	1				1	1	1	1	
10	809796	Plate	1	1	1	1				1	1	1	1	
11	809795	Hub, spline	1	1	1	1				1	1	1	1	

4 AB 151
TIER II

HYDROSTATIC (TRANSMISSION) SYSTEM ASSEMBLY 2

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



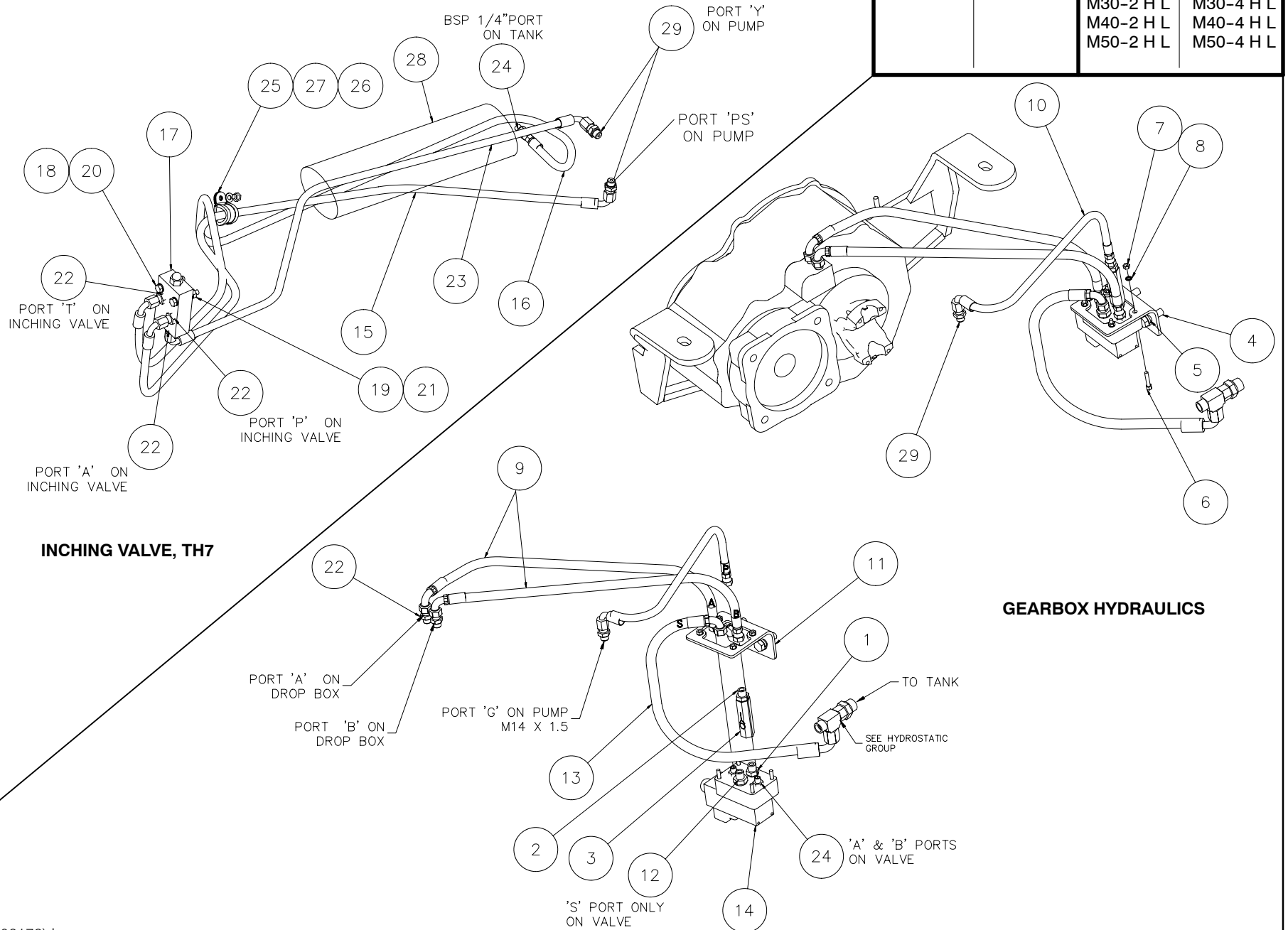
1	HYDROSTATIC (TRANSMISSION) SYSTEM ASSEMBLY 2		QUANTITY / MODEL											
						M30-4 H	M40-4 H	M50-4 H				M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H				M30-2 H L	M40-2 H L	M50-2 H L			
13	42231	Washer, lock	8	8	8	8				8	8	8	8	
22	42232	Washer, lock	8	8	8	8				8	8	8	8	
23	168351	Bolt	8	8	8	8				8	8	8	8	
31	803886	Check valve, 3 bar	1	1	1	1				1	1	1	1	
37	803611	O-ring -16	2	2	2	2				2	2	2	2	
38	803566	Split flange -12	4	4	4	4				4	4	4	4	
39	803570	Split flange -16	4	4	4	4				4	4	4	4	
40	803585	O-ring -12	2	2	2	2				2	2	2	2	
45	208701	Hydrostatic motor	1	1	1	1				1	1	1	1	
46	234267	Adapter	2	2	2	2				2	2	2	2	
47	802903	Pump, hydrostatic	1	1	1	1				1	1	1	1	
48	524789	Adapter	1	1	1	1				1	1	1	1	
49	806955	Connector	4	4	4	4				4	4	4	4	
50	803270	Connector	1	1	1	1				1	1	1	1	
51	208561	Fitting	4	4	4	4				4	4	4	4	
52	R19829-1	Tee, swivel run	1	1	1	1				1	1	1	1	
53	803026	Connector	1	1	1	1				1	1	1	1	
55	29475	Bolt	8	8	8	8				8	8	8	8	
56	R19452	Elbow	1	1	1	1				1	1	1	1	
74	804128	Plug	1	1	1	1				1	1	1	1	
75	804130	Plug, tapped	1	1	1	1				1	1	1	1	
76	420431	Breather valve	1	1	1	1				1	1	1	1	
77	564073	O-ring	1	1	1	1				1	1	1	1	
78	801992	Gearbox assembly, 6 & 8 K	1	1						1	1			
79	226148	Gearbox assembly, 10 & 12 K			1	1						1	1	

4 AB 152
TIER II

**HYDROSTATIC INCHING VALVE, TH7
HYDROSTATIC GEARBOX HYDRAULICS**

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



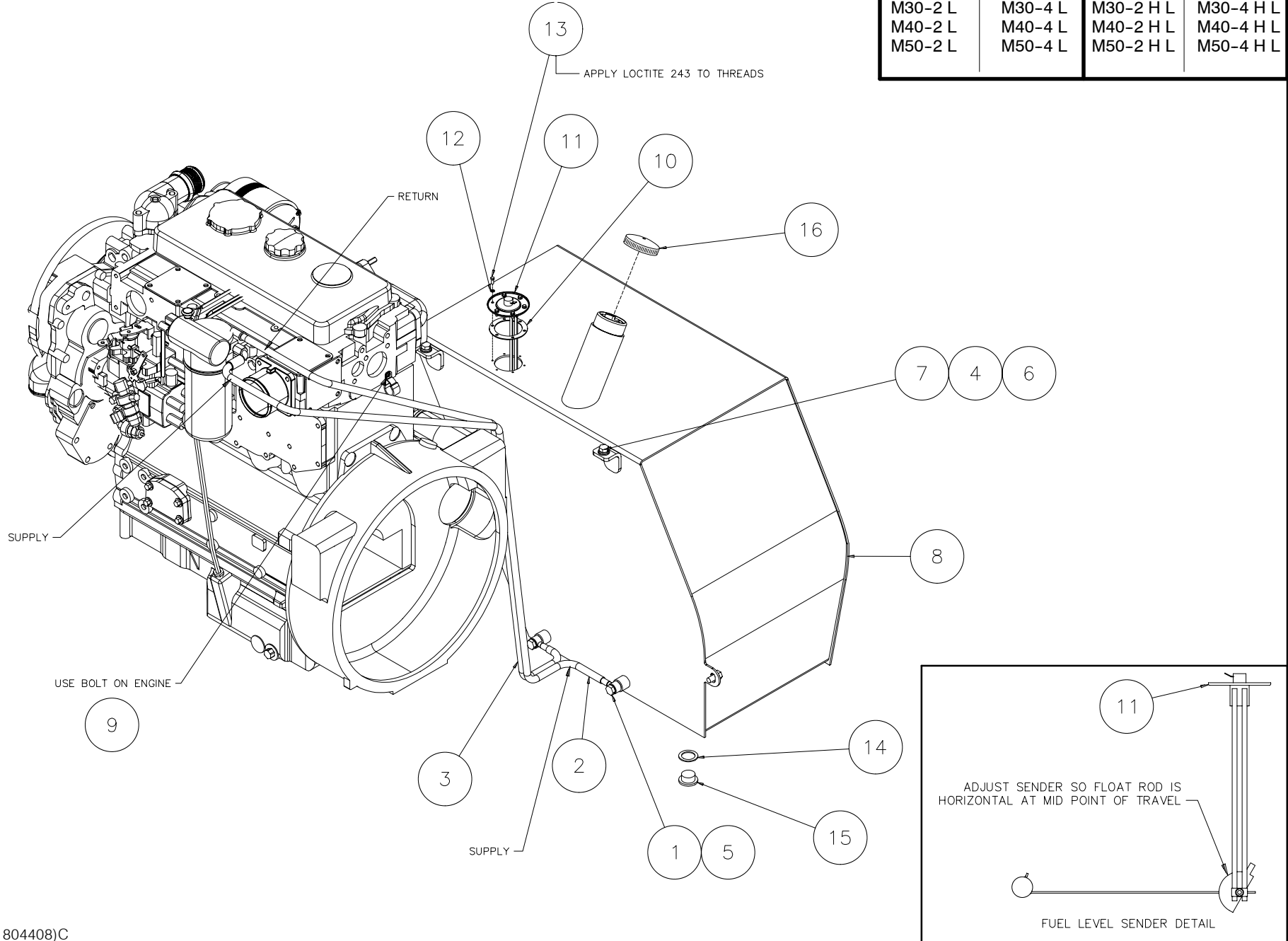
1	HYDROSTATIC GEARBOX HYDRAULICS		QUANTITY / MODEL															
											4 AB 152							
							M30-4 H	M40-4 H	M50-4 H						M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION					M30-2 H	M40-2 H	M50-2 H						M30-2 H L	M40-2 H L	M50-2 H L	
1	803684	Connector					1	1	1	1					1	1	1	1
2	803196	Connector					1	1	1	1					1	1	1	1
3	62179	Check valve					1	1	1	1					1	1	1	1
4	58546	Bolt					2	2	2	2					2	2	2	2
5	42231	Washer					2	2	2	2					2	2	2	2
6	168706	Screw					4	4	4	4					4	4	4	4
7	25714	Nut					4	4	4	4					4	4	4	4
8	174132	Washer					4	4	4	4					4	4	4	4
9	803175	Hose assembly					2	2	2	2					2	2	2	2
10	805118	Hose assembly					1	1	1	1					1	1	1	1
11	802504	Plate, valve support					1	1	1	1					1	1	1	1
12	803174	Connector					1	1	1	1					1	1	1	1
13	803180	Hose assembly					1	1	1	1					1	1	1	1
14	60998	Electrovalve					1	1	1	1					1	1	1	1
15	805120	Hose assembly					1	1	1	1					1	1	1	1
16	803185	Hose assembly					1	1	1	1					1	1	1	1
17	75498	Valve, TH7					1	1	1	1					1	1	1	1
18	61674	Washer					4	4	4	4					4	4	4	4
19	58528	Nut					2	2	2	2					2	2	2	2
20	58531	Bolt					2	2	2	2					2	2	2	2
21	42325	Washer					2	2	2	2					2	2	2	2
22	803182	Connector					5	5	5	5					5	5	5	5
23	805119	Hose assembly					1	1	1	1					1	1	1	1
24	803184	Connector					3	3	3	3					3	3	3	3
25	86506	Clamp					1	1	1	1					1	1	1	1
26	K55691	Nut					1	1	1	1					1	1	1	1
27	K44722	Washer					1	1	1	1					1	1	1	1
28	Z4525	Sleeve, hose x 60"					1	1	1	1					1	1	1	1
29	805121	Connector					3	3	3	3					3	3	3	3

14.00

4 AC 216
TIER II

FUEL TANK ASSEMBLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



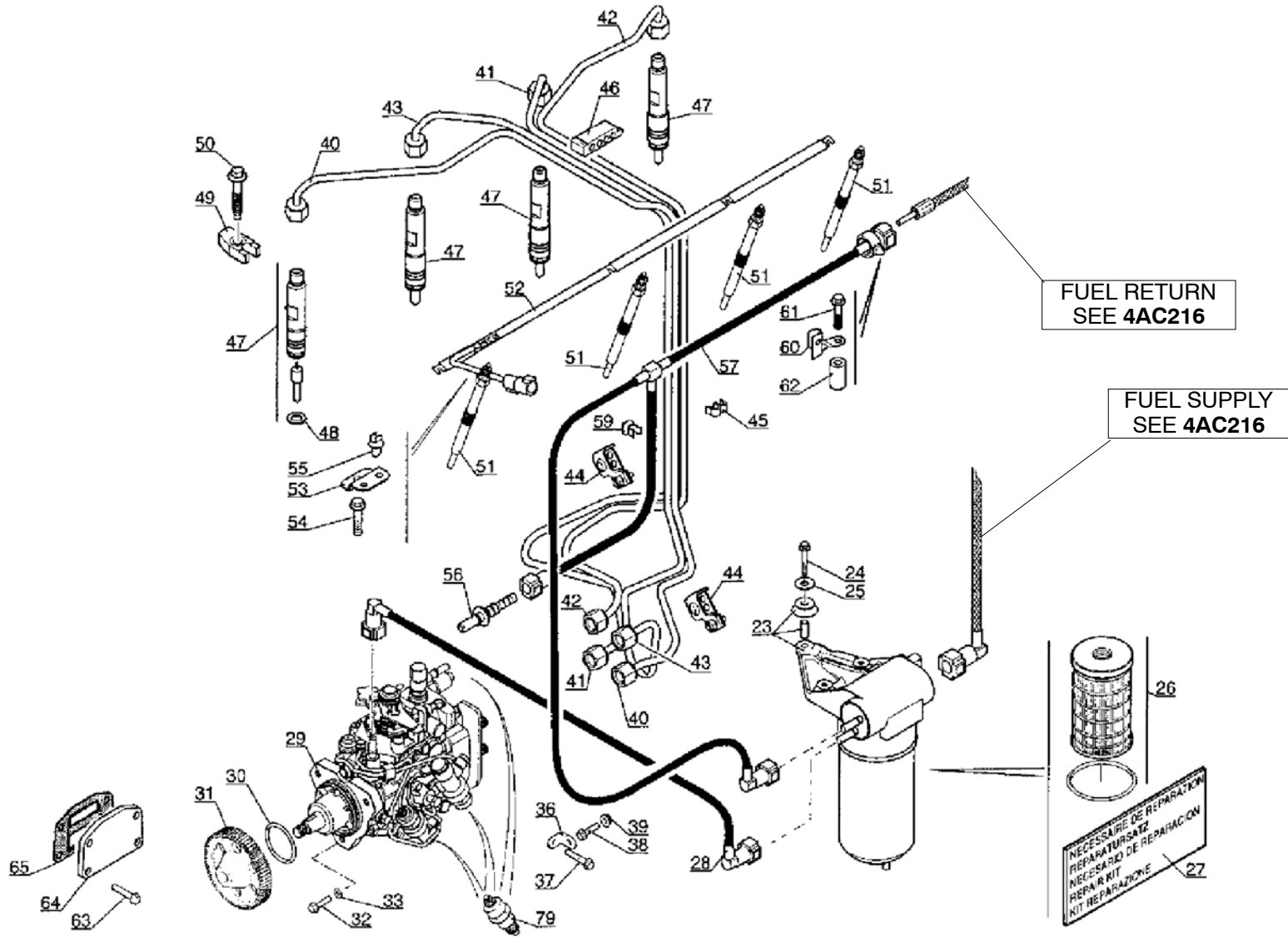
1	FUEL TANK ASSEMBLY		QUANTITY / MODEL											4 AC 216				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	129397	Screw, banjo	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	247818	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	247819	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	29437	Washer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5	3411	Washer, seal	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	42232	Washer, lock	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7	63727	Bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8	804402	Tank	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	B3698-15	Clamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	187485	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	187283	Sender, fuel level	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	187294	Washer	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
13	802288	Bolt	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
14	189536	Seal, drain plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	189535	Drain plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	806421	9 Fuel cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

4 AC 217

TIER II

FUEL SYSTEM, ENGINE

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



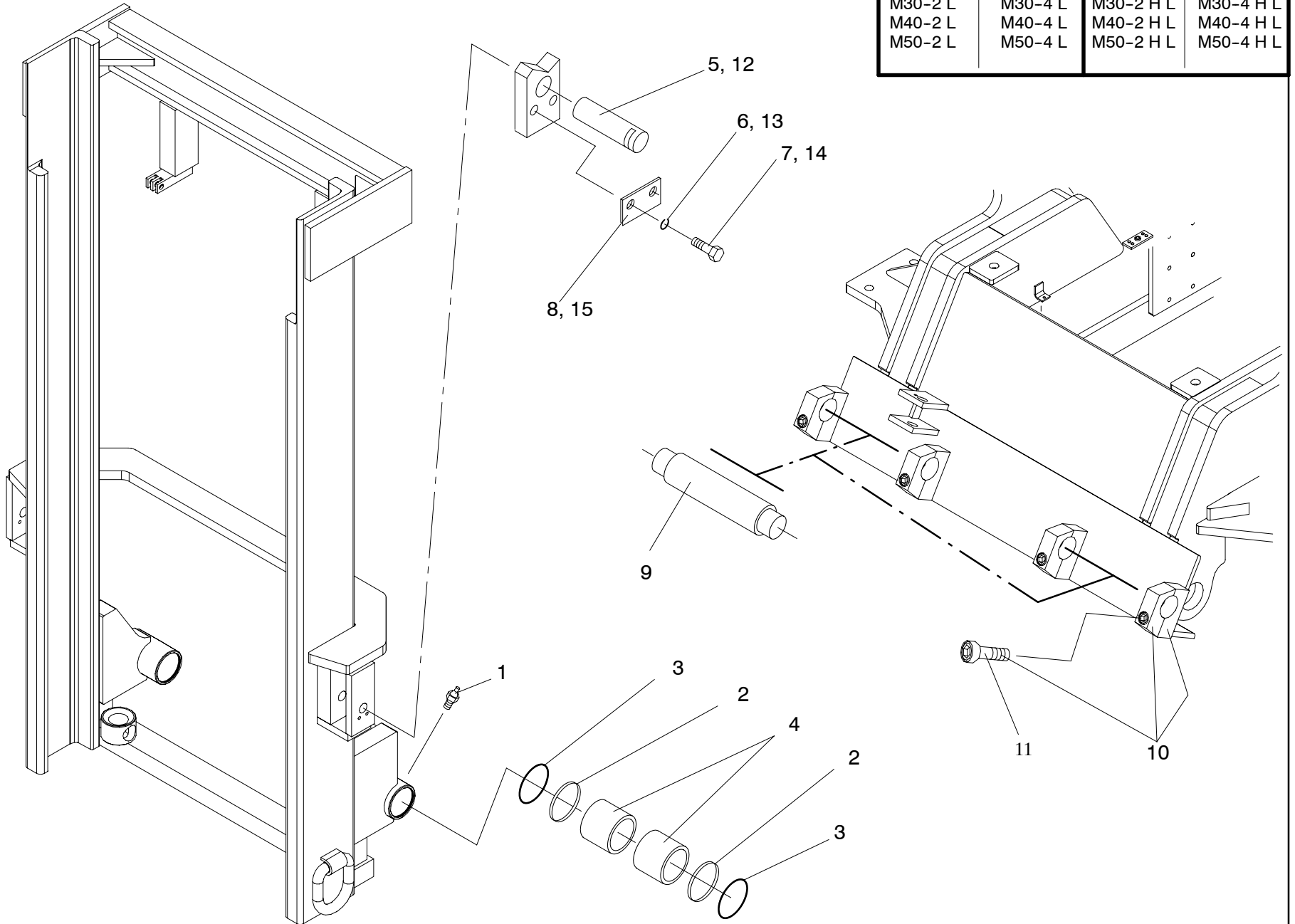
1	FUEL SYSTEM, ENGINE		QUANTITY / MODEL									4 AC 217					
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
23	702600	Fuel filter, complete	1	1	1		1	1	1		1	1	1		1	1	1
24	477748	Screw	3	3	3		3	3	3		3	3	3		3	3	3
25	605014	Washer	3	3	3		3	3	3		3	3	3		3	3	3
26	605013	Filter cartridge and seal	1	1	1		1	1	1		1	1	1		1	1	1
27	702761	Repair kit	1	1	1		1	1	1		1	1	1		1	1	1
28	605016	Hose	1	1	1		1	1	1		1	1	1		1	1	1
29	605017	Injection pump	1	1	1		1	1	1		1	1	1		1	1	1
30	605020	O-ring	1	1	1		1	1	1		1	1	1		1	1	1
31	605018	Gear	1	1	1		1	1	1		1	1	1		1	1	1
32	473986	Screw	3	3	3		3	3	3		3	3	3		3	3	3
33	605019	Washer	3	3	3		3	3	3		3	3	3		3	3	3
36	605021	Fastening lug	1	1	1		1	1	1		1	1	1		1	1	1
37	473943	Screw	1	1	1		1	1	1		1	1	1		1	1	1
38	107363	Screw	1	1	1		1	1	1		1	1	1		1	1	1
39	473939	Nut	1	1	1		1	1	1		1	1	1		1	1	1
40	605022	Tube, cylinder one	1	1	1		1	1	1		1	1	1		1	1	1
41	605024	Tube, cylinder three	1	1	1		1	1	1		1	1	1		1	1	1
42	605025	Tube, cylinder four	1	1	1		1	1	1		1	1	1		1	1	1
43	605023	Tube, cylinder two	1	1	1		1	1	1		1	1	1		1	1	1
44	605026	Clamp	2	2	2		2	2	2		2	2	2		2	2	2
45	702158	Clamp	A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R		A/R	A/R	A/R
46	473950	Clamp	1	1	1		1	1	1		1	1	1		1	1	1
47	605027	Injector	4	4	4		4	4	4		4	4	4		4	4	4
48	551500	Washer	4	4	4		4	4	4		4	4	4		4	4	4
49	702760	Locking collar	4	4	4		4	4	4		4	4	4		4	4	4

2	FUEL SYSTEM, ENGINE		QUANTITY / MODEL									4 AC 217					
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
50	605029	Screw	4	4	4		4	4	4		4	4	4		4	4	4
51	605030	Heating plug	4	4	4		4	4	4		4	4	4		4	4	4
52	605031	Wiring harness	1	1	1		1	1	1		1	1	1		1	1	1
53	605032	Bracket	1	1	1		1	1	1		1	1	1		1	1	1
54	474064	Screw	1	1	1		1	1	1		1	1	1		1	1	1
55	605033	Clamp	1	1	1		1	1	1		1	1	1		1	1	1
56	605035	Connection	1	1	1		1	1	1		1	1	1		1	1	1
57	605034	Hose	1	1	1		1	1	1		1	1	1		1	1	1
59	605036	Clamp	1	1	1		1	1	1		1	1	1		1	1	1
60	605037	Bracket	1	1	1		1	1	1		1	1	1		1	1	1
61	474031	Screw	1	1	1		1	1	1		1	1	1		1	1	1
62	605038	Spacer	1	1	1		1	1	1		1	1	1		1	1	1
63	473955	Screw	4	4	4		4	4	4		4	4	4		4	4	4
64	702052	Fastening plate	4	4	4		4	4	4		4	4	4		4	4	4
65	604973	Gasket	1	1	1		1	1	1		1	1	1		1	1	1
79	702709	Starting electrovalve	3	3	3		3	3	3		3	3	3		3	3	3

5 AA 101
TIER II

MAST MOUNTING HARDWARE

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

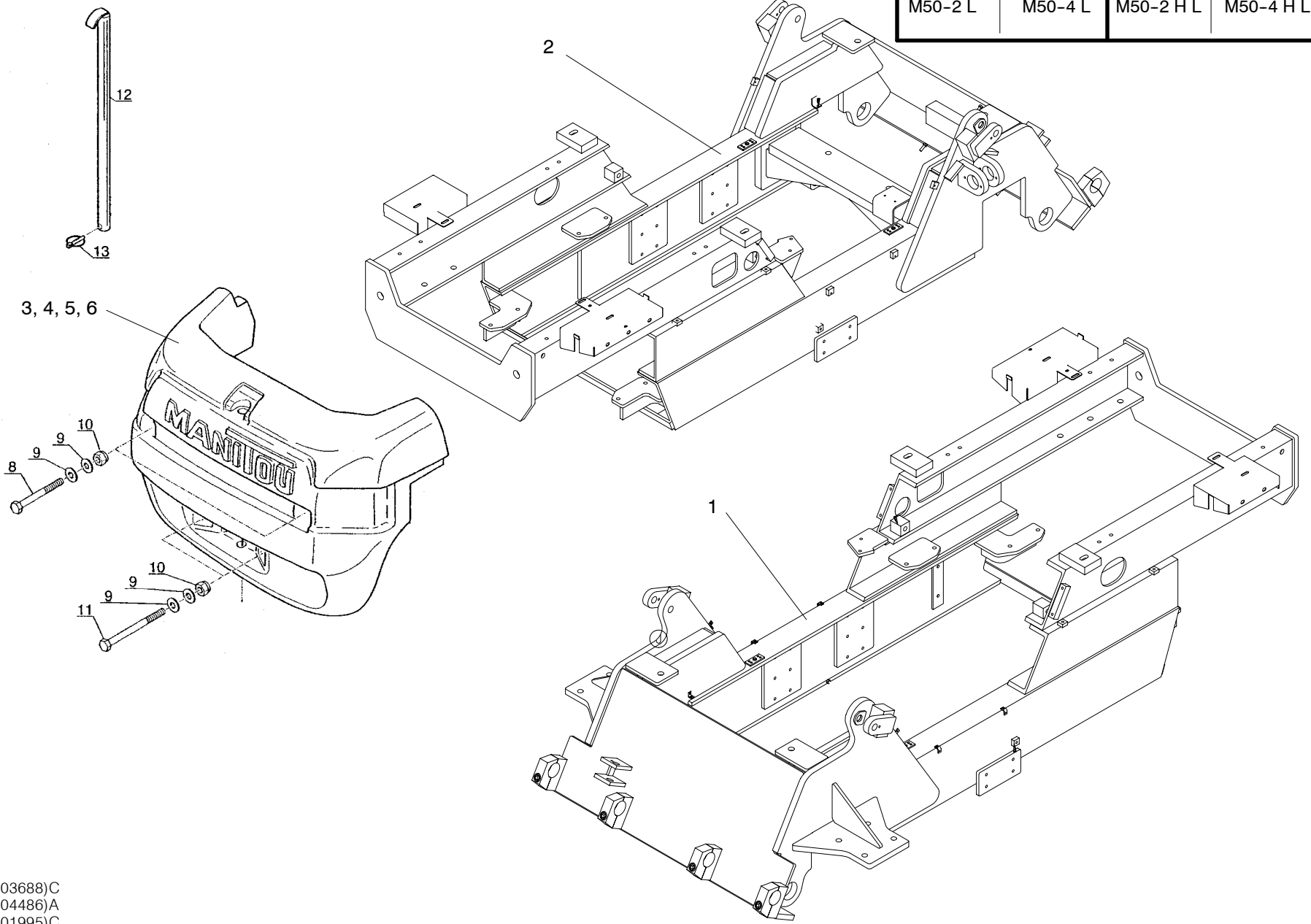


1	MAST MOUNTING HARDWARE		QUANTITY / MODEL											5 AA 101				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	K87901	Grease fitting	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	R106	Ring, retaining	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	R4584	Wiper	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	R7638	Bearing, mast mounting	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5*	R25454	Pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6*	K34807	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7*	K20388	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8*	R25456	Plate, pin retaining	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	B5407	Bar, mast support	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	B5795	Cap and base assembly - Welding required, must show proof of certification	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	B6119	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12**	77399	Pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13**	42232	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14**	63727	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15**	165363	Plate, pin retaining	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
		*For use with "K" Model Masts																
		**For use with "800000" Model Masts																

6 AA 367
TIER II

FRAME AND COUNTERWEIGHTS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



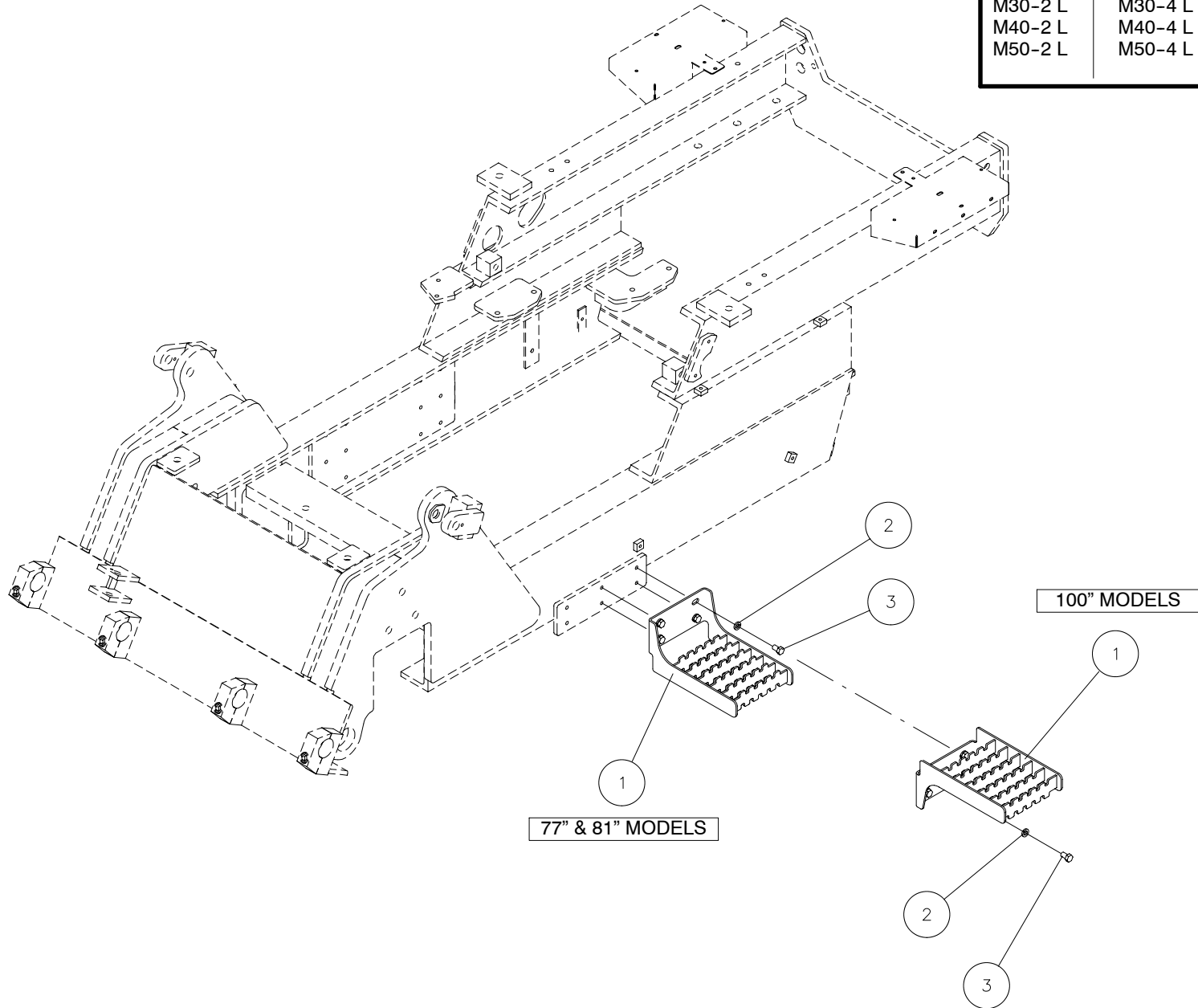
803688)C
804486)A
801995)C

1	FRAME AND COUNTERWEIGHTS											QUANTITY / MODEL						6 AA 367		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	803688	Frame (ALL, EXCEPT FRAME LEVELING)		1	1	1	1	1	1	1	1									
2	804486	Frame (FRAME LEVELING ONLY)										1	1	1	1	1	1	1		
3	218177	Counterweight					1				1				1					
4	218178	Counterweight		1				1				1				1				
5	218179	Counterweight			1				1				1				1			
6	218180	Counterweight				1				1				1				1		
8	75992	Screw		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
9	63936	Washer		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
10	184642	Nut		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
11	168379	Screw		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
12	219518	Towing spindle		1			1				1				1					
12	218265	Towing spindle			1	1		1	1	1		1	1	1		1	1	1		
13	32963	Pin		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

6 AA 368
TIER II

SIDE STEP INSTALLATION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



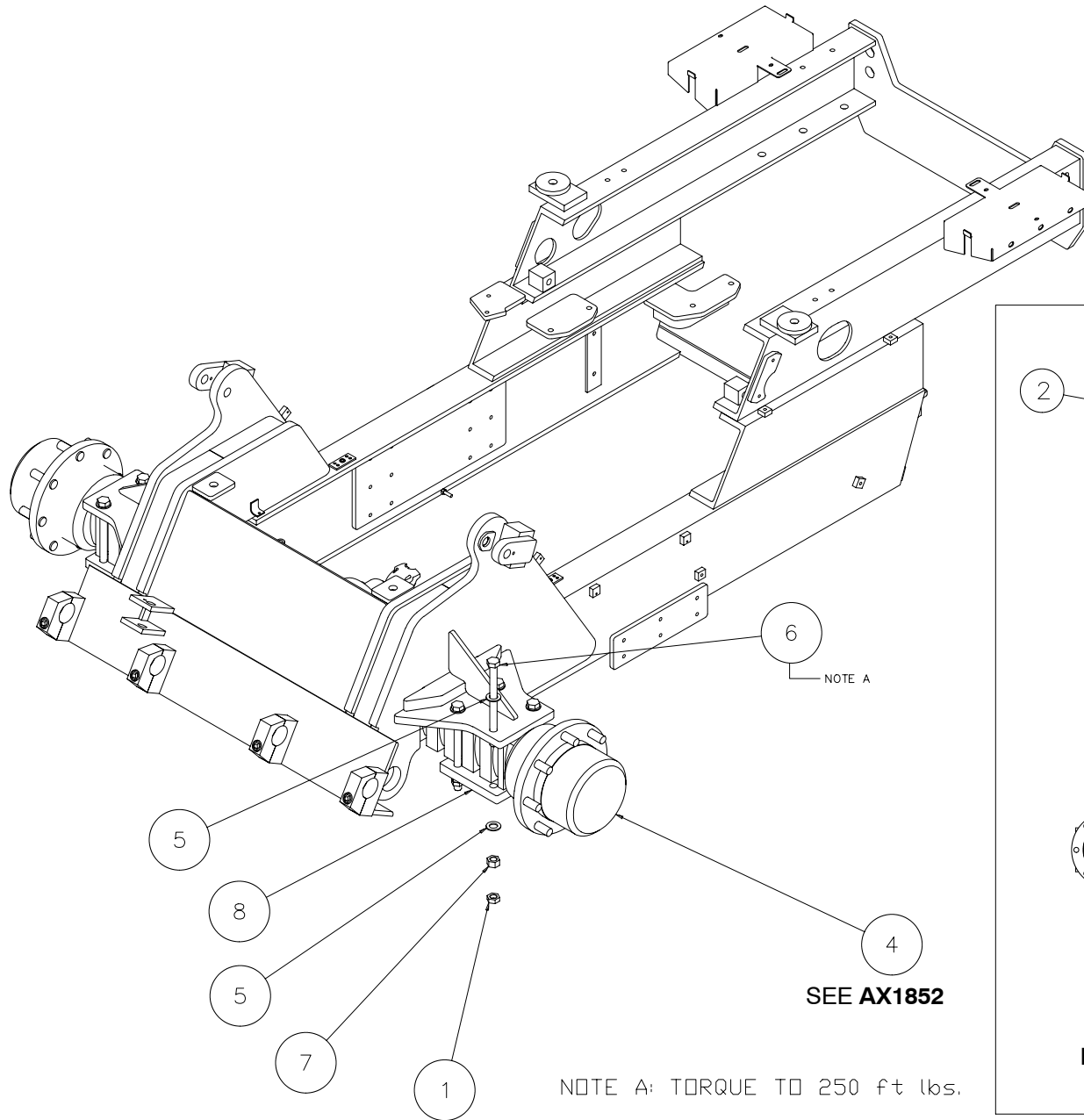
ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL												6 AA 368			
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L	
1	803768	Step assembly, all models	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	42231	Washer	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
3	63546	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8

1 SIDE STEP INSTALLATION

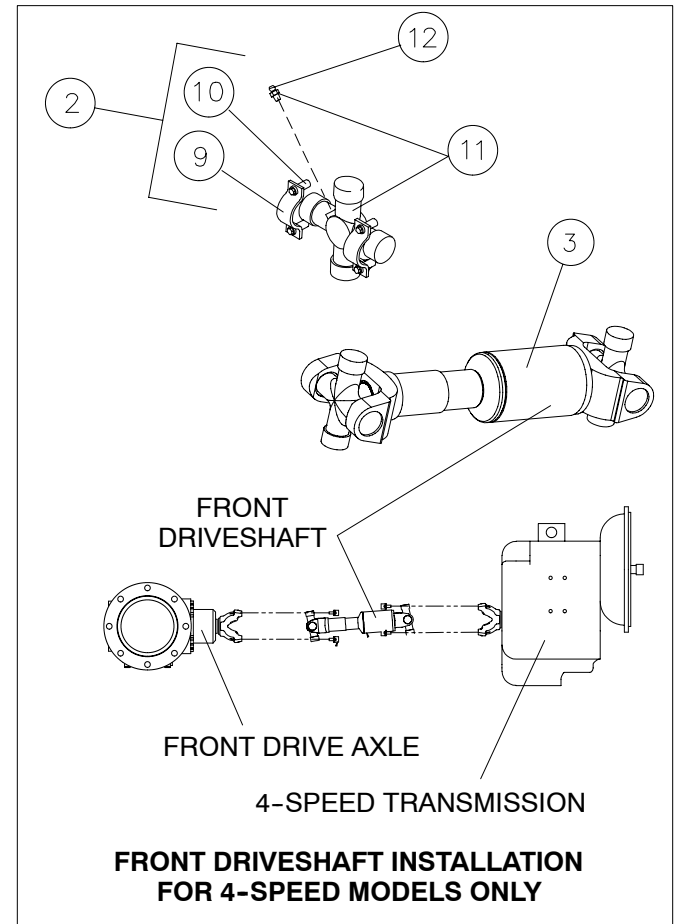
6 AA 369
TIER II

**FRONT DRIVE AXLE AND DRIVESHAFT INSTALLATION
(EXCEPT FRAME LEVELING)**

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H



NOTE A: TORQUE TO 250 ft lbs.

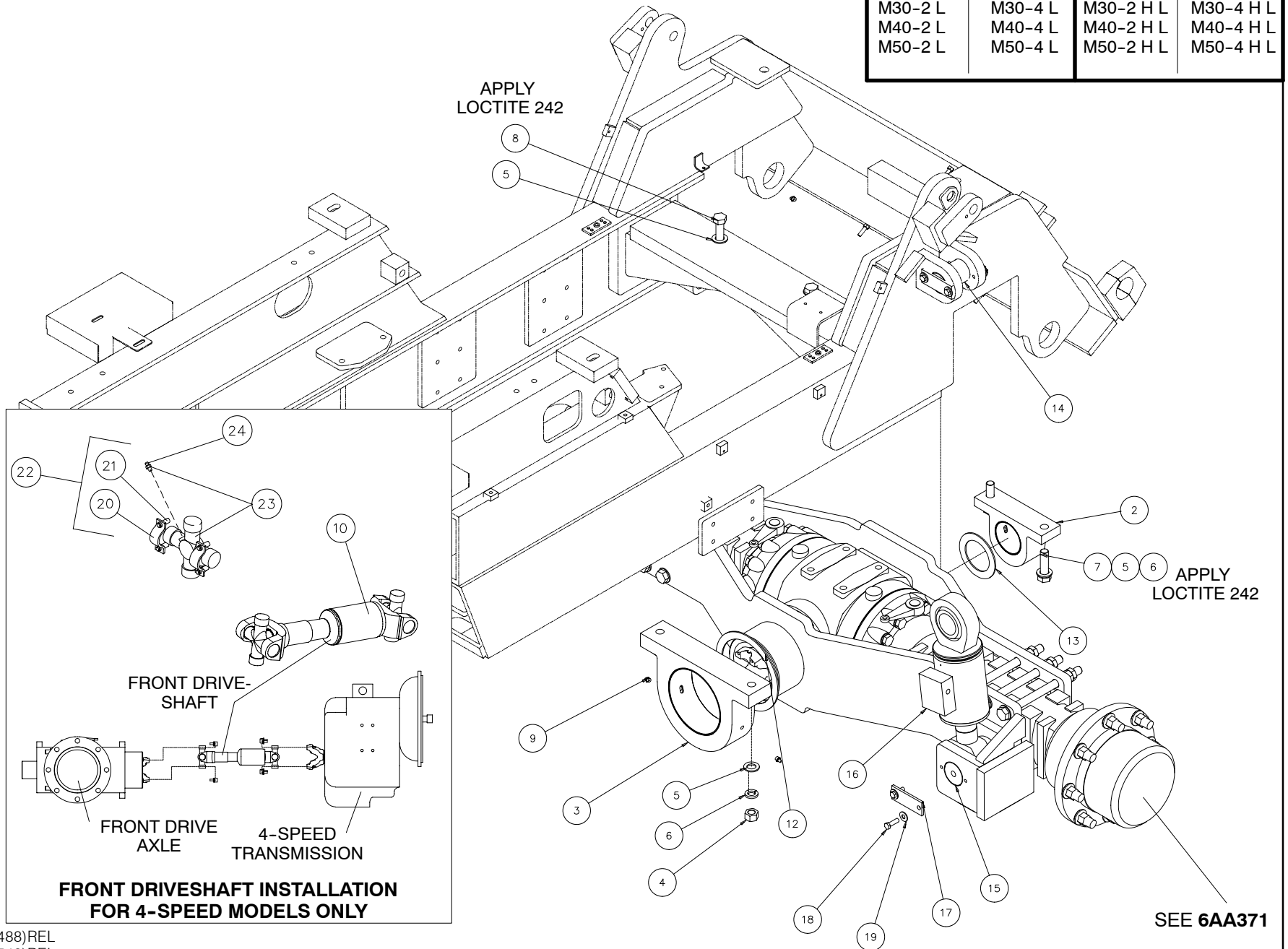


			QUANTITY / MODEL							6 AA 369					
1 FRONT DRIVE AXLE INSTALLATION (EXCEPT FRAME LEVELING)			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H						
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H						
1	K34691	Nut, jam	8	8	8	8	8	8	8	8					
2	425330	Strap and bolt kit (4-SPEED MODELS ONLY)	2	2	2	2	2	2	2	2					
3	802047	Driveshaft, front (4-SPEED MODELS ONLY)	1	1	1	1	1	1	1	1					
4	804065	Axle, front drive	1	1	1	1	1	1	1	1					
5	K44748	Washer, flat	16	16	16	16	16	16	16	16					
6	804828	Bolt	8	8	8	8	8	8	8	8					
7	K34992	Nut	8	8	8	8	8	8	8	8					
8	803560	Plate, axle mount	2	2	2	2	2	2	2	2					
9	109751	Clamp half	4	4	4	4	4	4	4	4					
10	109752	Bolt	8	8	8	8	8	8	8	8					
11	424647	U-joint	2	2	2	2	2	2	2	2					
12	162809	Zerk, grease fitting	2	2	2	2	2	2	2	2					

6 AA 370
TIER II

**FRONT DRIVE AXLE AND DRIVESHAFT INSTALLATION
(FRAME LEVELING)**

M30-2 L	M30-4 L	M30-2 H L	M30-4 H L
M40-2 L	M40-4 L	M40-2 H L	M40-4 H L
M50-2 L	M50-4 L	M50-2 H L	M50-4 H L



1	FRONT DRIVE AXLE INSTALLATION (FRAME LEVELING)		QUANTITY / MODEL						6 AA 370		
			M30-4 L	M40-4 L	M50-4 L	M30-4 H L	M40-4 H L	M50-4 H L			
ITEM	PART NO.	DESCRIPTION	M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L			
1	804399	Axle sub-assembly, frame leveling	1	1	1	1	1	1	1	1	1
2	801964	Axle bracket assembly, front	1	1	1	1	1	1	1	1	1
3	801965	Axle bracket assembly, rear	1	1	1	1	1	1	1	1	1
4	426649	Nut	4	4	4	4	4	4	4	4	4
5	426650	Washer	10	10	10	10	10	10	10	10	10
6	K34813	Washer	4	4	4	4	4	4	4	4	4
7	K45805	Bolt	2	2	2	2	2	2	2	2	2
8	K45860	Bolt	2	2	2	2	2	2	2	2	2
9	T51534	Grease fitting	3	3	3	3	3	3	3	3	3
10	802047	Driveshaft, front	1	1	1	1	1	1	1	1	1
12	803544	Spacer	1	1	1	1	1	1	1	1	1
13	803545	Spacer	1	1	1	1	1	1	1	1	1
14	803229	Pin	1	1	1	1	1	1	1	1	1
15	801924	Pin	1	1	1	1	1	1	1	1	1
16	803617	Cylinder, frame leveling	1	1	1	1	1	1	1	1	1
17	803614	Plate	3	3	3	3	3	3	3	3	3
18	K20428	Bolt	6	6	6	6	6	6	6	6	6
19	K44728	Washer	6	6	6	6	6	6	6	6	6
20	109751	Clamp half	4	4	4	4	4	4	4	4	4
21	109752	Bolt	8	8	8	8	8	8	8	8	8
22	425330	Strap and bolt kit	2	2	2	2	2	2	2	2	2
23	424647	U-joint	2	2	2	2	2	2	2	2	2
24	162809	Zerk, grease fitting	2	2	2	2	2	2	2	2	2

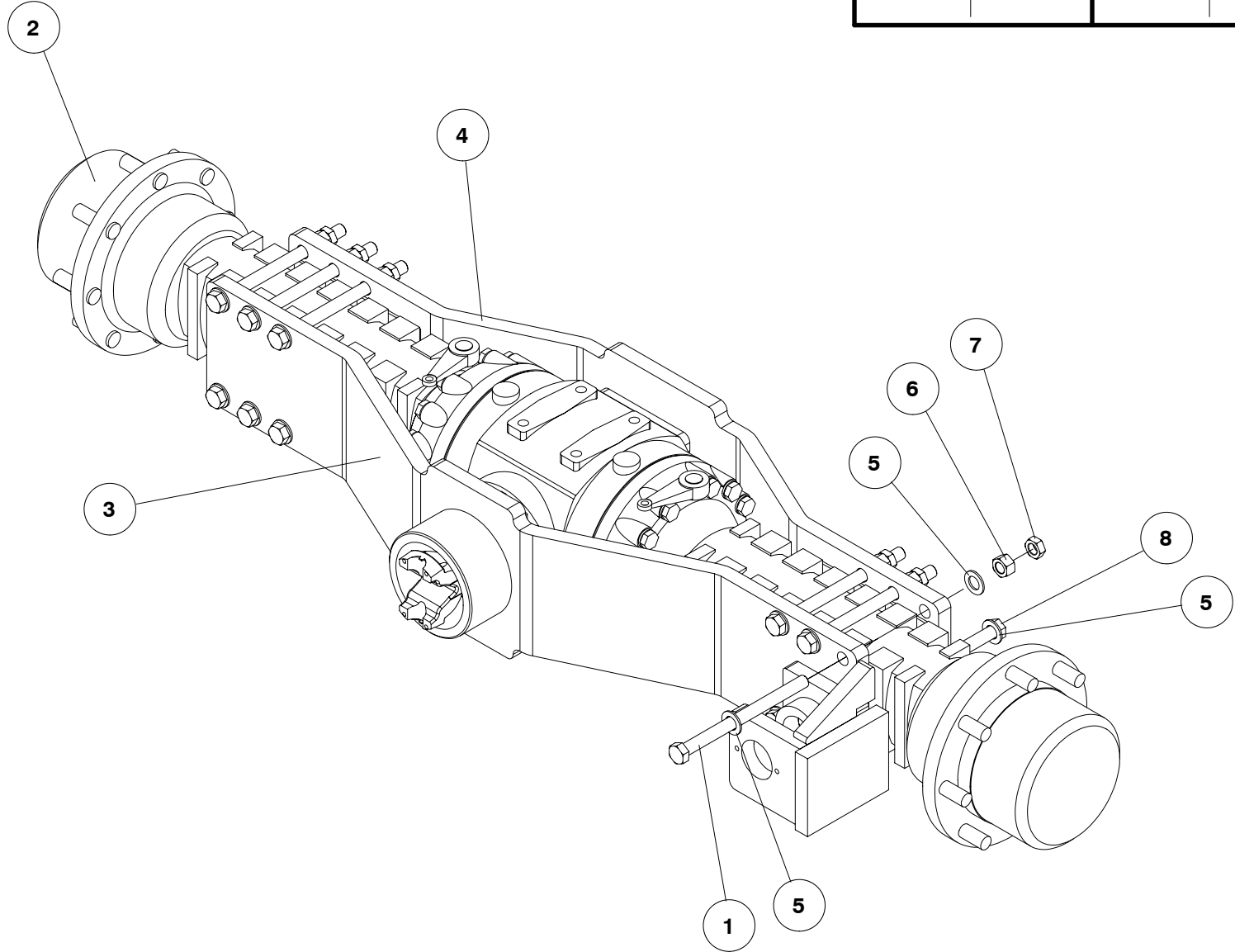
20.00

6 AA 371
TIER II

FRONT DRIVE AXLE PRE-INSTALLATION
(FRAME LEVELING ONLY)

M30-2 L	M30-4 L	M30-2 H L	M30-4 H L
M40-2 L	M40-4 L	M40-2 H L	M40-4 H L
M50-2 L	M50-4 L	M50-2 H L	M50-4 H L

SEE AX1852

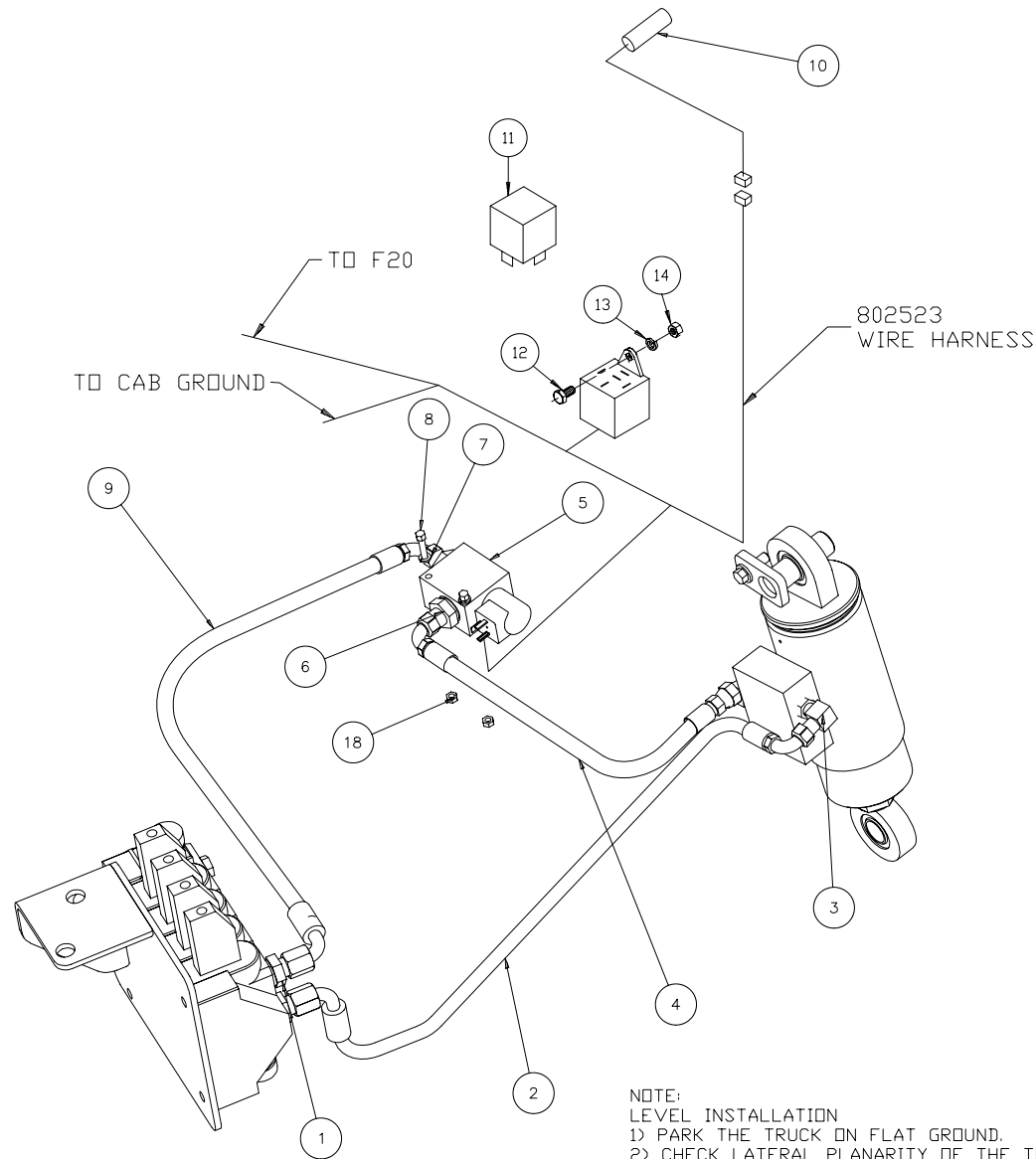


1	FRONT DRIVE AXLE PRE-INSTALLATION (FRAME LEVELING ONLY)		QUANTITY / MODEL						6 AA 371		
			M30-4 L	M40-4 L	M50-4 L	M30-4 H L	M40-4 H L	M50-4 H L			
ITEM	PART NO.	DESCRIPTION	M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L			
1	426648	Bolt	10	10	10	10	10	10	10	10	10
2	804065	Drive axle, front	1	1	1	1	1	1	1	1	1
3	801966	Plate assembly, rear	1	1	1	1	1	1	1	1	1
4	801971	Plate assembly, front	1	1	1	1	1	1	1	1	1
5	426650	Washer, flat	22	22	22	22	22	22	22	22	22
6	426649	Nut	10	10	10	10	10	10	10	10	10
7	K34691	Nut	10	10	10	10	10	10	10	10	10
8	K58758	Bolt	2	2	2	2	2	2	2	2	2

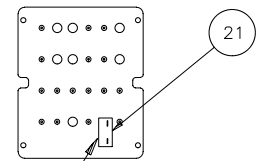
6 AA 372
TIER II

CYLINDER, FRAME LEVELING, INSTALLATION

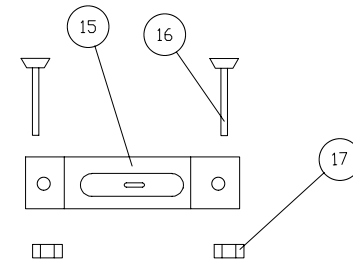
M30-2 L	M30-4 L	M30-2 H L	M30-4 H L
M40-2 L	M40-4 L	M40-2 H L	M40-4 H L
M50-2 L	M50-4 L	M50-2 H L	M50-4 H L



COVER SHOWN FROM BACK



DRILL COVER POSITION
F20 Ø0.445



NOTE:
LEVEL INSTALLATION
1) PARK THE TRUCK ON FLAT GROUND.
2) CHECK LATERAL PLANARITY OF THE TRUCK USING LEVEL INDICATOR ON AT LEAST 3 PLANAR SURFACES. EX: FRAME OR FENDERS
3) ONCE TRUCK IS LEVELLED, INSTALL THE LEVEL GAUGE (#448834) ON DASH WHERE VISIBLE TO OPERATOR IN SEATED POSITION.

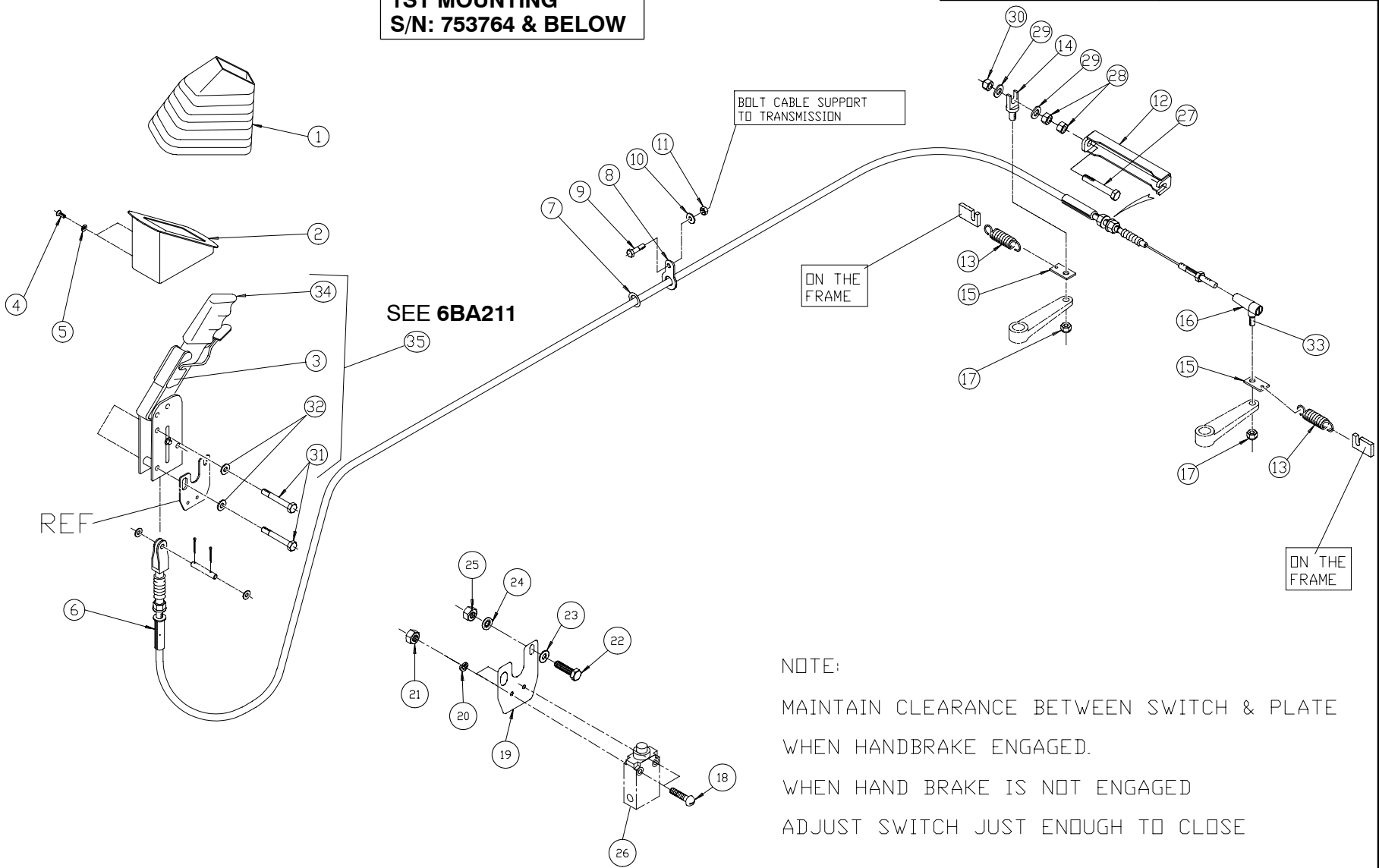
			QUANTITY / MODEL						6 AA 372						
									M30-4 L	M40-4 L	M50-4 L	M30-4 H L	M40-4 H L	M50-4 H L	
1	CYLINDER, FRAME LEVELING, INSTALLATION								M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L	
ITEM	PART NO.	DESCRIPTION							M30-2 L	M40-2 L	M50-2 L	M30-2 H L	M40-2 H L	M50-2 H L	
1	803288	Orifice assembly							2	2	2	2	2	2	2
2	803289	Hose assembly							1	1	1	1	1	1	1
3	M0001183	Adapter							2	2	2	2	2	2	2
4	803290	Hose assembly							1	1	1	1	1	1	1
5	224826	Valve, solenoid							1	1	1	1	1	1	1
6	803188	Connector							2	2	2	2	2	2	2
7	42316	Washer							2	2	2	2	2	2	2
8	31007	Screw							2	2	2	2	2	2	2
9	803291	Hose assembly							1	1	1	1	1	1	1
10	802932	Proximity switch							1	1	1	1	1	1	1
11	806876	Relay							1	1	1	1	1	1	1
12	79533	Screw							1	1	1	1	1	1	1
13	28959	Washer							1	1	1	1	1	1	1
14	54232	Nut							1	1	1	1	1	1	1
15	448834	Level indicator							1	1	1	1	1	1	1
16	478547	Screw							2	2	2	2	2	2	2
17	25758	Nut							2	2	2	2	2	2	2
18	25714	Nut							2	2	2	2	2	2	2
19*	803042	Support, prox switch							1	1	1	1	1	1	1
20*	804044	Flat							1	1	1	1	1	1	1
21	804285	Circuit breaker, 5A							1	1	1	1	1	1	1
22*	806962	Guard							1	1	1	1	1	1	1
* Item not shown (requires welding) request drawing 803286															

6 BA 209
TIER II

PARKING BRAKE ASSEMBLY, 100 IN. SEMI & ENCLOSED CABS,
1ST MOUNTING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

1ST MOUNTING
S/N: 753764 & BELOW



NOTE:
MAINTAIN CLEARANCE BETWEEN SWITCH & PLATE
WHEN HANDBRAKE ENGAGED.
WHEN HAND BRAKE IS NOT ENGAGED
ADJUST SWITCH JUST ENOUGH TO CLOSE

1	PARKING BRAKE ASSEMBLY, 100 IN. SEMI & ENCLOSED CABS, 1ST MOUNTING		QUANTITY / MODEL											6 BA 209			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	243197	Bellow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	226256	Bracket, bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	243798	Handbrake (less Item 34 lever cover)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	196951	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	189857	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	237802	Cable, handbrake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	235171	Grommet, cable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	219180	Guide, cable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	5804	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	183026	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	56354	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	233353	Bracket, cable adjustment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	220645	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	514278	Fastener	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	164965	Fastening plate	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	230605	Cable end	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	55714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
18	803450	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	803419	Plate, switch support	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	28987	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	25758	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	25713	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	29469	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	174132	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	25714	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	210792	Switch, parking brake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	223481	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	58548	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

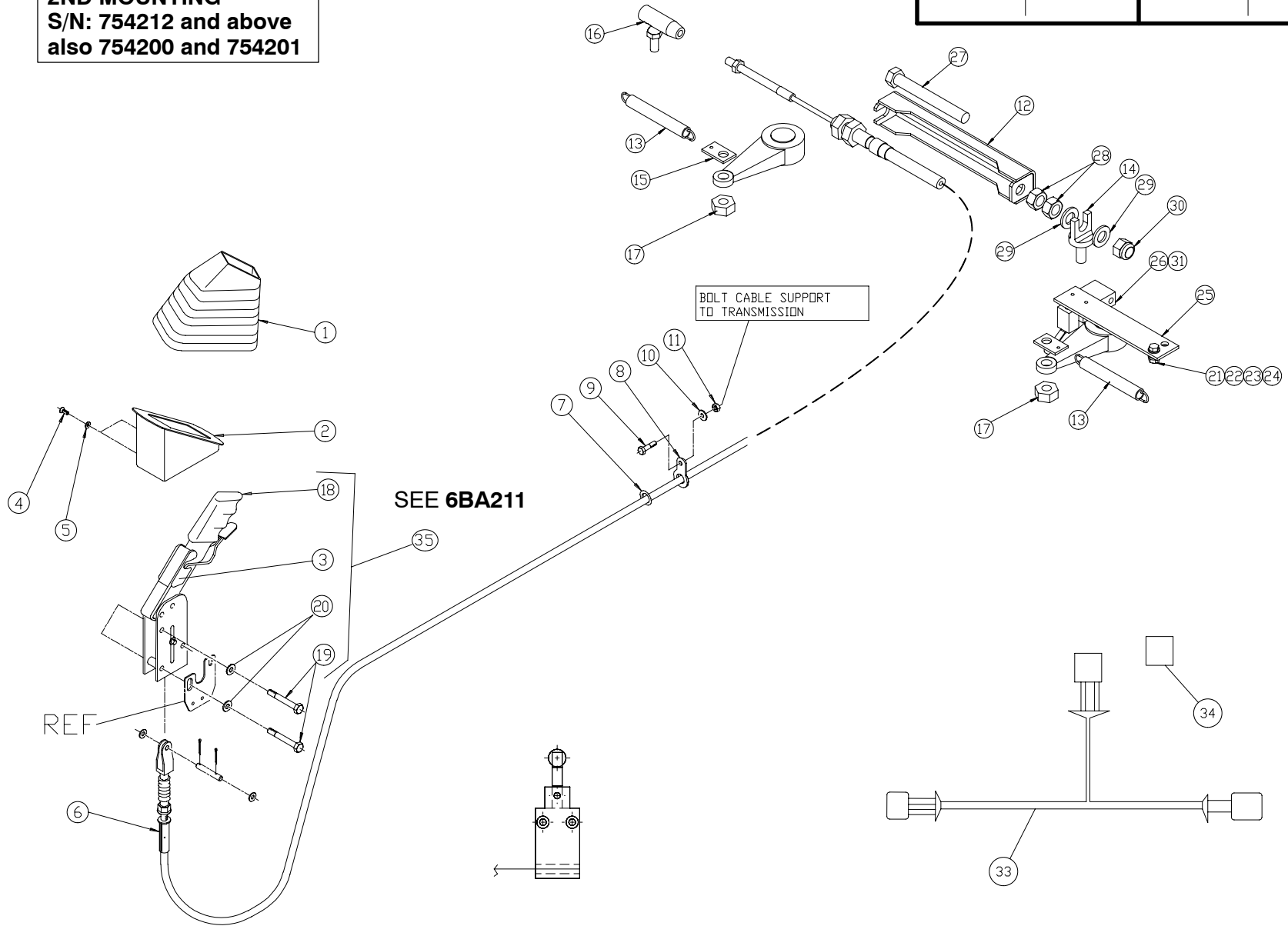
23.00

6 BA 210
TIER II

PARKING BRAKE ASSEMBLY, 100 IN. SEMI & ENCLOSED CABS,
2ND MOUNTING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

2ND MOUNTING
S/N: 754212 and above
also 754200 and 754201



1	PARKING BRAKE ASSEMBLY, 100 IN. SEMI & ENCLOSED CABS, 2ND MOUNTING		QUANTITY / MODEL											6 BA 210			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	243197	Bellow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	226256	Bracket, bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	243798	Handbrake (less Item 35 lever cover)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	196951	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	189857	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	237802	Cable, handbrake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	235171	Grommet, cable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	219180	Guide, cable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	5804	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	183026	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	56354	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	233353	Bracket, cable adjustment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	220645	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	514278	Fastener	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	164965	Fastening plate	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	230605	Cable end	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	55714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
18	563550	Lever cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	58536	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20	29437	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	25713	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	25714	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	29469	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	42316	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
25	805682	Plate, switch mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26*	219100	Switch, brake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	223481	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

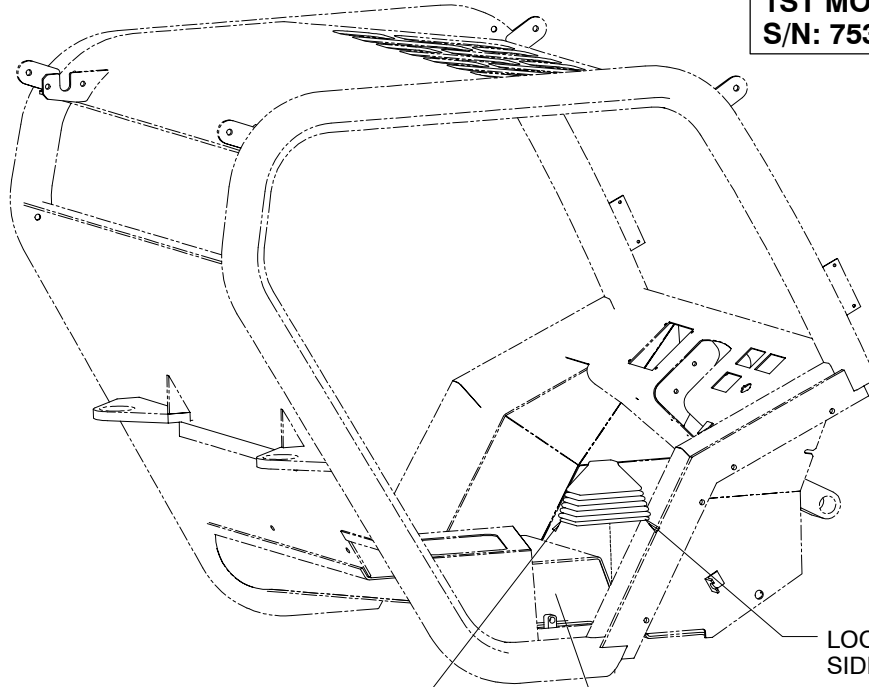
ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL												6 BA 210				
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
2	PARKING BRAKE ASSEMBLY, 100 IN. SEMI & ENCLOSED CABS, 2ND MOUNTING		M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
28	58548	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
29	61676	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
30	44672	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
31	803450	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
33*	806934	Harness assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
34*	806876	Relay	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
35	225199	Handbrake, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		* Items 26, 33 and 34 must be replaced simultaneously on S/N: 753765 thru 754211, except S/N: 754200 and 754201																	

6 BA 211
TIER II

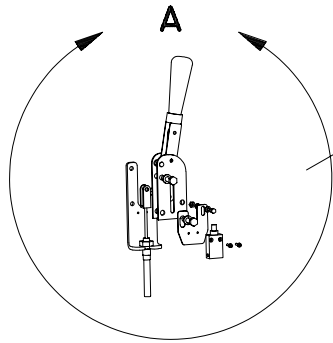
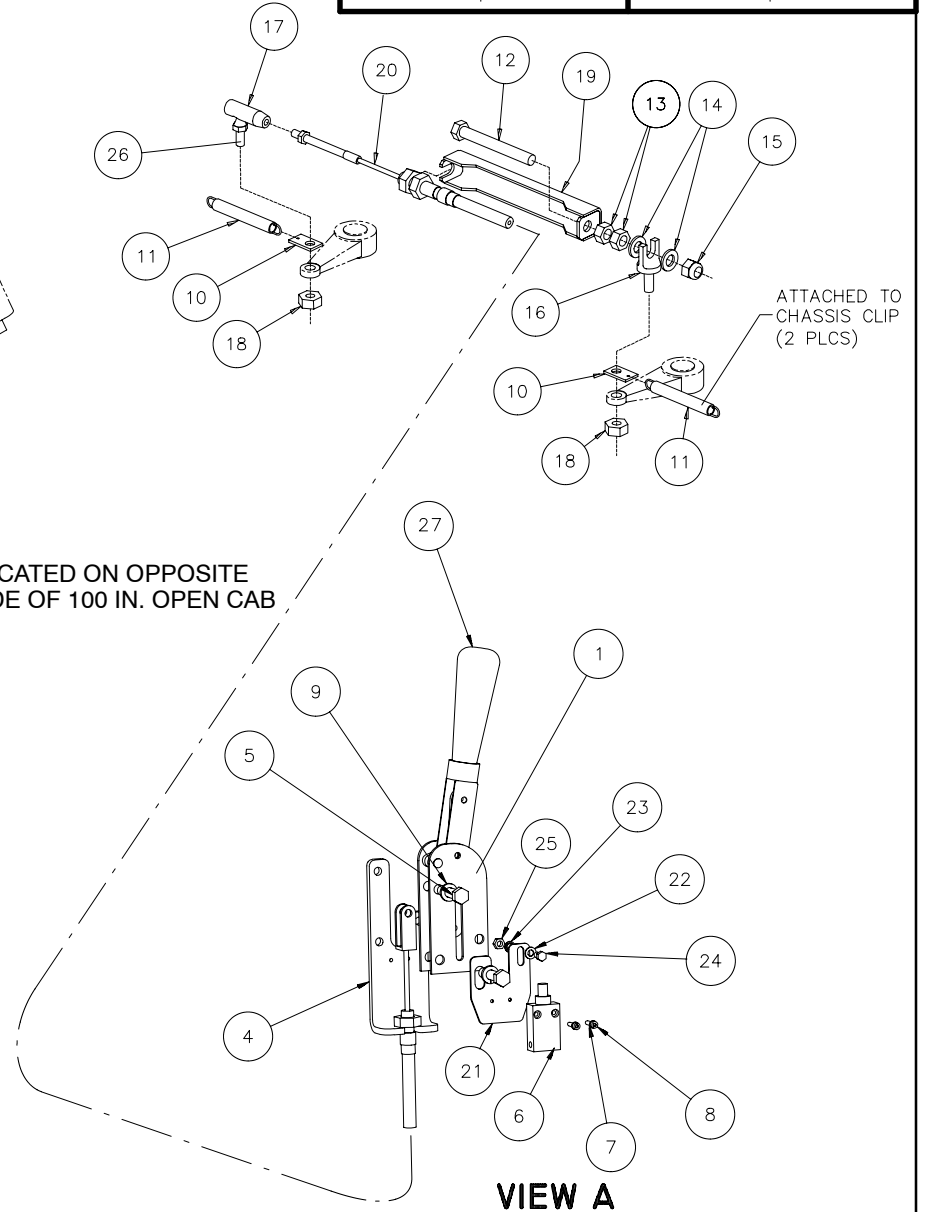
**PARKING BRAKE ASSEMBLY,
ALL CABS EXCEPT 100 IN. SEMI & FULLY ENCLOSED CABS,
1ST MOUNTING**

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

**1ST MOUNTING
S/N: 753764 & BELOW**



LOCATED ON OPPOSITE
SIDE OF 100 IN. OPEN CAB



VIEW A

1	PARKING BRAKE ASSEMBLY, ALL CABS EXCEPT 100 IN. SEMI & FULLY ENCLOSED CABS, 1ST MOUNTING		QUANTITY / MODEL											6 BA 211				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	243798	Brake handle assembly, (less Item 27 lever cover)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	243197	Bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	802719	Cable mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	58536	Bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6	210792	Switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	28987	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	803450	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	42232	Washer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
10	164965	Clip, spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	220645	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	223481	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	58548	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	61676	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	44672	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	514278	Cable clip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17*	230605	Cable end	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	55714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	233353	Bracket, cable adjustment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	237802	Cable, brake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	803419	Plate, switch mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	29469	Washer, flat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	174132	Washer, lock	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	25713	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	25714	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26*	514279	Knee joint	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	563550	Lever cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

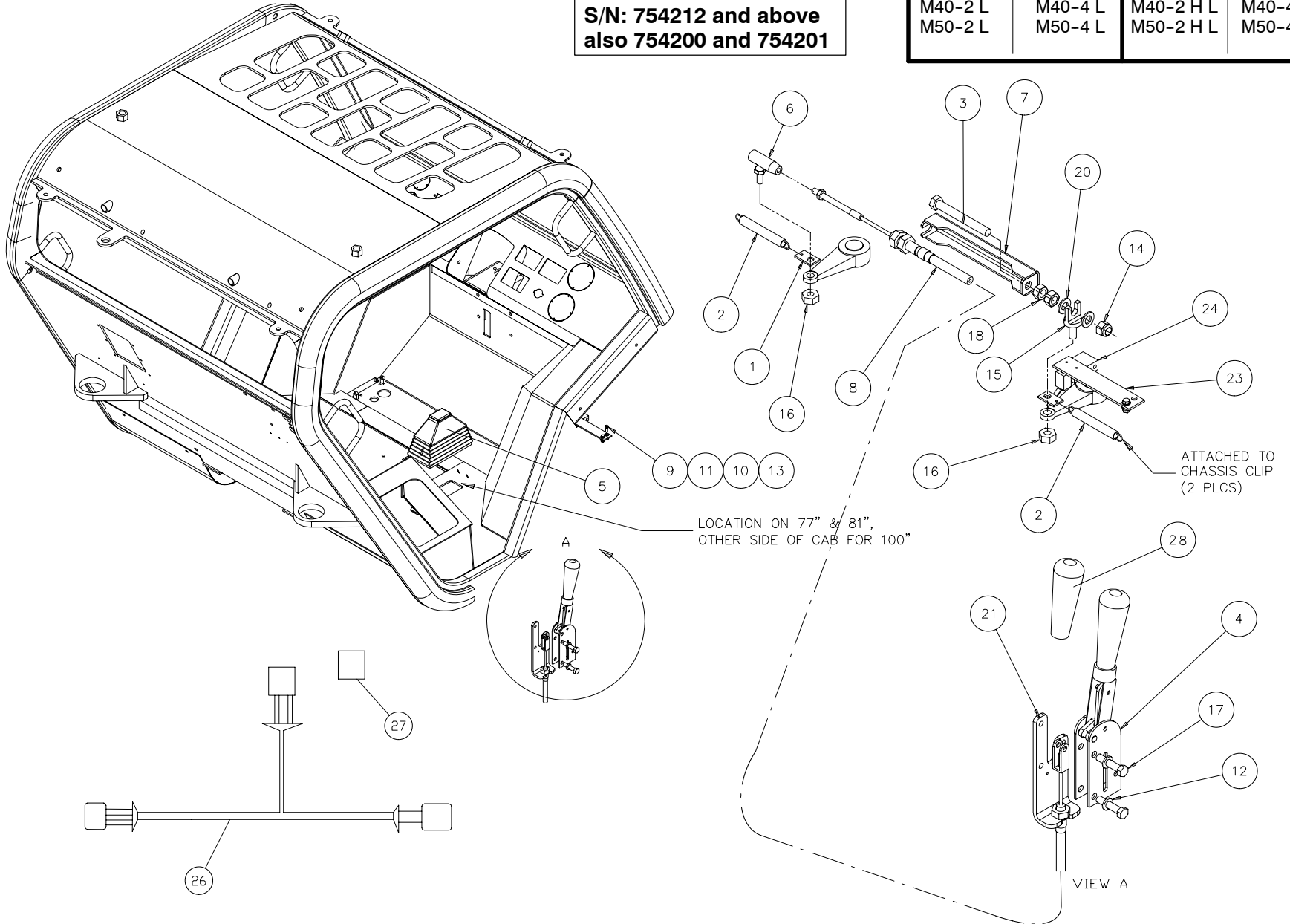
* Items require assembly before installation

6 BA 213
TIER II

**PARKING BRAKE ASSEMBLY,
ALL CABS EXCEPT 100 IN. SEMI & FULLY ENCLOSED CABS
2ND MOUNTING**

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

2ND MOUNTING
S/N: 754212 and above
also 754200 and 754201



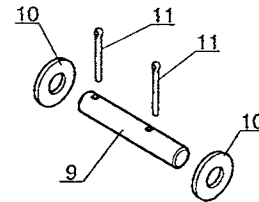
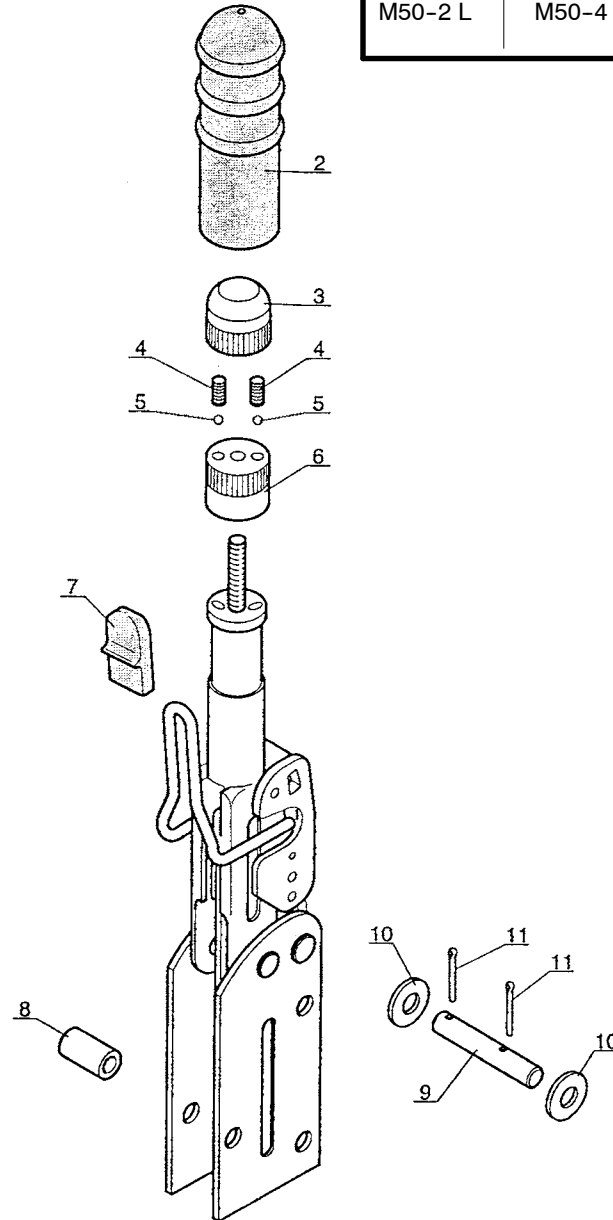
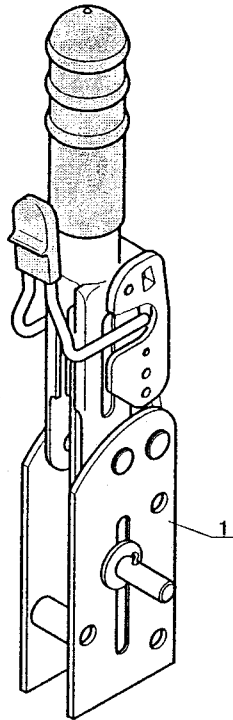
1	PARKING BRAKE ASSEMBLY, ALL CABS EXCEPT 100 IN. SEMI & FULLY ENCLOSED CABS 2ND MOUNTING		QUANTITY / MODEL												6 BA 213		
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	164965	Clip, spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	220645	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	223481	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	225199	Brake handle assembly, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	243197	Bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	230605	Cable end	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	233353	Bracket, cable adjustment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	237802	Cable, brake	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	25713	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	25714	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	29469	Washer, flat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	42232	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	42316	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	44672	Nut, lock	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	514278	Cable clip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	55714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
17	58536	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
18	58548	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	61674	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20	61676	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	802719	Cable mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	803450	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	805682	Plate, switch mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24*	219100	Switch assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26*	806934	Harness assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27*	806876	Relay	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	563550	Lever cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* Items 24, 26 and 27 must be replaced simultaneously on
S/N: 753765 thru 754211, except S/N: 754200 and 754201

6 BA 54
TIER II

PARKING BRAKE LEVER, 100 IN. SEMI AND ENCLOSED CABS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

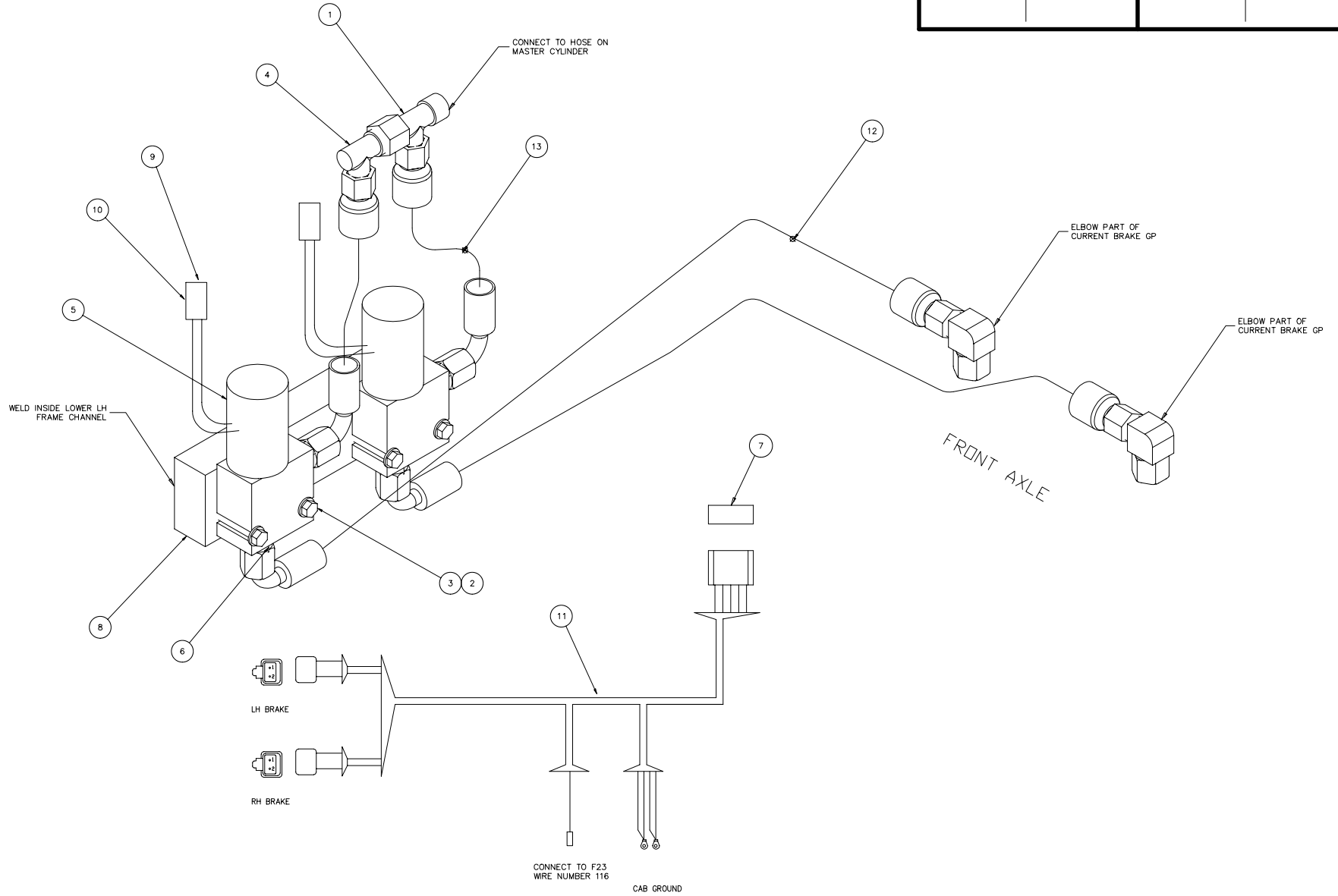


1	PARKING BRAKE LEVER, 100 IN. SEMI AND ENCLOSED CABS		QUANTITY / MODEL											6 BA 54			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	225199	Handbrake, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	563550	Handle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	563551	Button	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	49370	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	49369	Ball	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	563552	Button	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	563553	Cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	49330	Spacer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
9	563447	Axle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	563448	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	563449	Pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

6 BA 214
TIER II

BRAKE CIRCUIT, CUTTING, OPTIONAL

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



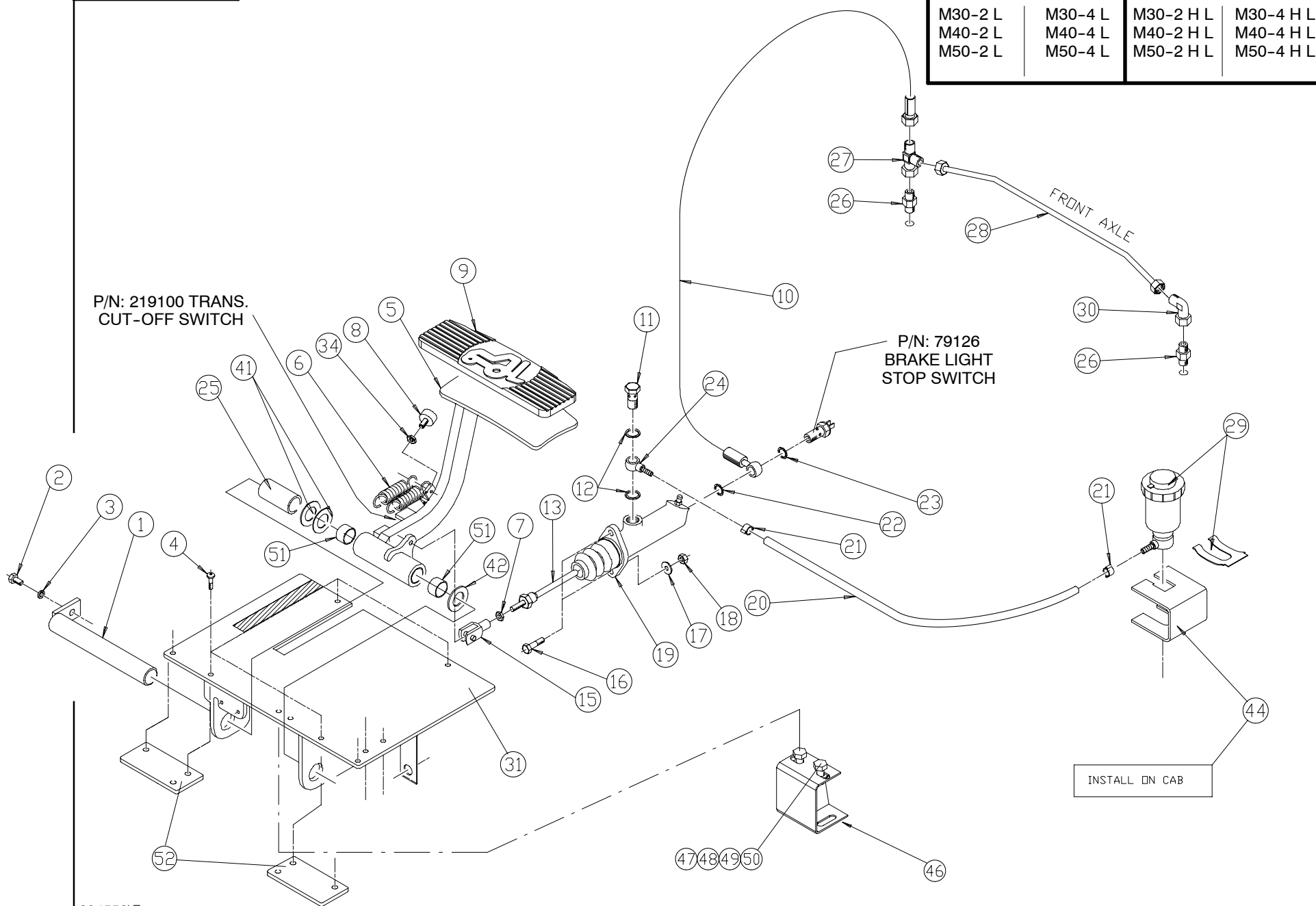
1	BRAKE CIRCUIT, CUTTING, OPTIONAL		QUANTITY / MODEL											6 BA 214			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	190442	Fitting	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	29469	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	801532	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	802979	Fitting, elbow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	806371	Valve	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	806372	Fitting	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	806374	Switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	806375	Plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	805911	Plug, Deutsch	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	805912	Socket, Deutsch	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	806373	Harness	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	806377	Hose assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	806376	Hose assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

6 BB 155

TIER II

BRAKE SYSTEM ASSEMBLY, HYDRAULIC, 100 IN. CABS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



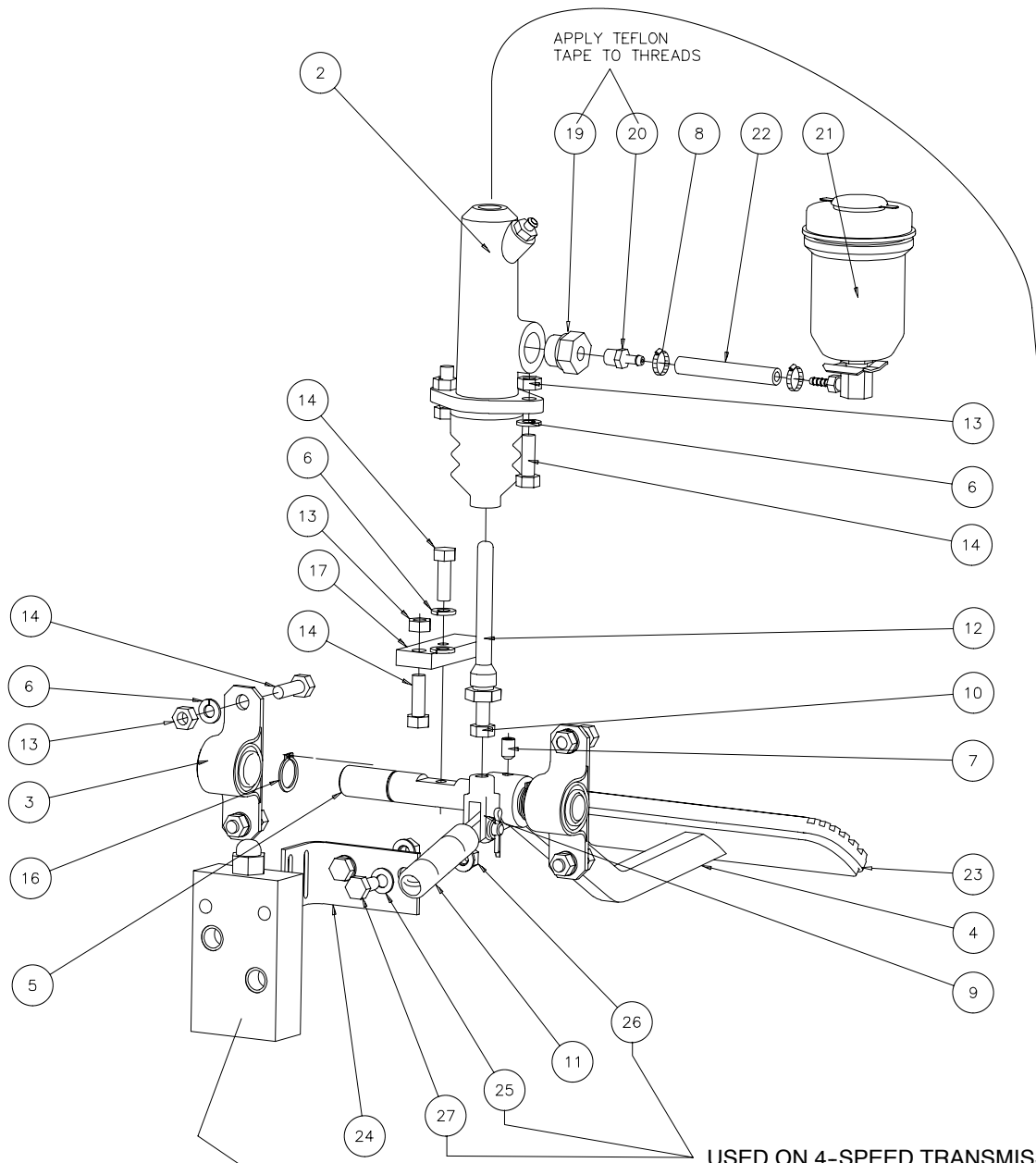
1	BRAKE SYSTEM ASSEMBLY, HYDRAULIC, 100 IN. CABS											6 BB 155											
	ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL																			
				M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L					
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L					
1	79412	Pedal axle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
2	54951	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
3	42325	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
4	189172	Bolt	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
5	802780	Brake pedal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
6	5398	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
7	3212	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
8	53501	Rubber stop	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
9	240821	Pad, pedal cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
10	217947	Brake hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
11	218074	Bolt, hollow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
12	80305	Seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
13	78237	Master cylinder rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
15	81047	Short clevis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
16	K20386SS	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
17	K34806SS	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
18	K33922	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
19	78179	Master cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
20	802781	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
21	479218	Hose clamp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
22	233837	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
23	81044	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
24	218075	Banjo fitting	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
25	79414	Tube	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
26	175498	Fitting	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
27	190442	Tee fitting	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
28	237806	Tube assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				

6 BB 156

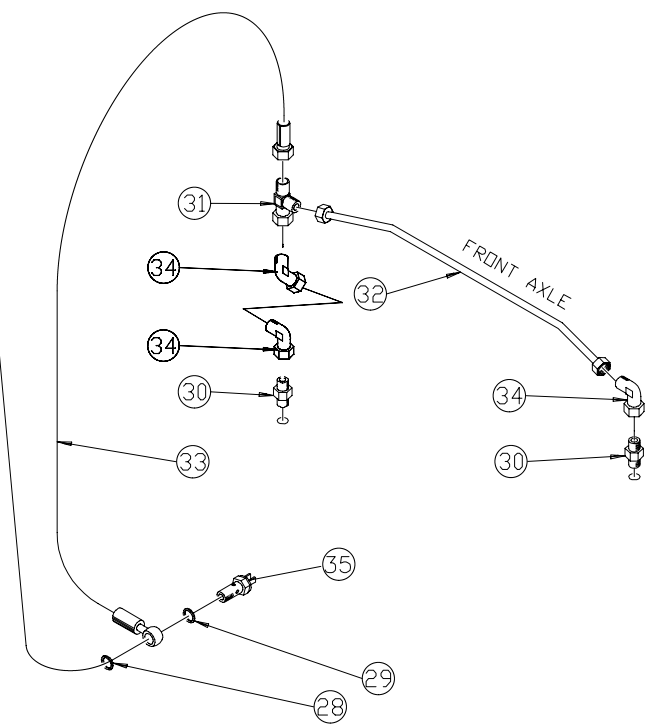
TIER II

BRAKE SYSTEM ASSEMBLY, HYDRAULIC, 77 & 81 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



APPLY TEFLON TAPE TO THREADS



USED ON 4-SPEED TRANSMISSION MODELS ONLY

SHOWN FOR REF. ONLY, USED ON HYDROSTATIC TRANSMISSION MODELS ONLY

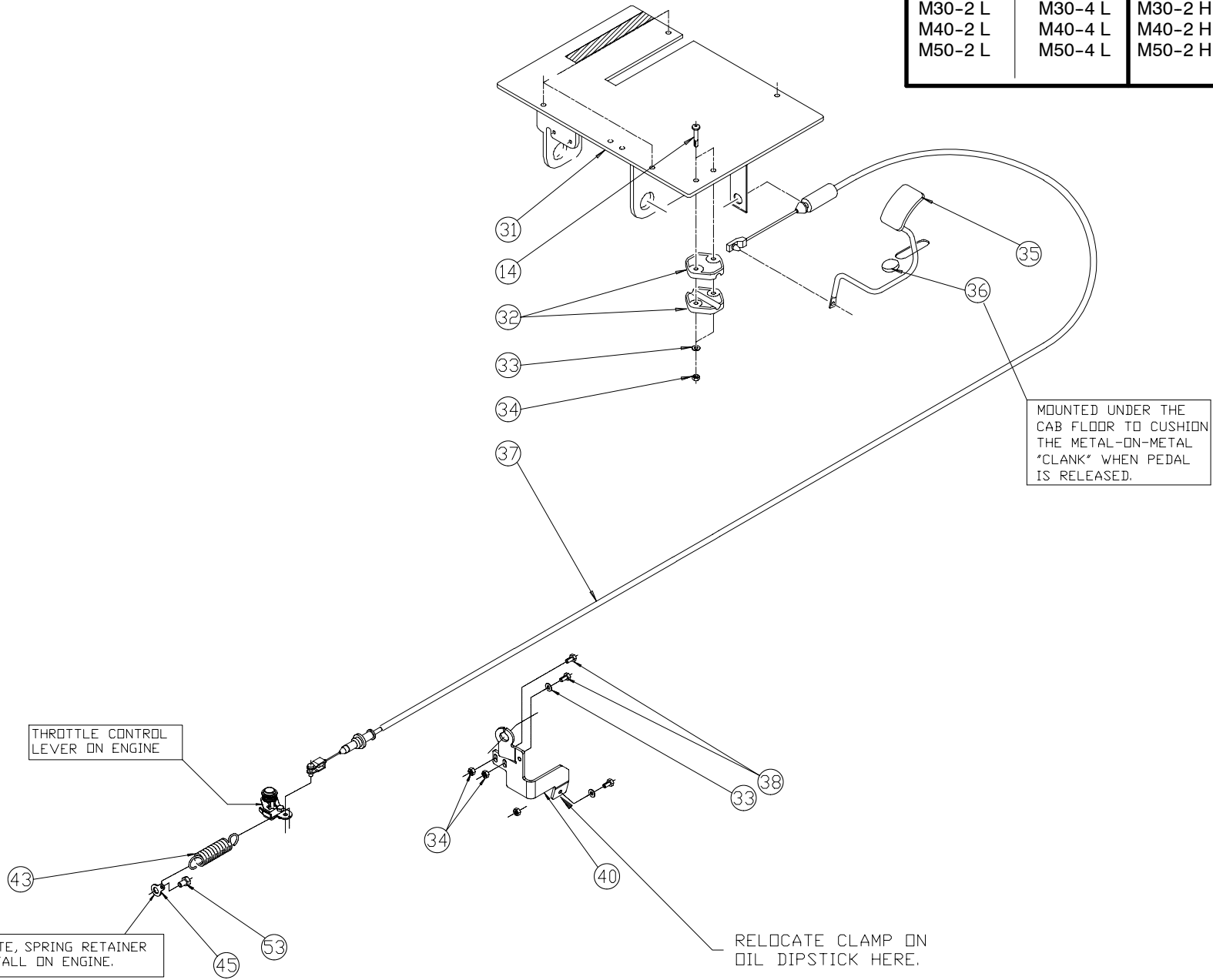
1	BRAKE SYSTEM ASSEMBLY, HYDRAULIC, 77 & 81 IN. CAB		QUANTITY / MODEL											6 BB 156			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
2	78179	Brake master cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	801864	Bearing block	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	802876	Brake pedal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	801885	Pin, brake assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	K34806SS	Washer	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
7	K89778	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	479218	Clamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	81047	Clevis assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	3212	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	5398	Spring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	78237	Master cylinder rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	K33922	Nut	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
14	K20386SS	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
15	-----	Omitted															
16	K97524	Ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
17	801886	Tab, inching valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	-----	Omitted															
19	802054	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	B3500	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	219559	Reservoir, brake fluid	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	802779	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	240821	Pad, pedal cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	802010	Angle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	61674	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
26	58528	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
27	54951	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
28	233837	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

6 BB 157

TIER II

ACCELERATOR PEDAL ASSEMBLY, 100 IN. CABS ONLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



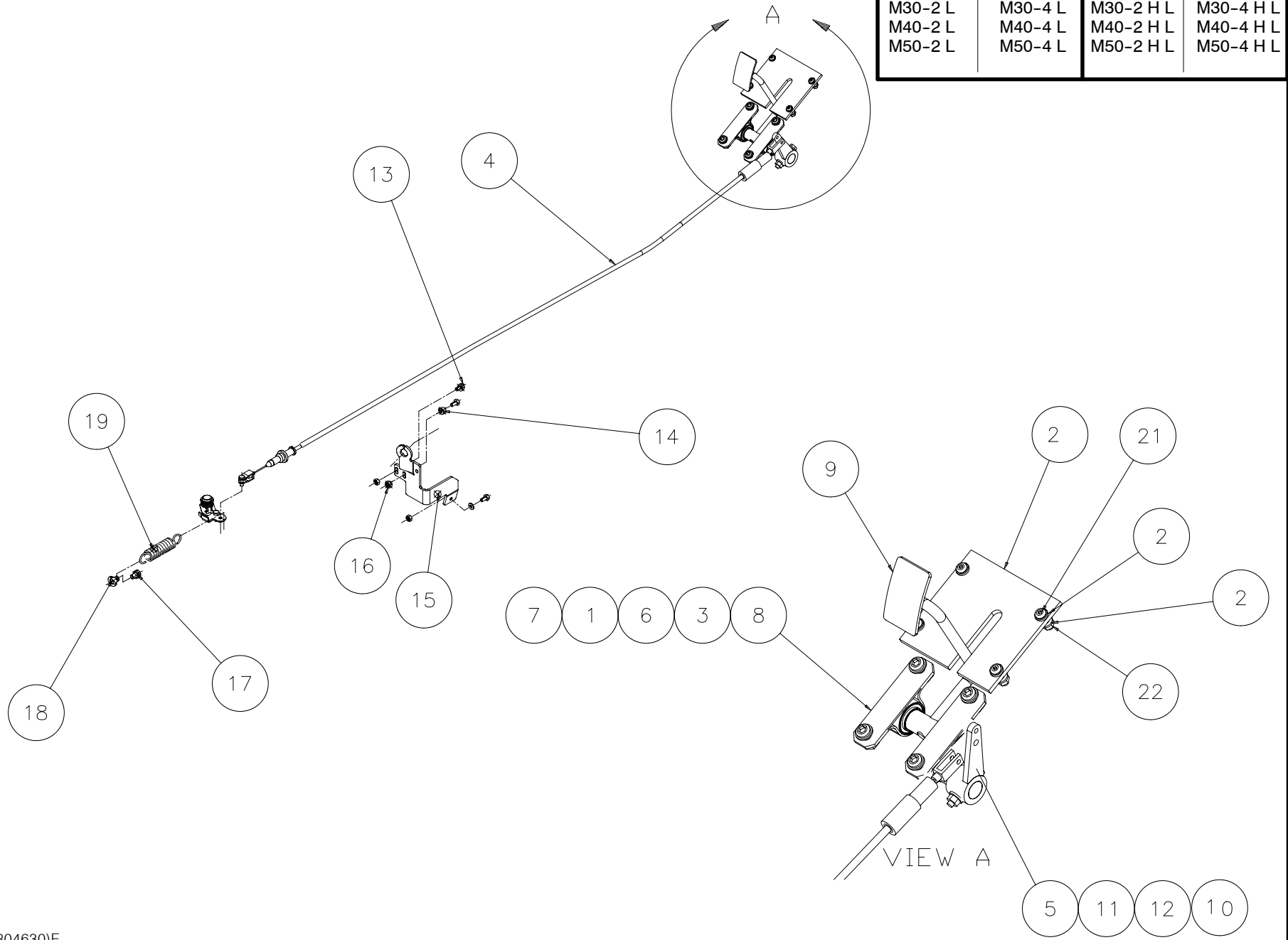
1	ACCELERATOR PEDAL ASSEMBLY, 100 IN. CABS ONLY		QUANTITY / MODEL											6 BB 157			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
14	190807	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
32	77957	Clamp, bushing half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
33	29469	Washer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
34	162229	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
35	218013	Accelerator pedal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	184130	Rubber arrestor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
37*	806748	Accelerator cable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
38	46668	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
40	247331	Accelerator cable bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
43*	80308	Spring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
45	204069	Plate, spring retainer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
53	31051	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
54*	809799	Cable kit, Items 37 and 43	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

*When replacing Item 37 or 43, replace both Items (purchase 809799 kit). After installation of kit, purchase individual items as required.

6 BB 158
TIER II

ACCELERATOR PEDAL ASSEMBLY, 77 & 81 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



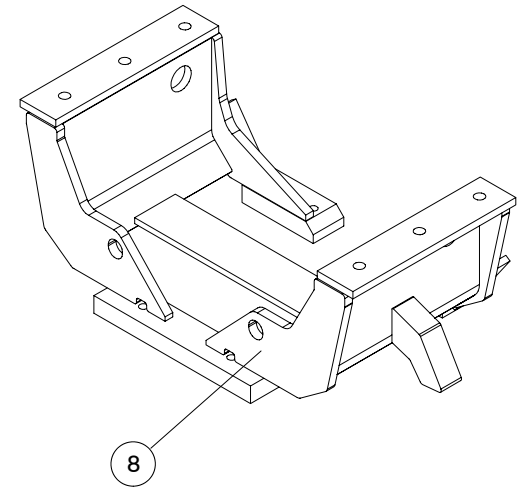
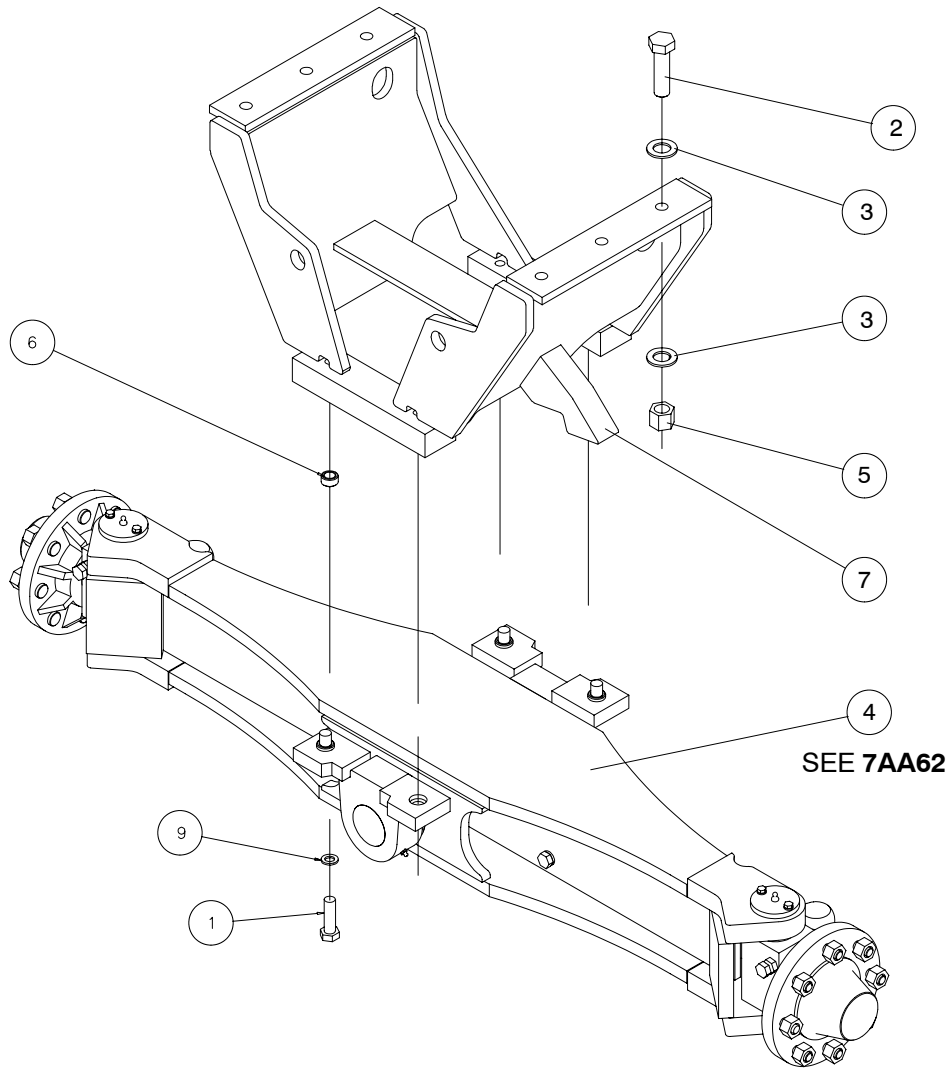
1	ACCELERATOR PEDAL ASSEMBLY, 77 & 81 IN. CAB		QUANTITY / MODEL											6 BB 158			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	202144	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	42316	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	42325	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4*	806748	Cable, accelerator	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	493789	Nut	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	58528	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	61674	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	801864	Bearing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	804222	Pedal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10*	806869	Arm	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	K300858	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	K44719	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	46668	Bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
14	29469	Washer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
15	247331	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	162229	Nut, lock	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
17	31051	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	204069	Clip, spring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19*	80308	Spring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	804806	Cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	205275	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
22	25714	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23*	809797	Cable kit, Items 4, 10 and 19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

*When replacing Item 4, 10 or 19, replace all 3 Items (purchase 809797 kit). After installation of kit, purchase individual items as required.

7 AA 61
TIER II

STEERING AXLE AND HANGER INSTALLATION, 2WD

M30-2 M40-2 M50-2		M30-2 H M40-2 H M50-2 H
M30-2 L M40-2 L M50-2 L		M30-2 H L M40-2 H L M50-2 H L



803126)REL
803127)REL
804554)REL

NOTE:
APPLY LOCTITE 242 (BLUE) TO THE THREADS
OF ALL BOLTS DURING INSTALLATION.

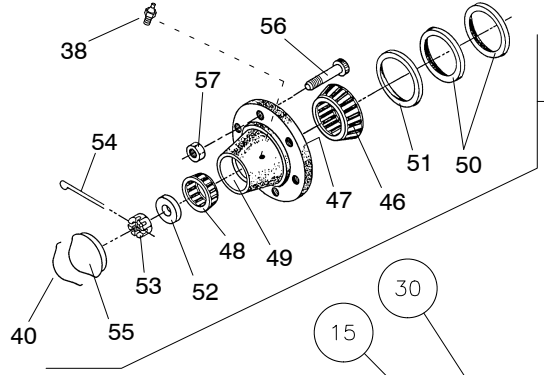
1	QUANTITY / MODEL												7 AA 61			
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2	M30-2 H	M40-2 H	M50-2 H	M30-2 L	M40-2 L	M50-2 L	M30-2 HL	M40-2 HL	M50-2 HL	
1	448930	Bolt		4	4	4	4	4	4	4	4	4	4	4	4	
2	426688	Bolt		6	6	6	6	6	6	6	6	6	6	6	6	
3	426650	Washer		12	12	12	12	12	12	12	12	12	12	12	12	
4	804554	Steer axle		1	1	1	1	1	1	1	1	1	1	1	1	
5	R32	Nut		6	6	6	6	6	6	6	6	6	6	6	6	
6	246073	Bushing, centering		4	4	4	4	4	4	4	4	4	4	4	4	
7	801931	Axle hanger, 81" and 100" cab		1	1	1	1	1	1	1	1	1	1	1	1	
8	801930	Axle hanger, 77" cab		1	1	1	1	1	1	1	1	1	1	1	1	
9	61683	Washer		4	4	4	4	4	4	4	4	4	4	4	4	

30.00

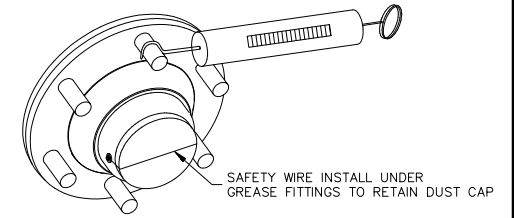
7 AA 62
TIER II

STEER AXLE, 2WD

M30-2 M40-2 M50-2		M30-2 H M40-2 H M50-2 H
M30-2 L M40-2 L M50-2 L		M30-2 H L M40-2 H L M50-2 H L

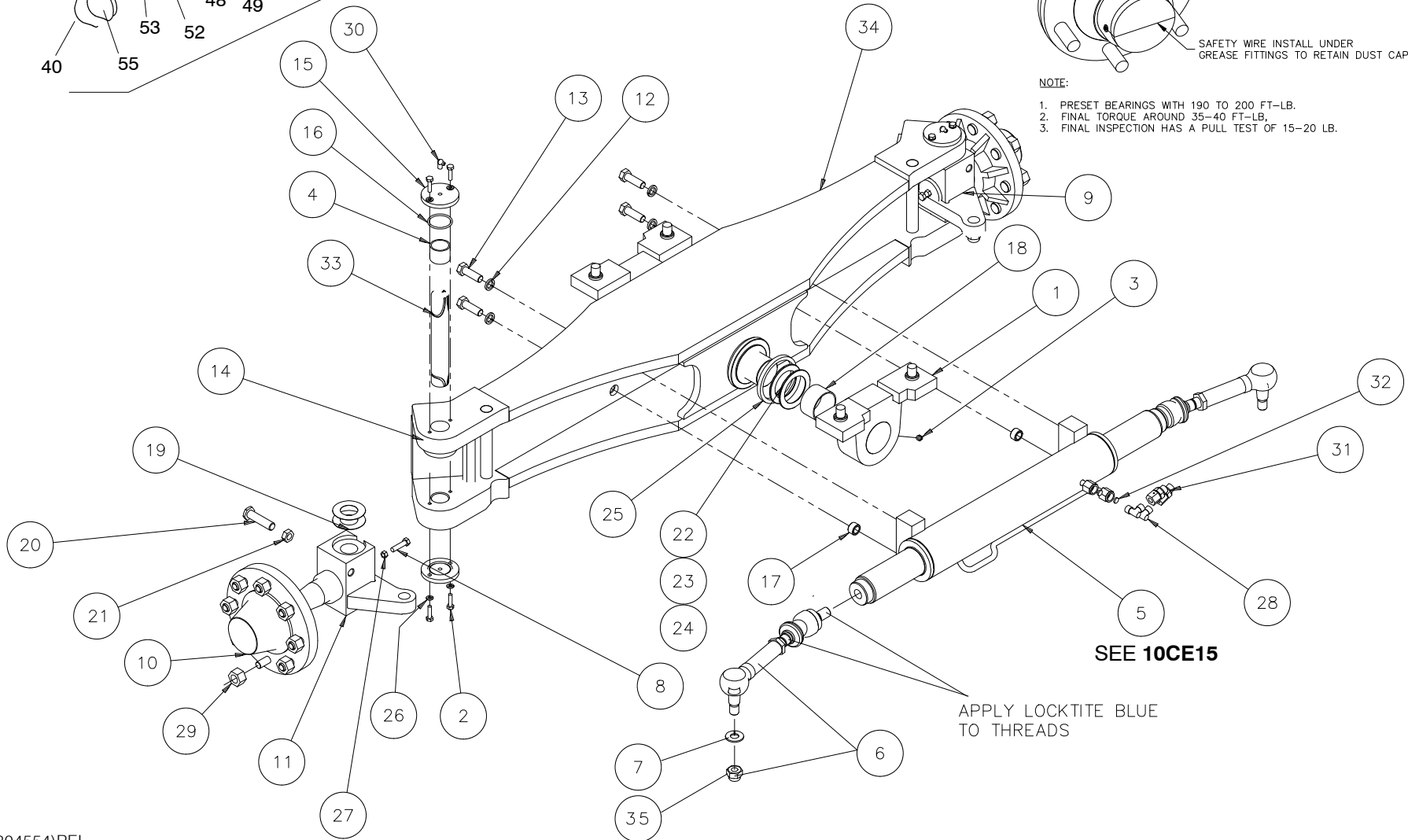


HUB ASSEMBLY
ITEM 45
(EXCEPT ITEM 40)



NOTE:

1. PRESET BEARINGS WITH 190 TO 200 FT-LB.
2. FINAL TORQUE AROUND 35-40 FT-LB.
3. FINAL INSPECTION HAS A PULL TEST OF 15-20 LB.



SEE 10CE15

APPLY LOCKTITE BLUE
TO THREADS

1	STEER AXLE, 2WD											7 AA 62											
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L					
1	804554	Steer axle assembly, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
2	206698	Bushing housing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
3	63754	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8				
4	T51534	Grease fitting	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
5	426041	Bushing	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
6	200316	Steering cylinder assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
7	229433	Rod assembly coupling	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
8	61683	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
9	K302264	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
10	803920	Spindle arm, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
11	421318	Hub assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
12	803922	Spindle arm, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
13	42322	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
14	61308	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
15	421520	Bearing, thrust	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
16	425674	Cover, king pin	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
17	K134	O-ring	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
18	200317	Centering bushing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
19	203515	Bushing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
20	426131	Shim	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
21	203524	Stop bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
22	58574	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
23	203516	Washer, spacer (3mm - .118 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
24	203517	Washer, spacer (3.5mm - .138 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
25	203518	Washer, spacer (4mm - .157 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				

7 AB 14

TIER II

STEERING AXLE AND DRIVESHAFT INSTALLATION, 4WD

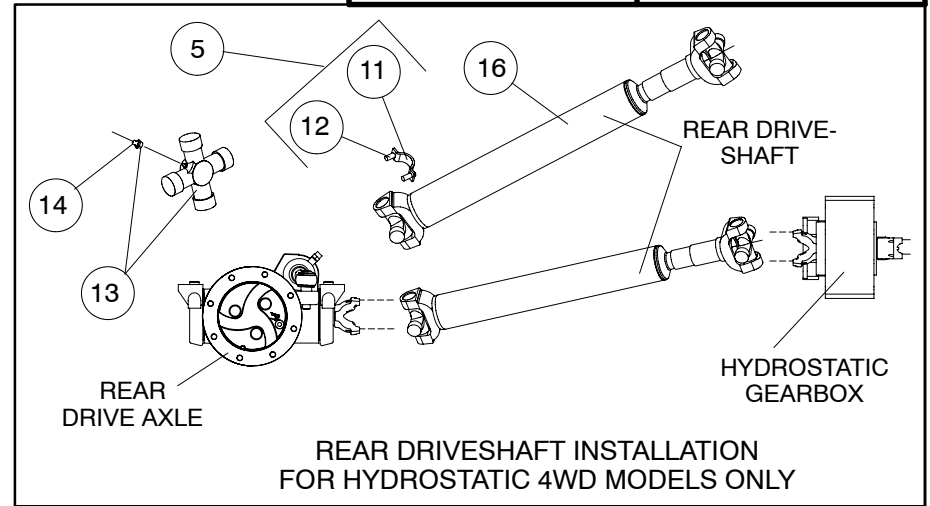
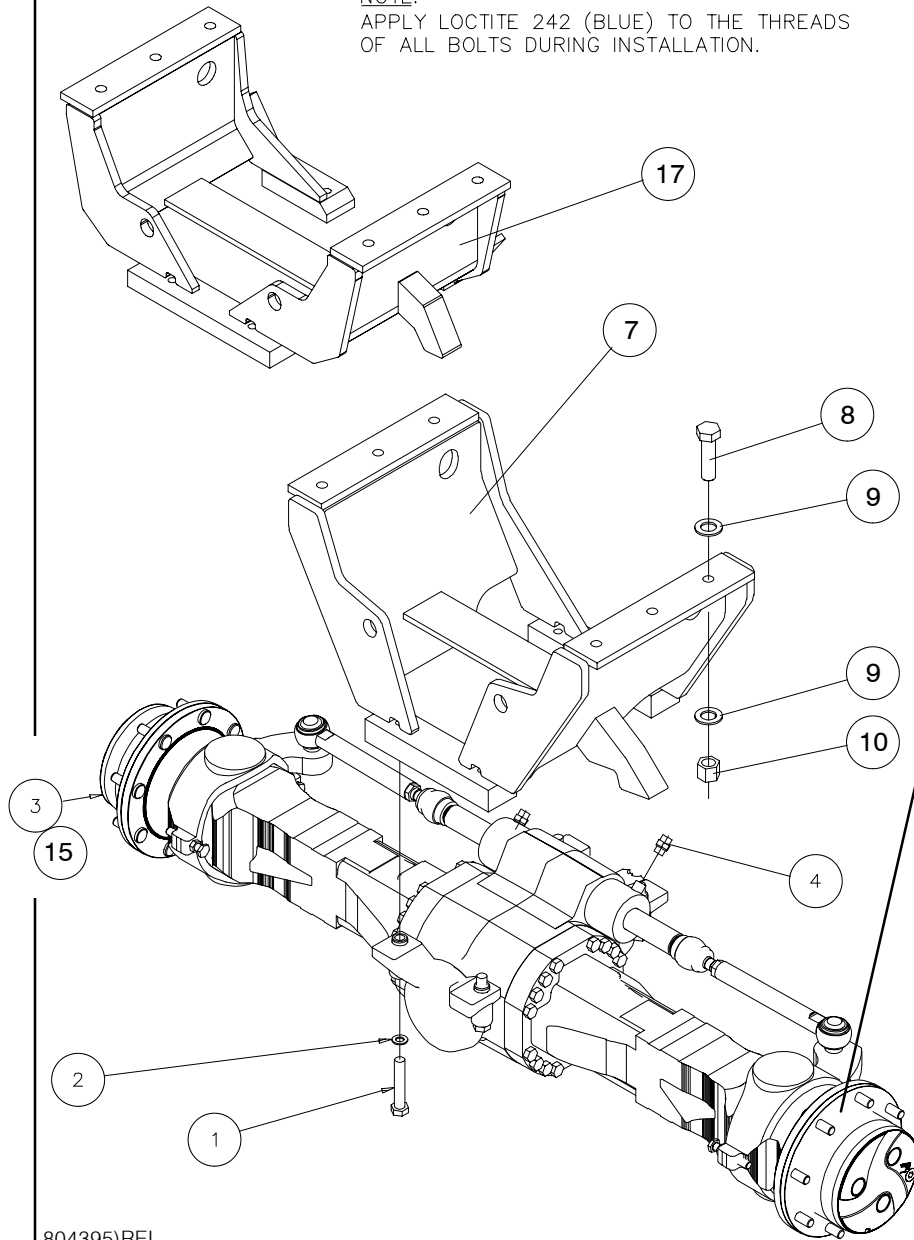
M30-4
M40-4
M50-4

M30-4 H
M40-4 H
M50-4 H

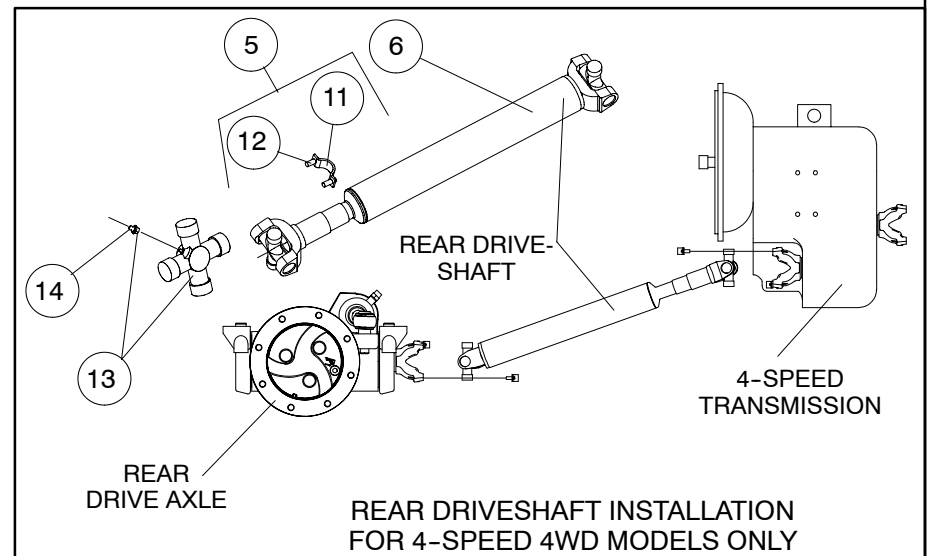
M30-4 L
M40-4 L
M50-4 L

M30-4 H L
M40-4 H L
M50-4 H L

NOTE:
APPLY LOCTITE 242 (BLUE)
TO THE THREADS
OF ALL BOLTS DURING
INSTALLATION.



SEE AX2551 FOR 4WD TORQUE CONVERTER MODELS
SEE AX1854 FOR 4WD HYDRASTATIC MODELS



1	STEERING AXLE AND DRIVESHAFT INSTALLATION, 4WD		QUANTITY / MODEL												7 AB 14				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
ITEM	PART NO.	DESCRIPTION																	
1	58633	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	61683	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	247289	Steer axle assembly (4-SPEED MODELS ONLY)	1	1	1	1							1	1	1	1			
4	803282	Connector	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	425330	Strap and bolt kit	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	802048	Drive shaft, rear (4-SPEED MODELS ONLY)	1	1	1	1							1	1	1	1			
7	801931	Axle hanger, (100 & 81 IN. CAB ONLY)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	426688	Bolt	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
9	426650	Washer, flat	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
10	R32	Nut	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
11	109751	Strap	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
12	109752	Bolt	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
13	424647	U-joint	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
14	162809	Zerk, grease fitting	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
15	804064	Steer axle assembly (HYDROSTATIC MODELS ONLY)					1	1	1	1						1	1	1	1
16	802049	Drive shaft, rear (HYDROSTATIC MODELS ONLY)					1	1	1	1						1	1	1	1
17	801930	Axle hanger, (77 IN. CAB ONLY)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

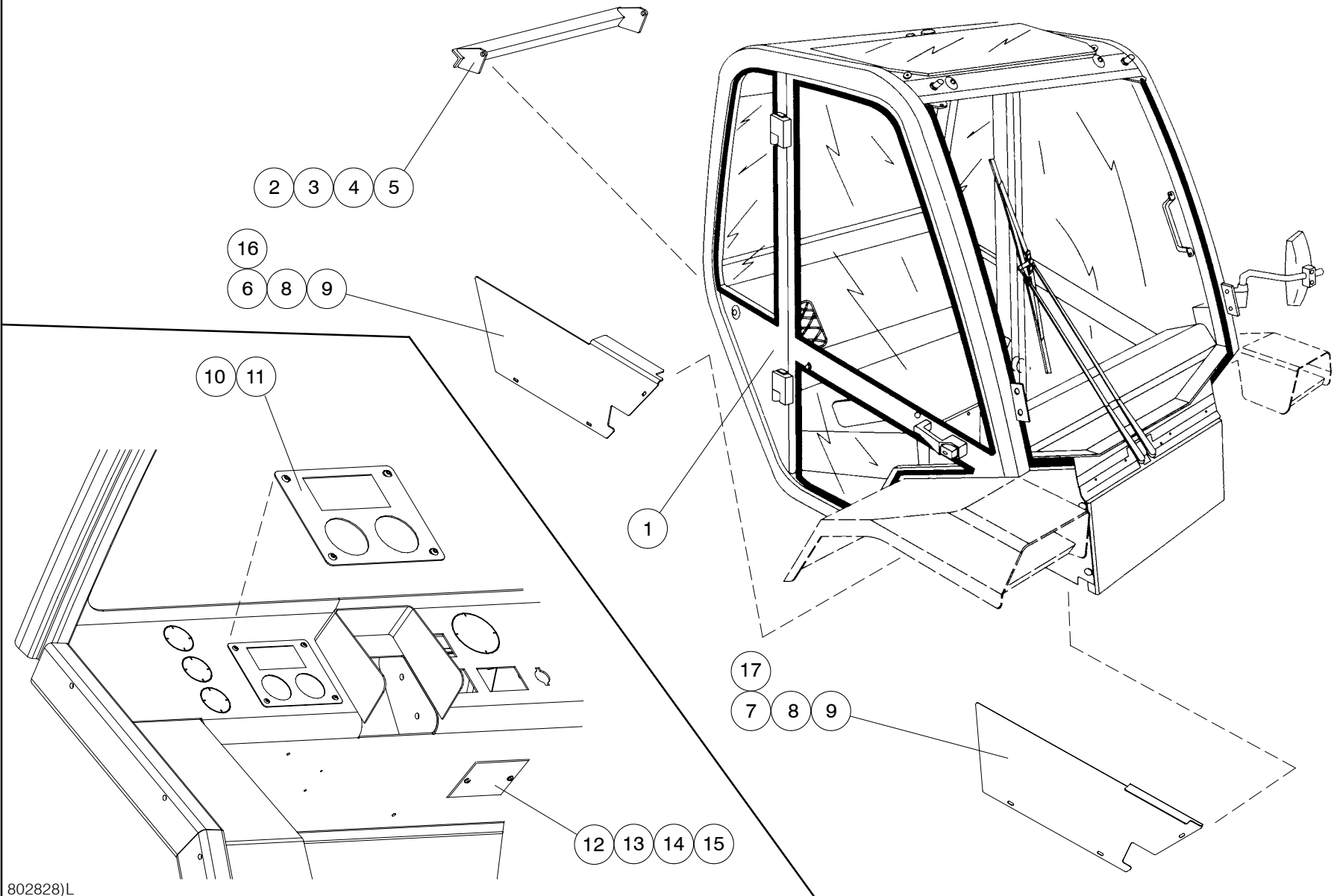
8 AA 462

TIER II

CAB ASSEMBLY, 100 IN. FULLY ENCLOSED

CAB ASSEMBLY INCLUDES WIRING FOR CAB OPTIONS (BEACON, WORK LIGHTS, ETC.)

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	CAB ASSEMBLY, 100 IN. FULLY ENCLOSED											QUANTITY / MODEL						8 AA 462		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	804783	Cab assembly, fully enclosed (DOES NOT include the front fenders or Items 2 thru 15)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	802658	Cab support angle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	29437	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
4	56354	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
5	168351	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
6*	802805	Cover, cab RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7*	802804	Cover, cab LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
8	25713	Bolt	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
9	42316	Washer, lock	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
10	802755	Plate, gauge	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
11	79533	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
12	804303	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
13	28959	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
14	54232	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
15	184036	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
16**	804782	Cover, cab RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17**	804781	Cover, cab LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

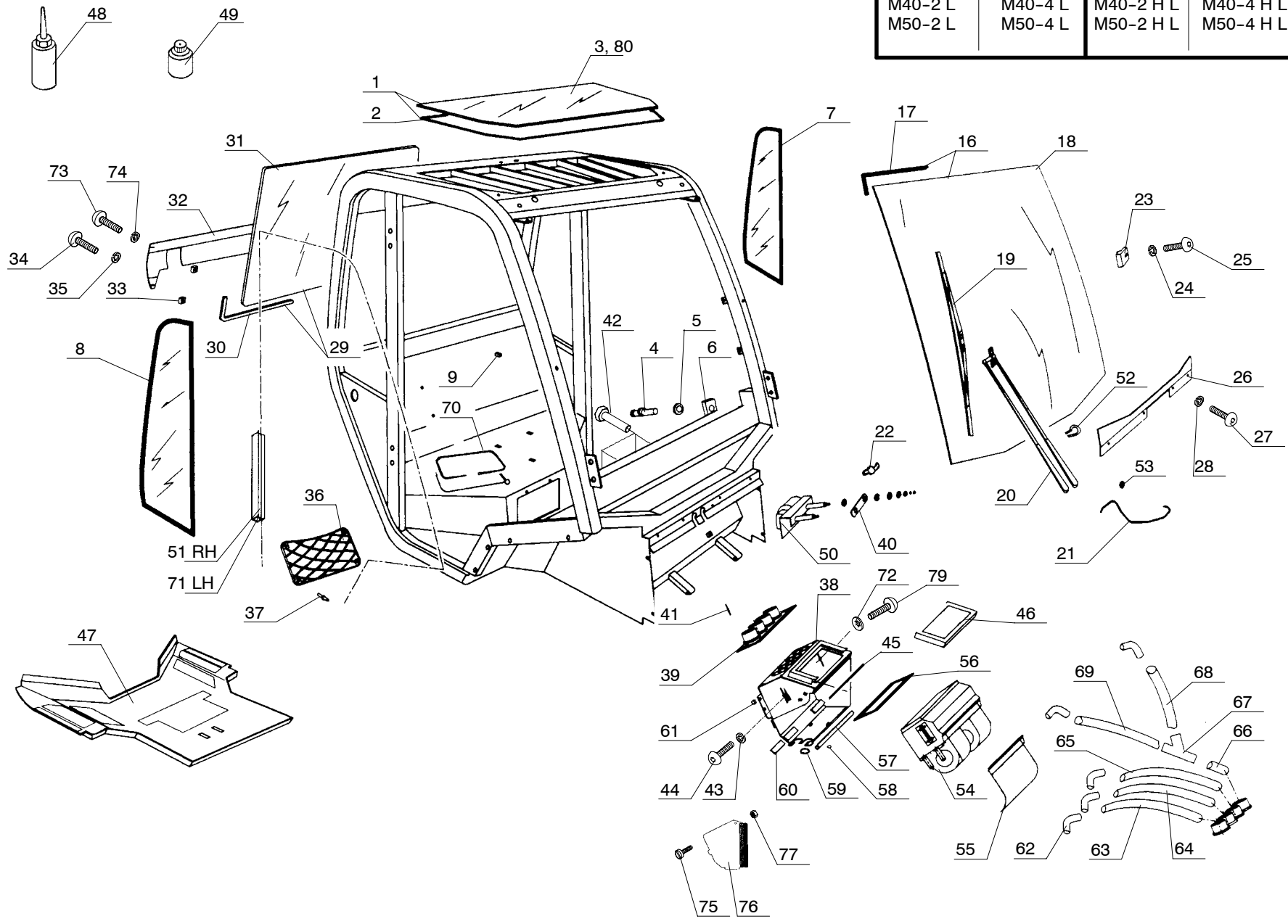
* S/N: 750838
** S/N: 750847 & above

8 AA 463

TIER II

CAB DETAILS 1, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



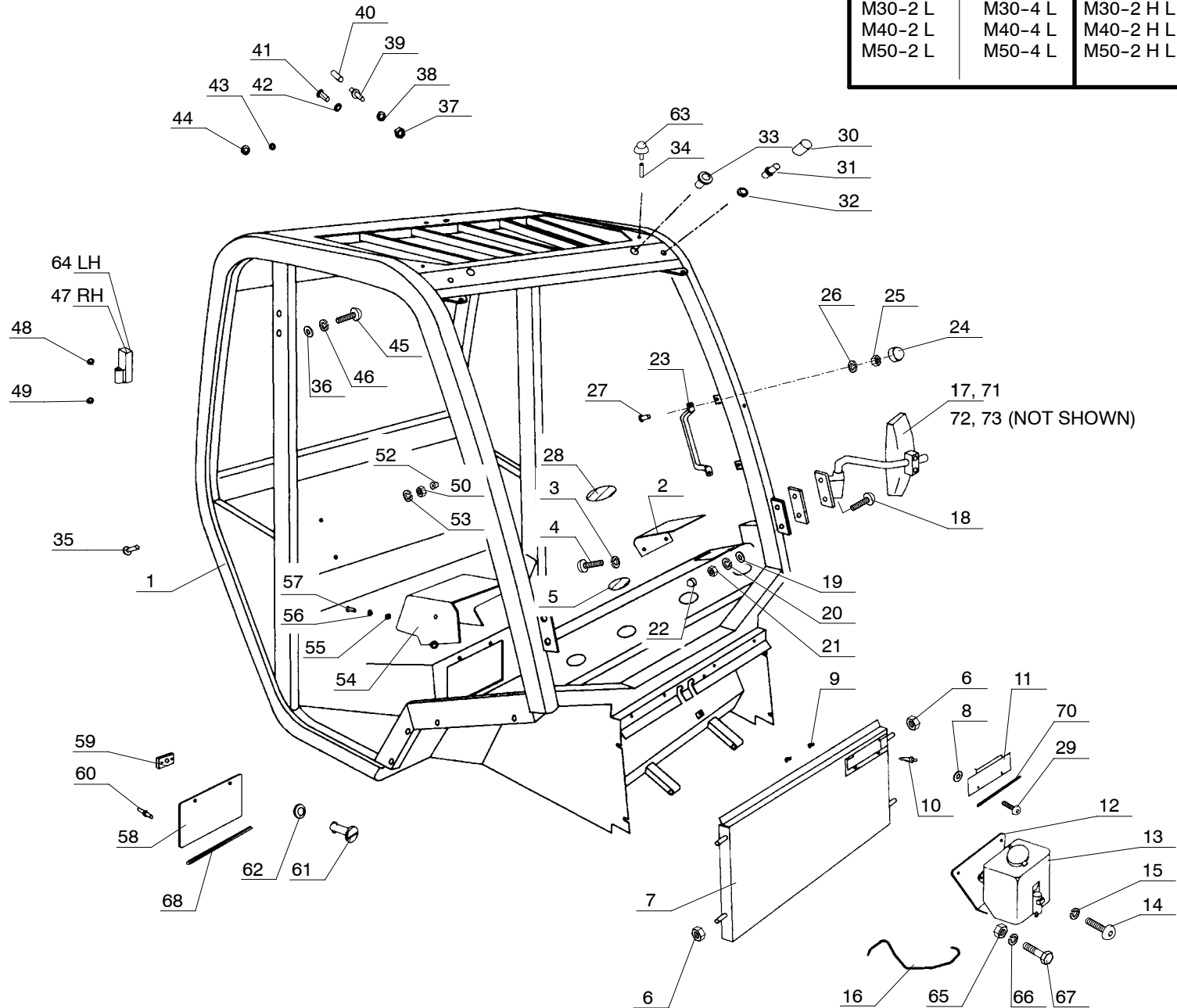
1	CAB DETAILS 1, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 463			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	552426	Weatherstrip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	182038	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	206271	Roof glass	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	182179	Fastener	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	182180	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	182181	Fastening plate	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	561093	Side glass, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	561092	Side glass, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	551882	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	561515	Front windshield w/seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	189752	Weatherstrip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	561086	Front windshield	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	198290	Wiper blade	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	561518	Blade holder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	199956	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	199955	Connection	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	552670	Fastening lug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	174132	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
25	205275	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
26	561519	Fastening plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	183396	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
28	194673	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
29	561520	Weatherstrip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	182101	Weatherstrip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 464

TIER II

CAB DETAILS 2, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

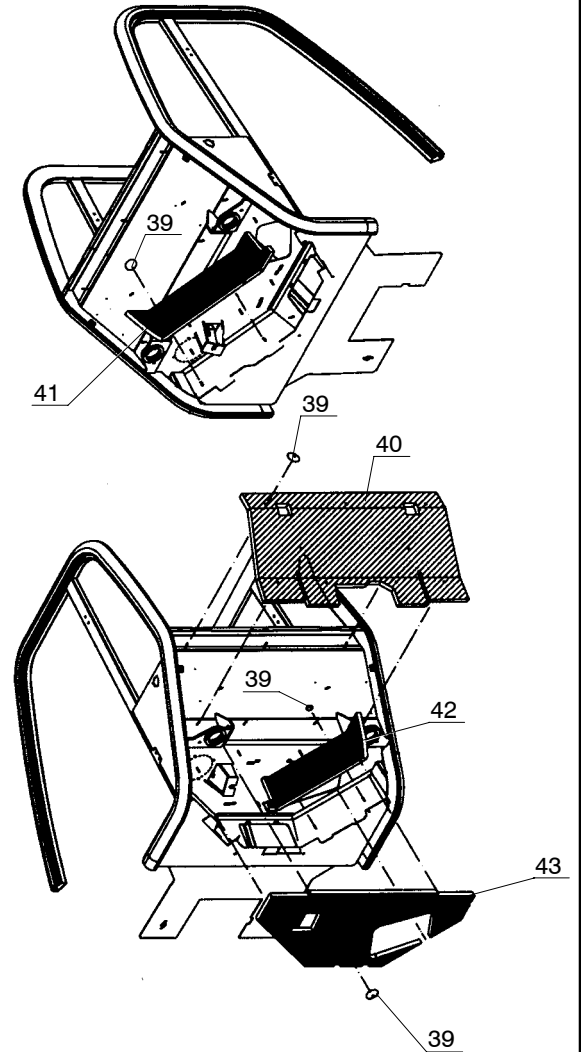
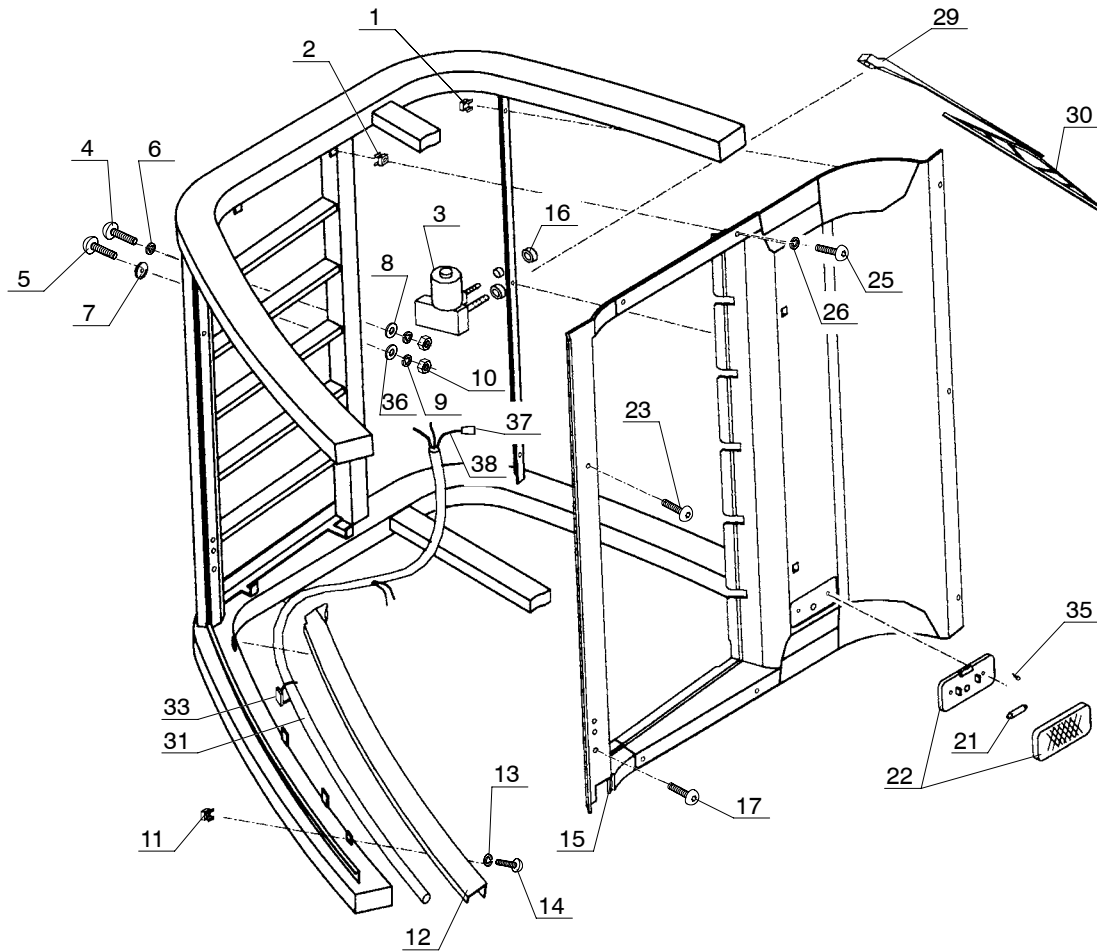


1	CAB DETAILS 2, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 464			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	603844	Frame work	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	561524	Fastening plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	194673	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	183396	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	561527	Air nozzle	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	54242	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	562196	Front fastening plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	562197	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	562198	Locking casing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	174677	Rivet	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	562199	Fastening plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	201008	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	190776	Windshield washer tank	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	79533	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	29483	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	561526	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	551451	Rear view mirror, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	29441	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	29469	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20	42316	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	25714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	55404	Cap	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	195535	Handle	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	55404	Cap	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
25	25714	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
26	29469	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
27	46668	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

8 AA 465
TIER II

CAB DETAILS 3, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	CAB DETAILS 3, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 465			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	551582	Nut	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	551582	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	552760	Windshield wiper motor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	202144	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	42412	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	194661	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	551560	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	61674	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	42325	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	58528	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	551582	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	561528	Drain trough	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	551600	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	199976	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	561529	Roof fitting	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	166702	Cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	205275	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	61799	Bulb	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	54564	Roof lamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	194668	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
25	199976	Screw	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
26	551600	Washer	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
29	184526	Blade holder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	54557	Brush	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

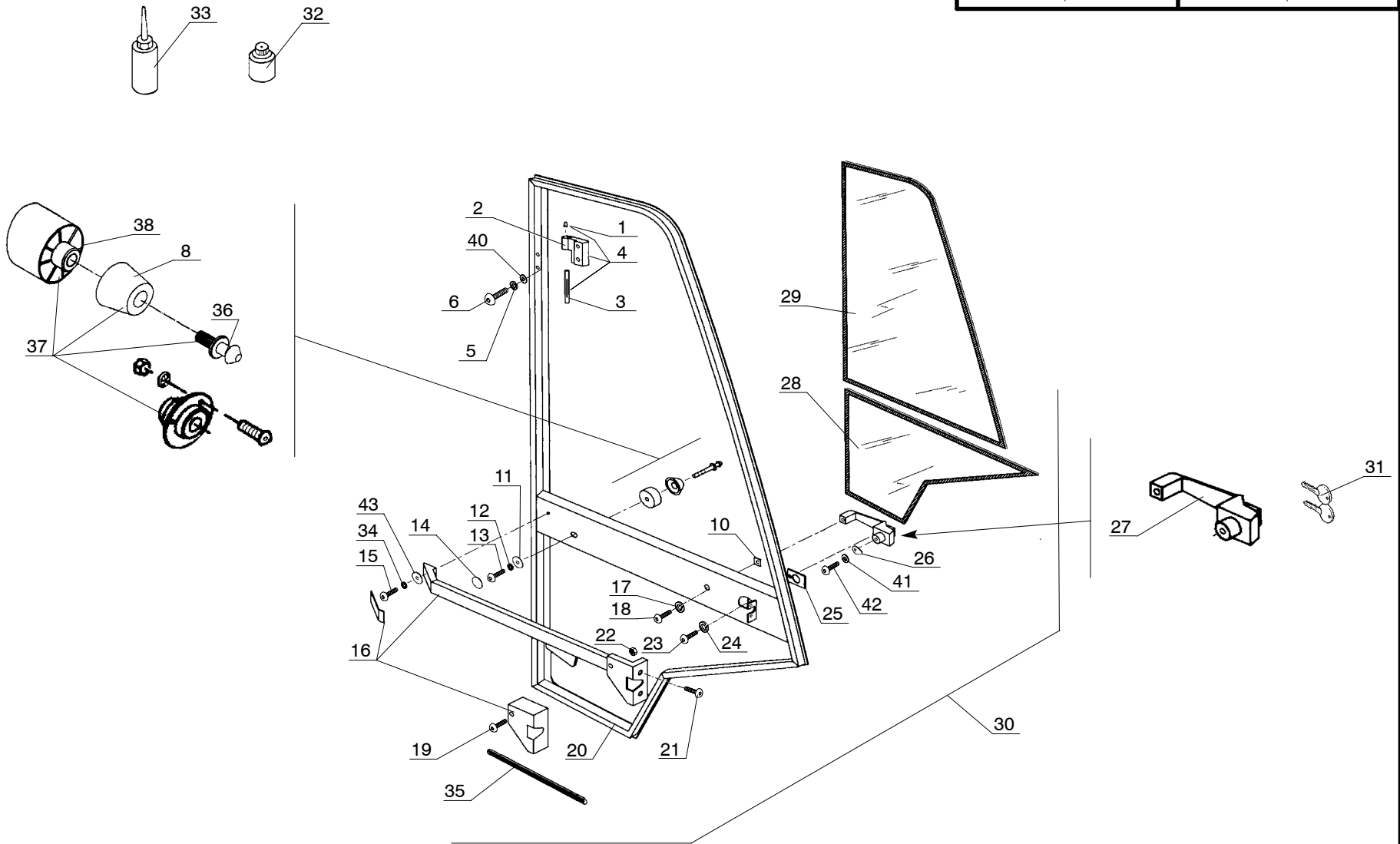
36.00

8 AA 466

TIER II

CAB DETAILS 4, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

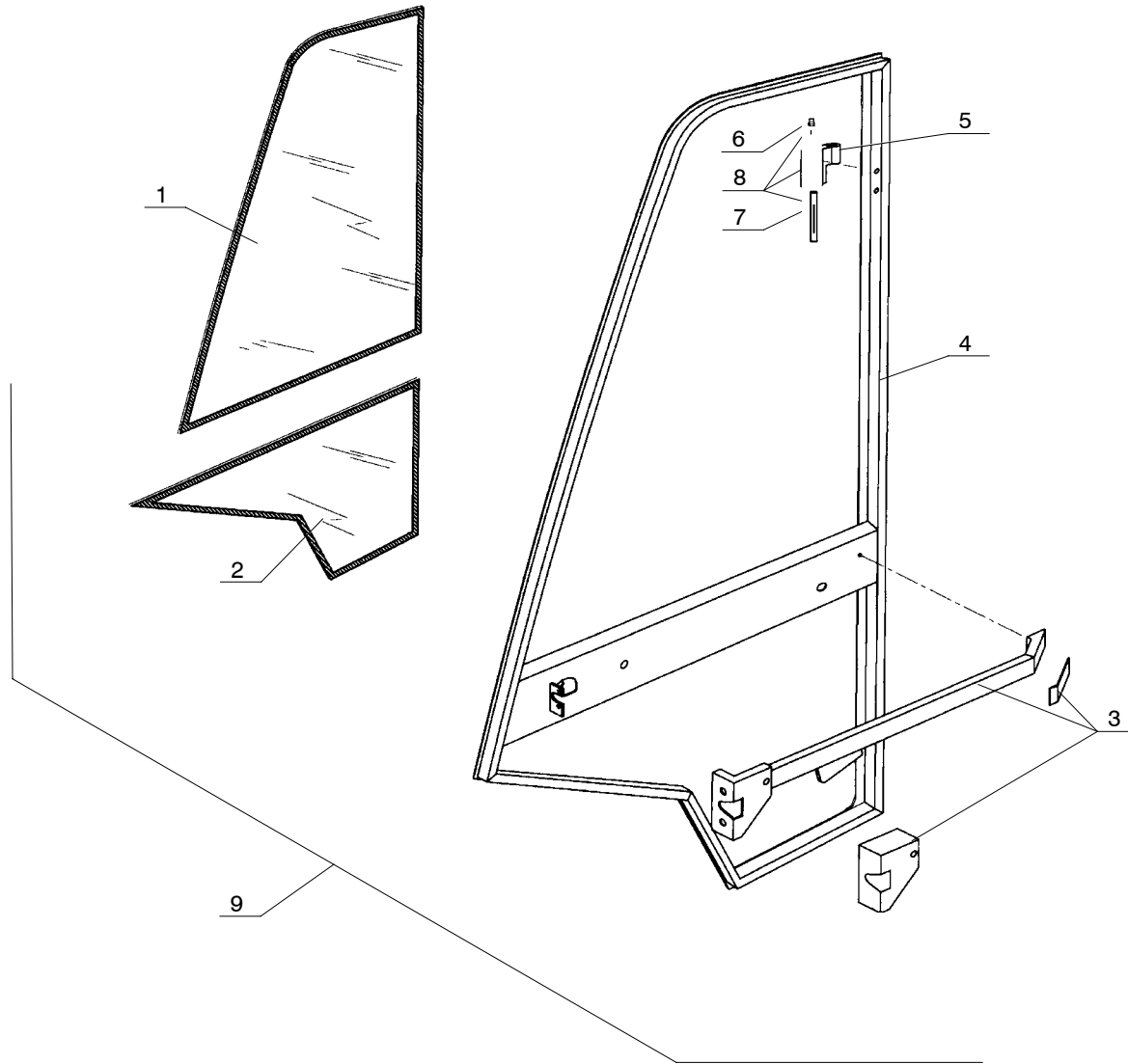


1	CAB DETAILS 4, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 466			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION															
1	199961	Greaser	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	203452	Half hinge, stripped	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	199963	Axle	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	201931	Half hinge (includes Items 1, 2, 3)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	42325	Washer	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
6	190734	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
8	550649	Door locking	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	564149	Gasket	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	61674	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	42325	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	202731	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	603210	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	196951	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	551869	Inner lock, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	174132	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
18	183396	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	199978	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20	600831	Door, stripped, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	199978	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
22	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	183396	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
24	174132	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
25	564148	Gasket	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
26	561535	Fastening plate	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
27	564147	Outer handle	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
28	561091	Lower door glass, stripped, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 467
TIER II

CAB DETAILS 5, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	CAB DETAILS 5, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 467			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	561088	Upper glass door, stripped, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	561090	Lower glass door, stripped, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	552682	Inner handle	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	600833	Door, stripped, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	550153	Hinge	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	199961	Greaser	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	199963	Axle	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	549222	Hinge	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	600834	Door, RH, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

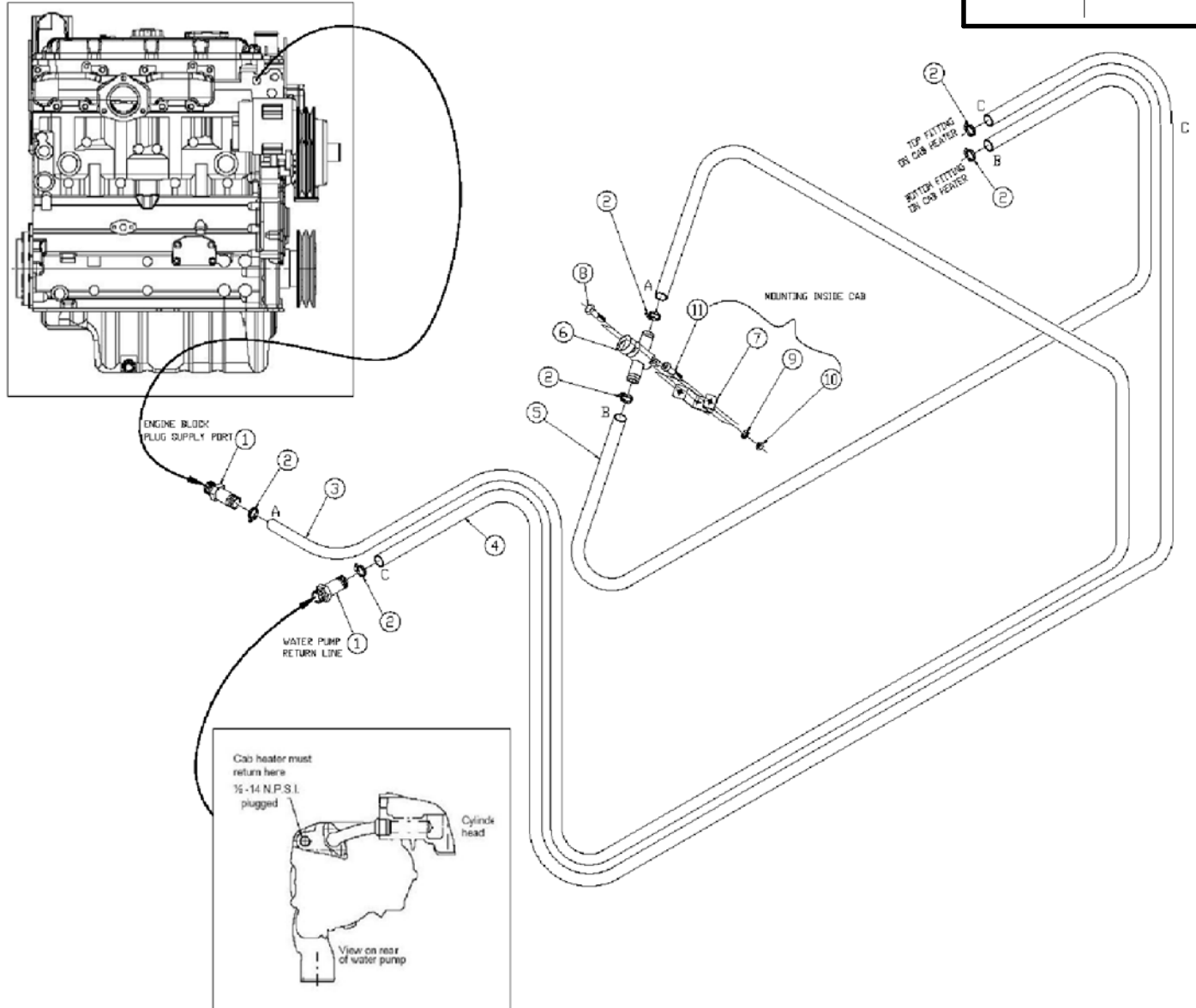
38.00

8 AA 468

TIER II

CAB DETAILS 6, 100 IN. FULLY ENCLOSED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	CAB DETAILS 6, 100 IN. FULLY ENCLOSED		QUANTITY / MODEL											8 AA 468			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	198059	Connection	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	B2236-3	Clamp	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
3	802820	Heater hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	802821	Heater hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	802822	Heater hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	198060	Valve, heater	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	196821	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	4240	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	29483	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	54232	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	79533	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

39.00

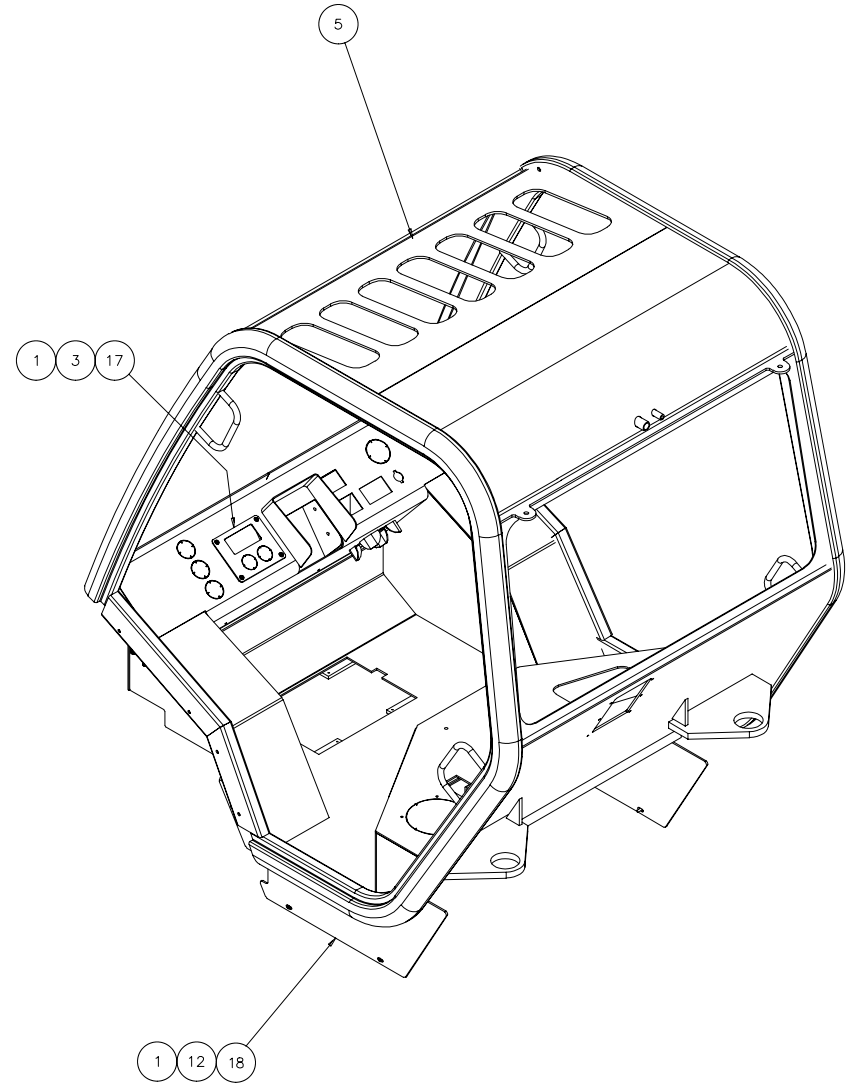
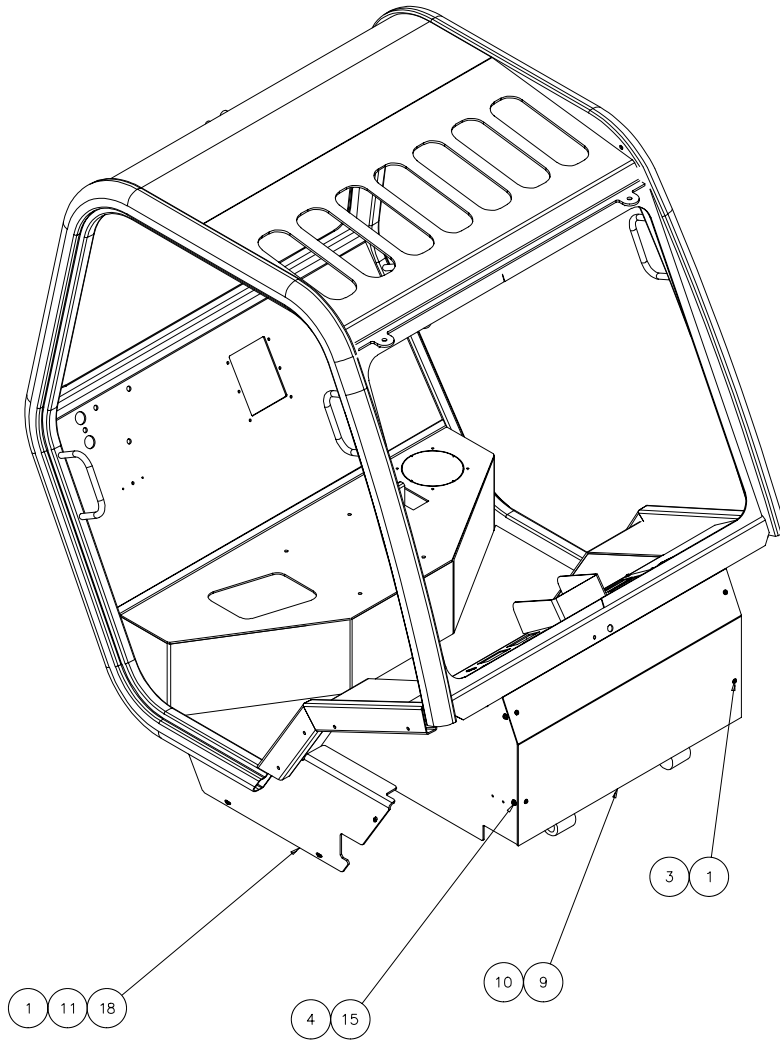
8 AA 469

TIER II

CAB ASSEMBLY, 100 IN. OPEN

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

CAB ASSEMBLY INCLUDES WIRING FOR CAB OPTIONS
(BEACON, WORK LIGHTS, ETC. - SEE ITEM 13)



1	CAB ASSEMBLY, 100 IN. OPEN												8 AA 469						
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
1	25713	Bolt	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
3	29469	Washer	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
4	61674	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	804295	Cab assembly, 100 in. open	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	802757	Cover, front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	802771	Angle	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	804782	Cover, cab RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	804781	Cover, cab LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	802861	Harness, cab - see 11CC180	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	25714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	202731	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	802755	Plate, gauges	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	42316	Washer, lock	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6

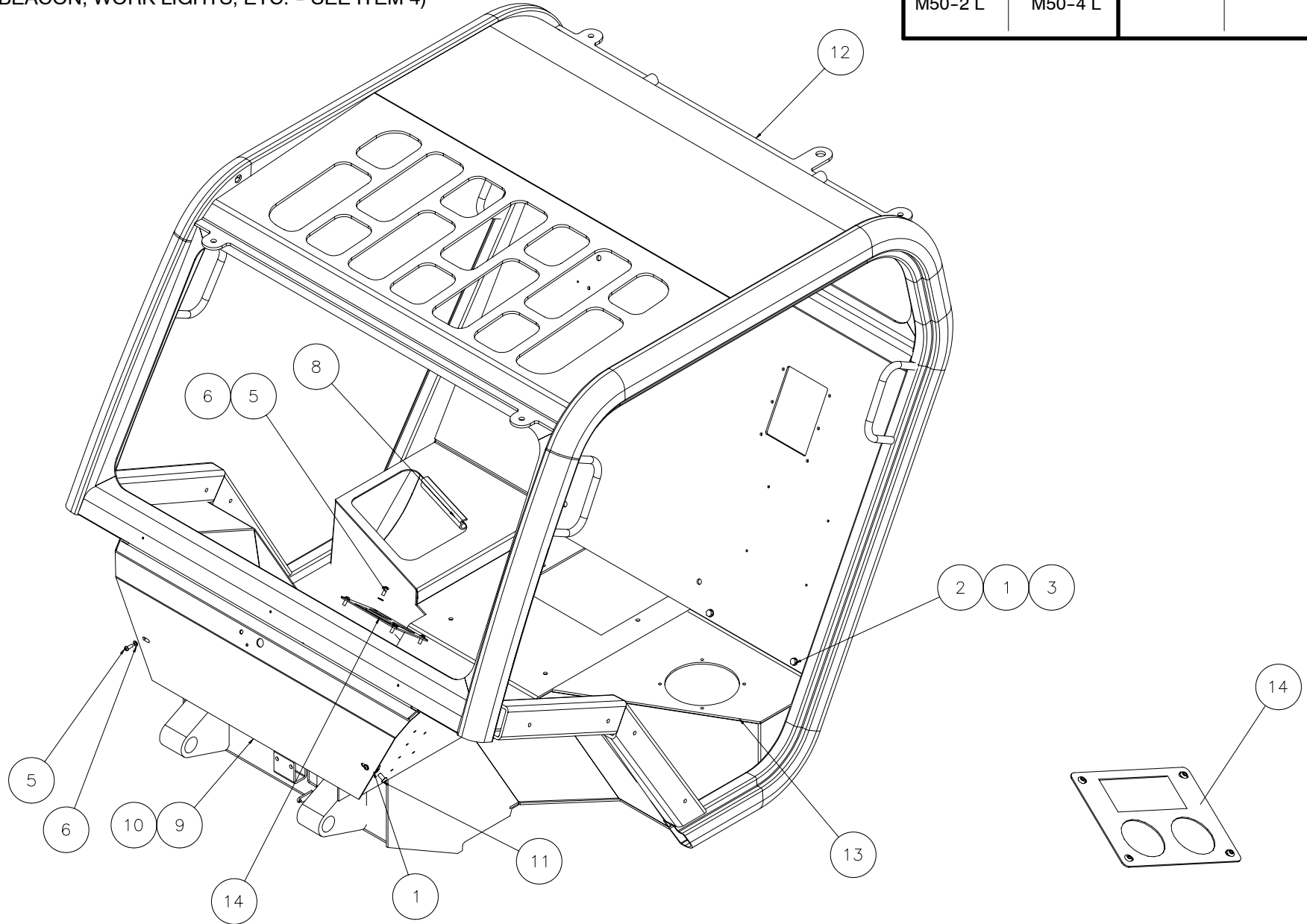
40.00

8 AA 470
TIER II

CAB ASSEMBLY, 77 & 81 IN. 4-SPEED

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4		
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L		

CAB ASSEMBLY INCLUDES WIRING FOR CAB OPTIONS
(BEACON, WORK LIGHTS, ETC. - SEE ITEM 4)



			QUANTITY / MODEL										8 AA 470					
1 CAB ASSEMBLY, 77 & 81 IN. 4-SPEED			M30-4	M40-4	M50-4						M30-4 L	M40-4 L	M50-4 L					
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2						M30-2 L	M40-2 L	M50-2 L					
1	61674	Washer, flat	10	10	10	10					10	10	10	10				
2	57446	Bolt	6	6	6	6					6	6	6	6				
3	58528	Nut	4	4	4	4					4	4	4	4				
4	802861	Harness, cab - see 11CC180	1	1	1	1					1	1	1	1				
5	189172	Screw	4	4	4	4					4	4	4	4				
6	29469	Washer, flat	4	4	4	4					4	4	4	4				
7	25714	Nut	4	4	4	4					4	4	4	4				
8	803393	Seal	1	1	1	1					1	1	1	1				
9	803663	Cover, front	1	1	1	1					1	1	1	1				
10	802771	Angle	2	2	2	2					2	2	2	2				
11	202731	Screw	2	2	2	2					2	2	2	2				
12	804627	Cab assembly	1	1	1	1					1	1	1	1				
13	804272	Cover assembly	1	1	1	1					1	1	1	1				
14	802755	Plate, gauge	1	1	1	1					1	1	1	1				

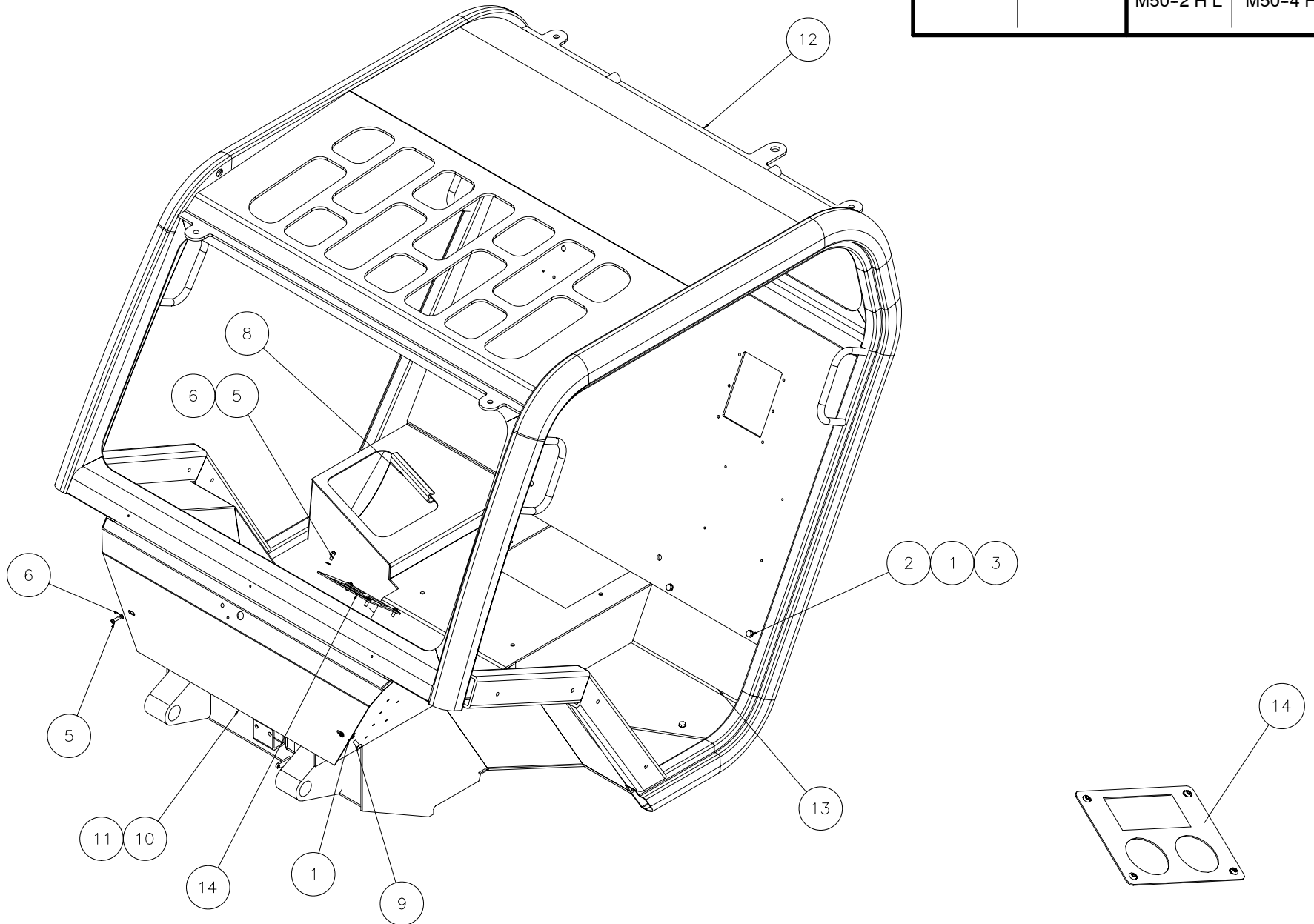
8 AA 471
TIER II

CAB ASSEMBLY, 77 & 81 IN. HYDROSTATIC

CAB ASSEMBLY INCLUDES WIRING FOR CAB OPTIONS
(BEACON, WORK LIGHTS, ETC. - SEE ITEM 4)

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L

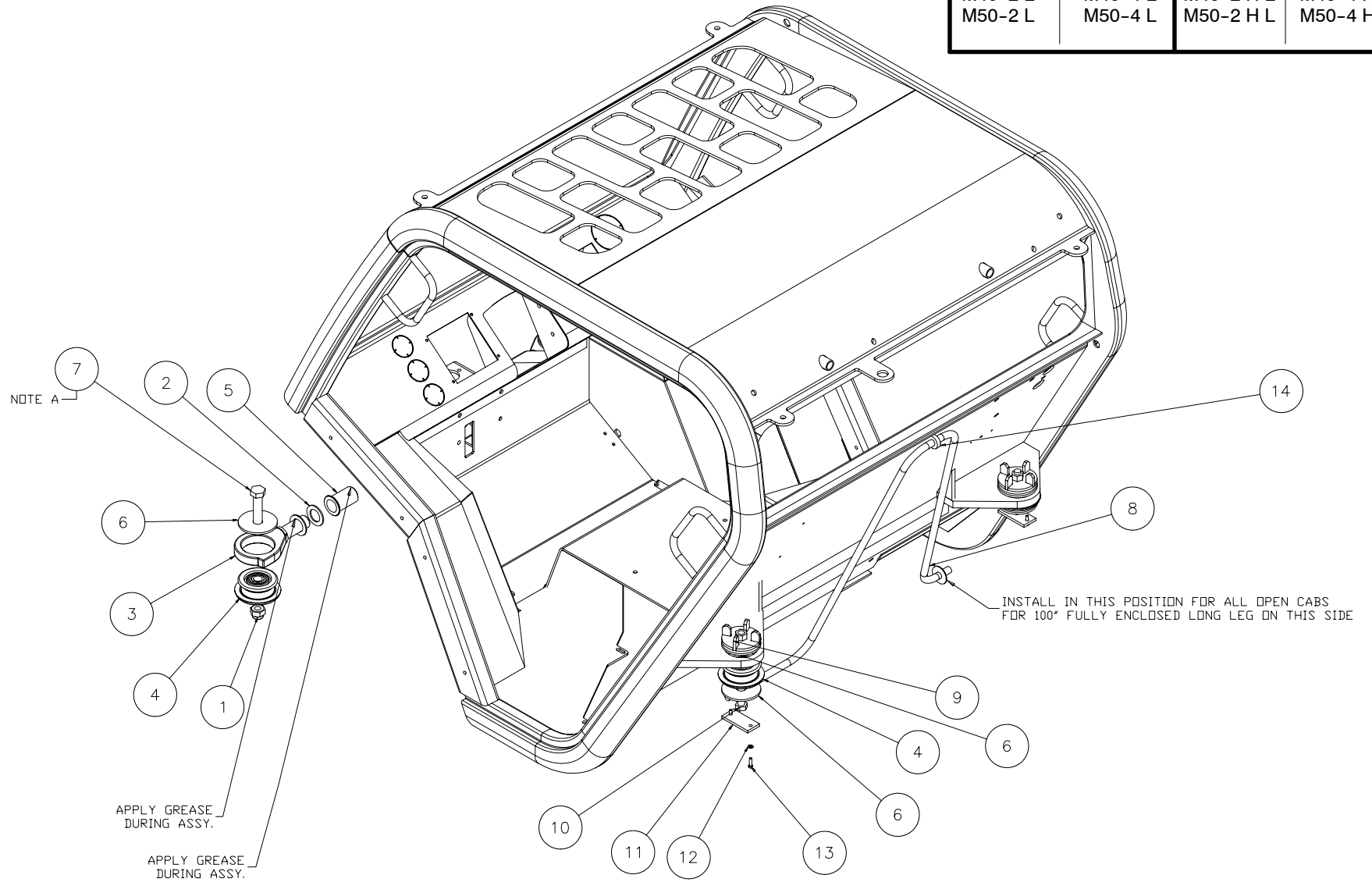


1	CAB ASSEMBLY, 77 & 81 IN. HYDROSTATIC		QUANTITY / MODEL							8 AA 471					
										M30-4 H	M40-4 H	M50-4 H	M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION													
			M30-2 H	M40-2 H	M50-2 H							M30-2 H L	M40-2 H L	M50-2 H L	
1	61674	Washer, flat	10	10	10	10						10	10	10	10
2	57446	Bolt	6	6	6	6						6	6	6	6
3	58528	Nut	4	4	4	4						4	4	4	4
4	802861	Harness, cab - see 11CC180	1	1	1	1						1	1	1	1
5	189172	Screw	4	4	4	4						4	4	4	4
6	29469	Washer, flat	4	4	4	4						4	4	4	4
7	25714	Nut	4	4	4	4						4	4	4	4
8	803393	Seal	1	1	1	1						1	1	1	1
9	202731	Screw	2	2	2	2						2	2	2	2
10	803663	Cover, front	1	1	1	1						1	1	1	1
11	802771	Angle	2	2	2	2						2	2	2	2
12	804627	Cab assembly	1	1	1	1						1	1	1	1
13	804274	Cover assembly	1	1	1	1						1	1	1	1
14	802755	Plate, gauges	1	1	1	1						1	1	1	1

8 AA 472
TIER II

CAB MOUNTING ASSEMBLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



NOTE A

APPLY GREASE
DURING ASSY.

APPLY GREASE
DURING ASSY.

INSTALL IN THIS POSITION FOR ALL OPEN CABS
FOR 100" FULLY ENCLOSED LONG LEG ON THIS SIDE

NOTE A: TORQUE TO 265 FT LB ± 26 FT LB
4 PLACES.

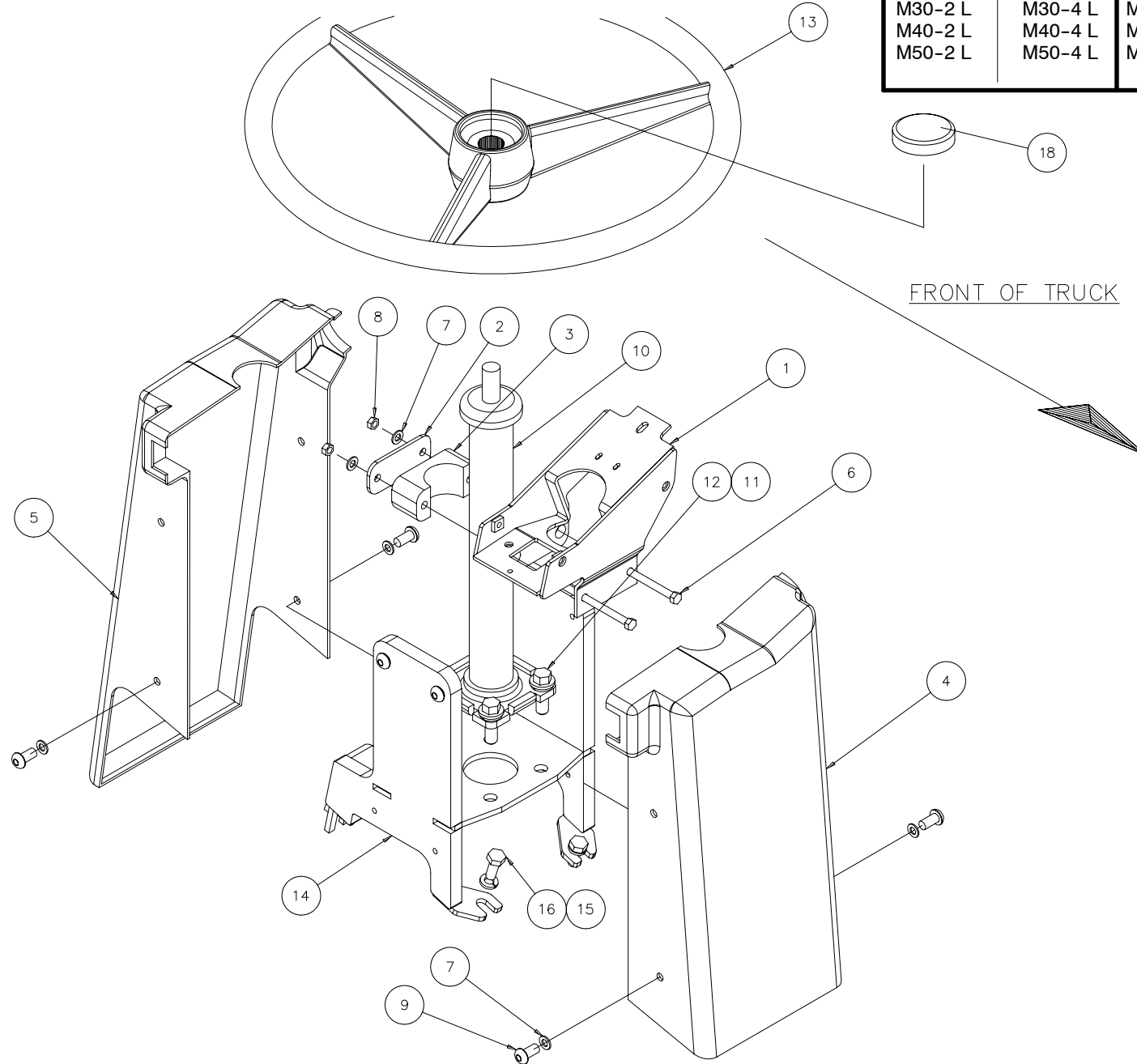
1	CAB MOUNTING ASSEMBLY											8 AA 472						
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
1	185054	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	202947	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	207783	Bracket, cab mounting	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	209113	Rubber mount	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	210005	Bushing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	210006	Washer, flat	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	58633	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	806993	Tilt stand	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	803723	Wing nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	K45840	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	804358	Plate, cover	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	42316	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	46668	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	82520	Grommet	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

43.00

8 AA 473
TIER II

**STEERING COLUMN ASSEMBLY,
100 IN. SEMI & FULLY ENCLOSED CAB**

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



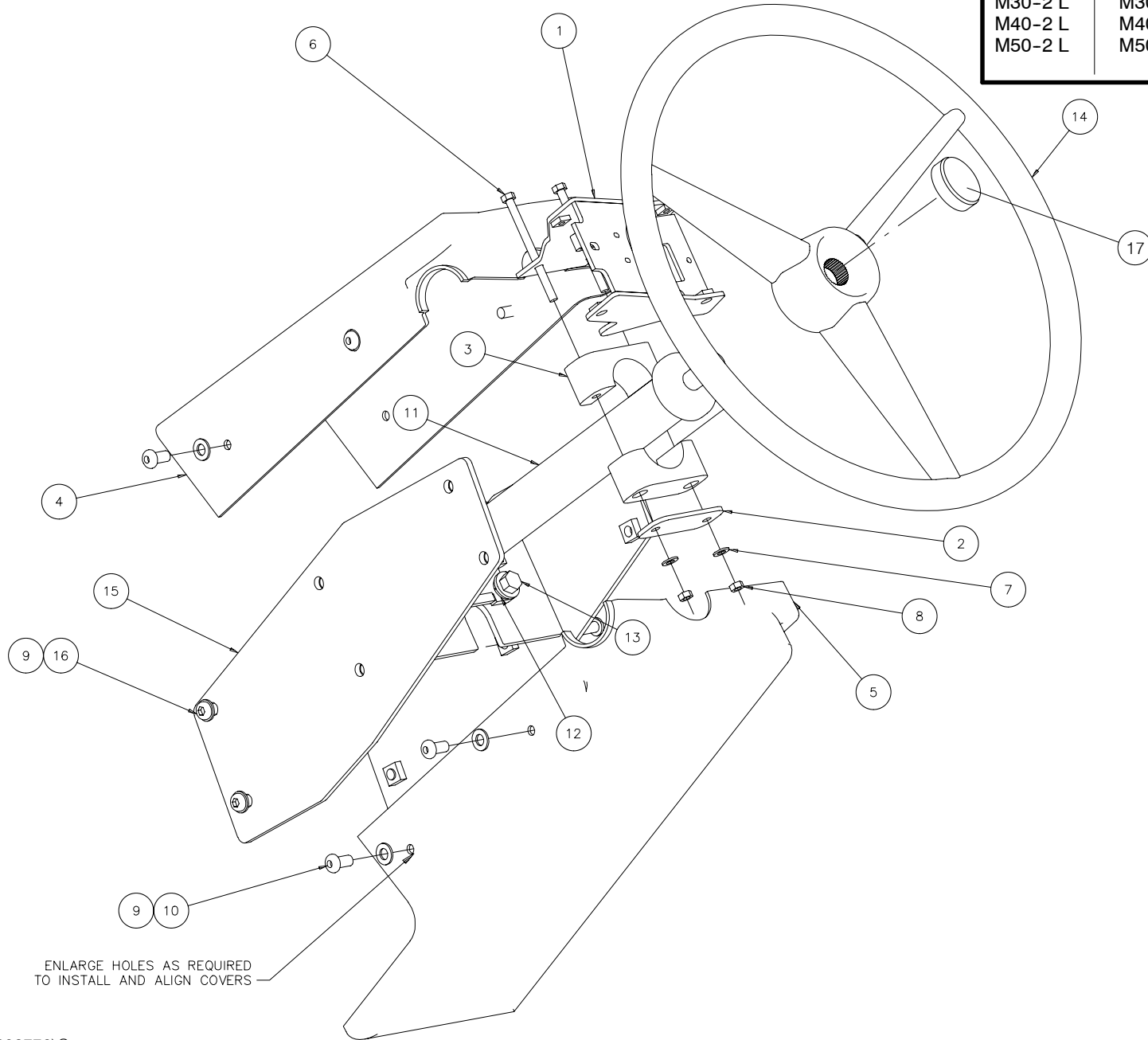
1	STEERING COLUMN ASSEMBLY, 100 IN. SEMI & FULLY ENCLOSED CAB		QUANTITY / MODEL											8 AA 473			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	203115	Bracket, steering column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	168870	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	174321	Clamp, hose half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	202953	Cover, column front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	202954	Cover, column rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	165919	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	29469	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	196951	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
10	30327	Column, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	42232	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	63544	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	191613	Steering wheel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	216000	Bracket, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	42325	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	42347	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	195069	Steering wheel cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 474

TIER II

STEERING COLUMN ASSEMBLY, 100 IN. OPEN CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



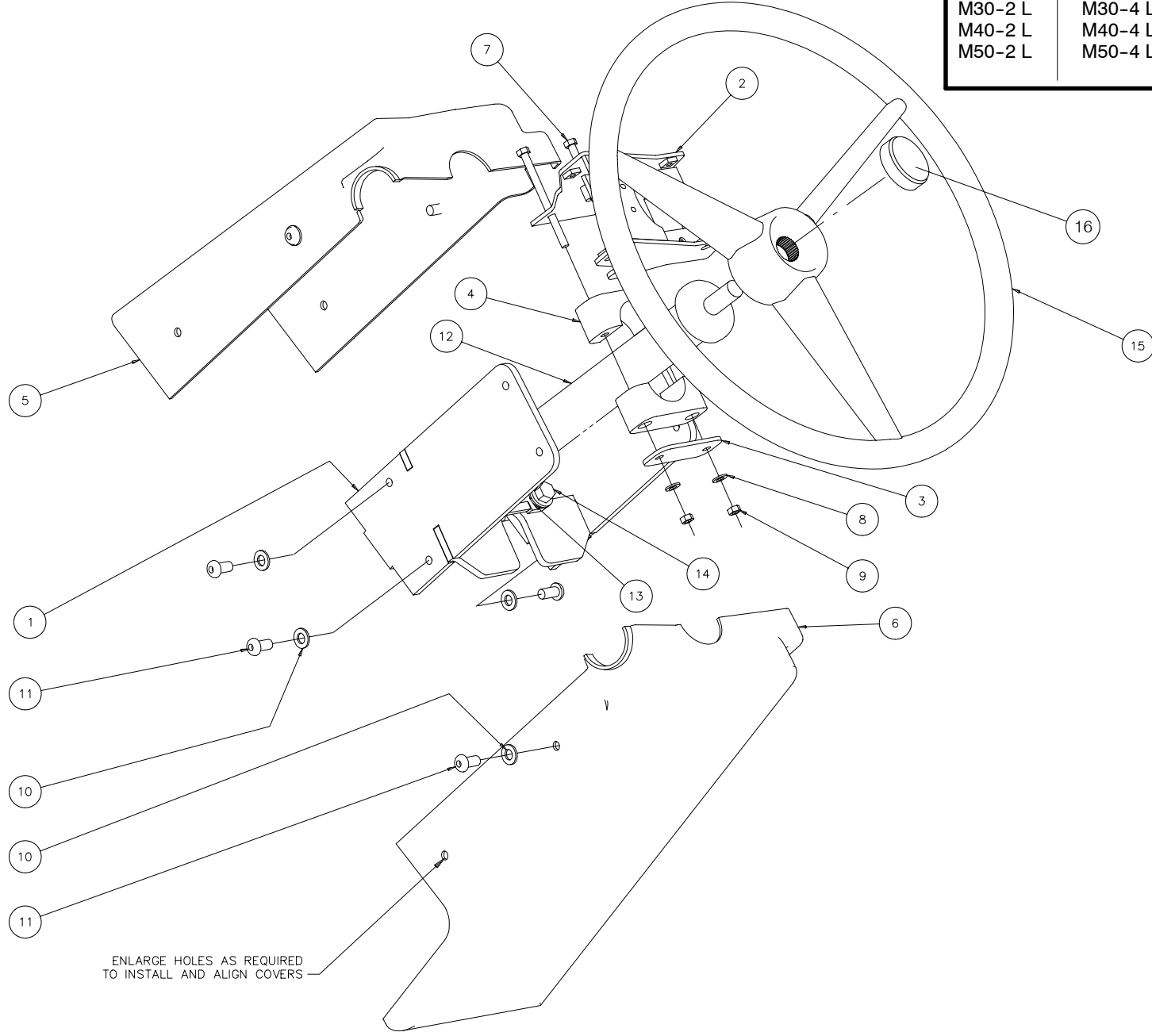
ENLARGE HOLES AS REQUIRED
TO INSTALL AND ALIGN COVERS

1	STEERING COLUMN ASSEMBLY, 100 IN. OPEN CAB											QUANTITY / MODEL						8 AA 474		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	203115	Bracket, steering column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	168870	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	174321	Clamp, hose half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
4	202953	Cover, column front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
5	202954	Cover, column rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	165919	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
7	29469	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
8	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
9	61674	Washer, flat	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
10	202731	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
11	30327	Column, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	42232	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
13	63544	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
14	191613	Steering wheel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	803077	Column assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
16	202144	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
17	195069	Steering wheel cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

8 AA 475
TIER II

STEERING COLUMN ASSEMBLY, 81 & 77 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



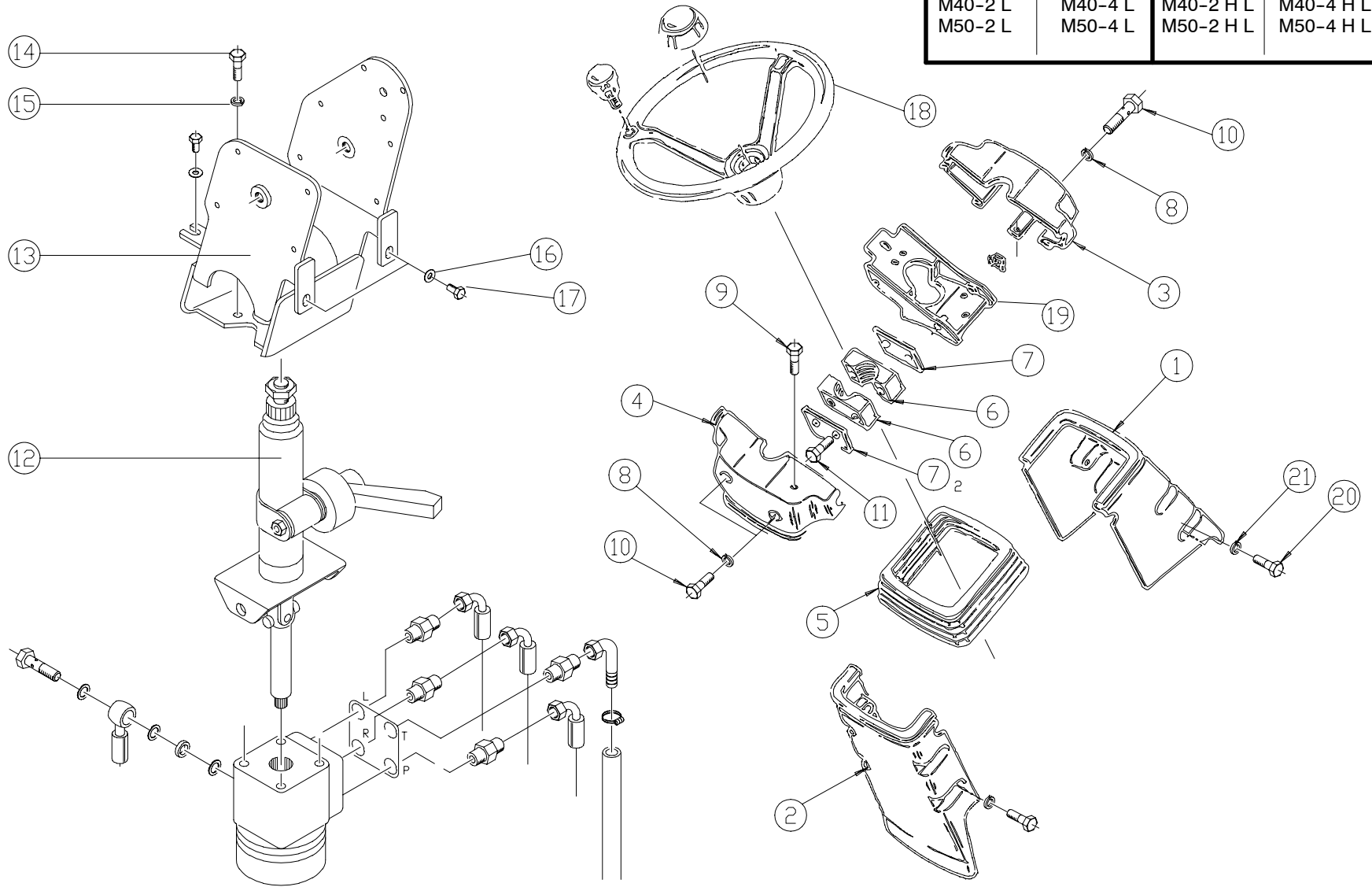
ENLARGE HOLES AS REQUIRED
TO INSTALL AND ALIGN COVERS

1	STEERING COLUMN ASSEMBLY, 81 & 77 IN. CAB											QUANTITY / MODEL						8 AA 475		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	802025	Steering mount assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	203115	Bracket, steering column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	168870	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
4	174321	Clamp, hose half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
5	202953	Cover, column front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	202954	Cover, column rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	165919	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
8	29469	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
9	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
10	61674	Washer, flat	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
11	202731	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
12	30327	Column, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
13	42232	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
14	63544	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
15	191613	Steering wheel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
16	195069	Steering wheel cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

8 AA 476
TIER II

STEERING COLUMN ASSEMBLY, TILTING,
100 IN. SEMI & ENCLOSED CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



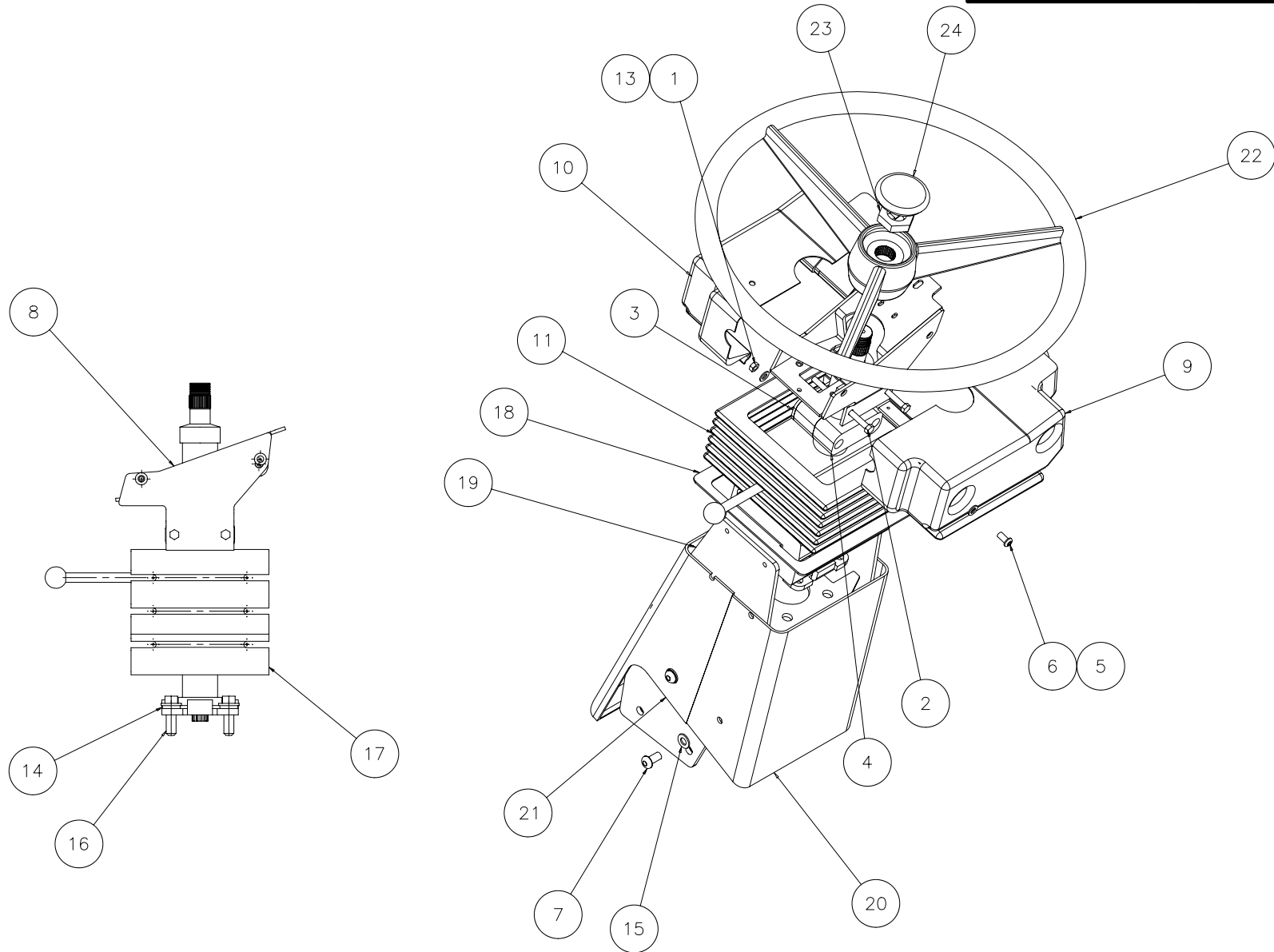
1	STEERING COLUMN ASSEMBLY, TILTING, 100 IN. SEMI & ENCLOSED CAB											QUANTITY / MODEL						8 AA 476		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	203123	Front cover, lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	203124	Rear cover, lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	203125	Front cover, upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
4	203126	Rear cover, upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
5	203127	Bellow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	173717	Half clamp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
7	177082	Half clamp plate	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
8	189857	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
9	78310	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
10	196951	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
11	205933	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
12	201563	Tilt column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
13	218083	Tilt column bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	5804	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
15	42232	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
16	42325	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
17	42347	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
18	191613	Steering wheel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
19	203115	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20	205275	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
21	29469	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		

8 AA 477

TIER II

STEERING COLUMN ASSEMBLY, TILTING, 100 IN. OPEN CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



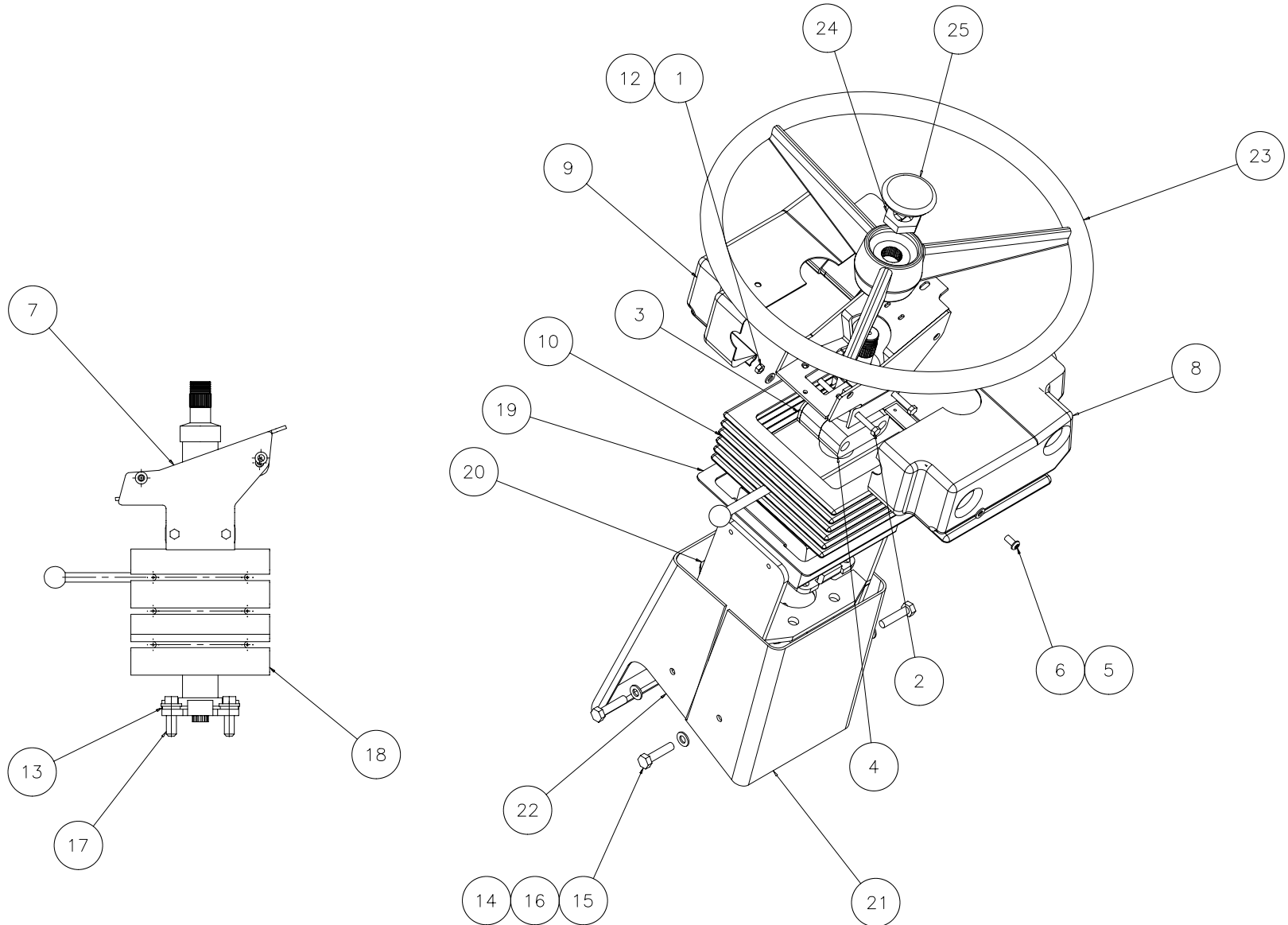
			QUANTITY / MODEL											8 AA 477			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
1	STEERING COLUMN ASSEMBLY, TILTING, 100 IN. OPEN CAB		M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION															
1	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	165919	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	168870	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	174321	Clamp, hose half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	189857	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	196951	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	202731	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	203115	Bracket, steering column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	203125	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	203126	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	203127	Bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	25713	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	29469	Washer, flat	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
14	42232	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	61674	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	63544	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	803103	Column, tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	803112	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	803136	Column bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	803146	Cover, front column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	803147	Cover, rear column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	B1828	Wheel, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	B1829	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	B2007	Closure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 478

TIER II

STEERING COLUMN ASSEMBLY, TILTING, 81 & 77 IN. OPEN CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

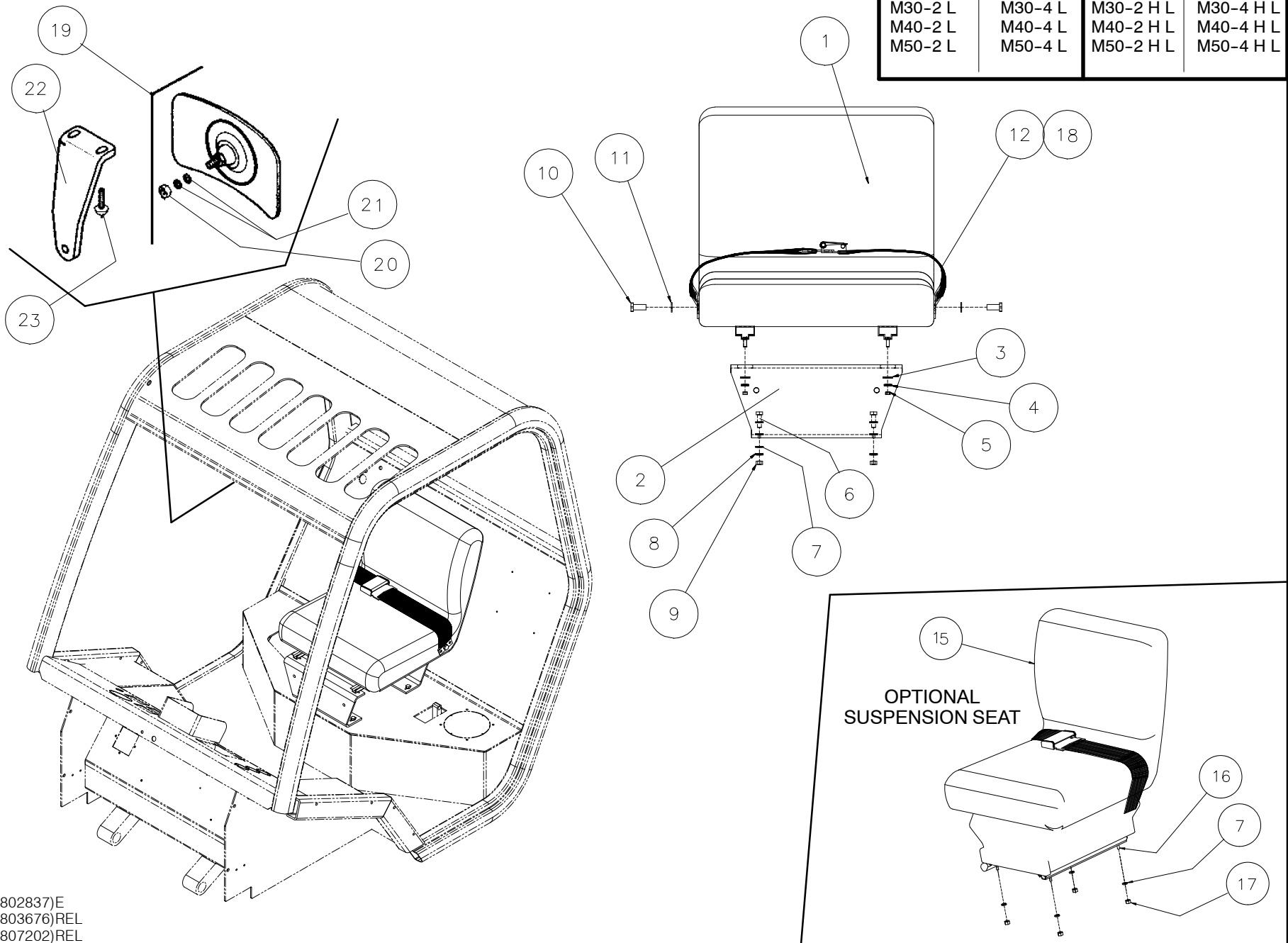


1	STEERING COLUMN ASSEMBLY, TILTING, 81 & 77 IN. OPEN CAB		QUANTITY / MODEL											8 AA 478			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	162229	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	165919	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	168870	Plate, cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	174321	Clamp, hose half	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	189857	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	196951	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	203115	Bracket, steering column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	203125	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	203126	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	203127	Bellows	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	25713	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	29469	Washer, flat	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
13	42232	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	58528	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	61323	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	61674	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	63544	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
18	803103	Column, tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	803112	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	803120	Steering mount assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	803128	Cover, front column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	803129	Cover, rear column	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	B1828	Wheel, steering	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	B1829	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	B2007	Closure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 479
TIER II

SEAT ASSEMBLY AND REAR VIEW MIRROR, 100 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



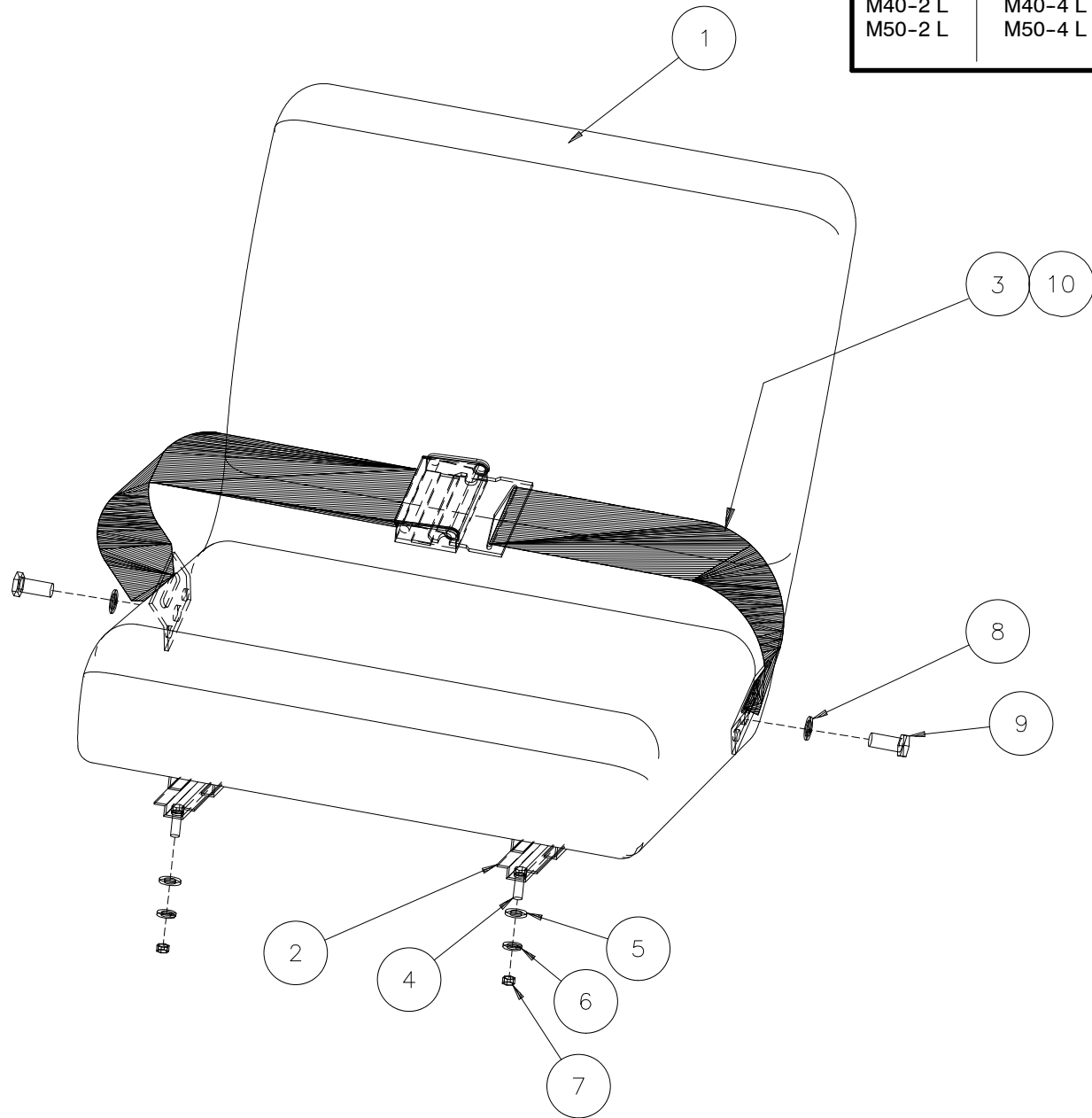
802837)E
803676)REL
807202)REL

			QUANTITY / MODEL											8 AA 479			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
1	SEAT ASSEMBLY AND REAR VIEW MIRROR, 100 IN. CAB		M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	491746	Seat assembly w/ rails	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803986	Pedestal, seat (height 5 3/4 in)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	805492	Pedestal, seat (height 3 3/4 in)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	K44877	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	K34791	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	K33770	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	57446	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	61674	Washer, flat	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
8	42325	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	58528	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	K20391	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	K34808	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	495931	Seat belt, 2 inch wide	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	191022	Seat, suspension	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	42347	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	54242	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
18	807167	Seat belt, 3 inch wide, retractable (includes hardware)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	220336	Mirror and Items 20 and 21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	58528	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	42325	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	561540	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	205275	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

8 AA 480
TIER II

SEAT ASSEMBLY, LOW BACK, 77 & 81 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

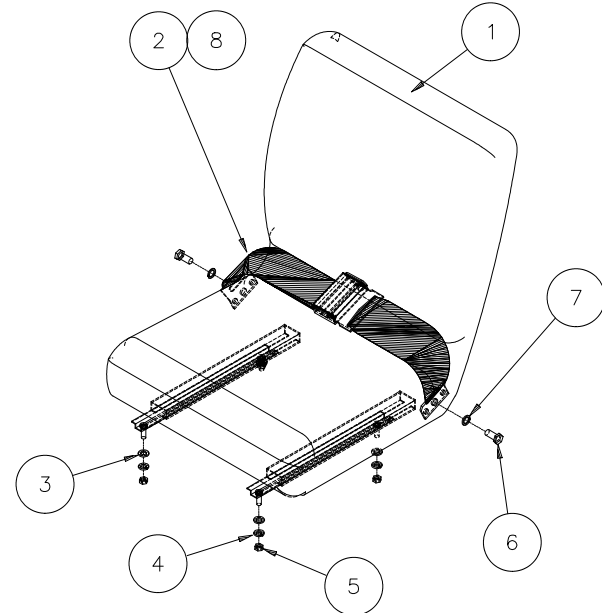
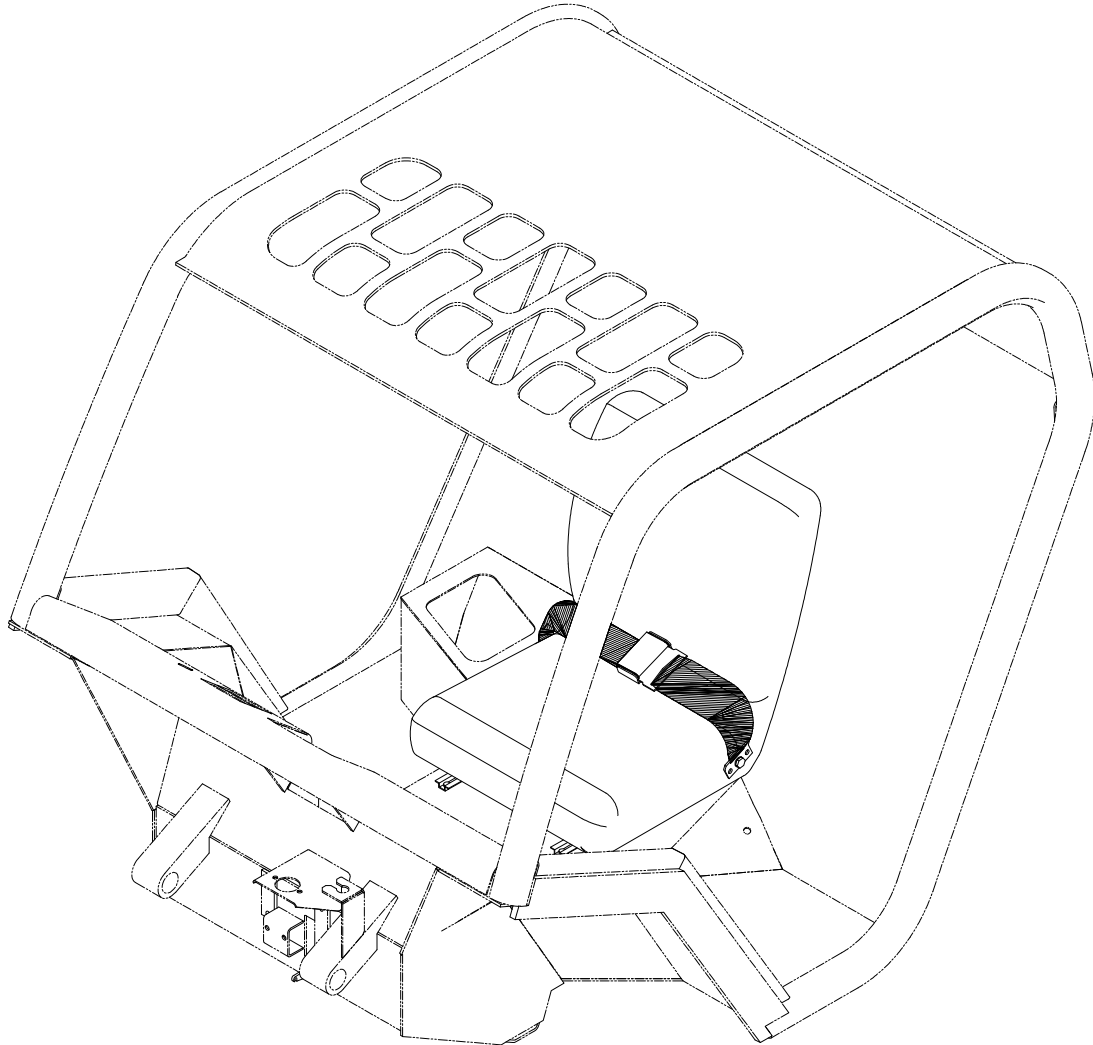


1	SEAT ASSEMBLY, LOW BACK, 77 & 81 IN. CAB											QUANTITY / MODEL						8 AA 480		
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	804673	Seat, 17.5 in. height	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	802398	Rail kit, less hardware	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	495931	Seat belt, 2 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
4	K20346SS	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
5	K44722	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
6	K34806	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
7	K55961	Nut, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
8	K34808	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
9	K20391	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
10	807167	Seat belt, 3 inch wide, retractable (includes hardware)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

8 AA 481
TIER II

SEAT ASSEMBLY, HIGH BACK, 77 & 81 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

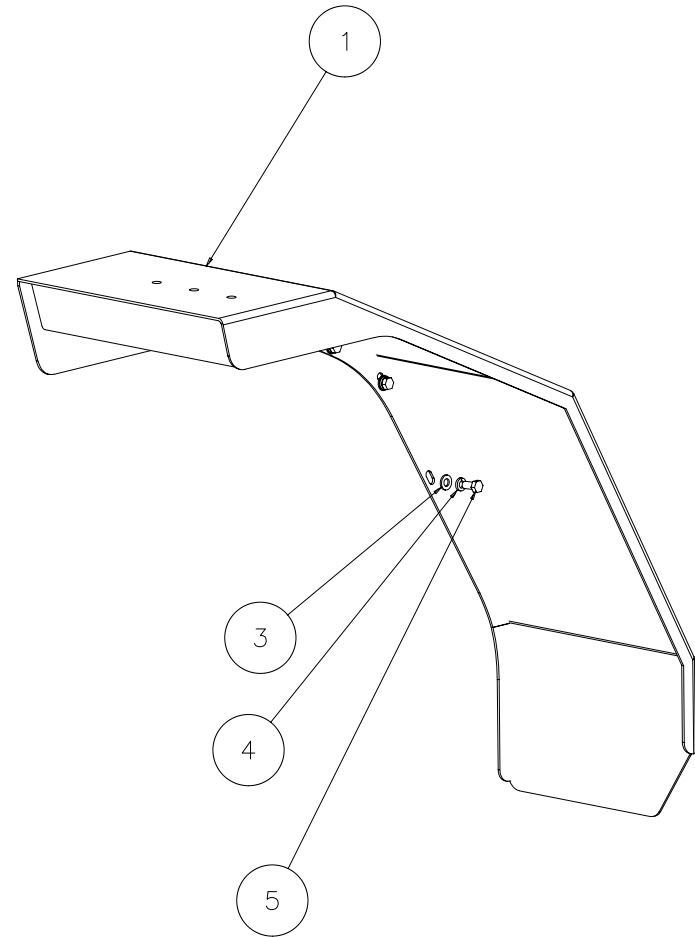
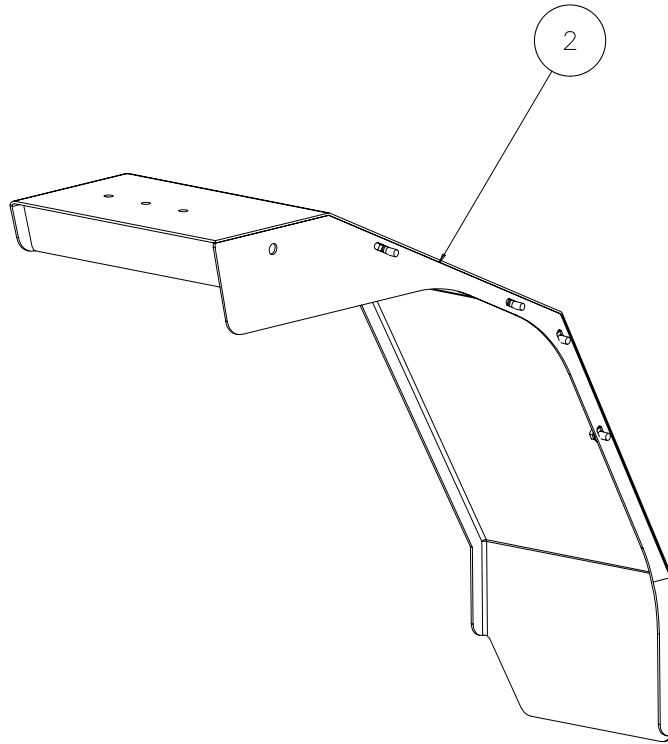


1	SEAT ASSEMBLY, HIGH BACK, 77 & 81 IN. CAB		QUANTITY / MODEL											8 AA 481				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	491746	Seat, hight back, 21.75 height	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	495931	Seat belt, 2 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	K44877	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	K34791	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	K33770	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	K20391	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	K34808	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	807167	Seat belt, 3 inch wide, retractable (includes hardware)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AA 482
TIER II

FRONT FENDERS, 100 IN. CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



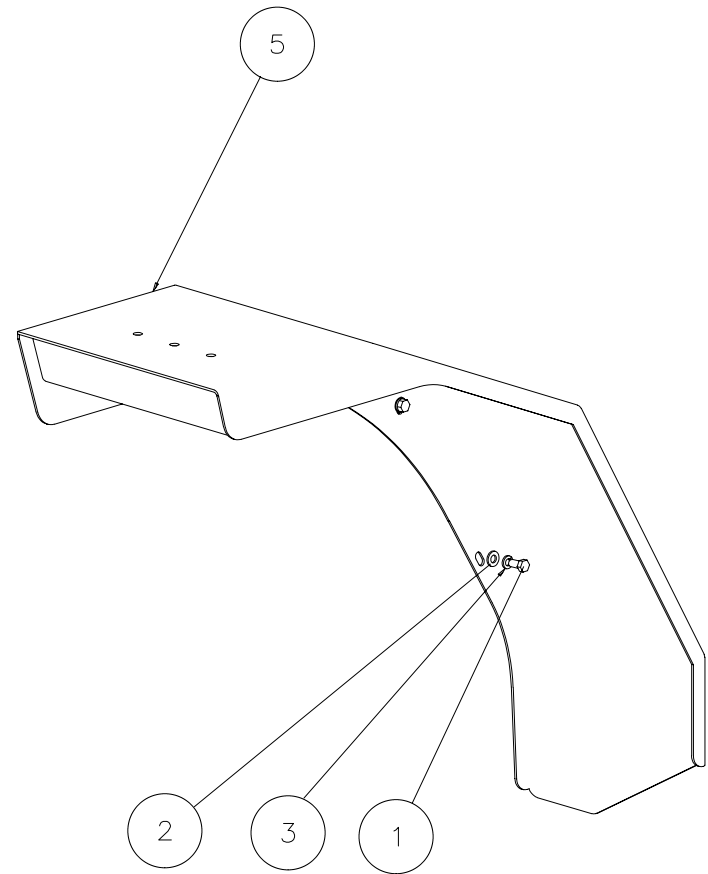
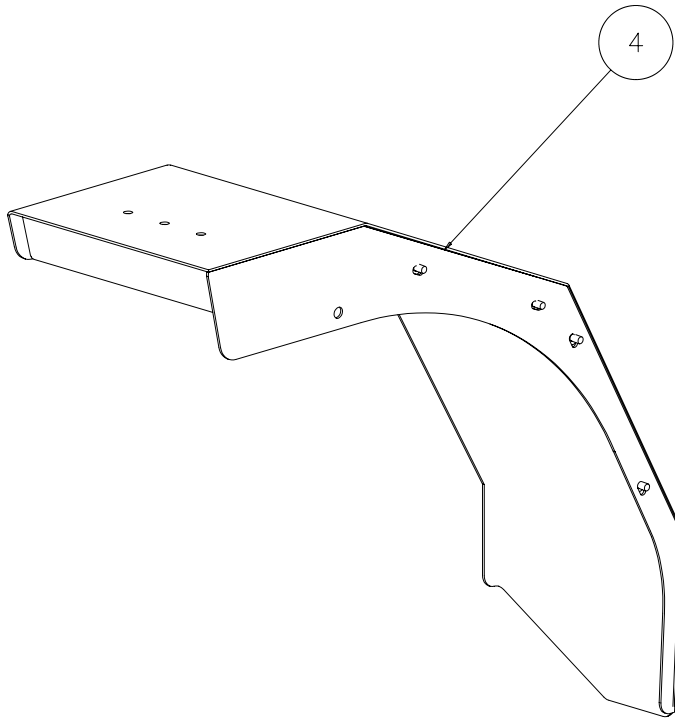
ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL												8 AA 482			
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L	
1		FRONT FENDERS, 100 IN. CAB																
1	803499	Fender assembly, front LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803506	Fender assembly, front RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	29437	Washer, flat	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
4	42232	Washer, lock	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
5	63727	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8

53.00

8 AA 483
TIER II

FRONT FENDERS, 81 & 77 IN. CABS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



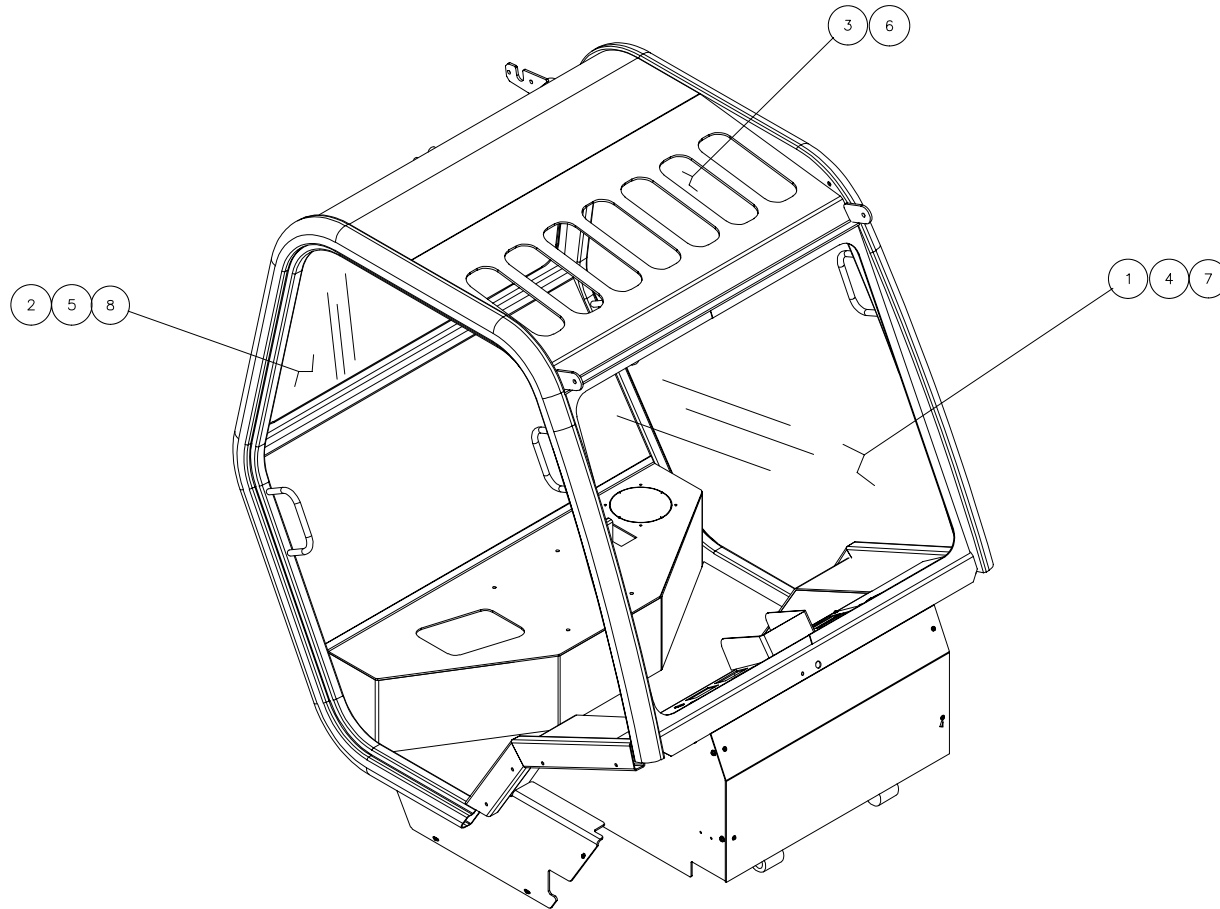
1	FRONT FENDERS, 81 & 77 IN. CABS			QUANTITY / MODEL									8 AA 483				
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	63727	Bolt	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
2	29437	Washer, flat	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
3	42232	Washer, lock	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
4	803458	Fender, front RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	803461	Fender, front LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

54.00

8 AA 484
TIER II

WINDSHIELD KIT, 100 IN. OPEN CAB (CAB 802656)

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



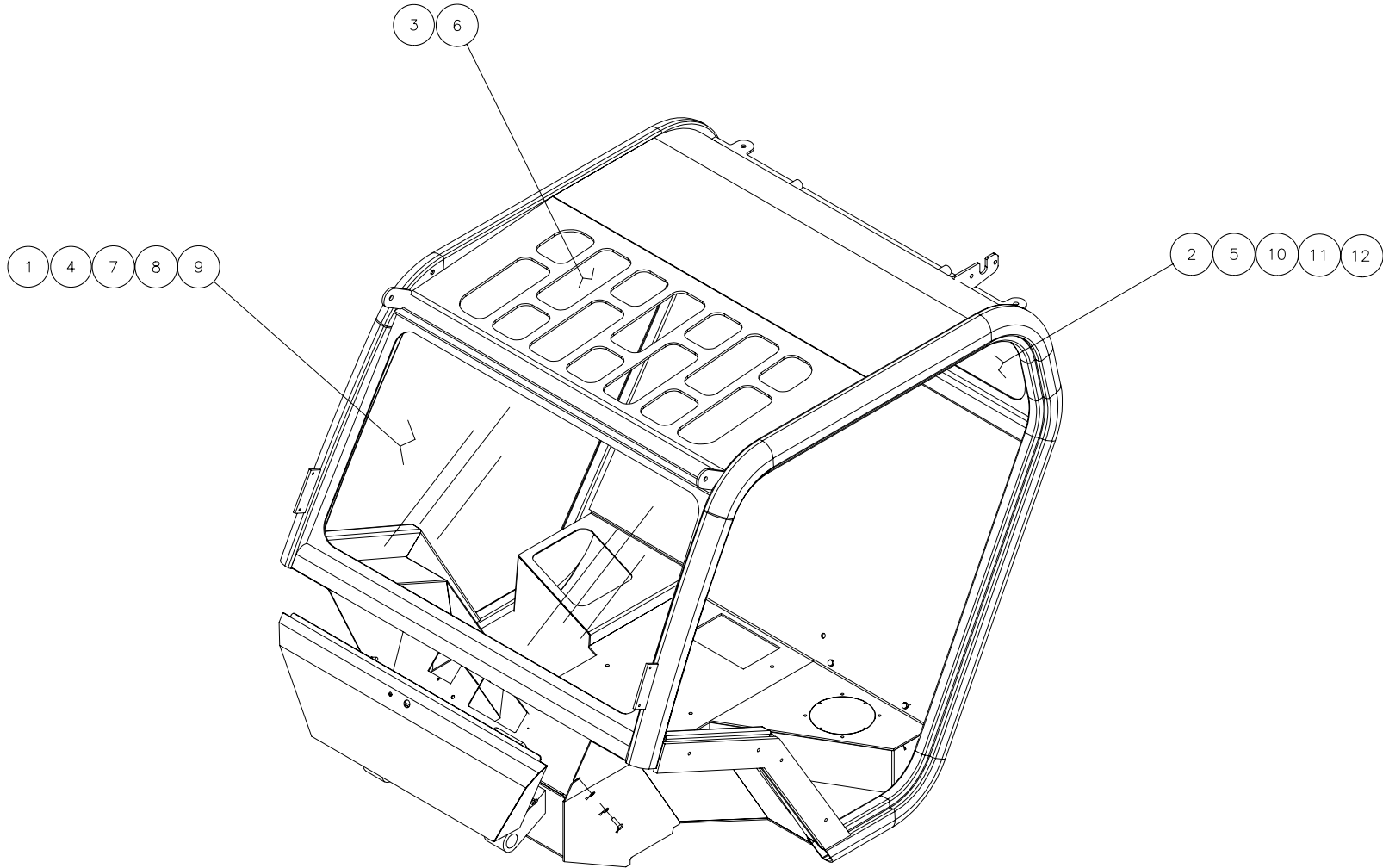
INSTALL TRIM-LOCK (ITEM 6) WITH BLACK URETHANE WINDSHIELD ADHESIVE.

1	WINDSHIELD KIT, 100 IN. OPEN CAB (CAB 802656)		QUANTITY / MODEL											8 AA 484			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
	803139	Windshield kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	803145	Glass plate, front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803143	Glass plate, rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	803141	Glass plate, top	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	Z4056	Gasket, front, 140 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	Z4056	Gasket, rear, 117 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Z4053	Trim-Lock, 122 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7*	803082	Panel, front	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8*	803083	Panel, rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
*For cabs without panels (welding required)																	

8 AA 485
TIER II

WINDSHIELD KIT, 77 AND 81 IN. OPEN CAB
(HYDROSTATIC OR 4-SPEED)

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



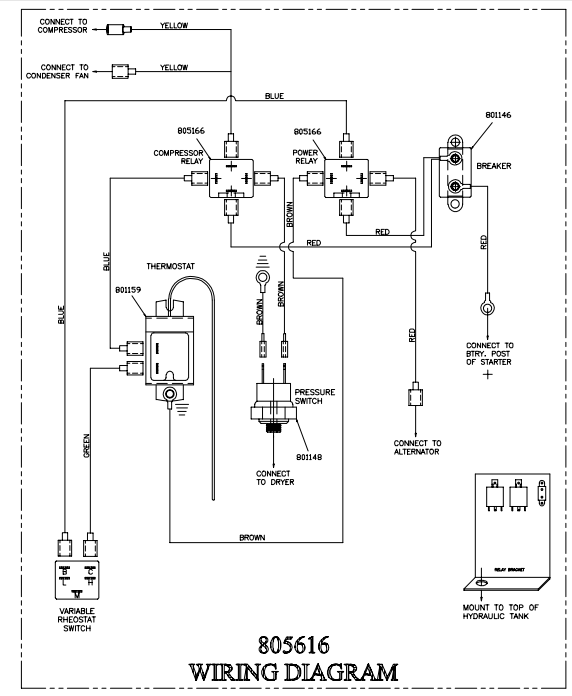
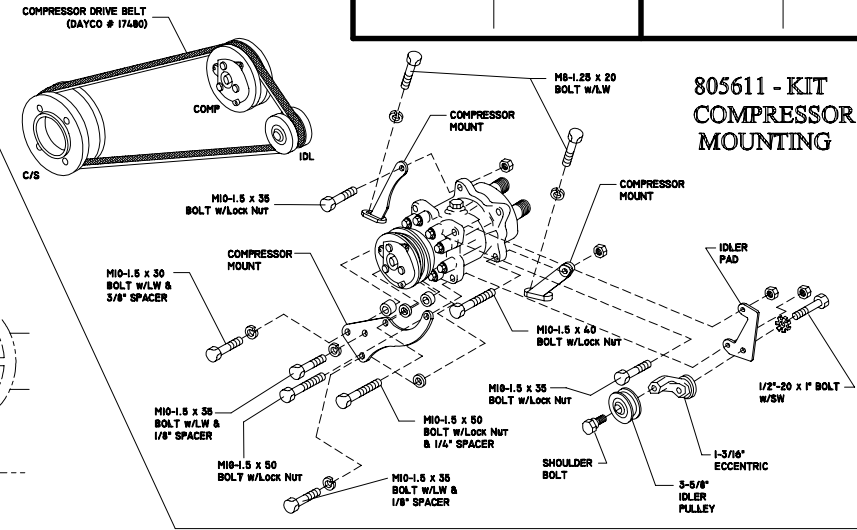
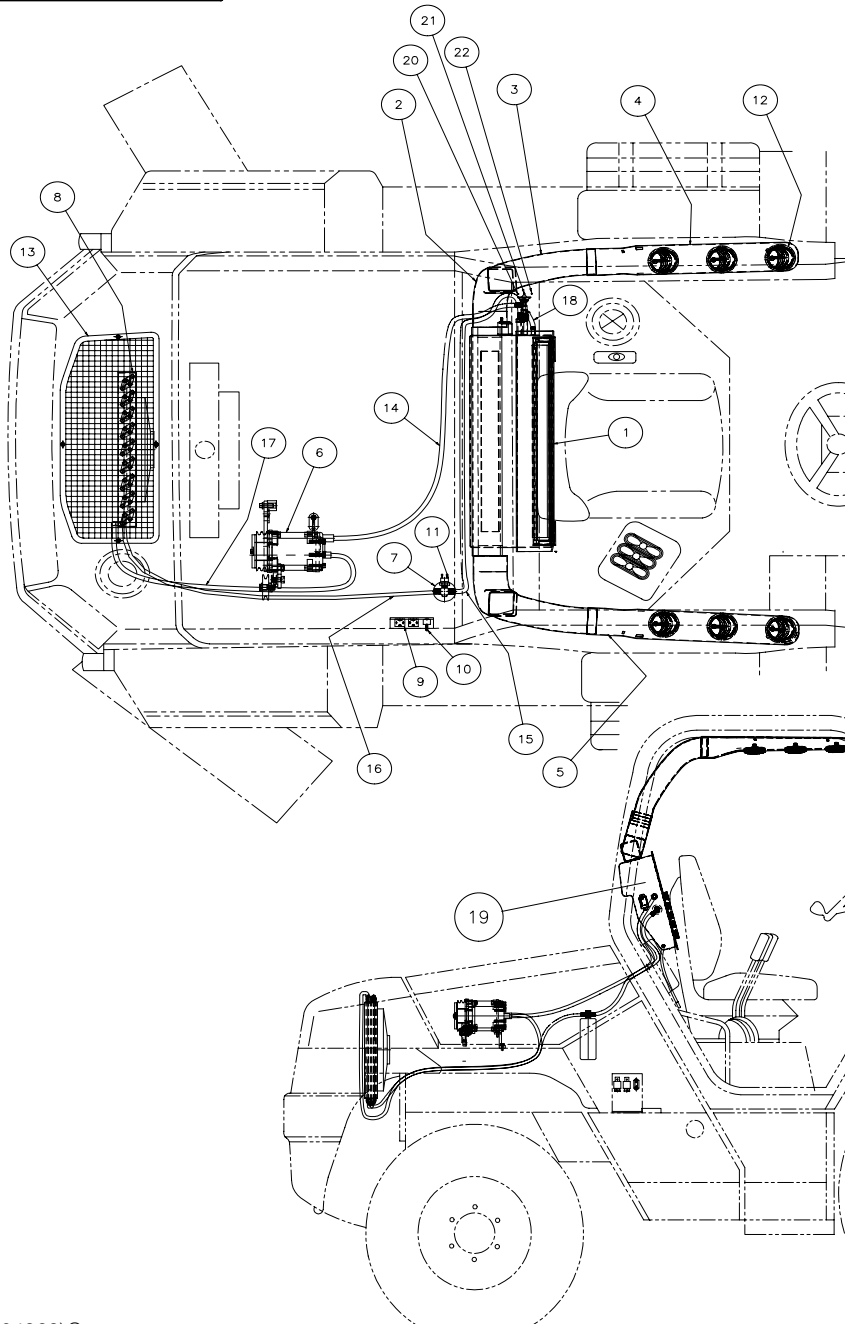
INSTALL TRIM-LOCK (ITEM 6) WITH BLACK URETHANE WINDSHIELD ADHESIVE.

1	WINDSHIELD KIT, 77 AND 81 IN. OPEN CAB (HYDROSTATIC OR 4-SPEED)		QUANTITY / MODEL											8 AA 485			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
	803138	Windshield kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	803144	Glass plate, front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803142	Glass plate, rear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	803140	Glass plate, top	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	Z4056	Gasket, front, 117 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	Z4056	Gasket, rear, 89 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Z4053	Trim-Lock, 115 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7*	803622	Frame, front upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8*	803623	Frame, front side	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9*	803621	Frame, front lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10*	803625	Frame, rear upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11*	803626	Frame, rear side	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12*	803624	Frame, rear lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		* For cabs without window framing (welding required)															

8 AD 200
TIER II

AIR CONDITIONING KIT

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



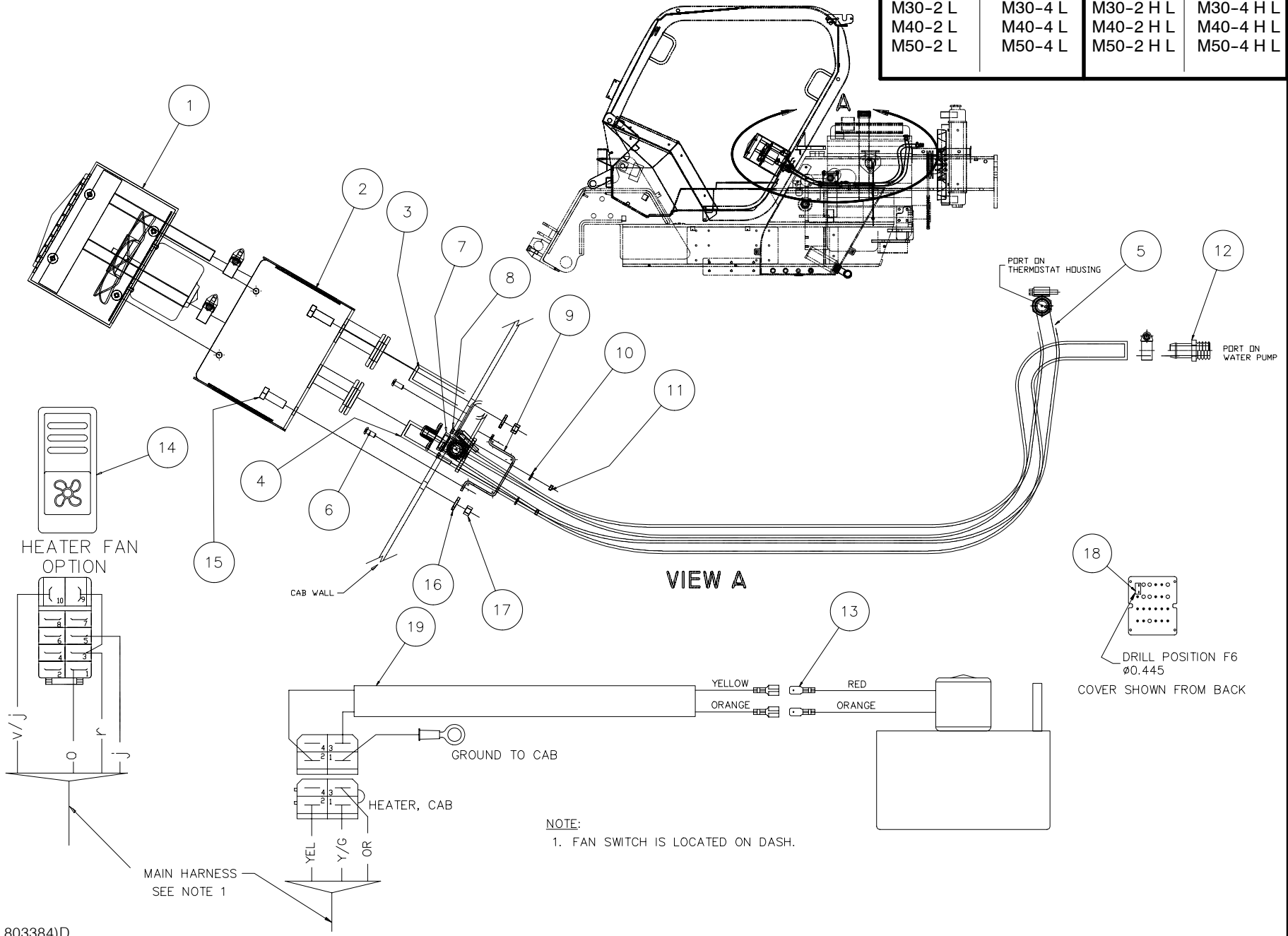
805616
WIRING DIAGRAM

1	AIR CONDITIONING KIT											8 AD 200			
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2	M30-2 H	M40-2 H	M50-2 H	M30-2 L	M40-2 L	M50-2 L	M30-4 H L	M40-4 H L	M50-4 H L
	804968	Air conditioning kit	1	1	1	1	1	1	1	1	1	1	1	1	1
1	805604	Evaporator assembly	2	2	2	2	2	2	2	2	2	2	2	2	2
2	805606	Duct, formed, 90°	2	2	2	2	2	2	2	2	2	2	2	2	2
3	805605	Duct, formed, riser	1	1	1	1	1	1	1	1	1	1	1	1	1
4	805607L	Duct, formed, overhead left	1	1	1	1	1	1	1	1	1	1	1	1	1
5	805607R	Duct, formed, overhead right	1	1	1	1	1	1	1	1	1	1	1	1	1
6	801150	Compressor	1	1	1	1	1	1	1	1	1	1	1	1	1
7	801142	Dryer	1	1	1	1	1	1	1	1	1	1	1	1	1
8	805610	Condenser and fan assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
9	805166	Relay	2	2	2	2	2	2	2	2	2	2	2	2	2
10	801146	Breaker	1	1	1	1	1	1	1	1	1	1	1	1	1
11	801148	Pressure switch	1	1	1	1	1	1	1	1	1	1	1	1	1
12	802178	Louver assembly	6	6	6	6	6	6	6	6	6	6	6	6	6
13	803559	Removable screen assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
14	805625	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
15	805626	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
16	805627	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
17	805628	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1
18	805629	Hose, drain	1	1	1	1	1	1	1	1	1	1	1	1	1
19	809718	Evaporator box	1	1	1	1	1	1	1	1	1	1	1	1	1
20	801147	Switch	1	1	1	1	1	1	1	1	1	1	1	1	1
21	809705	Switch, air speed	1	1	1	1	1	1	1	1	1	1	1	1	1
22	809706	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1

8 AD 201
TIER II

HEATER, SEMI AND OPEN CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

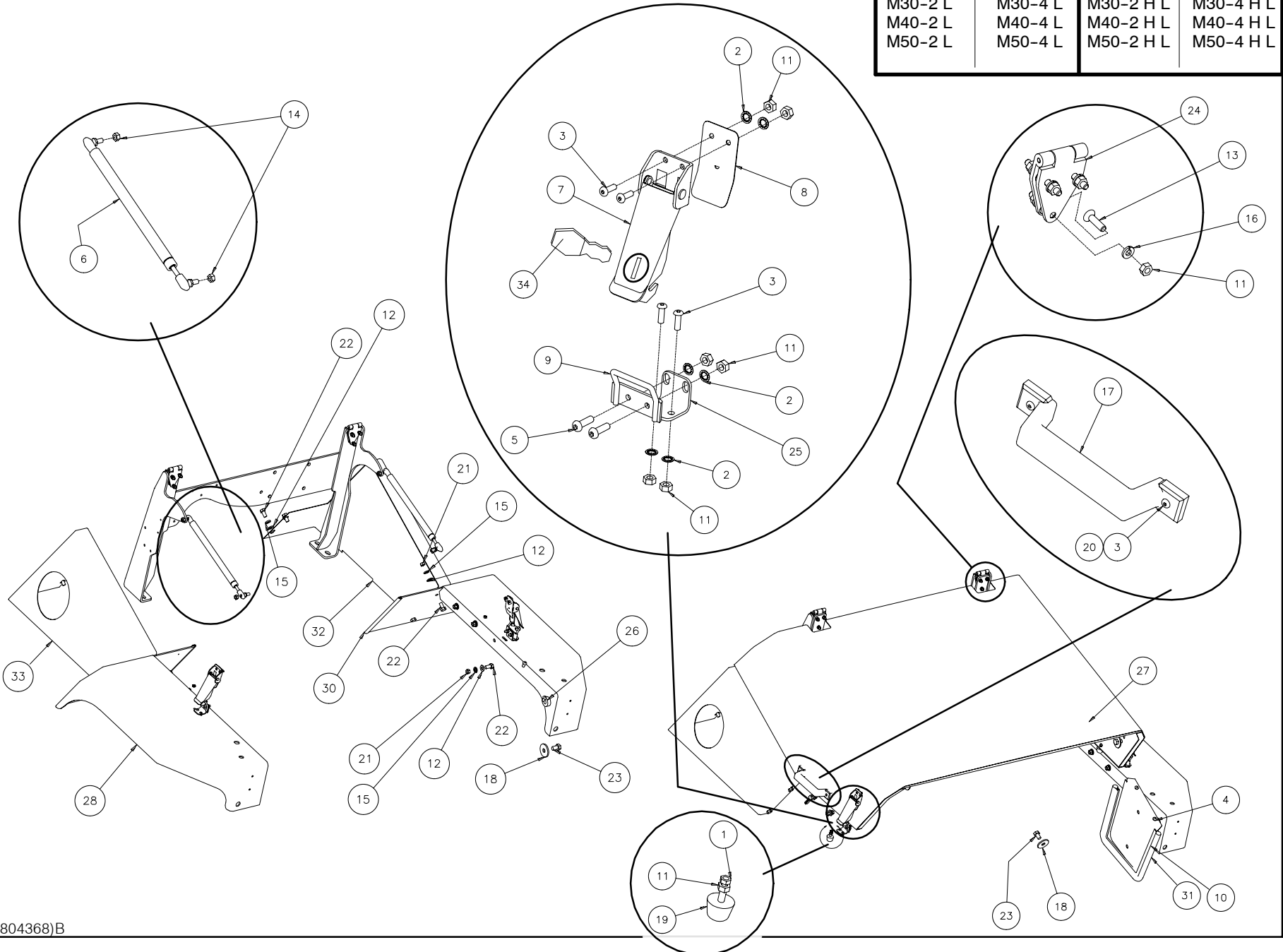


1	HEATER, SEMI AND OPEN CAB		QUANTITY / MODEL											8 AD 201			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	B3354-7	Heater assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	493370	Heater mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	802822	Heater hose, 30 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	802821	Heater hose, 93 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	802820	Heater hose 117 in.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	79533	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	198060	Heater control valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	4240	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	196821	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	28959	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	54232	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	198059	Connector	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	B3183	Push-on connector	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	231486	Dash switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	K20388SS	Bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
16	K34807SS	Washer, lock	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
17	K33799SS	Nut	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
18	804288	Circuit breaker, 15 A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	804662	Harness, cab heater	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

9 AA 322
TIER II

SIDE PANELS, REAR FENDERS, AND HOOD LIFT CYLINDER

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

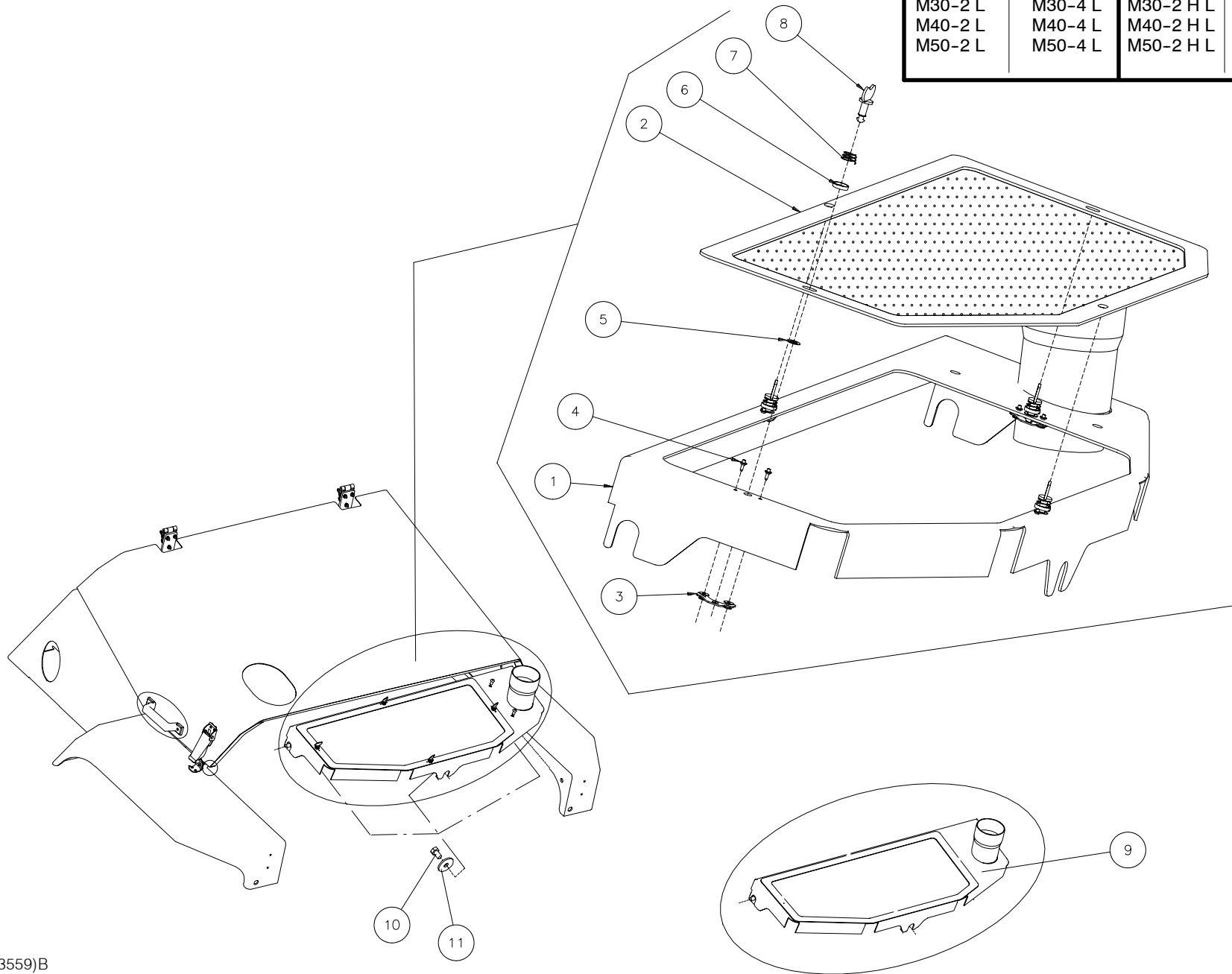


1	SIDE PANELS, REAR FENDERS, AND HOOD LIFT CYLINDER												9 AA 322					
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2	M30-2 H	M40-2 H	M50-2 H	M30-2 L	M40-2 L	M50-2 L	M30-4 H L	M40-4 H L	M50-4 H L			
1	162229	Nut, lock	2	2	2	2	2	2	2	2	2	2	2	2	2			
2	174132	Washer, lock	12	12	12	12	12	12	12	12	12	12	12	12	12			
3	184036	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8			
4	202731	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2			
5	205275	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4			
6	209115	Air spring	2	2	2	2	2	2	2	2	2	2	2	2	2			
7	223902	Latch, locking, w/ keys	2	2	2	2	2	2	2	2	2	2	2	2	2			
8	223903	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2			
9	223904	Hook, latch	2	2	2	2	2	2	2	2	2	2	2	2	2			
10	224345	Air baffle	1	1	1	1	1	1	1	1	1	1	1	1	1			
11	25714	Nut	8	8	8	8	8	8	8	8	8	8	8	8	8			
12	29437	Washer, flat	6	6	6	6	6	6	6	6	6	6	6	6	6			
13	29441	Screw	6	6	6	6	6	6	6	6	6	6	6	6	6			
14	3212	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2			
15	42232	Washer, lock	6	6	6	6	6	6	6	6	6	6	6	6	6			
16	42316	Washer, lock	6	6	6	6	6	6	6	6	6	6	6	6	6			
17	424186	Handle	2	2	2	2	2	2	2	2	2	2	2	2	2			
18	44026	Washer, special	2	2	2	2	2	2	2	2	2	2	2	2	2			
19	53501	Block, silent	2	2	2	2	2	2	2	2	2	2	2	2	2			
20	54232	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4			
21	56354	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4			
22	5804	Bolt	6	6	6	6	6	6	6	6	6	6	6	6	6			
23	63546	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1			
24	79570	Hinge	2	2	2	2	2	2	2	2	2	2	2	2	2			
25	802874	Bracket, hood latch	2	2	2	2	2	2	2	2	2	2	2	2	2			
26	803079	Washer, special	2	2	2	2	2	2	2	2	2	2	2	2	2			
27	803677	Hood	1	1	1	1	1	1	1	1	1	1	1	1	1			

9 AA 323
TIER II

ENGINE COVER AND COUNTERWEIGHT COVER

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

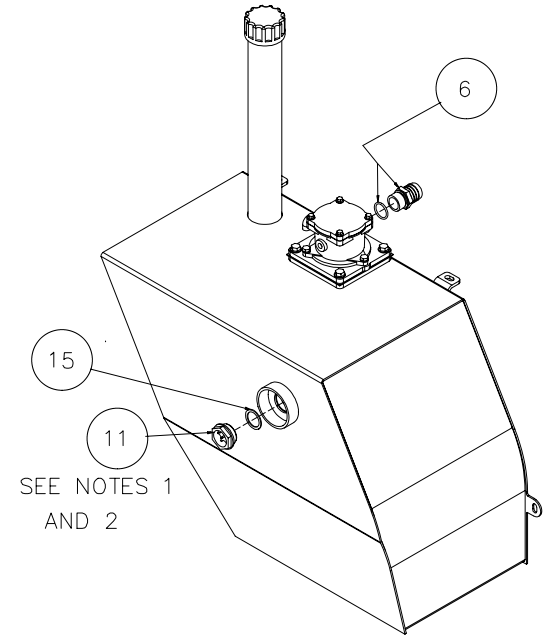
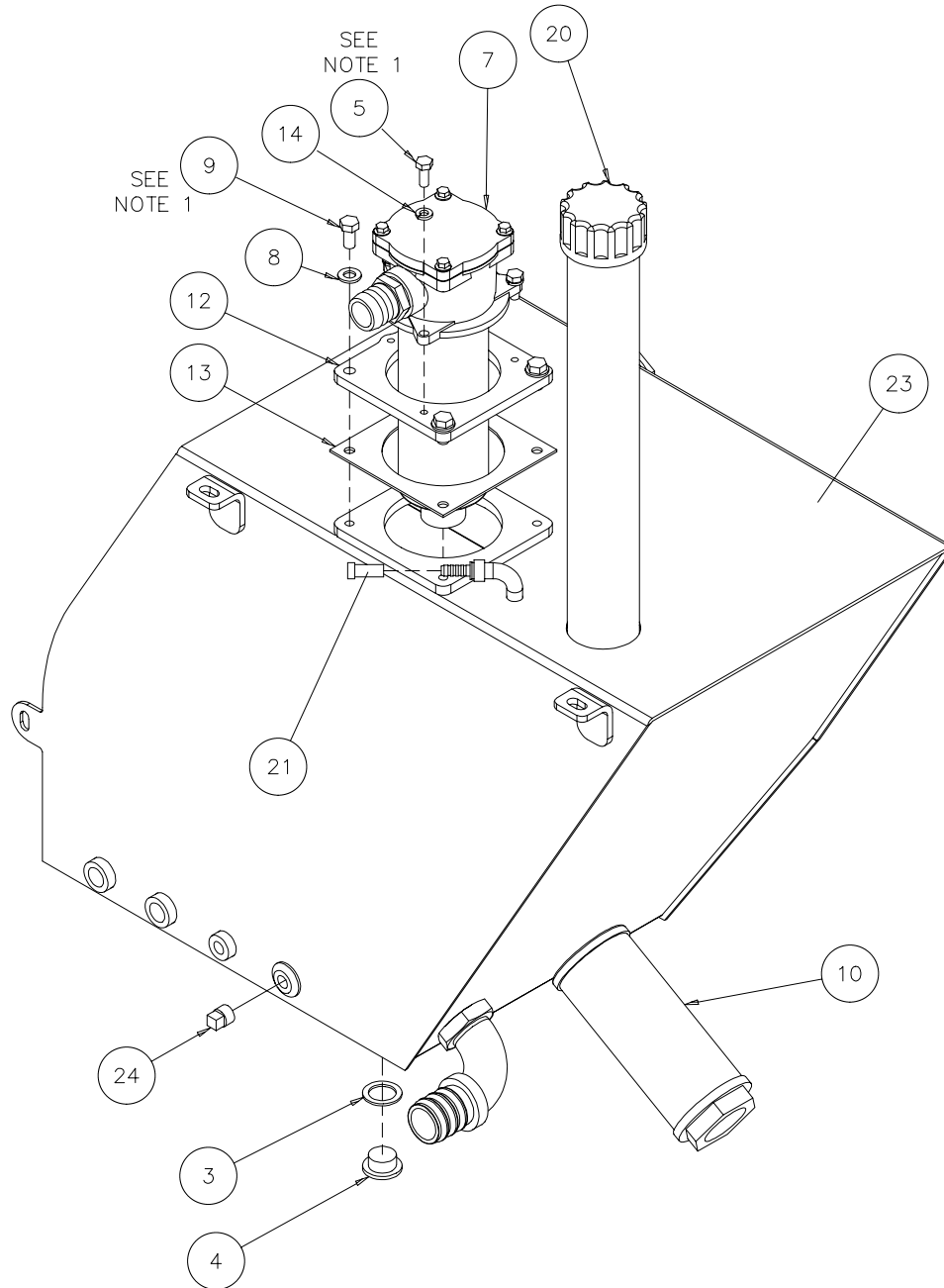


			QUANTITY / MODEL												9 AA 323		
1			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ENGINE COVER AND COUNTERWEIGHT COVER			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	802769	Cover, counterweight	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	802884	Screen	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	802944	Receptacle, large	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	B254-2	Rivet	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
5	802943	Retainer, push-on	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	802945	Washer, cupped nylon	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	802946	Spring, stud ejector	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	802942	Stud, wing head recess	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	241607	Cover, counterweight, w/ permanent screen	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	63546	Bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11	44026	Washer	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

10 AA 633
TIER II

HYDRAULIC TANK ASSEMBLY, 4-SPEED TRANSMISSION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4		
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L		



NOTES:

1. APPLY LOCTITE 545 THREAD SEALER TO MALE THREAD.
2. DISCARD SEAL SUPPLIED WITH LEVEL GAUGE

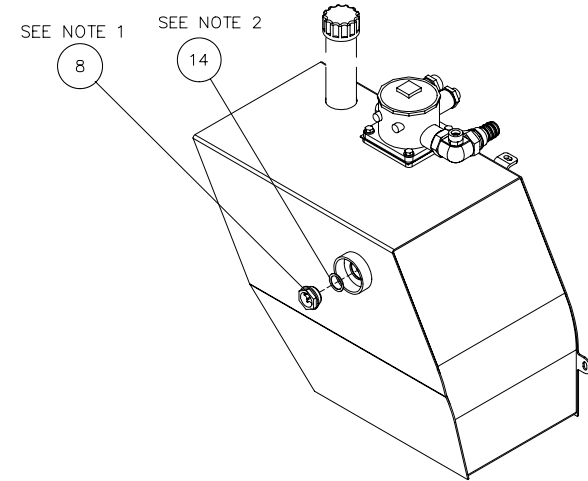
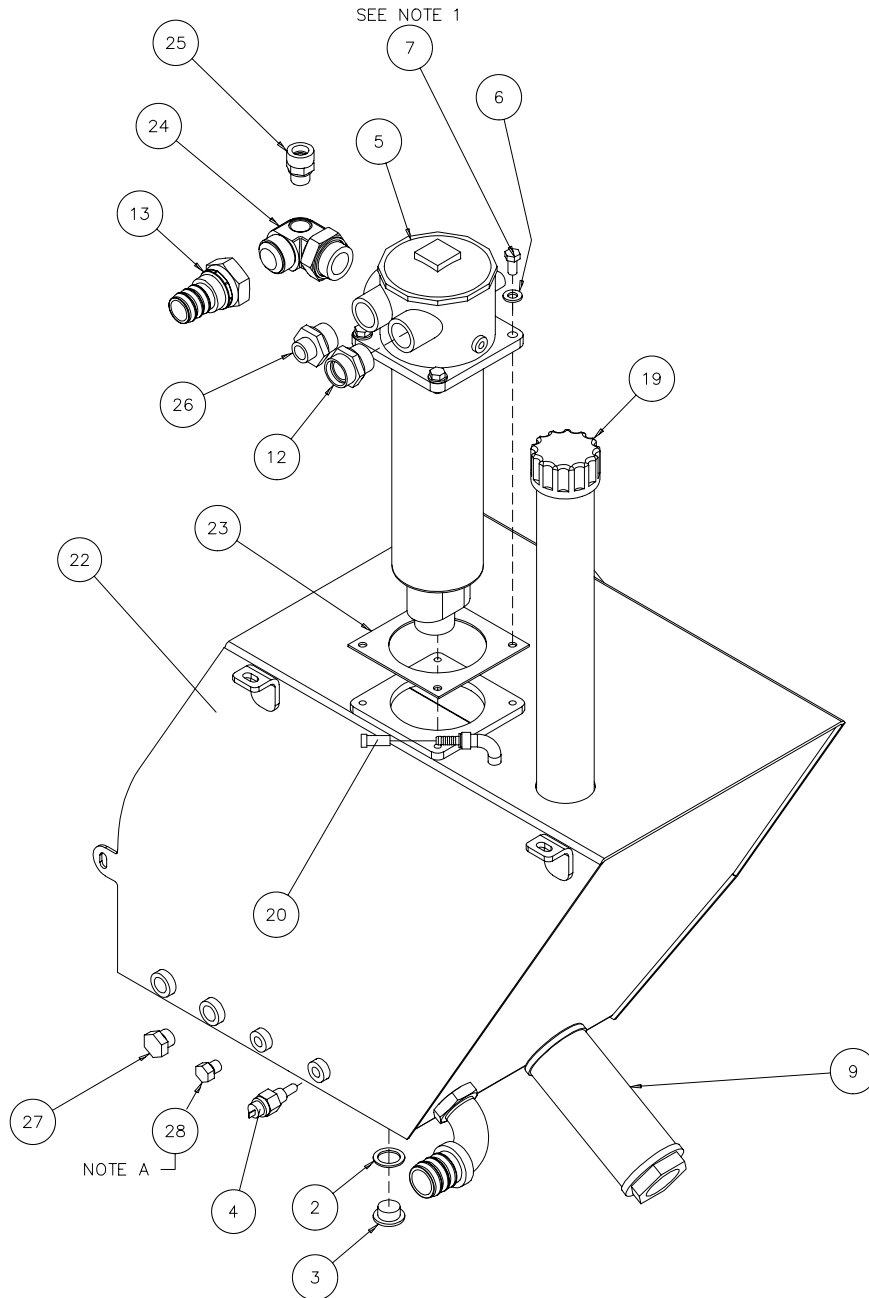
			QUANTITY / MODEL										10 AA 633				
1 HYDRAULIC TANK ASSEMBLY, 4-SPEED TRANSMISSION			M30-4	M40-4	M50-4						M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2						M30-2 L	M40-2 L	M50-2 L				
3	189536	Seal, drain plug	1	1	1	1					1	1	1	1			
4	189535	Drain plug	1	1	1	1					1	1	1	1			
5	42347	Bolt	3	3	3	3					3	3	3	3			
6	176864	Adapter, hose	1	1	1	1					1	1	1	1			
7	221172	Filter assembly, complete - see 10AA636	1	1	1	1					1	1	1	1			
8	29437	Washer, flat	4	4	4	4					4	4	4	4			
9	63727	Bolt	4	4	4	4					4	4	4	4			
10	424764	Strainer, hydraulic suction	1	1	1	1					1	1	1	1			
11	488236	Level gauge	1	1	1	1					1	1	1	1			
12	802263	Filter mounting plate	1	1	1	1					1	1	1	1			
13	802354	Gasket, filter adapter	1	1	1	1					1	1	1	1			
14	42325	Washer, lock	3	3	3	3					3	3	3	3			
15	K8-326	Seal	1	1	1	1					1	1	1	1			
20	425501	Filler cap, vented	1	1	1	1					1	1	1	1			
21	803039	Cap	1	1	1	1					1	1	1	1			
23	803532	Tank, hydraulic	1	1	1	1					1	1	1	1			
24	B114A3	Plug	1	1	1	1					1	1	1	1			

10 AA 634
TIER II

HYDRAULIC TANK ASSEMBLY, HYDROSTATIC TRANSMISSION

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



NOTES:

1. APPLY LOCTITE 545 THREAD SEALER TO MALE THREAD.
2. DISCARD SEAL SUPPLIED USE ITEM 14

NOTE A: REMOVE PLUG FOR DIFF LOCK OPTION.

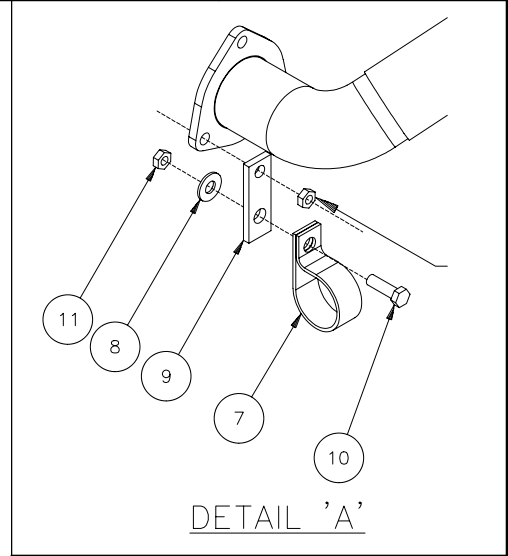
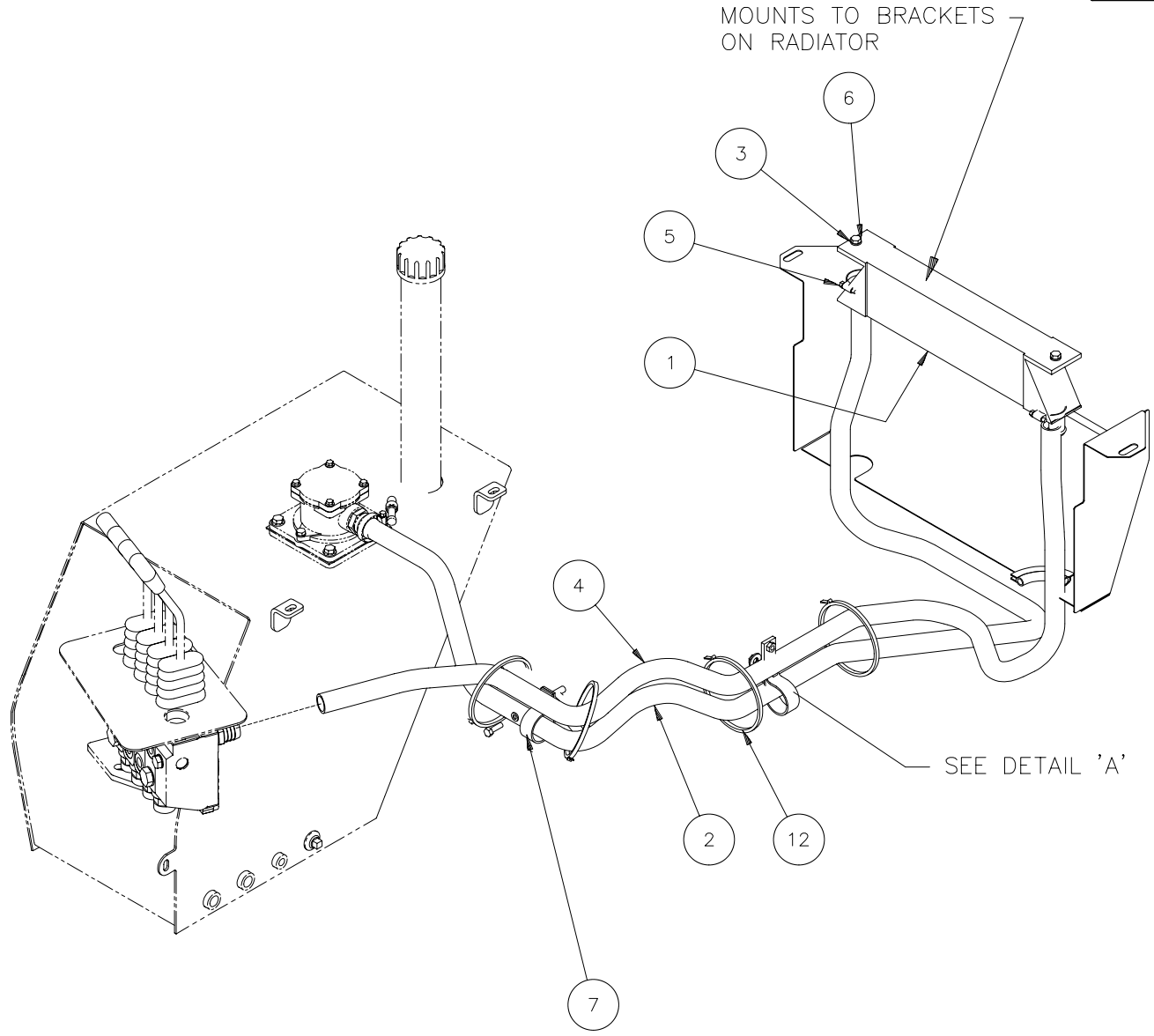
			QUANTITY / MODEL							10 AA 634					
1 HYDRAULIC TANK ASSEMBLY, HYDROSTATIC TRANSMISSION												M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION				M30-2 H	M40-2 H	M50-2 H				M30-2 H L	M40-2 H L	M50-2 H L	
2	189536	Seal, drain plug				1	1	1	1			1	1	1	1
3	189535	Drain plug				1	1	1	1			1	1	1	1
4	425497	Temp switch				1	1	1	1			1	1	1	1
5	234292	Filter assembly, complete - see 10AA636				1	1	1	1			1	1	1	1
6	29437	Washer, flat				4	4	4	4			4	4	4	4
7	63727	Bolt				4	4	4	4			4	4	4	4
8	488236	Level gauge				1	1	1	1			1	1	1	1
9	424764	Strainer, hydraulic suction				1	1	1	1			1	1	1	1
12	803269	Connector				1	1	1	1			1	1	1	1
13	802451	Fitting				1	1	1	1			1	1	1	1
14	K8-326	Ring, back-up				1	1	1	1			1	1	1	1
19	425501	Filler cap, vented				1	1	1	1			1	1	1	1
20	803039	Cap				1	1	1	1			1	1	1	1
22	803532	Tank, hydraulic				1	1	1	1			1	1	1	1
23	802354	Gasket				1	1	1	1			1	1	1	1
24	803733	Elbow, tapped				1	1	1	1			1	1	1	1
25	213400	Adapter				1	1	1	1			1	1	1	1
26	803735	Connector				1	1	1	1			1	1	1	1
27	175743	Plug				1	1	1	1			1	1	1	1
28	803966	Plug				1	1	1	1			1	1	1	1

60.00

10 AA 635
TIER II

HYDRAULIC OIL COOLER, HYDRASTATIC
(OPTIONAL FOR TORQUE CONVERTER)

M30-2	M30-4	M30-2 H	M30-4 H
M40-2	M40-4	M40-2 H	M40-4 H
M50-2	M50-4	M50-2 H	M50-4 H
M60-2	M60-4	M60-2 H	M60-4 H
M30-2 L	M30-4 L	M30-2 H L	M30-4 H L
M40-2 L	M40-4 L	M40-2 H L	M40-4 H L
M50-2 L	M50-4 L	M50-2 H L	M50-4 H L
M60-2 L	M60-4 L	M60-2 H L	M60-4 H L

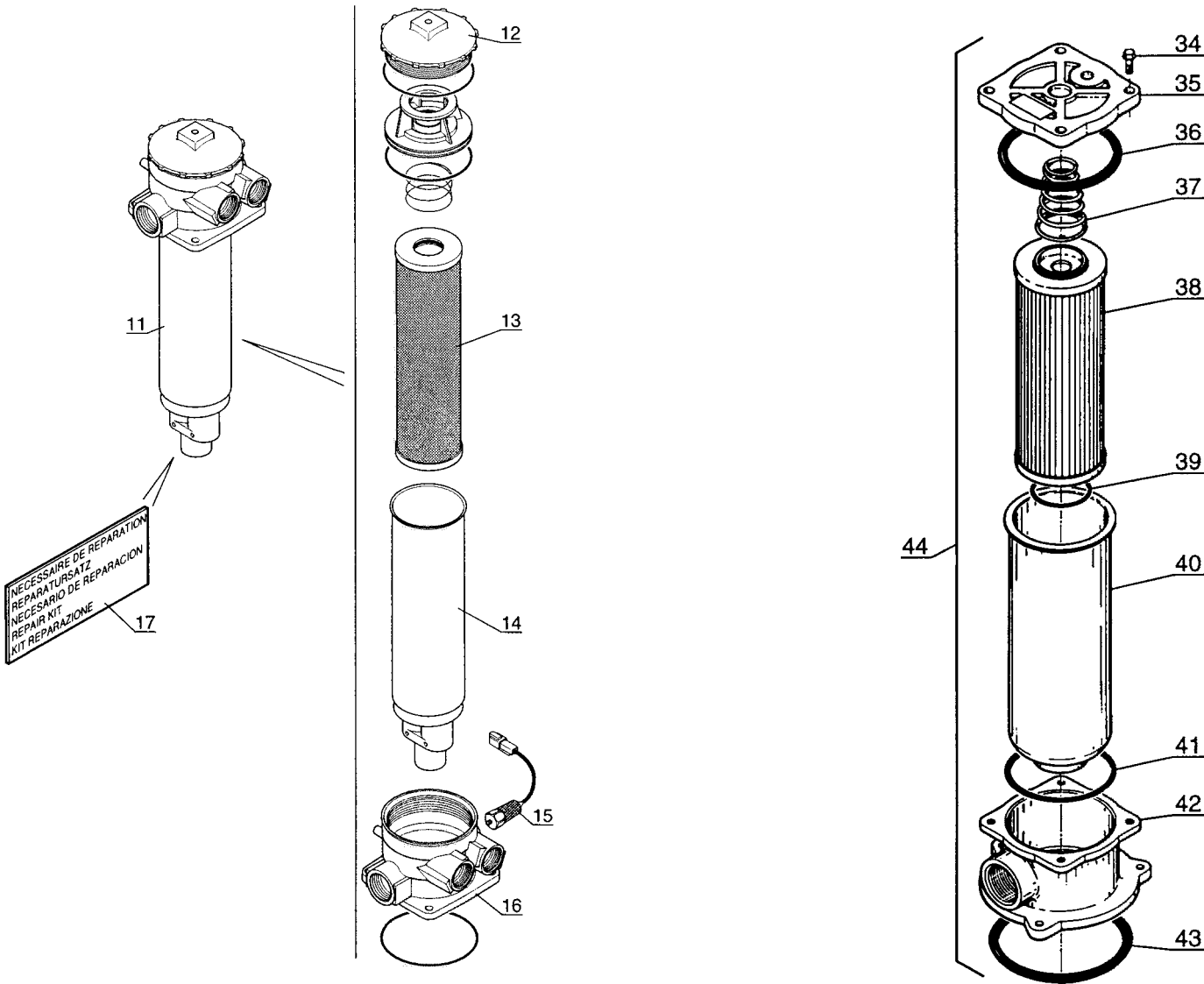


HYDRAULIC OIL COOLER, HYDRASTATIC (OPTIONAL FOR TORQUE CONVERTER)			QUANTITY / MODEL												10 AA 635			
			M30-4	M40-4	M50-4	M60-4	M30-4 H	M40-4 H	M50-4 H	M60-4 H	M30-4 L	M40-4 L	M50-4 L	M60-4 L	M30-4 H L	M40-4 H L	M50-4 H L	M60-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2	M60-2	M30-2 H	M40-2 H	M50-2 H	M60-2 H	M30-2 L	M40-2 L	M50-2 L	M60-2 L	M30-2 H L	M40-2 H L	M50-2 H L	M60-2 H L
1	812481	Oil cooler	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	804435	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	K34807	Washer, lock	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
4	804434	Hose	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	804776	Clamp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	K20388	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	496810	Tie wrap	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

10 AA 636
TIER II

FILTER ASSEMBLIES, HYDRAULIC TANK

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

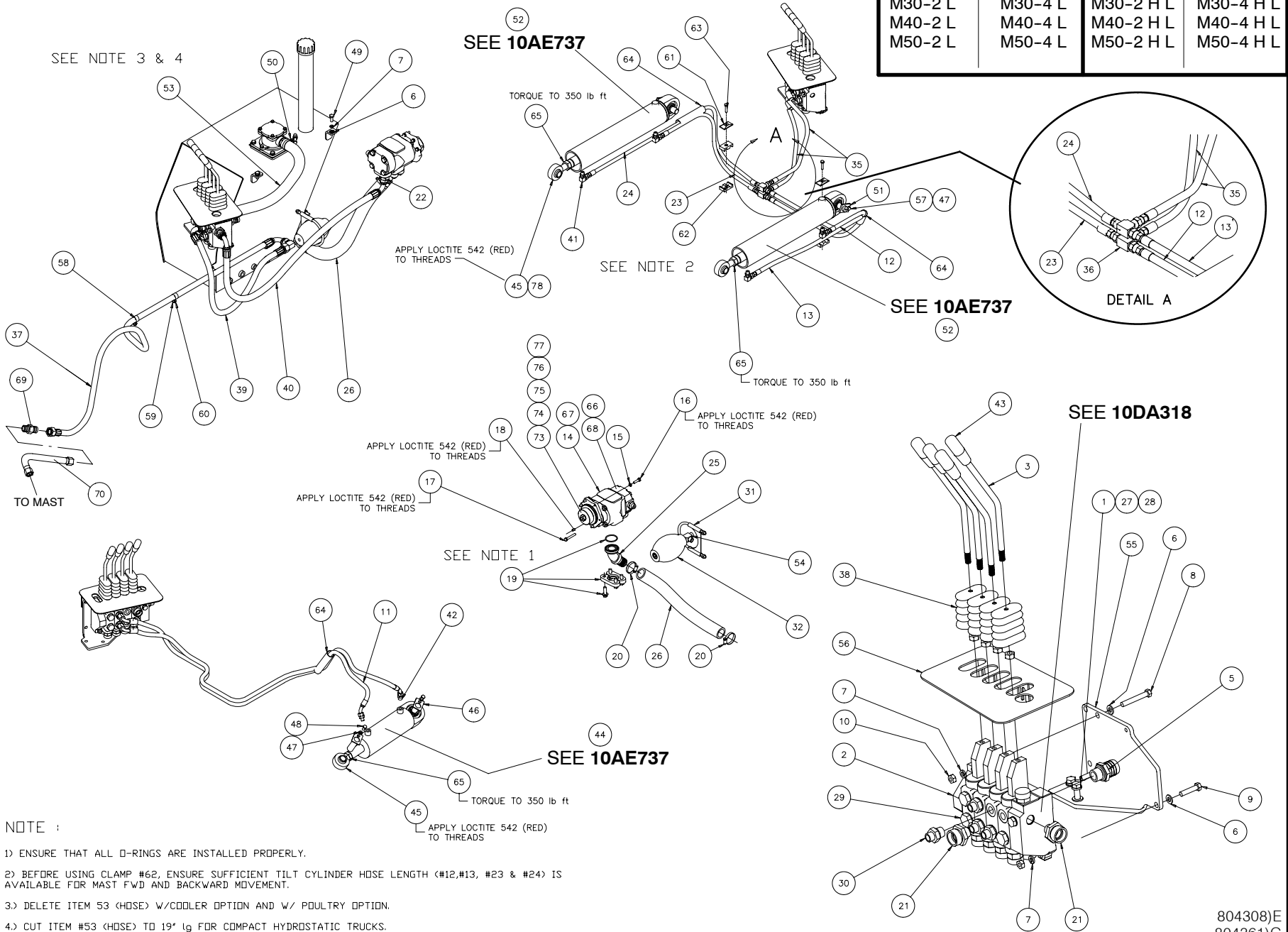


1	FILTER ASSEMBLIES, HYDRAULIC TANK		QUANTITY / MODEL									10 AA 636						
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
11	234292	Hydraulic return oil filter, complete, hydrostatic					1	1	1	1					1	1	1	1
12	602094	Cover					1	1	1	1					1	1	1	1
13	602096	Filter cartridge					1	1	1	1					1	1	1	1
14	602097	Tube					1	1	1	1					1	1	1	1
15	602099	Switch, filter clogging					1	1	1	1					1	1	1	1
16	602095	Body, filter return					1	1	1	1					1	1	1	1
17	602098	Filter kit					1	1	1	1					1	1	1	1
34	562461	Screw	4	4	4	4					4	4	4	4				
35	562086	Cover	1	1	1	1					1	1	1	1				
36	48384	O-ring	1	1	1	1					1	1	1	1				
37	562088	Spring	1	1	1	1					1	1	1	1				
38	221174	Filter cartridge	1	1	1	1					1	1	1	1				
39	562092	O-ring	1	1	1	1					1	1	1	1				
40	562095	Tube	1	1	1	1					1	1	1	1				
41	562090	Seal	1	1	1	1					1	1	1	1				
42	562089	Body, filter return	1	1	1	1					1	1	1	1				
43	562093	Seal	1	1	1	1					1	1	1	1				
44	221172	Hydraulic return oil filter, complete, 4-speed	1	1	1	1					1	1	1	1				

10 AE 736
TIER II

HYDRAULIC SYSTEM, PUMP AND CONTROLS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	HYDRAULIC SYSTEM, PUMP AND CONTROLS		QUANTITY / MODEL											10 AE 736			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	63547	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	209131	Valve assembly, 4 spool	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	801851	Lever, valve	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	58548	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	192093	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	29437	Washer, flat	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
7	42232	Washer, lock	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	58538	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	58536	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	56354	Nut	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11	803025	Hose assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	803035	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803034	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14*	249256	Pump, hydraulic	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	42325	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	63754	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	61545	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	73191	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	496830	Flange kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	177274	Clamp, hose	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	803031	Adapter	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	803032	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	803037	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	803036	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	496829	Flange	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	802367	Hose, suction	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	61676	Washer, flat	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

* If replacing pump, also replace Load Sensing Hose, see pg. 66.00, Item 17.

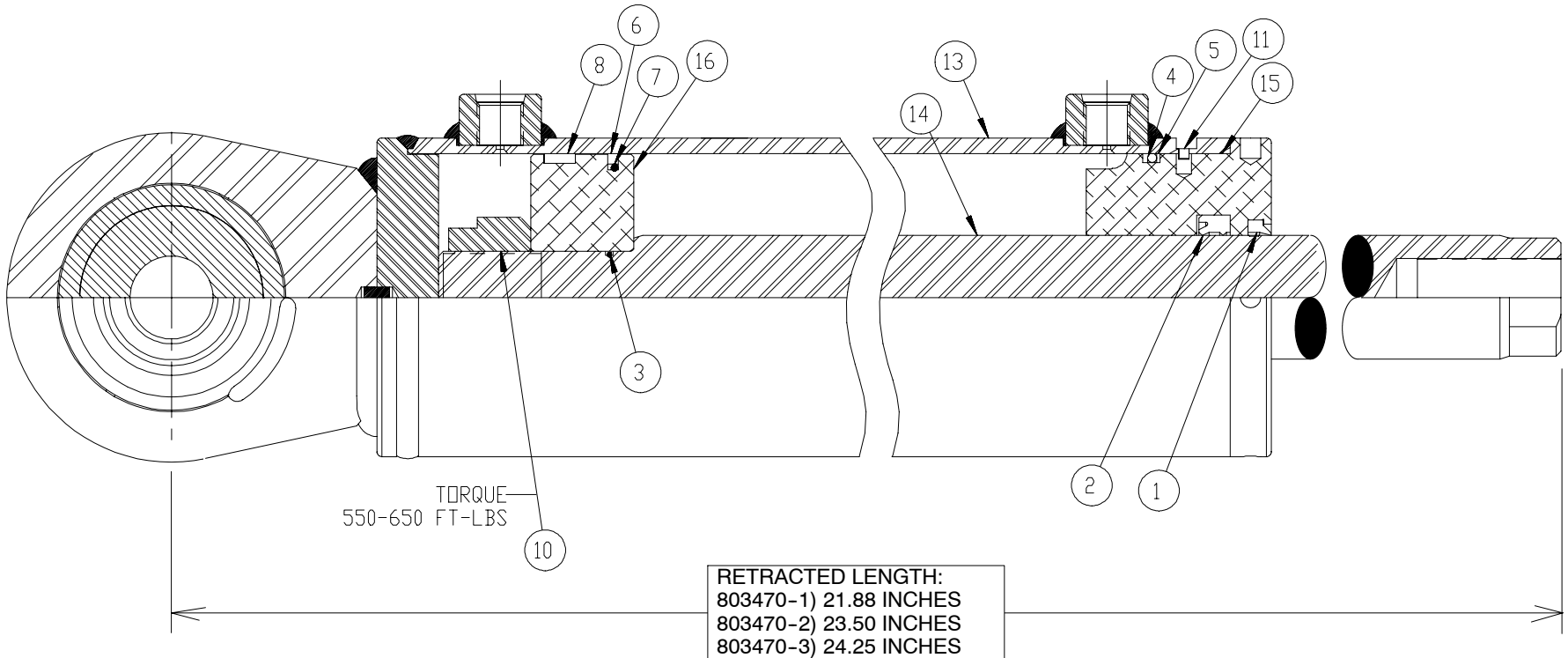
10 AE 737
TIER II

MAST TILT CYLINDER ASSEMBLY, 1ST MOUNTING
MAST SIDE-SHIFT CYLINDER ASSEMBLY, 1ST AND 2ND MOUNTING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

1ST MOUNTING FOR TILT CYLINDERS
STAMPED ON THE BARREL: 803470-1, 803470-2 or 803470-3

1ST AND 2ND MOUNTING SAME FOR SIDE SHIFT CYLINDER
STAMPED ON BARREL: "803827" or "MD35006024S-B V10"



			QUANTITY / MODEL											10 AE 737			
1 MAST TILT CYLINDER ASSEMBLY, 1ST MOUNTING MAST SIDE-SHIFT CYLINDER ASSEMBLY, 1ST AND 2ND MOUNTING			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
	Obsolete	Tilt Cylinder Assembly, 20°/15° Tilt (Stamped "803470-1)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Obsolete	Tilt Cylinder Assembly, 20°/10° Tilt (Stamped "803470-2)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Obsolete	Tilt Cylinder Assembly, 45°/10° Tilt (Stamped "803470-3)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	803827	Side Shift Cylinder Assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1*	803818	Wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2*	803817	Seal, rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3*	803820	O-Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4*	803821	O-Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5*	803822	Back-up Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6*	803823	Cap seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7*	803824	O-Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	803825	Wear ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	803470KIT	Seal Kit, use with 1ST or 2ND Mounting	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	803841	Locknut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	803840	Retaining ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803859	Barrel, Tilt Cylinder, 20°/15° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803857	Barrel, Tilt Cylinder, 20°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803861	Barrel, Tilt Cylinder, 45°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803845	Barrel, Side Shift	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	803860	Rod, Tilt Cylinder, 20°/15° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	803858	Rod, Tilt Cylinder, 20°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	803862	Rod, Tilt Cylinder, 45°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	803844	Rod, Side Shift Cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	803856	Head, tilt cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	803843	Head, side shift cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	803855	Piston, tilt cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	803842	Piston, side shift cylinder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* Included in Seal Kit (Item 9).

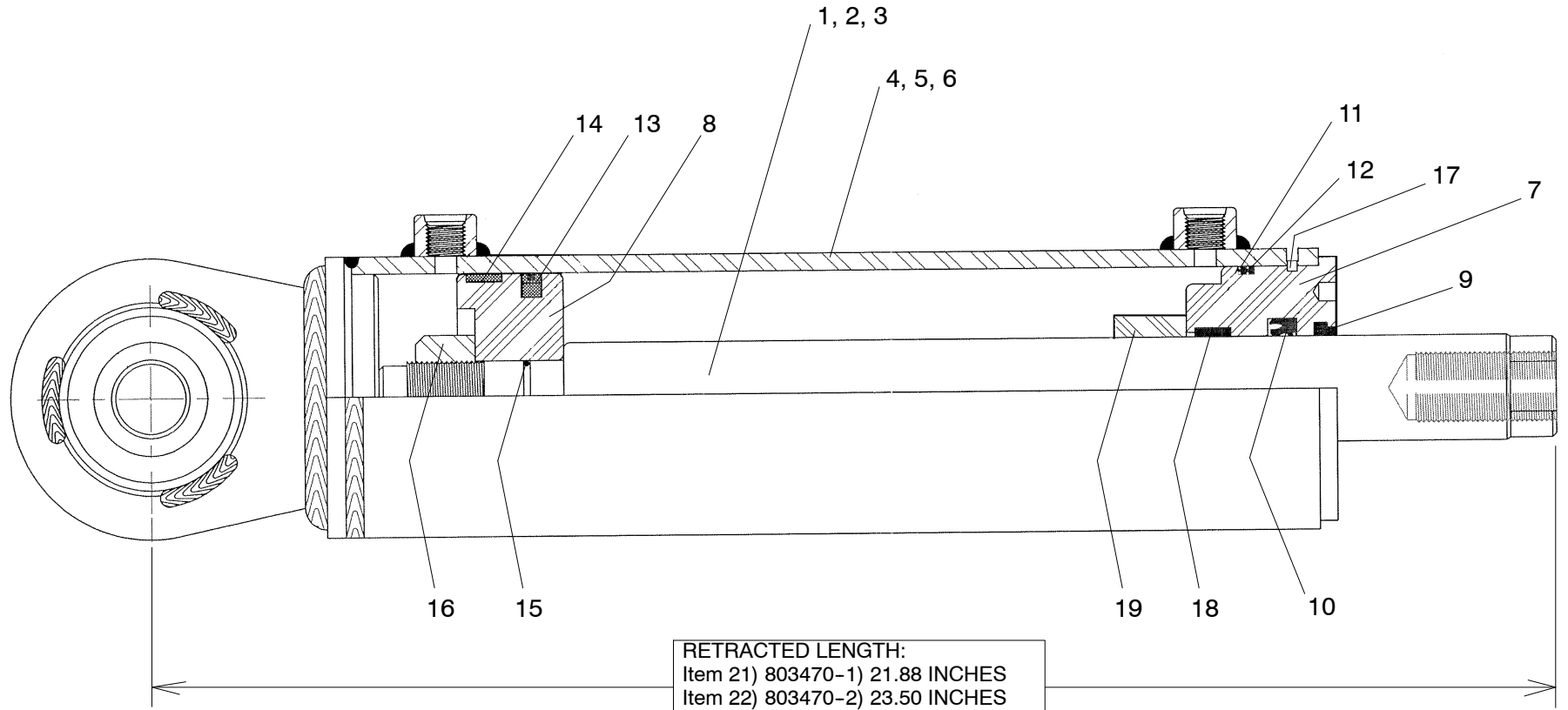
10 AE 762
TIER II

MAST TILT CYLINDER ASSEMBLY,
2ND MOUNTING

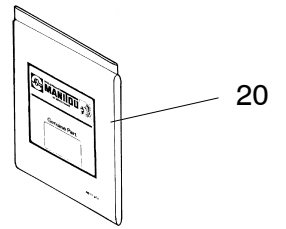
M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

2ND MOUNTING

STAMPED ON THE BARREL: "AM&H"



RETRACTED LENGTH:
Item 21) 803470-1) 21.88 INCHES
Item 22) 803470-2) 23.50 INCHES
Item 23) 803470-3) 24.25 INCHES



1	MAST TILT CYLINDER ASSEMBLY, 2ND MOUNTING											10 AE 762						
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L
1	806883	Rod, Tilt Cylinder, 20°/15° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	806885	Rod, Tilt Cylinder, 20°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	807151	Rod, Tilt Cylinder, 45°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	806884	Barrel, Tilt Cylinder, 20°/15° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	807150	Barrel, Tilt Cylinder, 20°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	806886	Barrel, Tilt Cylinder, 45°/10° Tilt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	806887	Gland	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	806888	Piston	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9*	806889	Wiper, rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10*	806890	Seal, rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11*	806891	O-Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12*	806892	Back-up Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13*	806893	Seal, piston	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	806894	Wear ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15*	806895	O-Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	806896	Locknut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	806897	Lockwire	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	806898	Wear ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	B5521-6	Spacer (for Tilt Cylinder 803470-3)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	803470KIT	Seal Kit (contains parts for 1ST and 2ND Mounting Tilt Cylinders, not all parts will be used)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21**	803470-1	Tilt Cylinder Assembly, 20°/15° Tilt (Stamped AM&H)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22**	803470-2	Tilt Cylinder Assembly, 20°/10° Tilt (Stamped AM&H)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23**	803470-3	Tilt Cylinder Assembly, 45°/10° Tilt (Stamped AM&H)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

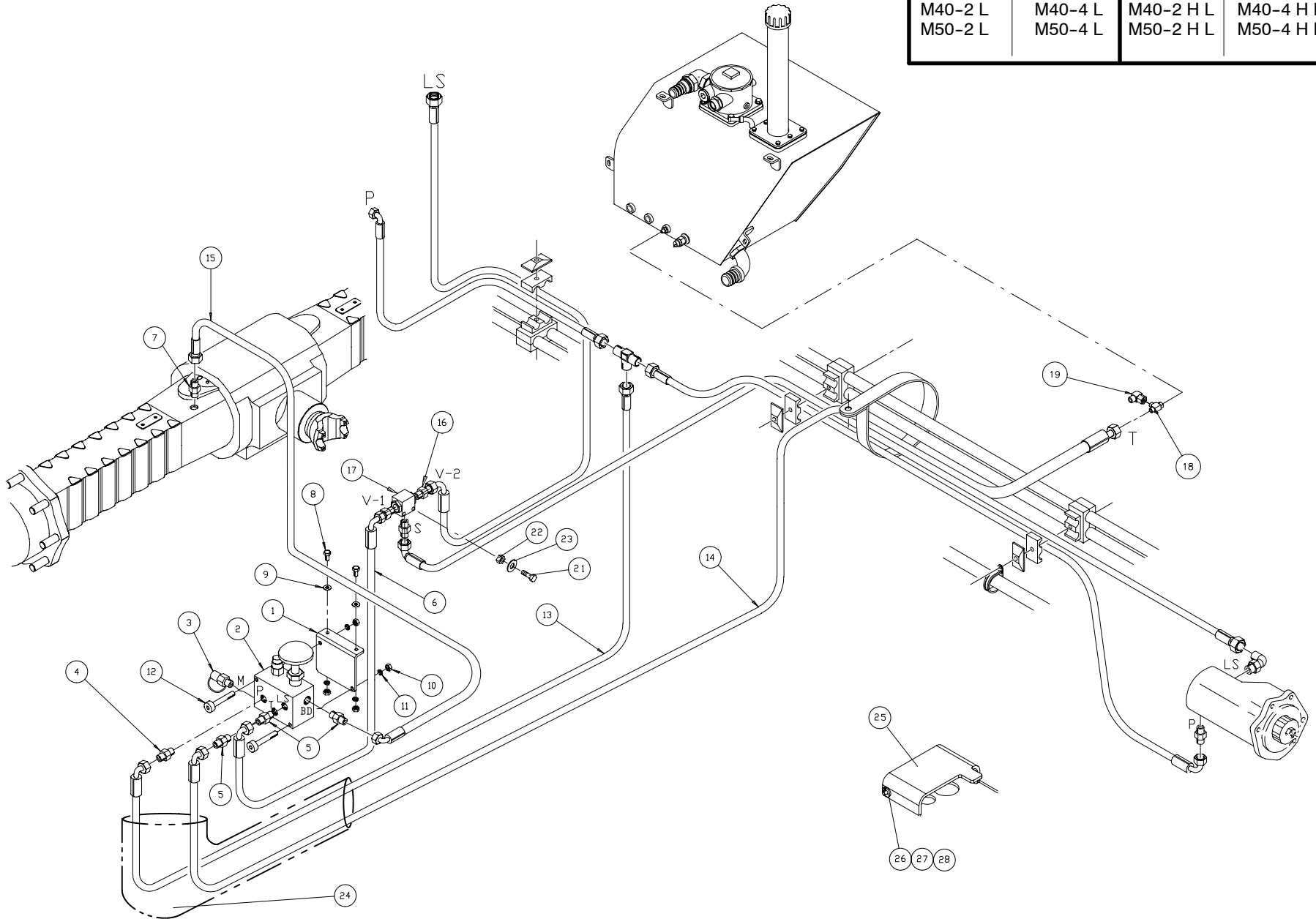
* Items included in Seal Kit (Item 20).

** Measure RETRACTED LENGTH to determine
Cylinder Assembly Part Number.

10 AF 562
TIER II

HYDRAULIC DIFFERENTIAL LOCKING ASSEMBLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

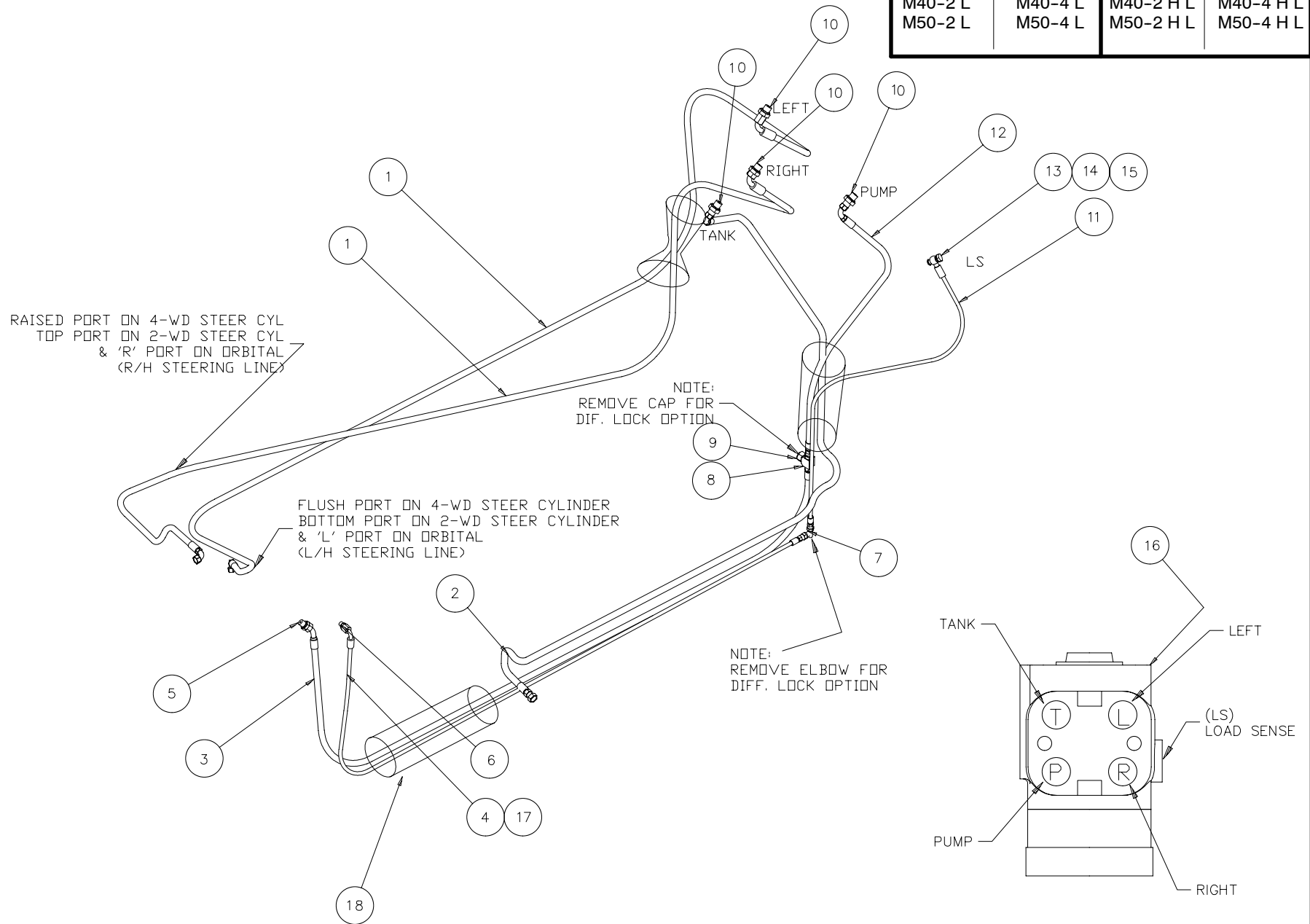


1	HYDRAULIC DIFFERENTIAL LOCKING ASSEMBLY		QUANTITY / MODEL												10 AF 562		
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	802983	Bracket, valve mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	240077	Valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	72339	Fitting, pressure test	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	803177	Connector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	803196	Connector	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6	803021	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	803182	Connector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	25713	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	174132	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	25714	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	42316	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	178696	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	803019	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	803200	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	803020	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	803184	Connector	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
17	480079	Valve, flip flop	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	803198	Union tee	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	803199	Elbow, swivel nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	B4712	Decal, diff. lock	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	K300858	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	K33795	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	K34805	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	Z4525	Sleeve, 60 in. long	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	805685	Cover, diff. lock	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	K44719	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
27	K76176	Pin, clevis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
28	K72016	Pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

10 BA 297
TIER II

STEERING HYDRAULICS, 2WD AND 4WD

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



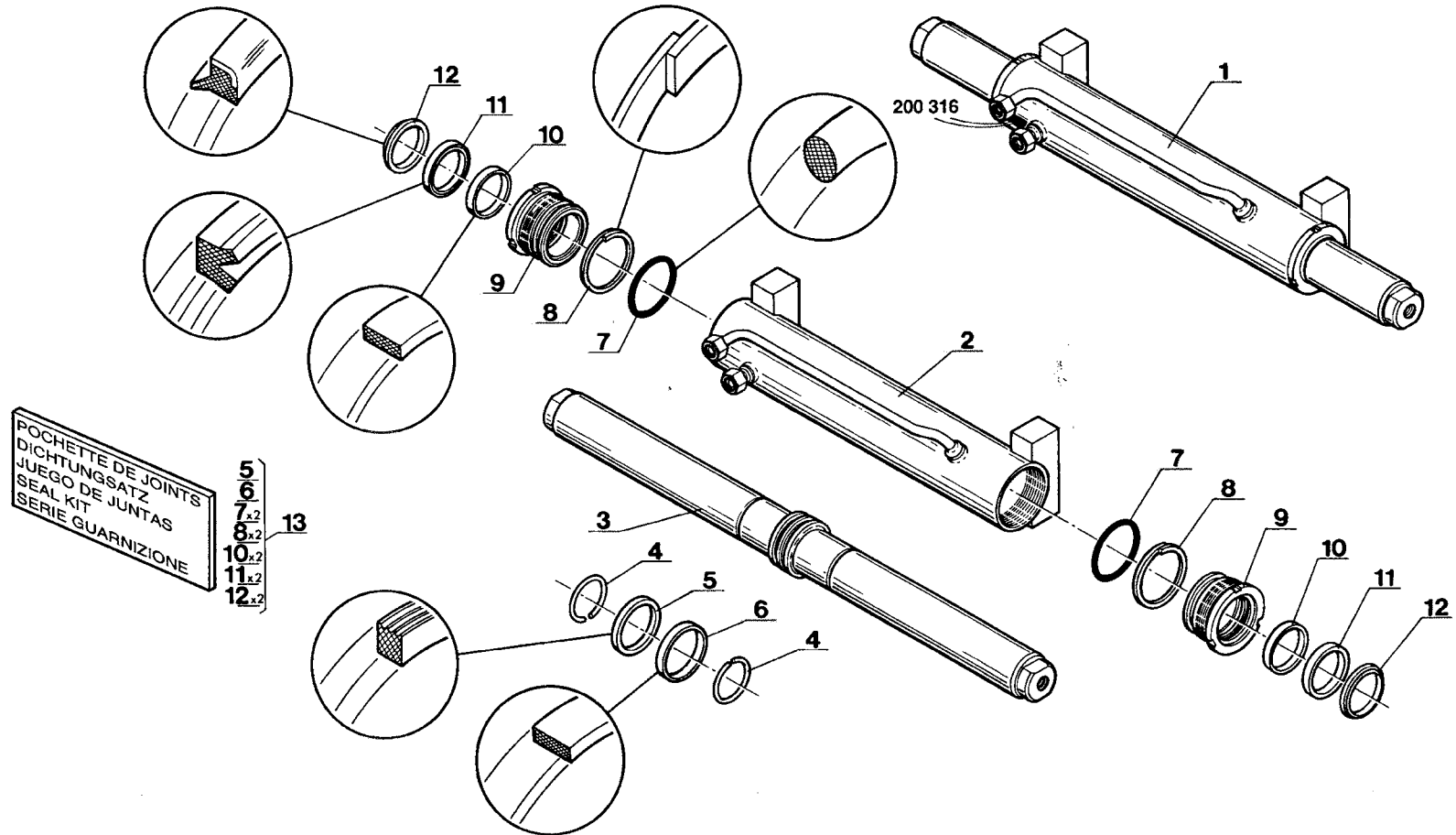
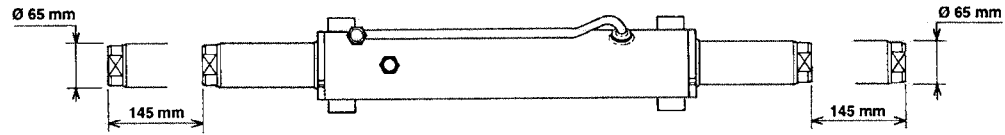
1	STEERING HYDRAULICS, 2WD AND 4WD											10 BA 297						
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L
1	803187	Hose assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	803189	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	803191	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4*	803192	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	803177	Connector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6*	803184	Connector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	803193	Elbow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	803030	Tee	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	R19872-6	Cap	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	803188	Connector	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	803194	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	803190	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	479275	Seal, copper	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
14	207785	Spacer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	207784	Screw, hollow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	197335	Steering orbital	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17*	806709	Hose assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	Z4525	Sleeve, hose protection	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81

* Use Item 4 Hose & Item 6 Conn. with Hydraulic Pump 244726 (Pump has Female Connection for Load Sensing).
Use Item 17 Hose with replacement Hydraulic Pump 249256 (Pump has Male Connection for Load Sensing).

10 CE 15
TIER II

STEERING CYLINDER, 2WD

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



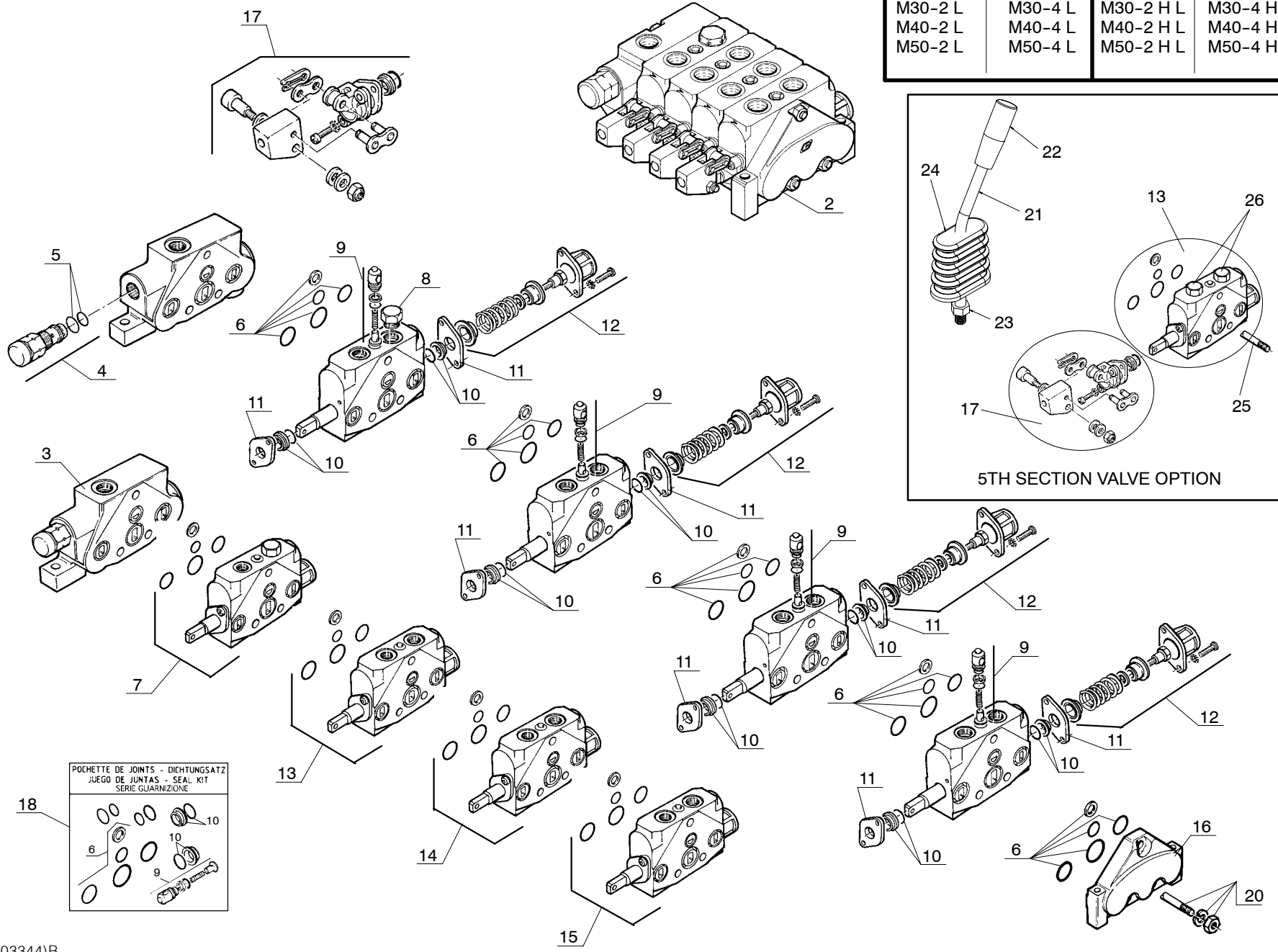
			QUANTITY / MODEL											10 CE 15				
1	STEERING CYLINDER, 2WD																	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	200316	Steering cylinder, complete 2WD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	561637	Cylinder body	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	561623	Cylinder rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	197670	Snap ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	561624	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	561625	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	5239	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	187898	Seal, anti-extrusion	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	561622	Fastening ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	561621	Guide ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	561620	Seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	197709	Seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	551774	Seal kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

10 DA 318

TIER II

HYDRAULIC VALVE BANK ASSEMBLY

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



POCHETTE DE JOINTS - DICHTUNGSATZ
 JUEGO DE JUNTAS - SEAL KIT
 SERIE GUARNIZIONE

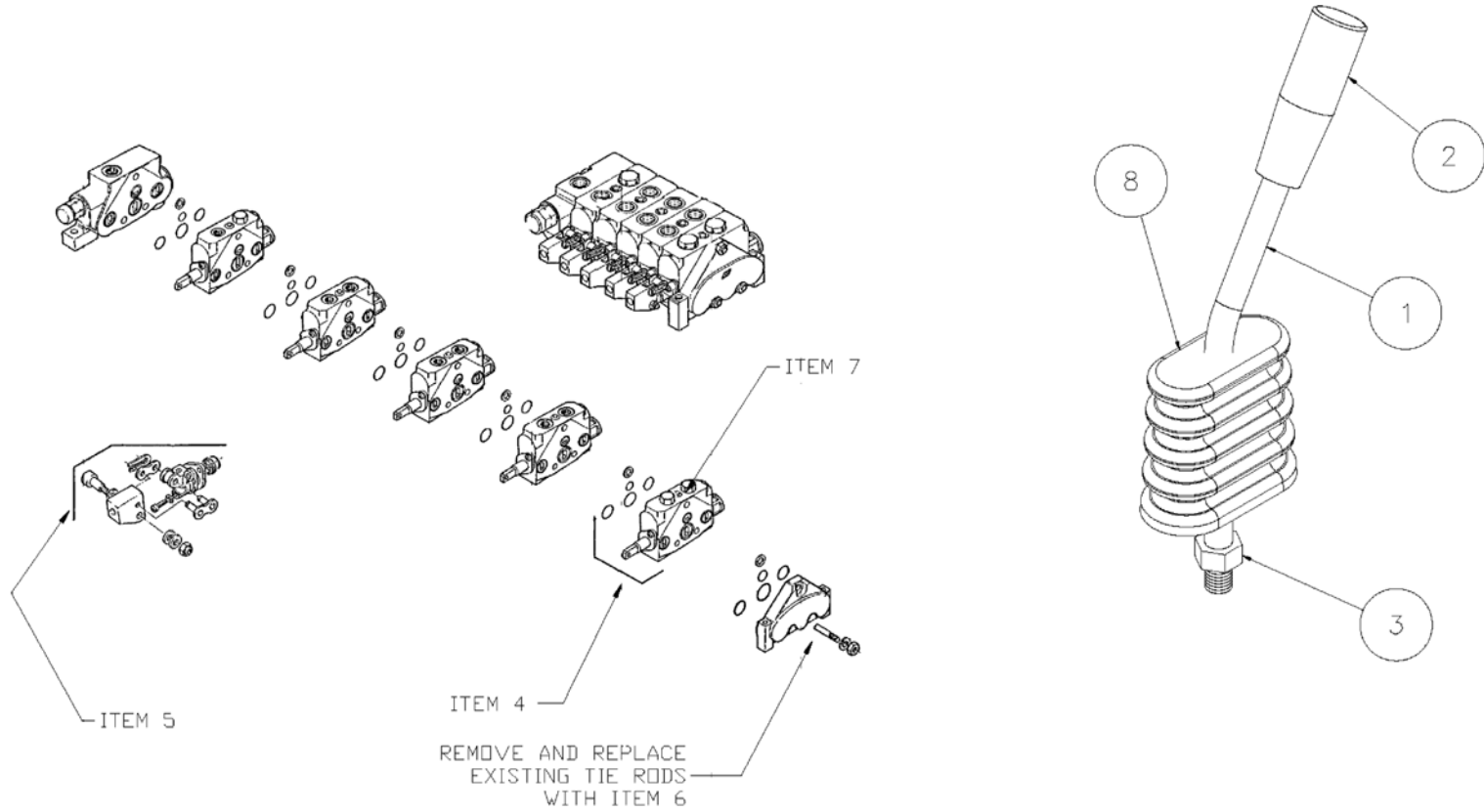
5TH SECTION VALVE OPTION

1	HYDRAULIC VALVE BANK ASSEMBLY		QUANTITY / MODEL											10 DA 318			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
2	209131	Valve bank assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	551239	Inlet member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	548112	Relief valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	476318	O-ring	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
6	476321	Seal	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
7	561340	Single acting member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	476341	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	476322	Valve	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
10	476324	Seal	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
11	476325	Plate	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
12	548894	Spring return drive	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
13	476850	Double acting member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	476850	Double acting member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	476850	Double acting member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	549774	Fastening member	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	549672	Single drive	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
18	192871	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
20	600726	Tie rod	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	801851	Lever, valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	202226	Handle, valve	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	58548	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	199728	Boot, single lever	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	600753	Tie rod	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
26	175743	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

10 DA 320
TIER II

HYDRAULIC VALVE BANK ASSEMBLY OPTION,
FOR FRAME LEVELING MODELS ONLY

M30-2 L	M30-4 L	M30-2 H L	M30-4 H L
M40-2 L	M40-4 L	M40-2 H L	M40-4 H L
M50-2 L	M50-4 L	M50-2 H L	M50-4 H L



1	HYDRAULIC VALVE BANK ASSEMBLY OPTION, FOR FRAME LEVELING MODELS ONLY		QUANTITY / MODEL						10 DA 320		
ITEM	PART NO.	DESCRIPTION	M30-2 L	M40-2 L	M50-2 L	M30-4 L	M40-4 L	M50-4 L	M30-4 H L	M40-4 H L	M50-4 H L
1	801851	Lever, valve	1	1	1				1	1	1
2	202226	Handle, valve	1	1	1				1	1	1
3	58548	Nut	1	1	1				1	1	1
4	476850	Double acting member	1	1	1				1	1	1
5	549672	Single drive	1	1	1				1	1	1
6	600753	Tie rod	3	3	3				3	3	3
7	175743	Plug	2	2	2				2	2	2
8	199728	Boot, single lever	1	1	1				1	1	1

APPLY DI-ELECTRIC GREASE TO ALL CONNECTIONS

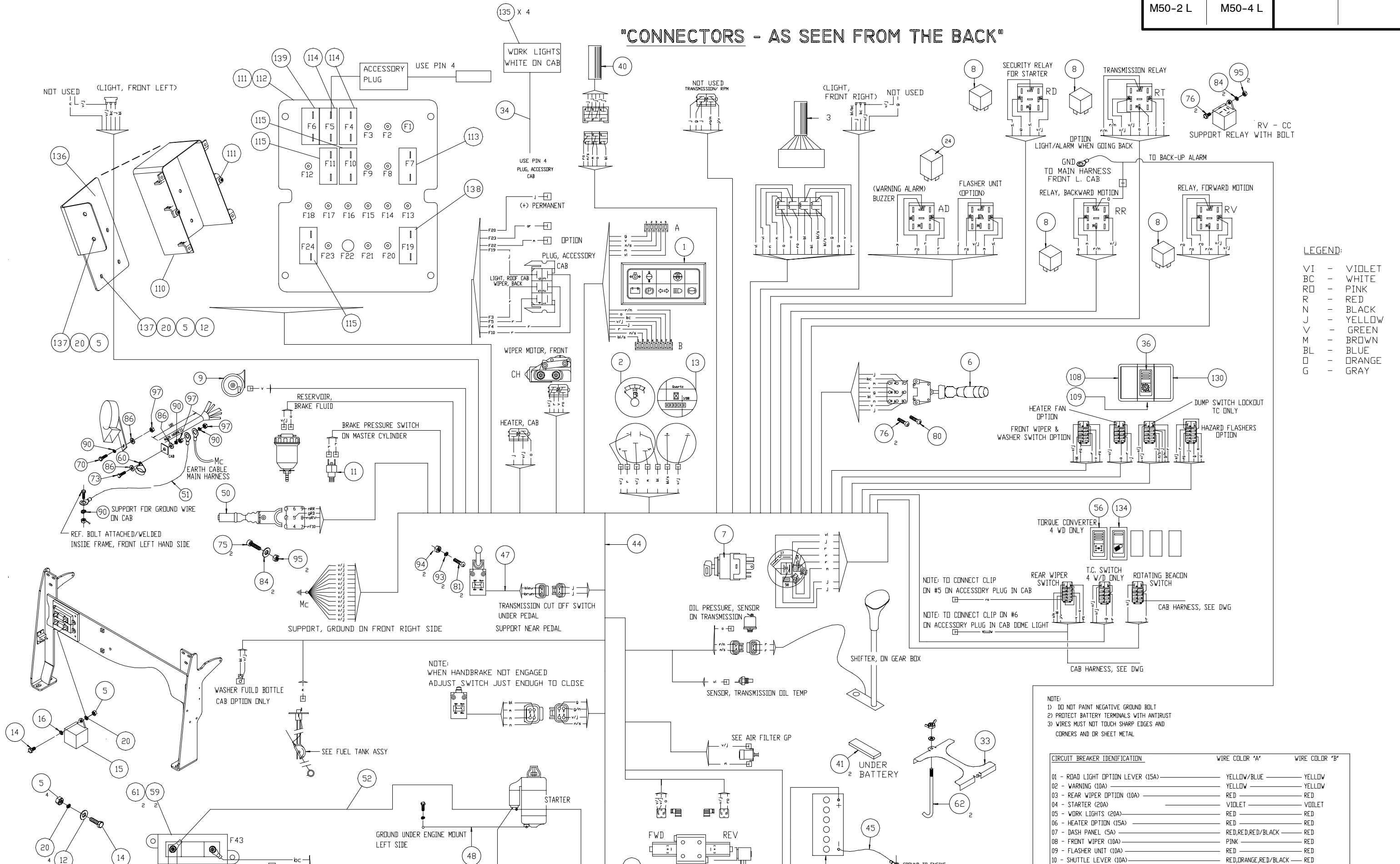
11 AA 1010
TIER II

804519J

ELECTRICAL ASSEMBLY, 4-SPEED
(SHEET 1 OF 2)

M30-2	M30-4		
M40-2	M40-4		
M50-2	M50-4		
M30-2 L	M30-4 L		
M40-2 L	M40-4 L		
M50-2 L	M50-4 L		

"CONNECTORS - AS SEEN FROM THE BACK"



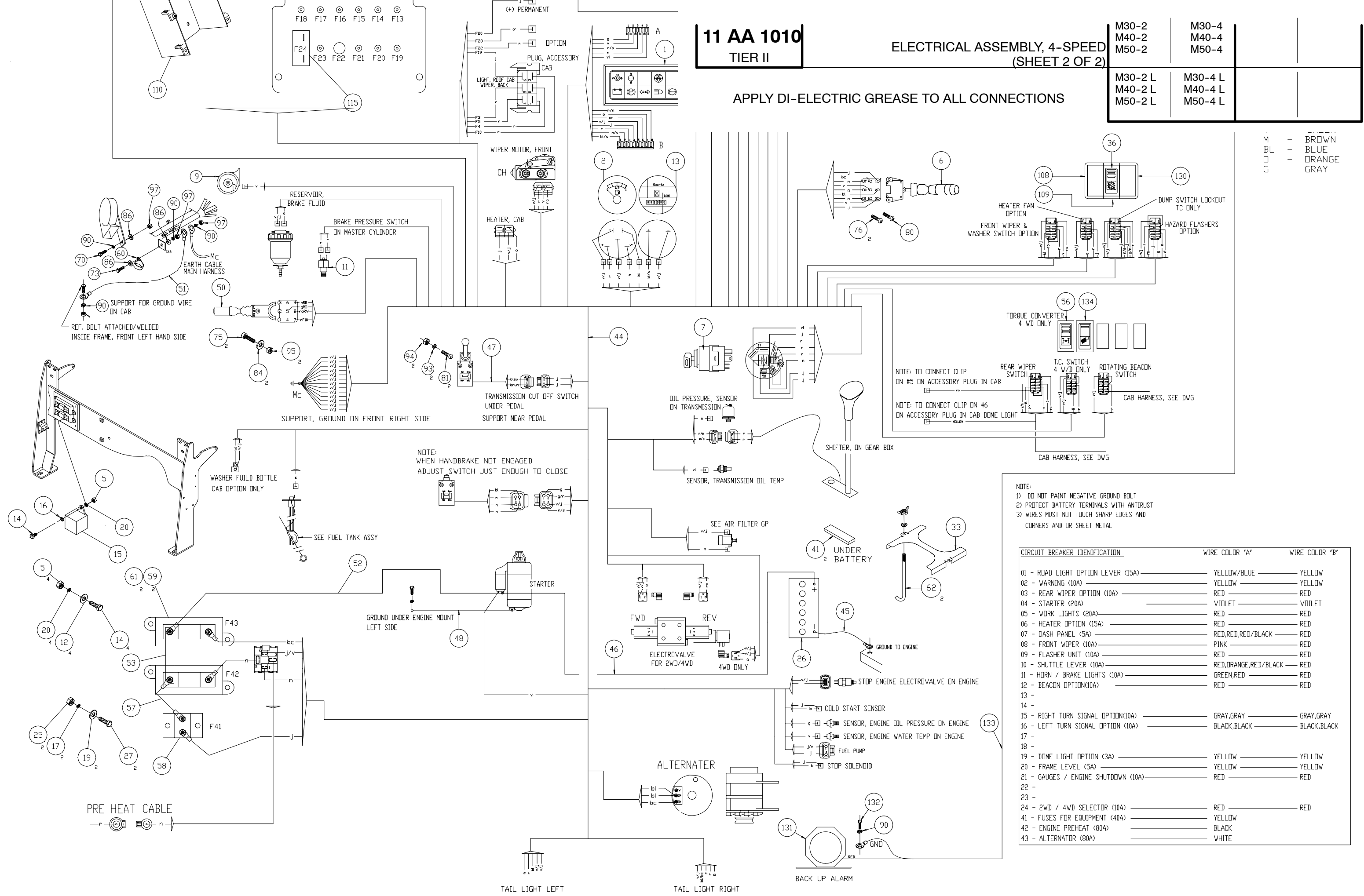
11 AA 1010 TIER II

ELECTRICAL ASSEMBLY, 4-SPEED (SHEET 2 OF 2)

APPLY DI-ELECTRIC GREASE TO ALL CONNECTIONS

M30-2	M30-4		
M40-2	M40-4		
M50-2	M50-4		
M30-2 L	M30-4 L		
M40-2 L	M40-4 L		
M50-2 L	M50-4 L		

M - BROWN
BL - BLUE
O - ORANGE
G - GRAY



NOTE:
1) DO NOT PAINT NEGATIVE GROUND BOLT
2) PROTECT BATTERY TERMINALS WITH ANTIRUST
3) WIRES MUST NOT TOUCH SHARP EDGES AND CORNERS AND DR SHEET METAL

CIRCUIT BREAKER IDENTIFICATION	WIRE COLOR 'A'	WIRE COLOR 'B'
01 - ROAD LIGHT OPTION LEVER (15A)	YELLOW/BLUE	YELLOW
02 - WARNING (10A)	YELLOW	YELLOW
03 - REAR WIPER OPTION (10A)	RED	RED
04 - STARTER (20A)	VIOLET	VIOLET
05 - WORK LIGHTS (20A)	RED	RED
06 - HEATER OPTION (15A)	RED	RED
07 - DASH PANEL (5A)	RED,RED,RED/BLACK	RED
08 - FRONT WIPER (10A)	PINK	RED
09 - FLASHER UNIT (10A)	RED	RED
10 - SHUTTLE LEVER (10A)	RED,ORANGE,RED/BLACK	RED
11 - HORN / BRAKE LIGHTS (10A)	GREEN,RED	RED
12 - BEACON OPTION(10A)	RED	RED
13 -		
14 -		
15 - RIGHT TURN SIGNAL OPTION(10A)	GRAY,GRAY	GRAY,GRAY
16 - LEFT TURN SIGNAL OPTION (10A)	BLACK,BLACK	BLACK,BLACK
17 -		
18 -		
19 - DOME LIGHT OPTION (3A)	YELLOW	YELLOW
20 - FRAME LEVEL (5A)	YELLOW	YELLOW
21 - GAUGES / ENGINE SHUTDOWN (10A)	RED	RED
22 -		
23 -		
24 - 2WD / 4WD SELECTOR (10A)	RED	RED
41 - FUSES FOR EQUIPMENT (40A)	YELLOW	
42 - ENGINE PREHEAT (80A)	BLACK	
43 - ALTERNATOR (80A)	WHITE	

1	ELECTRICAL ASSEMBLY, 4-SPEED		QUANTITY / MODEL											11 AA 1010						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L						
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2								M30-2 L	M40-2 L	M50-2 L					
1	686343	Panel, warning lights	1	1	1	1							1	1	1	1				
2	686227	Panel, hour meter and fuel gauge	1	1	1	1							1	1	1	1				
3	210942	Test module	1	1	1	1							1	1	1	1				
5	25714	Nut	5	5	5	5							5	5	5	5				
6	191384	Lever, lighting, horn	1	1	1	1							1	1	1	1				
7	184817	Ignition switch	1	1	1	1							1	1	1	1				
8	807121	Relay	4	4	4	4							4	4	4	4				
9	20125	Horn	1	1	1	1							1	1	1	1				
11	79126	Stop switch, brake lights	1	1	1	1							1	1	1	1				
12	29469	Washer	5	5	5	5							5	5	5	5				
13	686226	Hourmeter	1	1	1	1							1	1	1	1				
14	46668	Bolt	5	5	5	5							5	5	5	5				
15	243482	Relay	1	1	1	1							1	1	1	1				
16	174132	Washer	1	1	1	1							1	1	1	1				
17	192310	Washer, lock	2	2	2	2							2	2	2	2				
19	28959	Washer	2	2	2	2							2	2	2	2				
20	42316	Washer, lock	4	4	4	4							4	4	4	4				
24	176737	Buzzer	1	1	1	1							1	1	1	1				
25	54232	Nut	2	2	2	2							2	2	2	2				
26		Battery, purchase locally	1	1	1	1							1	1	1	1				
27	61974	Bolt	2	2	2	2							2	2	2	2				
33	202703	Strap, battery	1	1	1	1							1	1	1	1				
34	807135	Wire assembly	1	1	1	1							1	1	1	1				
36	224763	Inching enable switch	1	1	1	1							1	1	1	1				
40	223246	Relay, delay	1	1	1	1							1	1	1	1				
41	41077	Strip, rubber	2	2	2	2							2	2	2	2				
44	804376	Wire harness, main	1	1	1	1							1	1	1	1				
45	660297	Cable, negative battery	1	1	1	1							1	1	1	1				
46	802937	Cable, positive battery	1	1	1	1							1	1	1	1				

2	ELECTRICAL ASSEMBLY, 4-SPEED		QUANTITY / MODEL											11 AA 1010					
			M30-4	M40-4	M50-4						M30-4 L	M40-4 L	M50-4 L						
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2							M30-2 L	M40-2 L	M50-2 L					
47	219100	Transmission cut-off switch	1	1	1	1						1	1	1	1				
48	802977	Cable, negative ground	1	1	1	1						1	1	1	1				
50	234956	Shifter, F-N-R	1	1	1	1						1	1	1	1				
51	215875	Earth cable	1	1	1	1						1	1	1	1				
52	687325	Cable	1	1	1	1						1	1	1	1				
53	804930	Buss bar	1	1	1	1						1	1	1	1				
56	238065	2WD / 4WD switch (4WD Models ONLY)	1	1	1	1						1	1	1	1				
57	804661	Wire assembly	1	1	1	1						1	1	1	1				
58	804641	Breaker, 40 amp	1	1	1	1						1	1	1	1				
59	804831	Fuse holder	2	2	2	2						2	2	2	2				
60	86506	Clamp	1	1	1	1						1	1	1	1				
61	804832	Fuse, 80 amp	2	2	2	2						2	2	2	2				
62	496687	J Hook, wing nut and washer	2	2	2	2						2	2	2	2				
70	54951	Screw	2	2	2	2						2	2	2	2				
71	42347	Screw	1	1	1	1						1	1	1	1				
73	168348	Screw	1	1	1	1						1	1	1	1				
75	5323	Screw	2	2	2	2						2	2	2	2				
76	79533	Screw	10	10	10	10						10	10	10	10				
80	192041	Screw	1	1	1	1						1	1	1	1				
81	802986	Screw	2	2	2	2						2	2	2	2				
84	28959	Washer	6	6	6	6						6	6	6	6				
86	61674	Washer	3	3	3	3						3	3	3	3				
90	42325	Washer	8	8	8	8						8	8	8	8				
93	78806	Washer	2	2	2	2						2	2	2	2				
94	25758	Nut	2	2	2	2						2	2	2	2				
95	54232	Nut	6	6	6	6						6	6	6	6				
96	K33799SS	Nut	4	4	4	4						4	4	4	4				
97	58528	Nut	5	5	5	5						5	5	5	5				
99	162229	Nut	6	6	6	6						6	6	6	6				

3	ELECTRICAL ASSEMBLY, 4-SPEED		QUANTITY / MODEL											11 AA 1010						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L						
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2								M30-2 L	M40-2 L	M50-2 L					
108	224774	Switch holder	6	6	6	6							6	6	6	6				
109	224773	Switch holder misc.	3	3	3	3							3	3	3	3				
110	804290	Cover assembly	1	1	1	1							1	1	1	1				
111	196951	Screw	7	7	7	7							7	7	7	7				
112	804283	Plate, cover	1	1	1	1							1	1	1	1				
113	804285	Breaker, 5 A	1	1	1	1							1	1	1	1				
114	804513	Breaker, 20 A	2	2	2	2							2	2	2	2				
115	804287	Breaker, 10 A	3	3	3	3							3	3	3	3				
125	K33897	Wing nut	2	2	2	2							2	2	2	2				
130	196905	Plug	7	7	7	7							7	7	7	7				
131	803038	Alarm, backup	1	1	1	1							1	1	1	1				
132	K20344SS	Bolt	2	2	2	2							2	2	2	2				
133	220435	Wiring harness	1	1	1	1							1	1	1	1				
134	487961	Switch, work light	1	1	1	1							1	1	1	1				
135	804686	Light, white work	4	4	4	4							4	4	4	4				
136	804659	Angle (for Semi & Fully Enclosed 100" Cabs)	1	1	1	1							1	1	1	1				
137	25713	Bolt	6	6	6	6							6	6	6	6				
138	804284	Breaker, 3 A	A/R	A/R	A/R	A/R							A/R	A/R	A/R	A/R				
139	804288	Breaker, 15 A	A/R	A/R	A/R	A/R							A/R	A/R	A/R	A/R				

APPLY DI-ELECTRIC GREASE TO ALL CONNECTIONS

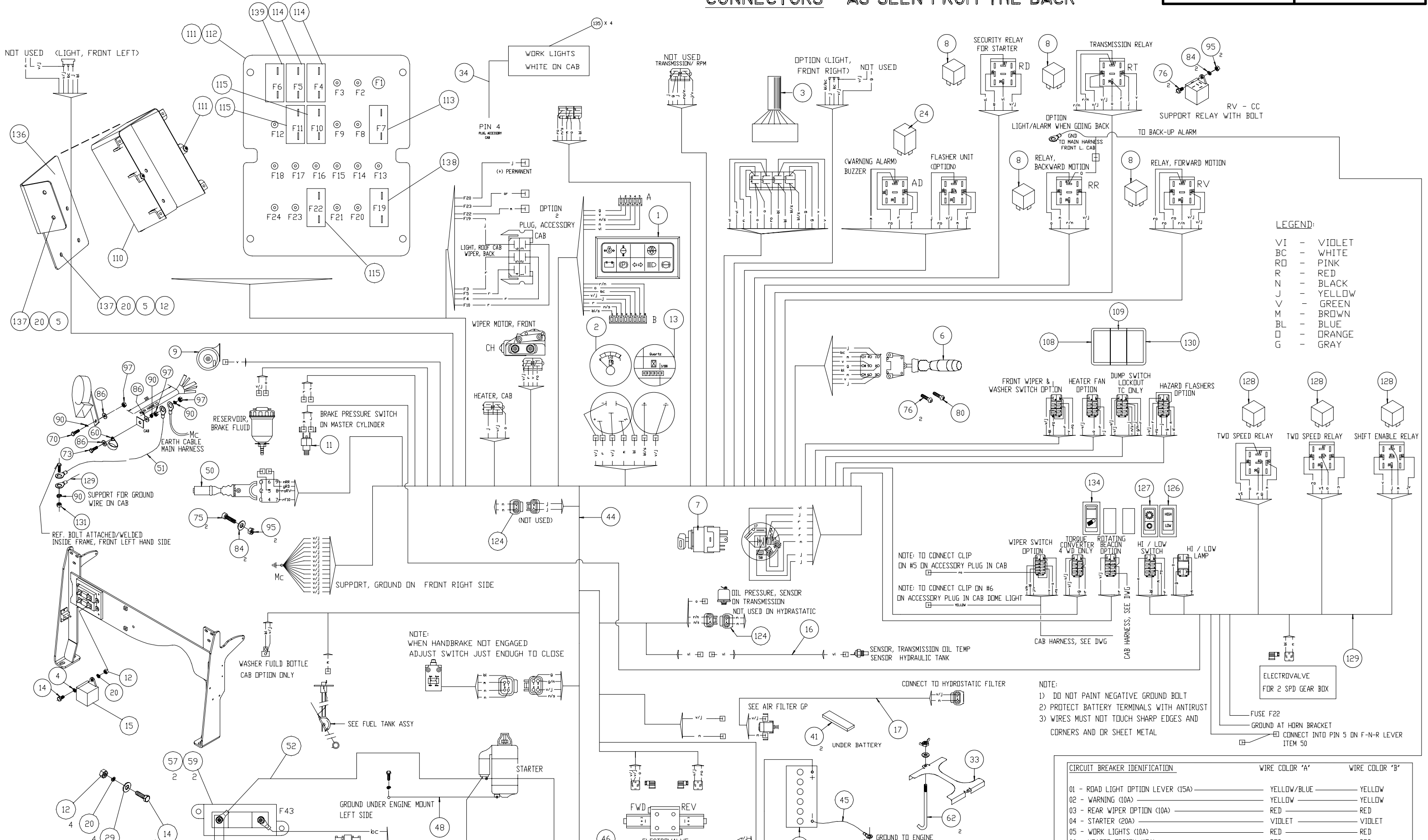
11 AA 1011
TIER II

ELECTRICAL ASSEMBLY, HYDROSTATIC
(SHEET 1 OF 2)

804487)H

M30-2	M30-4
M40-2	M40-4
M50-2	M50-4
M30-2 L	M30-4 L
M40-2 L	M40-4 L
M50-2 L	M50-4 L

"CONNECTORS - AS SEEN FROM THE BACK"



LEGEND:
 VI - VIOLET
 BC - WHITE
 RD - PINK
 R - RED
 N - BLACK
 J - YELLOW
 V - GREEN
 M - BROWN
 BL - BLUE
 O - ORANGE
 G - GRAY

- NOTE:**
 1) DO NOT PAINT NEGATIVE GROUND BOLT
 2) PROTECT BATTERY TERMINALS WITH ANTIRUST
 3) WIRES MUST NOT TOUCH SHARP EDGES AND CORNERS AND OR SHEET METAL

CIRCUIT BREAKER IDENTIFICATION	WIRE COLOR 'A'	WIRE COLOR 'B'
01 - ROAD LIGHT OPTION LEVER (15A)	YELLOW/BLUE	YELLOW
02 - WARNING (10A)	YELLOW	YELLOW
03 - REAR WIPER OPTION (10A)	RED	RED
04 - STARTER (20A)	VIOLET	VIOLET
05 - WORK LIGHTS (10A)	RED	RED

11 AA 1011
TIER II

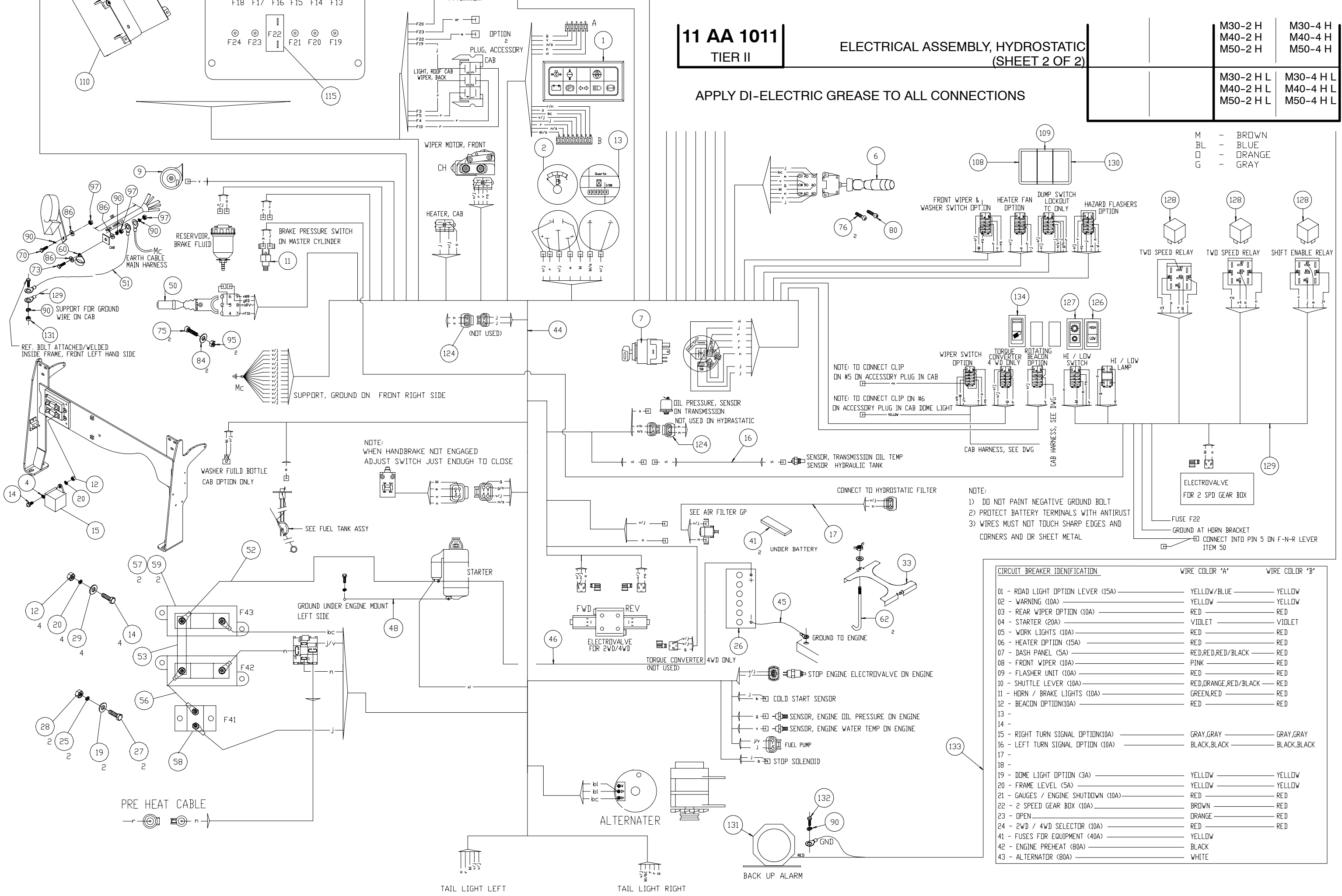
ELECTRICAL ASSEMBLY, HYDROSTATIC
(SHEET 2 OF 2)

APPLY DI-ELECTRIC GREASE TO ALL CONNECTIONS

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L

- M - BROWN
- BL - BLUE
- O - ORANGE
- G - GRAY



NOTE: TO CONNECT CLIP ON #5 ON ACCESSORY PLUG IN CAB
NOTE: TO CONNECT CLIP ON #6 ON ACCESSORY PLUG IN CAB DOME LIGHT

- NOTE:
- DO NOT PAINT NEGATIVE GROUND BOLT
 - PROTECT BATTERY TERMINALS WITH ANTIRUST
 - WIRES MUST NOT TOUCH SHARP EDGES AND CORNERS AND DR SHEET METAL

CIRCUIT BREAKER IDENTIFICATION	WIRE COLOR 'A'	WIRE COLOR 'B'
01 - ROAD LIGHT OPTION LEVER (15A)	YELLOW/BLUE	YELLOW
02 - WARNING (10A)	YELLOW	YELLOW
03 - REAR WIPER OPTION (10A)	RED	RED
04 - STARTER (20A)	VIOLET	VIOLET
05 - WORK LIGHTS (10A)	RED	RED
06 - HEATER OPTION (15A)	RED	RED
07 - DASH PANEL (5A)	RED,RED,RED/BLACK	RED
08 - FRONT WIPER (10A)	PINK	RED
09 - FLASHER UNIT (10A)	RED	RED
10 - SHUTTLE LEVER (10A)	RED,ORANGE,RED/BLACK	RED
11 - HORN / BRAKE LIGHTS (10A)	GREEN,RED	RED
12 - BEACON OPTION(10A)	RED	RED
13 -		
14 -		
15 - RIGHT TURN SIGNAL OPTION(10A)	GRAY,GRAY	GRAY,GRAY
16 - LEFT TURN SIGNAL OPTION (10A)	BLACK,BLACK	BLACK,BLACK
17 -		
18 -		
19 - DOME LIGHT OPTION (3A)	YELLOW	YELLOW
20 - FRAME LEVEL (5A)	YELLOW	YELLOW
21 - GAUGES / ENGINE SHUTDOWN (10A)	RED	RED
22 - 2 SPEED GEAR BOX (10A)	BROWN	RED
23 - OPEN	ORANGE	RED
24 - 2WD / 4WD SELECTOR (10A)	RED	RED
41 - FUSES FOR EQUIPMENT (40A)	YELLOW	
42 - ENGINE PREHEAT (80A)	BLACK	
43 - ALTERNATOR (80A)	WHITE	

1	ELECTRICAL ASSEMBLY, HYDROSTATIC		QUANTITY / MODEL							11 AA 1011				
										M30-4 H	M40-4 H	M50-4 H	M30-4 H L	M40-4 H L
ITEM	PART NO.	DESCRIPTION							M30-2 H	M40-2 H	M50-2 H	M30-2 H L	M40-2 H L	M50-2 H L
1	686343	Panel, warning lights							1	1	1	1	1	1
2	686227	Fuel gauge							1	1	1	1	1	1
3	210942	Test module							1	1	1	1	1	1
4	174132	Washer							4	4	4	4	4	4
6	191384	Lever, lighting, horn							1	1	1	1	1	1
7	184817	Ignition switch							1	1	1	1	1	1
8	807121	Relay							4	4	4	4	4	4
9	20125	Horn							1	1	1	1	1	1
11	79126	Stop switch, brake lights							1	1	1	1	1	1
12	25714	Nut							5	5	5	5	5	5
13	686226	Hourmeter							1	1	1	1	1	1
14	46668	Bolt							5	5	5	5	5	5
15	243482	Relay							1	1	1	1	1	1
16	802935	Wire assembly							1	1	1	1	1	1
17	802936	Harness assembly							1	1	1	1	1	1
19	28959	Washer							2	2	2	2	2	2
20	42316	Washer, lock							4	4	4	4	4	4
24	176737	Buzzer							1	1	1	1	1	1
25	192310	Washer, lock							2	2	2	2	2	2
26		Battery, purchase locally							1	1	1	1	1	1
27	61974	Bolt							2	2	2	2	2	2
28	54232	Nut							2	2	2	2	2	2
29	29469	Washer							5	5	5	5	5	5
33	202703	Strap, battery							1	1	1	1	1	1
34	807135	Wire assembly							1	1	1	1	1	1
41	41077	Strip, rubber							2	2	2	2	2	2
44	804376	Wire harness, main							1	1	1	1	1	1
45	660297	Cable, negative battery							1	1	1	1	1	1
46	802937	Cable, positive battery							1	1	1	1	1	1
48	802977	Cable, negative ground							1	1	1	1	1	1

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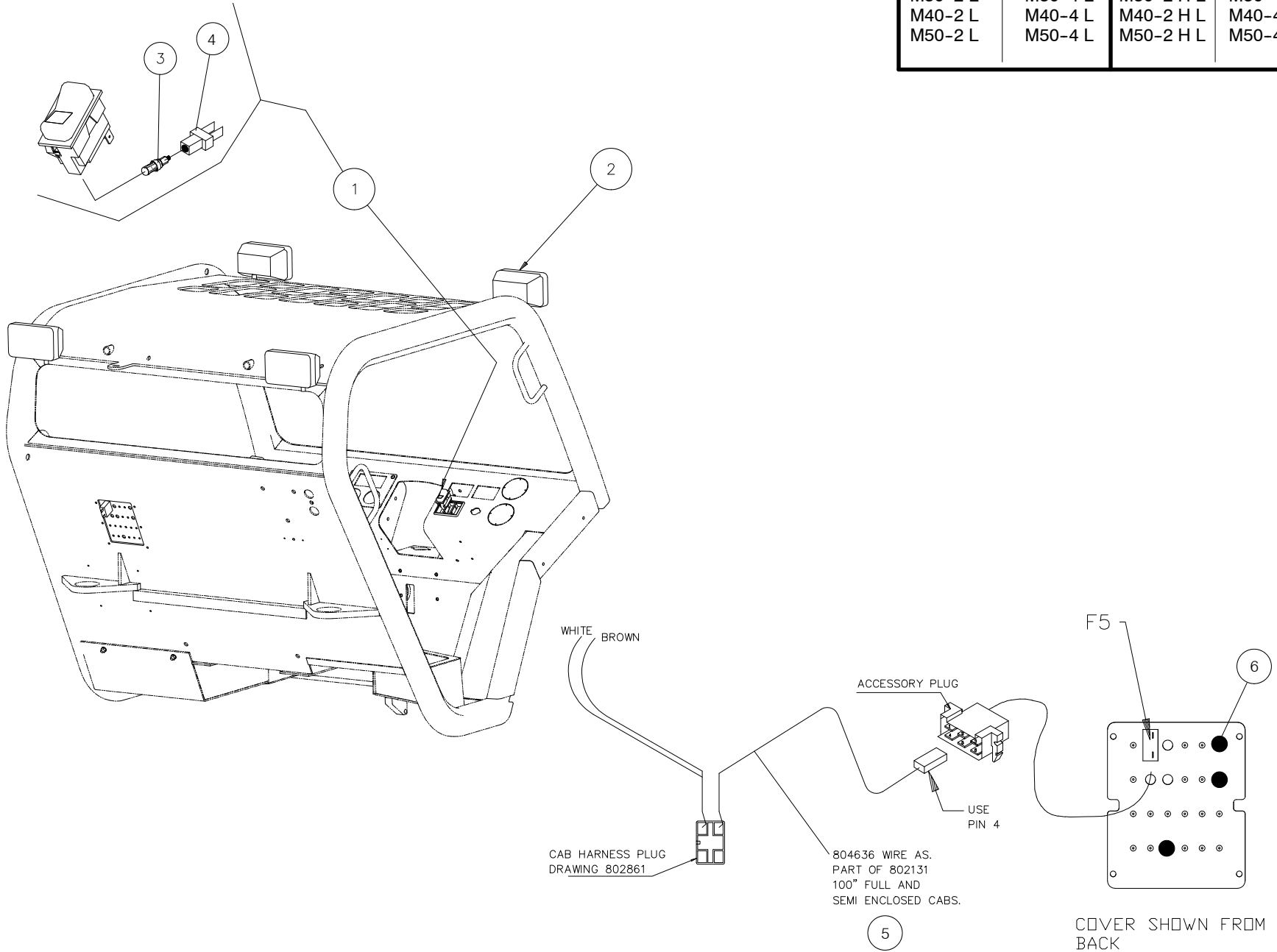
2	ELECTRICAL ASSEMBLY, HYDROSTATIC		QUANTITY / MODEL								11 AA 1011							
											M30-4 H	M40-4 H	M50-4 H		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION									M30-2 H	M40-2 H	M50-2 H		M30-2 H L	M40-2 H L	M50-2 H L	
50	234956	Shifter, F-N-R									1	1	1	1	1	1	1	1
51	215875	Earth cable									1	1	1	1	1	1	1	1
52	687325	Cable									1	1	1	1	1	1	1	1
53	804930	Buss bar									1	1	1	1	1	1	1	1
56	804661	Wire assembly									1	1	1	1	1	1	1	1
57	804832	Fuse, 80 amp									2	2	2	2	2	2	2	2
58	804641	Breaker, 40 amp									1	1	1	1	1	1	1	1
59	804831	Fuse holder									2	2	2	2	2	2	2	2
60	86506	Clamp									1	1	1	1	1	1	1	1
62	496687	J Hook, wing nut and washer									2	2	2	2	2	2	2	2
70	54951	Screw									1	1	1	1	1	1	1	1
71	42347	Screw									1	1	1	1	1	1	1	1
73	168348	Screw									1	1	1	1	1	1	1	1
75	5323	Screw									2	2	2	2	2	2	2	2
76	79533	Screw									10	10	10	10	10	10	10	10
80	192041	Screw									1	1	1	1	1	1	1	1
84	28959	Washer									6	6	6	6	6	6	6	6
86	61674	Washer									3	3	3	3	3	3	3	3
90	42325	Washer									8	8	8	8	8	8	8	8
95	54232	Nut									6	6	6	6	6	6	6	6
96	K33799SS	Nut									4	4	4	4	4	4	4	4
97	58528	Nut									5	5	5	5	5	5	5	5
99	162229	Nut									6	6	6	6	6	6	6	6

3	ELECTRICAL ASSEMBLY, HYDROSTATIC		QUANTITY / MODEL								11 AA 1011									
											M30-4 H	M40-4 H	M50-4 H		M30-4 H L	M40-4 H L	M50-4 H L			
											M30-2 H	M40-2 H	M50-2 H		M30-2 H L	M40-2 H L	M50-2 H L			
ITEM	PART NO.	DESCRIPTION											M30-2 H	M40-2 H	M50-2 H		M30-2 H L	M40-2 H L	M50-2 H L	
108	224774	Switch holder											6	6	6	6	6	6	6	6
109	224773	Switch holder misc.											3	3	3	3	3	3	3	3
110	804290	Cover assembly											1	1	1	1	1	1	1	1
111	196951	Screw											7	7	7	7	7	7	7	7
112	804283	Plate, cover											1	1	1	1	1	1	1	1
113	804285	Circuit breaker, 5 A											1	1	1	1	1	1	1	1
114	804513	Circuit breaker, 20 A											2	2	2	2	2	2	2	2
115	804287	Circuit breaker, 10 A											3	3	3	3	3	3	3	3
124	802784	Jumper											2	2	2	2	2	2	2	2
125	K33897	Wing nut											2	2	2	2	2	2	2	2
126	231464	High low gear light											1	1	1	1	1	1	1	1
127	233870	High low gear switch											1	1	1	1	1	1	1	1
128	806876	Relay											3	3	3	3	3	3	3	3
129	802516	Wire harness, 2 speed gear box											1	1	1	1	1	1	1	1
130	196905	Plug											7	7	7	7	7	7	7	7
131	803038	Alarm, backup											1	1	1	1	1	1	1	1
132	K20344SS	Bolt											2	2	2	2	2	2	2	2
133	220435	Wiring harness											1	1	1	1	1	1	1	1
134	487961	Switch, work light											1	1	1	1	1	1	1	1
135	804686	Light, white work											4	4	4	4	4	4	4	4
136	804659	Angle (for Semi & Fully Enclosed 100" Cabs)											1	1	1	1	1	1	1	1
137	25713	Bolt											6	6	6	6	6	6	6	6
138	804284	Breaker, 3 A											A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
139	804288	Breaker, 15 A											A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R

11 BA 103
TIER II

ELECTRICAL, OVERHEAD WORK LIGHTS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



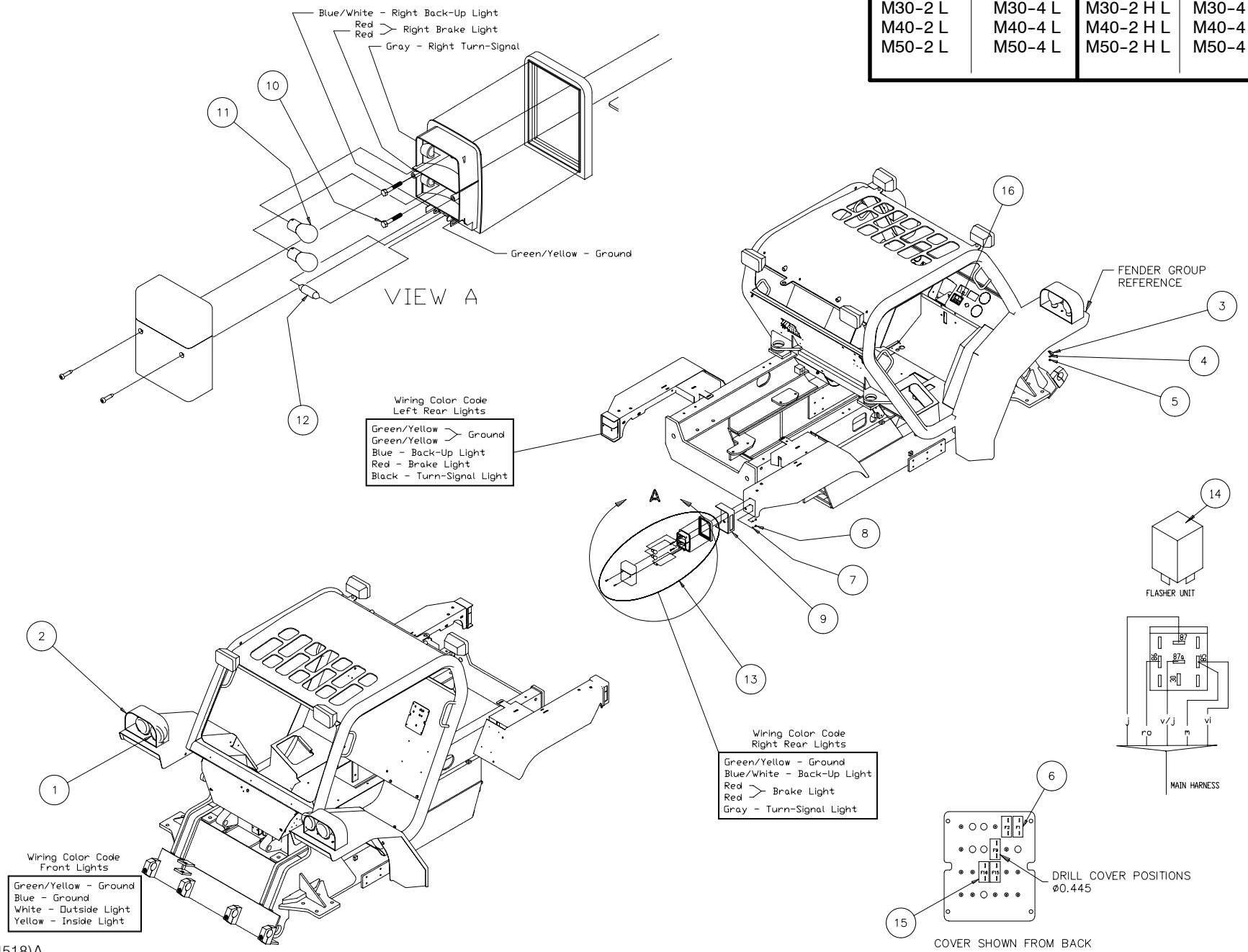
1	ELECTRICAL, OVERHEAD WORK LIGHTS		QUANTITY / MODEL											11 BA 103					
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L		
1	487961	Switch, work lights (less bulb and bulb holder)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	804686	Light, work	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	170836	Light bulb	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	554629	Bulb holder	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	804636	Wire assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	807156	Plug	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R

11 BA 104

TIER II

ELECTRICAL, ROAD LIGHTING OPTION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

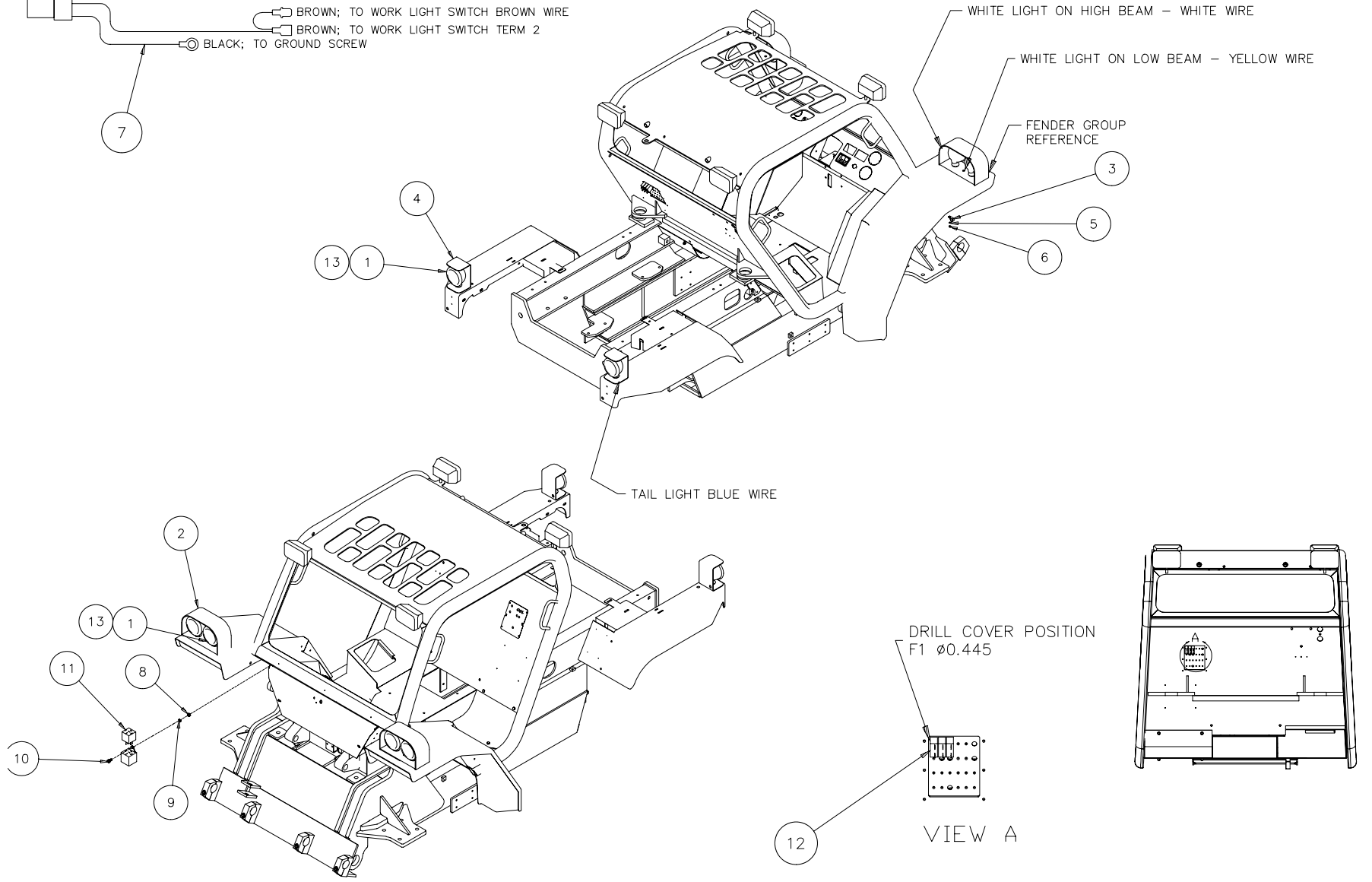
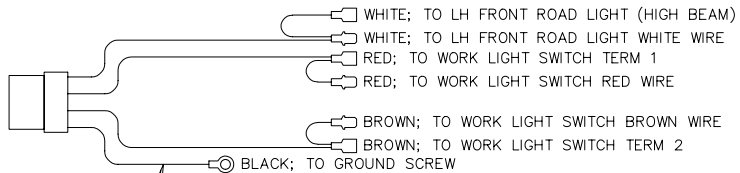


1	ELECTRICAL, ROAD LIGHTING OPTION		QUANTITY / MODEL											11 BA 104			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	B3344	Light, white	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	496680	Guard, headlight (without lights)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	B3698-8	Clamp	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	174132	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	25714	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	804288	Circuit breaker, 15 A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	192310	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	54232	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	219533	Tail light bracket	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	58523	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	675	Bulb, 21W	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	676	Bulb, 5W	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	2163	Tail light assembly	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	169917	Flasher unit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	804287	Circuit breaker, 10 amp	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	224767	Flasher switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

11 BA 105 TIER II

ELECTRICAL, POULTRY/BACK DOCK LIGHTING OPTION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

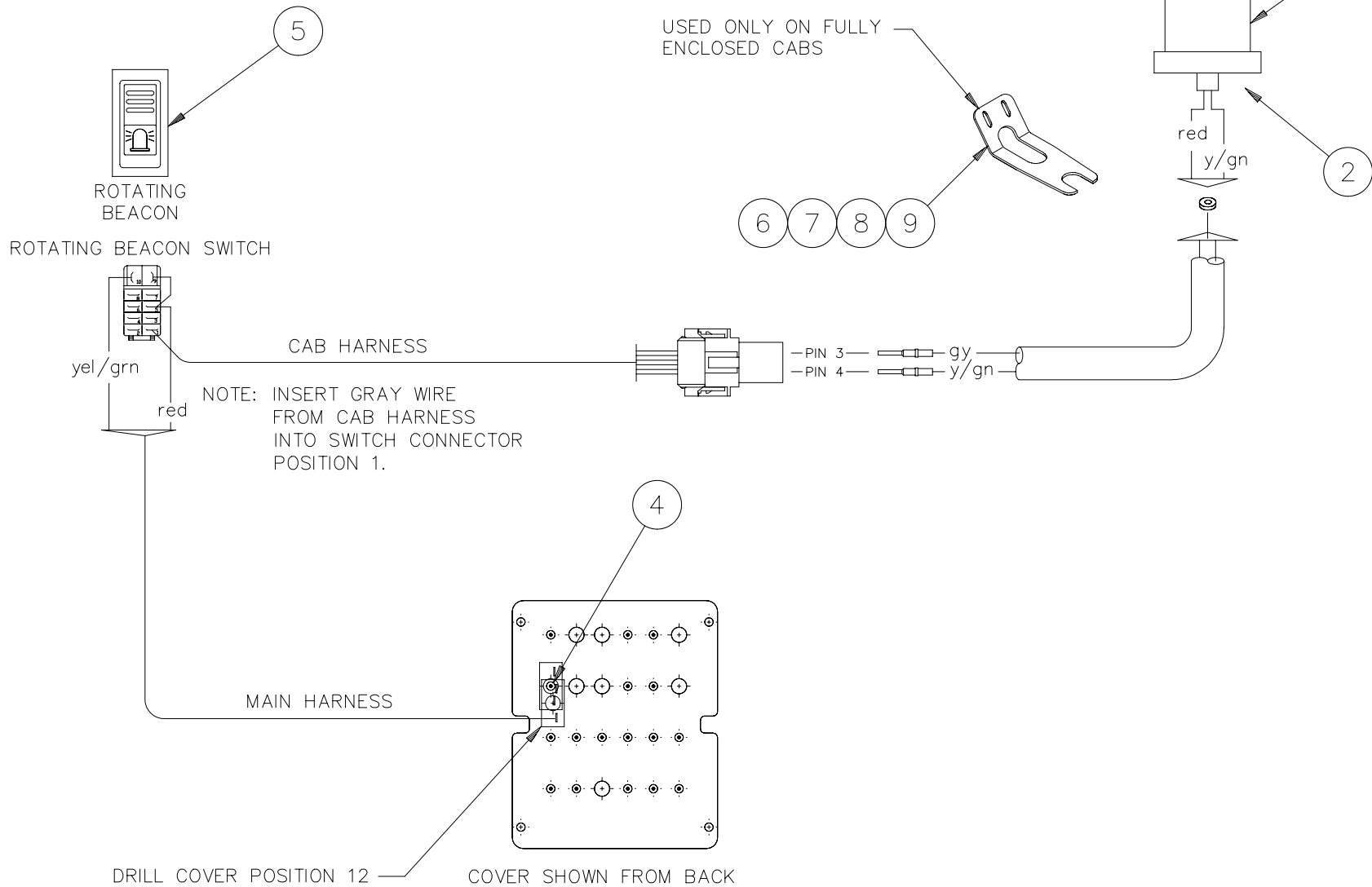


1	ELECTRICAL, POULTRY/BACK DOCK LIGHTING OPTION																QUANTITY / MODEL												11 BA 105		
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
1	B3344	Light, white	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
2	496680	Guard (without lamps)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	B3698-8	Clamp	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	803061	Bracket, rear light	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	174132	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	25714	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	802133	Harness, poultry light	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	54232	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	28959	Washer, flat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	79533	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	231244	Relay	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	804288	Circuit breaker, 15 A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	B1335	Light, red	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R

11 BA 106
TIER II

ELECTRICAL, WARNING BEACON OPTION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	ELECTRICAL, WARNING BEACON OPTION		QUANTITY / MODEL											11 BA 106			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	224759	Rotating beacon	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	192415	Mounting kit (post)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	804287	Circuit breaker, 10 amp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	224768	Switch, beacon	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	231403	Plate, beacon mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	25713	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	189857	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	25714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

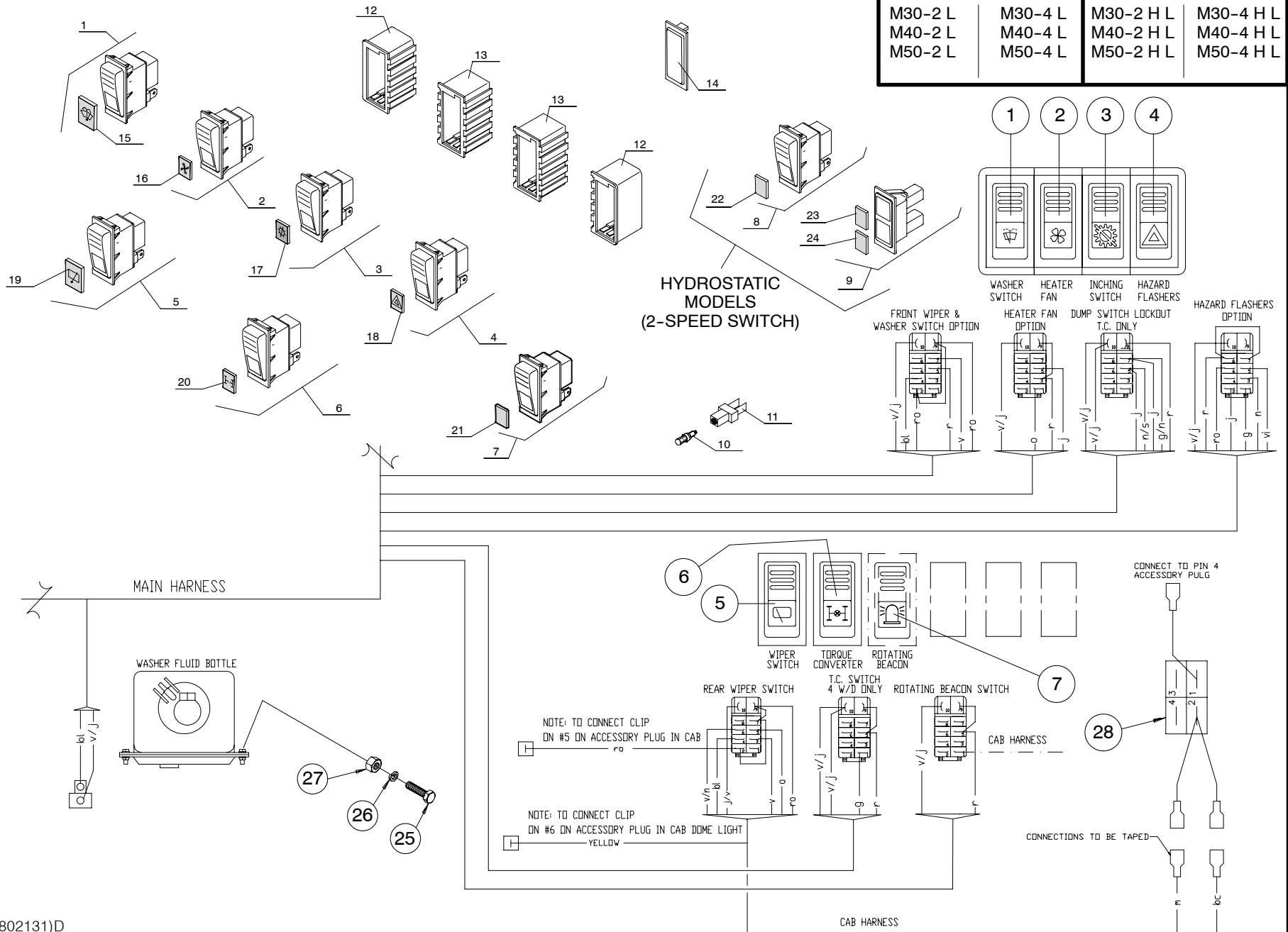
75.00

11 CC 179

TIER II

ELECTRICAL SWITCHES, SWITCH BOXES, BULBS, ETC.

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	ELECTRICAL SWITCHES, SWITCH BOXES, BULBS, ETC.		QUANTITY / MODEL											11 CC 179			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	224766	Switch, washer/wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	231486	Switch, fan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	224763	Switch, Inching	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	224767	Switch, hazard	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	224765	Switch, wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	238065	Switch, torque converter	1	1	1	1					1	1	1	1			
7	224768	Switch, rotating beacon	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	233870	Switch, hi speed / low speed					1	1	1	1					1	1	1
9	231464	Indicator, slow/fast					1	1	1	1					1	1	1
10	170836	Light bulb	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
11	554629	Bulb holder	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
12	224774	Switch bracket/box (RH or LH)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
13	224773	Switch bracket/box (center box)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
14	224775	Blank switch plug	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
15	563798	Lens, washer/wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	601679	Lens, fan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	563800	Lens, torque converter	1	1	1	1					1	1	1	1			
18	563796	Lens, hazard	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	563799	Lens, wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	603593	Lens, torque converter	1	1	1	1					1	1	1	1			
21	504389	Lens, rotating beacon	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	563794	Lens, toggle switch					1	1	1	1					1	1	1
23	601845	Lens, turtle					1	1	1	1					1	1	1
24	601846	Lens, rabbit					1	1	1	1					1	1	1
25	25713	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
26	42316	Washer, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
27	25714	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
28	804636	Wire assembly	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

76.00

11 CC 180
TIER II

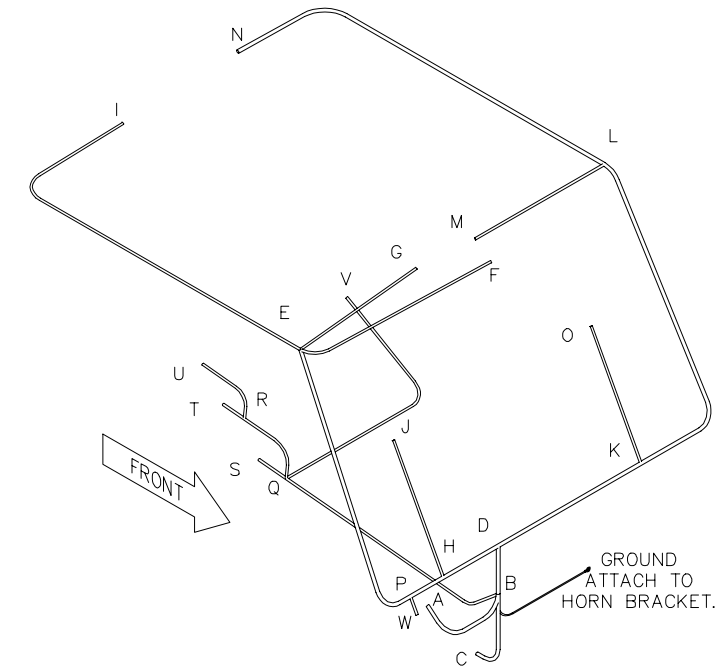
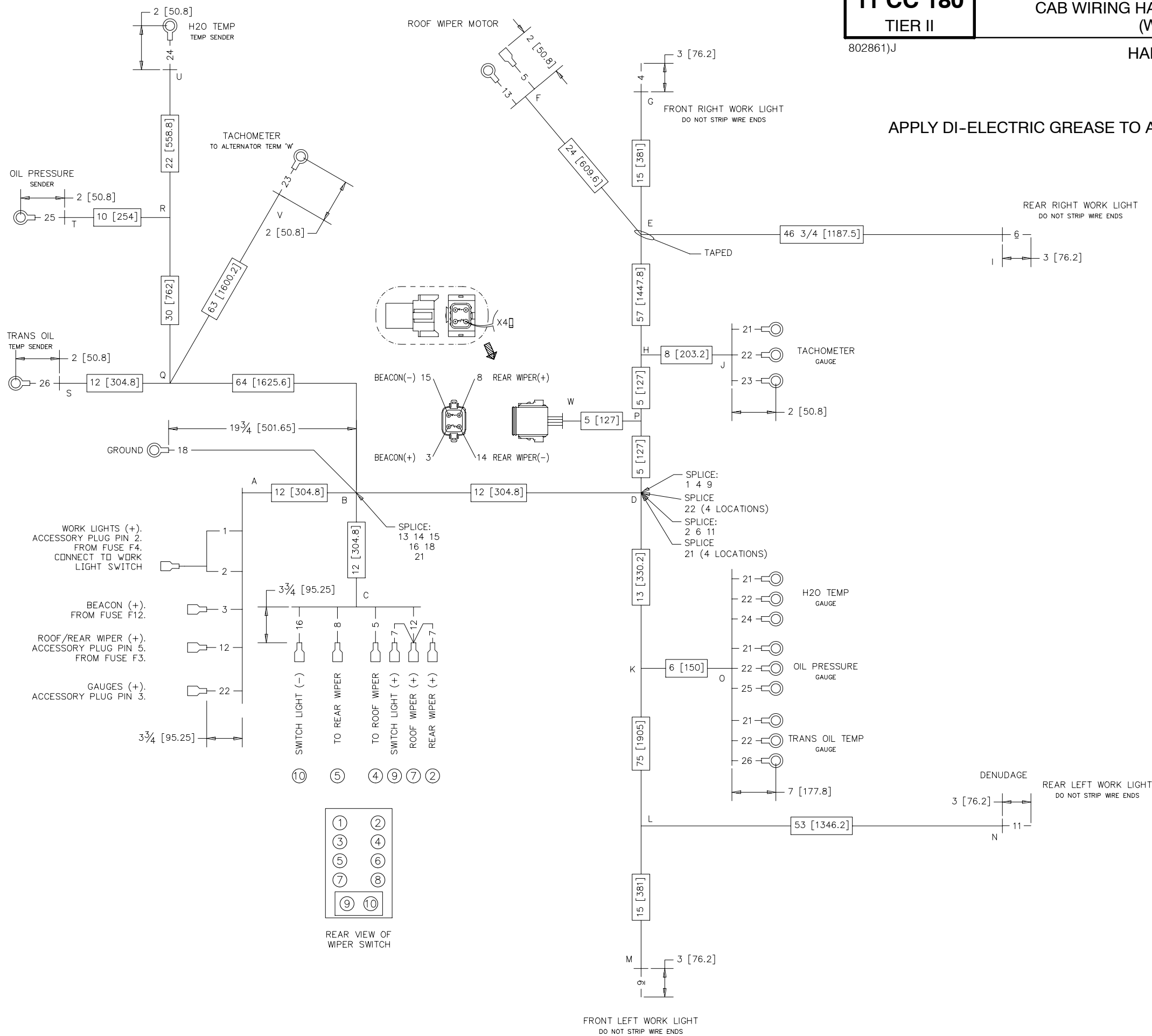
CAB WIRING HARNESS, 77, 81, & 100 IN.
(WACO BUILT CABS ONLY)

802861J

HARNESS PART NO. 802861

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

APPLY DI-ELECTRIC GREASE TO ALL CONNECTIONS



- NOTES:
- DIMENSIONS ARE SHOWN INCH [MM].
 - ALL SPLICES ARE TO BE SOLDERED AND TAPED MINIMUM OF TWO WRAPS.
 - ALL HARNESS JUNCTIONS AND WIRE BREAKOUTS TO BE TAPED MINIMUM OF TWO WRAPS.
 - NUMBERS AT OR NEAR TERMINATIONS ARE WIRE NUMBERS.
 - TOLERANCES:
FOR LENGTHS <= TO 4": ±3/16"
FOR LENGTHS > 4" TO 20": ±3/8"
FOR LENGTHS > 20" TO 40": ±3/4"
FOR LENGTHS > 40": ±1 1/2"
 - LENGTHS SHOWN IN PARTS LIST ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO ACHIEVE DIMENSIONS ON DRAWING.
 - ALL CONNECTORS SHOWN FROM BACK OF CONNECTOR.

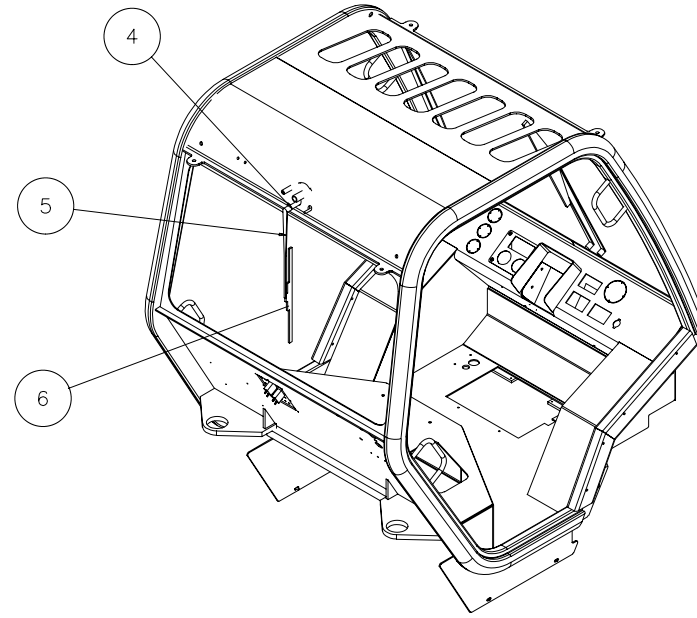
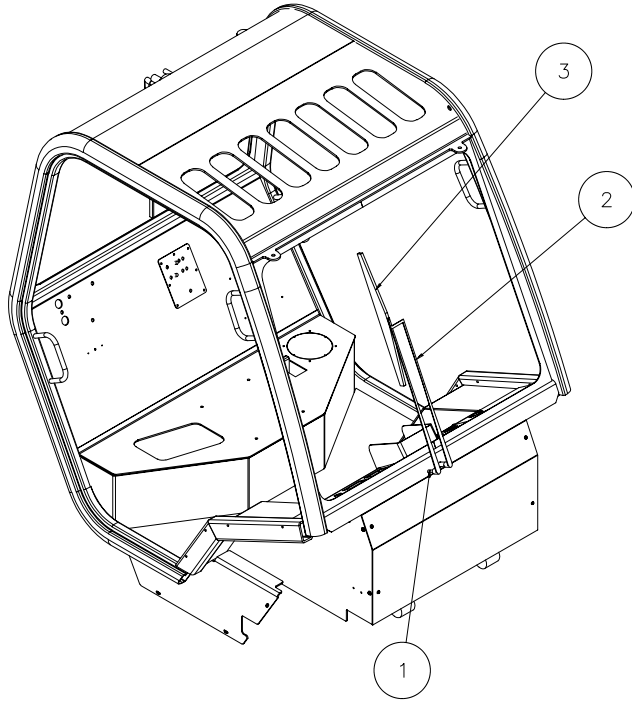
77.00

11 CC 181

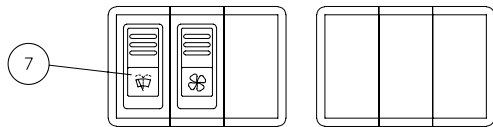
TIER II

WINDSHIELD WIPER INSTALLATION, 100 IN. CAB (CAB 804295)

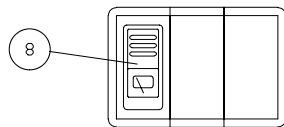
M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



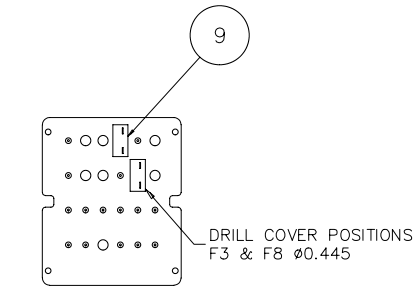
NOTE:
FRONT WIPER MOTOR CONNECTS TO
PLUG ON MAIN HARNESS



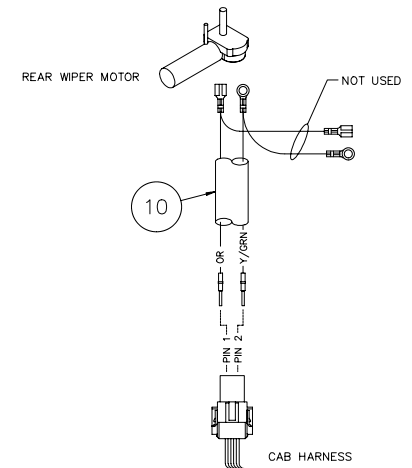
FRONT WIPER
WASHER SWITCH



REAR
WIPER SWITCH



COVER SHOWN FROM BACK



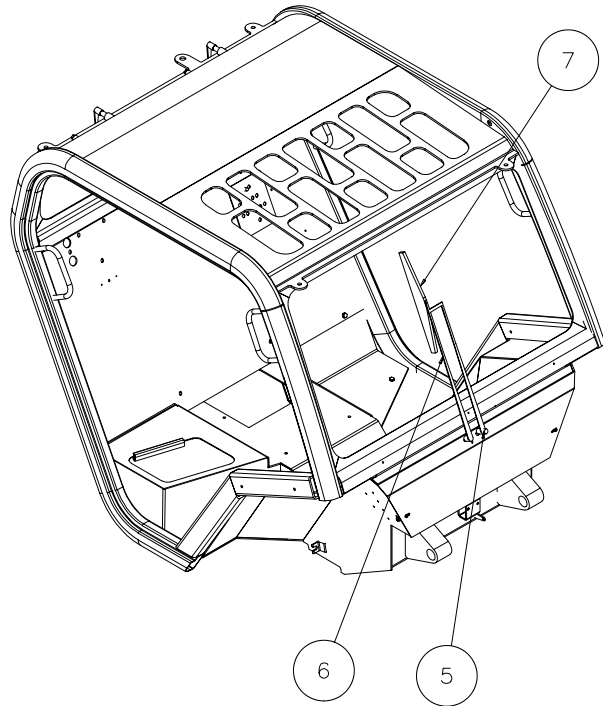
1	WINDSHIELD WIPER INSTALLATION, 100 IN. CAB (CAB 802656)		QUANTITY / MODEL											11 CC 181			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
	803167	Windshield wiper installation	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	803168	Motor, wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803169	Wiper arm	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	803170	Wiper blade	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	552760	Motor, wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	184526	Wiper arm	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	54557	Wiper blade	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	224766	Switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	224765	Switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	804287	Circuit breaker, 10 amp	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	804665	Harness, wiper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

78.00

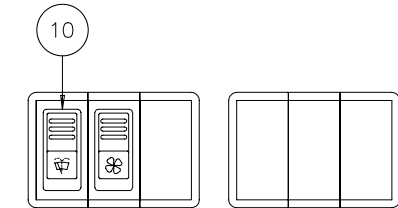
11 CC 182
TIER II

WINDSHIELD WIPER INSTALLATION, 77 & 81 IN. CAB

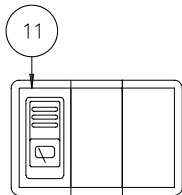
M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



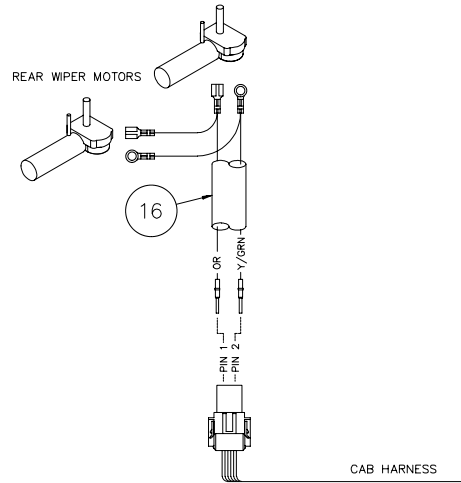
FRONT WIPER MOTOR CONNECTS TO PLUG ON MAIN HARNESS



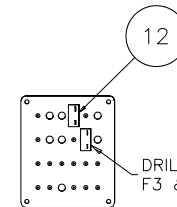
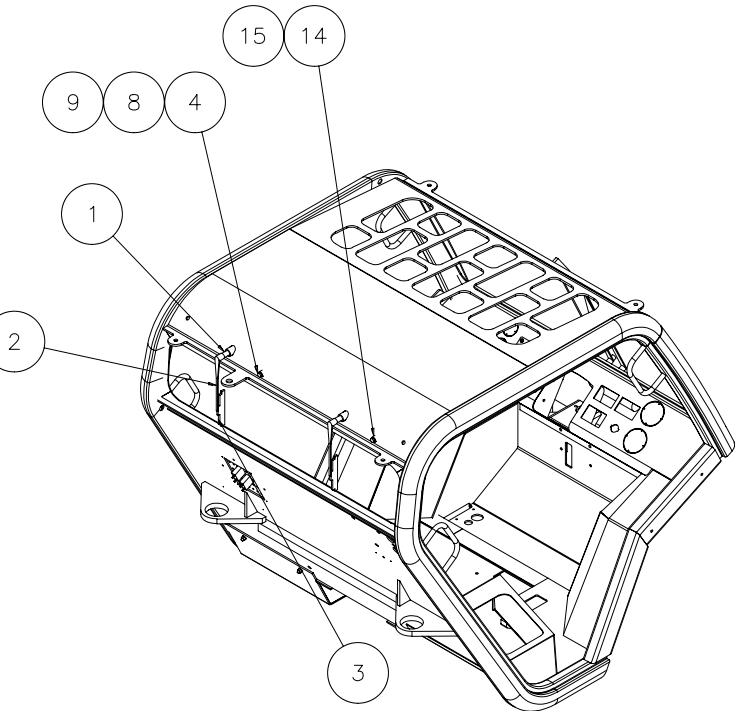
FRONT WIPER HEATER WASHER SWITCH REF.



REAR WIPER SWITCH



REAR WIPER MOTORS



DRILL COVER POSITIONS
F3 & F8 Ø0.445

COVER SHOWN FROM BACK

NOTE: SET REAR MOTORS TO 85°/65°

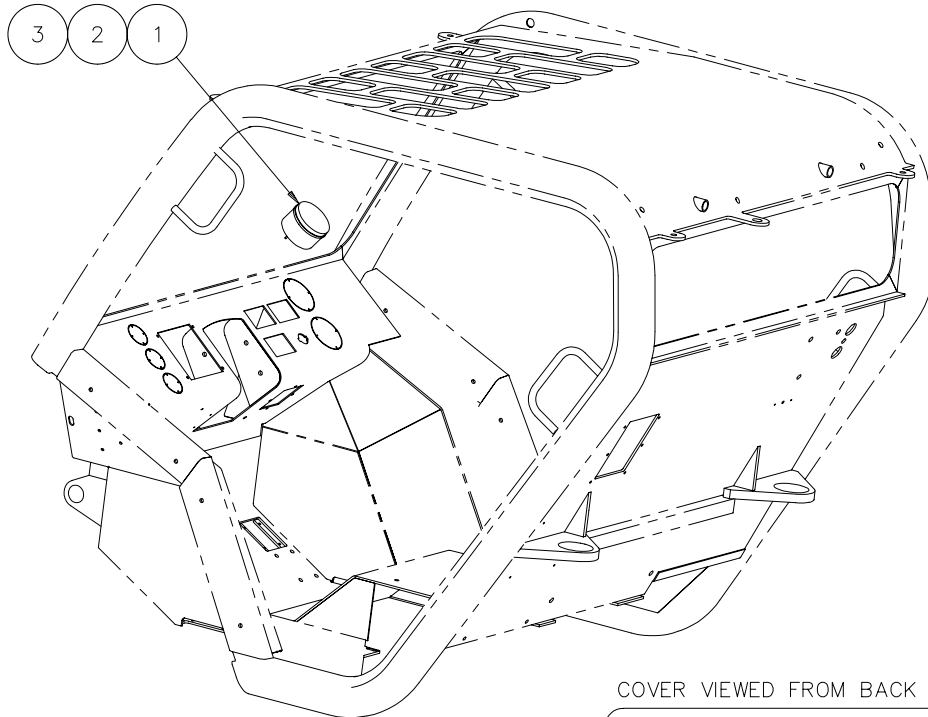
1	WINDSHIELD WIPER INSTALLATION, 77 & 81 IN. CAB											11 CC 182						
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
				M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
	803171	Windshield wiper kit, front and rear		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	491718	Motor, wiper		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	803208	Wiper arm		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	803209	Wiper blade		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	58531	Bolt		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	803168	Wiper motor		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	803169	Wiper arm		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	803202	Wiper blade		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	61674	Washer, flat		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	58528	Nut		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	224766	Switch		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	224765	Switch		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	804287	Circuit breaker, 10 amp		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	804024	Spacer		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	804025	Spacer		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	804665	Harness, wiper		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

79.00

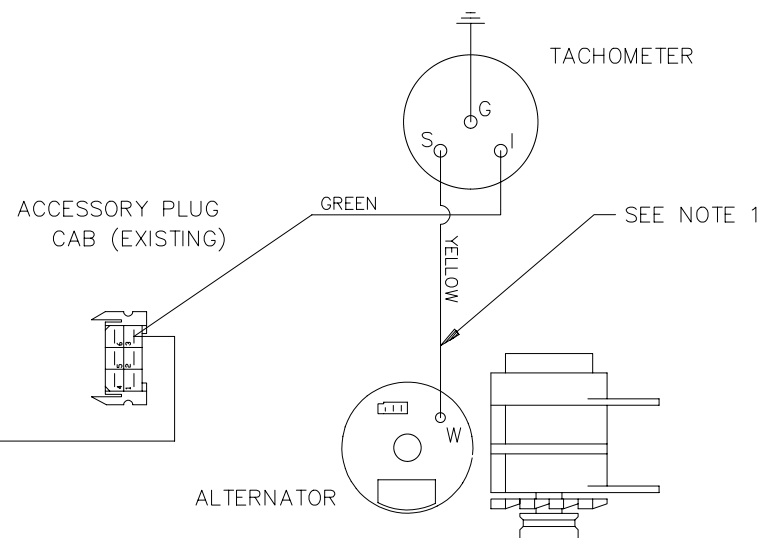
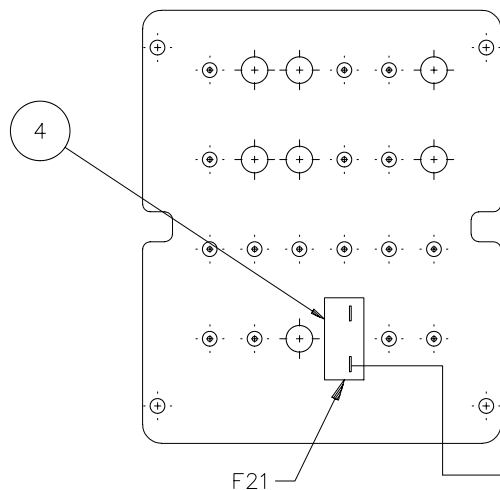
11 CC 183
TIER II

TACHOMETER OPTION

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



COVER VIEWED FROM BACK



NOTE:
1. CAB SHOULD BE PRE-WIRED FOR TACHOMETER GAUGE;
IF NOT, USE GAUGE HARNESSES 803486 & 803487.

1	TACHOMETER OPTION			QUANTITY / MODEL									11 CC 183				
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	425514	Gauge, tachometer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	424359	Kit, tach mount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	424443	Kit, tach light	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	804287	Circuit breaker, 10 amp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	803486	Harness, tach power	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	803487	Harness, tachometer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

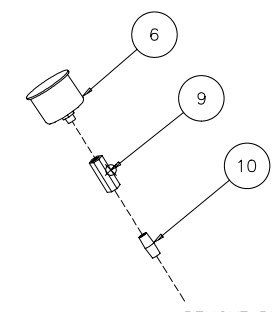
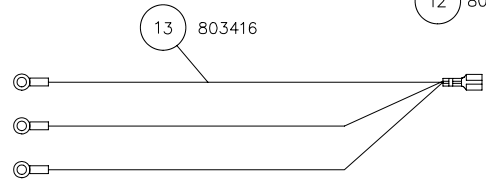
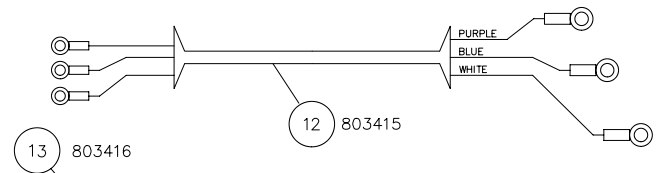
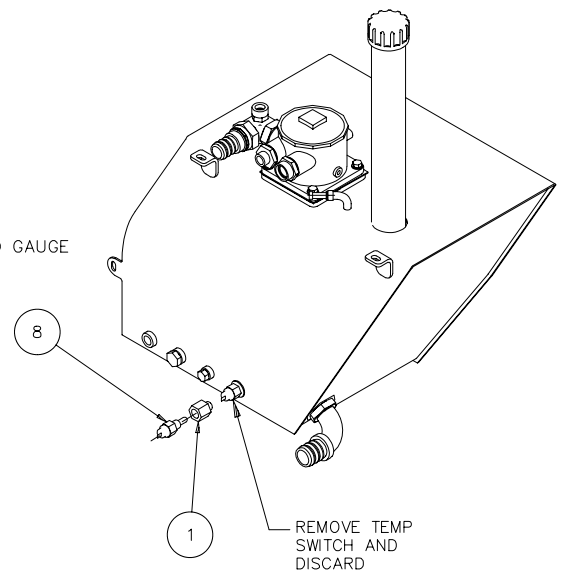
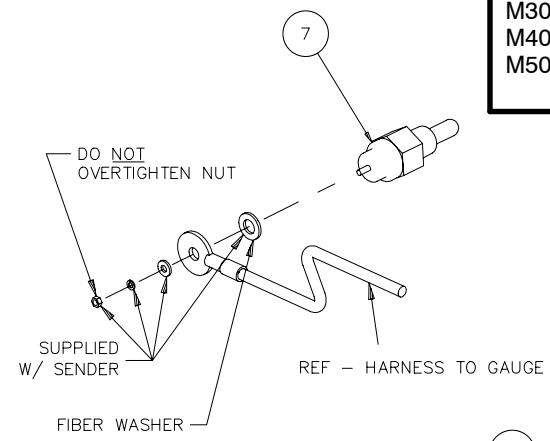
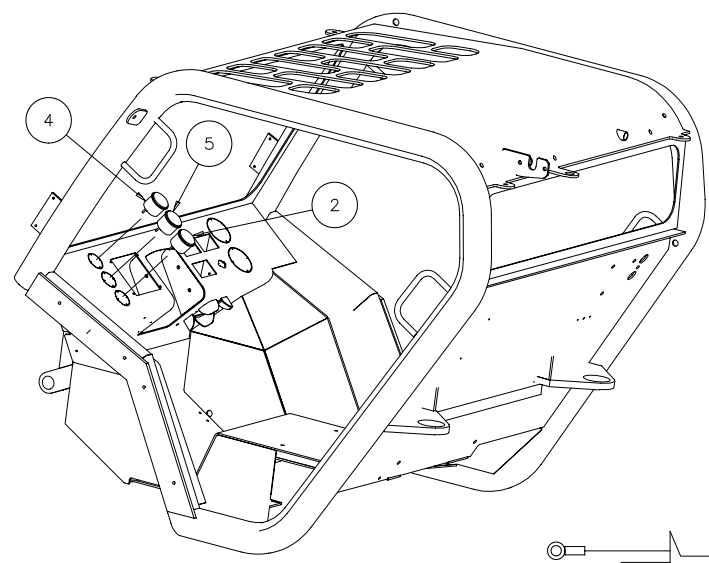
80.00

11 CC 184

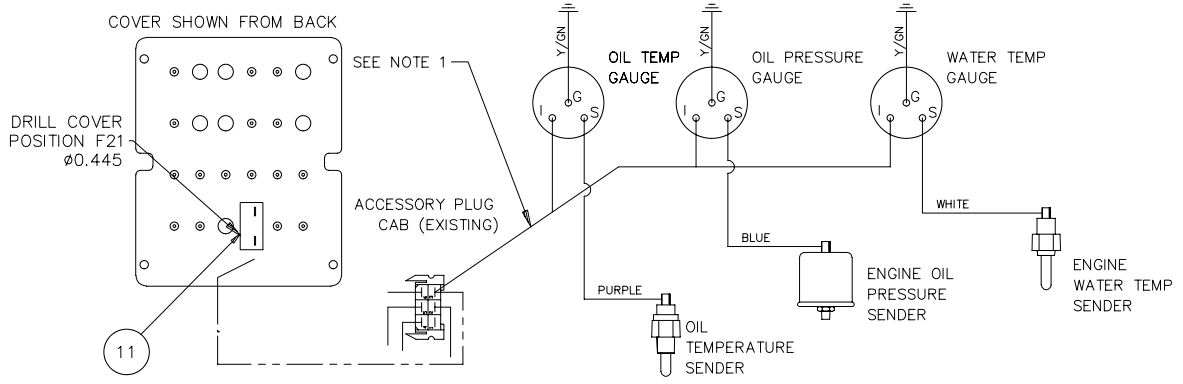
TIER II

GAUGES, OIL TEMP, OIL PRESS, WATER TEMP, OPEN CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



REMOVE PLUG IN BLOCK DIRECTLY ABOVE FILTER HOUSING AND REPLACE WITH ITEM #S 10, 9, & 6.



NOTE:
1. CAB SHOULD BE PRE-WIRED FOR GAUGE SET; IF NOT, USE GAUGE HARNESSES 803415 & 803416.

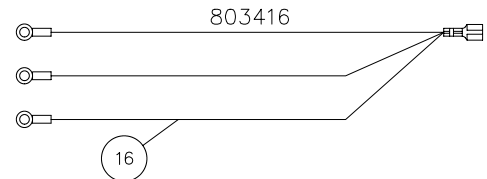
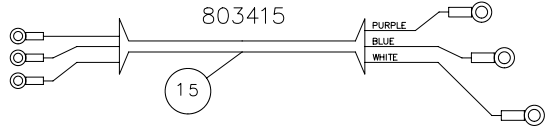
1	GAUGES, OIL TEMP, OIL PRESS, WATER TEMP, OPEN CAB		QUANTITY / MODEL											11 CC 184			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	803412	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803865	Gauge, oil temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	803863	Gauge, oil pressure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	805113	Gauge, water temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	800964	Sender, oil pressure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	805145	Sender, water temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	423309	Sender, oil temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	805071	Pipe coupling	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	805072	Pipe nipple	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	804287	Circuit breaker, 10 amp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	803415	Harness, H2O/oil/pressure senders	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	803416	Harness, power	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

11 CC 185

TIER II

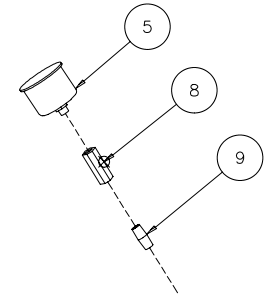
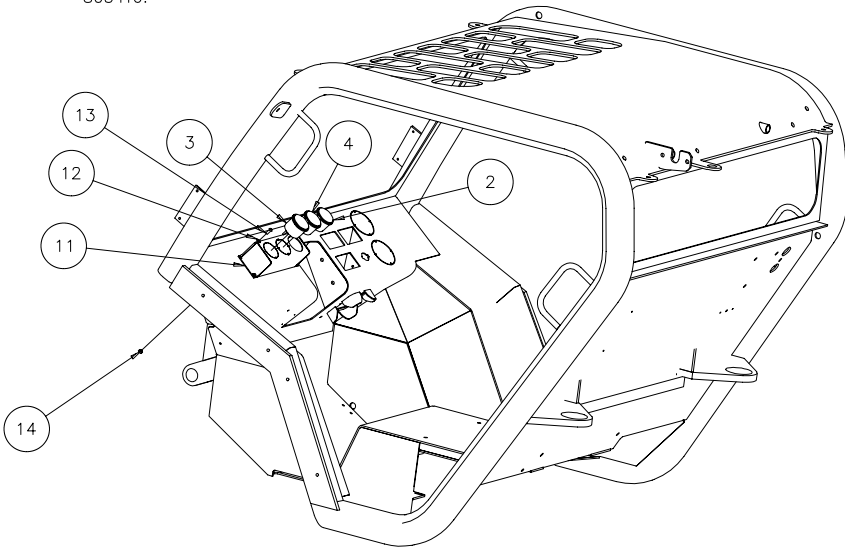
GAUGES, OIL TEMP, OIL PRESS, WATER TEMP, 100 IN. ENCLOSED CAB

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

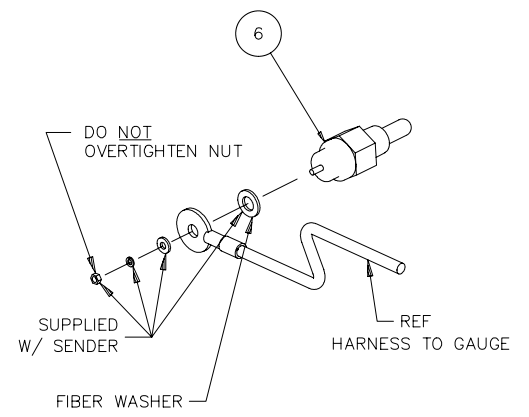
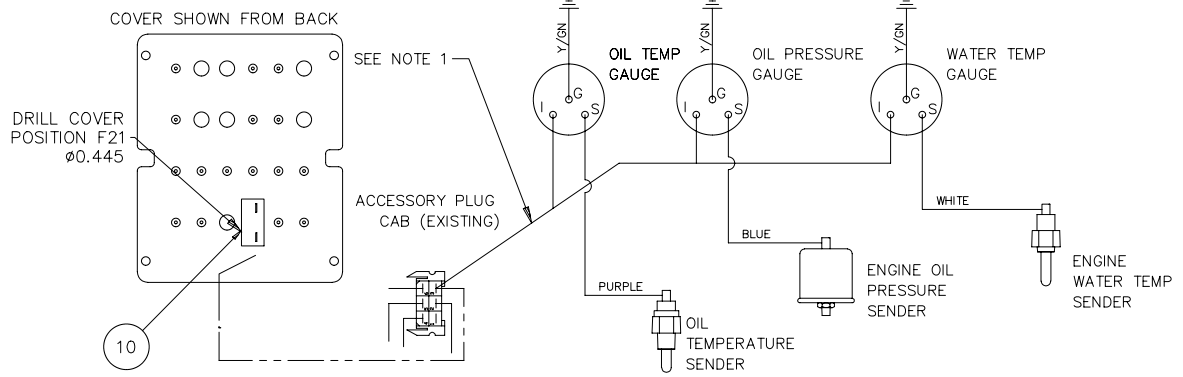
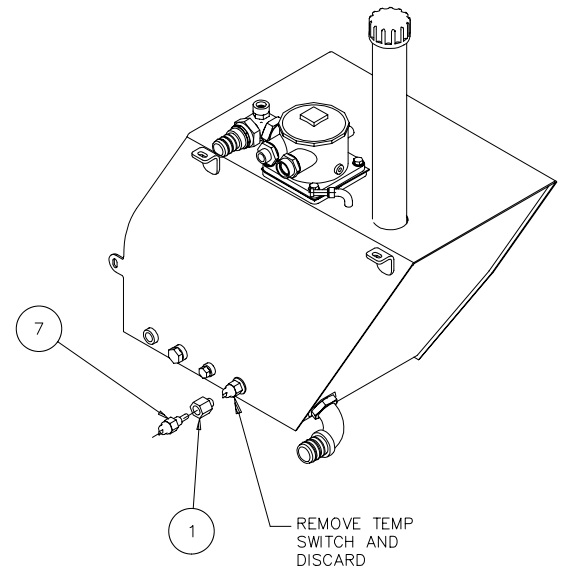


NOTE:

1. CAB SHOULD BE PRE-WIRED FOR GAUGE SET;
IF NOT, USE GAUGE HARNESSES 803415 &
803416.



REMOVE PLUG IN
BLOCK DIRECTLY
ABOVE FILTER
HOUSING AND
REPLACE WITH
ITEM #'S
9, 8, & 5.

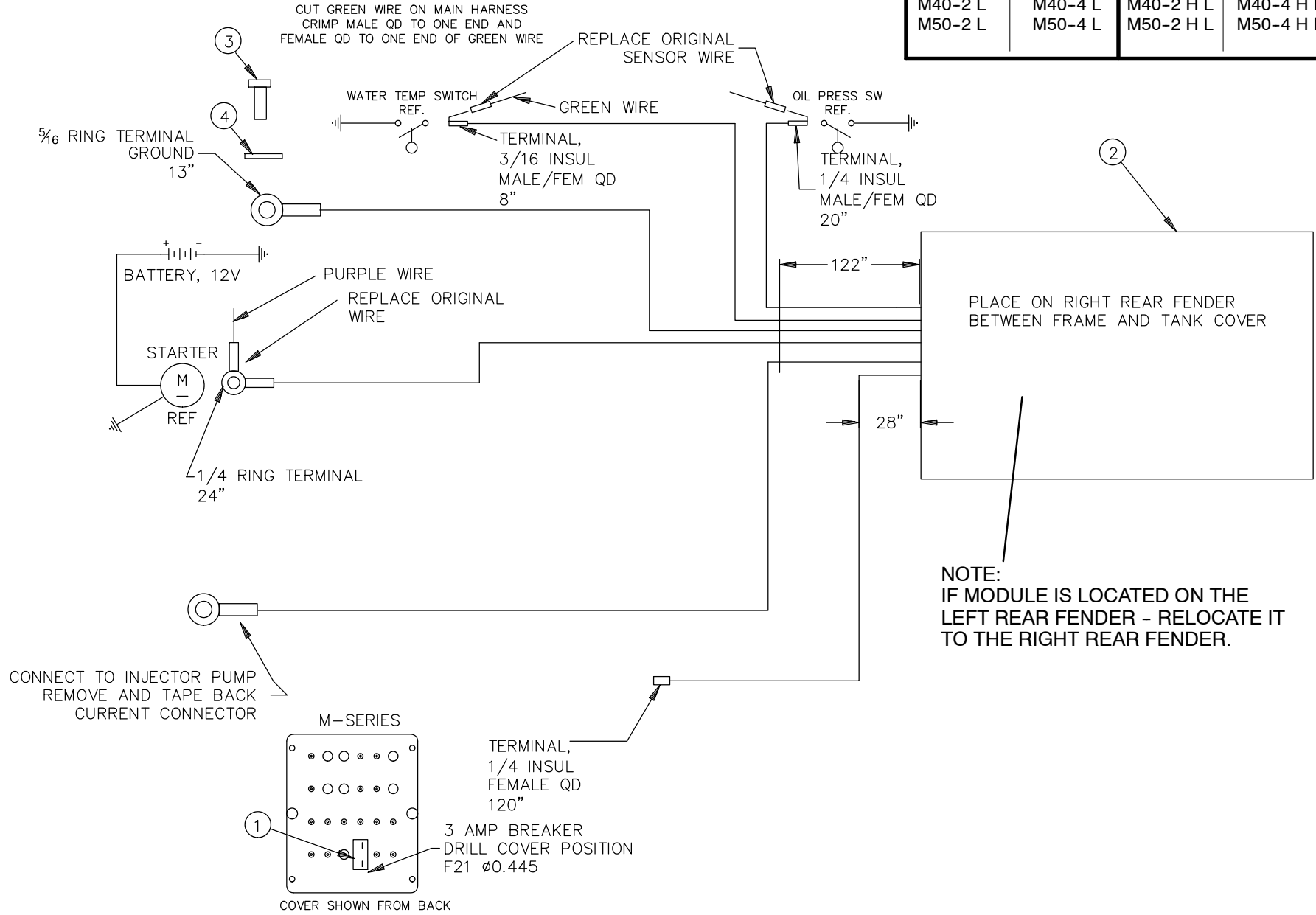


1	GAUGES, OIL TEMP, OIL PRESS, WATER TEMP, 100 IN. ENCLOSED CAB											11 CC 185						
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L
1	803412	Adapter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	803865	Gauge, oil temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	803863	Gauge, oil pressure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	805113	Gauge, water temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	800964	Sender, oil pressure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	805145	Sender, water temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	423309	Sender, oil temp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	805071	Pipe coupling	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	805072	Pipe nipple	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	804287	Circuit breaker, 10 amp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	803399	Guage panel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	29469	Washer, flat	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	189172	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	25714	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	803415	Harness, H2O/oil/pressure senders	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	803416	Harness, power	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

11 CD 127
TIER II

ENGINE SHUTDOWN KIT (OPTIONAL)

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



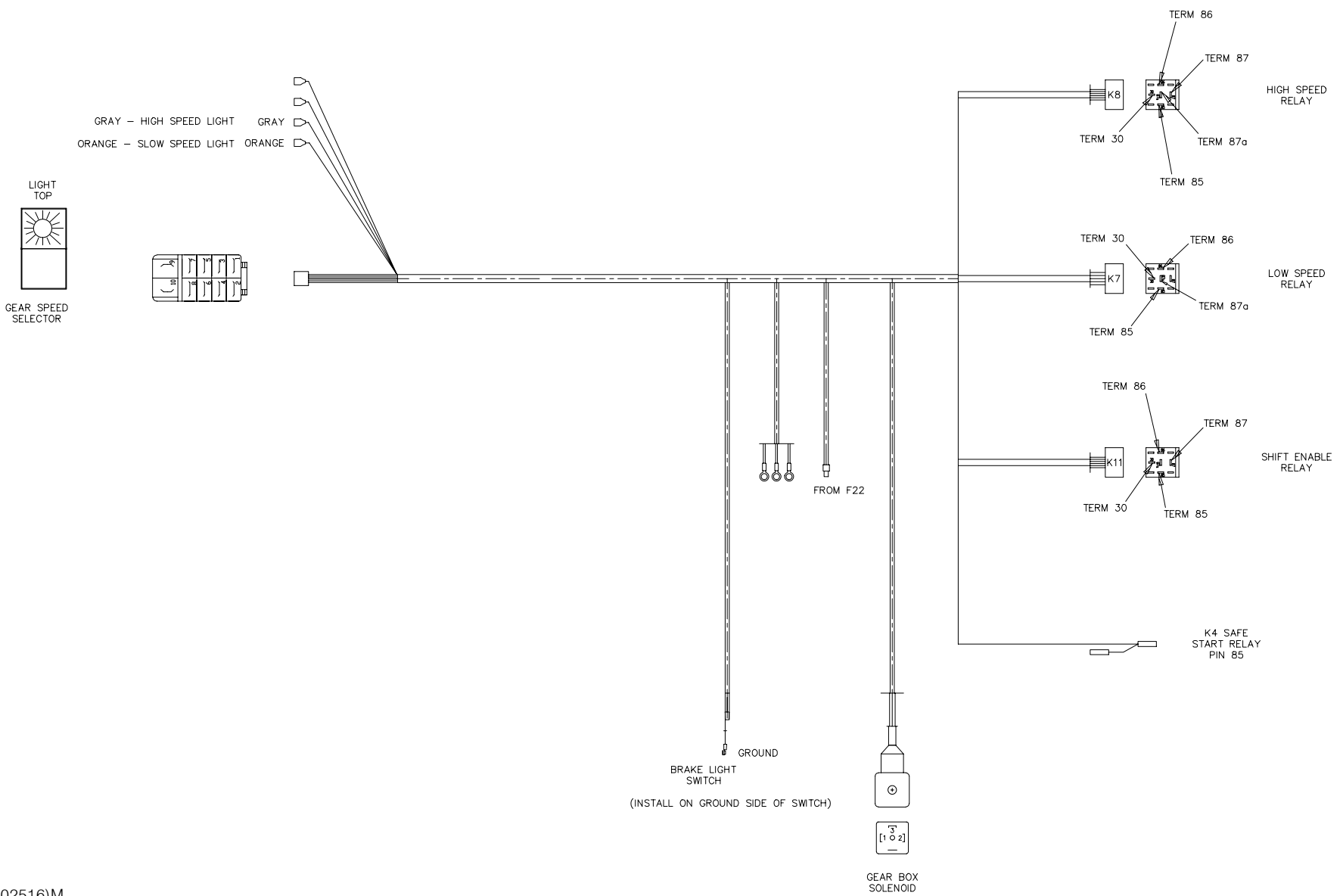
1	ENGINE SHUTDOWN KIT (OPTIONAL)		QUANTITY / MODEL											11 CD 127			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	804284	Circuit breaker, 3 amp - 2ND MOUNTING	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	804786	Shut down module	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	54951	Bolt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	61674	Washer, flat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	79533	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	192310	Washer, lock	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	54232	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

11 CD 128
TIER II

HYDROSTATIC GEARBOX SOLENOID HARNESS

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL								11 CD 128									
			M30-2 H	M40-2 H	M50-2 H	M30-4 H	M40-4 H	M50-4 H	M30-4 H L	M40-4 H L	M50-4 H L									
1		HYDROSTATIC GEARBOX SOLENOID HARNESS																		
	802516	Wire harness, hydrostatic gearbox solenoid	1	1	1	1														

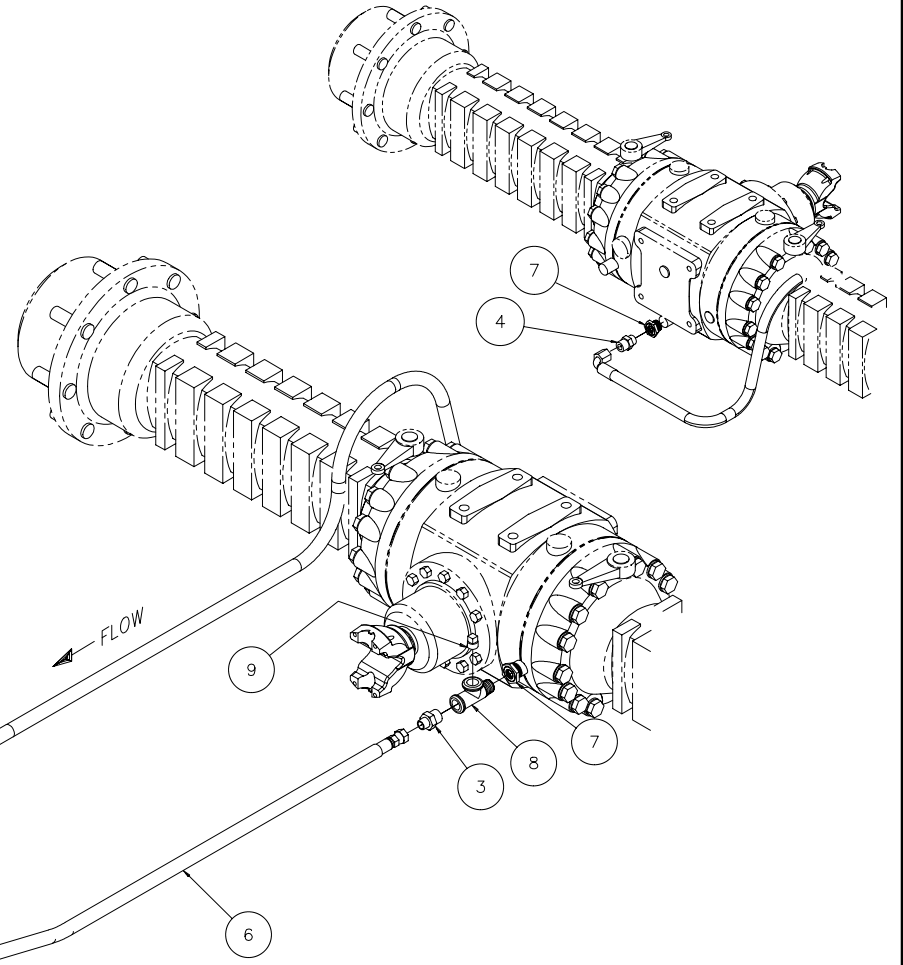
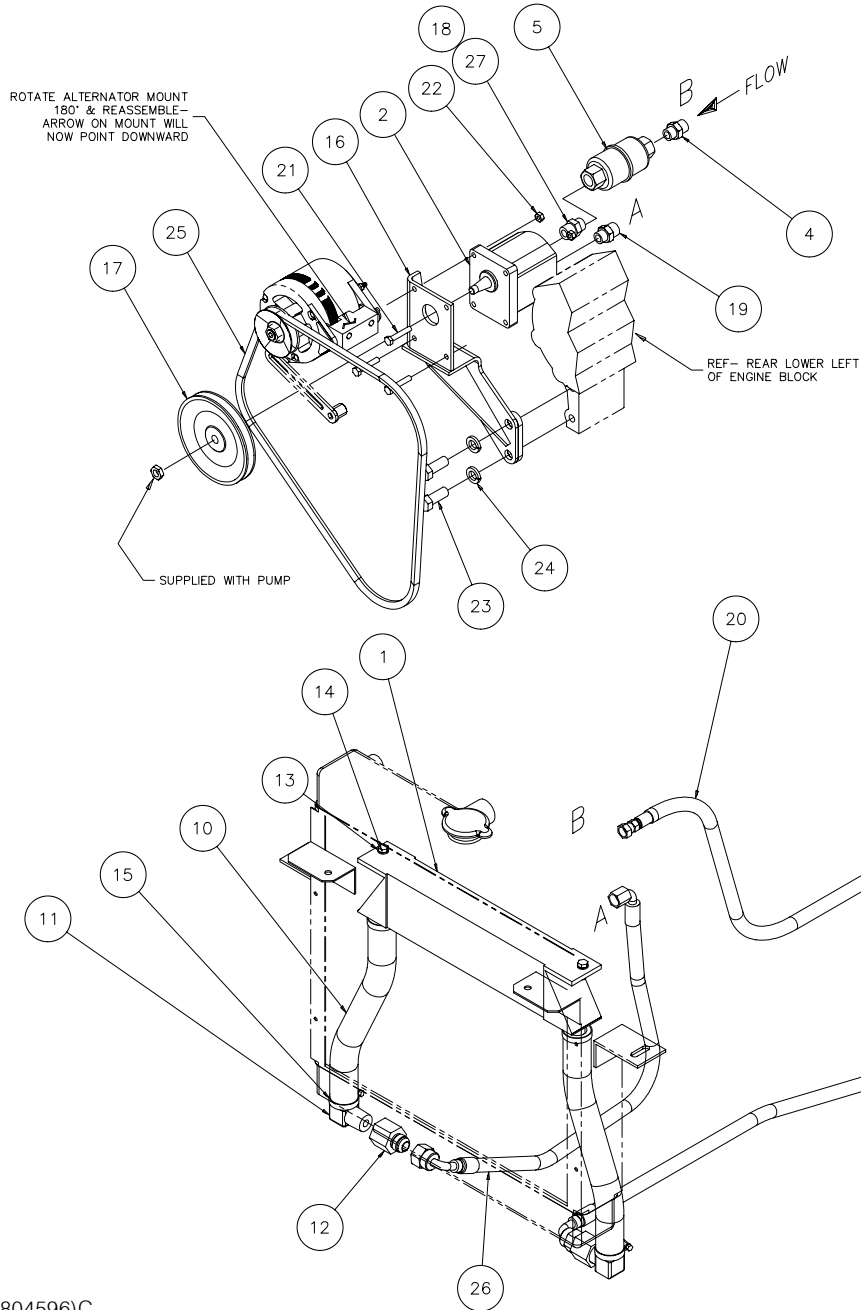
83.00

11 CD 129

TIER II

OIL COOLER, DRIVE AXLE, TORQUE CONVERTER OPTION

M30-2	M30-4		
M40-2	M40-4		
M50-2	M50-4		
M30-2 L	M30-4 L		
M40-2 L	M40-4 L		
M50-2 L	M50-4 L		



			QUANTITY / MODEL											11 CD 129				
1 OIL COOLER, DRIVE AXLE, TORQUE CONVERTER OPTION			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2							M30-2 L	M40-2 L	M50-2 L				
1	812481	Oil cooler	1	1	1	1						1	1	1				
2	244242	Pump	1	1	1	1						1	1	1				
3	425495	Adapter	1	1	1	1						1	1	1				
4	425494	Adapter	2	2	2	2						2	2	2				
5	425481	Filter	1	1	1	1						1	1	1				
6	804600	Hose assembly	1	1	1	1						1	1	1				
7	425493	Adapter	2	2	2	2						2	2	2				
8	K224-6	Tee	1	1	1	1						1	1	1				
9	B114A3	Plug	1	1	1	1						1	1	1				
10	804597	Hose	2	2	2	2						2	2	2				
11	803409	Hose insert	2	2	2	2						2	2	2				
12	804598	Adapter	2	2	2	2						2	2	2				
13	K34807	Washer, lock	2	2	2	2						2	2	2				
14	K20388	Bolt	2	2	2	2						2	2	2				
15	804776	Clamp, hose	2	2	2	2						2	2	2				
16	804707	Pump mount bracket	1	1	1	1						1	1	1				
17	244289	Pulley	1	1	1	1						1	1	1				
18	804808	Adapter	1	1	1	1						1	1	1				
19	804809	Adapter	1	1	1	1						1	1	1				
20	M0000096-16	Hose assembly	1	1	1	1						1	1	1				
21	58530	Bolt	4	4	4	4						4	4	4				
22	54242	Nut	4	4	4	4						4	4	4				
23	42818	Bolt	2	2	2	2						2	2	2				
24	42322	Washer, lock	2	2	2	2						2	2	2				
25	804881	Belt	1	1	1	1						1	1	1				
26	804599	Hose assembly	1	1	1	1						1	1	1				
27	804819	O-ring	1	1	1	1						1	1	1				

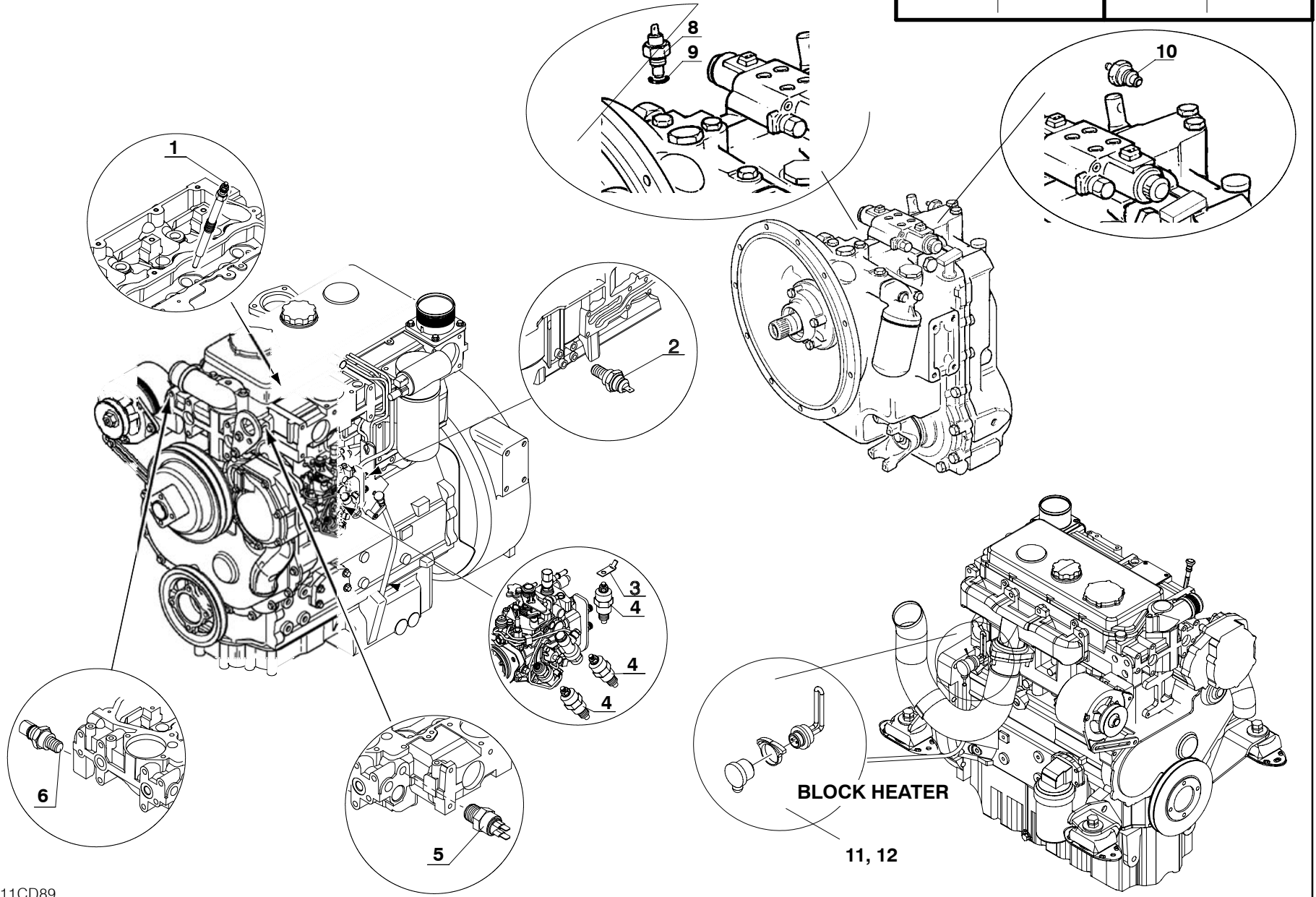
84.00

11 CD 130
TIER II

SENSORS, ENGINE AND TRANSMISSION (4-SPEED, 2WD/4WD)
SEE ALSO: **11 CC 184**

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES ONLY.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER. FOR PERKINS
COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



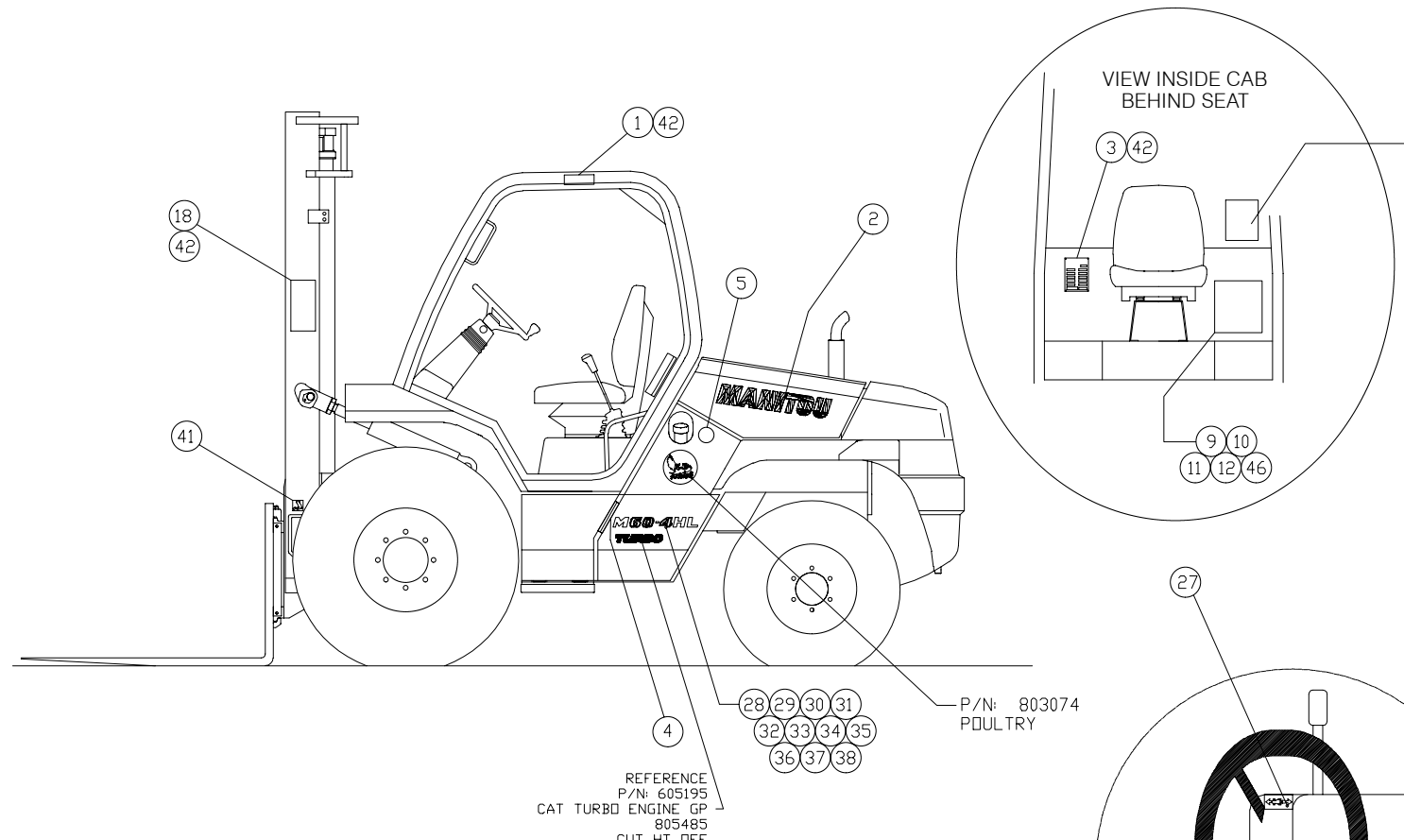
1	SENSORS, ENGINE AND TRANSMISSION (4-SPEED, 2WD/4WD)		QUANTITY / MODEL											11 CD 130			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	605030	Heating plug	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2	106389	Engine oil pressure switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	212065	Cable terminal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	702709	Electrovalve, starting	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5	702283	Water temp sensor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	702318	Water temp sensor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	552502	Oil temp sensor	1	1	1	1					1	1	1	1			
9	109657	O-ring	1	1	1	1					1	1	1	1			
10	549100	Transmission oil pressure switch	1	1	1	1					1	1	1	1			
11	496213	Engine block heater	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	802225	Tie wrap, 12 in.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

12 AA 447 TIER II

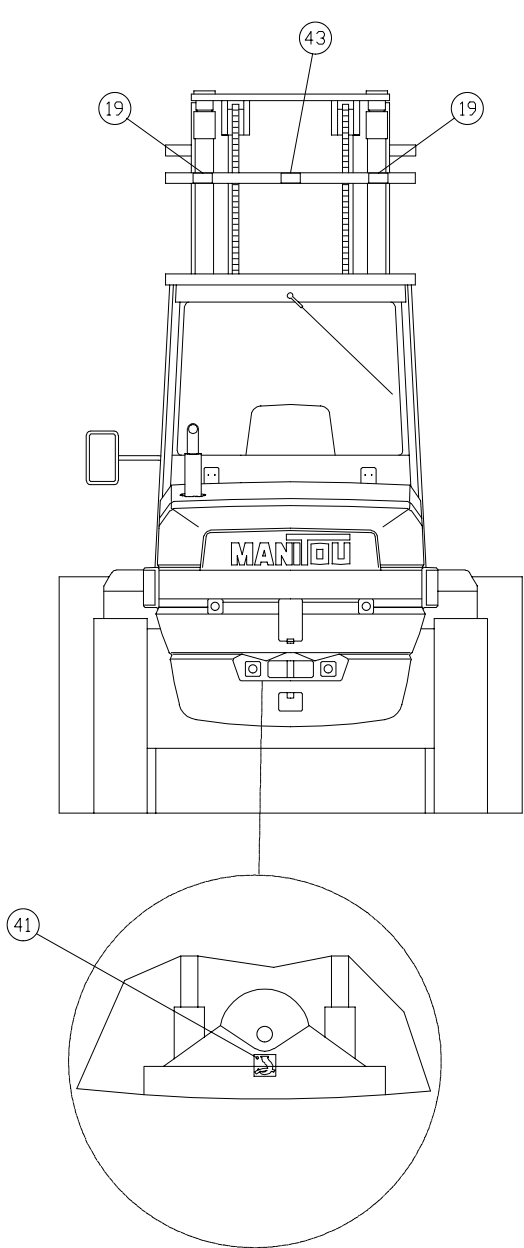
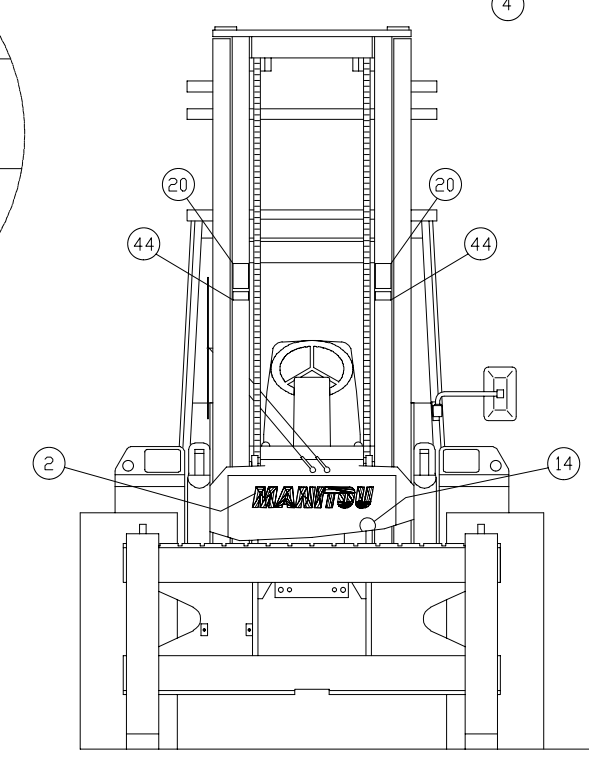
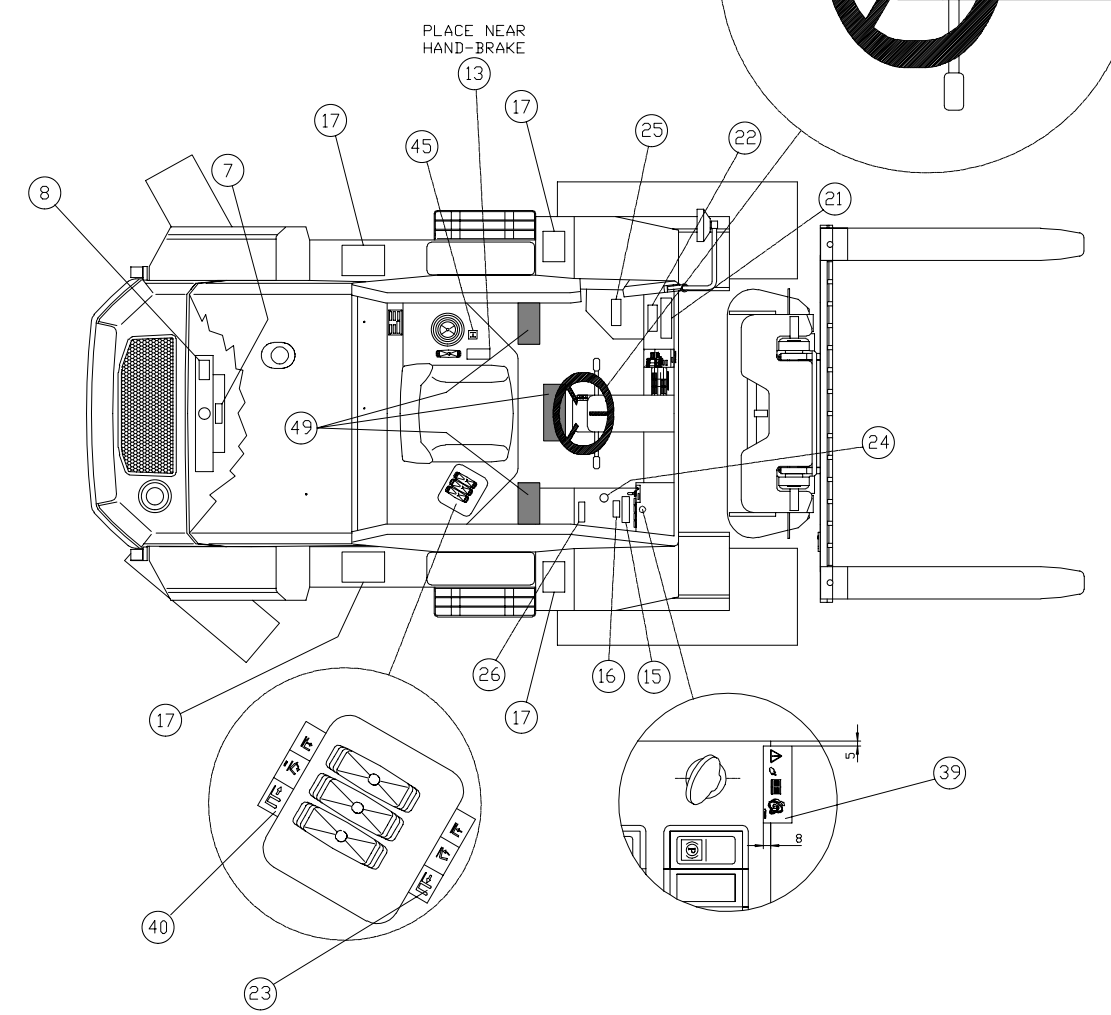
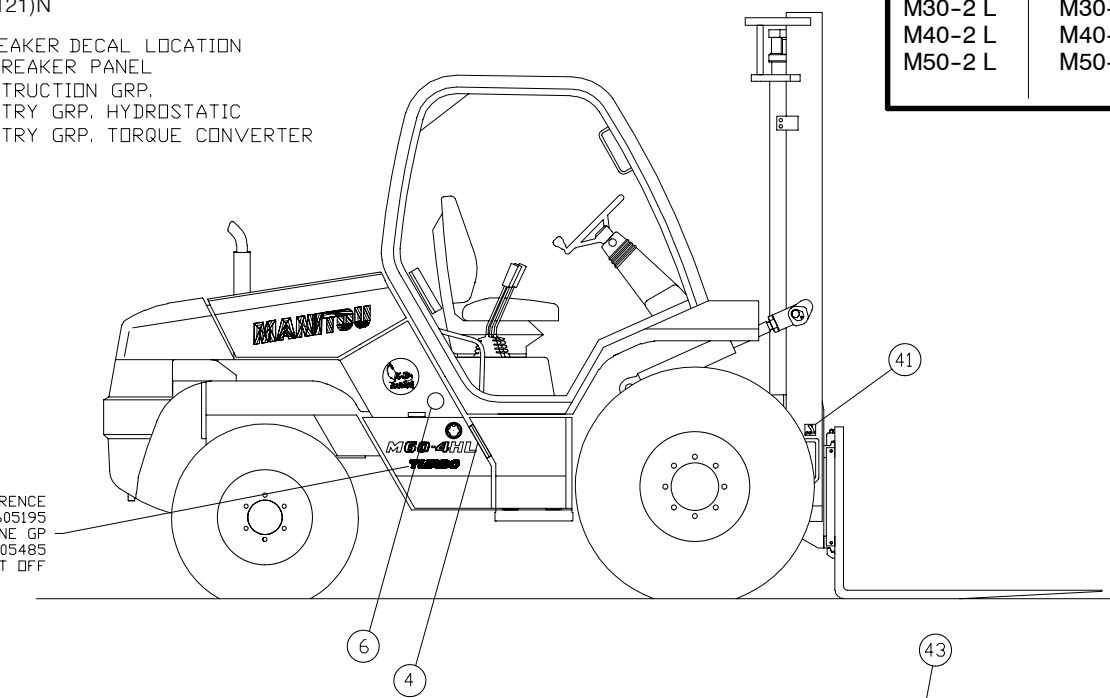
803121)N

DECALS
(SHEET 1 OF 2)

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



REFERENCE BREAKER DECAL LOCATION
PLACE NEAR BREAKER PANEL
804383 - CONSTRUCTION GRP.
804369 - POULTRY GRP. HYDROSTATIC
804382 - POULTRY GRP. TORQUE CONVERTER



12 AA 447 TIER II

DECALS (SHEET 2 OF 2)

NOTE:

1. DECAL KIT - 803123
2. DIFF.-LOCK OPTION - 803018
3. WARNING, TILT OPTION 45°/10° 803403

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

KD-HAWK 30-4	KD-HAWK 30-4H	KD-HAWK 30-2	KD-HAWK 30-2H	6,000 Lb. FAMILY											8,000 Lb. FAMILY								10,000 Lb. FAMILY								12,000 Lb. FAMILY								ITEM	NO	DESCRIPTION					
				M30-2	M30-2H	M30-2L	M30-2HL	M30-2C	M30-2HC	M30-4	M30-4H	M30-4L	M30-4HL	M40-2	M40-2H	M40-2L	M40-2HL	M40-4	M40-4H	M40-4L	M40-4HL	M50-2	M50-2H	M50-2L	M50-2HL	M50-4	M50-4H	M50-4L	M50-4HL	M60-2	M60-2H	M60-2L	M60-2HL	M60-4	M60-4H	M60-4L	M60-4HL									
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	50	806485	MANUAL, AEM SAFETY, M-SERIES						
40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	40"	49	Z2880	NON-SKID ADHESIVE					
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	48	803667	DECAL CONTROL VALVE - BOTTOM HALF					
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	47	803666	DECAL, CONTROL VALVE - TOP HALF				
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	46	77808	POP RIVET 4.8mm x 18mm				
1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		45	496653	DECAL, SHIFT PATTERN				
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	44	426642	DECAL, KEEP FINGERS CLEAR				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	43	R40	DECAL, MAST SAFETY				
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	42	803313	TACK				
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	41	24653	DECAL, HOOK HERE				
1	1	1	1																																					40	806333	DECAL, GAUGES				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39	234804	DECAL, INSTRUMENT PANEL					
	2					2	2			2	2			2	2			2	2			2	2			2	2			2	2			2	2			2	2	38	803158	DECAL "C"				
			2		2		2						2				2				2				2				2										37	803157	DECAL "L"					
				2									2				2				2				2														36	803156	DECAL "H"					
																																							35	803155	DECAL "M60-4"					
																													2	2	2	2								34	803154	DECAL "M60-2"				
																								2	2															33	803153	DECAL "M50-4"				
																																								32	803152	DECAL "M50-2"				
																2	2																							31	803151	DECAL "M40-4"				
																																									30	803150	DECAL "M40-2"			
											2	2	2	2																											29	803149	DECAL "M30-4"			
				2	2	2	2	2	2																																28	803148	DECAL "M30-2"			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	27	76571	DECAL, F-N-R					
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	26	491779	DECAL, WARNING				
0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	B6143	DECAL, TILT WARNING				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24	496162	DECAL, BACK-UP				
																																									23					
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	22	493481	DECAL, U.S.A.				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21	423397	DECAL, TO PROTECT ENGINE				
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	20	B6108	DECAL, FDR WARNING			
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	19	426643	DECAL, PINCH POINT (LARGE)			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	R2016	PLATE, SERIAL NUMBER				
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	17	496735	DECAL, NO STEP				
	1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		16	494918	DECAL, PUSH/TOW WARNING					
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	M0000207	DECAL, CAUTION				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	164091	DECAL, BRAKE FLUID				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	13	496143	DECAL, PARK BRAKE				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	420792	DECAL, BEFORE YOU OPERATE				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	802833	OPERATOR/OWNERS MANUAL				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	420774	CASE, LITERATURE				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	420772	CABLE, CATALOG				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	234799	DECAL, ANTI-FREEZE				
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	423398	DECAL, FAN SHROUD				
1	1	1</																																												

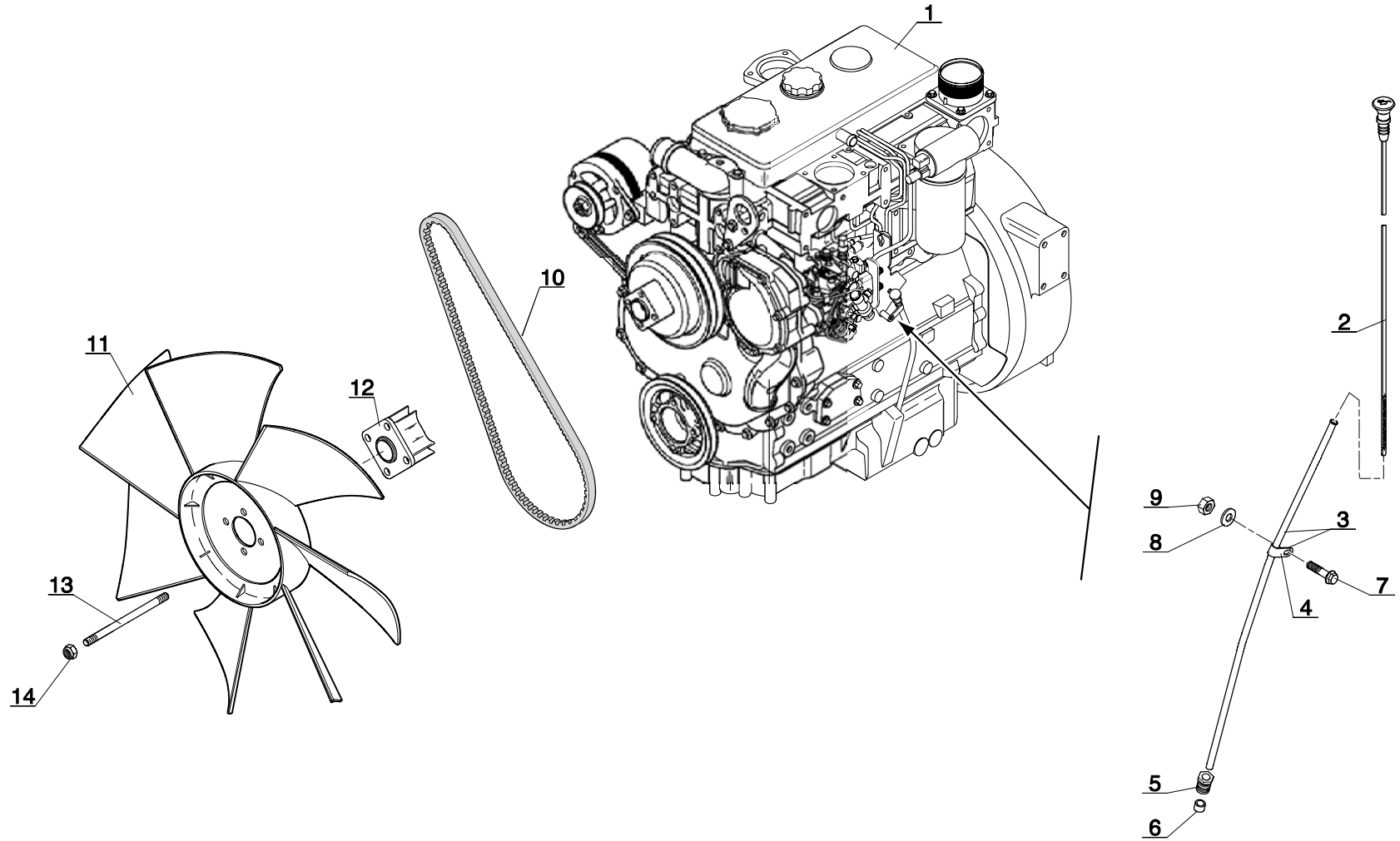
AP 1842

TIER II

ENGINE, COMPLETE

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES - EXCEPT AS NOTED*.
FOR COMPLETE CAT ENGINE SEE ITEM 1B ON THE FOLLOWING PAGE, FOR ALL OTHER ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, COMPLETE		QUANTITY / MODEL											AP 1842				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	247475	Complete Engine, Perkins 1104C-44	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	804136	Complete Engine, Caterpillar 207-1108	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	702287	Dipstick	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	702286	Tube	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	702289	Clamp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	474059	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	474060	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	25713	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	189857	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	162229	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10*	702494	Belt	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11*	804571	Fan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	804373	Spacer, fan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	552414	Stud	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	551662	Nut	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

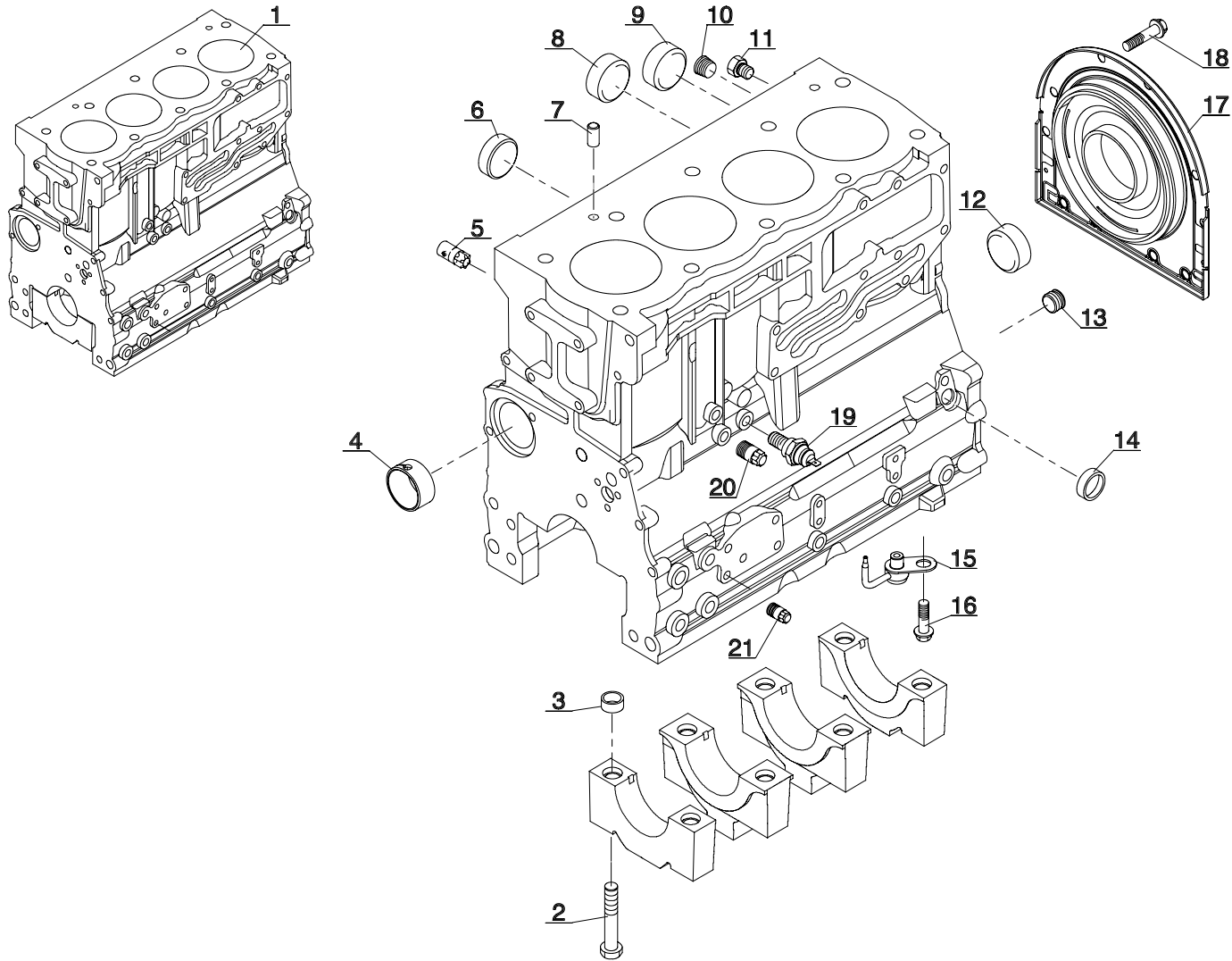
* Used on Perkins and Cat engines.

AP 1554
TIER II

ENGINE, CYLINDER BLOCK

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



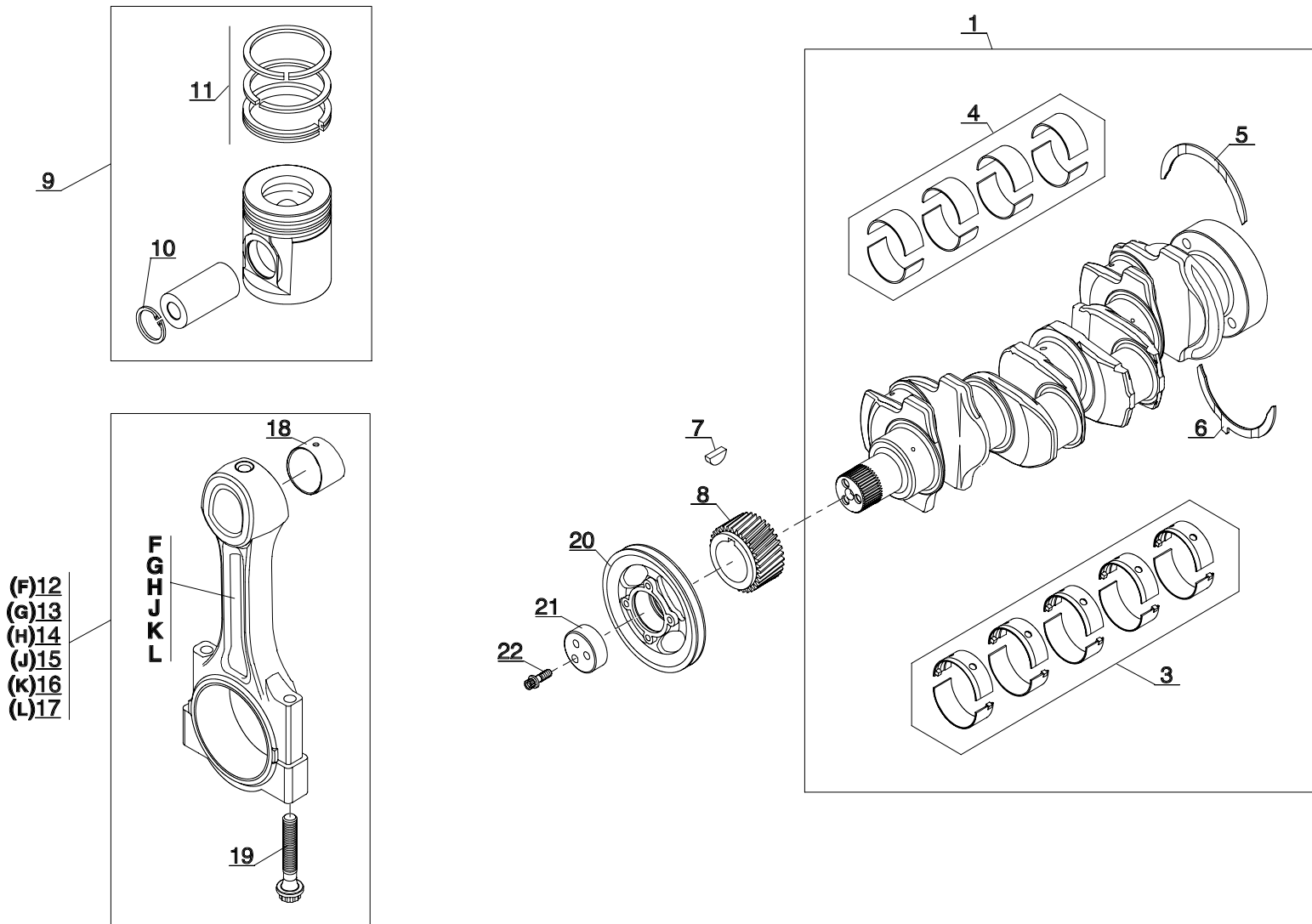
1	ENGINE, CYLINDER BLOCK		QUANTITY / MODEL											AP 1554			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	702279	Cylinder block	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	138222	Screw	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
3	133831	Spacer	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
4	604879	Bushing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	604885	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	604884	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	563532	Centering pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	604881	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	139365	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	133655	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	604883	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	604880	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	604882	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	604889	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	604886	Fuel jet	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	474138	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	604887	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	604888	Screw	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
19	106389	Oil press switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	702652	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	702657	Plug	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

AP 1555
TIER II

ENGINE, CRANKSHAFT

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, CRANKSHAFT											AP 1555							
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	604893	Crankshaft	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	604894	Main bearing set (standard)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	604895	Main bearing set (+.010 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
3	604896	Main bearing set (+.020 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
3	604897	Main bearing set (+.030 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
4	604898	Rod bearing set (standard)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	604899	Rod bearing set (+.010 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
4	604900	Rod bearing set (+.020 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
4	604901	Rod bearing set (+.030 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	109834	Spacer (standard)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	133768	Spacer (+.007 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
6	109835	Spacer (standard)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	133770	Spacer (+.007 in.)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
7	133636	Key	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	604912	Gear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	604902	Piston	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	563226	Circlip	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	604903	Piston ring kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	604904	Connecting rod (F)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	604905	Connecting rod (G)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	604906	Connecting rod (H)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	604907	Connecting rod (J)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	604908	Connecting rod (K)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	604909	Connecting rod (L)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
18	604910	Bushing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	604911	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20	702618	Pulley	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	474037	Spacer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	474038	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

89.00

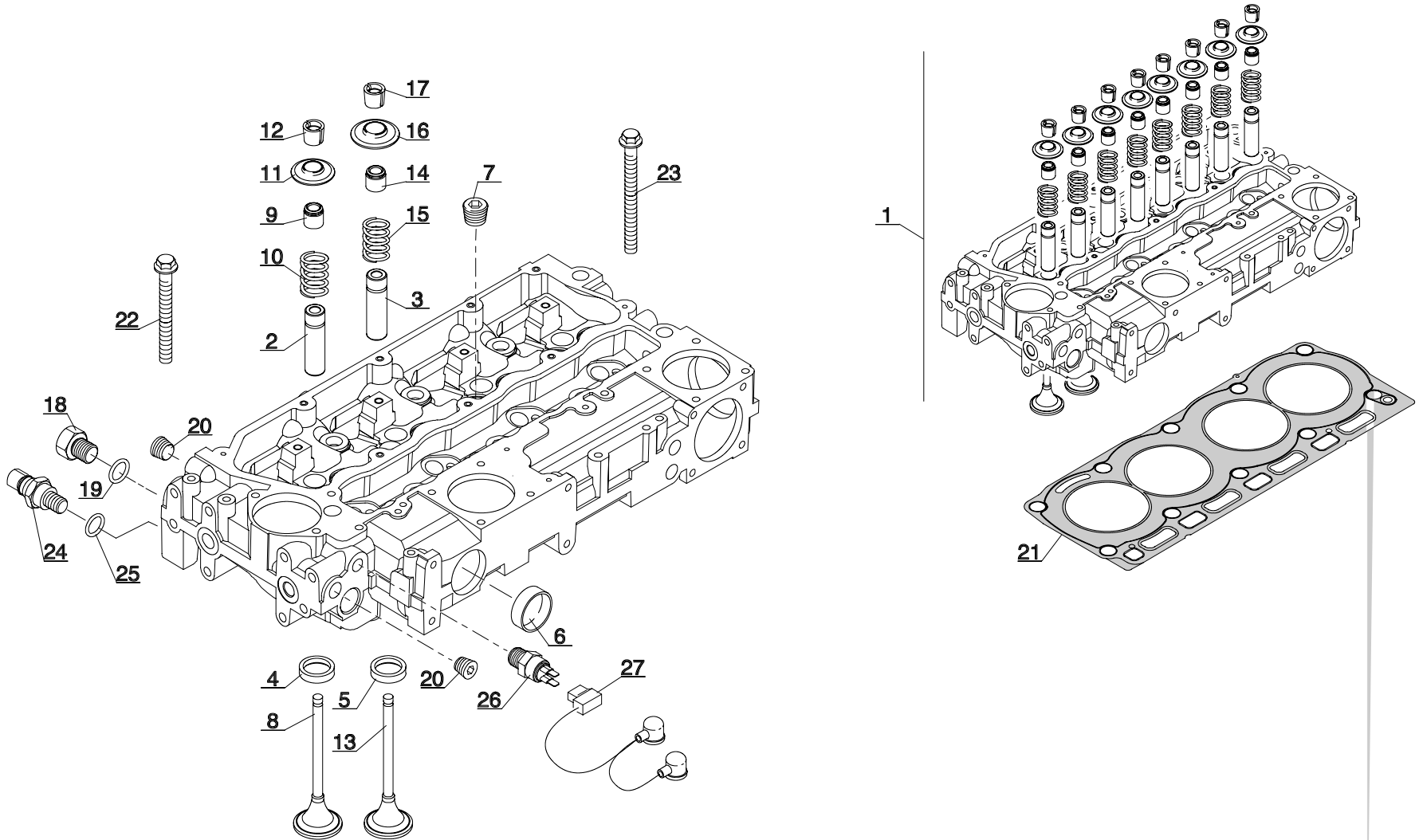
AP 1556

TIER II

ENGINE, CYLINDER HEAD

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
 FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
 FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, CYLINDER HEAD		QUANTITY / MODEL											AP 1556				
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	604913	Cylinder head, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	563233	Guide	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3	563233	Guide	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
4	604914	Bushing, intake	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	604915	Bushing, exhaust	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6	474101	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	133655	Plug	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	604916	Intake valve	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	604917	Seal	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10	604918	Spring	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	604919	Cap	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	563237	Cotter	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
13	604920	Exhaust valve	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	604917	Seal	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	604918	Spring	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16	604919	Cap	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
17	563237	Cotter	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
18	604921	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	604922	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	133739	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21	702553	Cylinder head gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	604924	Screw	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
23	604925	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
24	702318	Water temp sensor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	604922	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	702283	Water temp sensor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	604929	Wiring harness	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

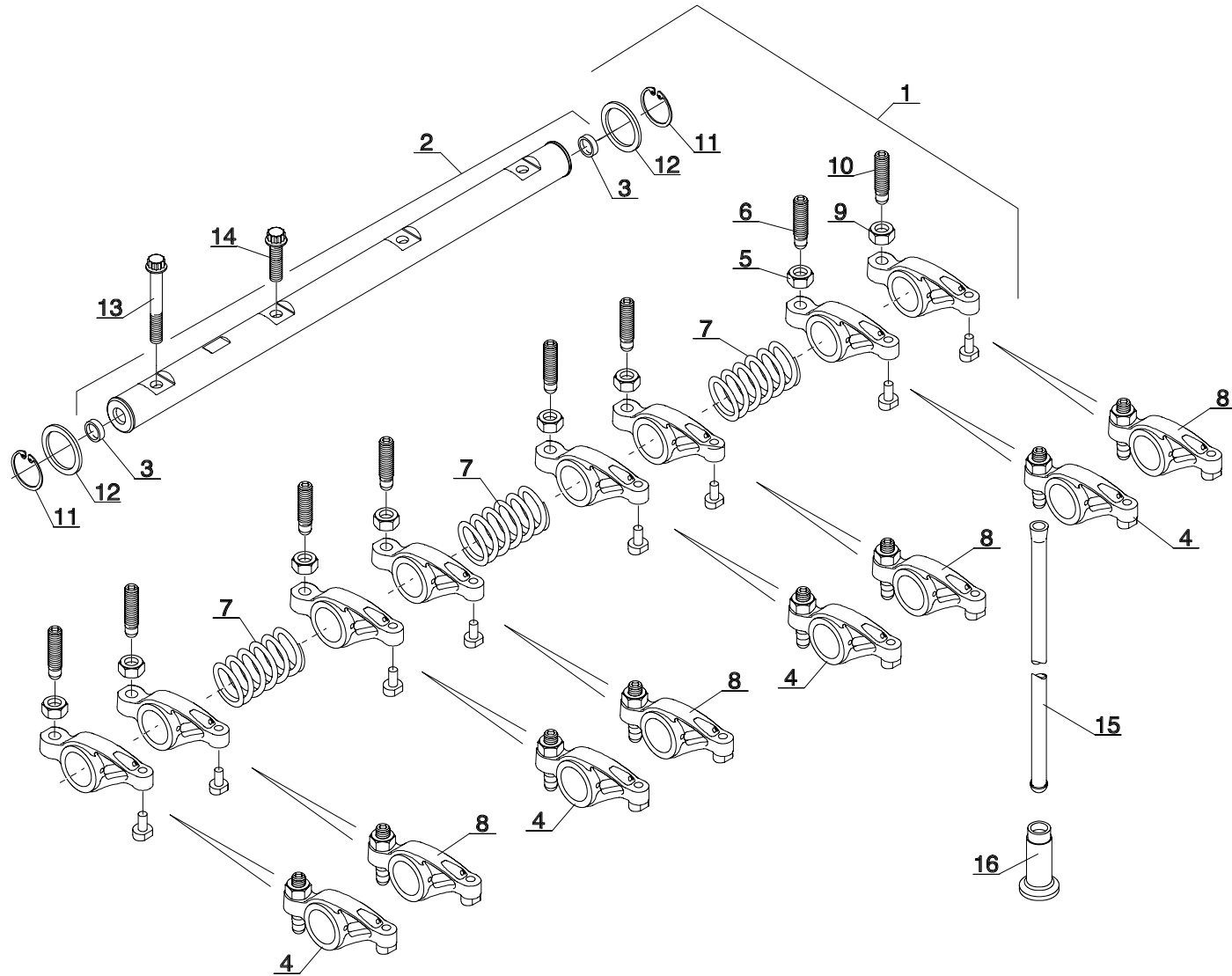
90.00

AP 1557
TIER II

ENGINE, ROCKER ARMS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, ROCKER ARMS		QUANTITY / MODEL											AP 1557			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	604930	Rocker assembly, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	604931	Shaft	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	604932	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	604935	Rocker, exhaust	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	133641	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	133658	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	604934	Spring	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8	604933	Rocker lever, intake	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	133641	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	133658	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	604936	Circlip	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	604937	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	604938	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	604939	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
15	133793	Rod	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
16	133792	Valve tappet	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8

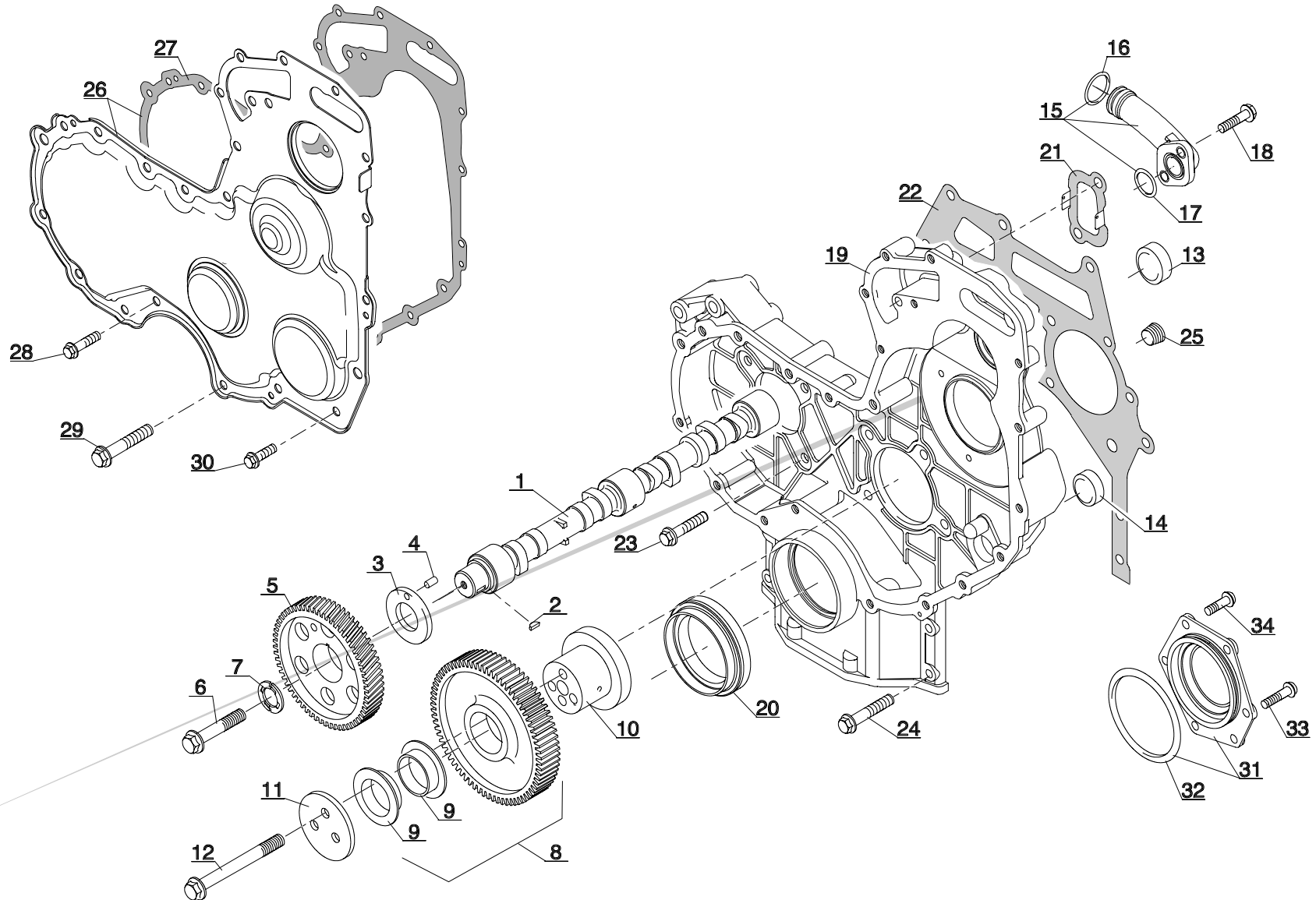
AP 1558

TIER II

ENGINE, TIMING GEAR AND CAM

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, TIMING GEAR AND CAM		QUANTITY / MODEL											AP 1558			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	604940	Camshaft	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	133636	Key	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	474007	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	133714	Pin	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	604950	Gear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	473297	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	702007	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	702309	Gear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	133574	Bushing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	133845	Hub	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	133713	Plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	473289	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
13	604941	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	604942	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	604943	Connection	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	604944	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	604945	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	107363	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
19	702308	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	107349	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	604948	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	604949	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	107363	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
24	474005	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
25	133739	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	702310	Housing/gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	702311	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	474064	Screw	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

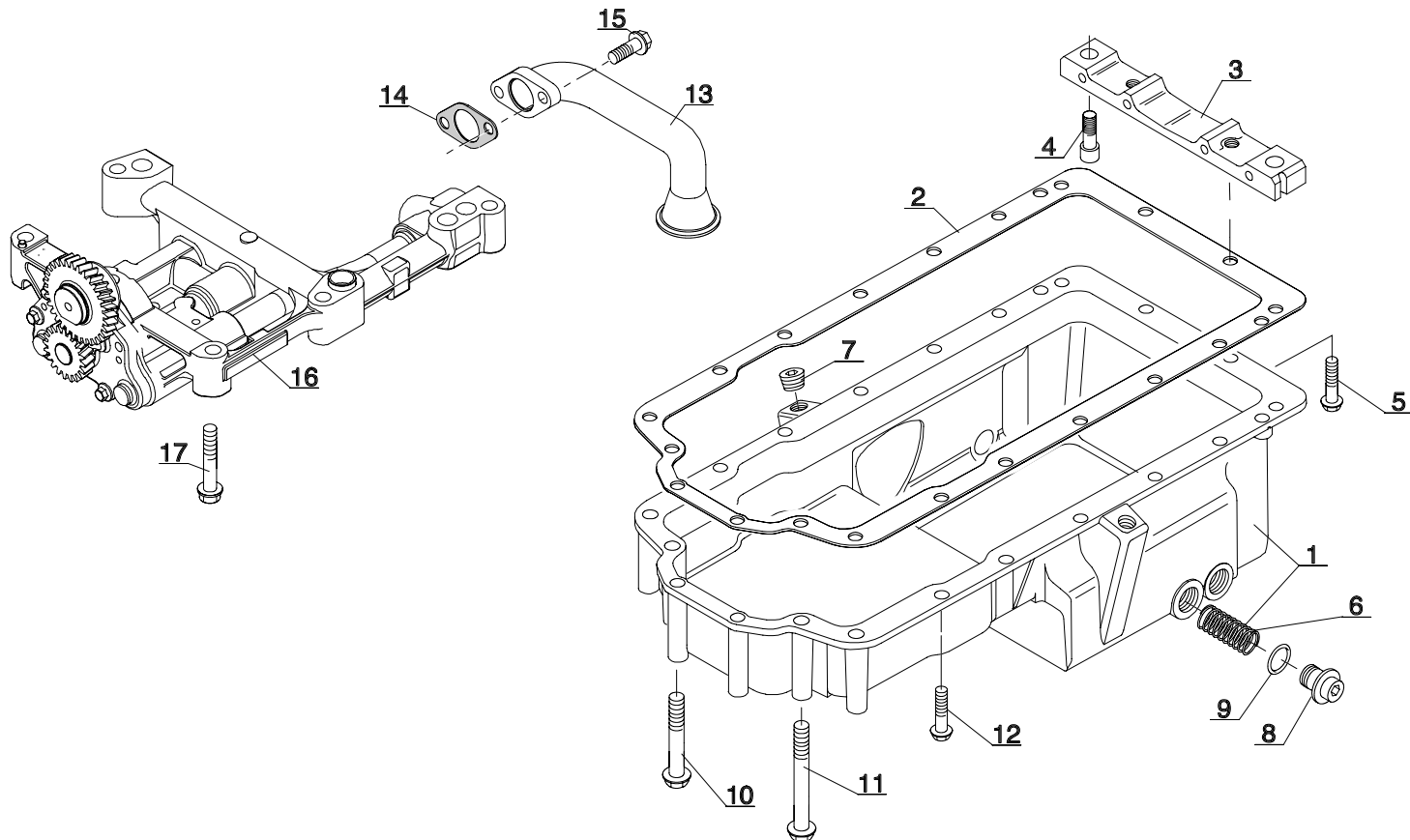
AP 1559

TIER II

ENGINE, OIL PUMP AND PAN

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



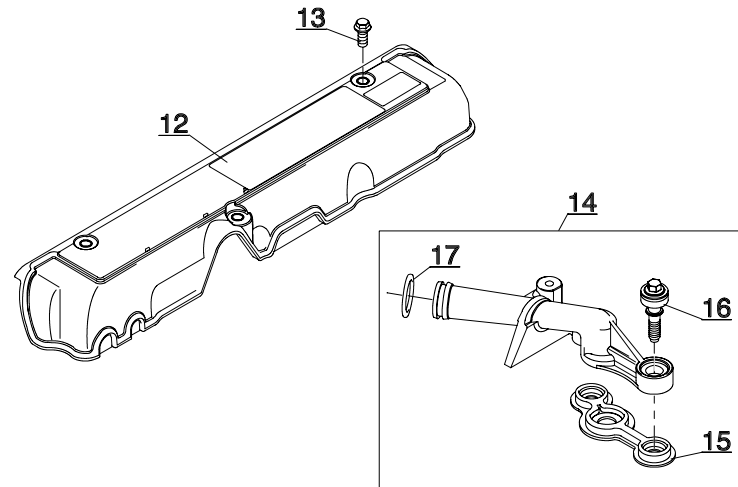
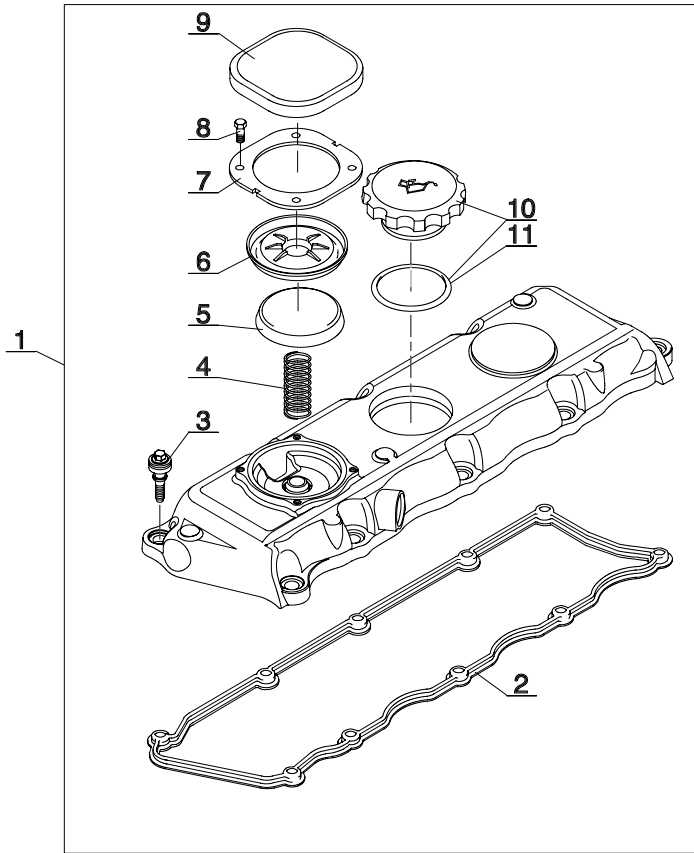
1	ENGINE, OIL PUMP AND PAN		QUANTITY / MODEL											AP 1559			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	702025	Oil pan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	702080	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	604954	Bridge	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	474056	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	473955	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	139495	Spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	548898	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	473309	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
9	474129	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	475201	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
11	475201	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12	107363	Screw	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	702291	Pipe	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	477781	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	473986	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	702008	Oil pump	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	473988	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

AP 1560
TIER II

ENGINE, ROCKER ARM COVER AND BREATHER

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



1	ENGINE, ROCKER ARM COVER AND BREATHER		QUANTITY / MODEL											AP 1560			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	604957	Rocker arm cover, complete	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	604958	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	604959	Screw	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
4	604960	Spring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	604961	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	604962	Diaphragm	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	604963	Fastening plate	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	604964	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	604965	Cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	550493	Filling plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	603891	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	604966	Cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	474018	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
14	604967	Air breather	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	604968	Seal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	604959	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
17	604969	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

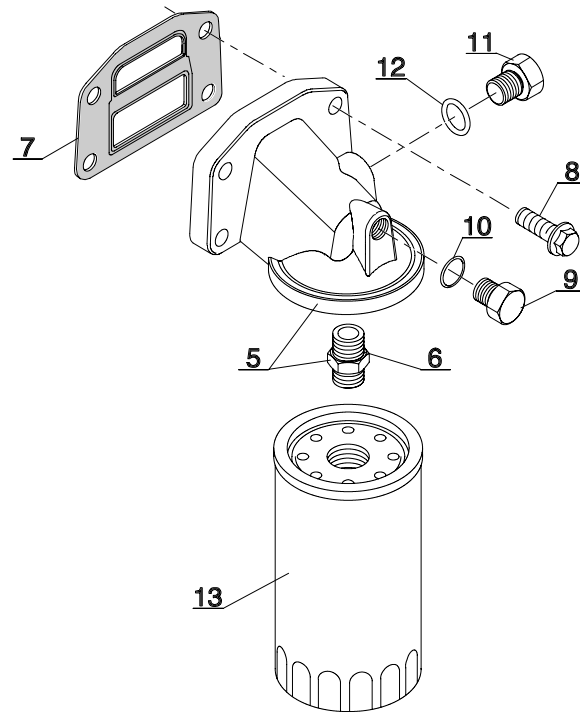
AP 1561

TIER II

ENGINE, OIL FILTER BRACKET

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



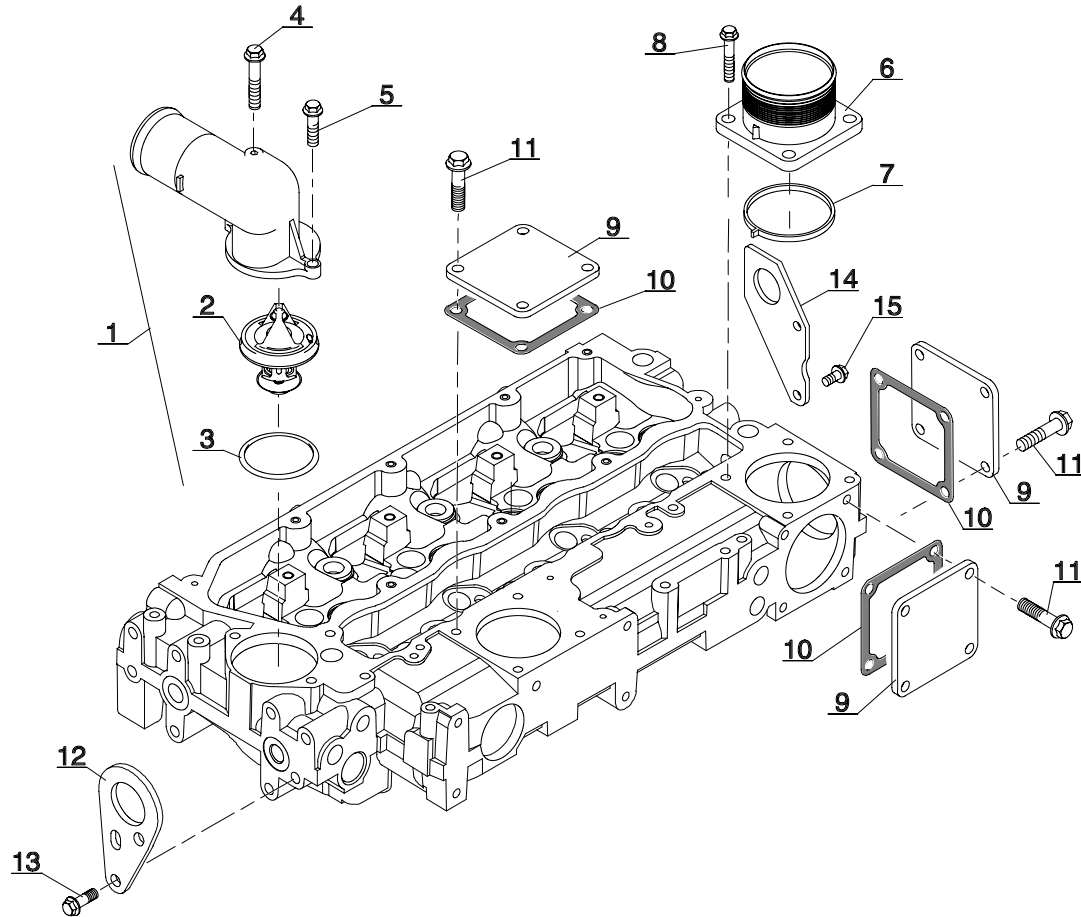
1	ENGINE, OIL FILTER BRACKET		QUANTITY / MODEL											AP 1561			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
5	604972	Filter head	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	550507	Connection	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	604973	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	474005	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9	604974	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	604975	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	604976	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	604977	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	476954	Oil filter	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

AP 1562
TIER II

ENGINE, CYLINDER HEAD OUTLETS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

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FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



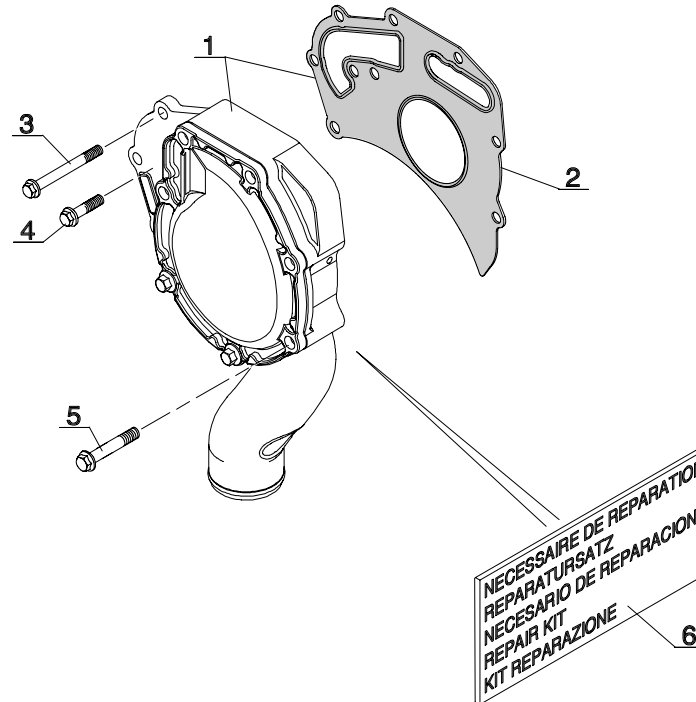
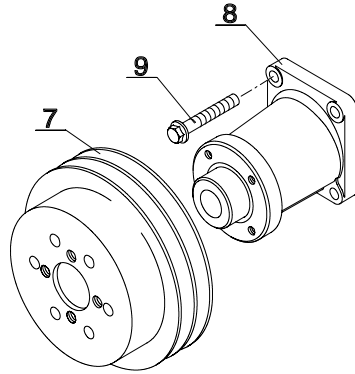
1	ENGINE, CYLINDER HEAD OUTLETS											QUANTITY / MODEL						AP 1562		
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
1	702328	Water outlet kit		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	604984	Thermostat		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	604985	O-ring		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
4	476074	Screw		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
5	473986	Screw		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	702322	Air inlet		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	702323	Seal		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
8	474005	Screw		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
9	474023	Plate		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
10	473560	Gasket		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
11	473955	Screw		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
12	604986	Lug		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
13	473943	Screw		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
14	702660	Lug		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	473943	Screw		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		

AP 1563
TIER II

ENGINE, WATERPUMP

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

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FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



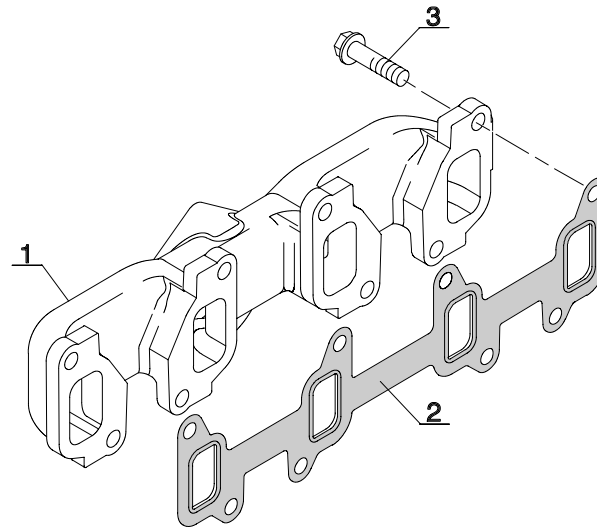
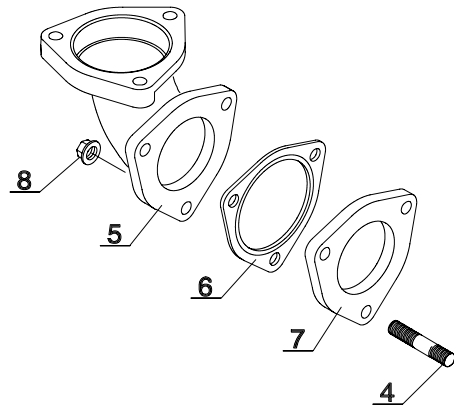
1	ENGINE, CYLINDER OUTLETS		QUANTITY / MODEL											AP 1563			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	604987	Waterpump	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	604988	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	475057	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	473982	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	476074	Screw	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	604989	Repair kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	552412	Pulley	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	702762	Pulley bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	473290	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

AP 1564
TIER II

ENGINE, EXHAUST MANIFOLD

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
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FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



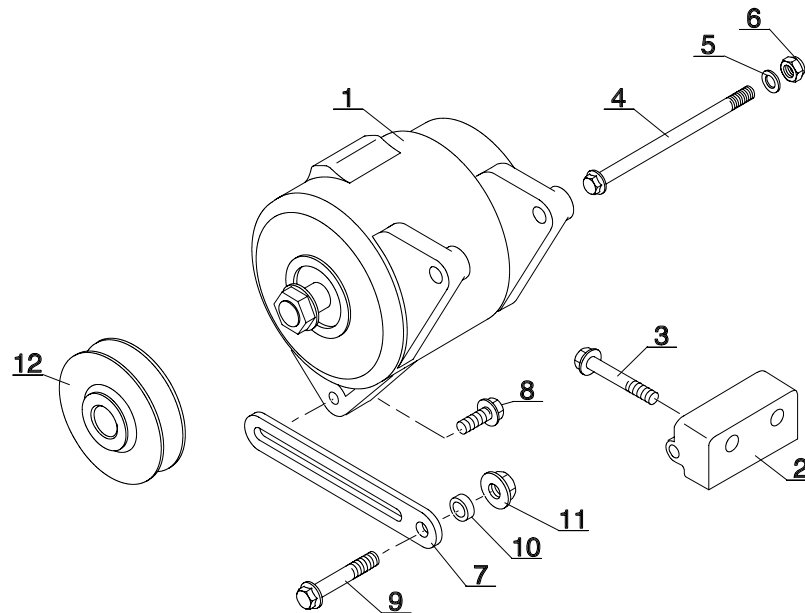
1	ENGINE, EXHAUST MANIFOLD		QUANTITY / MODEL											AP 1564			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	702758	Exhaust manifold	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	604997	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	600716	Screw	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
4	476168	Stud bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5	476167	Exhaust pipe, elbow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	551768	Gasket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	477755	Strut plate	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
8	473908	Nut	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

AP 1565
TIER II

ALTERNATOR

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



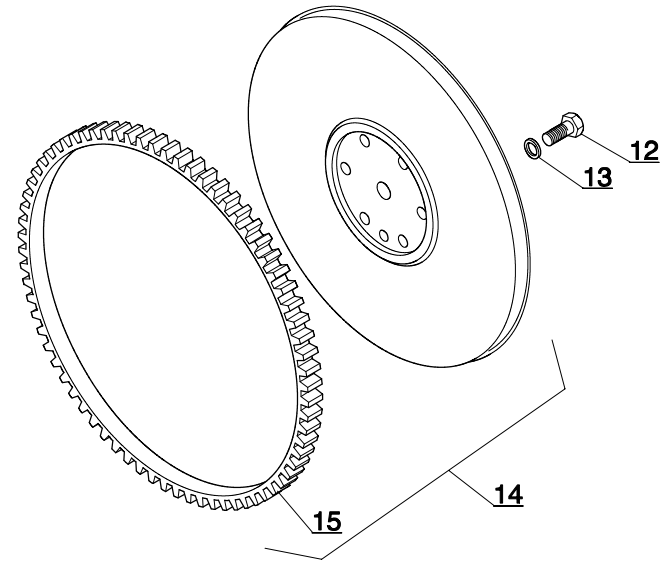
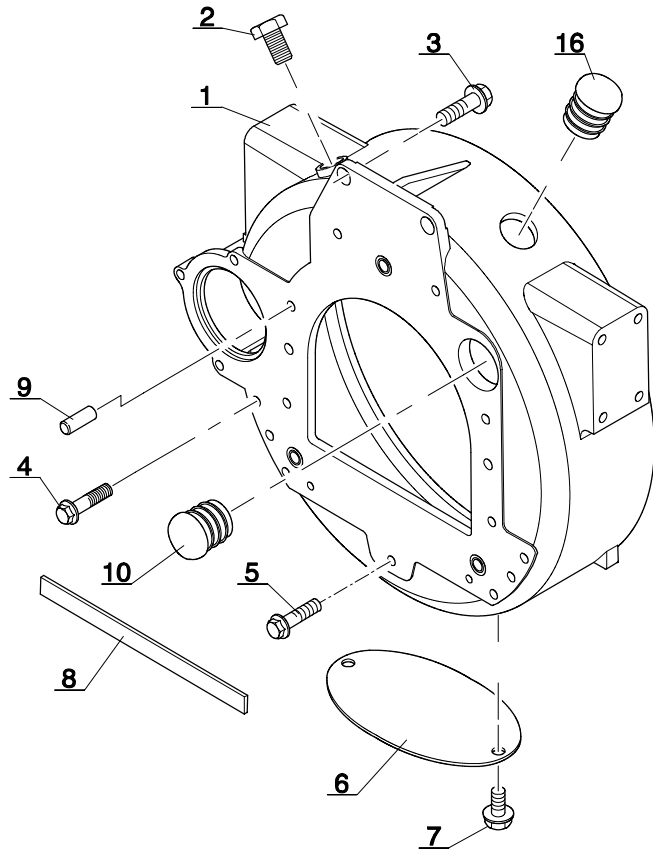
1	ALTERNATOR		QUANTITY / MODEL											AP 1565			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	702759	Alternator	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	604999	Bracket	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	605000	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	550482	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	109358	Washer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	551662	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	605001	Lever	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	702054	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	563744	Screw	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	108564	Spacer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	473969	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	605003	Pulley	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

AP 1566
TIER II

ENGINE, FLYWHEEL HOUSING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

NOTE: ENGINE COMPONENTS SHOWN ARE FOR PERKINS ENGINES.
FOR CAT ENGINE COMPONENTS CONTACT YOUR NEAREST CATERPILLAR DEALER.
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1	ENGINE, FLYWHEEL HOUSING		QUANTITY / MODEL											AP 1566			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	562567	Flywheel housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	473973	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	473975	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	473958	Screw	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
5	473976	Screw	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6	473971	Sludge door	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	473972	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	107702	Cover	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	138135	Pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	601828	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	473299	Screw	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
13	473303	Washer	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
14	473977	Flywheel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	138200	Gear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	601829	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

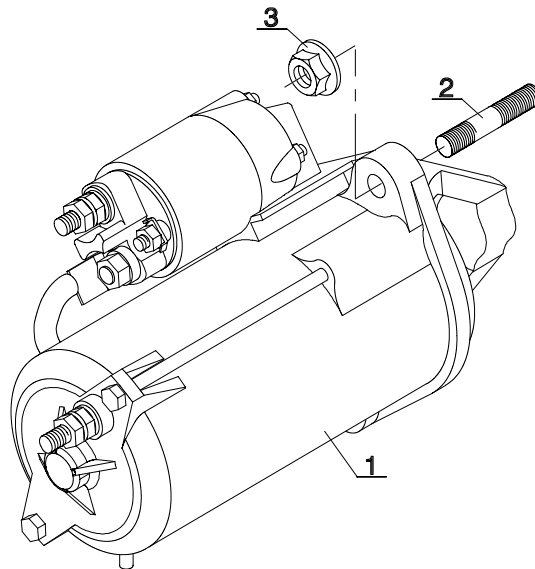
100.00

AP 1567
TIER II

ENGINE, STARTER MOTOR

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

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1	ENGINE, STARTER MOTOR			QUANTITY / MODEL									AP 1567						
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L		
1	702284	Starter motor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	476168	Stud bolt	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3	473969	Nut	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

101.00

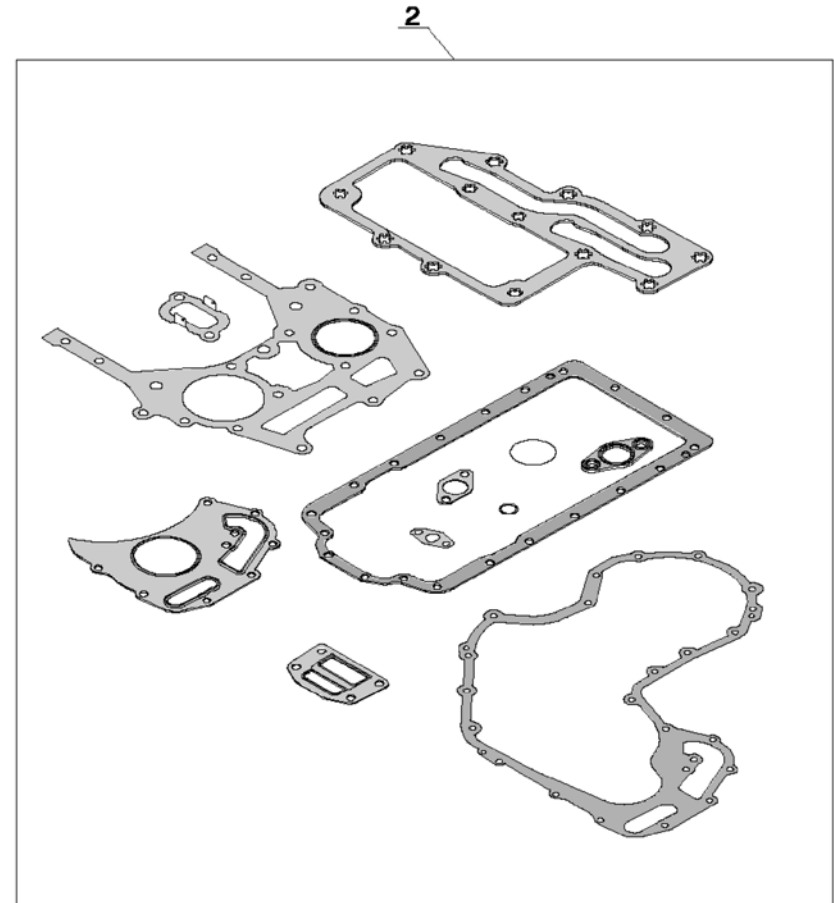
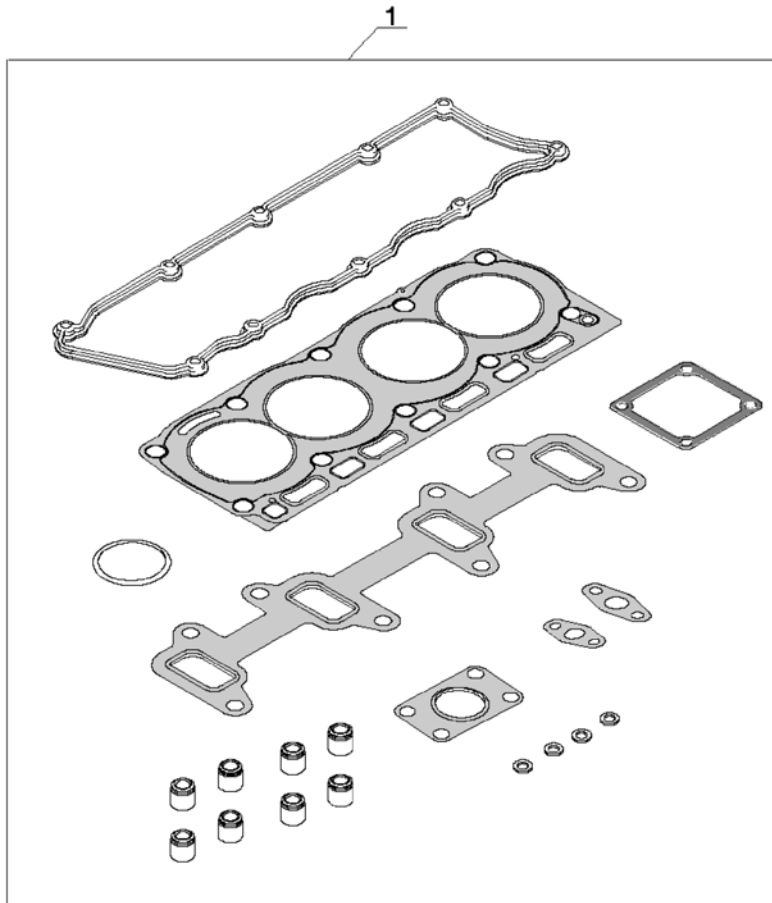
AP 1568

TIER II

ENGINE, GASKET SETS

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L

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FOR PERKINS COMPONENTS NOT FOUND IN THIS PARTS MANUAL CONTACT YOUR NEAREST PERKINS DEALER.



ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL												AP 1568			
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L	
1		ENGINE, GASKET SETS																
1	702584	Seal kit, upper	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	702015	Seal kit, lower	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

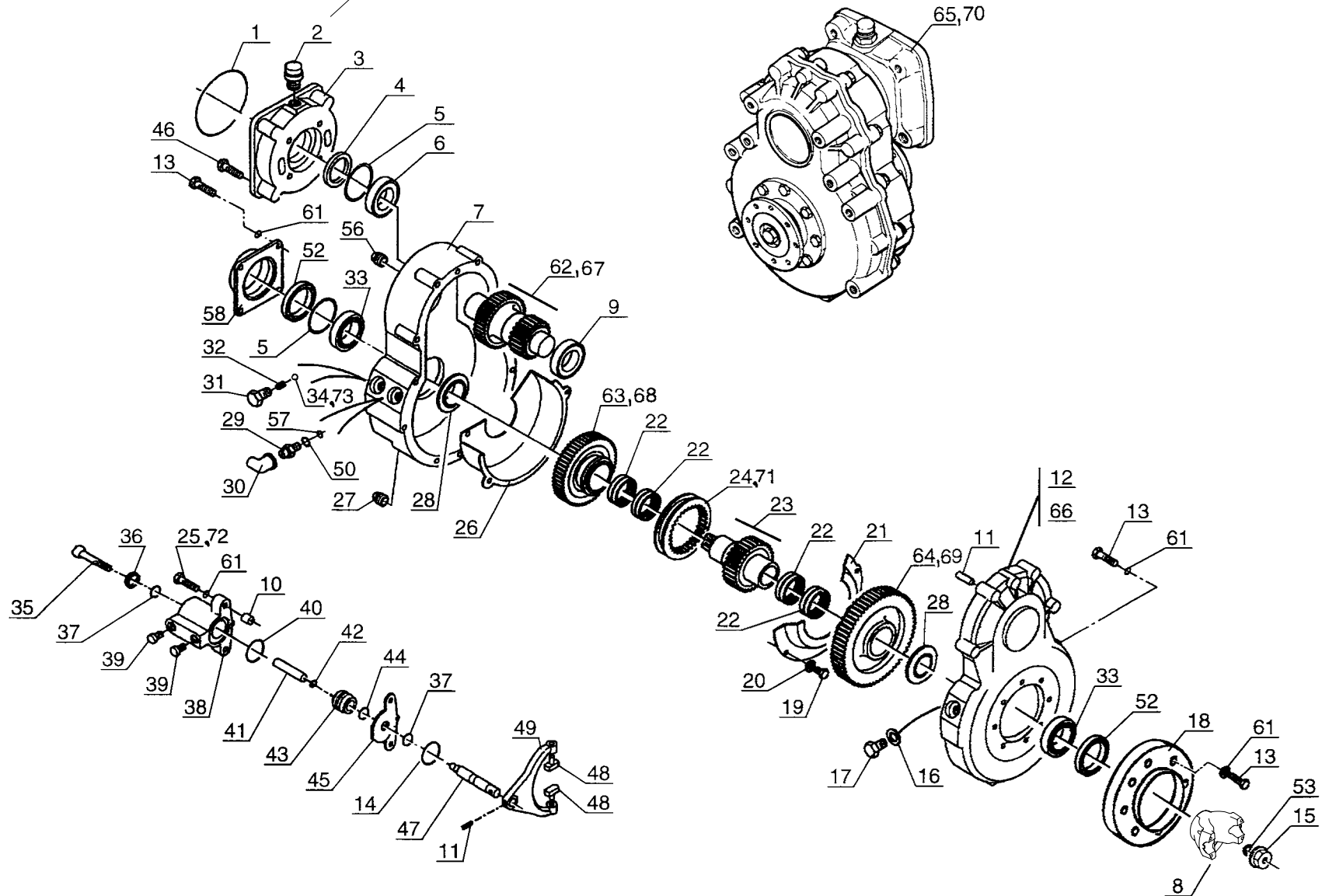
AX 1851
TIER II

GEARBOX (HYDROSTATIC), 2-SPEED REDUCTION

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L

INSTALLATION LOCATION VARIES



1	GEARBOX (HYDROSTATIC), 2-SPEED REDUCTION		QUANTITY / MODEL								AX 1851										
											M30-4 H	M40-4 H	M50-4 H		M30-4 H L	M40-4 H L	M50-4 H L				
ITEM	PART NO.	DESCRIPTION												M30-2 H	M40-2 H	M50-2 H		M30-2 H L	M40-2 H L	M50-2 H L	
1	564073	O-ring												1	1	1	1	1	1	1	1
2	552524	Air breather												1	1	1	1	1	1	1	1
3	564076	Cover												1	1	1	1	1	1	1	1
4	552509	Seal												1	1	1	1	1	1	1	1
5	133136	Shim .10mm (.004 in.)												A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	133138	Shim .30mm (.012 in.)												A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	478022	Shim .40mm (.016 in.)												A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	552515	Shim .15mm (.006 in.)												A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
5	562427	Shim .20mm (.008 in.)												A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R
6	105101	Bearing												1	1	1	1	1	1	1	1
7	563497	Housing												1	1	1	1	1	1	1	1
8	564248	Flange												2	2	2	2	2	2	2	2
9	105491	Bearing												1	1	1	1	1	1	1	1
10	564223	Bushing												2	2	2	2	2	2	2	2
11	552518	Centering pin												3	3	3	3	3	3	3	3
12	600593	Cover (Gearbox Serial No. Z. ITA. 739546 and below)												1	1	1	1	1	1	1	1
13	106842	Screw												24	24	24	24	24	24	24	24
14	475059	O-ring												1	1	1	1	1	1	1	1
15	562485	Nut												2	2	2	2	2	2	2	2
16	552514	Washer												1	1	1	1	1	1	1	1
17	552522	Screw												1	1	1	1	1	1	1	1
18	600595	Cover												1	1	1	1	1	1	1	1
19	105131	Screw												2	2	2	2	2	2	2	2
20	133118	Washer												2	2	2	2	2	2	2	2
21	552538	Protective housing												1	1	1	1	1	1	1	1
22	552513	Roller bearing												4	4	4	4	4	4	4	4
23	600596	Output shaft												1	1	1	1	1	1	1	1

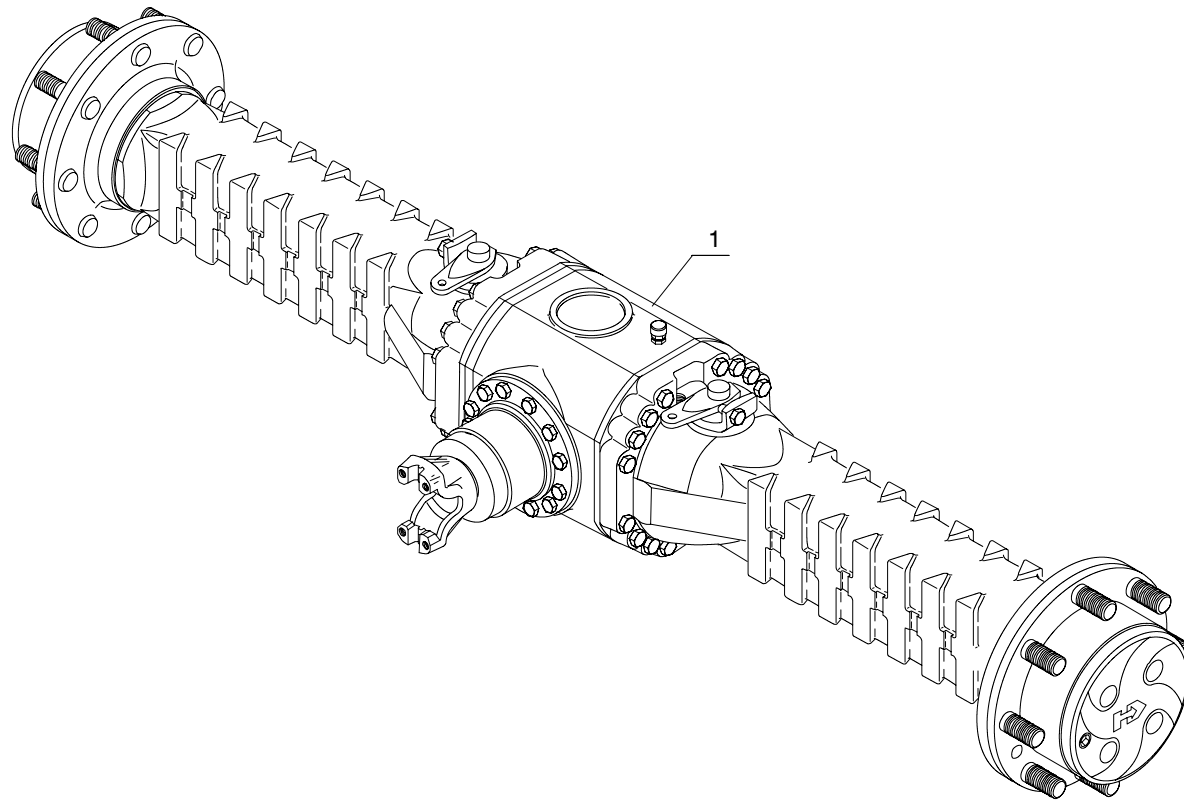
103.00

2	GEARBOX (HYDROSTATIC), 2-SPEED REDUCTION		QUANTITY / MODEL							AX 1851		
										M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L
24	601983	Change selector (GEARBOX 801992, 6K & 8K)	1	1						1	1	
25	133177	Screw (GEARBOX 801992, 6K & 8K)	2	2						2	2	
26	552537	Protective housing	1	1	1	1				1	1	1
27	133296	Magnetic plug	1	1	1	1				1	1	1
28	552531	Spacer	2	2	2	2				2	2	2
29	477475	Safety system switch	1	1	1	1				1	1	1
30	477476	Cap	1	1	1	1				1	1	1
31	564250	Screw	1	1	1	1				1	1	1
32	561947	Spring	1	1	1	1				1	1	1
33	133055	Bearing	2	2	2	2				2	2	2
34	133131	Ball (GEARBOX 801992, 6K & 8K)	1	1						1	1	
35	133187	Screw	1	1	1	1				1	1	1
36	552512	O-ring	1	1	1	1				1	1	1
37	563502	Seal	2	2	2	2				2	2	2
38	564245	Cylinder body	1	1	1	1				1	1	1
39	564226	Plug	2	2	2	2				2	2	2
40	564215	O-ring	1	1	1	1				1	1	1
41	564247	Cylinder rod	1	1	1	1				1	1	1
42	564216	O-ring	1	1	1	1				1	1	1
43	564246	Cylinder piston	1	1	1	1				1	1	1
44	564214	O-ring	1	1	1	1				1	1	1
45	563501	Protection plate	1	1	1	1				1	1	1
46	564074	Screw	4	4	4	4				4	4	4
47	564243	Rod	1	1	1	1				1	1	1

AX 1852
TIER II

DRIVE AXLE, FRONT

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL												AX 1852			
			M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	804065	Drive axle, front	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

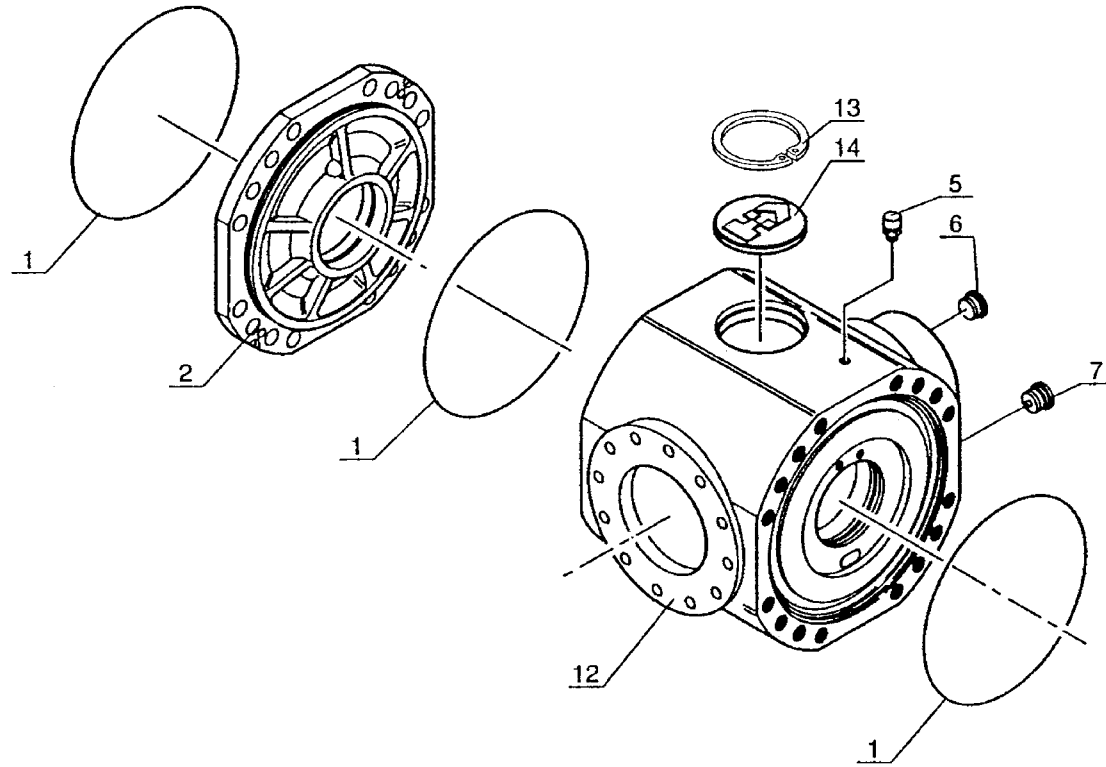
DRIVE AXLE, FRONT

104.00

AX 1412
TIER II

DRIVE AXLE, FRONT, CASING

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



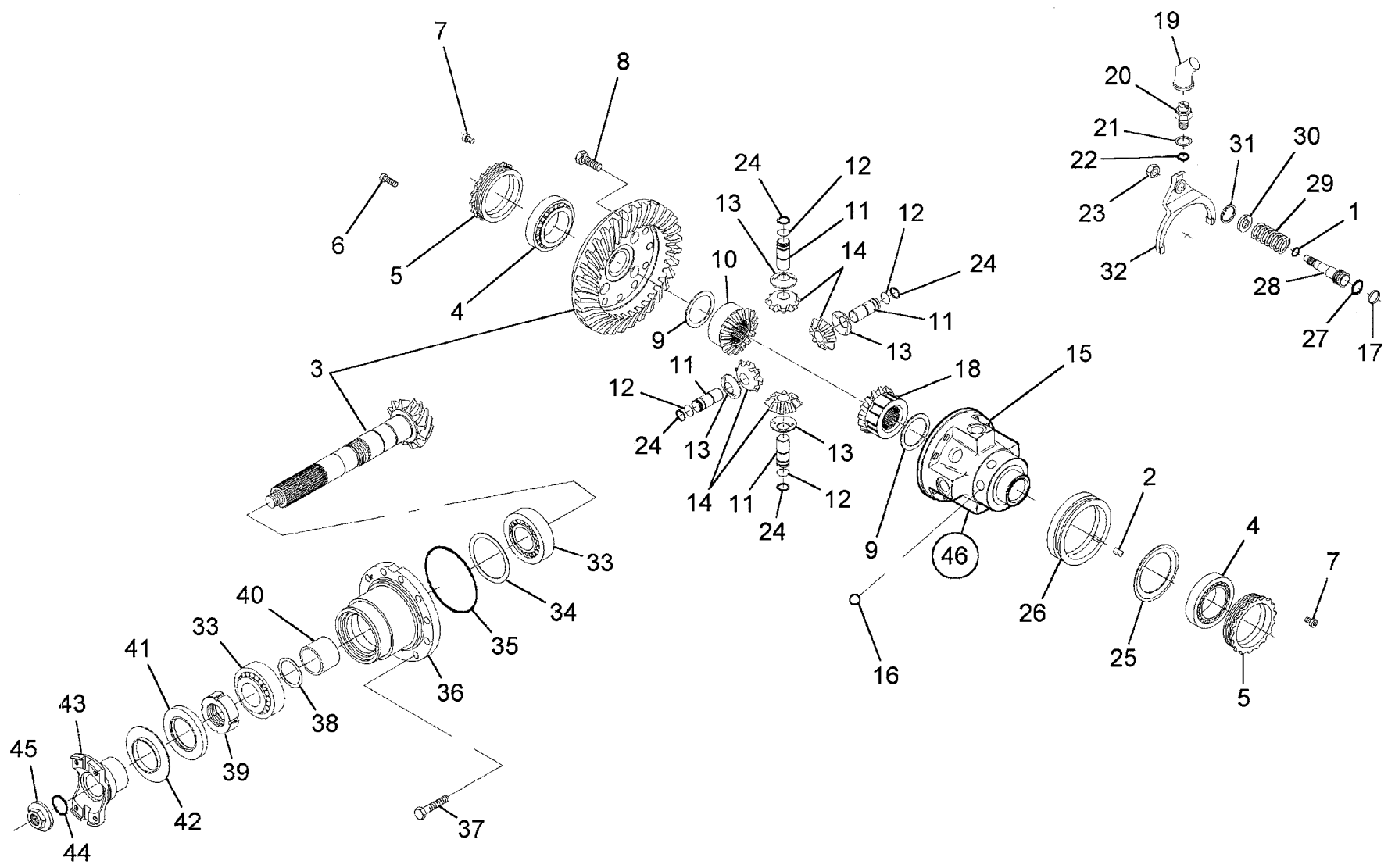
1	DRIVE AXLE, FRONT, CASING			QUANTITY / MODEL												AX 1412		
				M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L	
1	106533	O-ring	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
2	562531	Housing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
5	562470	Air breather	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6	603638	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
7	603639	Magnetic plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	496425	Central casing	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
13	133044	Circlip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
14	602293	Plug	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

105.00

AX 1449
TIER II

DRIVE AXLE, FRONT, DIFFERENTIAL

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



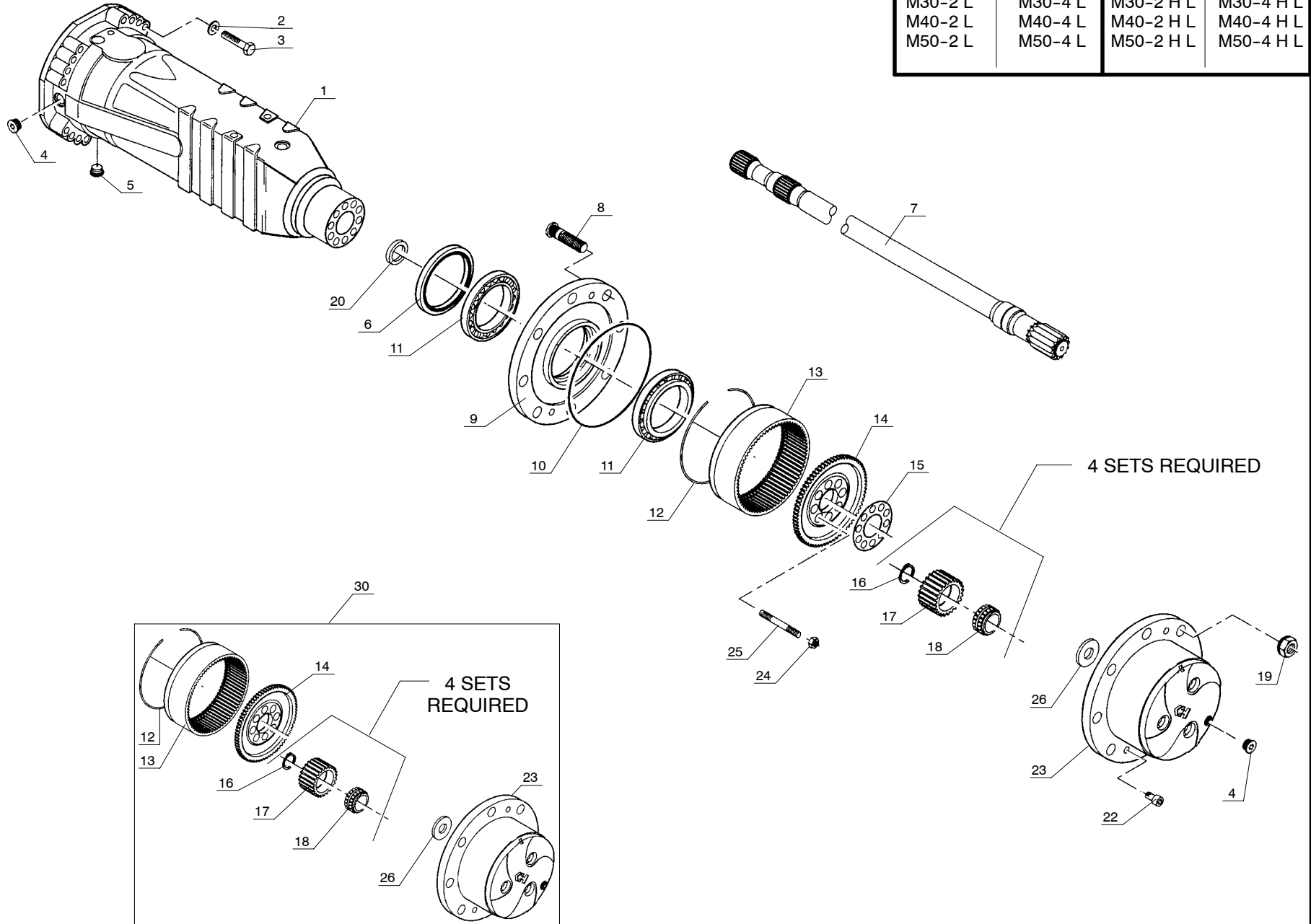
1	DRIVE AXLE, FRONT, DIFFERENTIAL		QUANTITY / MODEL											AX 1449			
			M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L
1	601945	Circlip	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	601935	Key	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	601558	Bevel gear set	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	106550	Tapered roller bearing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	562474	Ring nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	133186	Bolt	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7	109912	Bolt	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	601243	Bolt	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
9	562476	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	562477	Differential side gear	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	562478	Pin	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	562479	Circlips	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
13	562480	Washer	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14	562481	Differential pinion	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	603310	Differential carrier	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	601941	Detend ball	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
17	601943	Ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	601937	Differential side gear	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	603311	Boot	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	603303	Security switch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	477474	Washer, lock	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	477473	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	601949	Nut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	562486	Circlips	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
25	603312	Sheet	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	601998	Selector	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	477693	O-ring	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	601944	Piston	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

106.00

AX 1450
TIER II

DRIVE AXLE, FRONT, REDUCTION GEAR

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



4 SETS REQUIRED

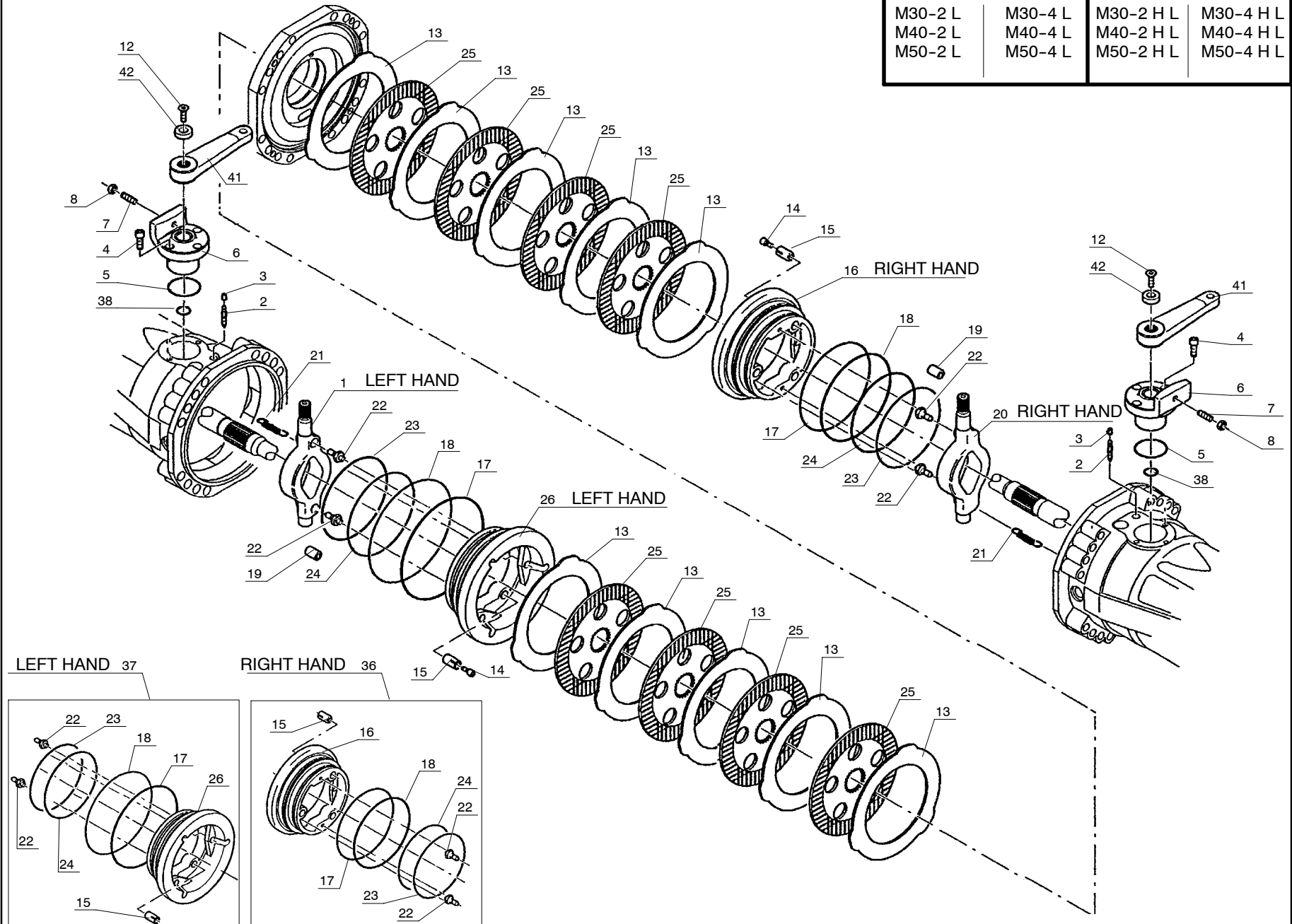
4 SETS
REQUIRED

1	DRIVE AXLE, FRONT, REDUCTION GEAR												AX 1450					
													QUANTITY / MODEL					
	ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-4 H L	M40-4 H L	M50-4 H L
1	602787	Lateral axel case	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	562490	Washer	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
3	702138	Bolt	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
4	603638	Plug	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	603639	Magnetic plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6	604656	Seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7	602788	Drive shaft	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	106080	Wheel stud	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
9	601246	Wheel hub	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10	106533	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11	562504	Bearing	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12	562514	Circlips	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
13	564133	Gear ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	565998	Ring gear bracket	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
15	562515	Locking plate	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
16	562508	Circlips	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
17	562509	Planet wheel	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
18	562510	Bearing	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
19	109480	Wheel nut	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
20	602789	Seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
22	600670	Screw	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
23	603316	Planet wheel bracket	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	562513	Nut	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
25	562512	Stud, bolt	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
26	603640	Washer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
30	603317	Planet wheel bracket kit	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

AX 1415
TIER II

DRIVE AXLE, FRONT, DISC BRAKES

M30-2 M40-2 M50-2	M30-4 M40-4 M50-4	M30-2 H M40-2 H M50-2 H	M30-4 H M40-4 H M50-4 H
M30-2 L M40-2 L M50-2 L	M30-4 L M40-4 L M50-4 L	M30-2 H L M40-2 H L M50-2 H L	M30-4 H L M40-4 H L M50-4 H L



1	DRIVE AXLE, FRONT, DISC BRAKES											QUANTITY / MODEL						AX 1415		
	ITEM	PART NO.	DESCRIPTION	M30-4	M40-4	M50-4		M30-4 H	M40-4 H	M50-4 H		M30-4 L	M40-4 L	M50-4 L		M30-4 H L	M40-4 H L	M50-4 H L		
				M30-2	M40-2	M50-2		M30-2 H	M40-2 H	M50-2 H		M30-2 L	M40-2 L	M50-2 L		M30-2 H L	M40-2 H L	M50-2 H L		
1	562547	Lever, LH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	106010	Bleeder screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
3	107796	Plug	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
4	562548	Screw	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
5	475059	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
6	602218	Reduction bushing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
7	562550	Needle valve	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
8	133088	Nut	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
12	133199	Screw	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
13	562525	Intermediate disc	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
14	564234	Adjusting screw	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
15	602296	Spring	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
16	563905	Piston	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	562521	Anti-extrusion seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
18	562522	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
19	107751	Centering pin	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
20	562554	Lever, RH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	562520	Spring	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
22	107286	Needle valve	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
23	562523	Anti-extrusion seal	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
24	562524	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
25	562516	Brake disc	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
26	563906	Piston	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
36	600582	Piston kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
37	600558	Piston kit	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
38	602007	O-ring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
41	604253	Lever	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
42	106567	Spacer	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		

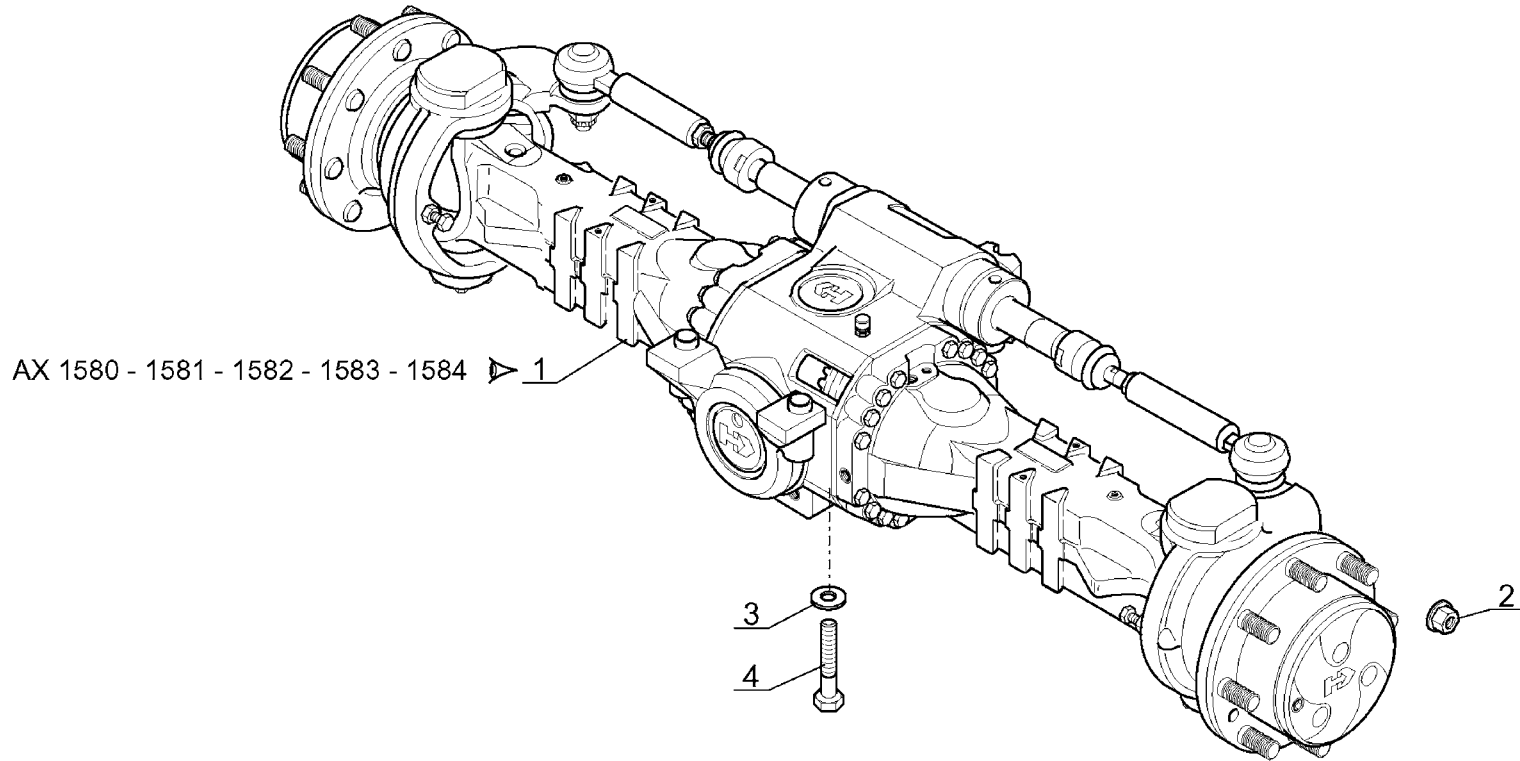
108.00

AX 2551
TIER II

STEER AXLE ASSEMBLY, 4WD, TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L



1	STEER AXLE ASSEMBLY, 4WD, TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 2551						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION																
1	247289	Steer axle, DANA 212/492, 4WD (Torque Converter MODELS)	1	1	1								1	1	1			
2	247292	Wheel nut	16	16	16								16	16	16			
3	42349	Washer	4	4	4								4	4	4			
4	58633	Screw	4	4	4								4	4	4			

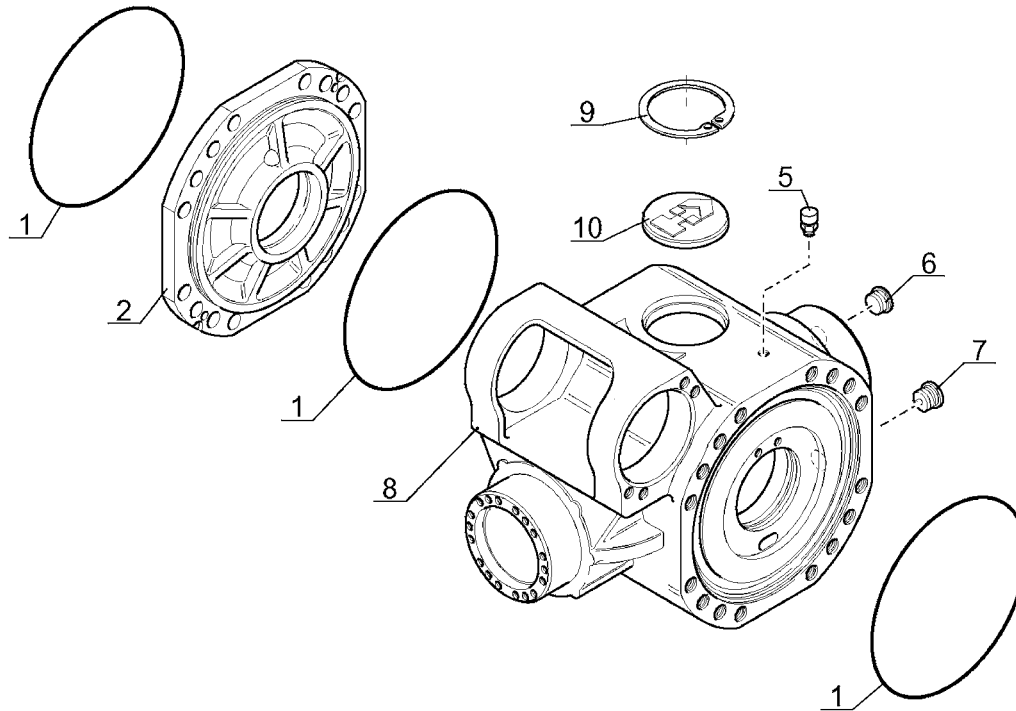
109.00

AX 1580
TIER II

STEER AXLE CASING, 4WD TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L



1	STEER AXLE CASING, 4WD TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 1580					
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L			
ITEM	PART NO.	DESCRIPTION															
1	106533	O-ring	3	3	3							3	3	3			
2	562531	Housing	1	1	1							1	1	1			
5	562470	Air breather	1	1	1							1	1	1			
6	603638	Plug	1	1	1							1	1	1			
7	702418	Plug, magnetic	1	1	1							1	1	1			
8	706031	Central casing	1	1	1							1	1	1			
9	133044	Circlip	1	1	1							1	1	1			
10	602293	Plug	1	1	1							1	1	1			

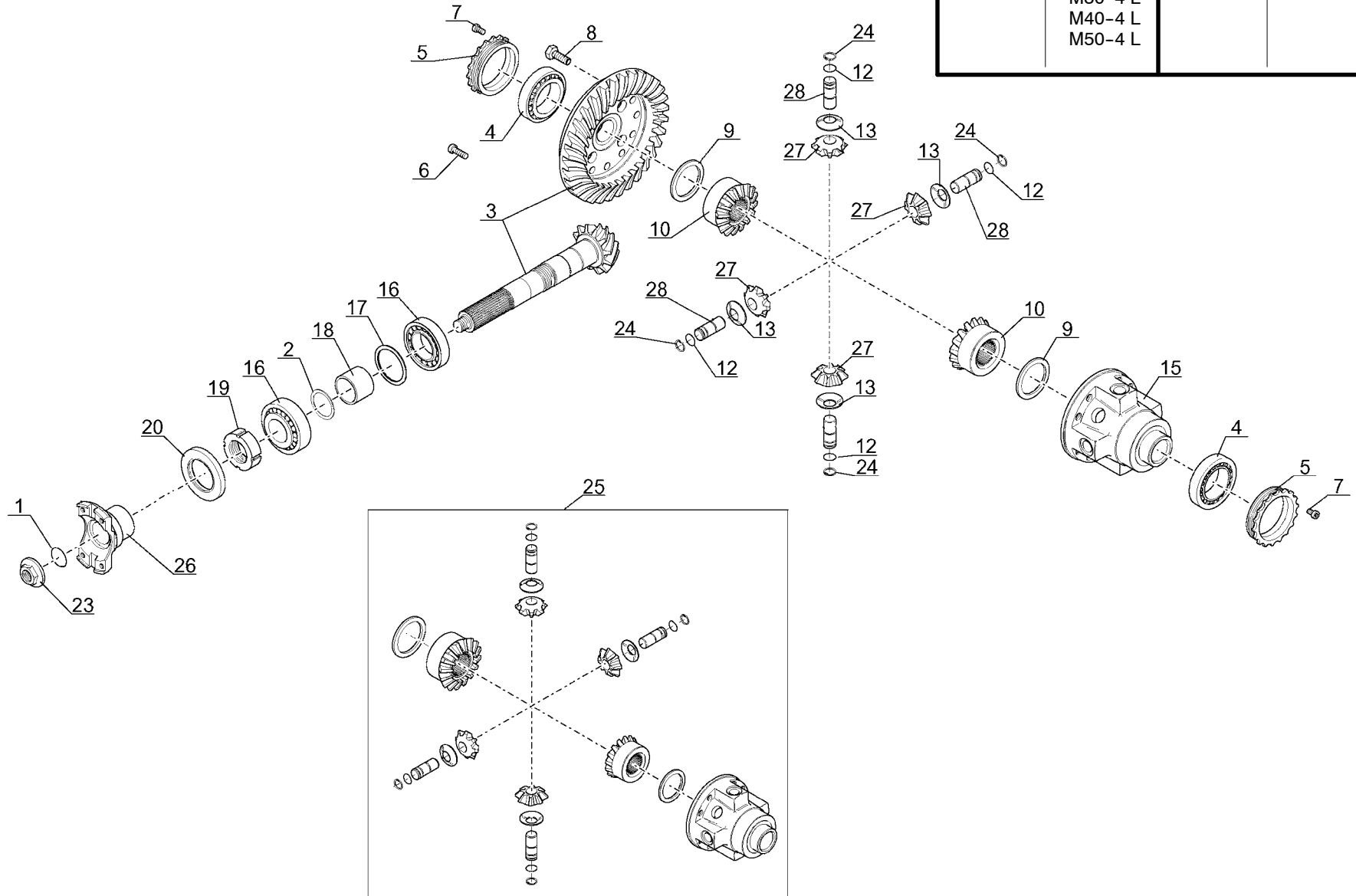
110.00

AX 1581
TIER II

STEER AXLE DIFFERENTIAL, 4WD TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L



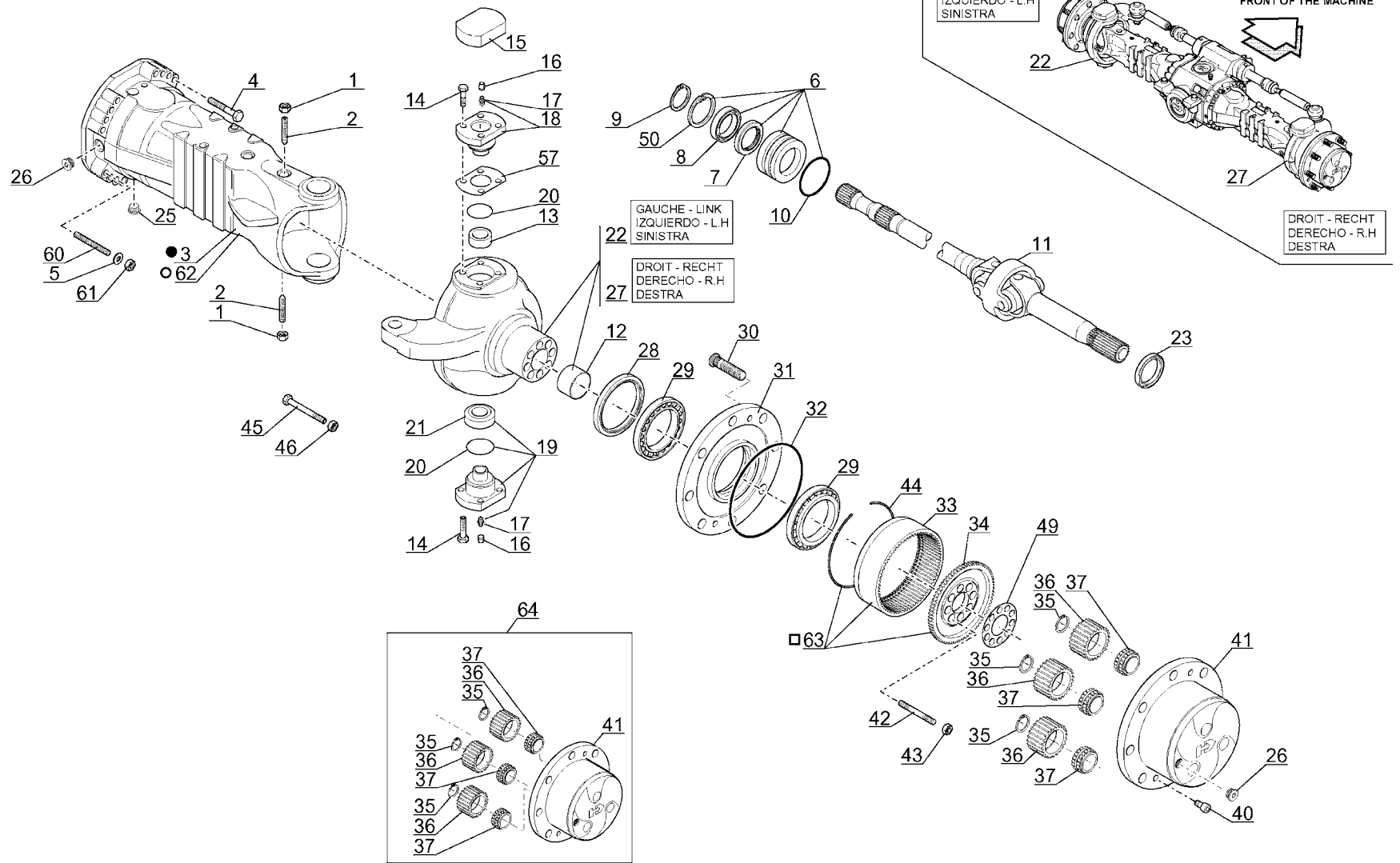
1	STEER AXLE DIFFERENTIAL, 4WD TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 1581						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION																
1	562472	O-ring	1	1	1									1	1	1		
2	550556	Shim .15mm (.006 in)	A/R	A/R	A/R									A/R	A/R	A/R		
2	550557	Shim .20mm (.008 in)	A/R	A/R	A/R									A/R	A/R	A/R		
2	551616	Shim .40mm (.016 in)	A/R	A/R	A/R									A/R	A/R	A/R		
2	552517	Shim .50mm (.020 in)	A/R	A/R	A/R									A/R	A/R	A/R		
3	603648	Bevel drive gear	1	1	1									1	1	1		
4	106550	Bearing	2	2	2									2	2	2		
5	562474	Nut	2	2	2									2	2	2		
6	133186	Screw	4	4	4									4	4	4		
7	109912	Screw	2	2	2									2	2	2		
8	601243	Screw	12	12	12									12	12	12		
9	562476	Washer	2	2	2									2	2	2		
10	562477	Planetary	2	2	2									2	2	2		
12	562479	Circlips	4	4	4									4	4	4		
13	562480	Washer	4	4	4									4	4	4		
15	562482	Differential housing	1	1	1									1	1	1		
16	133069	Bearing	2	2	2									2	2	2		
17	474298	Shim .20mm (.008 in)	A/R	A/R	A/R									A/R	A/R	A/R		
17	474300	Shim .30mm (.012 in)	A/R	A/R	A/R									A/R	A/R	A/R		
17	551615	Shim .15mm (.006 in)	A/R	A/R	A/R									A/R	A/R	A/R		
17	552516	Shim .10mm (.004 in)	A/R	A/R	A/R									A/R	A/R	A/R		
18	562483	Spacer	1	1	1									1	1	1		
19	133570	Nut	1	1	1									1	1	1		
20	107293	Seal	1	1	1									1	1	1		

AX 1582
TIER II

STEER AXLE REDUCTION GEAR,
4WD TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L



1	STEER AXLE REDUCTION GEAR, 4WD TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 1582						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION																
1	133090	Nut	2	2	2							2	2	2				
2	562750	Screw	2	2	2							2	2	2				
4	702138	Bolt (STEER AXLE 801988)	28	28	28							28	28	28				
5	562490	Washer	4	4	4							4	4	4				
6	563903	Flange	2	2	2							2	2	2				
7	108100	Seal	2	2	2							2	2	2				
8	105101	Bearing	2	2	2							2	2	2				
9	105424	Circlips	2	2	2							2	2	2				
10	562752	O-ring	2	2	2							2	2	2				
11	603650	Axle, Cardan	2	2	2							2	2	2				
12	477847	Bushing	2	2	2							2	2	2				
13	603651	Bushing	2	2	2							2	2	2				
14	562475	Screw	20	20	20							20	20	20				
15	600559	Cover	2	2	2							2	2	2				
16	107796	Plug	4	4	4							4	4	4				
17	133103	Greaser	4	4	4							4	4	4				
18	564903	Pivot pin	2	2	2							2	2	2				
19	564898	Pivot pin	2	2	2							2	2	2				
20	562499	Seal	4	4	4							4	4	4				
21	562500	Bushing	2	2	2							2	2	2				
22	604256	LH steering case	1	1	1							1	1	1				
23	603653	Seal	2	2	2							2	2	2				
25	702418	Magnetic plug	2	2	2							2	2	2				
26	603638	Plug	4	4	4							4	4	4				
27	604257	RH steering case	1	1	1							1	1	1				

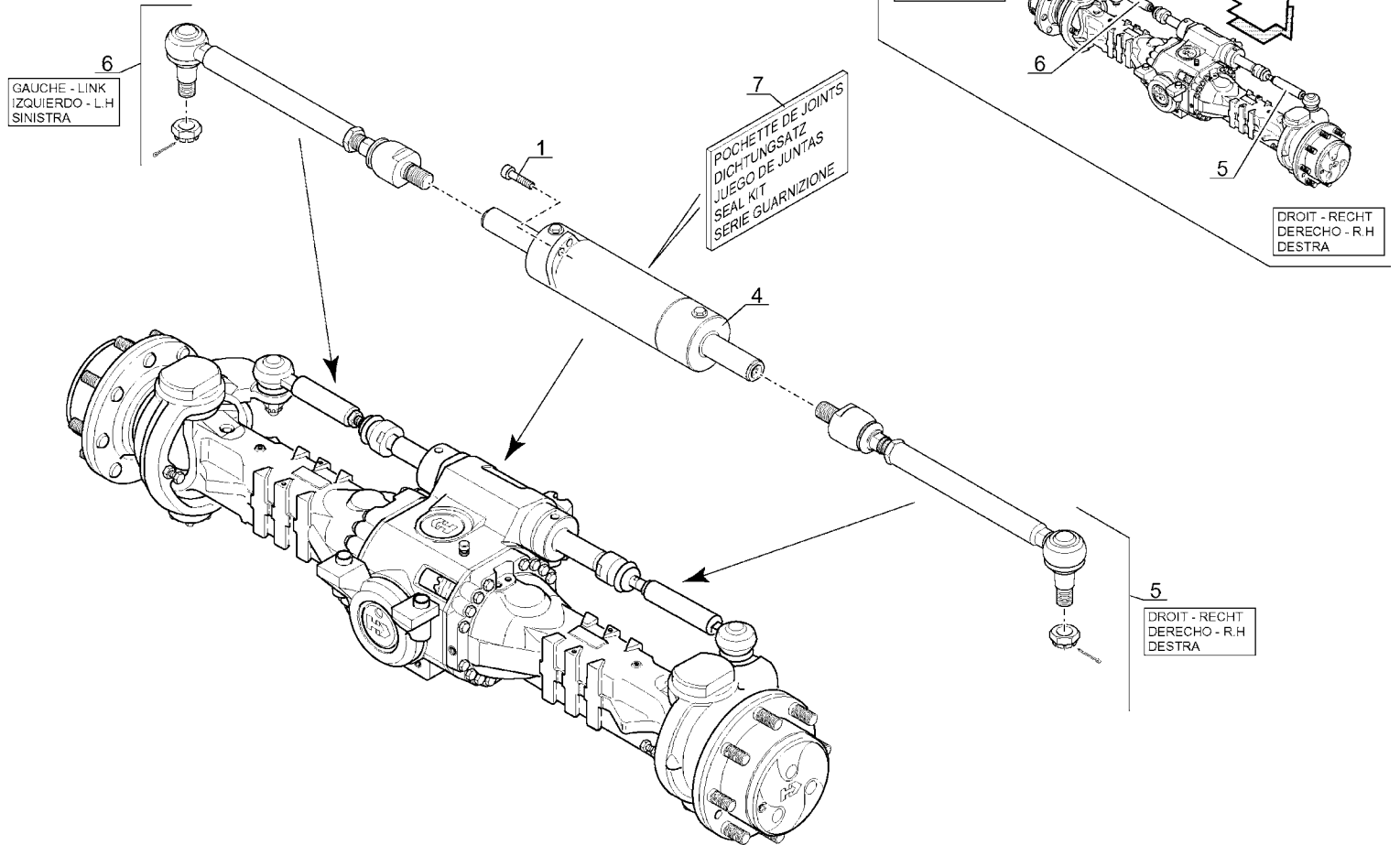
2	STEER AXLE REDUCTION GEAR, 4WD TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 1582						
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L				
ITEM	PART NO.	DESCRIPTION																
28	604656	Seal	2	2	2							2	2	2				
29	562504	Bearing	4	4	4							4	4	4				
30	702778	Wheel stud	16	16	16							16	16	16				
31	601246	Wheel hub	2	2	2							2	2	2				
32	106533	O-ring	2	2	2							2	2	2				
33	564133	Gear ring	2	2	2							2	2	2				
34	565998	Ring gear bracket	2	2	2							2	2	2				
35	562508	Circlips	6	6	6							6	6	6				
36	562509	Planet wheel	6	6	6							6	6	6				
37	562510	Bearing	6	6	6							6	6	6				
40	600670	Screw	4	4	4							4	4	4				
41	604252	Planet gear carrier	2	2	2							2	2	2				
42	562512	Stud, bolt	16	16	16							16	16	16				
43	562513	Nut	16	16	16							16	16	16				
44	562514	Circlips	2	2	2							2	2	2				
45	602219	Adjusting screw	4	4	4							4	4	4				
46	474313	Nut	4	4	4							4	4	4				
49	562515	Locking plate	2	2	2							2	2	2				
50	133044	Circlips	2	2	2							2	2	2				
57	564679	Shim .15mm (.006 in)	A/R	A/R	A/R							A/R	A/R	A/R				
57	564680	Shim .20mm (.008 in)	A/R	A/R	A/R							A/R	A/R	A/R				
57	564681	Shim .50mm (.020 in)	A/R	A/R	A/R							A/R	A/R	A/R				
60	603655	Stud, bolt	4	4	4							4	4	4				
61	602275	Nut	4	4	4							4	4	4				
62	706961	Lateral axle case	2	2	2							2	2	2				
63	706355	Ring gear bracket	1	1	1							1	1	1				
64	706962	Planet wheel bracket kit	1	1	1							1	1	1				

AX 1583
TIER II

STEERING CYLINDER, 4WD TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L



1	STEERING CYLINDER, 4WD TORQUE CONVERTER MODELS		QUANTITY / MODEL									AX 1583					
			M30-4	M40-4	M50-4							M30-4 L	M40-4 L	M50-4 L			
ITEM	PART NO.	DESCRIPTION															
1	562526	Screw	4	4	4							4	4	4			
4	702067	Steering cylinder (STEER AXLE 801988)	1	1	1							1	1	1			
5	603657	Linked tie rod	1	1	1							1	1	1			
6	603657	Linked tie rod	1	1	1							1	1	1			
7	702147	Seal kit (STEER AXLE 801988)	1	1	1							1	1	1			

113.00

AX 1584
TIER II

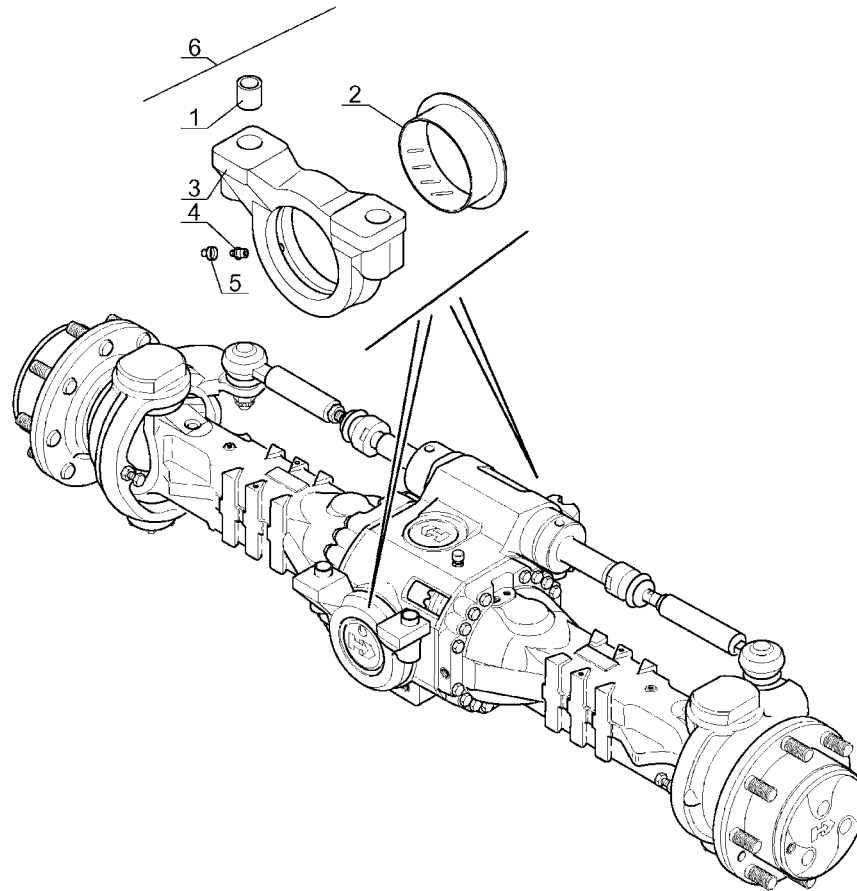
STEER AXLE SUPPORT BRACKET, 4WD,
HYDRASTATIC AND TORQUE CONVERTER MODELS

M30-4
M40-4
M50-4

M30-4 H
M40-4 H
M50-4 H

M30-4 L
M40-4 L
M50-4 L

M30-4 H L
M40-4 H L
M50-4 H L



1	STEER AXLE SUPPORT BRACKET, 4WD, HYDRASTATIC AND TORQUE CONVERTER MODELS		QUANTITY / MODEL										AX 1584										
																M30-4 H	M40-4 H	M50-4 H	M30-4 H L	M40-4 H L	M50-4 H L		
ITEM	PART NO.	DESCRIPTION																M30-2 H	M40-2 H	M50-2 H	M30-2 H L	M40-2 H L	M50-2 H L
1	477964	Coupling																4	4	4	4	4	4
2	477538	Bushing																2	2	2	2	2	2
3	564693	Axle bracket																2	2	2	2	2	2
4	133103	Greaser																2	2	2	2	2	2
5	107796	Plug																2	2	2	2	2	2
6	601561	Axle bracket																2	2	2	2	2	2

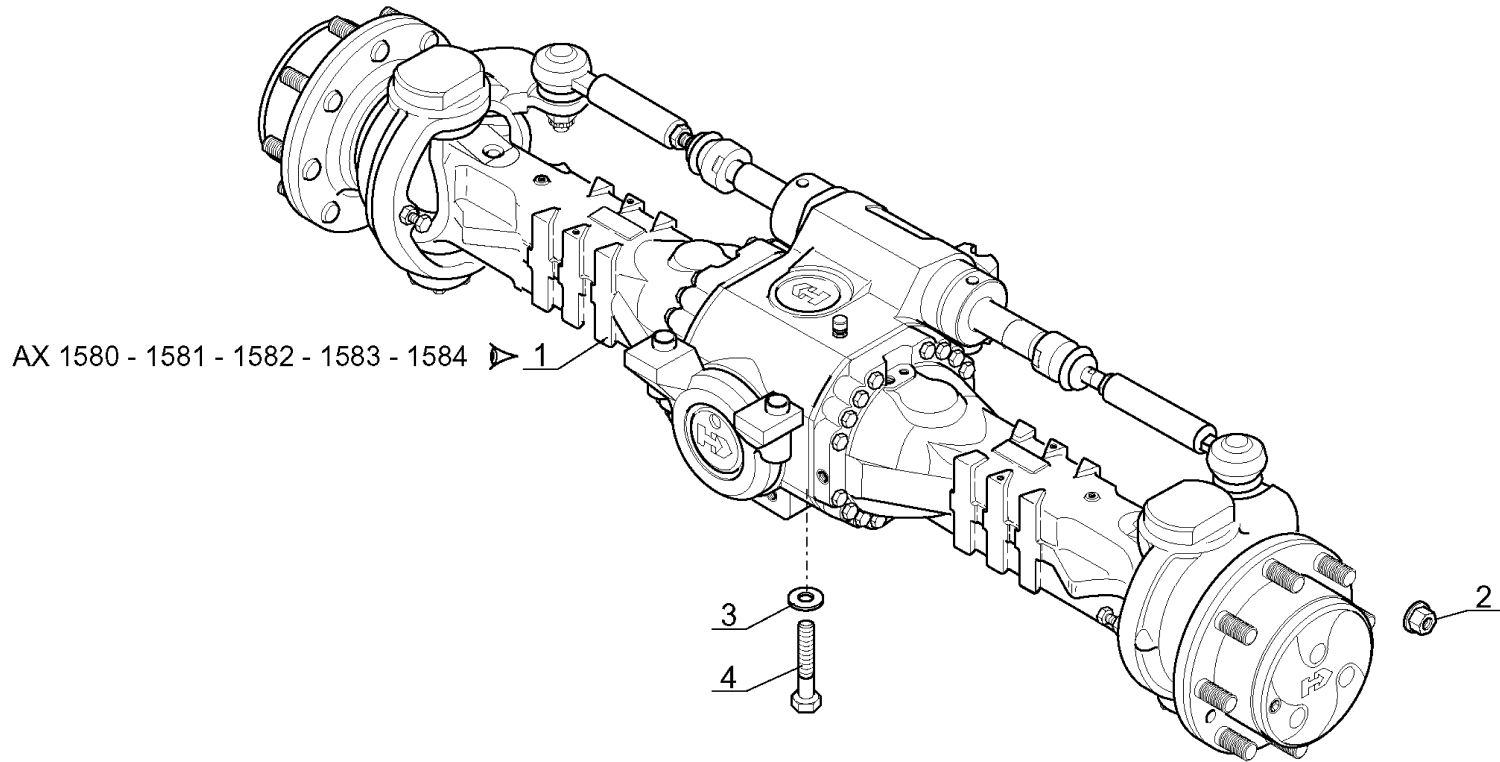
114.00

AX 1854
TIER II

STEER AXLE ASSEMBLY, 4WD, HYDRASTATIC MODELS

M30-4 H
M40-4 H
M50-4 H

M30-4 H L
M40-4 H L
M50-4 H L



1	STEER AXLE ASSEMBLY, 4WD, HYDRASTATIC MODELS		QUANTITY / MODEL						AX 1854			
			M30-4 H	M40-4 H	M50-4 H				M30-4 H L	M40-4 H L	M50-4 H L	
ITEM	PART NO.	DESCRIPTION										
1	804064	Steer axle, DANA 212/496, 4WD (Hydrastatic Models)	1	1	1					1	1	1
2	247292	Wheel nut	16	16	16					16	16	16
3	61683	Washer	4	4	4					4	4	4
4	58633	Screw	4	4	4					4	4	4

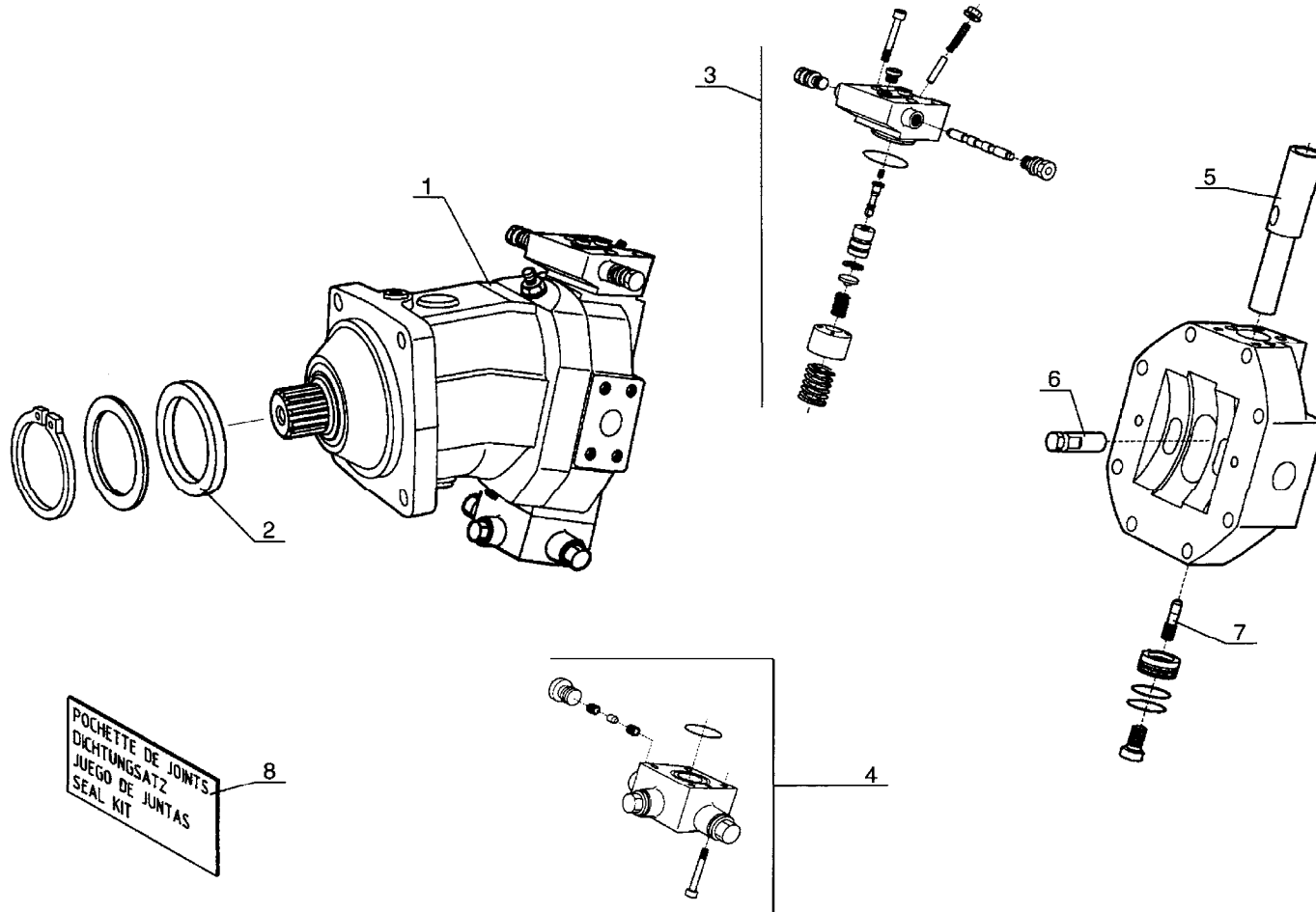
114.50

BC 108
TIER II

HYDROSTATIC MOTOR

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



1	HYDROSTATIC MOTOR		QUANTITY / MODEL								BC 108				
											M30-4 H	M40-4 H	M50-4 H		M30-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L			
1	208701	Hydrostatic motor assembly	1	1	1	1				1	1	1	1		
2	561198	Seal	1	1	1	1				1	1	1	1		
3	561187	Control parts	1	1	1	1				1	1	1	1		
4	552608	Flushing and boost pressure valve	1	1	1	1				1	1	1	1		
5	562317	Piston	1	1	1	1				1	1	1	1		
6	562318	Swivel pin	1	1	1	1				1	1	1	1		
7	562319	Screw	1	1	1	1				1	1	1	1		
8	562320	Seal kit	1	1	1	1				1	1	1	1		

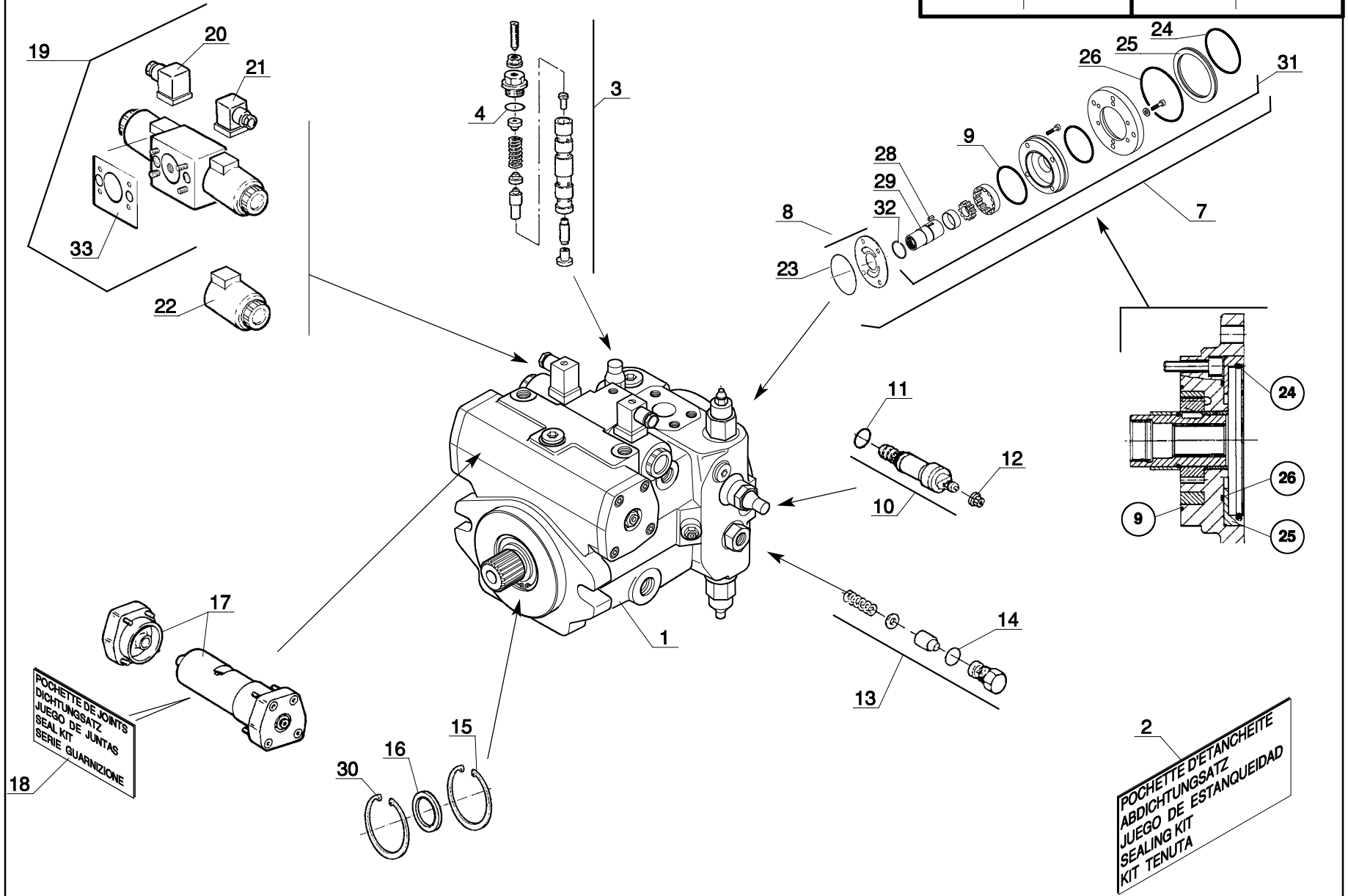
115.00

BC 153
TIER II

TRANSMISSION, HYDROSTATIC PUMP

M30-2 H	M30-4 H
M40-2 H	M40-4 H
M50-2 H	M50-4 H

M30-2 H L	M30-4 H L
M40-2 H L	M40-4 H L
M50-2 H L	M50-4 H L



1	TRANSMISSION, HYDROSTATIC PUMP		QUANTITY / MODEL								BC 153				
											M30-4 H	M40-4 H	M50-4 H	M30-4 H L	M40-4 H L
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H					M30-2 H L	M40-2 H L	M50-2 H L			
1	802903	Hydrostatic pump, complete	1	1	1	1				1	1	1	1		
2	603534	Seal kit	1	1	1	1				1	1	1	1		
3	552629	Valve	1	1	1	1				1	1	1	1		
4	201149	O-ring	1	1	1	1				1	1	1	1		
5															
6															
7	602061	Boost pump	1	1	1	1				1	1	1	1		
8	601589	Friction lining	1	1	1	1				1	1	1	1		
9	201198	Seal	1	1	1	1				1	1	1	1		
10	458502	Control valve	1	1	1	1				1	1	1	1		
11	401831	O-ring	1	1	1	1				1	1	1	1		
12	409248	Nut	1	1	1	1				1	1	1	1		
13	601590	Relief valve	1	1	1	1				1	1	1	1		
14	601594	O-ring	1	1	1	1				1	1	1	1		
15	552634	Circlips	1	1	1	1				1	1	1	1		
16	602062	Seal	1	1	1	1				1	1	1	1		
17	601593	Positioning piston	1	1	1	1				1	1	1	1		
18	601597	Seal kit	1	1	1	1				1	1	1	1		
19	602063	Valve bank	1	1	1	1				1	1	1	1		
20	58112	Connection test	1	1	1	1				1	1	1	1		
21	58113	Connection test	1	1	1	1				1	1	1	1		
22	602064	Solenoid	2	2	2	2				2	2	2	2		
23	201198	Seal	1	1	1	1				1	1	1	1		
24	474783	O-ring	1	1	1	1				1	1	1	1		
25	552622	Bushing	1	1	1	1				1	1	1	1		
26	201199	O-ring	1	1	1	1				1	1	1	1		
28	600525	Key	1	1	1	1				1	1	1	1		

116.00

2	TRANSMISSION, HYDROSTATIC PUMP		QUANTITY / MODEL							BC 153				
ITEM	PART NO.	DESCRIPTION	M30-2 H	M40-2 H	M50-2 H						M30-4 H L	M40-4 H L	M50-4 H L	
29	602065	Coupling	1	1	1	1					1	1	1	1
30	601592	Circlips	1	1	1	1					1	1	1	1
31	200944	Boost pump	1	1	1	1					1	1	1	1
32	201197	Snap ring	1	1	1	1					1	1	1	1
33	552504	Gasket	1	1	1	1					1	1	1	1

BP 177
TIER II

TRANSMISSION, 4-SPEED, 2WD
TRANSMISSION REF: 222572 TYPE: 15984

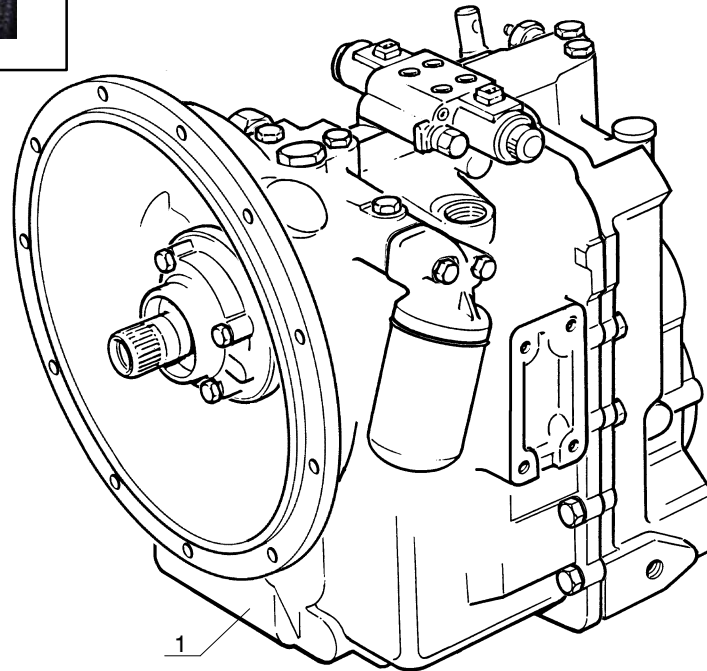
M30-2			
M40-2			
M50-2			
M30-2 L			
M40-2 L			
M50-2 L			

SAMPLE 2WD TRANSMISSION ID PLATE



NOTE:
BEFORE ORDERING TRANSMISSION PARTS RECORD ALL INFORMATION STAMPED ON THE ID PLATE.

SEE **4AA606** FOR DIPSTICK ASSEMBLY



			QUANTITY / MODEL								BP 177					
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L							
1		TRANSMISSION, 4-SPEED, 2WD														
1	222572	Gear box, complete	1	1	1	1	1	1	1	1						

117.00

BP 178
TIER II

TRANSMISSION, 4-SPEED, 2WD, EXTERNAL COMPONENTS
TRANSMISSION REF: 222572 TYPE: 15984

M30-2		
M40-2		
M50-2		
M30-2 L		
M40-2 L		
M50-2 L		

JUSQU' A LA BOITE DE VITESSES
BIS DER GETRIEBEKASTEN
HASTA LA CAJA DE VELOCIDADES
UP TO GEAR BOX
FINO CAMBIO

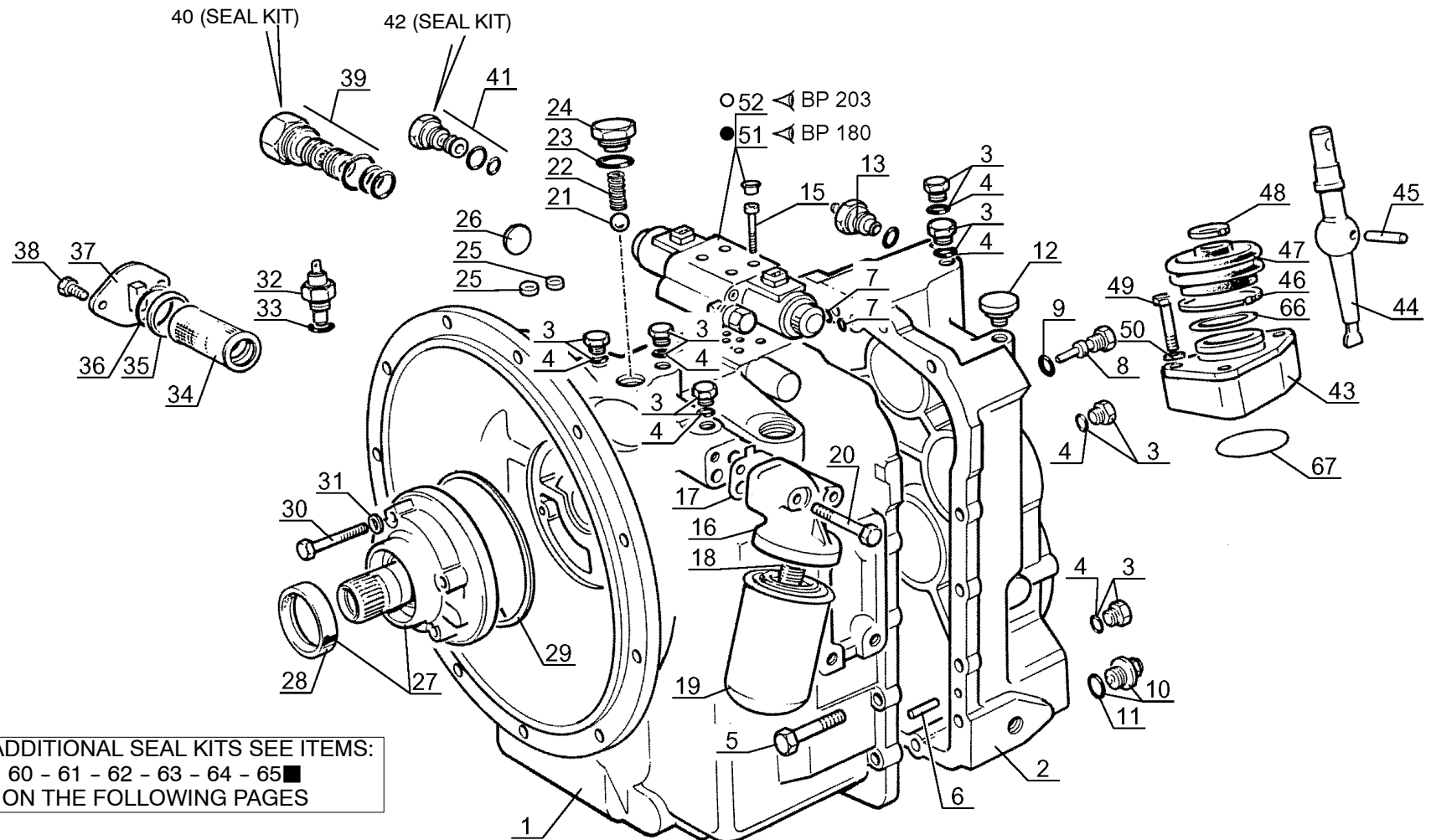
A PARTIR DE LA BOITE DE VITESSES
AB DER GETRIEBEKASTEN
A PARTIR DE LA CAJA DE VELOCIDADES
FROM GEAR BOX
A PARTIR DEL CAMBIO

● → N° : 2638

○ → N° : 2639

■ → N° : 2725

NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS. SEE BP177



			QUANTITY / MODEL							BP 178							
1 TRANSMISSION, 4-SPEED, 2WD, EXTERNAL COMPONENTS																	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L								
1	561840	Transmission housing	1	1	1	1	1	1	1	1							
2	561841	Transmission rear case	1	1	1	1	1	1	1	1							
3	550705	Plug	13	13	13	13	13	13	13	13							
4	109657	O-ring	13	13	13	13	13	13	13	13							
5	109727	Screw	16	16	16	16	16	16	16	16							
6	109703	Stud bolt	2	2	2	2	2	2	2	2							
7	561833	O-ring	3	3	3	3	3	3	3	3							
8	561835	Plug	1	1	1	1	1	1	1	1							
9	109657	O-ring	1	1	1	1	1	1	1	1							
10	473366	Drain plug	1	1	1	1	1	1	1	1							
11	473915	O-ring	1	1	1	1	1	1	1	1							
12	109705	Air breather	1	1	1	1	1	1	1	1							
13	705009	Oil pressure switch	1	1	1	1	1	1	1	1							
15	561829	Screw	4	4	4	4	4	4	4	4							
16	561837	Filter housing	1	1	1	1	1	1	1	1							
17	109646	Gasket	1	1	1	1	1	1	1	1							
18	109658	Connection	1	1	1	1	1	1	1	1							
19	561749	Oil filter	1	1	1	1	1	1	1	1							
20	109728	Screw	2	2	2	2	2	2	2	2							
21	561836	Ball	1	1	1	1	1	1	1	1							
22	561765	Spring	1	1	1	1	1	1	1	1							
23	561827	O-ring	1	1	1	1	1	1	1	1							
24	561828	Plug	1	1	1	1	1	1	1	1							
25	561822	Plug	2	2	2	2	2	2	2	2							
26	561834	Plug	1	1	1	1	1	1	1	1							
27	561930	Pump, complete	1	1	1	1	1	1	1	1							
28	109690	Seal	1	1	1	1	1	1	1	1							
29	109676	O-ring	1	1	1	1	1	1	1	1							
30	561760	Screw	4	4	4	4	4	4	4	4							
31	109659	Washer	4	4	4	4	4	4	4	4							

118.00

			QUANTITY / MODEL							BP 178							
2 TRANSMISSION, 4-SPEED, 2WD, EXTERNAL COMPONENTS																	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L								
32	702388	Oil temp sensor	1	1	1	1	1	1	1	1							
33	109657	O-ring	1	1	1	1	1	1	1	1							
34	109565	Suction strainer	1	1	1	1	1	1	1	1							
35	550626	Washer	1	1	1	1	1	1	1	1							
36	550627	O-ring	1	1	1	1	1	1	1	1							
37	473368	Cover	1	1	1	1	1	1	1	1							
38	109732	Screw	2	2	2	2	2	2	2	2							
39	561830	Pressure regulation valve	1	1	1	1	1	1	1	1							
40	561946	Seal kit	1	1	1	1	1	1	1	1							
41	561823	Over pressure valve	1	1	1	1	1	1	1	1							
42	561945	Seal kit	1	1	1	1	1	1	1	1							
43	562040	Upper seat	1	1	1	1	1	1	1	1							
44	561816	Gear lever foot	1	1	1	1	1	1	1	1							
45	109681	Pin	1	1	1	1	1	1	1	1							
46	561820	Clamp	1	1	1	1	1	1	1	1							
47	109612	Dust cover	1	1	1	1	1	1	1	1							
48	561821	Clamp	1	1	1	1	1	1	1	1							
49	561760	Screw	3	3	3	3	3	3	3	3							
50	561761	Washer	3	3	3	3	3	3	3	3							
51	600792	Electrical control valve	1	1	1	1	1	1	1	1							
52	702639	Electrical control valve	1	1	1	1	1	1	1	1							
60	561931	Pump kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
61	561934	Small parts kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
62	562002	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
63	562003	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
64	562006	Valve kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
65	561942	Complete repair kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
66	600365	Gasket	1	1	1	1	1	1	1	1							
67	600366	O-ring	1	1	1	1	1	1	1	1							

BP 76

TIER II

TRANSMISSION, 4-SPEED, 2WD, INTERNAL COMPONENTS TRANSMISSION REF: 222572 TYPE: 15984

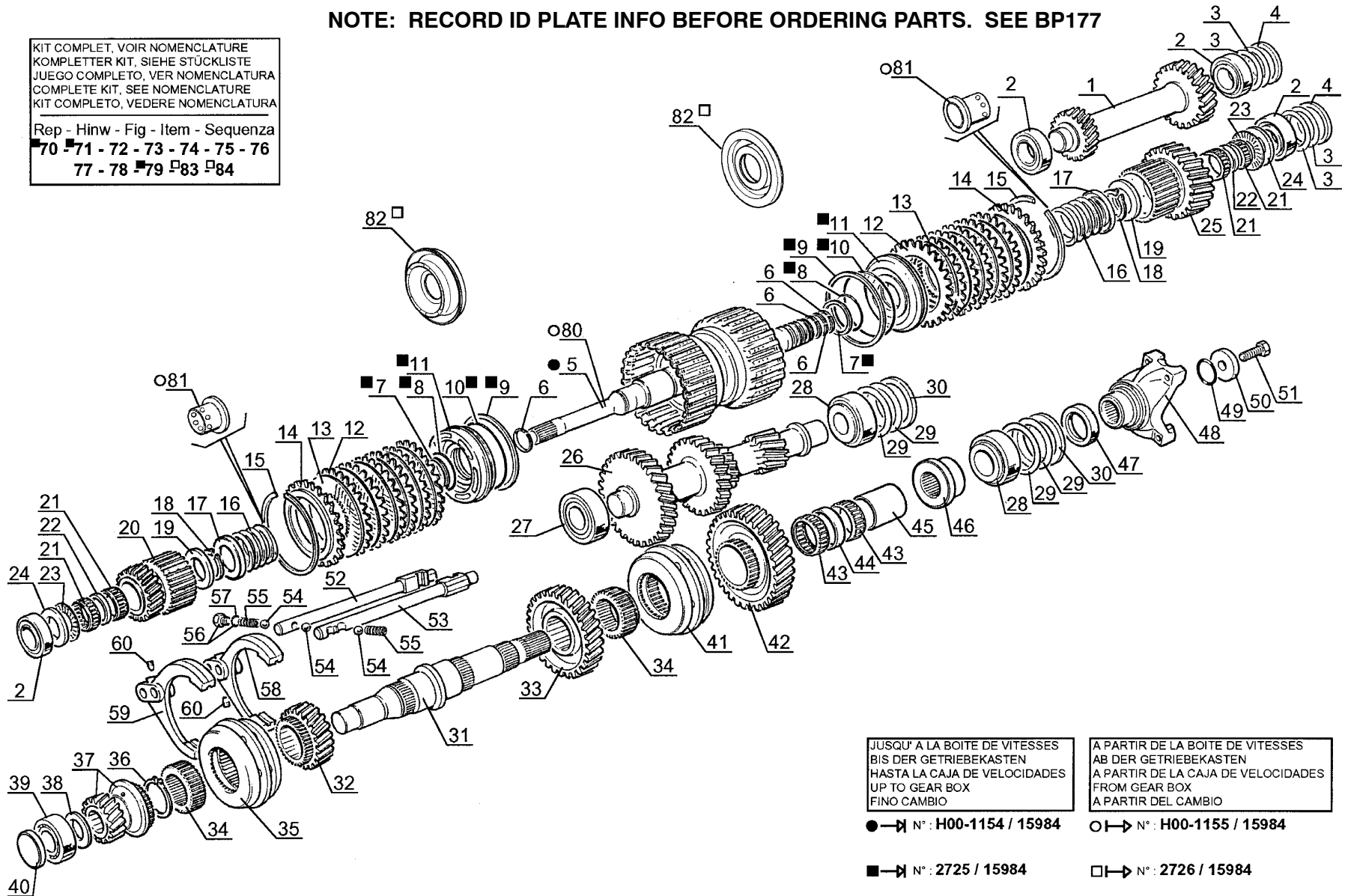
M30-2
M40-2
M50-2

M30-2 L
M40-2 L
M50-2 L

NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS. SEE BP177

KIT COMPLET, VOIR NOMENCLATURE
KOMPLETTER KIT, SIEHE STÜCKLISTE
JUEGO COMPLETO, VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO, VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Sequenza
70 - 71 - 72 - 73 - 74 - 75 - 76
77 - 78 - 79 - 83 - 84



JUSQU' A LA BOITE DE VITESSES
BIS DER GETRIEBEKASTEN
HASTA LA CAJA DE VELOCIDADES
UP TO GEAR BOX
FINO CAMBIO

A PARTIR DE LA BOITE DE VITESSES
AB DER GETRIEBEKASTEN
A PARTIR DE LA CAJA DE VELOCIDADES
FROM GEAR BOX
A PARTIR DEL CAMBIO

● → N° : H00-1154 / 15984

○ → N° : H00-1155 / 15984

■ → N° : 2725 / 15984

◻ → N° : 2726 / 15984

			QUANTITY / MODEL						BP 76				
1 TRANSMISSION, 4-SPEED, 2WD, INTERNAL COMPONENTS													
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L				
1	561791	Reverse idler gear	1	1	1	1	1	1	1				
2	109701	Bearing	4	4	4	4	4	4	4				
3	109615	Shim .051mm (.002 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
3	109616	Shim .076mm (.003 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
3	109617	Shim .127mm (.005 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
3	109618	Shim .178mm (.007 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
3	109619	Shim .381mm (.015 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
3	109620	Shim .508mm (.020 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
4	109597	Spacer	2	2	2	2	2	2	2				
5	561792	Input shaft	1	1	1	1	1	1	1				
6	109624	Seal	4	4	4	4	4	4	4				
7	561805	Seal, inner	2	2	2	2	2	2	2				
8	561806	O-ring	2	2	2	2	2	2	2				
9	561803	Seal, outer	2	2	2	2	2	2	2				
10	561804	O-ring	2	2	2	2	2	2	2				
11	561802	Piston	2	2	2	2	2	2	2				
12	561797	Clutch disc	12	12	12	12	12	12	12				
13	561798	Friction disc	12	12	12	12	12	12	12				
14	561796	Plate	2	2	2	2	2	2	2				
15	561795	Circlips	2	2	2	2	2	2	2				
16	561801	Spring	2	2	2	2	2	2	2				
17	561800	Bushing	2	2	2	2	2	2	2				
18	561799	Circlips	2	2	2	2	2	2	2				
19	561789	Thrust washer	2	2	2	2	2	2	2				
20	561793	Forward primary gear	1	1	1	1	1	1	1				
21	109651	Roller bearing	4	4	4	4	4	4	4				
22	561809	Spacer	2	2	2	2	2	2	2				

119.00

			QUANTITY / MODEL						BP 76				
2 TRANSMISSION, 4-SPEED, 2WD, INTERNAL COMPONENTS													
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L				
23	561762	Bearing	2	2	2	2	2	2	2				
24	561764	Stop washer	2	2	2	2	2	2	2				
25	561794	Backward primary gear	1	1	1	1	1	1	1				
26	561790	Countershaft	1	1	1	1	1	1	1				
27	109622	Bearing	1	1	1	1	1	1	1				
28	561786	Bearing	2	2	2	2	2	2	2				
29	109599	Shim .051mm (.002 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R			
29	109600	Shim .076mm (.003 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R			
29	109601	Shim .178mm (.007 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R			
29	109602	Shim .559mm (.022 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R			
30	109598	Spacer	2	2	2	2	2	2	2				
31	561785	Output shaft	1	1	1	1	1	1	1				
32	561775	3rd gear	1	1	1	1	1	1	1				
33	561776	2nd gear	1	1	1	1	1	1	1				
34	109586	Coupling sleeve	2	2	2	2	2	2	2				
35	109665	Synchro assembly	1	1	1	1	1	1	1				
36	109664	Circlips	1	1	1	1	1	1	1				
37	561774	4th gear	1	1	1	1	1	1	1				
38	561784	Washer	1	1	1	1	1	1	1				
39	561788	Bearing	1	1	1	1	1	1	1				
40	550632	Plug	1	1	1	1	1	1	1				
41	109665	Synchro assembly	1	1	1	1	1	1	1				
42	109568	Output shaft, 1st gear	1	1	1	1	1	1	1				
43	109621	Bearing	2	2	2	2	2	2	2				
44	109653	Spacer	1	1	1	1	1	1	1				
45	109652	Coupling	1	1	1	1	1	1	1				
46	551373	Spacer	1	1	1	1	1	1	1				
47	109656	Seal	1	1	1	1	1	1	1				

3	TRANSMISSION, 4-SPEED, 2WD, INTERNAL COMPONENTS		QUANTITY / MODEL										BP 76				
			M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L								
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L								
48	561807	End yoke	1	1	1	1	1	1	1	1							
49	550636	O-ring	1	1	1	1	1	1	1	1							
50	109798	Washer	1	1	1	1	1	1	1	1							
51	561810	Screw	1	1	1	1	1	1	1	1							
52	561814	1st and 2nd shift rod	1	1	1	1	1	1	1	1							
53	561815	3rd and 4th shift rod	1	1	1	1	1	1	1	1							
54	109709	Ball	3	3	3	3	3	3	3	3							
55	473920	Spring	2	2	2	2	2	2	2	2							
56	550705	Plug	1	1	1	1	1	1	1	1							
57	109657	O-ring	1	1	1	1	1	1	1	1							
58	561812	1st and 2nd shift fork	1	1	1	1	1	1	1	1							
59	561813	3rd and 4th shift fork	1	1	1	1	1	1	1	1							
60	109737	Screw	2	2	2	2	2	2	2	2							
70	561932	Clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
71	561933	Complete clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
72	561934	Small parts kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
73	562001	Bearing kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
74	562002	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
75	562003	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
76	562004	Circlip kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
77	562005	Washer kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
78	561940	Thrust washer kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
79	561942	Complete repair kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
80	602729	Input shaft	1	1	1	1	1	1	1	1							
81	602730	Bushing	2	2	2	2	2	2	2	2							
82	702819	Piston kit	2	2	2	2	2	2	2	2							
83	705892	Clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
84	703472	Complete clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							

BP 180
TIER II

TRANSMISSION, 4-SPEED, 2WD, CONTROL VALVE
TRANSMISSION REF: 222572 TYPE: 15984

M30-2			
M40-2			
M50-2			
M30-2 L			
M40-2 L			
M50-2 L			

A PARTIR DE LA BOITE DE VITESSE
AB DER GETREIBKASTEN
A PARTIR DE LA CAJA DE VELOCIDADES
FROM GEAR BOX
A PARTIR DEL CAMBIO

→ N°: **H00-1155**

JUSQU'A LA BOITE DE VITESSES
BIS DER GETRIEBKASTEN
HASTA LA CAJA DE VELOCIDADES
UP TO GEAR BOX
FINO CAMBIO

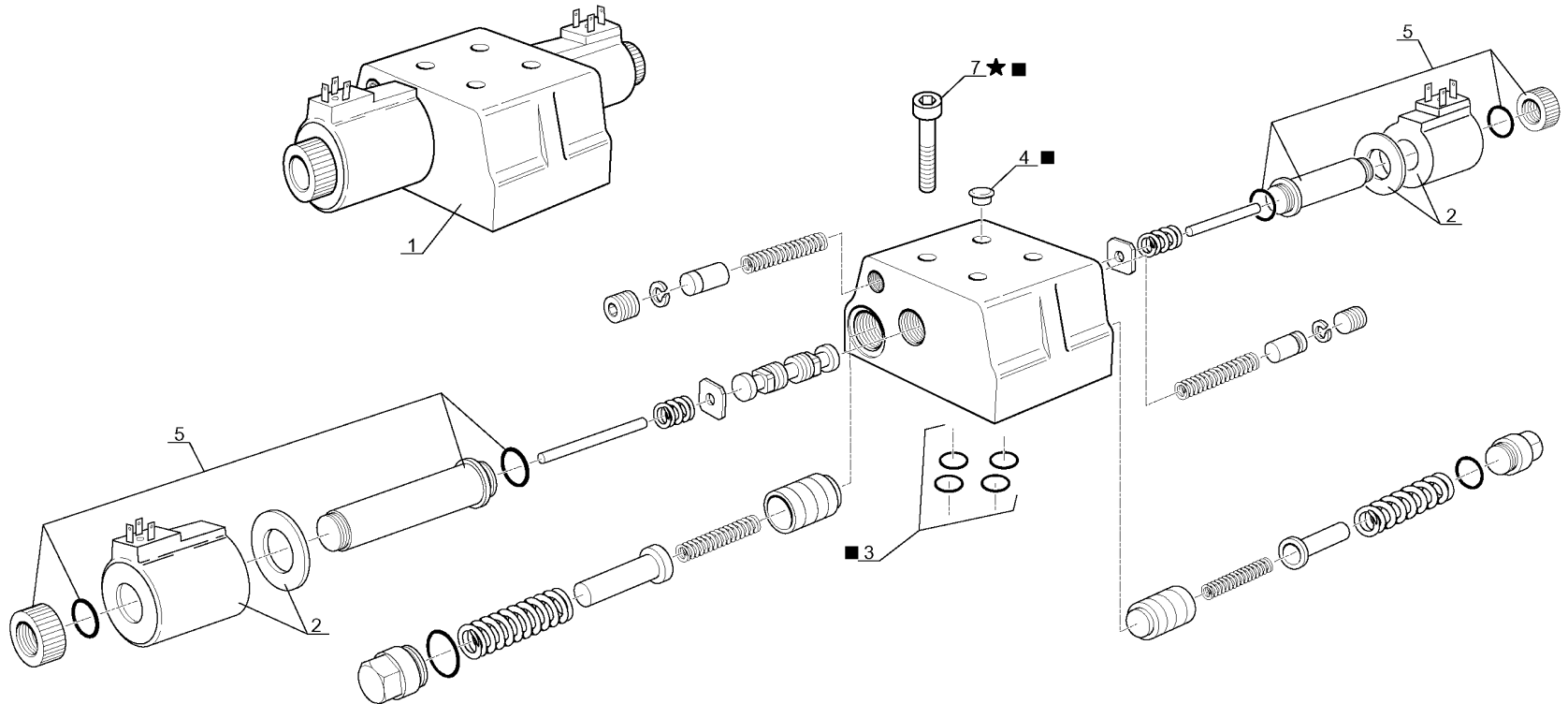
→ N°: **2638**

★ NON LIVRE AVEC REP. 1
NICHT GELIEFERT MIT HINW. 1
NO ENTREGADOS CON FIG. 1
NOT DELIVERED WITH ITEM. 1
NO CONSEGNARE CON SEQU. 1

■ KIT COMPLET, VOIR NOMENCLATURE
KOMPLETTER KIT, SIEHE STÜCKLISTE
JUEGO COMPLETO, VER NOMENCLATURA
COMPLETE KIT, SEE NOMENCLATURE
KIT COMPLETO, VEDERE NOMENCLATURA

Rep - Hinw - Fig - Item - Sequenza
6

NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS. SEE BP177



			QUANTITY / MODEL							BP 180							
1 TRANSMISSION, 4-SPEED, 2WD, CONTROL VALVE																	
ITEM	PART NO.	DESCRIPTION	M30-2	M40-2	M50-2		M30-2 L	M40-2 L	M50-2 L								
1	600792	Electrical control valve	1	1	1	1	1	1	1	1							
2	561944	Solenoid	2	2	2	2	2	2	2	2							
3	561943	Seal kit	1	1	1	1	1	1	1	1							
4	562043	Plug	4	4	4	4	4	4	4	4							
5	604258	Solenoid bracket	2	2	2	2	2	2	2	2							
6	702384	Small parts kit	1	1	1	1	1	1	1	1							
7	561829	Screw	4	4	4	4	4	4	4	4							

120.00

BP 203
TIER II

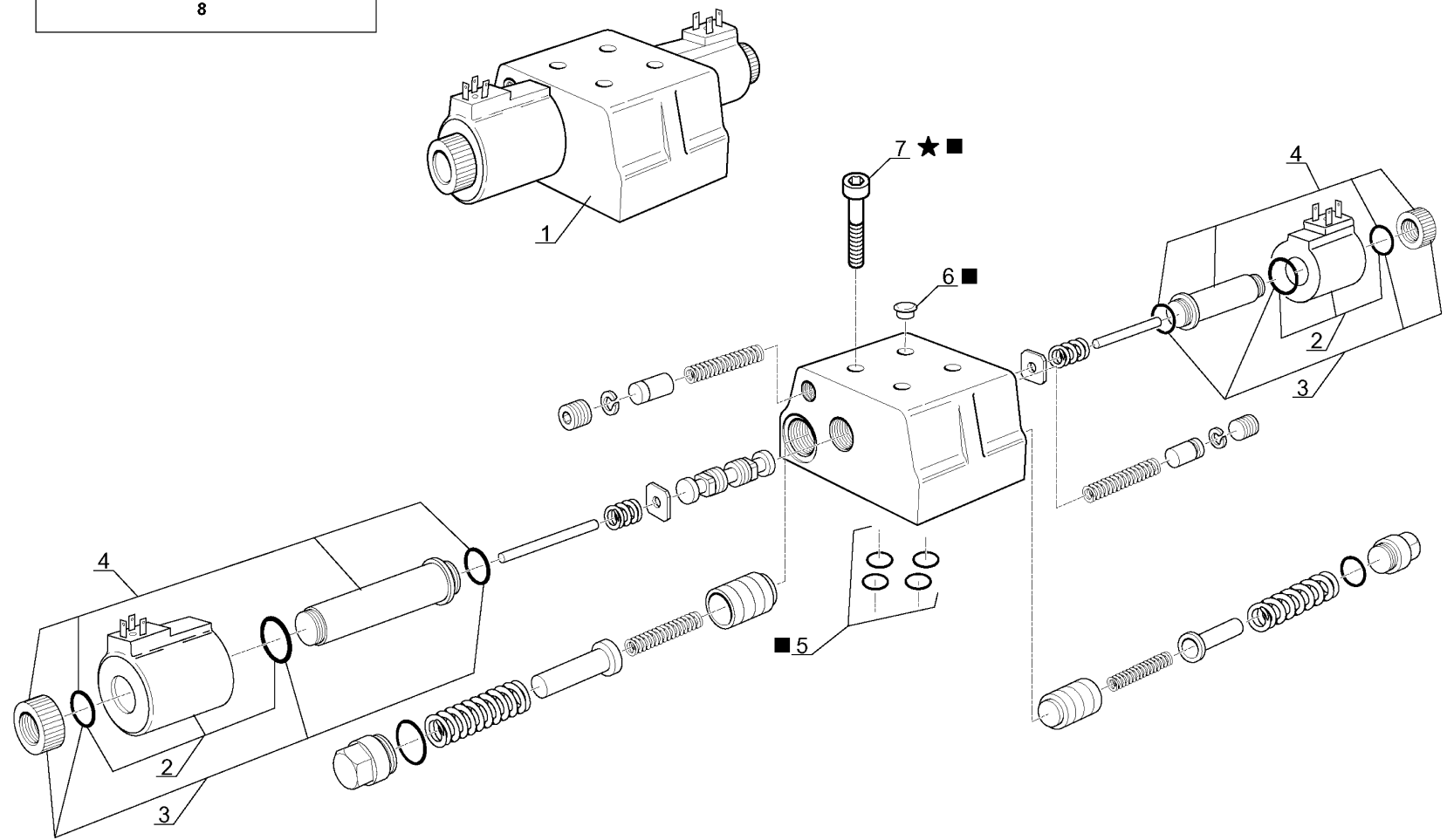
TRANSMISSION, 4-SPEED, 2/4WD, CONTROL VALVE
TRANSMISSION REF: 222572 TYPE: 15984
TRANSMISSION REF: 222573 TYPE: 15985

M30-2	M30-4		
M40-2	M40-4		
M50-2	M50-4		
M30-2 L	M30-4 L		
M40-2 L	M40-4 L		
M50-2 L	M50-4 L		

■ KIT COMPLET, VOIR NOMENCLATURE
 KOMPLETTER KIT, SIEHE STÜCKLISTE
 JUEGO COMPLETO, VER NOMENCLATURA
 COMPLETE KIT, SEE NOMENCLATURE
 KIT COMPLETO, VEDERE NOMENCLATURA
 Rep - Hinw - Fig - Item - Sequenza
8

★ NON LIVRE AVEC REP. 1
 NICHT GELIEFERT MIT HINW. 1
 NO ENTREGADOS CON FIG. 1
 NOT DELIVERED WITH ITEM. 1
 NO CONSEGNARE CON SEQU. 1

**NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS.
SEE BP177 OR BP181**



ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL									BP 203								
			M30-2	M40-2	M50-2		M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L							
1		TRANSMISSION, 4-SPEED, 2WD, CONTROL VALVE																		
1	702639	Electrical control valve	1	1	1	1		1	1	1	1									
2	702381	Solenoid	2	2	2	2		2	2	2	2									
3	702382	Small parts kit	1	1	1	1		1	1	1	1									
4	702383	Solenoid bracket	1	1	1	1		1	1	1	1									
5	561943	Seal kit	1	1	1	1		1	1	1	1									
6	562043	Plug	4	4	4	4		4	4	4	4									
7	561829	Screw	4	4	4	4		4	4	4	4									
8	702384	Small parts kit	1	1	1	1		1	1	1	1									

120.00

BP 181
TIER II

TRANSMISSION, 4-SPEED, 4WD
TRANSMISSION REF: 222573 TYPE: 15985

M30-4
M40-4
M50-4

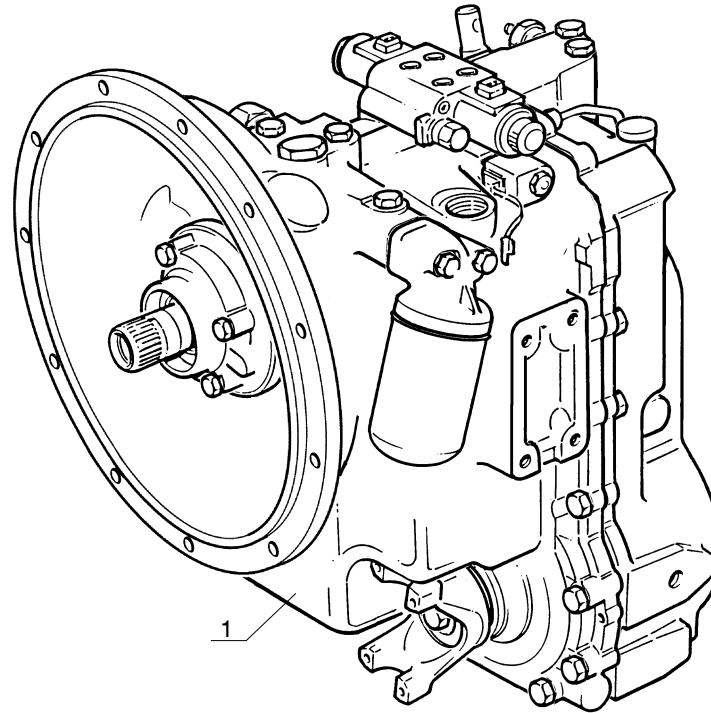
M30-4 L
M40-4 L
M50-4 L

SAMPLE 4WD TRANSMISSION ID PLATE



NOTE:
BEFORE ORDERING TRANSMISSION
PARTS RECORD ALL INFORMATION
STAMPED ON THE ID PLATE.

SEE **4AA606** FOR DIPSTICK ASSEMBLY



ITEM	PART NO.	DESCRIPTION	QUANTITY / MODEL										BP 181							
			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L											
1		TRANSMISSION, 4-SPEED, 4WD																		
1	222573	Gear box, complete	1	1	1	1	1	1	1	1	1									

121.00

BP 182
TIER II

TRANSMISSION, 4-SPEED, 4WD, EXTERNAL COMPONENTS
TRANSMISSION REF: 222573 TYPE: 15985

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L

JUSQU' A LA BOITE DE VITESSES
BIS DER GETRIEBEKASTEN
HASTA LA CAJA DE VELOCIDADES
UP TO GEAR BOX
FINO LA MACHINA

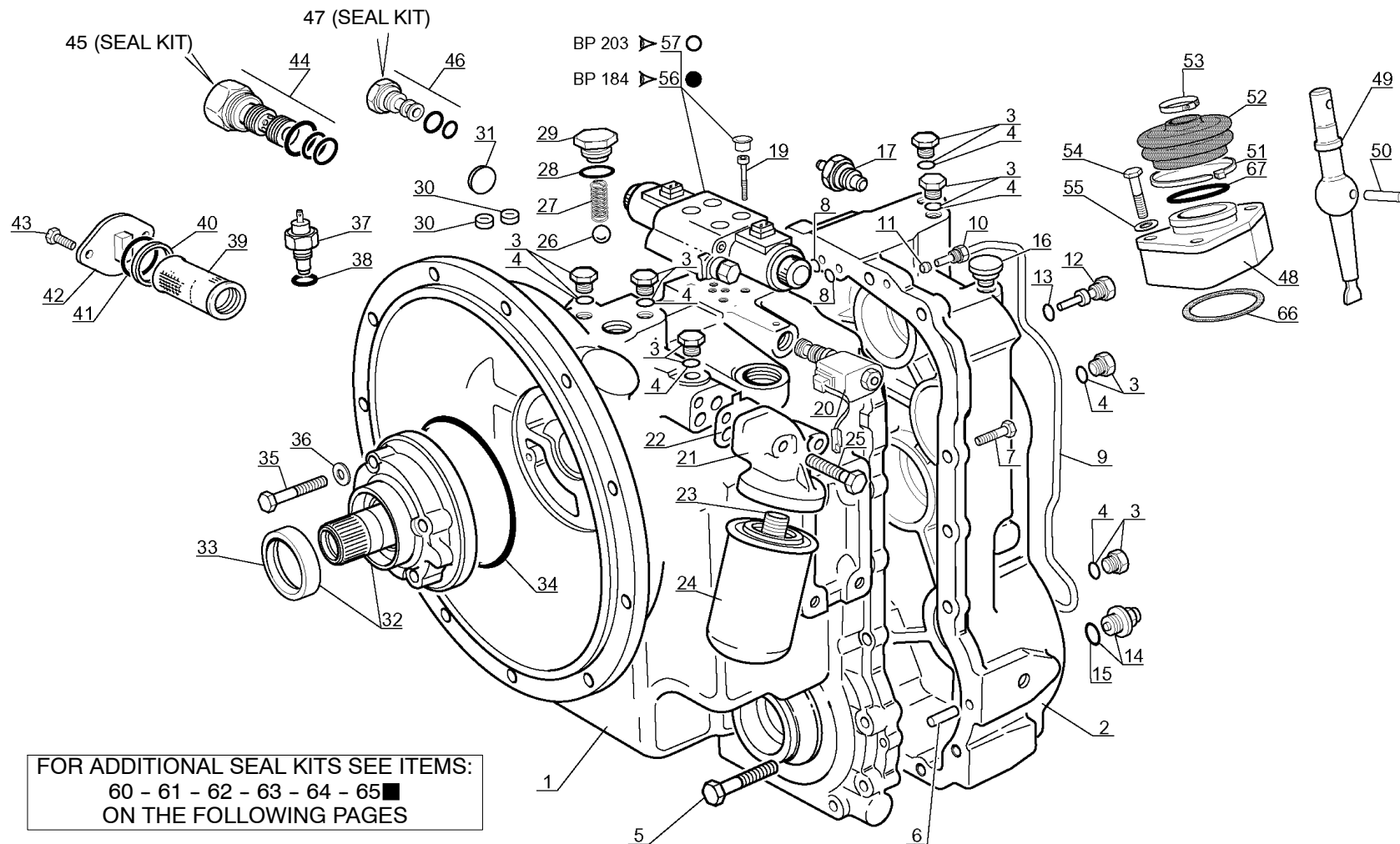
A PARTIR DE LA BOITE DE VITESSES
AB DER GETRIEBEKASTEN
A PARTIR DE LA CAJA DE VELOCIDADES
FROM GEAR BOX
A PARTIR DA CAMBIO

● → N° : 2207

○ → N° : 2208

■ → N° : 2256

**NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS.
SEE BP181**



			QUANTITY / MODEL												BP 182			
1 TRANSMISSION, 4-SPEED, 4WD, EXTERNAL COMPONENTS			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L									
ITEM	PART NO.	DESCRIPTION																
1	561757	Transmission housing	1	1	1	1	1	1	1	1								
2	561758	Transmission rear case	1	1	1	1	1	1	1	1								
3	550705	Plug	13	13	13	13	13	13	13	13								
4	109657	O-ring	13	13	13	13	13	13	13	13								
5	561759	Screw	4	4	4	4	4	4	4	4								
6	109703	Stud bolt	2	2	2	2	2	2	2	2								
7	109727	Screw	13	13	13	13	13	13	13	13								
8	561833	O-ring	4	4	4	4	4	4	4	4								
9	561825	Pipe	1	1	1	1	1	1	1	1								
10	561824	Nut	2	2	2	2	2	2	2	2								
11	561826	Bushing	2	2	2	2	2	2	2	2								
12	561835	Plug	1	1	1	1	1	1	1	1								
13	109657	O-ring	1	1	1	1	1	1	1	1								
14	473366	Drain plug	1	1	1	1	1	1	1	1								
15	147915	O-ring	1	1	1	1	1	1	1	1								
16	109705	Air breather	1	1	1	1	1	1	1	1								
17	705009	Oil pressure switch	1	1	1	1	1	1	1	1								
19	561829	Screw	4	4	4	4	4	4	4	4								
20	561831	Solenoid	1	1	1	1	1	1	1	1								
21	561837	Filter housing	1	1	1	1	1	1	1	1								
22	109646	Gasket	1	1	1	1	1	1	1	1								
23	109658	Connection	1	1	1	1	1	1	1	1								
24	561749	Oil filter	1	1	1	1	1	1	1	1								
25	109728	Screw	2	2	2	2	2	2	2	2								
26	561836	Ball	1	1	1	1	1	1	1	1								
27	561765	Spring	1	1	1	1	1	1	1	1								
28	561827	O-ring	1	1	1	1	1	1	1	1								

122.00

2	TRANSMISSION, 4-SPEED, 4WD, EXTERNAL COMPONENTS		QUANTITY / MODEL										BP 182					
			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L									
ITEM	PART NO.	DESCRIPTION																
29	561828	Plug	1	1	1	1	1	1	1	1	1							
30	561822	Plug	2	2	2	2	2	2	2	2	2							
31	561834	Plug	1	1	1	1	1	1	1	1	1							
32	561930	Complete pump	1	1	1	1	1	1	1	1	1							
33	109690	Seal	1	1	1	1	1	1	1	1	1							
34	109676	O-ring	1	1	1	1	1	1	1	1	1							
35	561760	Screw	4	4	4	4	4	4	4	4	4							
36	109659	Washer	4	4	4	4	4	4	4	4	4							
37	702388	Oil temp sensor	1	1	1	1	1	1	1	1	1							
38	109657	O-ring	1	1	1	1	1	1	1	1	1							
39	109565	Suction strainer	1	1	1	1	1	1	1	1	1							
40	550626	Washer	1	1	1	1	1	1	1	1	1							
41	550627	O-ring	1	1	1	1	1	1	1	1	1							
42	473368	Cover	1	1	1	1	1	1	1	1	1							
43	109732	Screw	2	2	2	2	2	2	2	2	2							
44	561830	Pressure regulation valve	1	1	1	1	1	1	1	1	1							
45	561946	Seal kit	1	1	1	1	1	1	1	1	1							
46	561823	Over pressure valve	1	1	1	1	1	1	1	1	1							
47	561945	Seal kit	1	1	1	1	1	1	1	1	1							
48	562040	Upper seat	1	1	1	1	1	1	1	1	1							
49	561816	Gear lever foot	1	1	1	1	1	1	1	1	1							
50	109681	Pin	1	1	1	1	1	1	1	1	1							
51	561820	Clamp	1	1	1	1	1	1	1	1	1							
52	109612	Dust cover	1	1	1	1	1	1	1	1	1							
53	561821	Clamp	1	1	1	1	1	1	1	1	1							
54	561760	Screw	3	3	3	3	3	3	3	3	3							
55	561761	Washer	3	3	3	3	3	3	3	3	3							
56	600792	Electrical control valve	1	1	1	1	1	1	1	1	1							

BP 183

TIER II

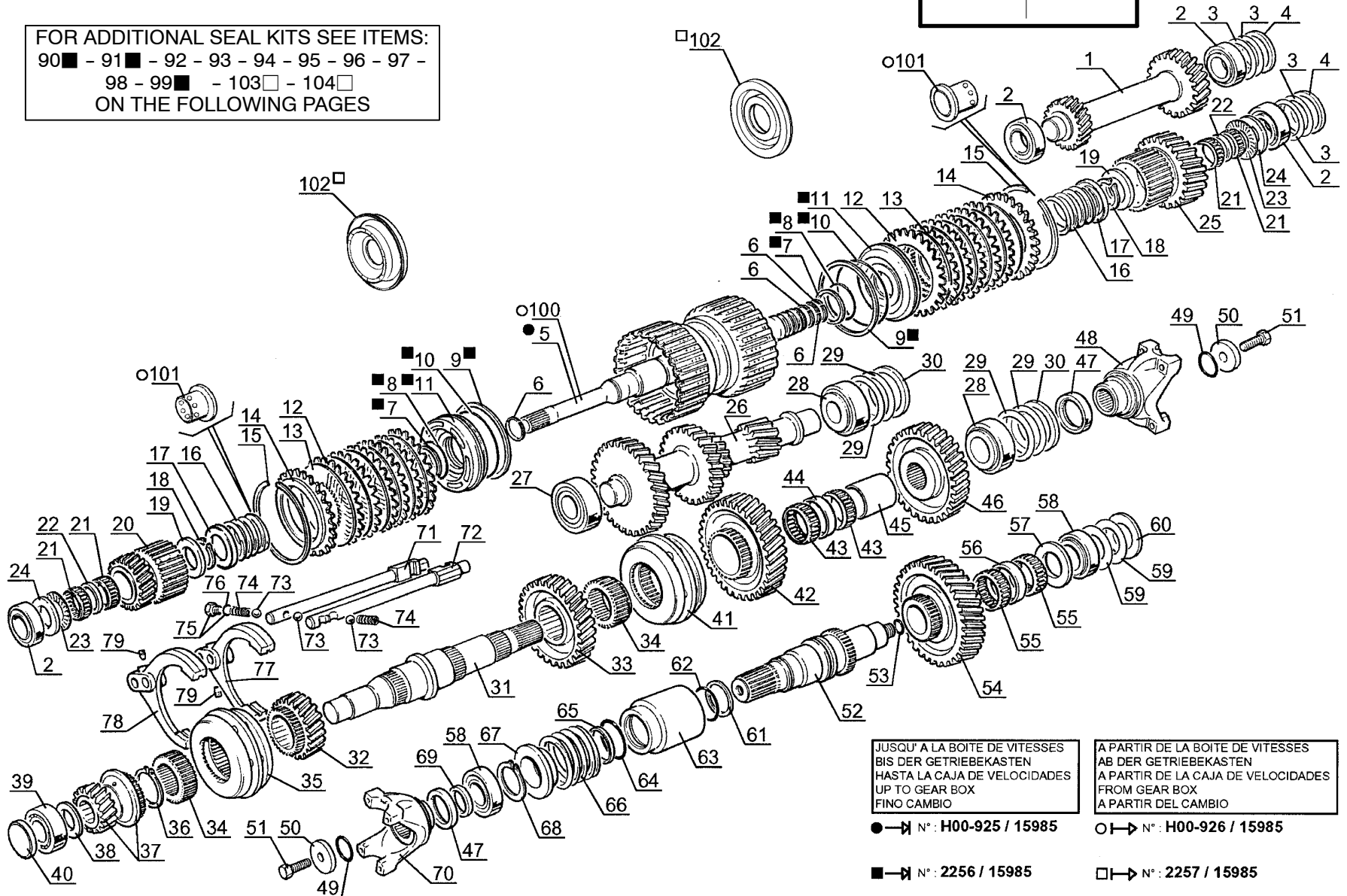
TRANSMISSION, 4-SPEED, 4WD, INTERNAL COMPONENTS
TRANSMISSION REF: 222573 TYPE: 15985

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L

**NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS.
SEE BP181**

FOR ADDITIONAL SEAL KITS SEE ITEMS:
90■ - 91■ - 92 - 93 - 94 - 95 - 96 - 97 -
98 - 99■ - 103□ - 104□
ON THE FOLLOWING PAGES



JUSQU' A LA BOITE DE VITESSES
BIS DER GETRIEBEKASTEN
HASTA LA CAJA DE VELOCIDADES
UP TO GEAR BOX
FINO CAMBIO

A PARTIR DE LA BOITE DE VITESSES
AB DER GETRIEBEKASTEN
A PARTIR DE LA CAJA DE VELOCIDADES
FROM GEAR BOX
A PARTIR DEL CAMBIO

● → N°: H00-925 / 15985

○ → N°: H00-926 / 15985

■ → N°: 2256 / 15985

□ → N°: 2257 / 15985

			QUANTITY / MODEL							BP 183					
1 TRANSMISSION, 4-SPEED, 4WD, INTERNAL COMPONENTS			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L						
ITEM	PART NO.	DESCRIPTION													
1	561791	Reverse idler gear	1	1	1	1	1	1	1	1					
2	109701	Bearing	4	4	4	4	4	4	4	4					
3	109615	Shim .051mm (.002 in)	4	4	4	4	4	4	4	4					
3	109616	Shim .076mm (.003 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R					
3	109617	Shim .127mm (.005 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R					
3	109618	Shim .178mm (.007 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R					
3	109619	Shim .381mm (.015 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R					
3	109620	Shim .508mm (.020 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R					
4	109597	Spacer	2	2	2	2	2	2	2	2					
5	561792	Input shaft	1	1	1	1	1	1	1	1					
6	109624	Seal	4	4	4	4	4	4	4	4					
7	561805	Seal, inner	2	2	2	2	2	2	2	2					
8	561806	O-ring	2	2	2	2	2	2	2	2					
9	561803	Seal, outer	2	2	2	2	2	2	2	2					
10	561804	O-ring	2	2	2	2	2	2	2	2					
11	561802	Piston	2	2	2	2	2	2	2	2					
12	561797	Clutch disc	12	12	12	12	12	12	12	12					
13	561798	Friction disc	12	12	12	12	12	12	12	12					
14	561796	Plate	2	2	2	2	2	2	2	2					
15	561795	Circlips	2	2	2	2	2	2	2	2					
16	561801	Spring	2	2	2	2	2	2	2	2					
17	561800	Bushing	2	2	2	2	2	2	2	2					
18	561799	Circlips	2	2	2	2	2	2	2	2					
19	561789	Thrust washer	2	2	2	2	2	2	2	2					
20	561793	Forward primary gear	1	1	1	1	1	1	1	1					
21	109651	Roller bearing	4	4	4	4	4	4	4	4					
22	561809	Spacer	2	2	2	2	2	2	2	2					

123.00

			QUANTITY / MODEL							BP 183							
2 TRANSMISSION, 4-SPEED, 4WD, INTERNAL COMPONENTS			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L								
ITEM	PART NO.	DESCRIPTION															
23	561762	Bearing	2	2	2	2	2	2	2	2							
24	561764	Stop washer	2	2	2	2	2	2	2	2							
25	561794	Backward primary gear	1	1	1	1	1	1	1	1							
26	561790	Countershaft	1	1	1	1	1	1	1	1							
27	109622	Bearing	1	1	1	1	1	1	1	1							
28	561786	Bearing	2	2	2	2	2	2	2	2							
29	109599	Shim .051mm (.002 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
29	109600	Shim .076mm (.003 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
29	109601	Shim .178mm (.007 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
29	109602	Shim .559mm (.020 in)	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
30	109598	Spacer	2	2	2	2	2	2	2	2							
31	561785	Output shaft	1	1	1	1	1	1	1	1							
32	561775	3rd gear	1	1	1	1	1	1	1	1							
33	561776	2nd gear	1	1	1	1	1	1	1	1							
34	109586	Coupling sleeve	2	2	2	2	2	2	2	2							
35	109665	Synchro assembly	1	1	1	1	1	1	1	1							
36	109664	Circlips	1	1	1	1	1	1	1	1							
37	561774	4th gear	1	1	1	1	1	1	1	1							
38	561784	Washer	1	1	1	1	1	1	1	1							
39	561788	Bearing	1	1	1	1	1	1	1	1							
40	550632	Plug	1	1	1	1	1	1	1	1							
41	109665	Synchro assembly	1	1	1	1	1	1	1	1							
42	109568	Output shaft 1st gear	1	1	1	1	1	1	1	1							
43	109621	Bearing	2	2	2	2	2	2	2	2							
44	109653	Spacer	1	1	1	1	1	1	1	1							
45	109652	Coupling	1	1	1	1	1	1	1	1							

			QUANTITY / MODEL										BP 183				
			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L								
3 TRANSMISSION, 4-SPEED, 4WD, INTERNAL COMPONENTS																	
ITEM	PART NO.	DESCRIPTION															
46	561777	Output shaft drive gear	1	1	1	1	1	1	1	1	1						
47	109656	Seal	2	2	2	2	2	2	2	2	2						
48	561807	End yoke	1	1	1	1	1	1	1	1	1						
49	550636	O-ring	2	2	2	2	2	2	2	2	2						
50	109798	Washer	2	2	2	2	2	2	2	2	2						
51	561810	Screw	2	2	2	2	2	2	2	2	2						
52	561771	Output shaft	1	1	1	1	1	1	1	1	1						
53	561778	O-ring	1	1	1	1	1	1	1	1	1						
54	561772	Gear (37 teeth)	1	1	1	1	1	1	1	1	1						
55	561838	Roller bearing	2	2	2	2	2	2	2	2	2						
56	561839	Spacer	1	1	1	1	1	1	1	1	1						
57	561773	Washer	1	1	1	1	1	1	1	1	1						
58	561787	Bearing	2	2	2	2	2	2	2	2	2						
59	561780	Shim	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R						
59	561781	Shim	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R						
59	561782	Shim	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R						
59	561783	Shim	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R						
60	561779	Spacer	1	1	1	1	1	1	1	1	1						
61	561763	Seal	1	1	1	1	1	1	1	1	1						
62	561766	O-ring	1	1	1	1	1	1	1	1	1						
63	561768	Coupling	1	1	1	1	1	1	1	1	1						
64	561818	O-ring	1	1	1	1	1	1	1	1	1						
65	561819	Seal	1	1	1	1	1	1	1	1	1						
66	561769	Spring	1	1	1	1	1	1	1	1	1						
67	561770	Spring bracket	1	1	1	1	1	1	1	1	1						
68	561767	Circlips	1	1	1	1	1	1	1	1	1						
69	561808	Spacer	1	1	1	1	1	1	1	1	1						
70	561807	End yoke	1	1	1	1	1	1	1	1	1						

			QUANTITY / MODEL							BP 183							
4 TRANSMISSION, 4-SPEED, 4WD, INTERNAL COMPONENTS			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L								
ITEM	PART NO.	DESCRIPTION															
71	561814	1st and 2nd shift rod	1	1	1	1	1	1	1	1							
72	561815	3rd and 4th shift rod	1	1	1	1	1	1	1	1							
73	109709	Ball	3	3	3	3	3	3	3	3							
74	473920	Spring	2	2	2	2	2	2	2	2							
75	550705	Plug	1	1	1	1	1	1	1	1							
76	109657	O-ring	1	1	1	1	1	1	1	1							
77	561812	1st and 2nd shift fork	1	1	1	1	1	1	1	1							
78	561813	3rd and 4th shift fork	1	1	1	1	1	1	1	1							
79	109737	Screw	2	2	2	2	2	2	2	2							
90	561932	Clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
91	561933	Complete clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
92	561934	Small parts kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
93	561935	Bearing kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
94	561936	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
95	561937	Seal kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
96	561938	Circlip kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
97	561939	Washer kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
98	561940	Thrust washer kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
99	562148	Complete repair kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
100	602729	Input shaft	1	1	1	1	1	1	1	1							
101	602730	Bushing	2	2	2	2	2	2	2	2							
102	702819	Piston kit	2	2	2	2	2	2	2	2							
103	705892	Clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							
104	703472	Complete clutch pack kit	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R							

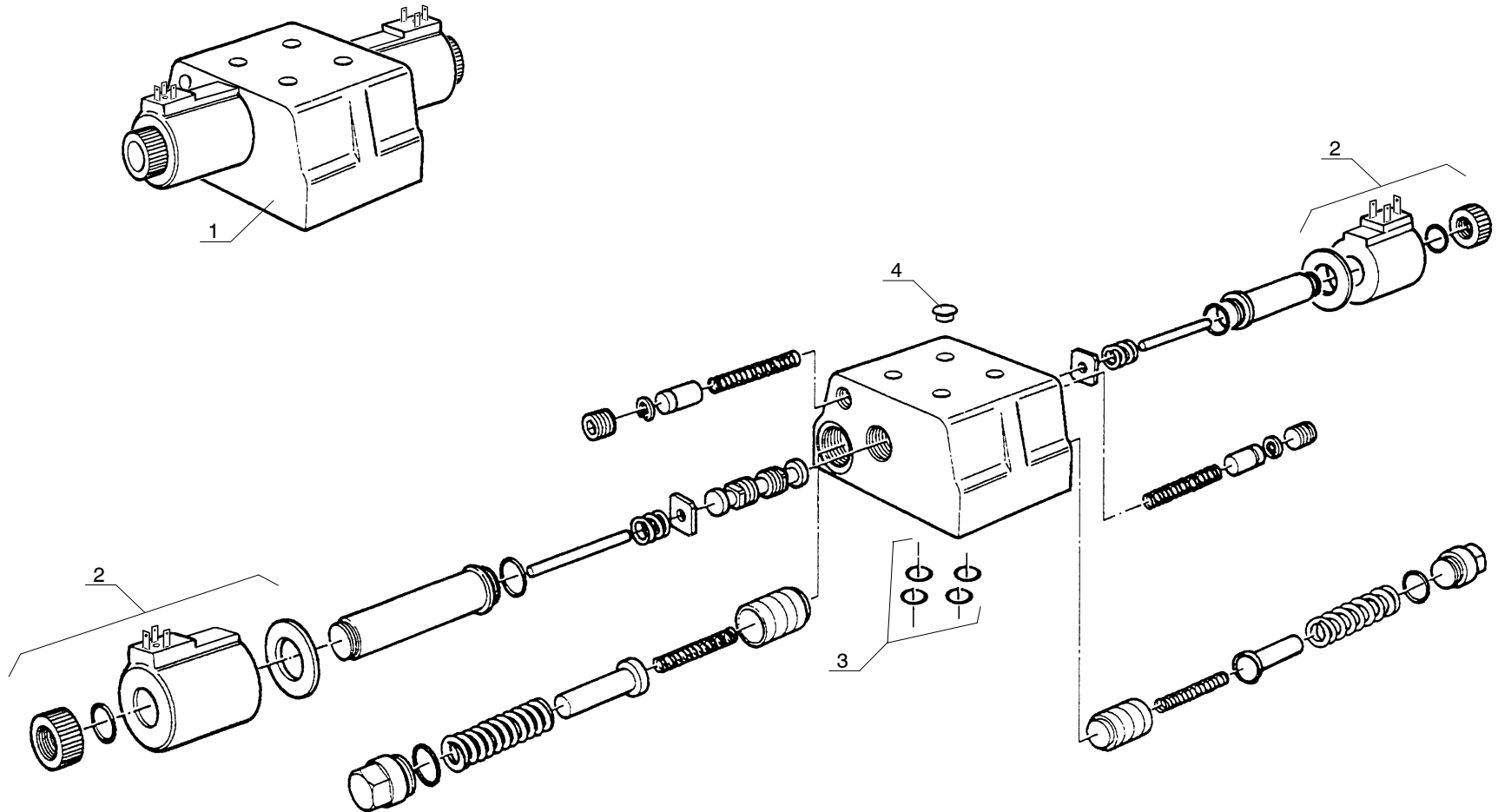
BP 184
TIER II

TRANSMISSION, 4-SPEED, 4WD, CONTROL VALVE
TRANSMISSION REF: 222573 TYPE: 15985

M30-4
M40-4
M50-4

M30-4 L
M40-4 L
M50-4 L

**NOTE: RECORD ID PLATE INFO BEFORE ORDERING PARTS.
SEE BP181**



			QUANTITY / MODEL								BP 184				
			M30-4	M40-4	M50-4		M30-4 L	M40-4 L	M50-4 L						
1	TRANSMISSION, 4-SPEED, 4WD, CONTROL VALVE														
ITEM	PART NO.	DESCRIPTION													
1	600792	Electrical control valve	1	1	1	1	1	1	1	1					
2	561944	Solenoid	2	2	2	2	2	2	2	2					
3	561943	Seal kit	1	1	1	1	1	1	1	1					
4	562043	Plug	4	4	4	4	4	4	4	4					

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