

GEHL®

Form No.
918075
Revision D
October 2009

Model 753Z

Compact Excavator

Serial Number Range

Engine Tier II Models: AC02516 to AD07209

Engine Tier III Models: AH00646 and up



Parts Manual

INTRODUCTION

When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number. For your safety and continued proper operation, use only genuine GEHL service parts.

The model and serial number for this unit are on a tag located on a panel on the front of the cab.

"Right" and "left" are determined from a position sitting on the operator's seat and facing forward.

GEHL Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

Refer to the abbreviations table located on this page for special parts descriptions. Standard attaching hardware torque values are also provided near the back of this manual. Metric torque values shown in the illustrations are in Newton-meters and are converted to foot-pounds by multiplying by 0.738.

Specific reference numbers, indicating a complete assembly, are circled in some illustrations. A small bag, pictured in some illustrations, indicates a seal kit (seals, o-rings, etc.). In the exploded view parts list, additional information may follow the Reference Number.

Serial number breaks are indicated as follows:

- (SN 999 and before) - indicates serial numbers up to and including 999.
- (SN 1000 - 2000) - indicates serial numbers between 1000 and 2000.
- (SN 999 and up) - indicates serial numbers including 999 and after.

Serial number exceptions and inclusion are indicated as follows:

- (SN 999 and before except 997) - indicates serial numbers up to and including 999, EXCEPT 997.
- (SN 1000 - 2000 except 1996 including 997) - indicates serial numbers between 1000 and 2000, INCLUDING 997 EXCEPT 1996.

- (SN 2001 and up including 1996) - indicates serial numbers including 2001 and after, INCLUDING 1996.

Unless otherwise specified, all cap screws nuts, and bolts are Grade 8.8, cadmium or zinc plated.

NOTE: *The following abbreviations may be used herein:*

ASSD.....	Assembled
ASY.....	Assembly
ASSY.....	Assembly
AR.....	As Required
CB.....	Carriage Bolt
CP.....	Cotter Pin
CS.....	Cap Screw (Hexagon Head)
CYL.....	Cylinder
DIA.....	Diameter
FHCS.....	Flat Head Cap Screw
GR.....	Grade
HB.....	Hex Bolt
HLN.....	Hex Lock Nut
HN.....	Hex Nut
HP.....	High Pressure
HYD.....	Hydraulic
INS.....	Insert
LH.....	Left Hand
LN.....	Lock Nut
LT.....	Left
LW.....	Lock Washer
M.....	Meter or Meters
MM/mm.....	Millimeter
NPT.....	National Pipe Thread
NSS.....	Not Sold Separately
RH.....	Right Hand
RT.....	Right
SHCS.....	Socket Head Cap Screw
SLTD.....	Slotted
SN.....	Serial Number or Slotted Nut
SQ.....	Square
W/.....	With

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DECAL LOCATIONS

GENERAL INFORMATION

Decal location information is provided to assist in the proper selection and application of new decals, in the event the original decals become damaged or the machine is repainted. Refer to the listing for the illustration reference number, part number, description and quantity of each decal provided in the kit. Refer to the appropriate illustrations for replacement locations.

To ensure proper selection of the correct replacement decals, compare all of the various close-up location drawings to your machine before starting to refinish the unit. Then circle each decal shown (applicable to your machine) while checking off its part number in the listing. After you have verified all the decals needed for replacement, place any extra unnecessary decals aside for disposal.

NOTE: Refer to the *SAFETY* chapter of the *Operator's Manual* for the specific information provided on all of the various safety decals furnished in the decal kit.

NEW DECAL APPLICATION

Surfaces **MUST** be free from dirt, dust, grease and other foreign material before applying the new decal. To apply, remove the smaller portion of the decal backing paper and apply this part of the exposed adhesive backing to the clean surface while maintaining proper position and alignment. Peel the other portion of the backing paper off slowly while applying hand pressure to smooth out the decal surface.



CAUTION

ALWAYS follow safety precautions on decals. Replace the decals if they are damaged, or if the unit is repainted. If repainting, **BE SURE** all applicable decals are affixed to your unit.

PAINT NOTICE

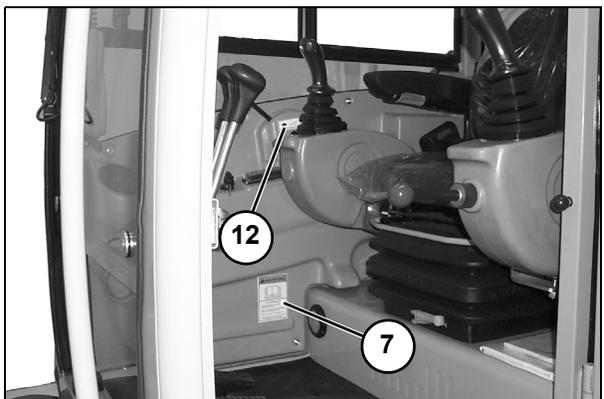
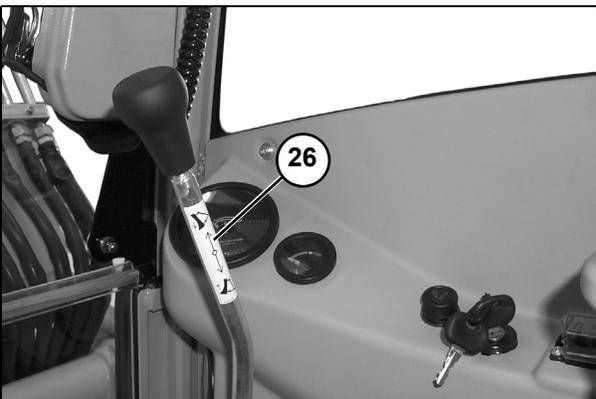
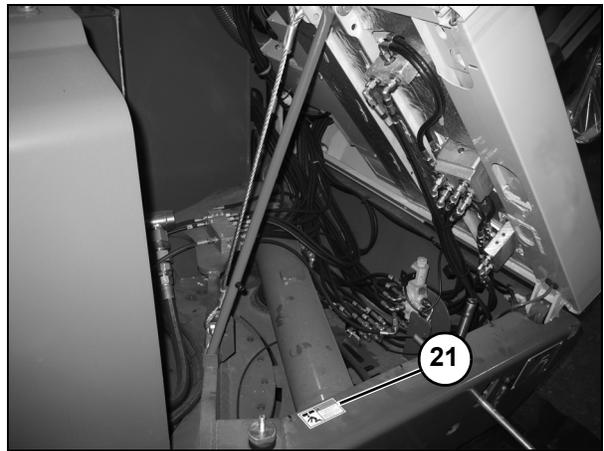
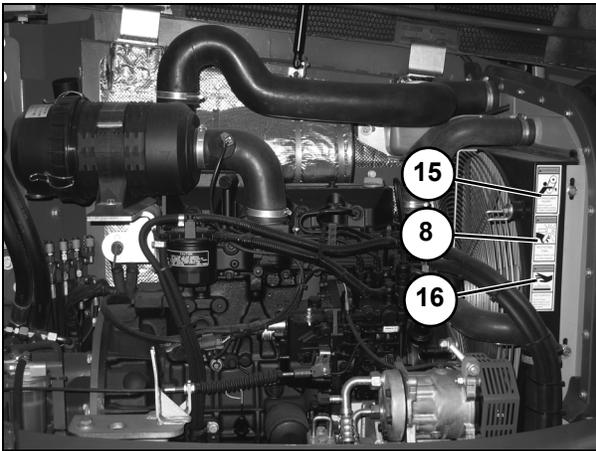
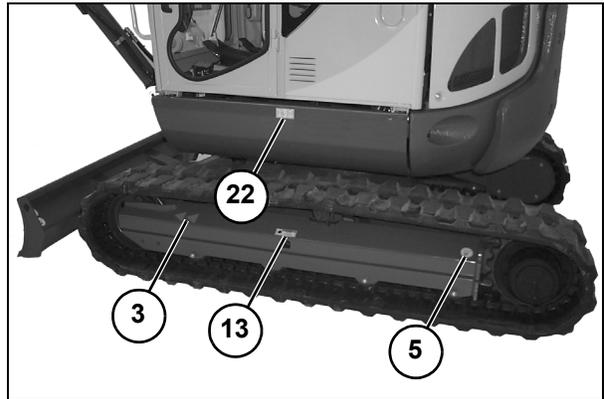
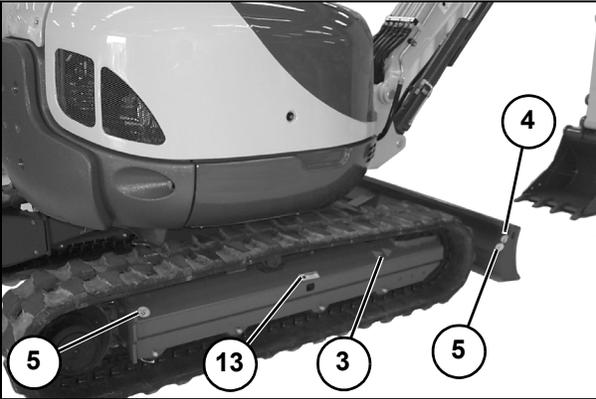
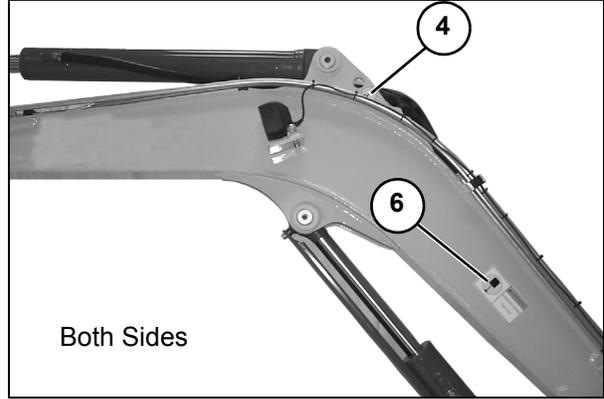
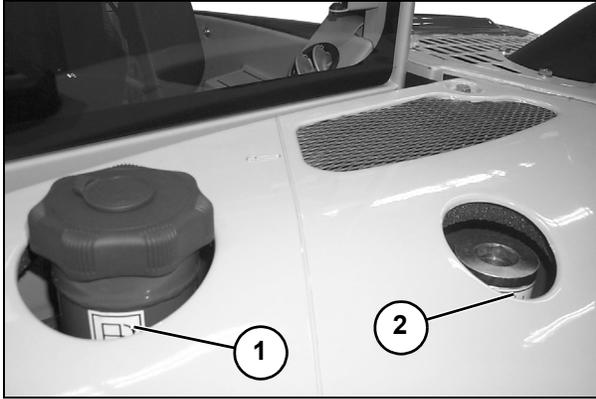
Use this list to order paint for refinishing:

167788	4 qts. Construction Yellow (GEHL)
167780	4 qts. Light Gray (GEHL)
167774	4 qts. Dark Gray (GEHL)
167789	6 (12.8 oz. Spray Cans) Yellow (GEHL)
167775	6 (12.8 oz. Spray Cans) Dark Gray (GEHL)
167781	6 (12.8 oz. Spray Cans) Light Gray (GEHL)

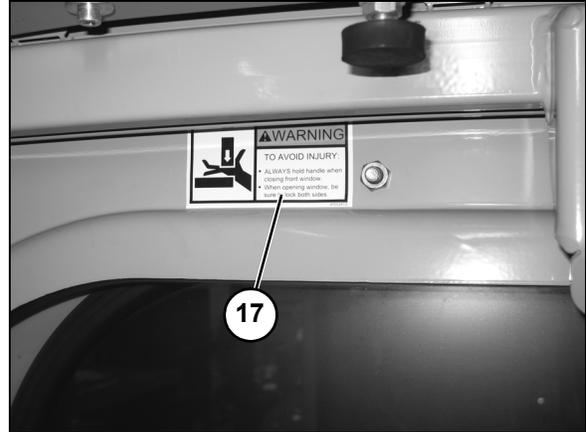
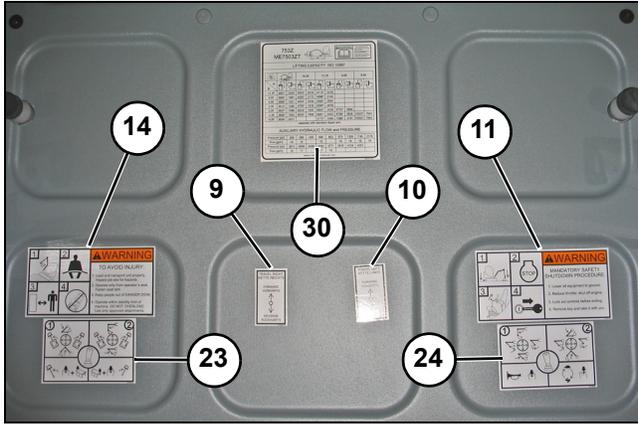
The decal kit for the model 753Z Compact Excavator is listed below:

Ref. No.	Part No.	Description & Quantity
	176917	Decal Kit - 753Z
1	161965	Decal/Diesel Fuel
2	161966	Decal/Hydraulic Oil
3	161970	Decal/Arrow (2 places)
4	161981	Decal/Lift Point (4 places)
5	161982	Decal/Tie-down Point (4 places)
6	161985	Decal/Warning Keep Away (2 places)
7	161986	Decal/Warning Read Manual
8	161987	Decal/Warning Rotating Fan (2 places)
9	162450	Decal/Travel Left
10	162451	Decal/Travel Right
11	163973	Decal/Warning Mandatory Shutdown
12	163974	Decal/Throttle Speed
13	163975	Decal/Warning Avoid Injury (2 places)
14	163976	Decal/Warning Avoid Injury
15	163977	Decal/Warning Entanglement Hazard
16	163978	Decal/Warning Hot Surface
17	164854	Decal/Warning Avoid Injury
18	173330	Decal/Zero Tail (Light Gray) (SN AD07209 and before)
19	173903	Decal/753Z (2 places)
20	175546	Decal/Zero Tail (Dark Gray) (SN AH00646 and up)
21	177441	Decal/Warning Avoid Injury
22	177442	Decal SAE/ISO Control
23	177443	Decal/Controls SAE/ISO LT
24	177444	Decal/Controls SAE/ISO RT
25	177765	Reflector (2 places)
26	177871	Decal/Dozer Blade Up/Down
27	183935	Decal/Gehl 5.50 x 23.34
28	184043	Decal/Gehl 3.75 x 15.92 (White)
29	184069	Decal/Gehl 6.75 X 28.65 (2 places)
30	203797	Decal/Lifting Capacity
31	205842	Lube Chart

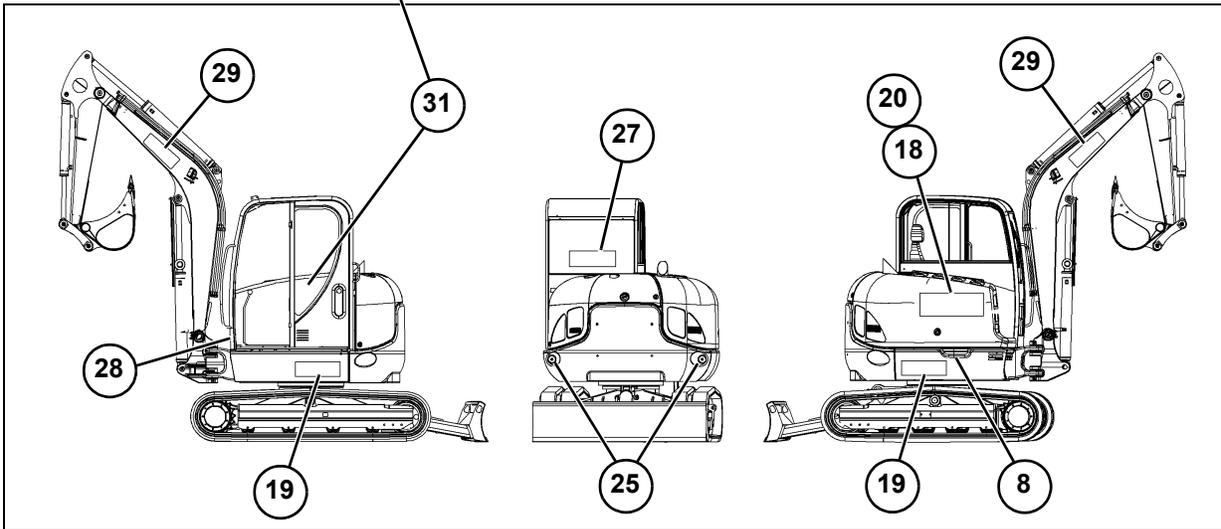
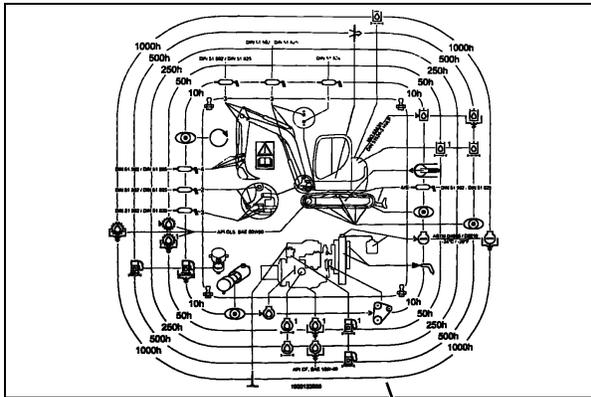
DECAL LOCATIONS



DECAL LOCATIONS



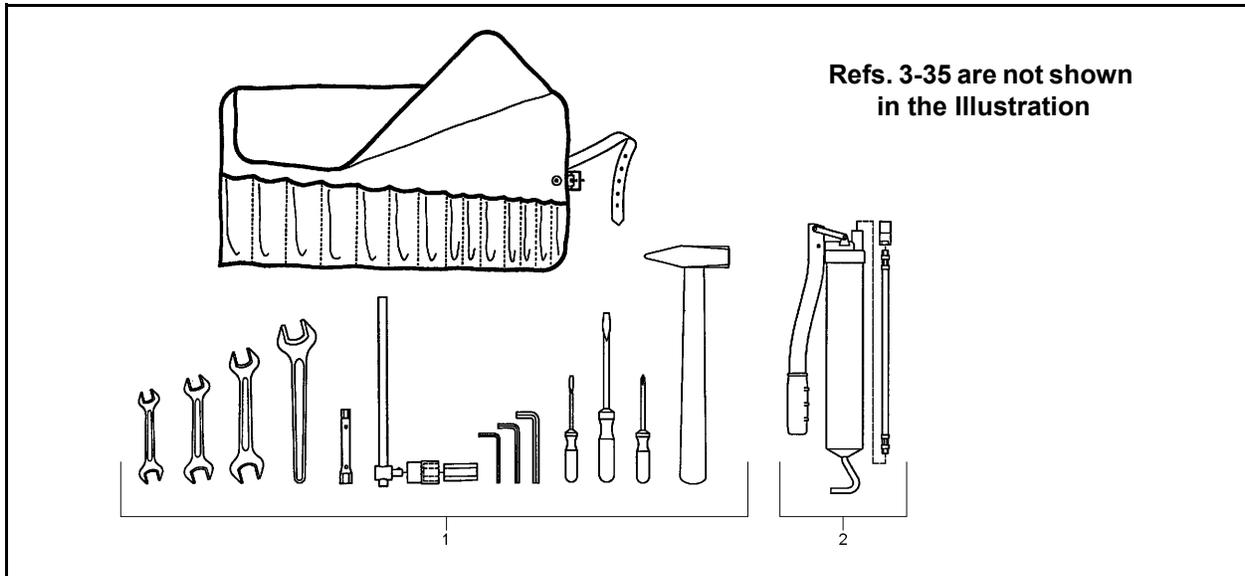
Overhead Panel Decals - positioning may vary by model and cabin style



NOTES

753Z - TOOL SET

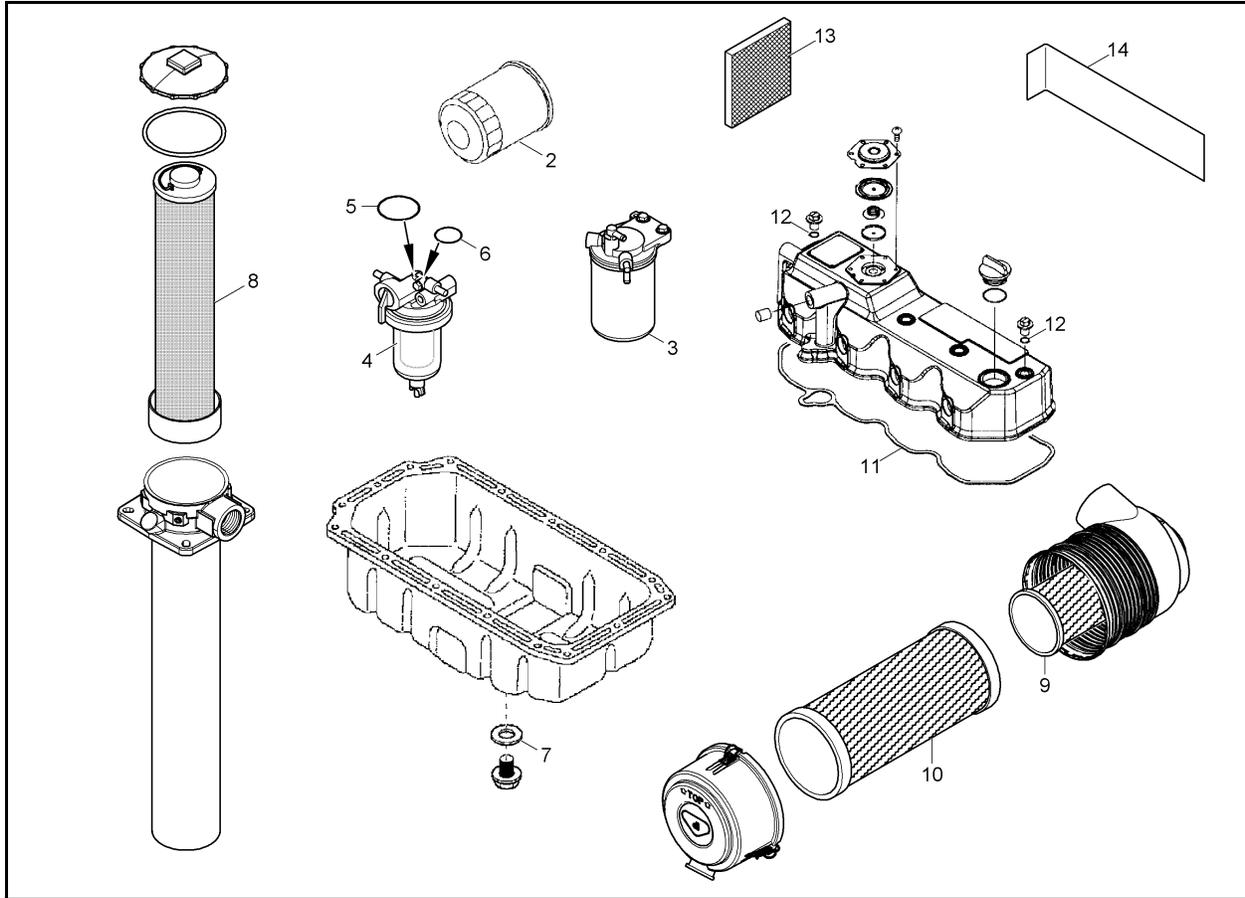
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Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177855	TOOL KIT	1	23	195389	M14 ADAPTOR (incl. in 195348 Timing Kit Tool)	1
2	179733	GREASE GUN	1	24	195390	M16 ADAPTOR (incl. in 195348 Timing Kit Tool)	1
3	184467	HYDRAULIC GAUGE KIT (Includes items 6, 8, 9, 10)	1	25	195391	ADAPTOR NUT (incl. in 195348 Timing Kit Tool)	1
4	186011	TEST PORT, 4MP-M16X2, 1/4 NPT	1	26	195392	CLAMP (incl. in 195348 Timing Kit Tool)	Set of 2
5	183877	TEST PORT, 3/4-16 UNF	1	27	195393	COMPRESSION ADAPTOR TOOL (Yanmar; TNE78—TNE106, TNV82/84/88)	1
6	184472	TEST GAUGE, 1000PSI	1	28	195394	COMPRESSOR ADAPTOR TOOL (Yanmar; 4TNV94/91/106)	1
7	184473	TEST GAUGE, 6000PSI	1	29	195395	1/4NPT ADAPTOR TOOL (Yanmar)	1
8	184475	TEST HOSE, 120" (Used with Gauge Kits)	1	30	241766	DIAGNOSTIC TOOL (Yanmar TNV Tier III)	1
9	184476	ADAPTER, 4FP-M16X2BLKH (Used with Gauge Kits)	1	31	272813	FIELD TEST COOLANT STRIP (1 Kit from Coolant Analysis Kit)	1
10	184474	TEST GAUGE, 10,000PSI	1	32	272806	HYDRAULIC OIL ANALYSIS KIT (GEHL)	Set of 10
11	420-34912	ROD SEAL INSTALL TOOL, 3/4" X 1-1/4" DIAMETER SEALS	1	33	272809	ENGINE OIL ANALYSIS KIT (GEHL)	Set of 10
12	420-34913	ROD SEAL INSTALL TOOL, 1-1/2" X 2" DIAMETER SEALS	1	34	272811	FUEL ANALYSIS KIT (GEHL)	1
13	420-34914	ROD SEAL INSTALL TOOL, 2" X 3" DIAMETER SEALS	1	35	272812	COOLANT ANALYSIS KIT (GEHL)	Set of 10
14	272814	OIL VACUUM PUMP (incl. in Engine Oil Analysis Kit)	1	*Analysis Kits - Contact your dealer.			
15	272815	COOLANT VACUUM PUMP (incl. in Coolant Analysis Kit)	1				
16	272816	1/4" PLASTIC TUBING, 100' (incl. in Analysis Kit)	1				
17	195344	TRAIN KIT TOOL (Yanmar TNV)	1				
18	195345	INJECTOR PULLER (Yanmar; Wrench-type)	1				
19	195346	INJECTOR PULLER (Yanmar; Slide-hammer adapter)	1				
20	195348	TIMING KIT TOOL (Yanmar TNV)	1				
21	195387	DIAL INDICATOR (incl. in 195348 Timing Kit Tool)	1				
22	195388	30MM EXT ROD (incl. in 195348 Timing Kit Tool)	1				

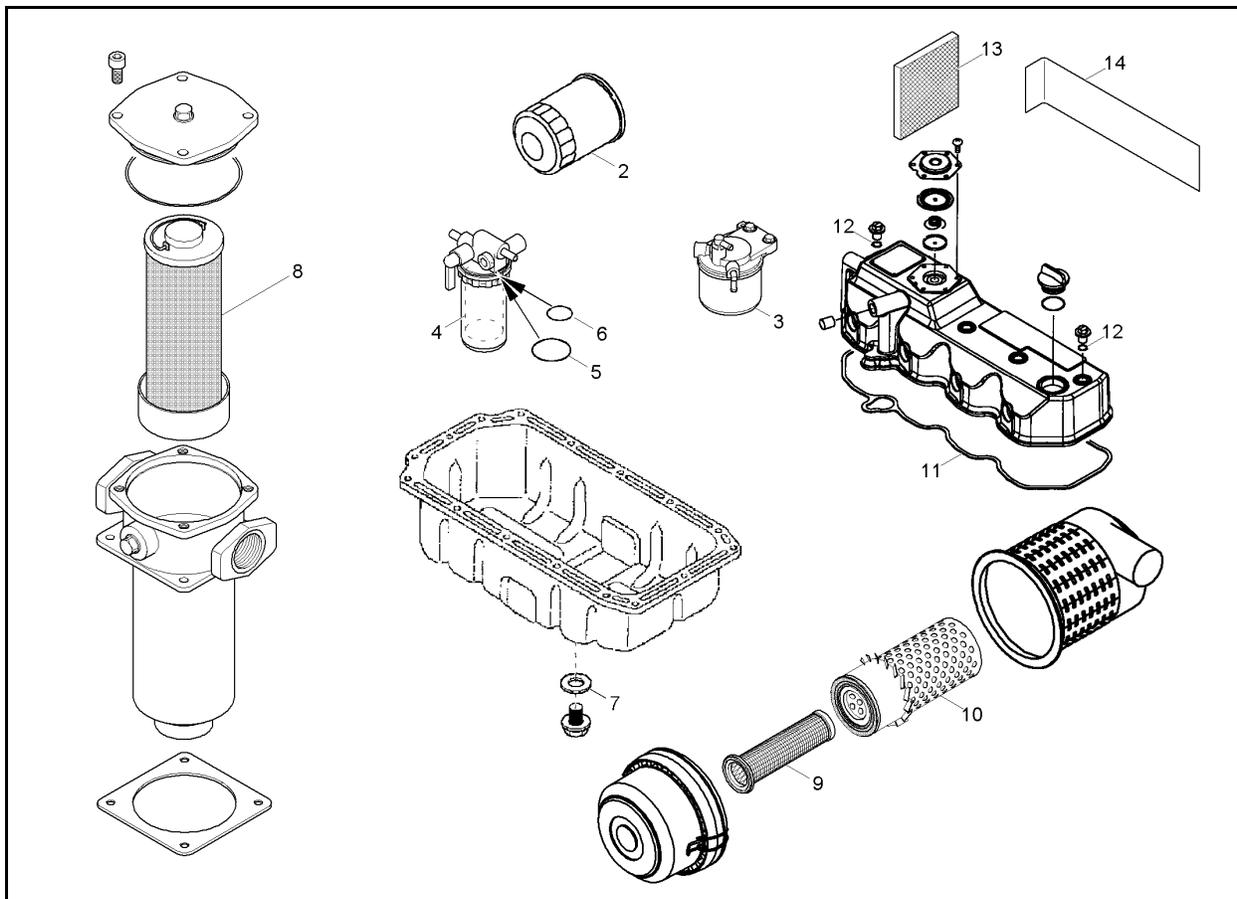
753Z - FILTERS, GASKETS AND SEALS

1000180667 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	179122	ENGINE OIL FILTER	1	9	207343	AIR FILTER - INNER	1
3	193024	FUEL FILTER	1	10	207342	AIR FILTER - OUTER	1
4	186340	FILTER (WATER SEPARATOR)	1	11	197698	VALVE COVER SEAL	1
5	177664	GASKET/FILTER HOUSING	1	12	425-34776	O-RING 1A P-12.0	4
6	177659	O-RING	1	13	177919	CABIN AIR FILTER	1
7	138113	SEAL WASHER	1	14	177793	CIRCULATION FILTER	1
8	202505	HYDRAULIC OIL FILTER ELEMENT	1				

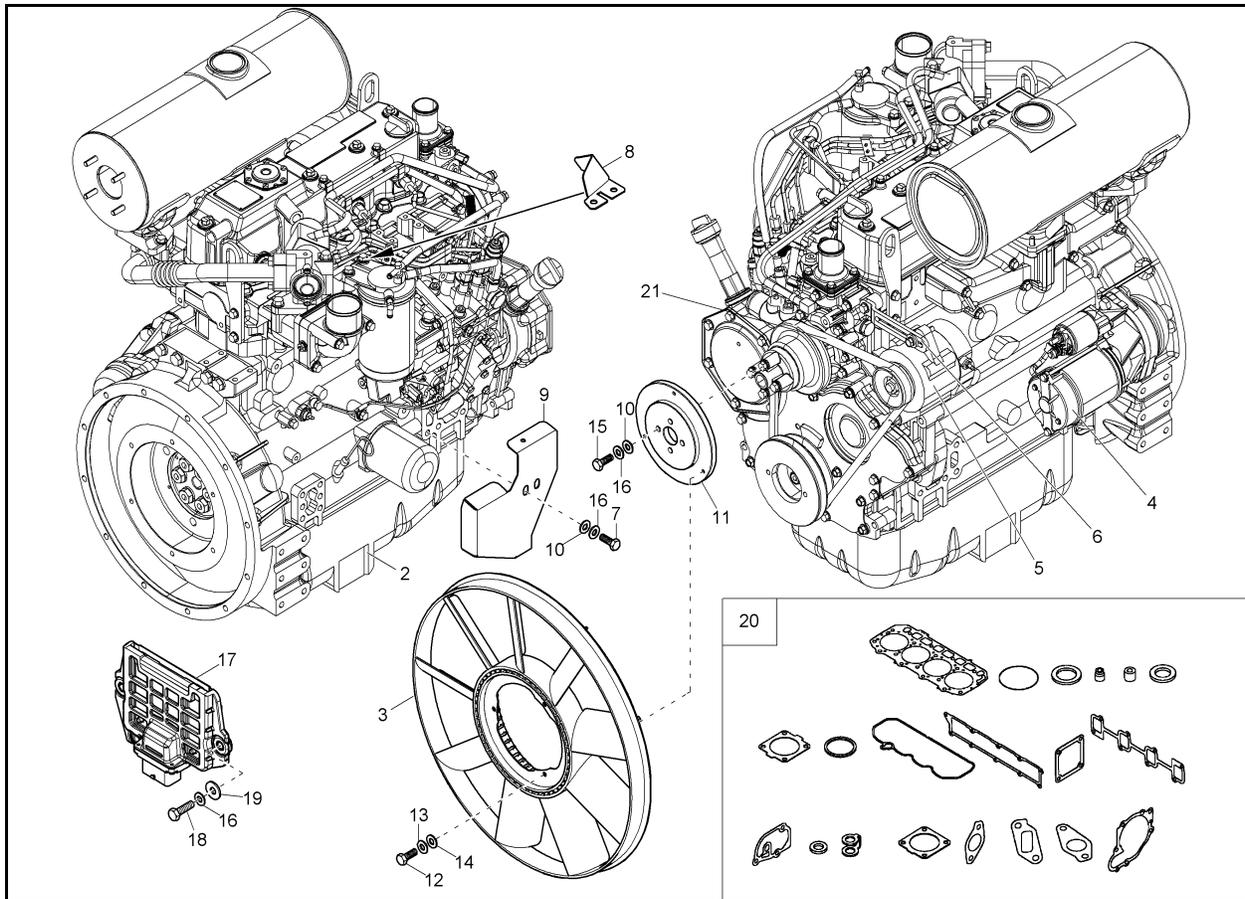
753Z - FILTERS, GASKETS AND SEALS 1000125866 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	179122	ENGINE OIL FILTER	1	9	188817	AIR FILTER	1
3	204287	FUEL FILTER	1	10	188814	ELEMENT/PRIMARY	1
4	186340	FILTER (WATER SEPARATOR)	1	11	186526	VALVE COVER SEAL	1
5	177664	GASKET/FILTER HOUSING	1	12	425-34776	O-RING 1A P-12.0	4
6	177659	O-RING	1	13	177919	CABIN AIR FILTER	1
7	138113	SEAL WASHER	1	14	177793	CIRCULATION FILTER	1
8	161067	HYDRAULIC OIL FILTER ELEMENT	1				

753Z - DIESEL ENGINE

1000180364 (SN AH00646 AND UP)

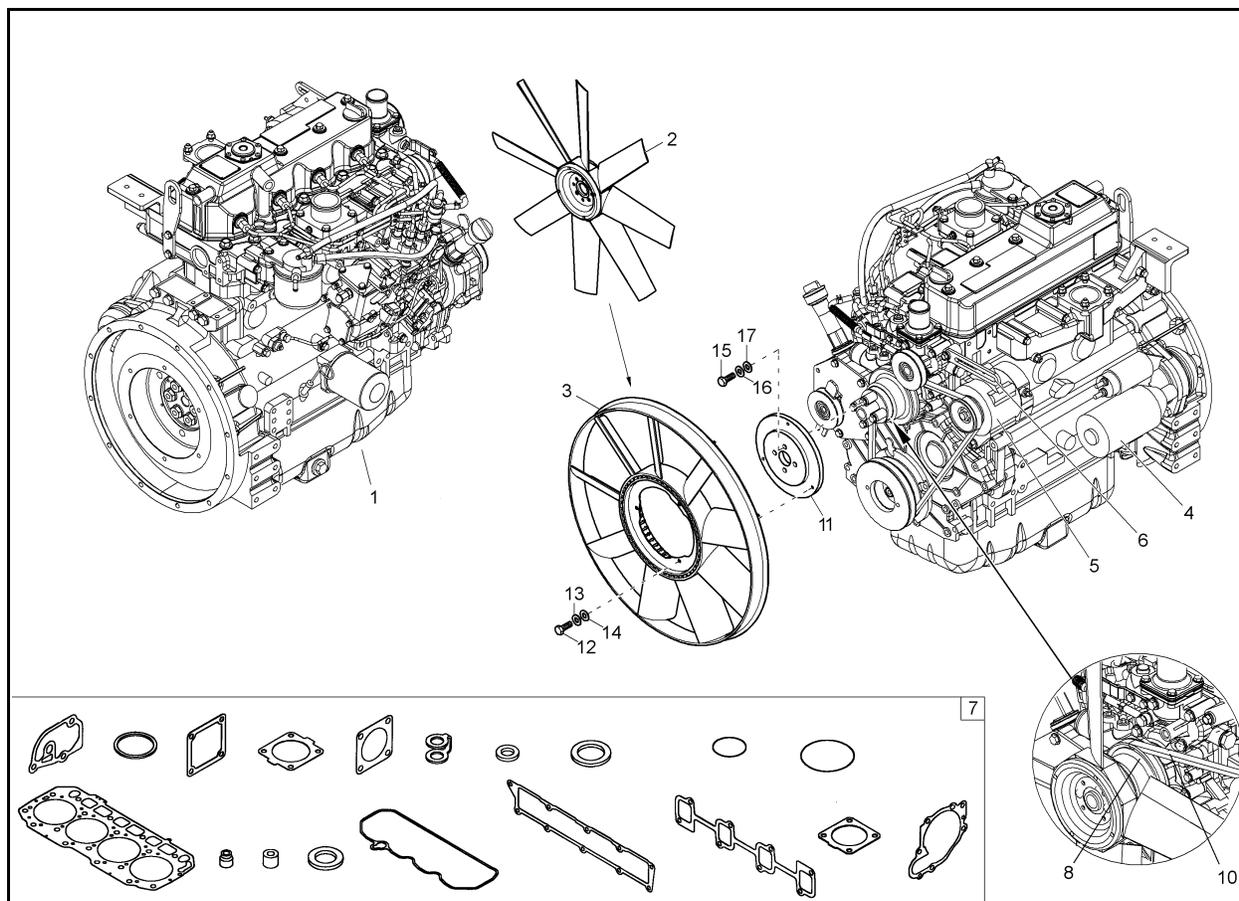


Ref. No.	Part No.	Description	Qty.
2	203322	BASIC ENGINE YANMAR (4TNV98-ZV/NS)	1
3	205501	RADIATOR FAN	1
4	194316	STARTER	1
5	270984	ALTERNATOR	1
6	204164	CLAMP BAR/ALTERNATOR ADJUSTING	1
7	656093	CS M8-1.25X16 C8.8 ZY DIN931	2
8	203324	COVER	1
9	203325	COVER	1
10	163634	WASHER	6
11	205502	SPACER	1
12	656149	CS M6-1X16 C8.8 ZY DIN931	3

Ref. No.	Part No.	Description	Qty.
13	161675	LOCKWASHER S6	3
14	161660	WASHER GR A6.4 ZO DIN 125	3
15	179784	SCREW	4
16	163670	LOCKWASHER	9
17	203326	ELECTRONIC CONTROL UNIT (ECU)	1
18	656105	CS M8-1.25X25 C8.8 ZY DIN931	3
19	7462680011	WASHER 8.4 ST A2C	3
20	203323	SEAL KIT	1
21	203346	V-BELT (FAN)*	1

* For AC compressor belt see page 190

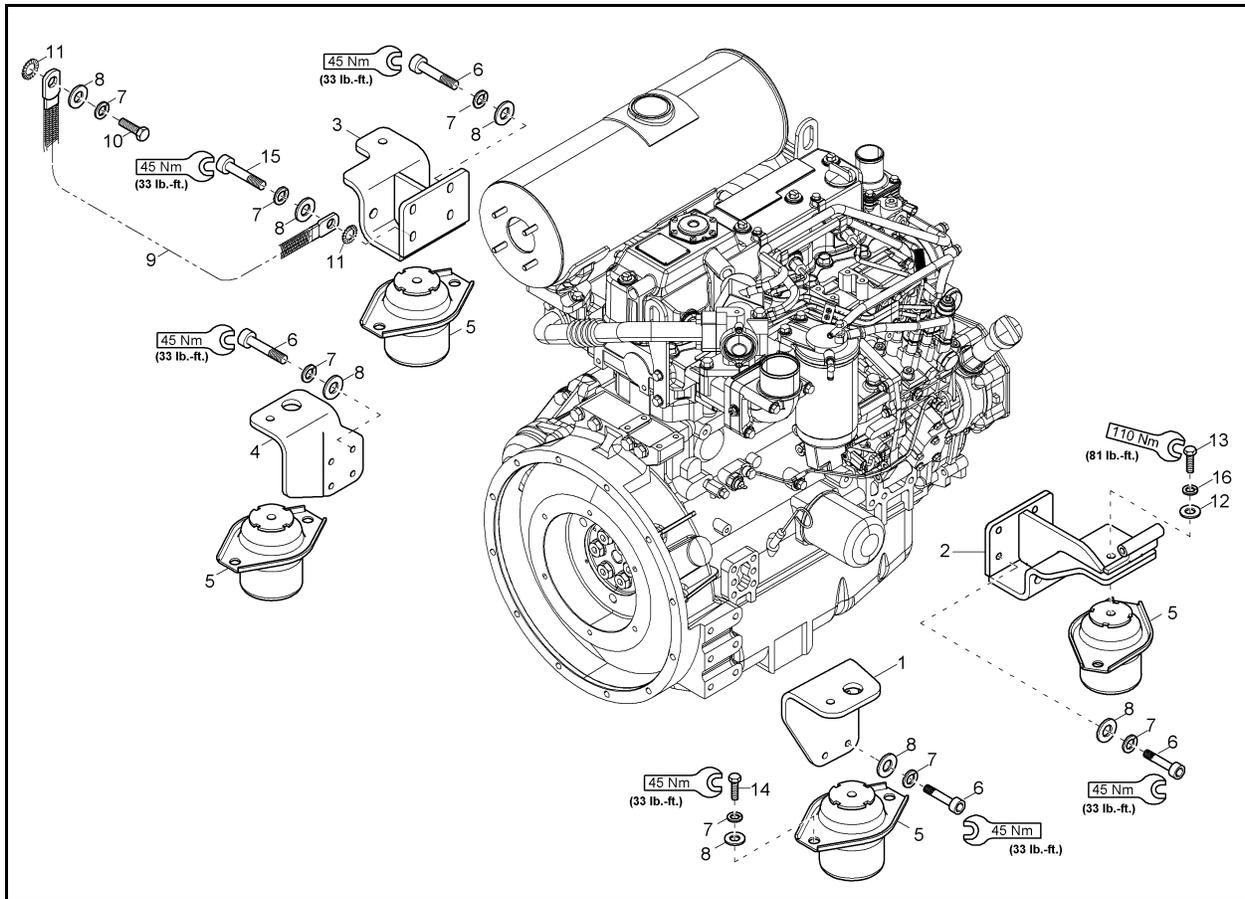
753Z - DIESEL ENGINE 1000130970 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	208222	BASIC ENGINE YANMAR (4TNV98-VNS)	1	10	177559	V-BELT (FAN)*	1
2	177047	RADIATOR FAN (SN AD04602 AND BEFORE)	1	11	205502	SPACER (SN AD04603 - AD07209)	1
3	205501	RADIATOR FAN (SN AD04603 - AD07209)	1	12	656149	CS M6-1X16 C8.8 ZY DIN931	3
4	188160	STARTER	1	13	161675	LOCKWASHER S6	3
5	270984	ALTERNATOR	1	14	161660	WASHER GR A6.4 ZO DIN 125	3
6	177560	CLAMP BAR/ALTERNATOR ADJUSTING	1	15	179784	SCREW	4
7	177561	GASKET/SEAL KIT	1	16	163670	LOCKWASHER	4
8	208221	BELT PULLEY	1	17	163634	WASHER	4

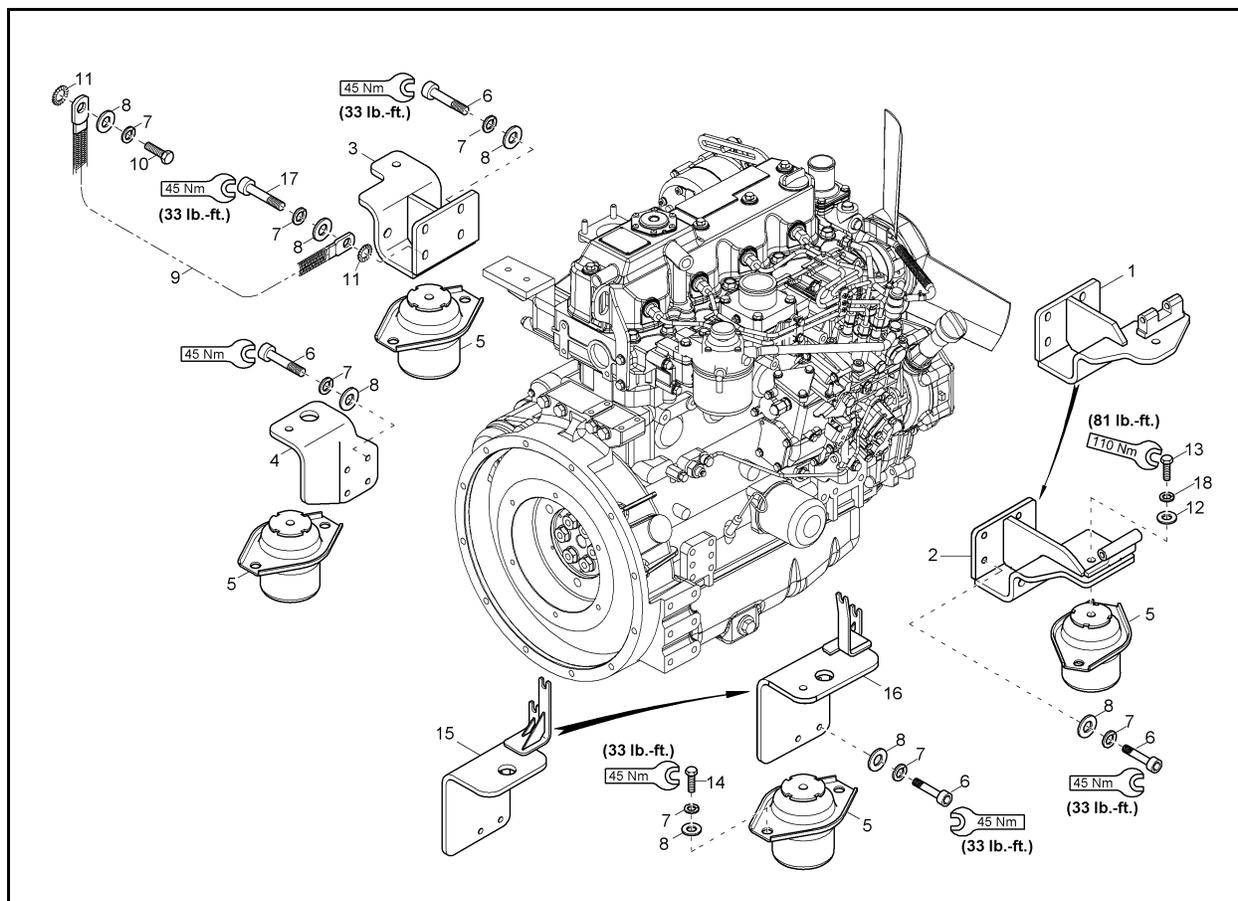
* For AC compressor belt see page 190 or page 191

753Z - ENGINE MOUNTS 1000180531 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203327	ENGINE MOUNT-RT REAR	1	10	656090	CS M10-1.5X16 C8.8 ZY DIN931	1
2	204875	ENGINE MOUNT-RT FRONT	1	11	177460	SERRATED WASHER	2
3	177147	ENGINE MOUNT-LT FRONT	1	12	163642	WASHER	4
4	177146	ENGINE MOUNT-LT REAR	1	13	651406	CS M12-1.75X35 C10.9 ZY DIN931	4
5	178834	MOTOR MOUNT	4	14	656006	CS M10-1.5X20 C8.8 ZY DIN931	8
6	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	15	15	651475	SHCS M10-1.25X30 F8.8 ZY DIN912	1
7	161669	LOCKWASHER S10	24	16	163651	WASHER	4
8	161640	WASHER/GR A 10.5	24				
9	165224	GROUND CABLE	1				

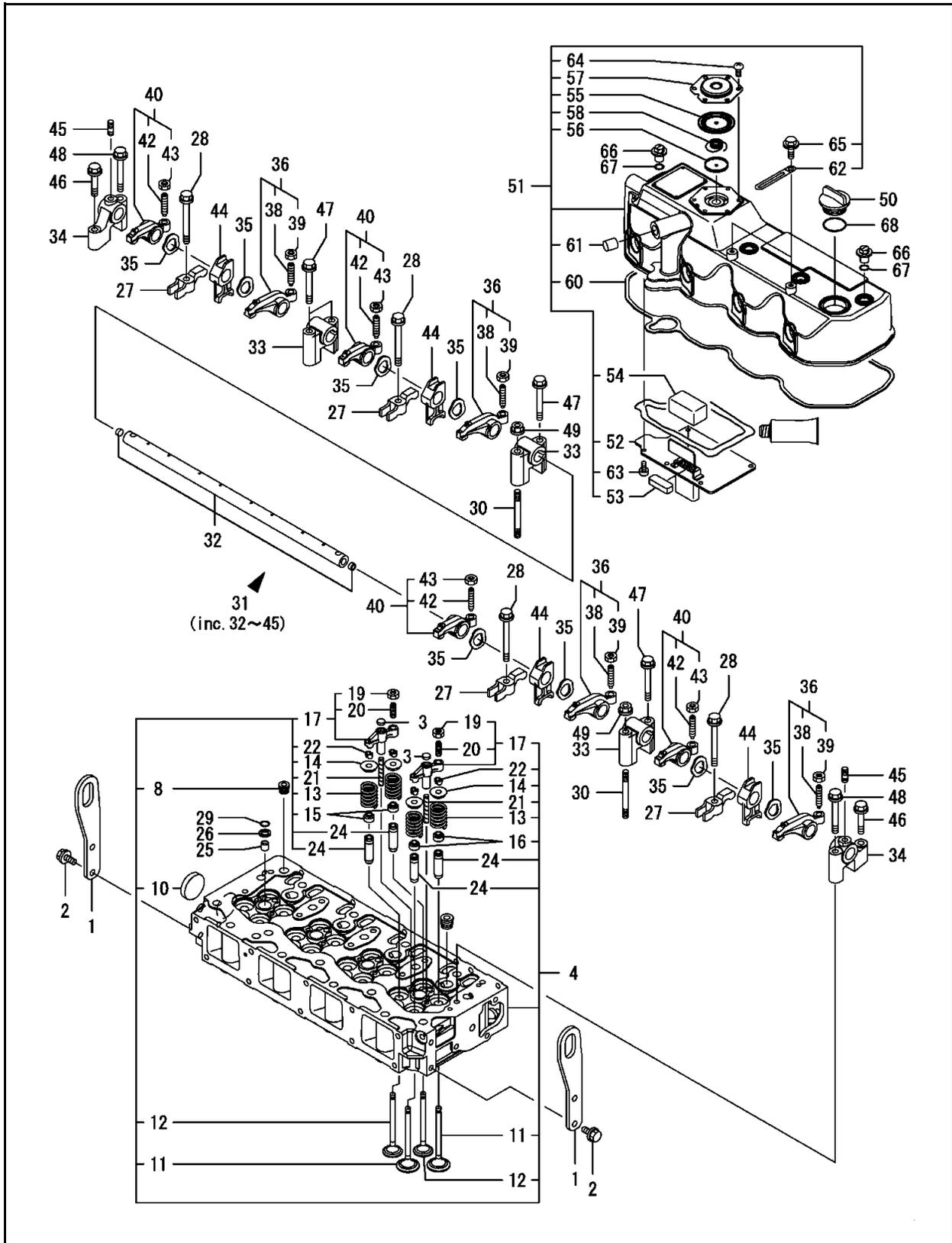
753Z - ENGINE MOUNTS 1000133138 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177037	ENGINE MOUNT-RT FRONT (SN AD06354 AND BEFORE)	1	10	656090	CS M10-1.5X16 C8.8 ZY DIN931	1
2	204875	ENGINE MOUNT-RT FRONT (SN AD06355 - AD07209)	1	11	177460	SERRATED WASHER	2
3	177147	ENGINE MOUNT-LT FRONT	1	12	161645	WASHER/GR A 13 DIN7349	4
4	177146	ENGINE MOUNT-LT REAR	1	13	651406	CS M12-1.75X35 C10.9 ZY DIN931	4
5	178834	MOTOR MOUNT	4	14	656006	CS M10-1.5X20 C8.8 ZY DIN931	8
6	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	15	15	177144	ENGINE MOUNT-RT REAR (SN AC03384 AND BEFORE)	1
7	161669	LOCKWASHER S10	24	16	206861	ENGINE MOUNT-RT REAR (SN AC03385 - AD07209)	1
8	161640	WASHER/GR A 10.5	24	17	651475	SHCS M10-1.25X30 F8.8 ZY DIN912	1
9	165224	GROUND CABLE	1	18	163651	WASHER	4

753Z - CYLINDER HEAD, VALVE COVER

1000185033 (SN AH00646 AND UP)

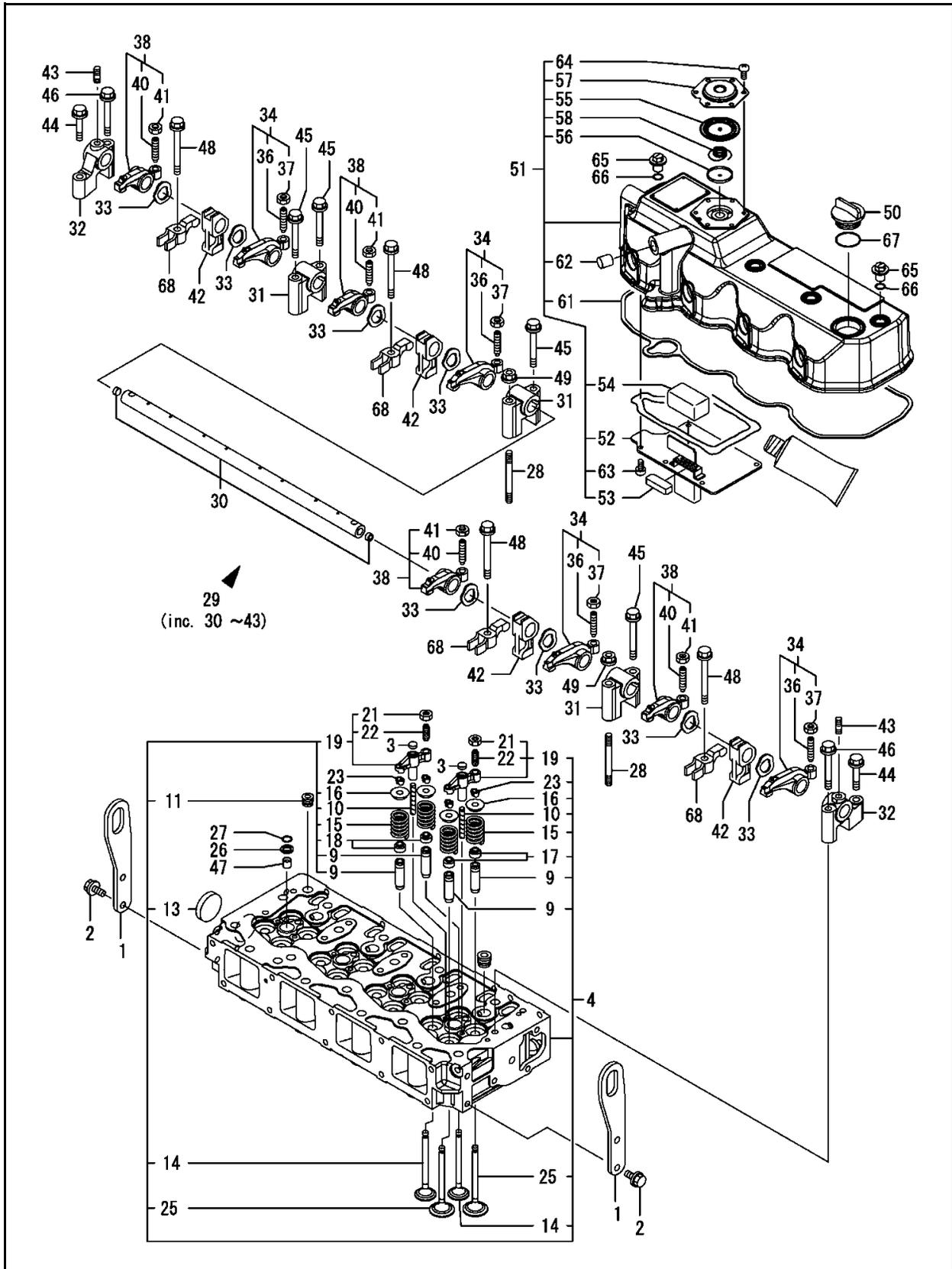


753Z - CYLINDER HEAD, VALVE COVER 1000185033 (SN AH00646 AND UP)

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186519	LIFTER, ENGINE	2	38	188596	SCREW, VALVE	4
2	425-34733	BOLT M8 X 16 PLATED	4	39	425-34791	NUT M8 X P-1.0	4
3	186406	VALVE CAP	8	40	186531	ARM ASSY, ROCKER	4
4	197622	CYLINDER HEAD	1	42	188596	SCREW, VALVE	4
8	186602	PLUG 1/4	1	43	425-34791	NUT M8 X P-1.0	4
10	425-34779	PLUG 40	1	44	186535	PEDESTAL, RETAINER	4
11	186520	VALVE, INTAKE	8	45	186624	STUD M 8X 22 PLATED	2
12	186521	VALVE, EXHAUST	8	46	188742	BOLT M8 X 40 PLATED	2
13	186522	VALVE SPRING	16	47	425-34838	BOLT M8 X 60 PLATED	4
14	425-35188	RETAINER, SPRING	16	48	425-34838	BOLT M8 X 60 PLATED	2
15	197472	SEAL, VALVE STEM, EXH	8	49	138140	NUT	2
16	425-35191	SEAL, VALVE STEM, INT	8	50	425-34740	FILLER CAP	1
17	186529	BRIDGE ASSY, VALVE	8	51	197621	VALVE COVER ASSY.	1
19	425-34791	NUT M8 X P-1.0	8	52	197601	BAFFLE PLATE	1
20	186411	SCREW, VALVE BRIDGE	8	53	197602	BAFFLE	1
21	186410	GUIDE, VALVE BRIDGE	8	54	186518	BAFFLE	1
22	425-35189	VALVE WEDGE	16	55	186388	DIAPHRAGM, BREATHER	1
24	186533	GUIDE, VALVE	16	56	186389	CENTER PLATE	1
25	186337	PROTECTOR NOZZLE	4	57	186390	PLATE, BREATHER	1
26	425-34796	SEAL RING	4	58	186391	SPRING, DIAPHRAGM	1
27	186534	RETAINER F.I.VALVE	4	60	197698	VALVE COVER SEAL	1
28	186536	FLANGE BOLT RETAINER	4	61	186335	PLUG	1
28	197603	FLANGE BOLT RETAINER	4	62	197779	CLAMP PLATE	2
29	425-34776	O-RING 1A P-12.0	4	63	186598	SCREW 5 X 10 TAPPING	6
30	186314	BOLT 8X80	2	64	186598	SCREW 5 X 10 TAPPING	6
31	186528	SUPPORT CMP	1	65	186615	BOLT M6 X 12 PLATED	2
32	186523	SHAFT, ROCKER ARM	1	66	425-34775	HEADNUT	4
33	186524	SUPPORT A	3	67	425-34776	O-RING 1A P-12.0	4
34	186525	SUPPORT B	2	68	425-34745	O-RING 1A P-32.0	1
35	186401	WAVE WASHER	8				
36	186530	ARM ASSY, ROCKER	4				

753Z - CYLINDER HEAD, VALVE COVER

1000125777 (SN AD07209 AND BEFORE)

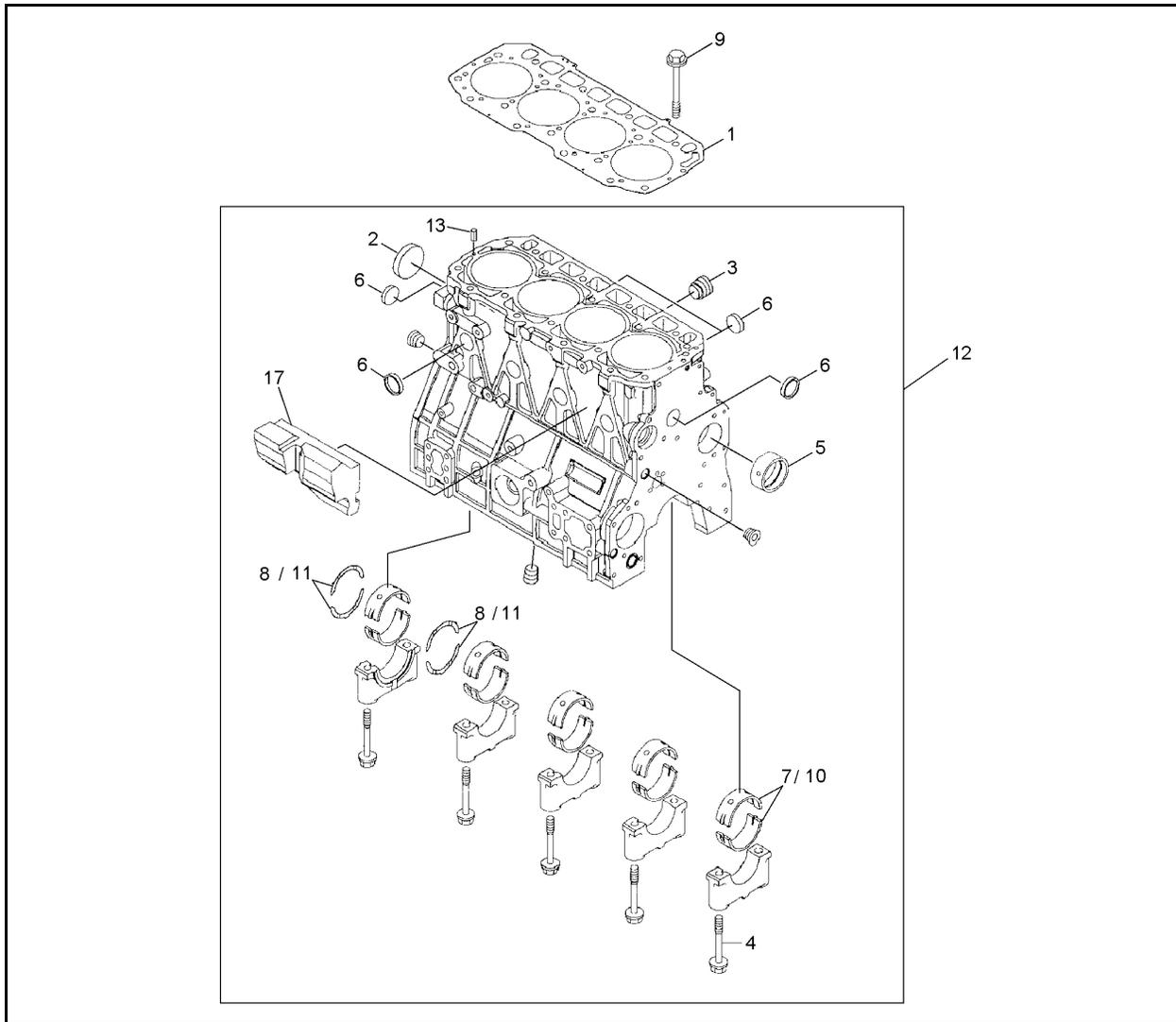


753Z - CYLINDER HEAD, VALVE COVER 1000125777 (SN AD07209 AND BEFORE)

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186519	LIFTER ENGINE	4	40	188596	SCREW, VALVE	4
2	425-34733	BOLT M8 X 16 PLATED	8	41	425-34791	NUT M8 X P-1.0	4
3	186406	VALVE CAP	8	42	186535	PEDESTAL, RETAINER	4
4	186532	CYLINDER HEAD ASSY	1	43	186624	STUD M 8X 22 PLATED	2
9	186533	GUIDE, VALVE	16	44	188742	BOLT M8 X 40 PLATED	2
10	186410	GUIDE, VALVE BRIDGE	8	45	425-34838	BOLT M8 X 60 PLATED	4
11	186602	PLUG 1/4	1	46	425-34838	BOLT M8 X 60 PLATED	2
13	425-34779	PLUG 40	1	47	186337	PROTECTOR NOZZLE	4
14	186521	VALVE, EXHAUST	8	48	186536	FLANGE BOLT RETAINER	4
15	186522	VALVE SPRING	16	48	197603	FLANGE BOLT RETAINER	2
16	425-35188	RETAINER, SPRING	16	49	138140	NUT	1
17	425-35191	SEAL, VALVE STEM, INT	8	50	425-34740	FILLER CAP	1
18	425-35190	SEAL, VALVE STEM	8	51	186527	VALVE COVER	1
19	186529	BRIDGE ASSY, VALVE	8	52	186516	BAFFLE PLATE	1
21	425-34791	NUT M8 X P-1.0	8	53	186517	BAFFLE	1
22	186411	SCREW, VALVE BRIDGE	8	54	186518	BAFFLE	1
23	425-35189	VALVE WEDGE	16	55	186388	DIAPHRAGM, BREATHER	1
25	186520	VALVE, INTAKE	8	56	186389	CENTER PLATE	1
26	425-34796	SEAL RING	4	57	186390	PLATE, BREATHER	1
27	425-34776	O-RING 1A P-12.0	4	58	186391	SPRING, DIAPHRAGM	1
28	186314	BOLT 8X80	2	61	186526	VALVE COVER GASKET	1
29	186528	SUPPORT CMP	1	62	186335	PLUG	6
30	186523	SHAFT, ROCKER ARM	1	63	186598	SCREW 5 X 10 TAPPING	6
31	186524	SUPPORT A	3	64	186598	SCREW 5 X 10 TAPPING	4
32	186525	SUPPORT B	2	65	425-34775	HEADNUT	4
33	186401	WAVE WASHER	8	66	425-34776	O-RING 1A P-12.0	1
34	186530	ARM ASSY, ROCKER	4	67	425-34745	O-RING 1A P-32.0	4
36	188596	SCREW, VALVE	4	68	186534	RETAINER F.I.VALVE	4
37	425-34791	NUT M8 X P-1.0	4				
38	186531	ARM ASSY, ROCKER	4				

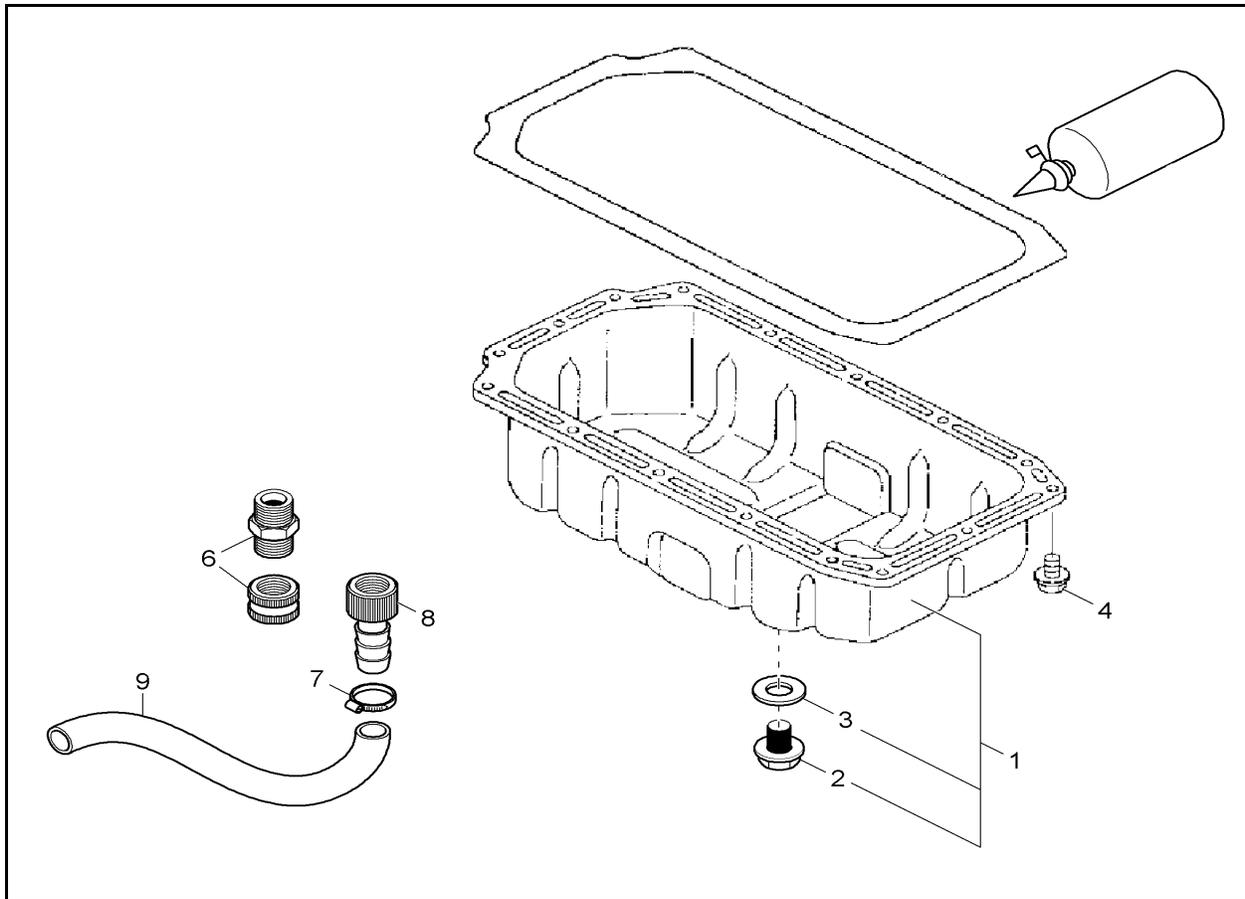
753Z - CYLINDER BLOCK

1000125800



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186513	CYLINDER HEAD GASKET	1	11	197592	AXIAL BEARING (OS=0.25)	2
2	186486	PLUG	1	12	197827	BLOCK ASSY/CYLINDER (SN AH00646 AND UP)	1
3	425-34722	PLUG	1		186637	BLOCK ASSY/CYLINDER (SN AD07209 AND BEFORE)	1
4	186491	SCREW	10	13	425-34783	SPRING PIN 6 X 12	2
5	186493	BUSHING	1	17	186512	SPACER (SN AD07209 AND BEFORE)	1
6	425-34726	PLUG 30	8				
7	186635	MAIN BEARING SET	5				
8	186494	AXIAL BEARING	2				
9	186485	SCREW	18				
10	197591	MAIN BEARING SET (US=0.25)	5				

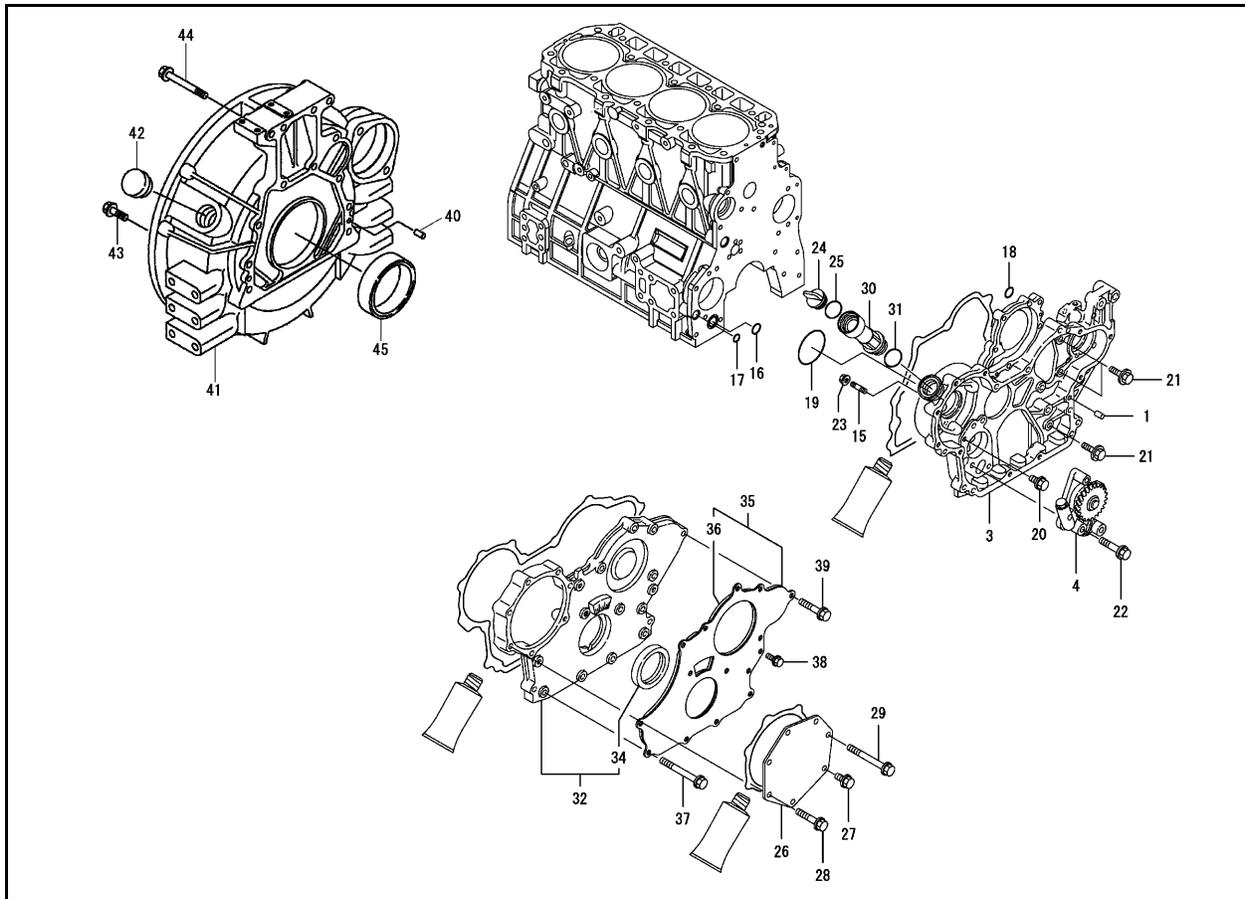
753Z - OIL PAN
1000185035 & 1000128094



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203335	OIL PAN ASSEMBLY (SN AH00646 AND UP)	1	4	164315	SCREW M8 X 12 PLATED	16
	177034	OIL PAN ASSEMBLY (SN AD07209 AND BEFORE)	1	6	177239	DRAIN COUPLER	1
2	425-36121	PLUG/DRAIN	1	7	162064	HOSE CLAMP	1
3	164719	PLUG GASKET	1	8	0003634062	DRAIN COUPLING	1
				9	207290	FLEXIBLE TUBE (0.5 M)	1

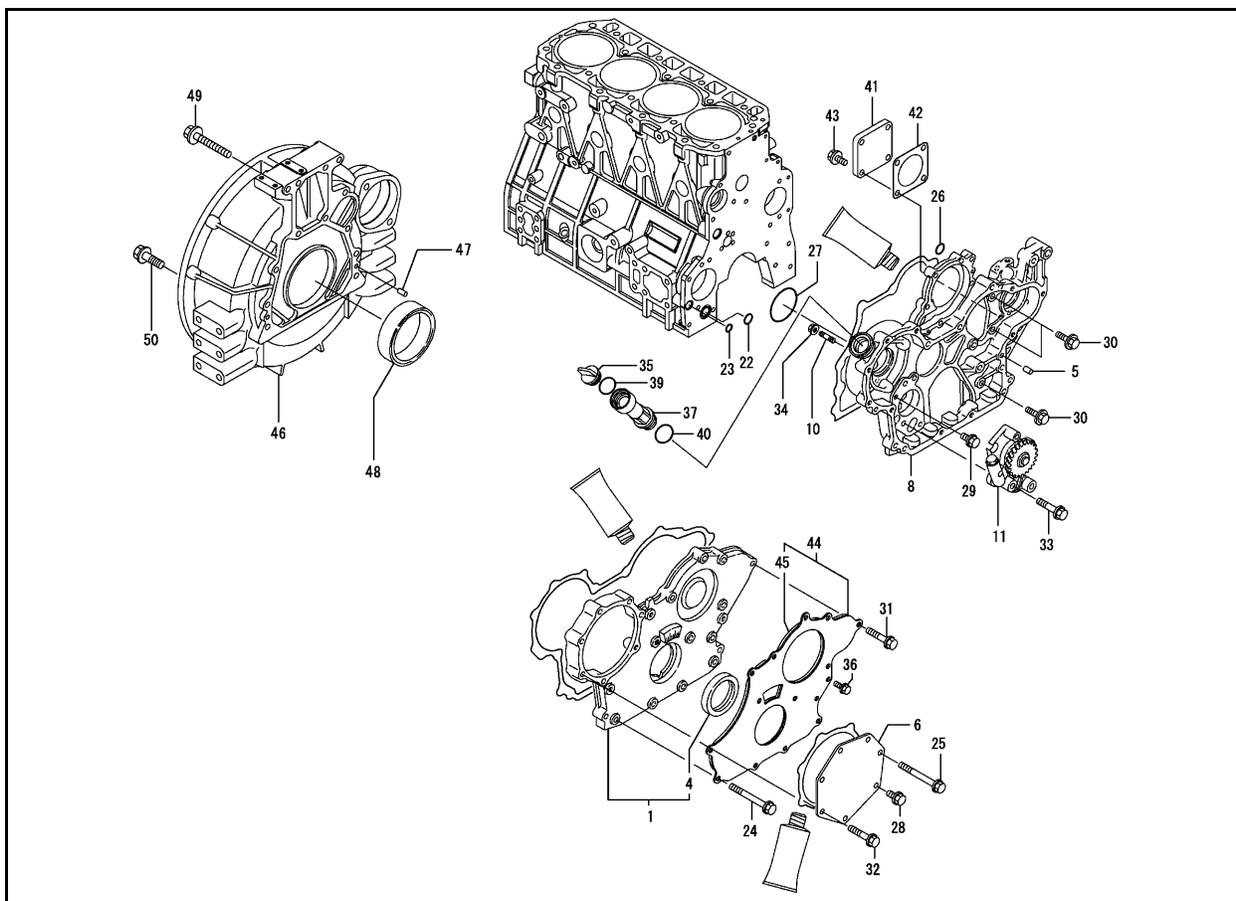
753Z - SEAL, CRANKSHAFT

1000185034 (SN AH00646 AND UP)



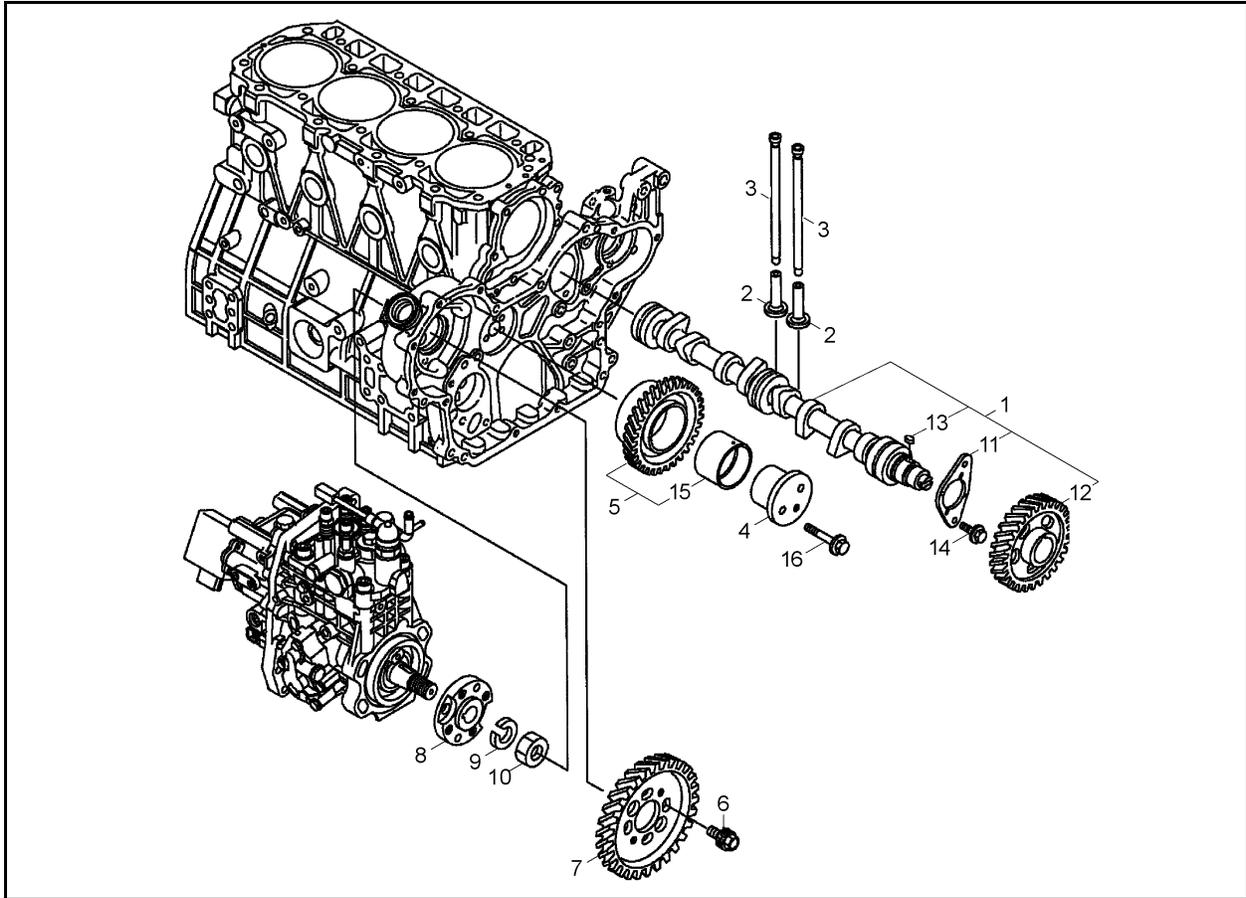
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	188573	PARALLEL PIN 8 X 16	4	30	137949	FILLER PIPE	1
4	186543	OIL PUMP	1	31	425-34745	O-RING 1A P-32.0	2
15	138139	STUD BOLT	4	32	197826	HOUSING ASSY/COVER	1
16	138100	O-RING	1	34	186664	FRONT CRANKSHAFT SEAL	1
17	138101	O-RING	1	35	186489	COVER ASSY	1
18	186607	O-RING 1A P-7.0	1	36	186490	SPONGE	1
19	186612	O-RING	1	37	186466	BOLT M 8X 70 PLATED	6
20	425-34733	BOLT M8 X 16 PLATED	1	38	425-34733	BOLT M8 X 16 PLATED	3
21	425-34746	BOLT M8 X 20 PLATED	3	39	188742	BOLT M8 X 40 PLATED	5
22	425-34747	BOLT M8 X 45 PLATED	3	40	188573	PARALLEL PIN 8 X 16	2
23	138141	NUT	4	41	208160	FLYWHEEL HOUSING	1
23	188752	NUT	4	42	425-34756	CAP, FLYWHEEL COVER	1
24	425-34740	FILLER CAP	1	43	186622	BOLT M10X 35 PLATED	9
25	425-34745	O-RING 1A P-32.0	2	44	186623	BOLT M10X 70 PLATED	4
27	425-34746	BOLT M8 X 20 PLATED	1	45	197620	REAR CRANKSHAFT SEAL	1
28	425-34747	BOLT M8 X 45 PLATED	5				
29	186616	BOLT M 8X 75 PLATED	1				

753Z - SEAL, CRANKSHAFT 1000125873 (SN AD07209 AND BEFORE)



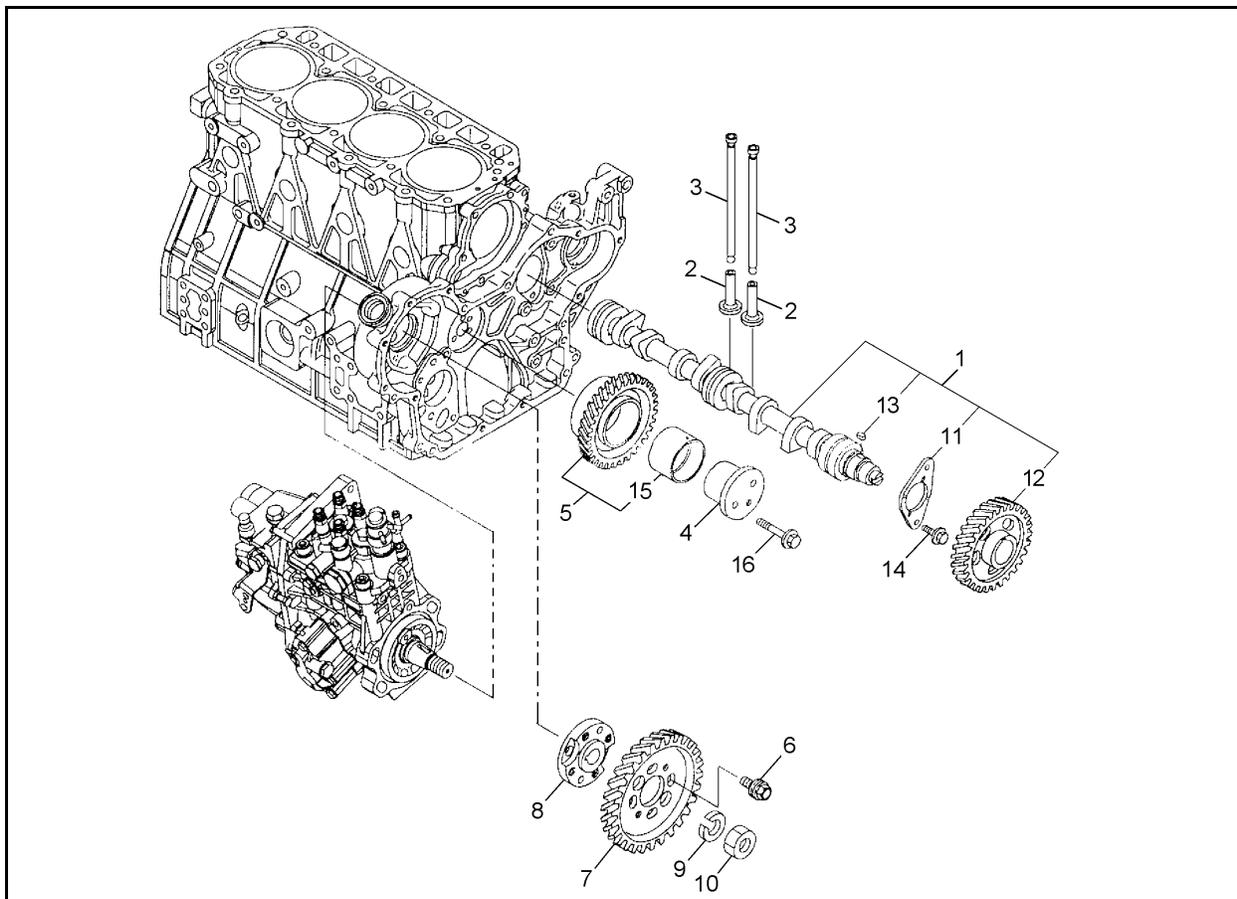
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186636	HOUSING ASSY/COVER	1	34	188752	NUT	4
4	186488	SEAL, OIL	1	35	425-34740	FILLER CAP	1
5	188573	PARALLEL PIN 8 X 16	4	36	425-34733	BOLT M8 X 16 PLATED	3
10	138139	STUD BOLT	4	37	137949	FILLER PIPE	1
11	186543	OIL PUMP	1	39	425-34745	O-RING 1A P-32.0	1
22	138100	O-RING	1	40	425-35652	O-RING	1
23	138101	O-RING	1	41	425-34741	COVER	1
24	186466	BOLT M 8X 70 PLATED	6	42	425-34742	GASKET	1
25	186466	BOLT M 8X 70 PLATED	1	43	425-34733	BOLT M8 X 16 PLATED	4
26	186607	O-RING 1A P-7.0	1	44	186489	COVER ASSY	1
27	186612	O-RING	1	45	186490	SPONGE	1
28	425-34733	BOLT M8 X 16 PLATED	1	46	208160	FLYWHEEL HOUSING	1
29	425-34733	BOLT M8 X 16 PLATED	1	47	188573	PARALLEL PIN 8 X 16	2
30	425-34746	BOLT M8 X 20 PLATED	3	48	186460	REAR CRANKSHAFT SEAL	1
31	188742	BOLT M8 X 40 PLATED	5	49	186623	BOLT M10X 70 PLATED	4
32	188742	BOLT M8 X 40 PLATED	5	50	186622	BOLT M10X 35 PLATED	9
33	425-34747	BOLT M8 X 45 PLATED	3				
34	138141	NUT	4				

753Z - CAMSHAFT
1000185036 (SN AH00646 AND UP)



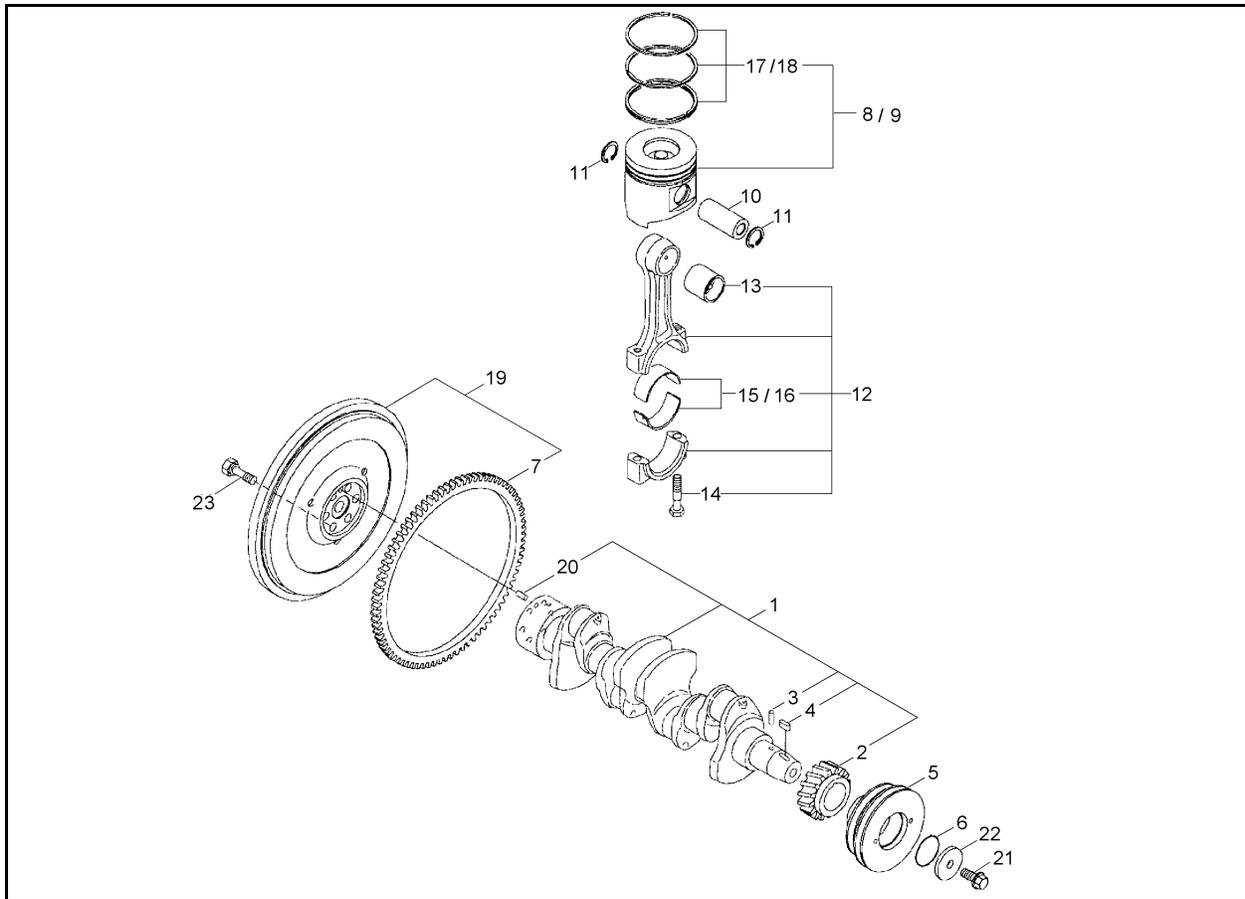
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	197610	CAMSHAFT ASSY	1	9	186596	SPRING WASHER 18	1
2	425-34808	TAPPET	8	10	186626	NUT M18 LOCK	1
3	186539	PUSH ROD	8	11	425-34656	BEARING THRUST	1
4	138020	SHAFT/GEAR IDLE	1	12	138097	GEAR, CAMSHAFT	1
5	197597	GEAR ASSY/IDLE	1	13	425-34810	KEY 7X14	1
6	186579	BOLT	4	14	425-34733	BOLT M8 X 16 PLATED	2
7	197605	GEAR, F.I.PUMP	1	15	425-34813	BUSHING, IDLE GEAR	1
8	186590	FLANGE	1	16	425-34748	BOLT M8 X 55 PLATED	3

753Z - CAMSHAFT 1000125801 (SN AD07209 AND BEFORE)



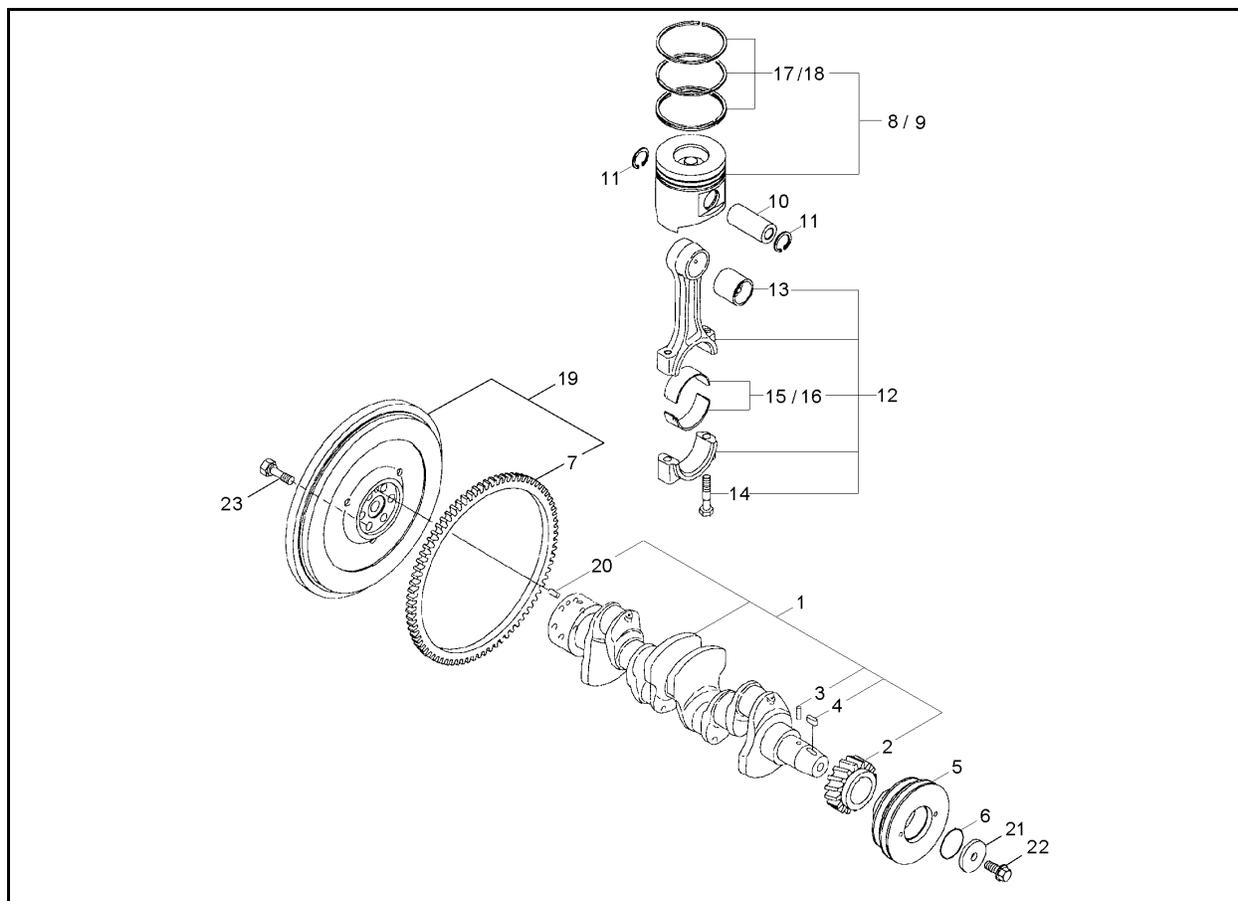
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	208151	CAMSHAFT	1	10	186626	NUT M18 LOCK	1
2	425-34808	TAPPET	8	11	425-34656	BEARING, THRUST	1
3	186539	PUSH ROD	8	12	138097	GEAR, CAMSHAFT	1
4	138020	SHAFT/GEAR IDLE	1	13	425-34810	KEY 7X14	1
5	197597	GEAR ASSY, IDLE	1	14	425-34733	BOLT M8 X 16 PLATED	2
6	186579	BOLT	4	15	425-34813	BUSHING, IDLE GEAR	1
7	186419	GEAR, F.I.PUMP	1	16	425-34748	BOLT M8 X 55 PLATED	3
8	186590	FLANGE	1				
9	186596	SPRING WASHER 18	1				

753Z - CRANKSHAFT, PISTON 1000185037 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	197598	CRANKSHAFT COMP	1	13	197596	BUSH, PISTON PIN	4
2	138098	GEAR, CRANKSHAFT	1	14	186501	BOLT, ROD	8
3	137957	PIN, PARALLEL	1	15	186502	CONNECTING ROD BEARING	4
4	425-34810	KEY 7X14	1	16	197595	CONNECTING ROD BEARING (US=0.25)	4
5	186662	V-PULLEY, CRANKSHAFT	1	17	197631	RING SET/PISTON	4
6	186611	O-RING 1A S-53.0	1	18	197829	RING SET (OS=0.25)	4
7	186499	GEAR, RING	1	19	208178	FLYWHEEL	1
8	197632	PISTON ASSY	4	20	137958	PIN/PARALLEL	1
9	197828	PISTON W/RING (OS=1.25)	4	21	186663	BOLT/V-PULLEY 35	1
10	186343	PIN, PISTON	4	22	186585	WASHER	1
11	186597	CIRCLIP 30	8	23	137956	BOLT/FLYWHEEL	6
11	197783	CIRCLIP 30	8				
12	197594	ROD ASSY, CONNECTING	4				

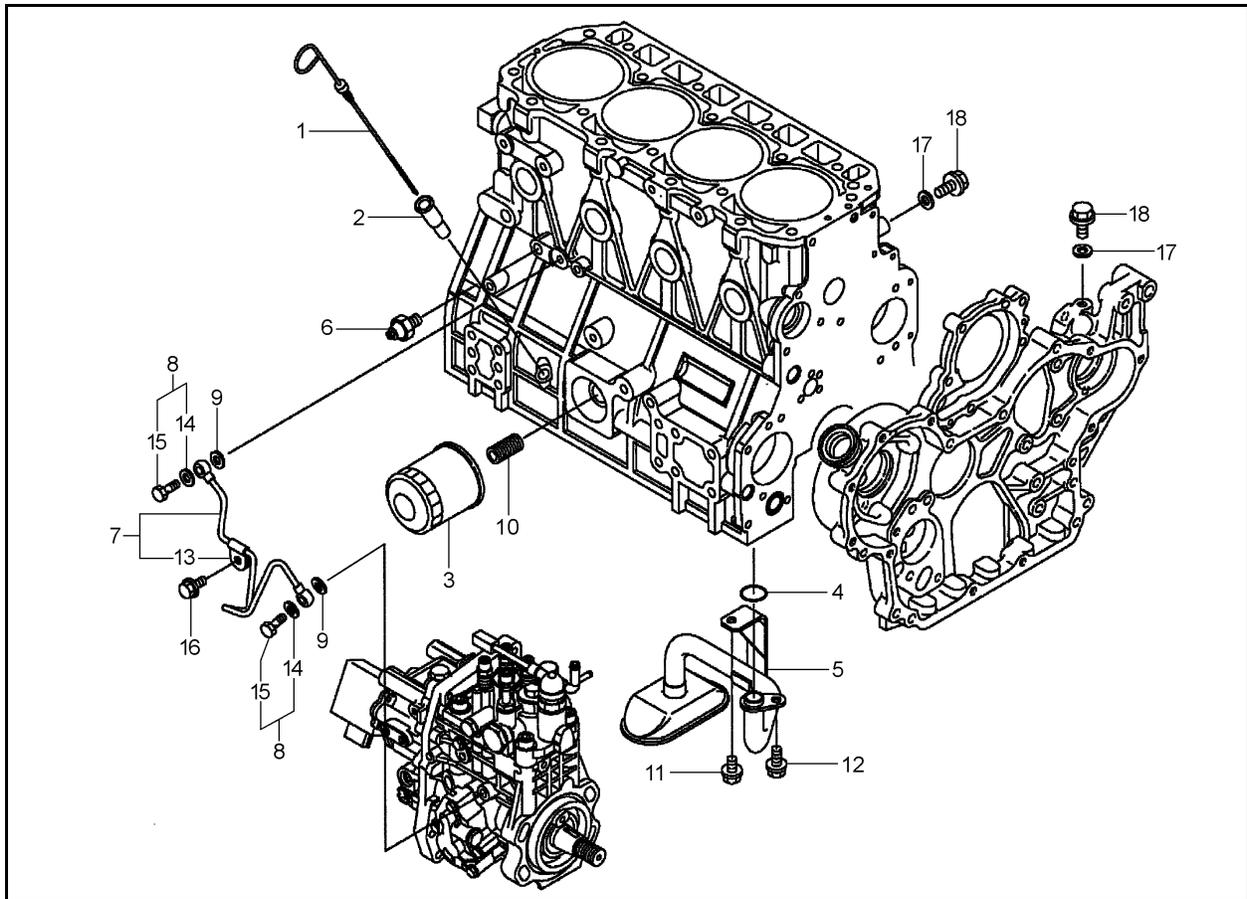
753Z - CRANKSHAFT, PISTON 1000125884 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	197598	CRANKSHAFT COMP	1	13	186504	BUSH, PISTON PIN	4
2	138098	GEAR, CRANKSHAFT	1	14	186501	BOLT, ROD	8
3	137957	PIN/PARALLEL	1	15	186502	CONNECTING ROD BEARING	4
4	425-34810	KEY 7X14	1	16	197595	CONNECTING ROD BEARING (US=0.25)	4
5	186662	V-PULLEY, CRANKSHAFT	1	17	186541	RING SET, PISTON	4
6	186611	O-RING 1A S-53.0	1	18	186639	RING SET (O.S=0.25)	4
7	186499	GEAR, RING	1	19	208178	FLYWHEEL	1
8	186542	PISTON W/RING	4	20	137958	PIN/PARALLEL	1
9	186638	PISTON W/RING (O.S=25)	4	21	186585	WASHER	1
10	186343	PIN, PISTON	4	22	186663	BOLT/V-PULLEY 35	1
11	186597	CIRCLIP 30	8	23	137956	BOLT/FLYWHEEL	6
11	197783	CIRCLIP 30	8				
12	186500	ROD ASSY, CONNECTING	4				

753Z - LUBRICATION

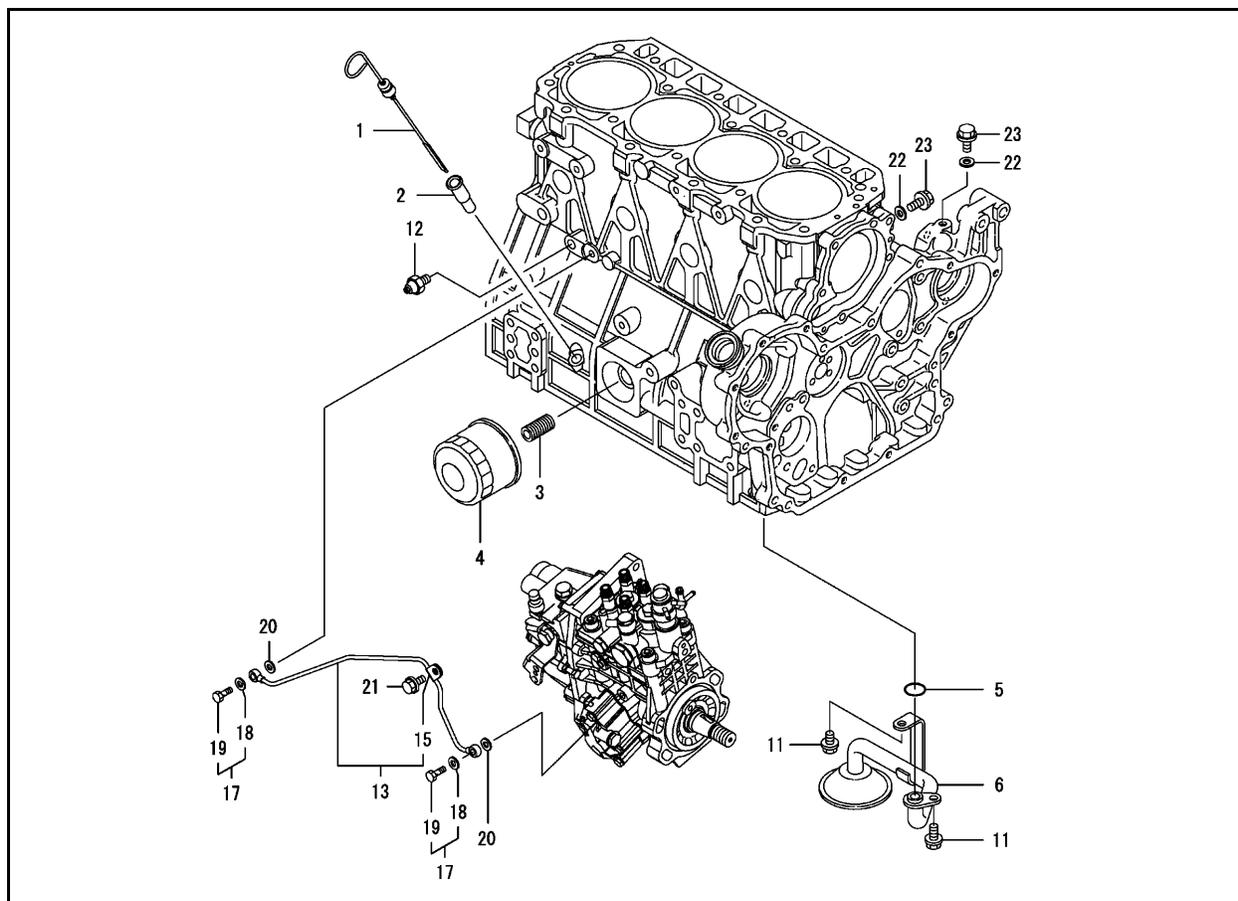
1000185038 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203342	OIL DIPSTICK	1	10	186302	STUD LUB.OIL FILTER	1
2	176148	DIPSTICK TUBE	1	11	425-34729	BOLT M8 X 12 PLATED	1
3	179122	ENGINE OIL FILTER	1	12	425-34733	BOLT M8 X 16 PLATED	1
4	138100	O-RING	1	13	186421	SUPPORT, PIPE	1
5	197743	PIPE ASSY/L. OIL INLET	1	14	425-34750	SEAL RING	2
6	178673	OIL PRESSURE SWITCH	1	15	186600	JOINT BOLT	2
6	425-36085	SENDER/OIL PRESSURE	1	16	425-34729	BOLT M8 X 12 PLATED	1
7	197633	PIPE LINE	1	17	425-34750	SEAL RING	2
8	186468	BANJO BOLT	2	18	425-34729	BOLT M8 X 12 PLATED	2
9	425-34750	SEAL RING	2				

753Z - LUBRICATION

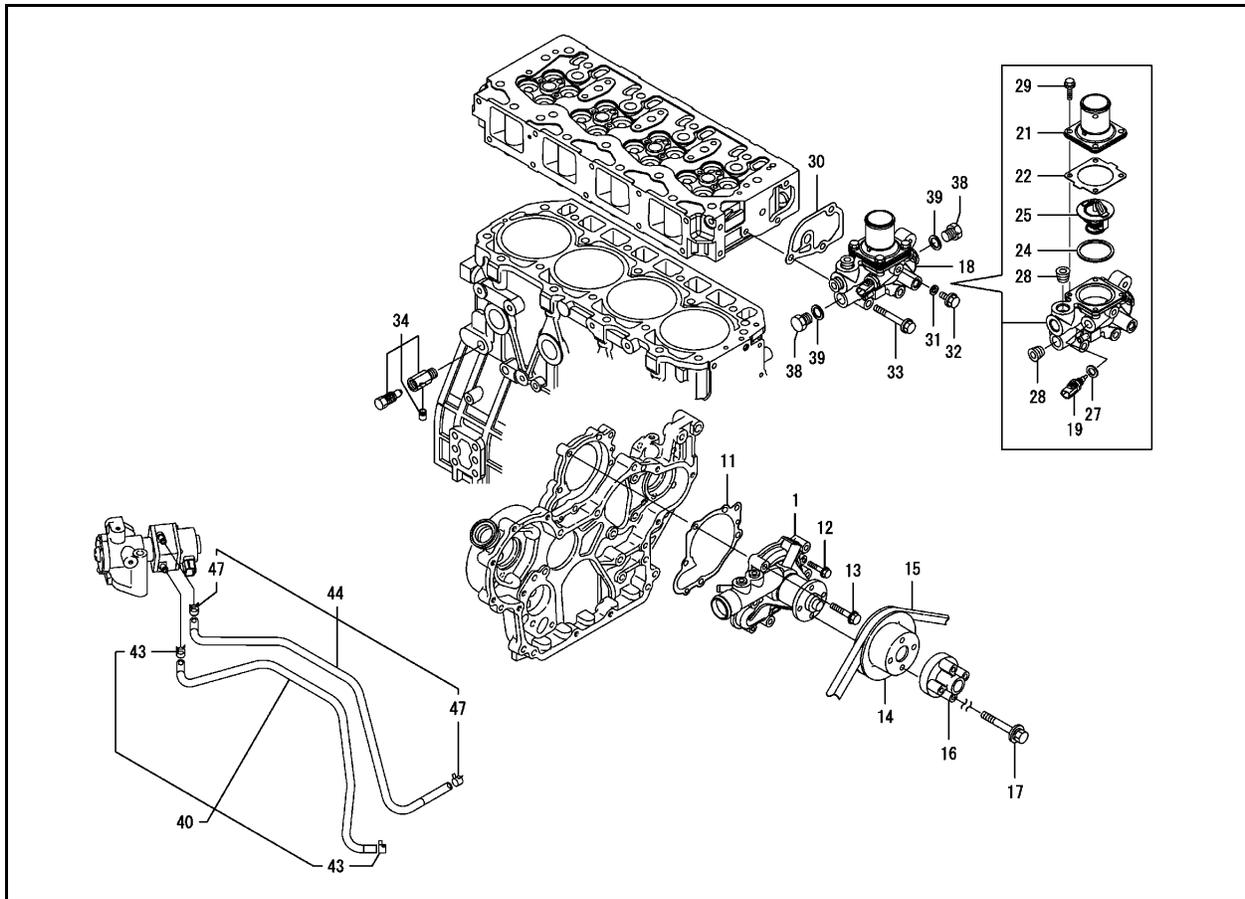
1000125792 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177230	OIL DIP STICK	1	15	186421	SUPPORT, PIPE	1
2	176148	DIPSTICK TUBE	1	17	186468	BANJO BOLT	2
3	186302	STUD LUB.OIL FILTER	1	18	425-34750	SEAL RING	2
4	179122	ENGINE OIL FILTER	1	19	186600	JOINT BOLT	2
5	138100	O-RING	1	20	425-34750	SEAL RING	2
6	186508	PIPE ASSY LUB. OIL INLET	1	21	425-34729	BOLT M8 X 12 PLATED	1
11	425-34729	BOLT M8 X 12 PLATED	2	22	425-34750	SEAL RING	2
12	178673	OIL PRESSURE SWITCH	1	23	425-34729	BOLT M8 X 12 PLATED	2
12	425-36085	SENDER/OIL PRESSURE	1				
13	177064	PIPE LINE	1				

753Z - COOLING SYSTEM

1000185043 (SN AH00646 AND UP)

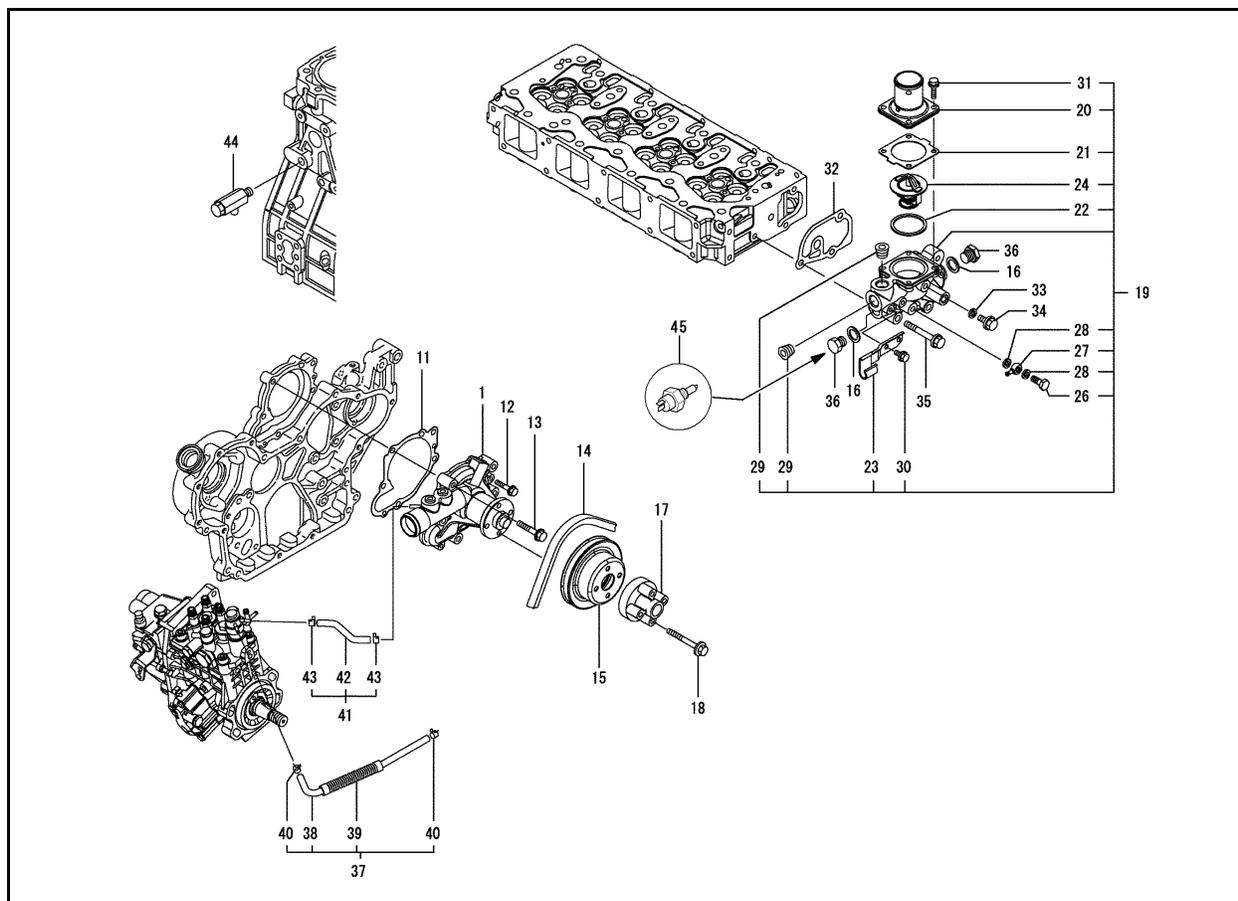


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	197634	PUMP ASSY/WATER	1	29	188732	BOLT M6 X 20 PLATED	4
11	425-36113	GASKET/WATER PUMP	1	30	425-36319	GASKET, THERMOSTAT HOUSING	1
12	425-35165	BOLT M6 X 30 PLATED	2	31	425-34727	SEAL RING	1
13	425-34748	BOLT M8 X 55 PLATED	5	32	425-34729	BOLT M8 X 12 PLATED	1
14	208221	PULLEY	1	33	425-34838	BOLT M8 X 60 PLATED	3
15	203346	V-BELT (FAN)*	1	34	425-36264	DRAIN VALVE	1
16	208210	FAN SPACER	1	38	425-34851	PLUG	2
17	425-34748	BOLT M8 X 55 PLATED	4	39	160427	SEAL	2
18	197638	THERMOSTAT COMPLETE	1	40	197636	HOSE	1
19	197635	TEMPERATURE SWITCH	1	43	197793	CLAMP	2
21	186564	THERMOSTAT HOUSING	1	44	197637	HOSE	1
22	425-36114	GASKET/THERMOSTAT	1	47	197793	CLAMP	2
24	186370	GASKET THERMOSTAT	1				
25	425-36111	THERMOSTAT	1				
27	425-35959	SEAL WASHER 12S	1				
28	138123	PLUG NPT 3/8 STEEL	2				

* For AC compressor belt see page 190

753Z - COOLING SYSTEM

1000155264 (SN AD07209 AND BEFORE)

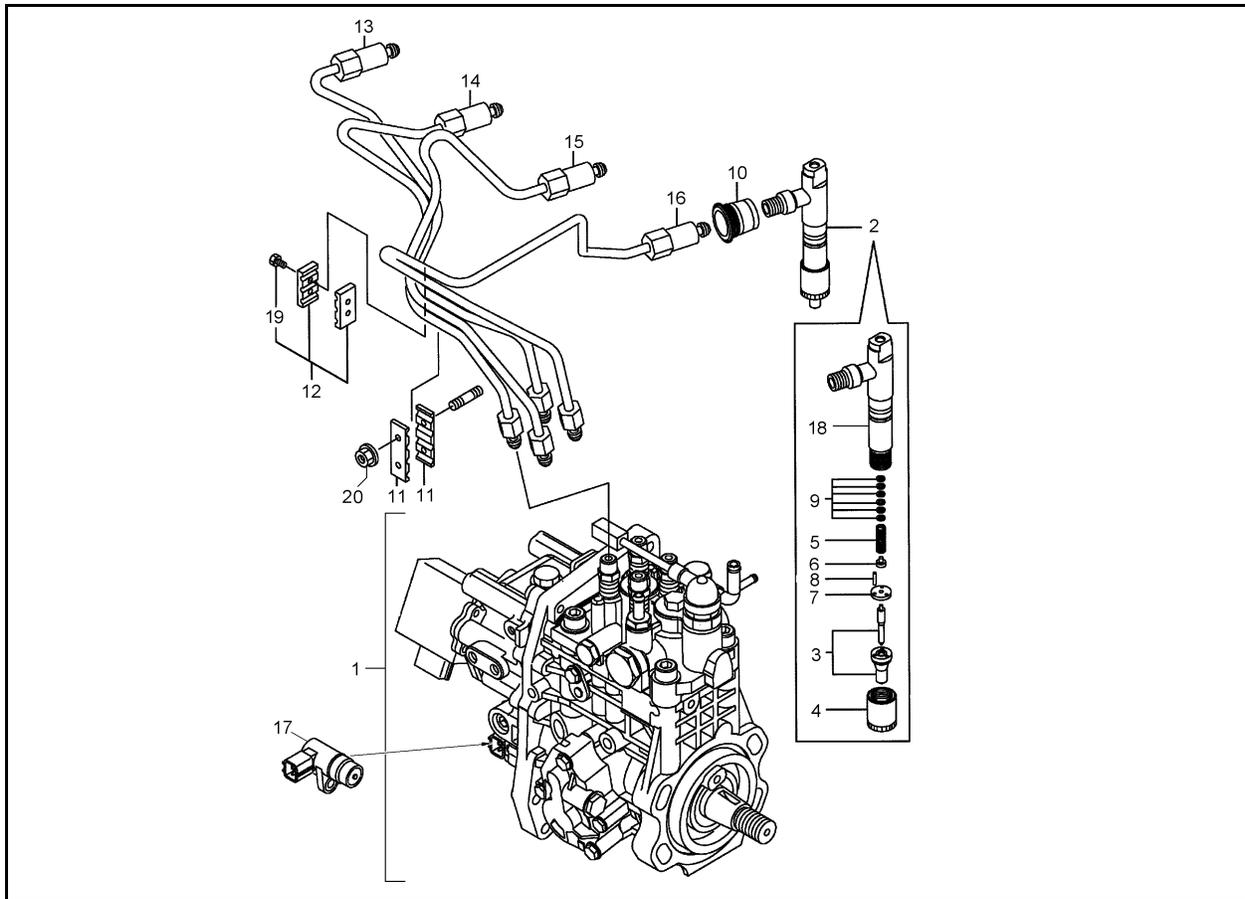


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186545	PUMP ASSY, WATER	1	31	188732	BOLT M6 X 20 PLATED	4
11	425-36113	GASKET/WATER PUMP	1	32	425-36319	GASKET, THERMOSTAT HOUSING	1
12	425-35165	BOLT M6 X 30 PLATED	2	33	425-34727	SEAL RING	3
13	425-34748	BOLT M8 X 55 PLATED	5	34	425-34729	BOLT M8 X 12 PLATED	1
14	177559	V-BELT (FAN)*	1	35	425-34838	BOLT M8 X 60 PLATED	3
15	208221	BELT PULLEY	1	36	425-34851	PLUG	2
16	160427	SEAL	2	37	186546	HOSE A ASSY WATER	1
17	208210	FAN SPACER	1	38	186548	PIPE A COOLING WATER	1
18	425-34748	BOLT M8 X 55 PLATED	4	39	186551	PROTECTOR PIPE 10.7	1
19	208205	THERMOSTAT COMPLETE	1	40	186464	CLAMP 9	2
20	186564	THERMOSTAT HOUSING	1	41	186547	HOSE B ASSY WATER	1
21	425-36114	GASKET/THERMOSTAT	1	42	186549	PIPE B COOLING WATER	1
22	186370	GASKET THERMOSTAT	1	43	186464	CLAMP 9	2
23	186550	PIPE ASSY, INJECTION	1	44	425-36264	DRAIN VALVE	1
24	425-36111	THERMOSTAT	1	45	208209	TEMPERATURE SENSOR	1
26	425-35334	BOLT	1				
27	186599	JOINT 4- 8	1				
28	425-34727	SEAL RING	3				
29	138123	PLUG NPT 3/8 STEEL	2				
30	186615	BOLT M6 X 12 PLATED	2				

* For AC compressor belt see page 190 or page 191

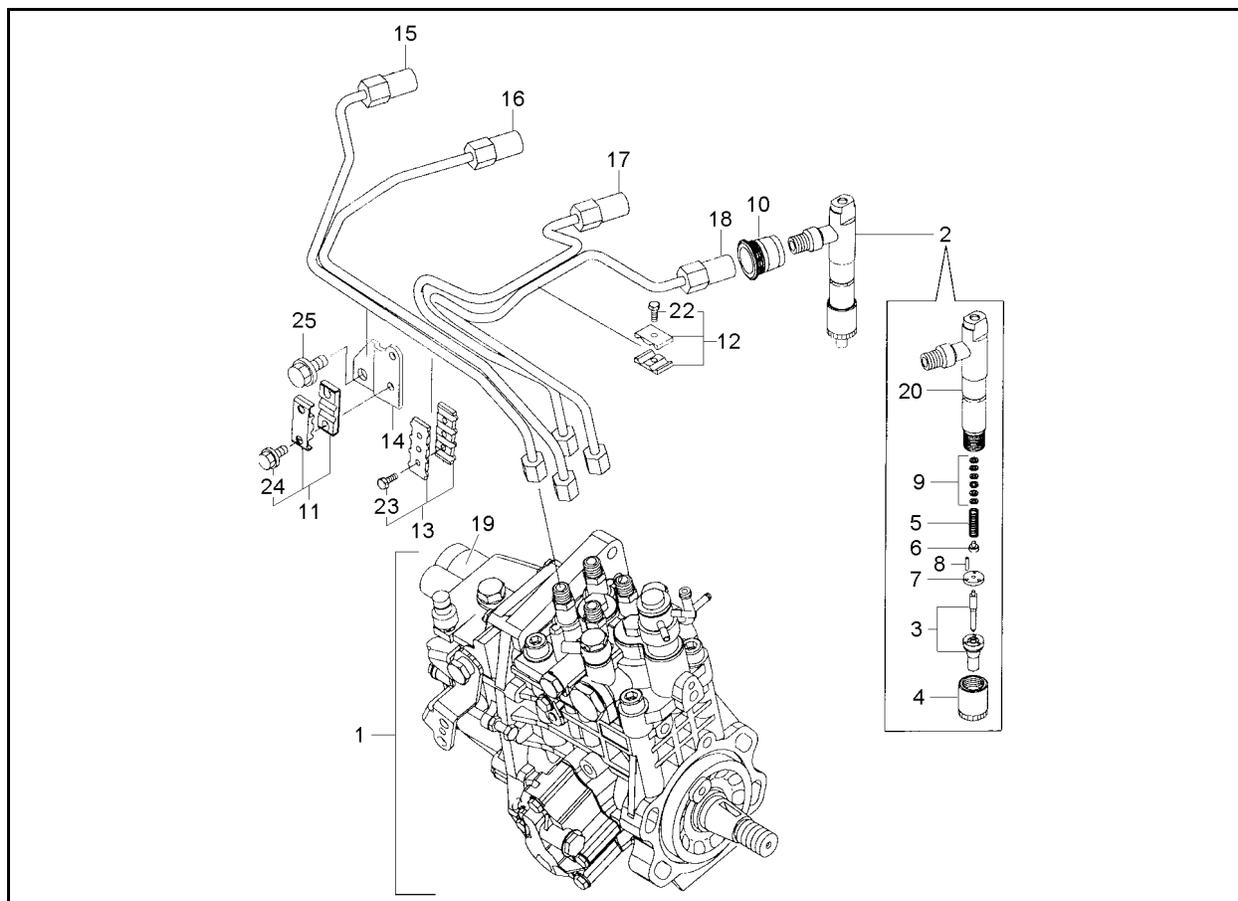
753Z - FUEL INJECTION SYSTEM

1000185040 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203352	INJECTION PUMP	1	11	137962	CLAMP	2
2	203441	INJECTIONS NOZZLE	4	12	425-35452	CLAMP	1
3	203353	NOZZLE	4	13	197648	PIPE ASSY/INJECTION	1
4	425-34903	NUT	4	14	197649	PIPE ASSY/INJECTION	1
5	425-34666	SPRING, NOZZLE	4	15	197650	PIPE ASSY/INJECTION	1
6	425-34905	RETAINER, SPRING	4	16	197651	PIPE ASSY/INJECTION	1
7	425-34906	PLATE, STOP	4	17	197767	SENSOR	1
8	188447	PIN	8	18	197646	HOLDER ASSY/NOZZLE	4
9	188448	SHIMPACK	AR	19	186473	BOLT M4 X 14 HEX SCKT	2
10	186407	RUBBER SLEEVE	4	20	425-34781	NUT M6	2

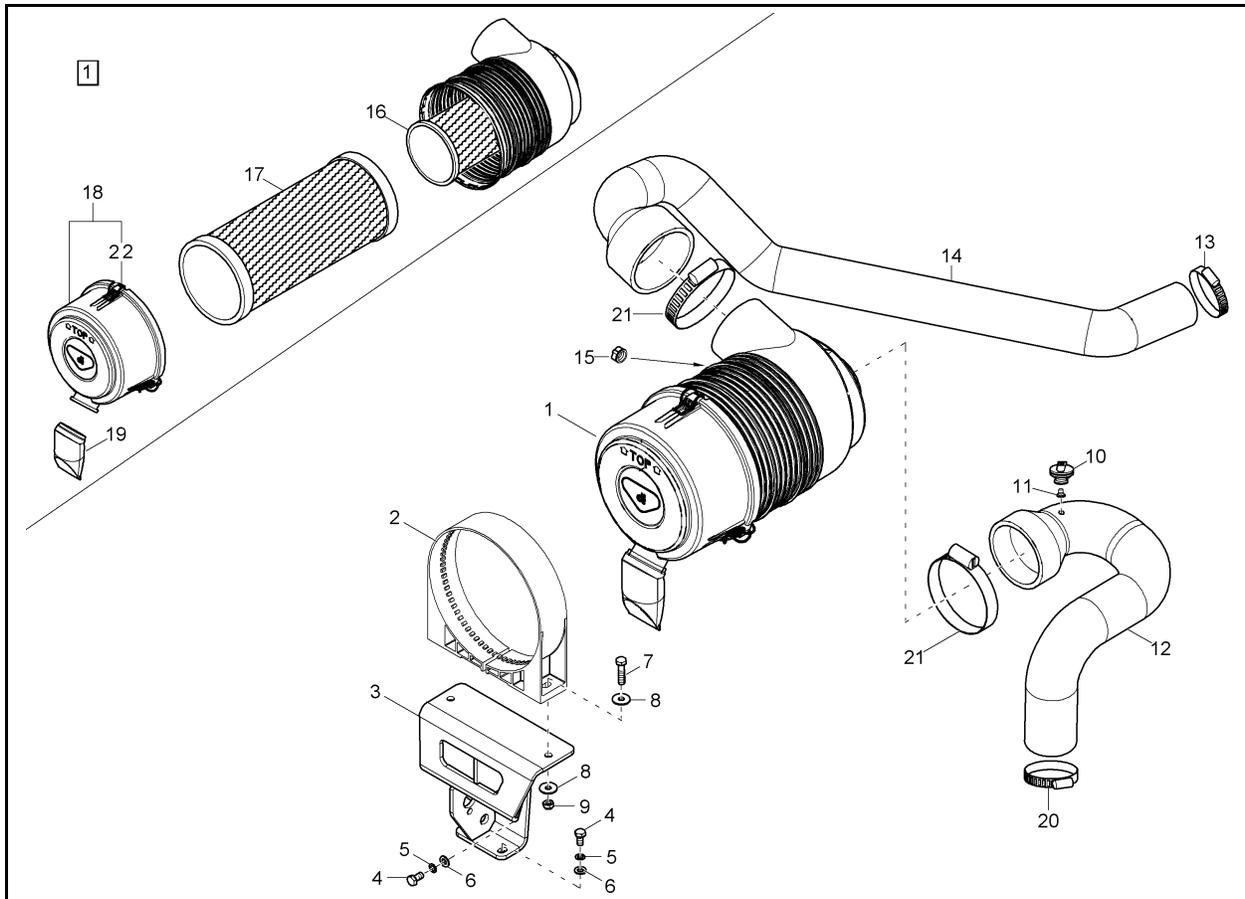
753Z - FUEL INJECTION SYSTEM 1000125886 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204185	INJECTION PUMP	1	15	186556	PIPE ASSY INJECTION	1
2	186640	VALVE ASSY F.INJECT	4	16	186557	PIPE ASSY INJECTION	1
3	186552	NOZZLE ASSY	4	17	186558	PIPE ASSY INJECTION	1
4	425-34903	NUT	4	18	186559	PIPE ASSY INJECTION	1
5	425-34666	SPRING, NOZZLE	4	19	189575	SOLENOID/STOP	1
6	425-34905	RETAINER, SPRING	4	20	186553	HOLDER ASSY NOZZLE	4
7	425-34906	PLATE, STOP	4	22	186473	BOLT M4 X 14 HEX SCKT	1
8	188447	PIN	8	23	186473	BOLT M4 X 14 HEX SCKT	2
9	188448	SHIMPACK	AR	24	425-35164	BOLT M6 X 16 PLATED	2
10	186407	RUBBER SLEEVE	4	25	138129	BOLT M8 X 18 PLATED	1
11	208193	CLAMP	2				
12	425-35968	CLAMP	1				
13	425-34908	CLAMP	1				
14	208194	BRACKET	1				

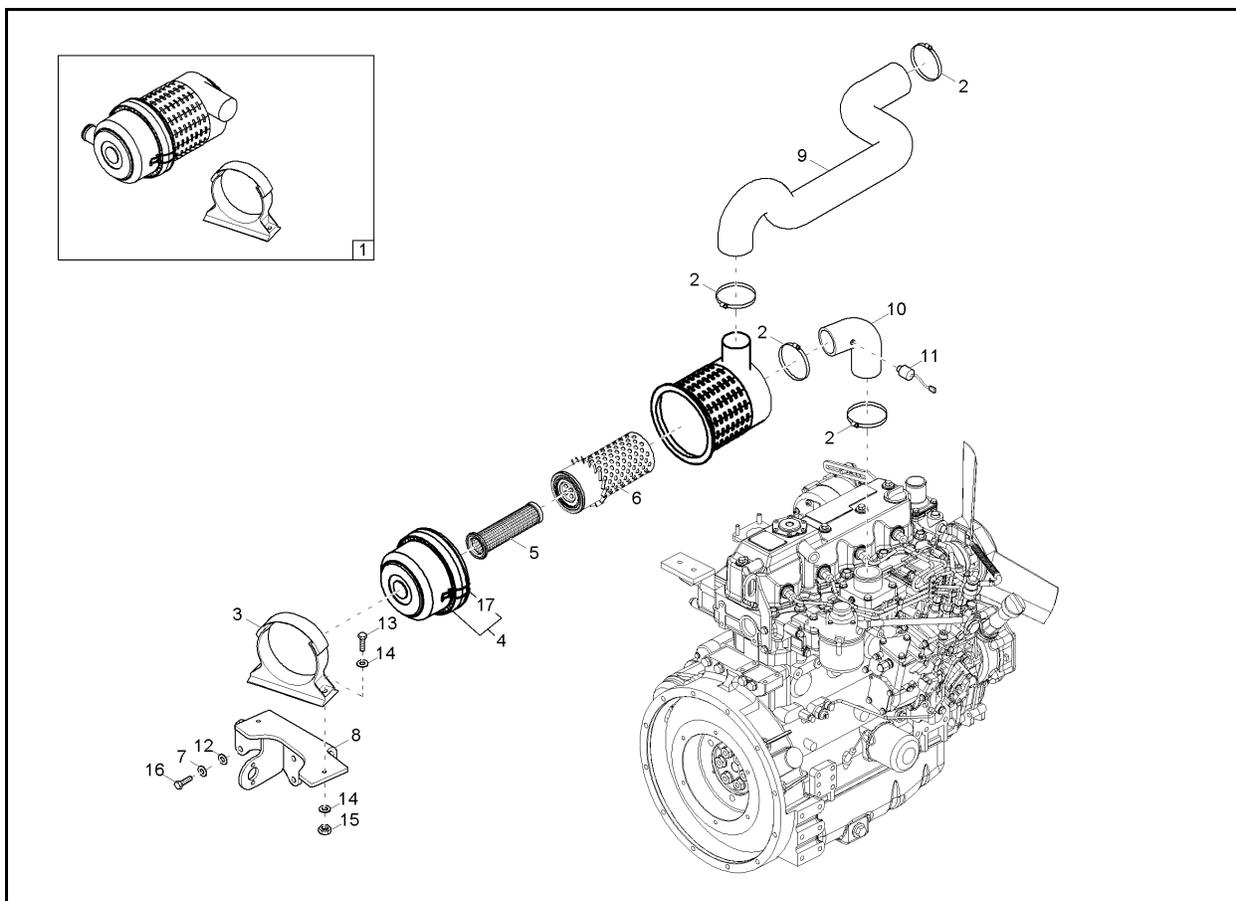
753Z - ENGINE AIR FILTER

1000180400 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205287	AIR FILTER COMPLETE (INCLUDES ITEMS 16 - 19 & 22)	1	13	162611	HOSE CLAMP	1
2	205288	BRACKET AIR FILTER	1	14	203364	HOSE/AIR SUCTION	1
3	203360	BRACKET AIR FILTER	1	15	203365	PLUG	1
4	177648	HEX SCREW	6	16	207343	AIR FILTER - INNER	1
5	163670	LOCKWASHER	6	17	207342	AIR FILTER - OUTER	1
6	163634	WASHER	6	18	205290	AIR FILTER COVER (INCLUDES ITEM 22)	1
7	656002	CS M8-1.25X35 C8.8 ZY DIN931	2	19	205291	DUST VALVE	1
8	7462680011	WASHER 8.4 ST A2C	4	20	163210	HOSE CLAMP	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	2	21	164964	COLLAR	2
10	203361	DIRT INDICATOR	1	22	L99933	LATCH	2
11	203362	THREAD BOLT	1				
12	203363	HOSE/AIR SUCTION	1				

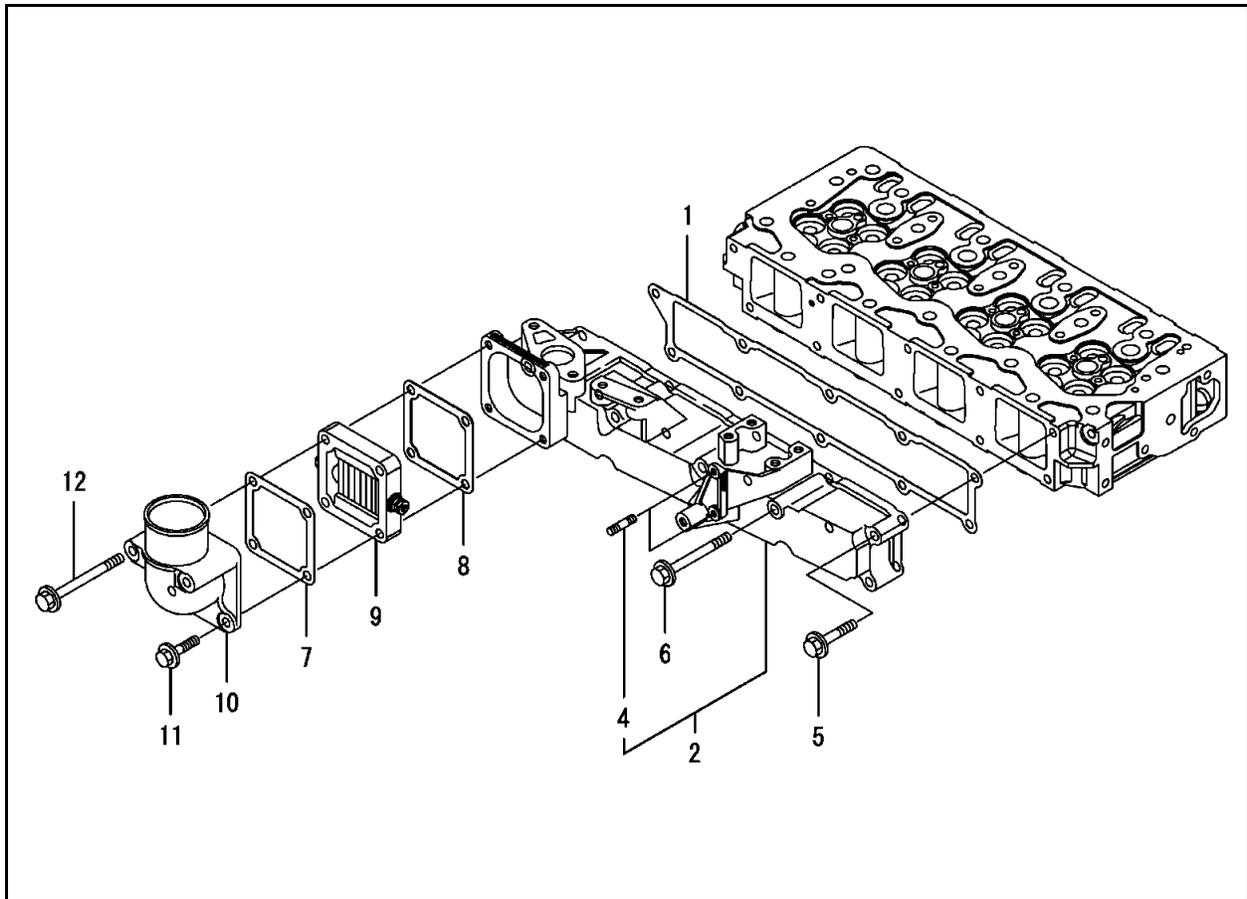
753Z - ENGINE AIR FILTER 1000128462 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.
1	178532	AIR FILTER COMPLETE (INCLUDES ITEMS 3, 4, 5, 6 & 17)	1
2	162611	HOSE CLAMP	4
3	178538	BRACKET	1
4	178534	CAP (INCLUDES 17)	1
5	188817	AIR FILTER	1
6	188814	ELEMENT/PRIMARY	1
7	161669	LOCKWASHER S10	3
8	177528	BRACKET/AIR FILTER	1
9	177148	HOSE/AIR INTAKE	1

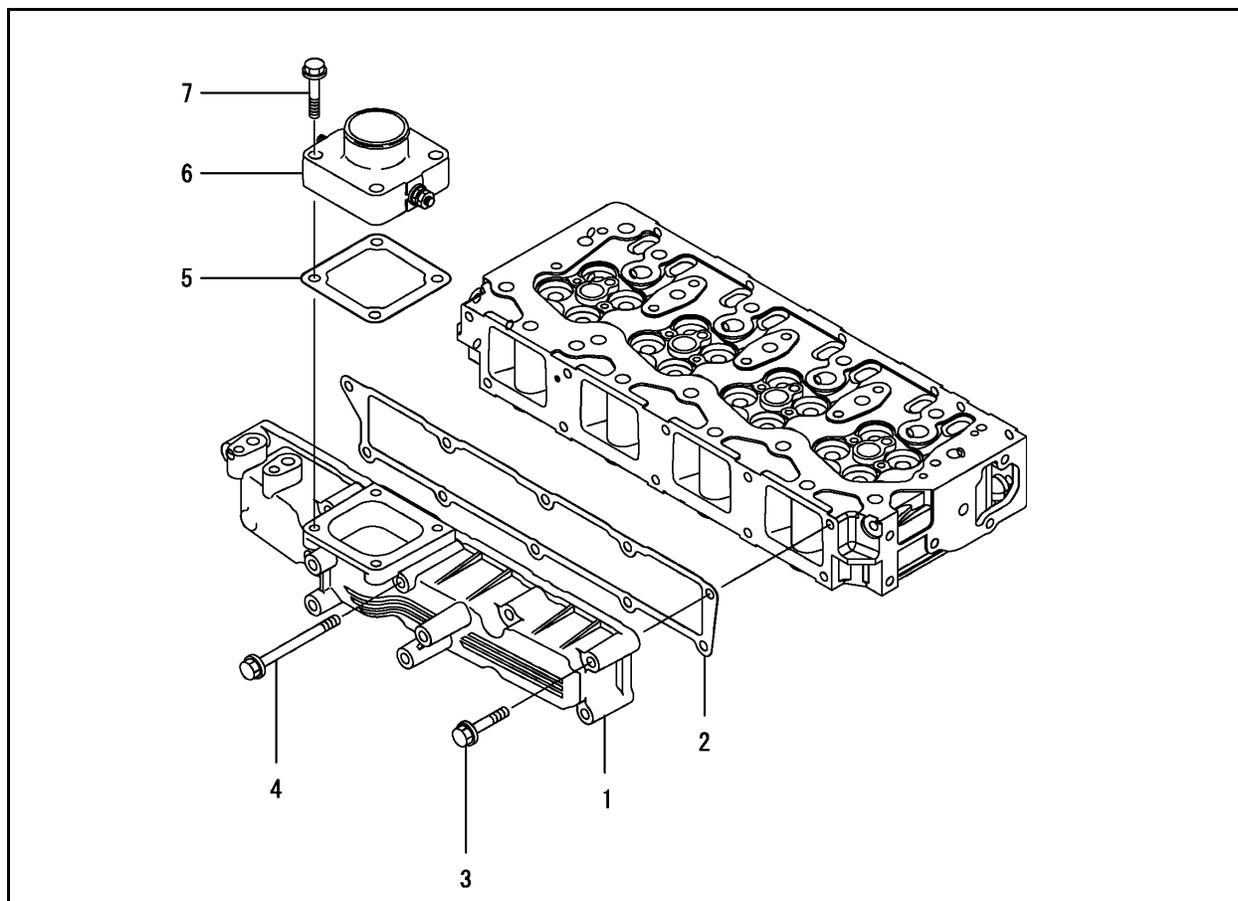
Ref. No.	Part No.	Description	Qty.
10	177532	HOSE AIR SUCTION	1
11	164337	DIRT INDICATOR	1
12	161640	WASHER/GR A 10.5	3
13	651434	HB M8-1.25X45 C8.8 ZY	2
14	7462680011	WASHER 8.4 ST A2C	4
15	161679	HLN INS M8 8 ZO D985	2
16	651395	CS M10-1.5X30 C10.9 ZY DIN931	3
17	L99933	LATCH	3

**753Z - INTAKE MANIFOLD
1000185041 (SN AH00646 AND UP)**



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186538	INTAKE MANIFOLD GASKET	1	8	425-36318	GASKET, AIR HEATER	1
2	197624	MANIFOLD CMP/INTAKE	1	9	203367	PREHEATER	1
4	425-34780	STUD M6 X 20 PLATED	2	10	197451	INTAKE FLANGE	1
5	425-34747	BOLT M8 X 45 PLATED	6	11	188742	BOLT M8 X 40 PLATED	2
6	425-34800	BOLT M8 X 80 PLATED	4	12	186618	BOLT M 8X 90 PLATED	2
7	197450	GASKET	1				

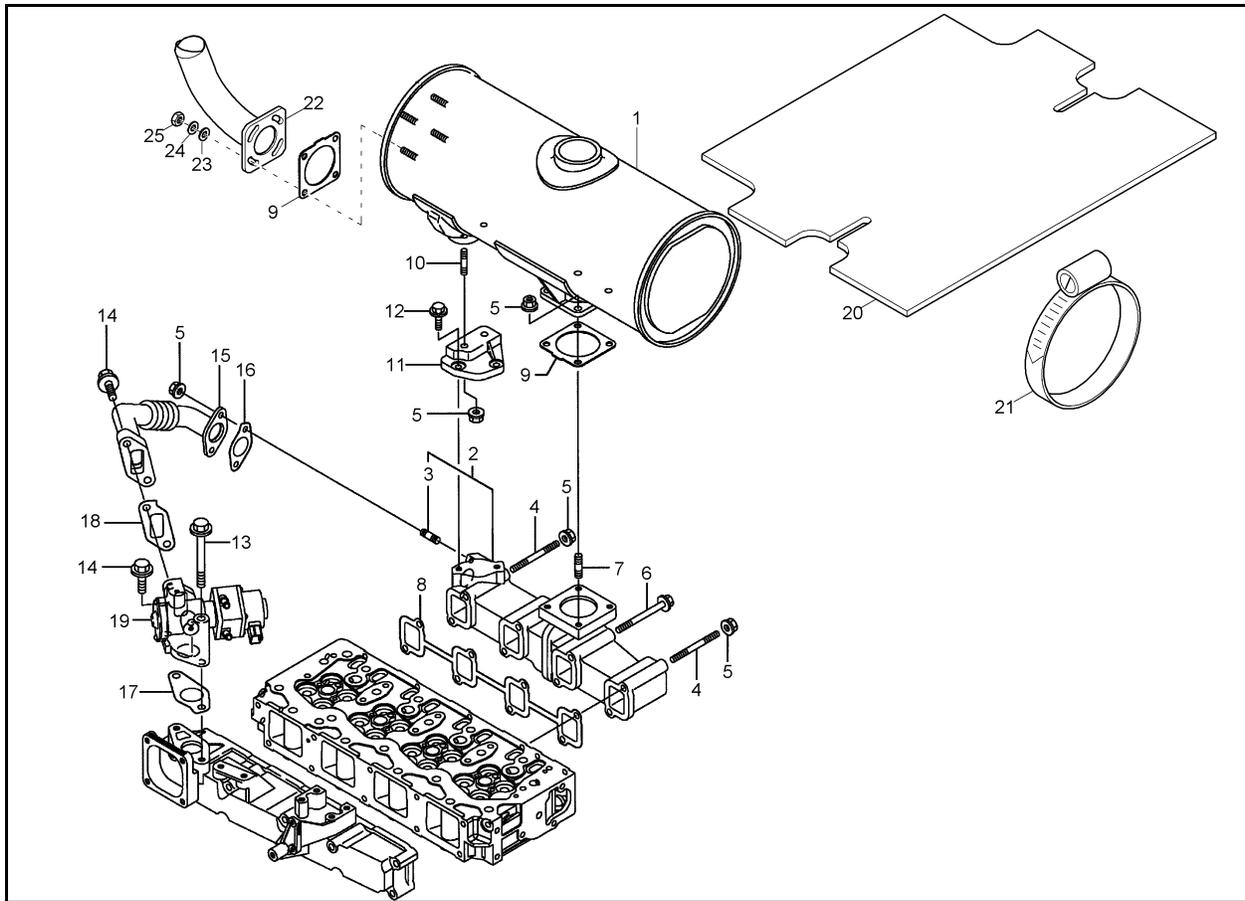
**753Z - INTAKE MANIFOLD
1000125888 (SN AD07209 AND BEFORE)**



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	186537	MANIFOLD, AIR INTAKE	1	5	425-36318	GASKET, AIR HEATER	1
2	186538	INTAKE MANIFOLD GASKET	1	6	186561	AIR HEATER	1
3	425-34748	BOLT M8 X 55 PLATED	9	7	425-34761	BOLT M8 X 35 PLATED	4
4	186617	BOLT M 8X 85 PLATED	1				

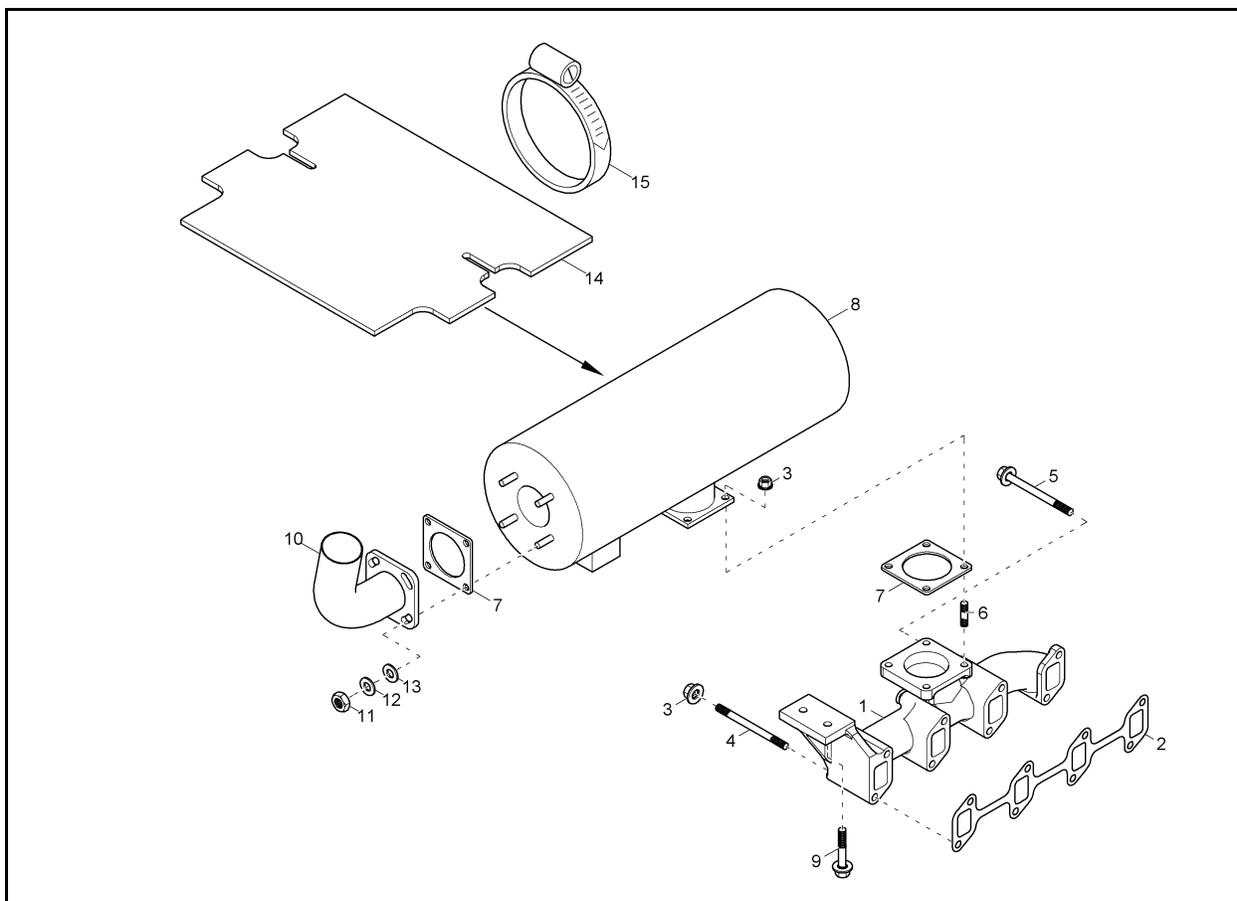
753Z - EXHAUST COMPONENTS

1000185042 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177199	MUFFLER	1	14	197807	BOLT M10X30 PLATED	3
2	197625	MANIFOLD/EXHAUST	1	15	197626	PIPE (EGR CMP)	1
3	138512	STUD BOLT M8X20	2	16	197627	GASKET/EGR PIPE	1
4	203371	STUD BOLT	2	17	197630	GASKET (EGR-V OUT)	1
5	138140	NUT	10	18	197629	GASKET (EGR-V IN)	1
6	197462	BOLT M8X90	6	19	197628	EGR VALVE	1
7	425-36249	BOLT M8 X 22	4	20	177181	ISOLATION MAT/EXHAUST	1
8	425-36128	EXHAUST MANIFOLD GASKET	1	21	165269	HOSE CLAMP	4
9	177112	GASKET	2	22	177149	EXHAUST PIPE	1
10	203373	STUD BOLT	2	23	163634	WASHER	4
11	203374	BRACKET	1	24	163670	LOCKWASHER	4
12	177256	SCREW	2	25	656048	HN M8-1.25 C8 ZY DIN934	4
13	138522	BOLT M10 X 95 PLATED	1				

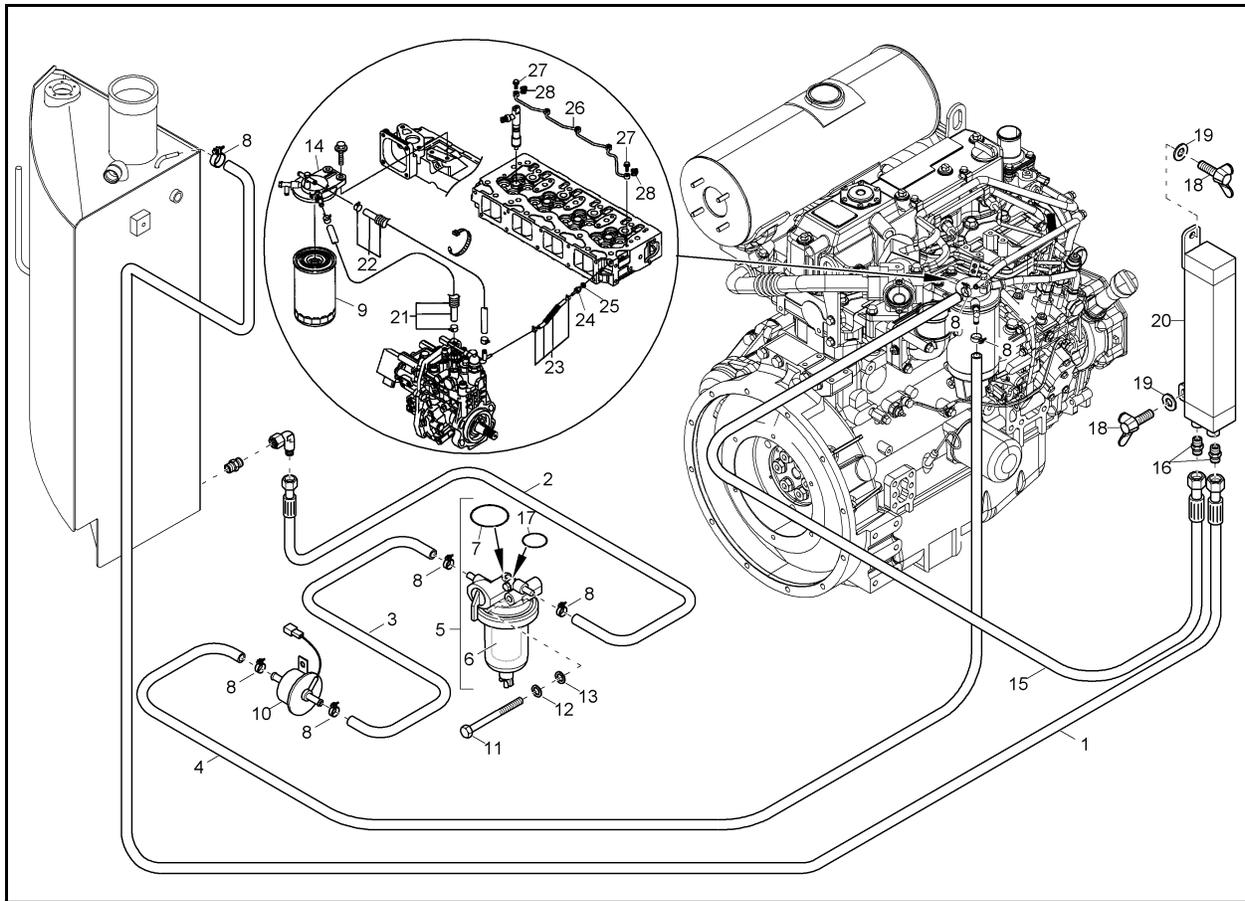
753Z - EXHAUST COMPONENTS 1000128464 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177198	EXHAUST MANIFOLD	1	9	164438	SCREW	2
2	425-36128	EXHAUST MANIFOLD GASKET	1	10	177149	EXHAUST PIPE	1
3	138140	NUT	6	11	656048	HN M8-1.25 C8 ZY DIN934	4
4	138474	BOLT/STUD M8X80	2	12	163670	LOCKWASHER	4
5	177205	SCREW	6	13	163634	WASHER	4
6	425-36249	BOLT M8 X 22	4	14	177181	ISOLATION MAT/EXHAUST	1
7	138104	GASKET/MUFFLER	2	15	165269	HOSE CLAMP	4
8	177199	MUFFLER	1				

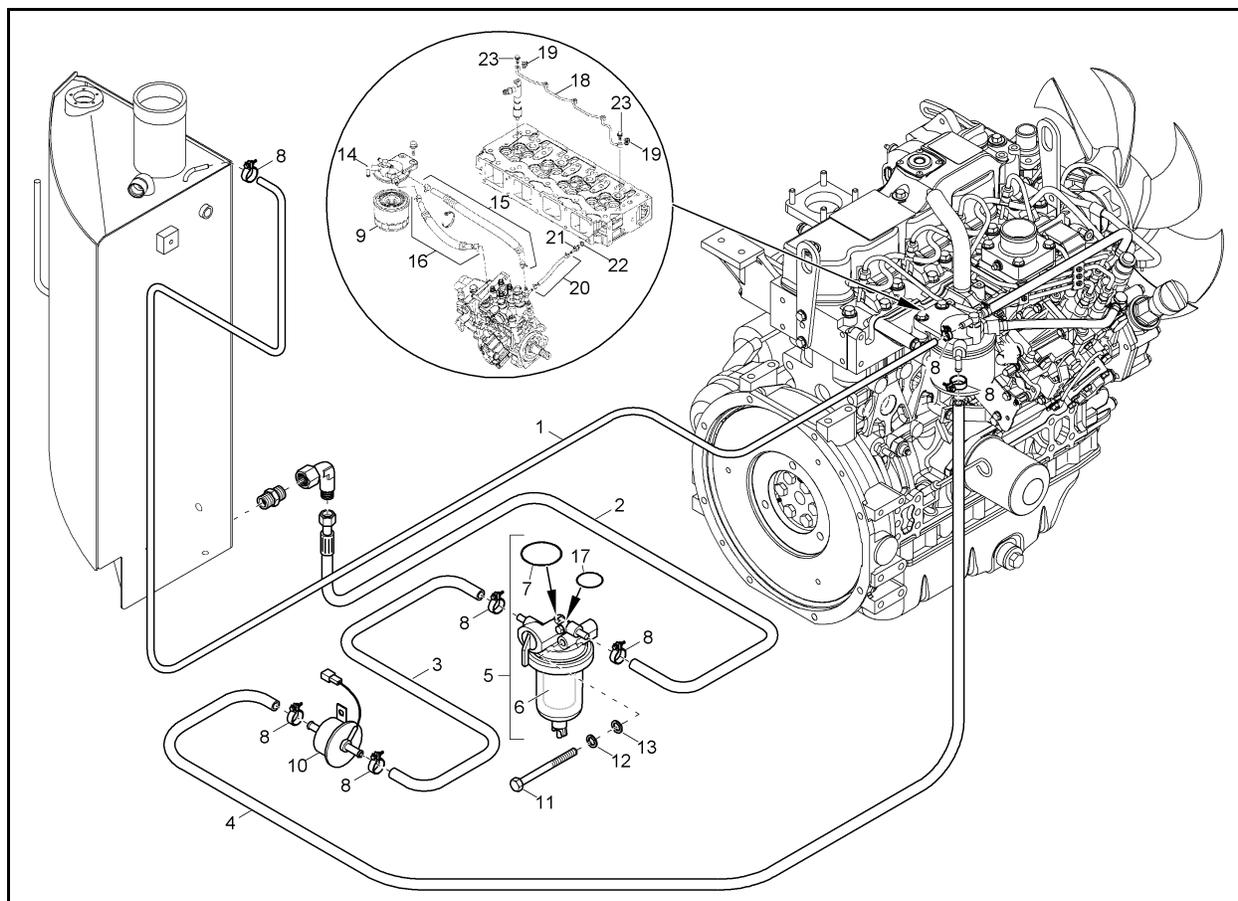
753Z - FUEL SUPPLY

1000180668 (SN AH00646 AND UP)



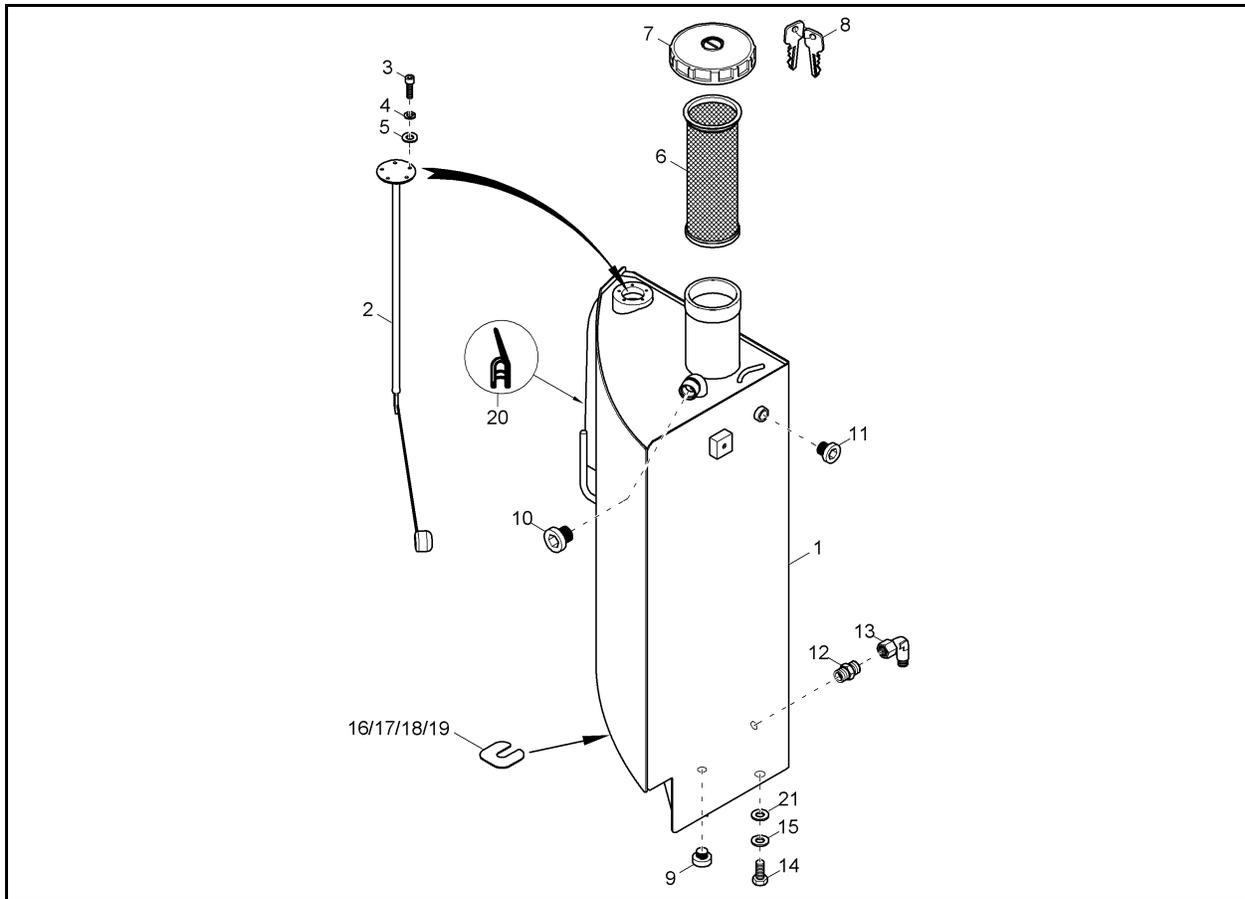
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203381	FUEL LINE	1	15	203382	FUEL LINE	1
2	177043	FUEL LINE	1	16	161426	SCREW JOINT	2
3	207262	FUEL LINE (0.5M)	1	17	177659	O-RING	1
4	207267	FUEL LINE (1.2M)	1	18	202552	THUMB SCREW	2
5	177679	WATER SEPARATOR (INCLUDES ITEM 6)	1	19	163634	WASHER	2
6	186340	FILTER	1	20	202490	DIESEL COOLER	1
7	177664	GASKET/FILTER HOUSING	1	21	203538	HOSE	1
8	178051	HOSE CLAMP	7	22	177567	HOSE	1
9	202488	FUEL FILTER	1	23	203539	HOSE	1
10	177699	FUEL PUMP	1	24	177571	HOSE SLEEVE	1
11	651438	HB M8-1.25X70 C8.8 ZY	1	25	177462	SEAL RING	1
12	163670	LOCKWASHER	1	26	177569	TUBE	1
13	163634	WASHER	1	27	203383	BANJO BOLT	5
14	177893	BRACKET/FUEL FILTER	1	28	177570	SEAL KIT	5

753Z - FUEL SUPPLY 1000133134 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	207271	FUEL LINE (3.0M)	1	13	163634	WASHER	1
2	177043	FUEL LINE	1	14	177893	BRACKET/FUEL FILTER	1
3	207262	FUEL LINE (0.5M)	1	15	177567	HOSE	1
4	207267	FUEL LINE (1.2M)	1	16	177568	HOSE	1
5	177679	WATER SEPARATOR COMPLETE (INCLUDES ITEMS 6, 7 & 17)	1	17	177659	O-RING	1
6	186340	FILTER	1	18	177569	TUBE	1
7	177664	GASKET/FILTER HOUSING	1	19	177570	SEAL KIT	5
8	178051	HOSE CLAMP	7	20	209933	BLEED LINE	1
9	204287	FUEL FILTER	1	21	177571	HOSE SLEEVE	1
10	177699	FUEL PUMP	1	22	177462	SEAL RING	1
11	651438	HB M8-1.25X70 C8.8 ZY	1	23	203383	BANJO BOLT	5
12	163670	LOCKWASHER	1				

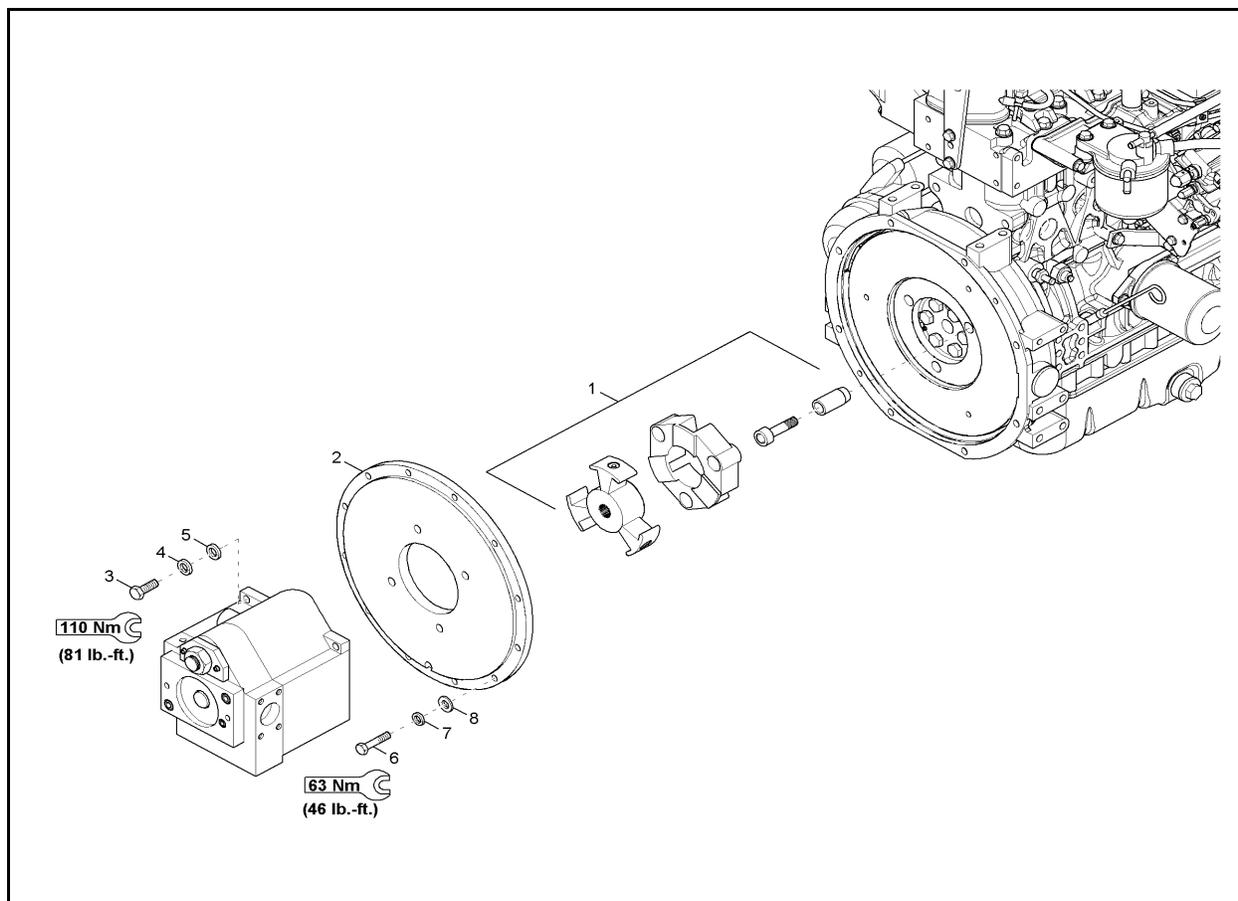
753Z - DIESEL TANK
1000181971 & 1000131223



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205092	FUEL TANK	1	12	161427	SCREW JOINT	1
2	177733	FUEL LEVEL SENDER W/GASKET	1	13	161443	90° FITTING	1
3	206436	HEX SCREW	5	14	651411	HB M12-1.7X 60 C10.9 ZY	3
4	161674	LOCKWASHER S16	5	15	163651	WASHER	3
5	161659	WASHER/GR A 5.3 ZO DIN125	5	16	206849	SHIM - 0.5 MM	AR
6	161059	FUEL STRAINER	1	17	208224	SHIM - 1.0 MM	AR
7	164714	TANK CAP/PLASTIC W/O KEYS	1	18	208225	SHIM - 2.0 MM	AR
8	101792	KEY	1	19	208226	SHIM - 3.0 MM	AR
9	161415	PLUG	1	20	207162	RUBBER EXTRUSION (1.5M)	1
10	179799	HEXAGON HEAD SOCKET PIPE PLUG	1	21	161642	WASHER/GR A 13	3
11	164924	PLUG	1				

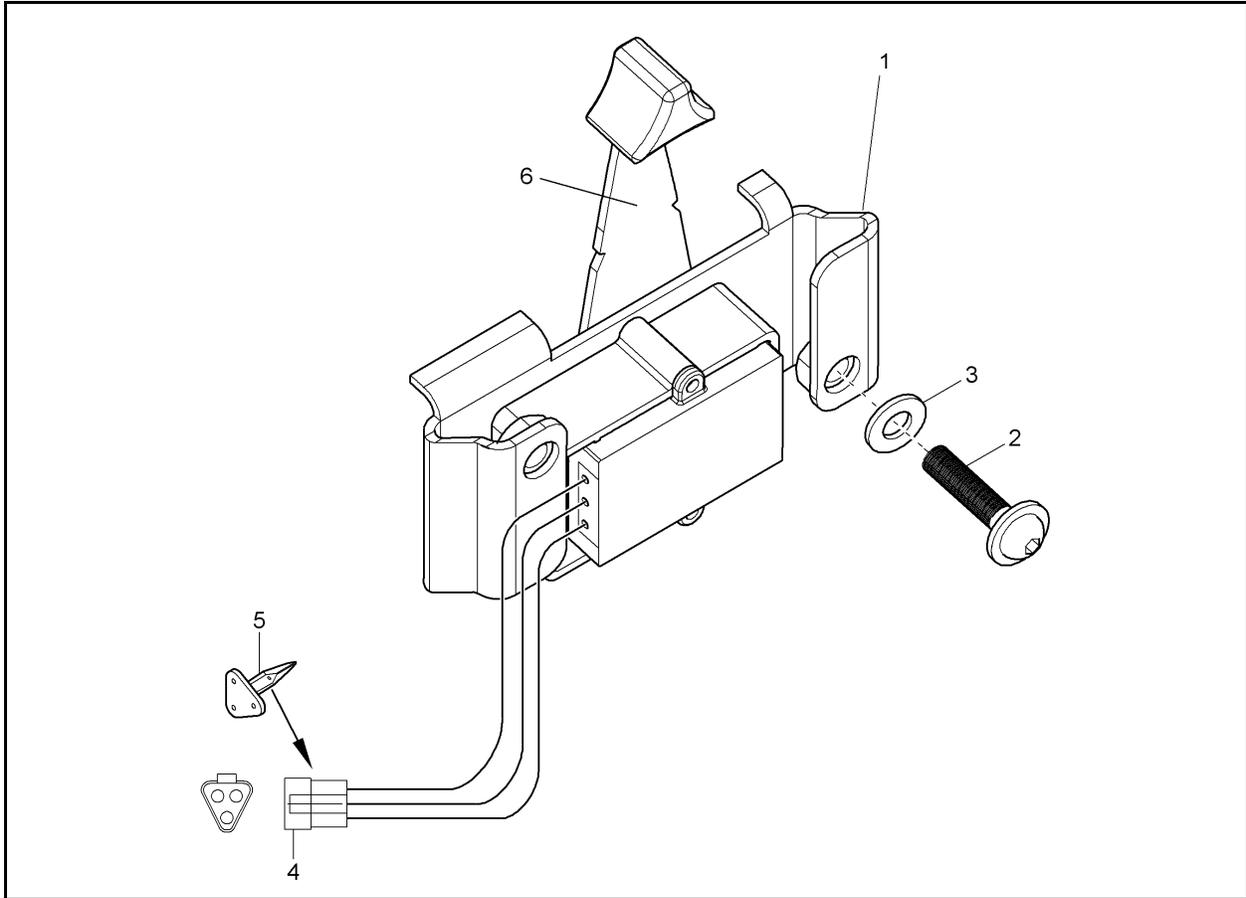
753Z - HYDRAULIC PUMP DRIVE

1000133132



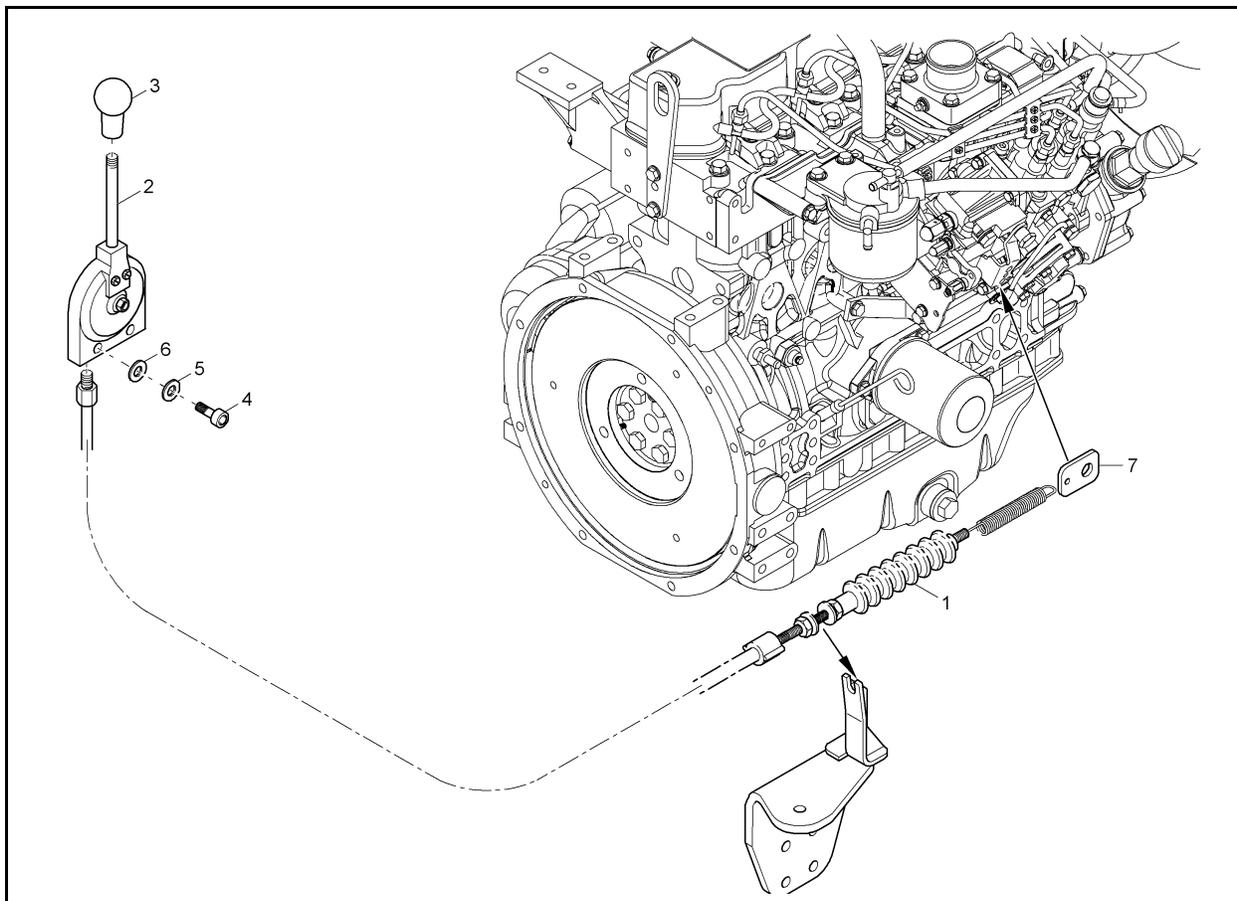
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177197	COUPLING	1	5	161642	WASHER/GR A 13	4
2	177196	PUMP CARRIER	1	6	651395	CS M10-1.5X30 C10.9 ZY DIN931	12
3	651408	CS M12-1.75X40 C10.9 ZY DIN931	4	7	161669	LOCKWASHER S10	12
4	163651	WASHER	4	8	161640	WASHER/GR A 10.5	12

753Z - AUTO IDLE/THROTTLE
1000180362 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203384	POTENTIOMETER (INCLUDES ITEM 6)	1	4	0003338865	HOUSING	1
2	201719	FHCS M6 X 12	2	5	0003339065	PIN HOUSING	1
3	7462680206	SPACER	2	6	203385	HANDLE	1

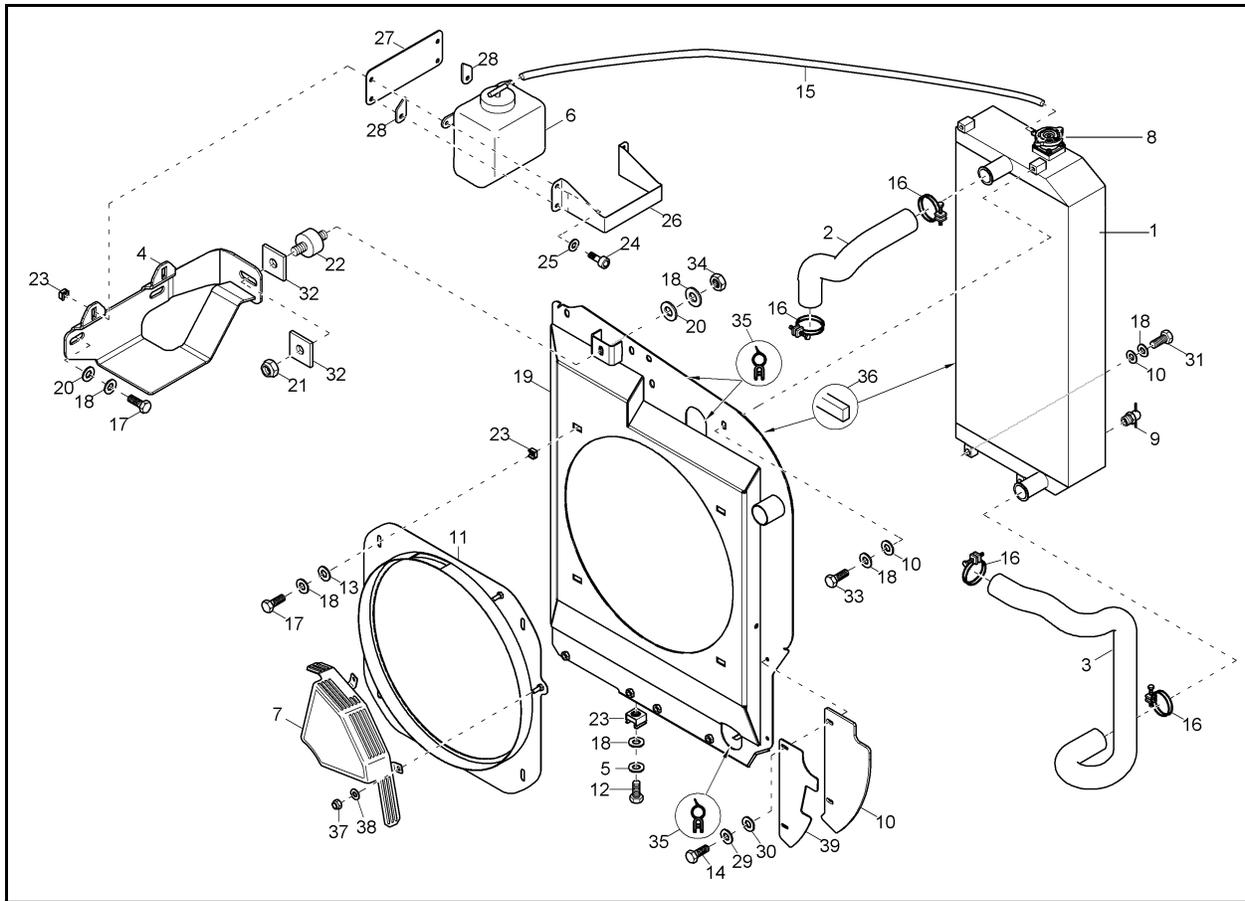
753Z - THROTTLE LEVER 1000124009 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177795	THROTTLE CABLE	1	5	161675	LOCKWASHER S6	2
2	1410401G	THROTTLE LEVER	1	6	161660	WASHER GR A6.4 ZO DIN 125	2
3	162398	KNOB	1	7	162355	BRACKET	1
4	651508	SHCS M6-1X25 C8.8 ZY DIN912	2				

753Z - RADIATOR

1000180363 (SN AH00646 AND UP)

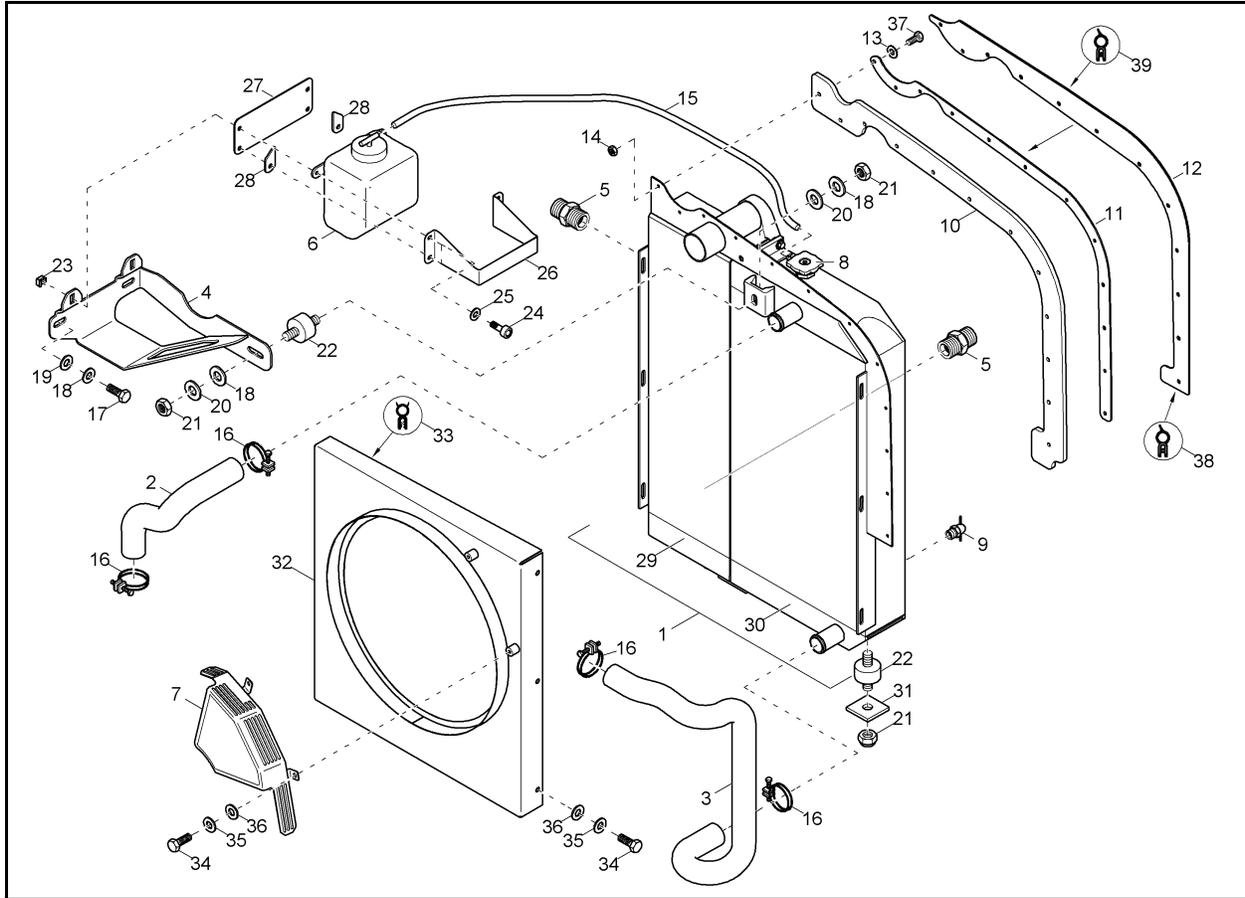


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203386	RADIATOR* (INCLUDES ITEM 8)	1	22	164851	RUBBER MOUNT	1
2	177150	RADIATOR HOSE	1	23	177700	CAGE NUT	6
3	177151	RADIATOR HOSE	1	24	162478	SCREW	4
4	203387	SUPPORT BRACKET	1	25	161659	WASHER/GR A 5.3 ZO DIN125	4
5	161640	WASHER/GR A 10.5	10	26	177009	RADIATOR SCOOP	1
6	177473	RESERVOIR	1	27	177011	BRACKET	1
7	205135	FAN GUARD	1	28	177010	SHIM	2
8	201591	RADIATOR CAP	1	29	161675	LOCKWASHER S6	2
9	164311	DRAIN SCREW	1	30	7462680008	WASHER	2
10	203388	SEAL	1	31	651393	CS M10-1.5X25 C8.8 ZY	4
11	203389	RING	1	32	206850	SPACER	2
12	651395	CS M10-1.5X30 C10.9 ZY DIN931	2	33	651399	CS M10-1.5X40 C8.8 ZY	4
13	161651	WASHER 20	4	34	656102	HN M10-1.25 F8 ZY DIN934	1
14	656128	CS M6-1.0X30 C8.8 ZY DIN931	2	35	204019	RUBBER PROFILE (1.50M)	1
15	206802	SYNTHETIC HOSE (0.7M)	1	36	203438	FOAM SEAL (5.20M)	1
16	204753	HOSE CLAMP	4	37	651458	LN INS M8-1.25 C8 ZY DIN6924	2
17	656006	CS M10-1.5X20 C8.8 ZY DIN931	6	38	163634	WASHER	2
18	161669	LOCKWASHER S10	17	39	203540	BRACKET (SN AH00993 AND UP)	1
19	203390	HOUSING	1				
20	161663	WASHER/GR A 10.5 ZO	3				
21	651448	LN INS M10-1.5 C8 ZY DIN6924	1				

* See page 47 for the oil cooler

753Z - RADIATOR

1000155731 (AD04603 - AD07209)

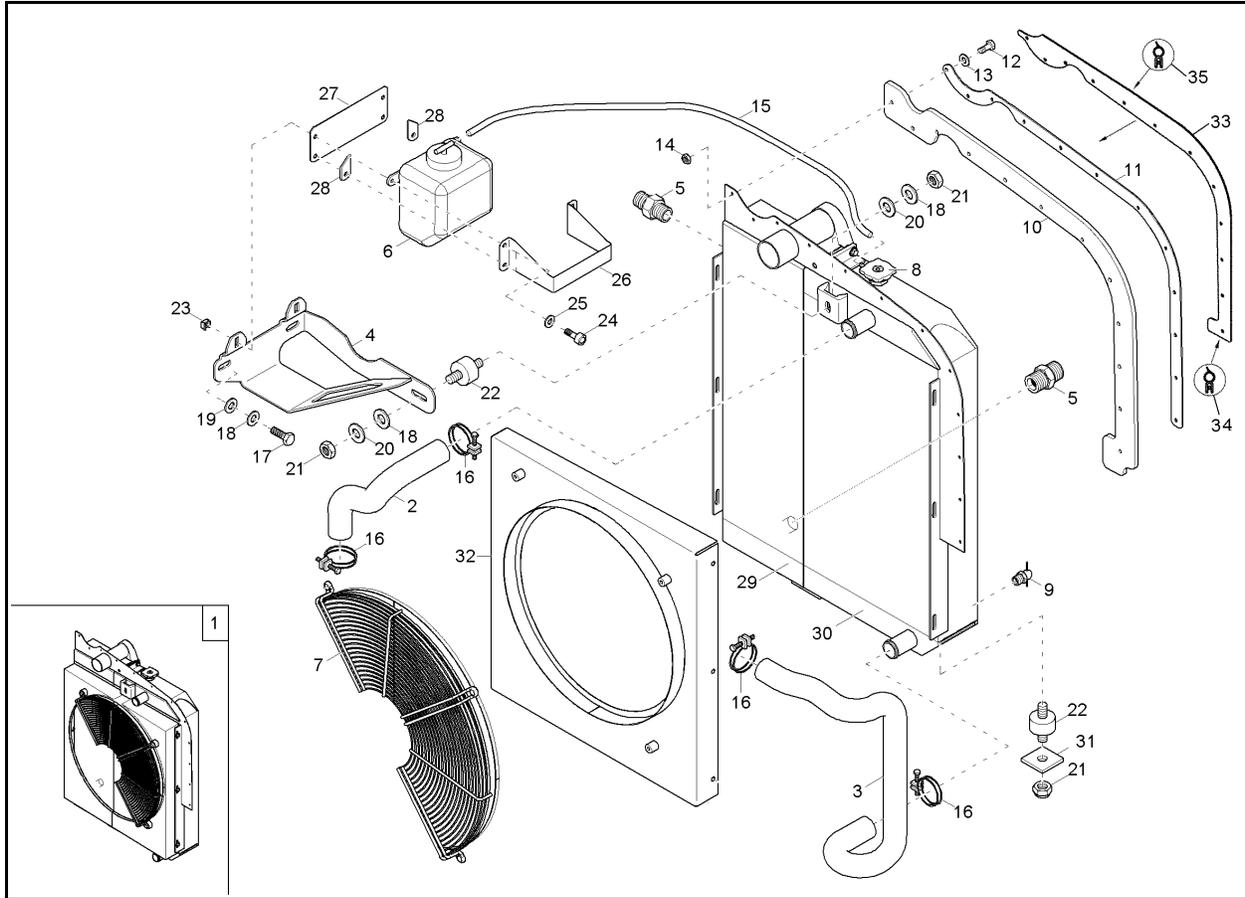


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205134	RADIATOR	1	23	161612	NUT/CAGE M5	2
2	177150	RADIATOR HOSE	1	24	162478	SCREW	4
3	177151	RADIATOR HOSE	1	25	161659	WASHER/GR A 5.3 ZO DIN125	4
4	177015	SUPPORT ANGLE	1	26	177009	RADIATOR SCOOP	1
5	161433	SCREW JOINT	2	27	177011	BRACKET	1
6	177473	RESERVOIR	1	28	177010	SHIM	2
7	205135	FAN GUARD	1	29	208248	OIL COOLER	1
8	176921	RADIATOR CAP	1	30	208249	RADIATOR	1
9	164311	DRAIN SCREW	1	31	206850	SPACER	2
10	177066	COVER	1	32	205133	RADIATOR SCOOP	1
11	177065	PLATE	1	33	205398	RUBBER PROFILE (3.0M)	1
12	203392	PLATE *	1	34	656093	CS M8-1.25X16 C8.8 ZY DIN931	8
13	161660	WASHER GR A6.4 ZO DIN 125	12	35	163670	LOCKWASHER	8
14	651457	LN INS M6-1 C8 ZY DIN6924	12	36	163634	WASHER	8
15	206802	SYNTHETIC HOSE (0.70M)	1	37	164895	SCREW	12
16	204753	HOSE CLAMP	4	38	206833	RUBBER PROFILE (1.0M)	1
17	656006	CS M10-1.5X20 C8.8 ZY DIN931	2	39	206924	RUBBER PROFILE (1.40M)	1
18	161669	LOCKWASHER S10	4				
19	163642	WASHER	2				
20	161663	WASHER/GR A 10.5 ZO	2				
21	651448	LN INS M10-1.5 C8 ZY DIN6924	4				
22	164851	RUBBER MOUNT	3				

* Included in Engine Hood Kit No. 202657

753Z - RADIATOR

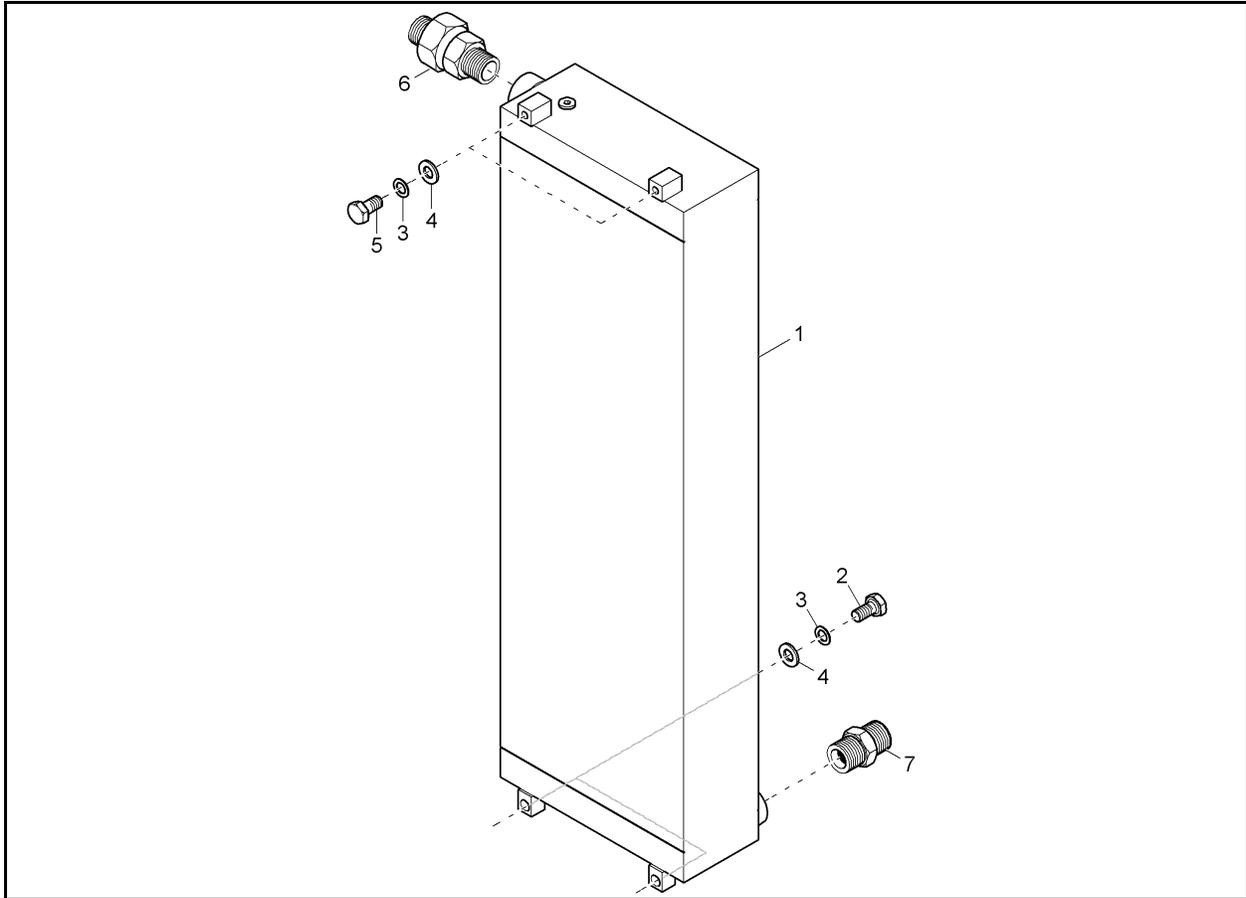
1000133054 (SN AD04602 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205134	RADIATOR	1	20	161663	WASHER/GR A 10.5 ZO	2
2	177150	RADIATOR HOSE	1	21	651448	LN INS M10-1.5 C8 ZY DIN6924	4
3	177151	RADIATOR HOSE	1	22	164851	RUBBER MOUNT	3
4	177015	SUPPORT ANGLE	1	23	161612	NUT/CAGE M5	2
5	161433	SCREW JOINT	2	24	162478	SCREW	4
6	177473	RESERVOIR	1	25	161659	WASHER/GR A 5.3 ZO DIN125	4
7	178627	FAN GUARD	1	26	177009	RADIATOR SCOOP	1
8	176921	RADIATOR CAP	1	27	177011	BRACKET	1
9	164311	DRAIN SCREW	1	28	177010	SHIM	2
10	177066	COVER	1	29	208248	OIL COOLER	1
11	177065	PLATE	1	30	208249	RADIATOR	1
12	164895	SCREW	12	31	206850	SPACER (SN AC03582 - AD04602)	2
13	161660	WASHER GR A6.4 ZO DIN 125	12	32	205104	RADIATOR SCOOP	1
14	651457	LN INS M6-1 C8 ZY DIN6924	12	33	203392	PLATE *	1
15	206802	SYNTHETIC HOSE (0.70M)	0.7	34	205666	RUBBER PROFILE (0.07M)	1
16	204753	HOSE CLAMP	4	35	206924	RUBBER PROFILE (1.21M)	1
17	656006	CS M10-1.5X20 C8.8 ZY DIN931	2				
18	161669	LOCKWASHER S10	4				
19	163642	WASHER	2				

* Included in Engine Hood Kit No. 202657

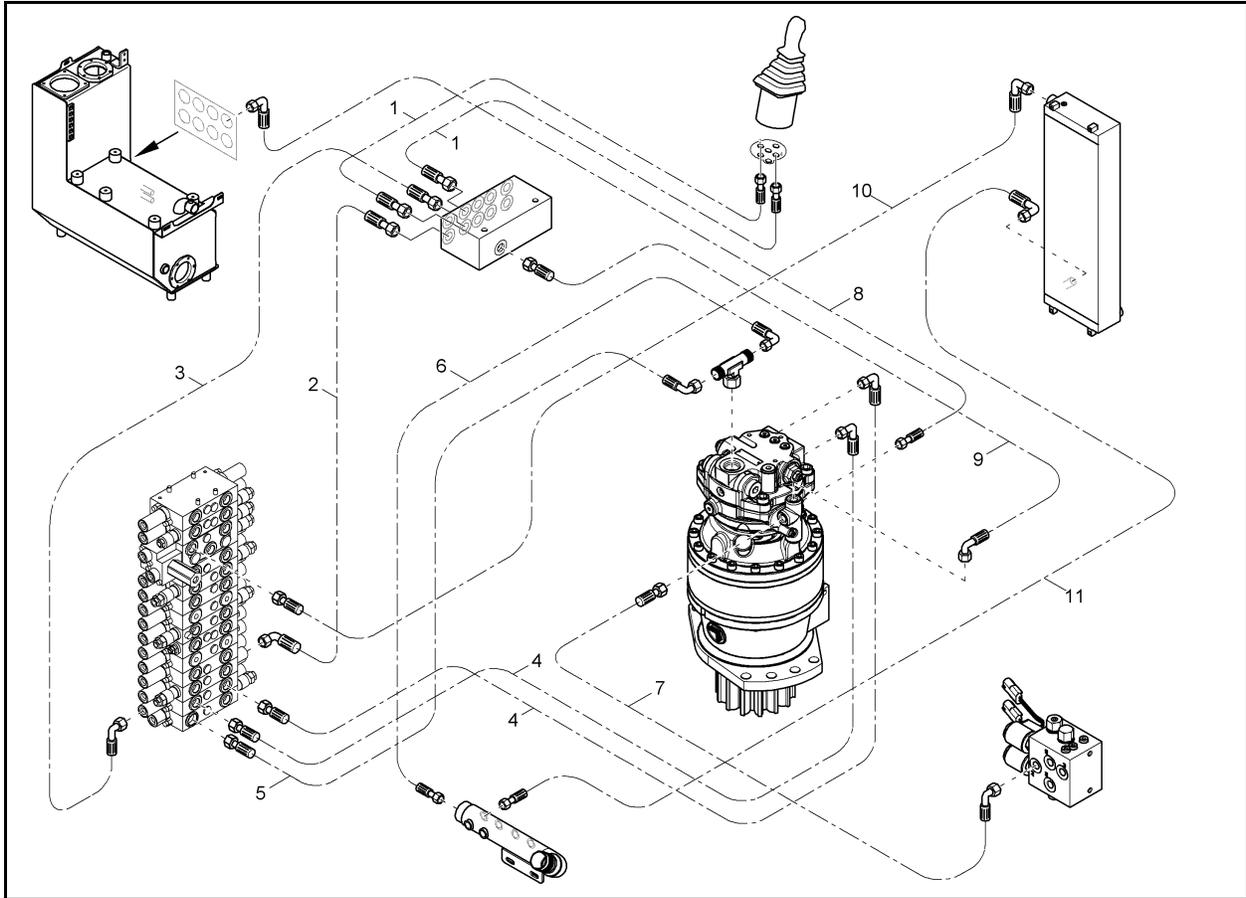
753Z - OIL COOLER
1000180334 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203395	OIL COOLER	1	5	651393	CS M10-1.5X25 C8.8 ZY	2
2	651399	CS M10-1.5X40 C8.8 ZY	2	6	178651	NON-RETURN VALVE	1
3	161669	LOCKWASHER S10	4	7	161433	SCREW JOINT	1
4	161640	WASHER/GR A 10.5	4				

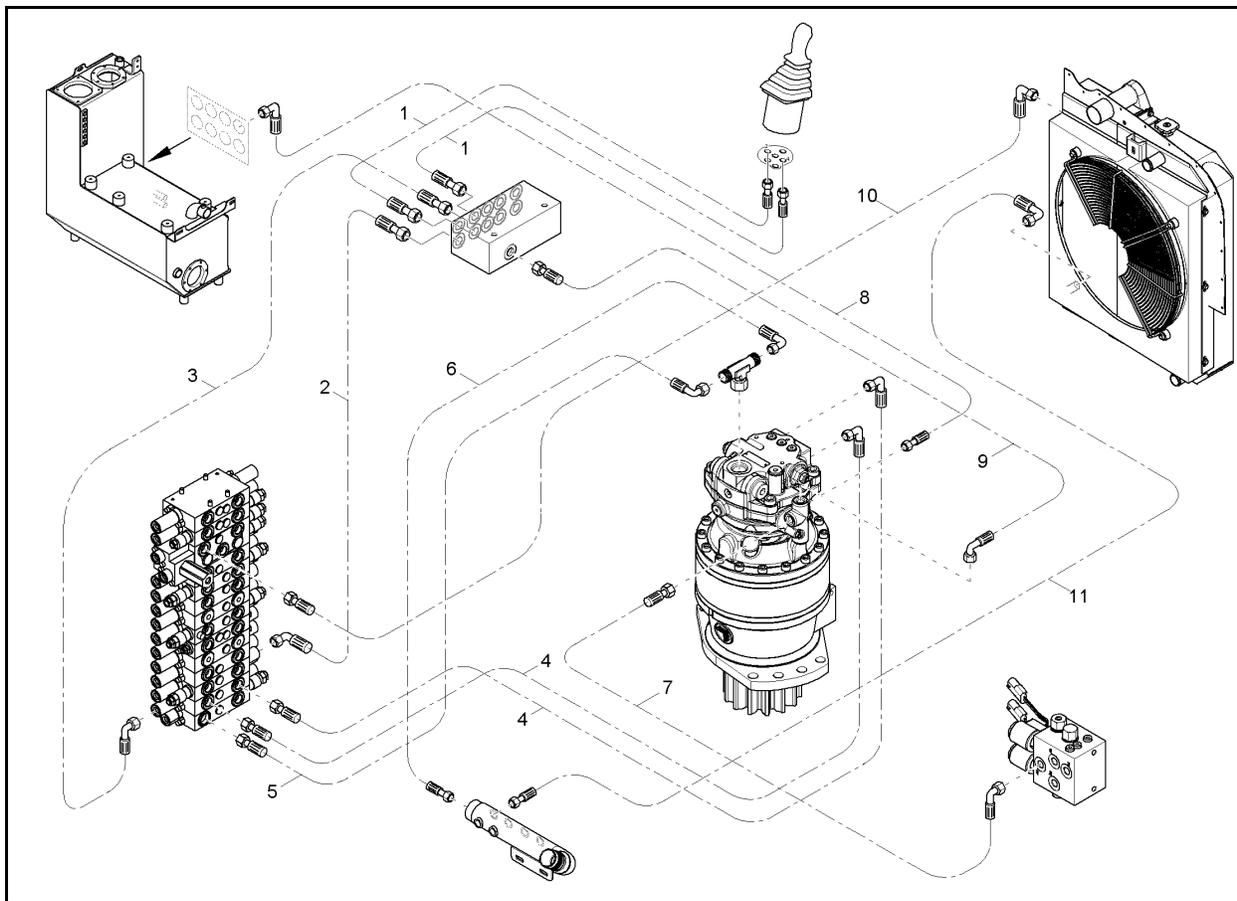
753Z - TURNTABLE DRIVE UNIT INSTALLATION

1000181910 (SN AH00646 AND UP)



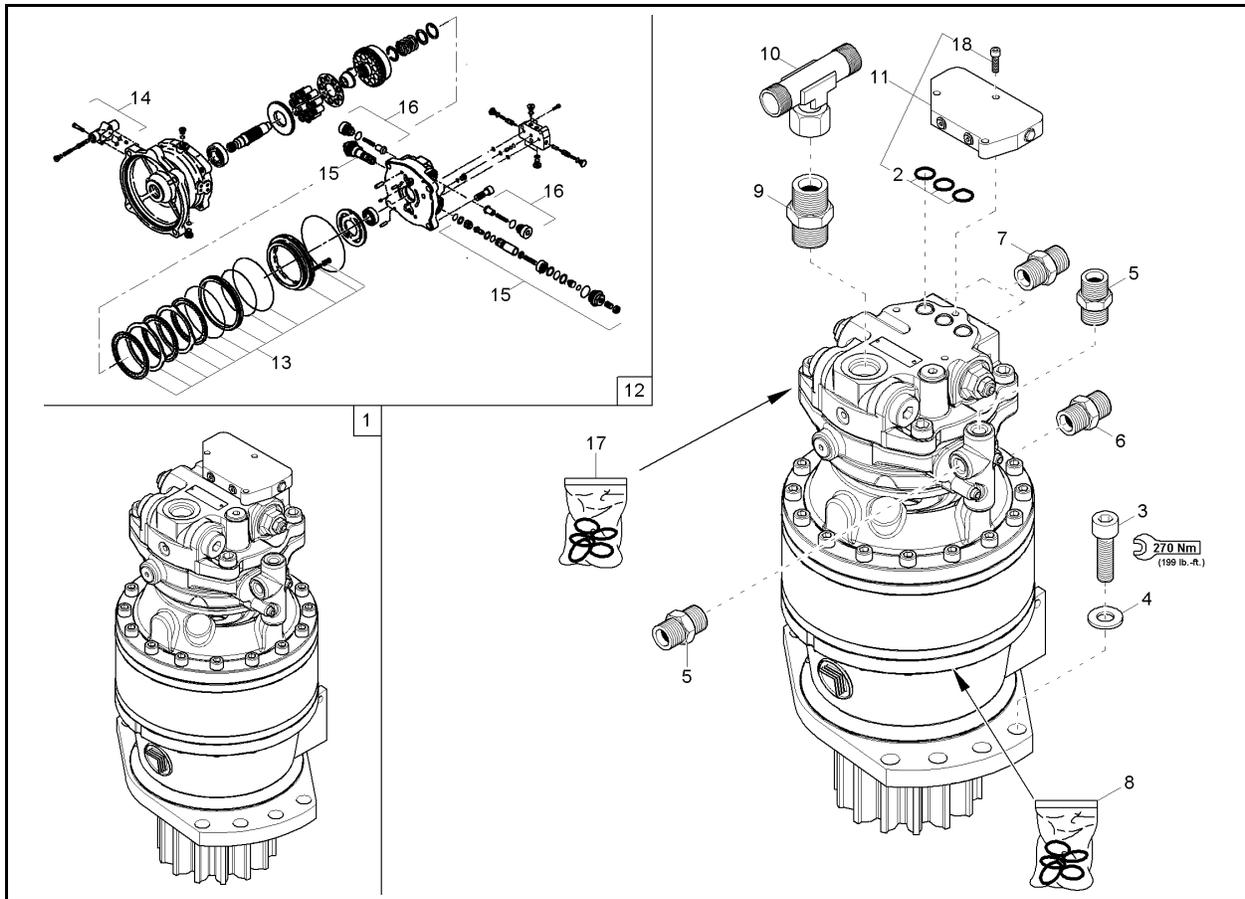
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	163290	HP HOSE	2	7	177228	HP HOSE	1
2	162445	HP HOSE	1	8	177226	HP HOSE	1
3	161220	HP HOSE	1	9	162957	HP HOSE	1
4	204174	HP HOSE	2	10	177083	HP HOSE	1
5	177087	HP HOSE	1	11	177224	HP HOSE	1
6	177088	HP HOSE	1				

753Z - TURNTABLE DRIVE UNIT INSTALLATION 1000132776 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	163290	HP HOSE	2	7	177228	HP HOSE	1
2	162445	HP HOSE	1	8	177226	HP HOSE	1
3	161220	HP HOSE	1	9	162957	HP HOSE	1
4	204174	HP HOSE	2	10	177083	HP HOSE	1
5	177087	HP HOSE	1	11	177224	HP HOSE	1
6	177088	HP HOSE	1				

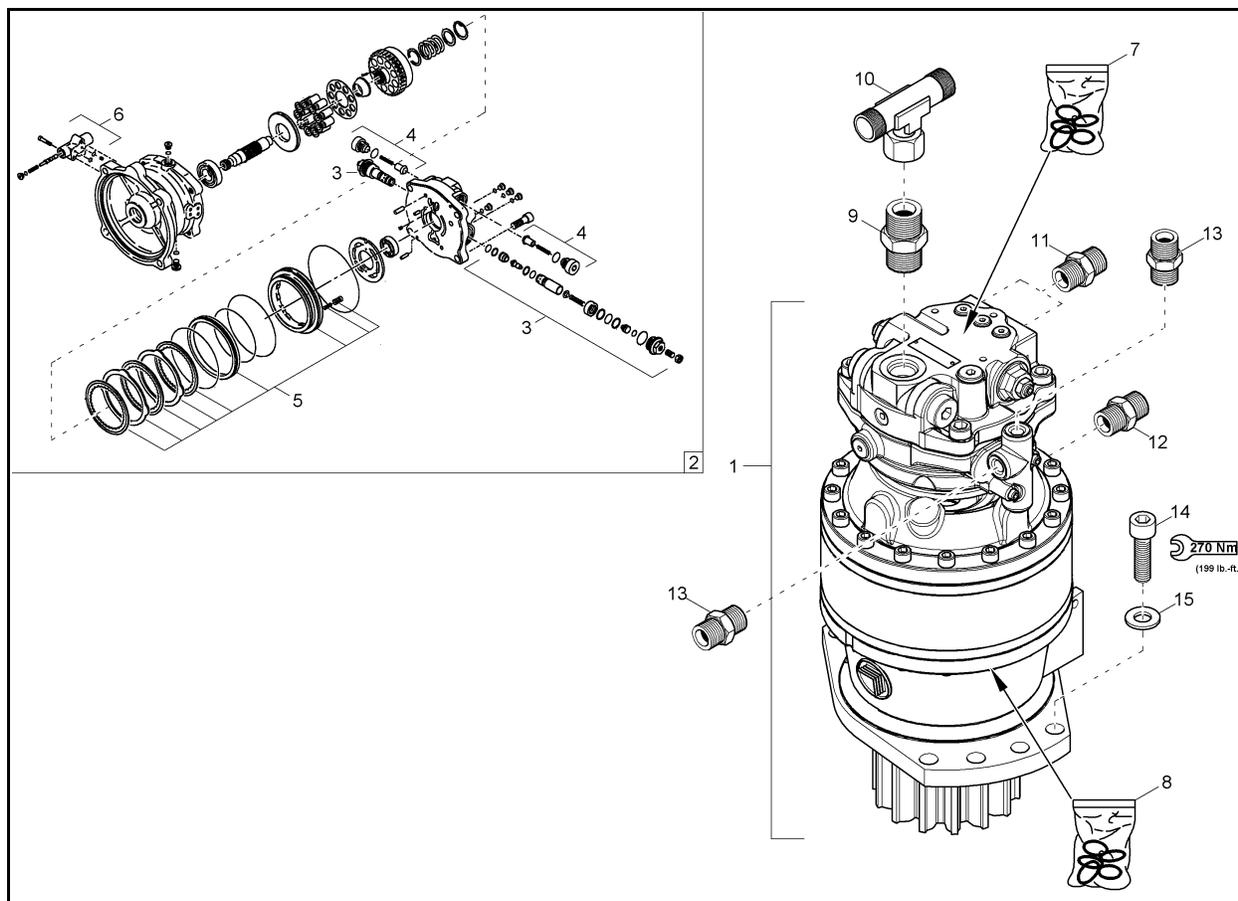
753Z - TURNTABLE DRIVE UNIT 1000139259 (AC02786 AND UP)



Ref. No.	Part No.	Description	Qty.
1	208252	SWIVEL DRIVE	1
2	208261	O-RING	3
3	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	8
4	161637	WASHER/NORD-LOCK NL 16	8
5	164945	SCREW JOINT	2
6	165966	SCREW JOINT	1
7	179820	SCREW JOINT	2
8	176933	SEAL KIT SWIVEL GEAR	1
9	179823	SCREW JOINT	1
10	161473	TEE	1

Ref. No.	Part No.	Description	Qty.
11	208260	ANTI SWING BACK VALVE	1
12	206857	SWIVEL MOTOR	1
13	206854	TURNTABLE BRAKE KIT	1
14	179487	TIMER VALVE	1
15	206856	SHOCK VALVE	1
16	179488	ANTICAVIT. VALVE KIT	1
17	206855	SEAL KIT ROTARY MOTOR	1
18	162032	SCREW	3

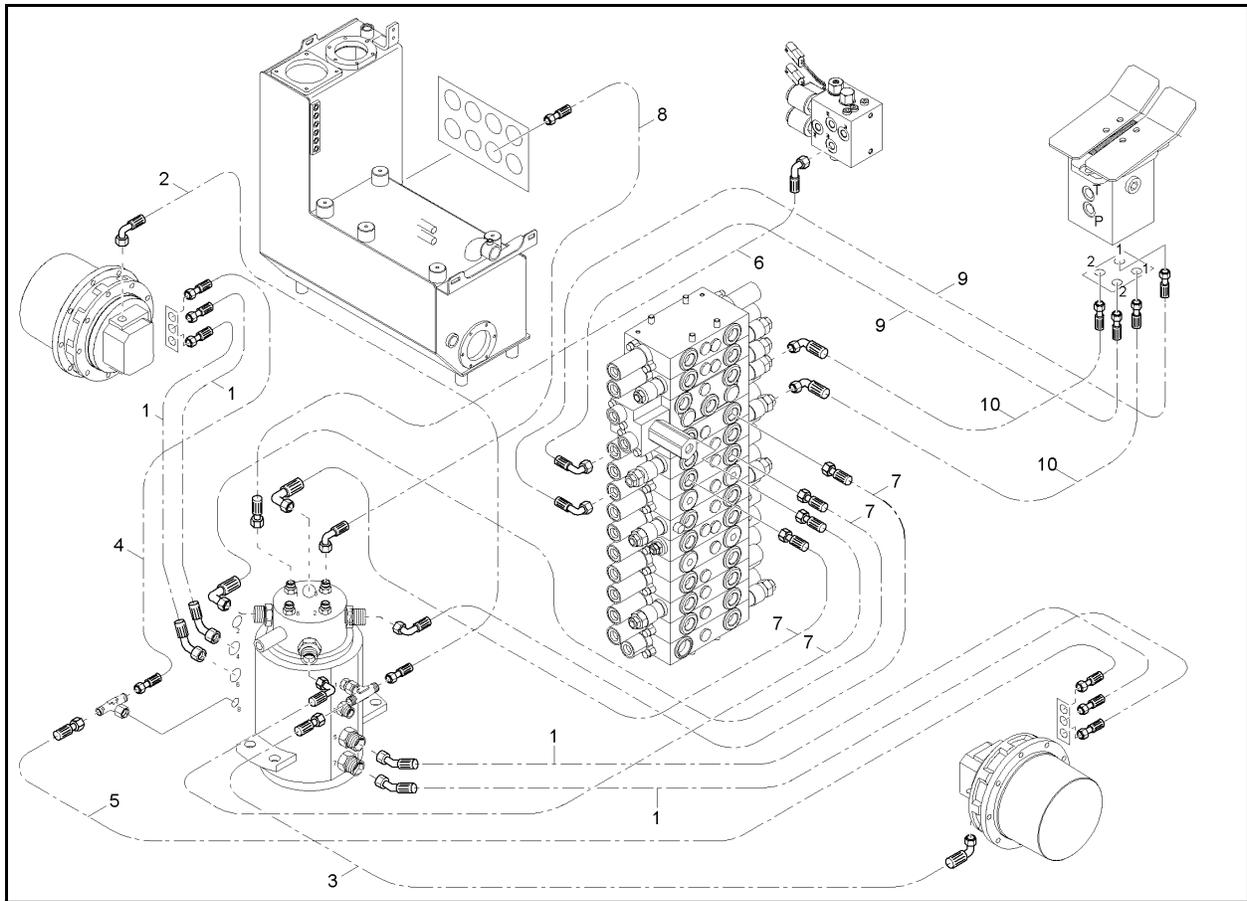
753Z - TURNTABLE DRIVE UNIT 1000132833 (SN AC02785 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	208252	SWIVEL DRIVE	1	9	179823	SCREW JOINT	1
2	179484	TORQUE MOTOR COMPLETE	1	10	161473	TEE	1
3	179486	SHOCK VALVE	1	11	179820	SCREW JOINT	2
4	179488	ANTICAVIT. VALVE KIT	1	12	165966	SCREW JOINT	1
5	179489	BRAKE ASSY.	1	13	164945	SCREW JOINT	2
6	179487	TIMER VALVE	1	14	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	8
7	179490	SEALS ASSY. HYDRAULIC MOTOR	1	15	161637	WASHER/NORD-LOCK NL 16	8
8	176933	SEAL KIT SWIVEL GEAR	1				

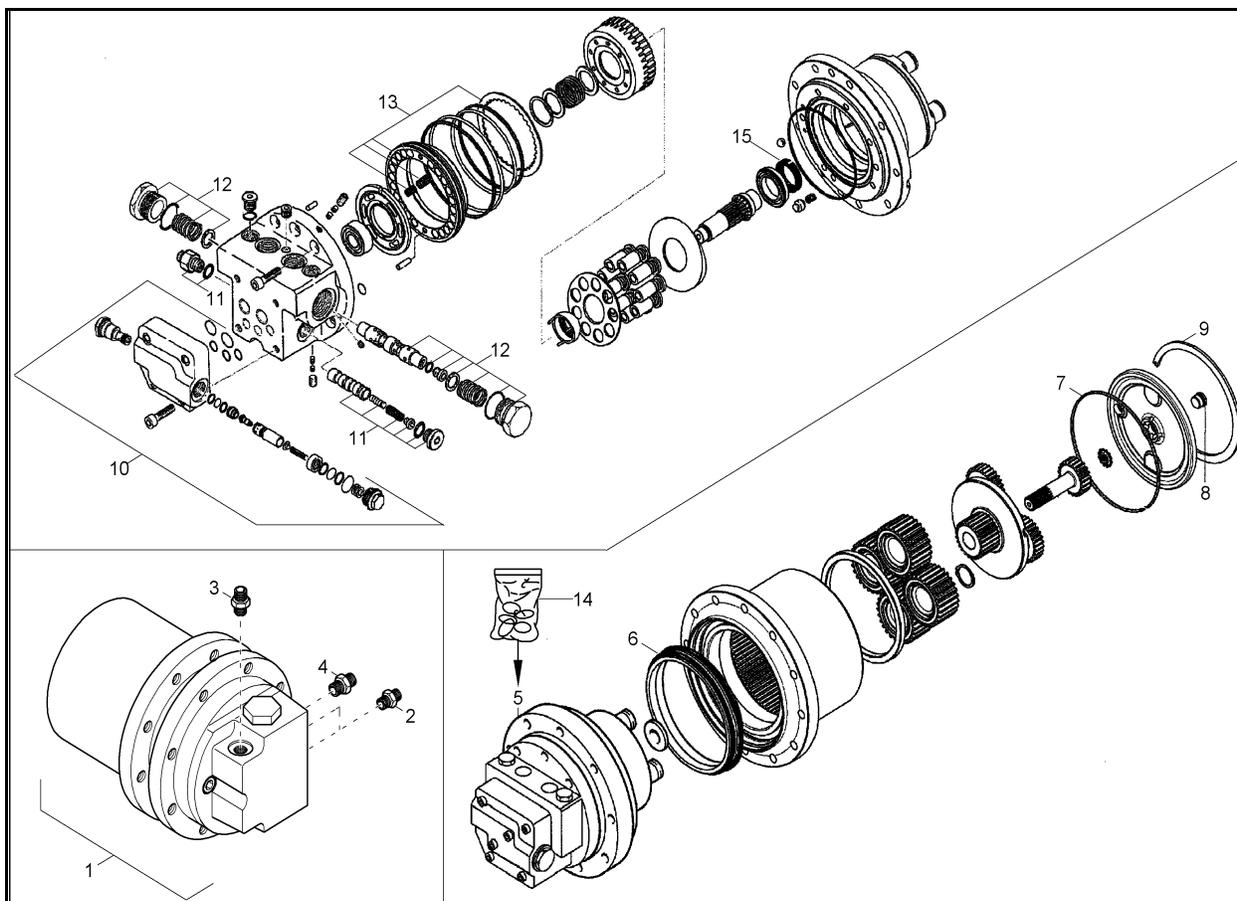
753Z - DRIVE MOTOR INSTALLATION

1000132777



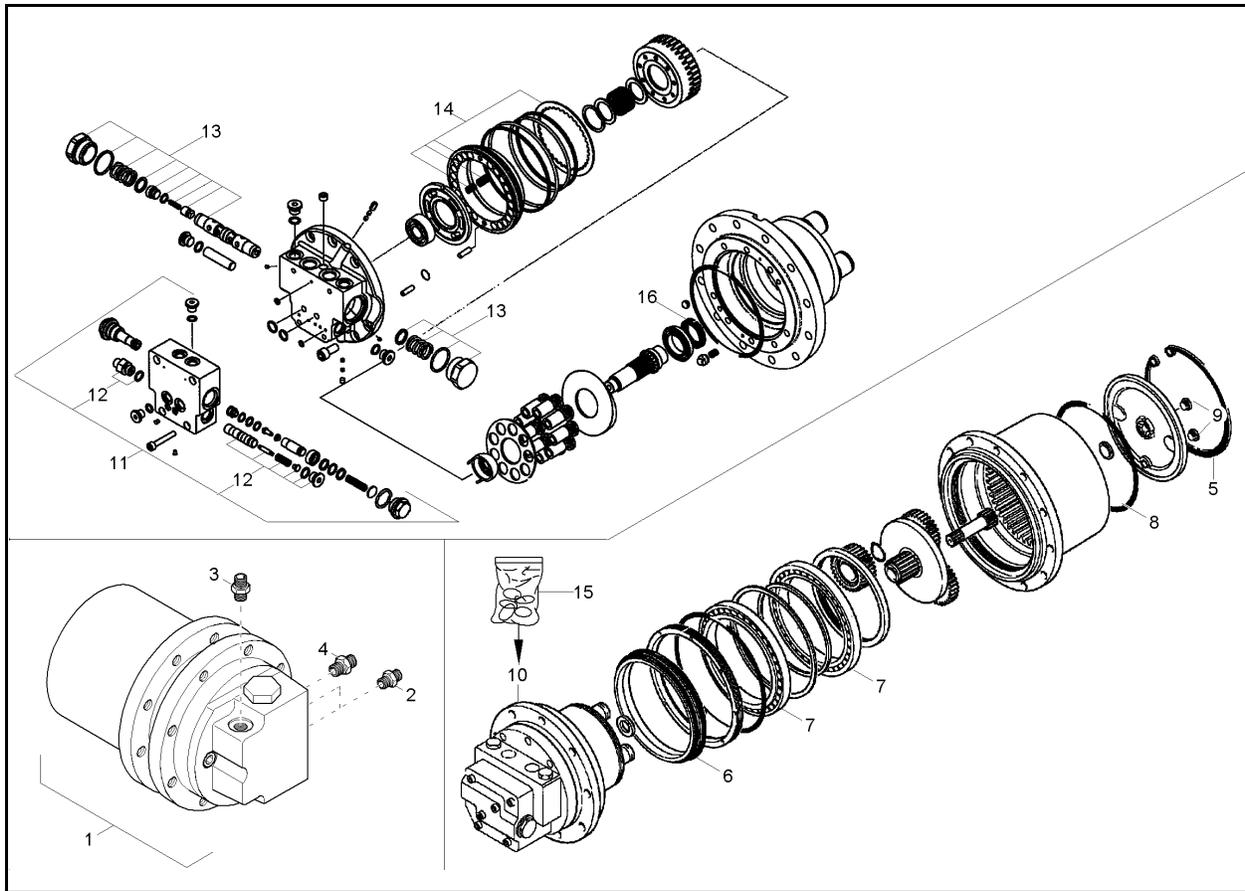
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177195	HP HOSE	4	6	161276	HP HOSE	1
2	163292	HP HOSE	1	7	204180	HP HOSE	4
3	161256	HP HOSE	1	8	177226	HP HOSE	1
4	163300	HP HOSE	1	9	177668	HP HOSE	2
5	163299	HP HOSE	1	10	177673	HP HOSE	2

753Z - DRIVE UNIT (MAG 50)
1000181921 & 1000163416 (SN AD04624 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205077	DRIVE UNIT (INCLUDES ITEMS 2, 3 & 4)	2	9	176944	LOCK RING	2
2	179820	SCREW JOINT	4	10	205094	ANTICAVITATION VALVE	2
3	164945	SCREW JOINT	2	11	205082	CONTROL SPOOL	2
4	165966	SCREW JOINT	2	12	205083	BRAKE VALVE	2
5	205081	DRIVE MOTOR	2	13	205084	ENGINE BRAKE KIT	2
6	176947	SEAL	2	14	205085	SEAL KIT	2
7	176945	O-RING	2	15	203397	SEAL RING	2
8	176943	PLUG	4				

753Z - DRIVE UNIT (MAG 44)
1000139257 (SN AC02794 - AD04623)

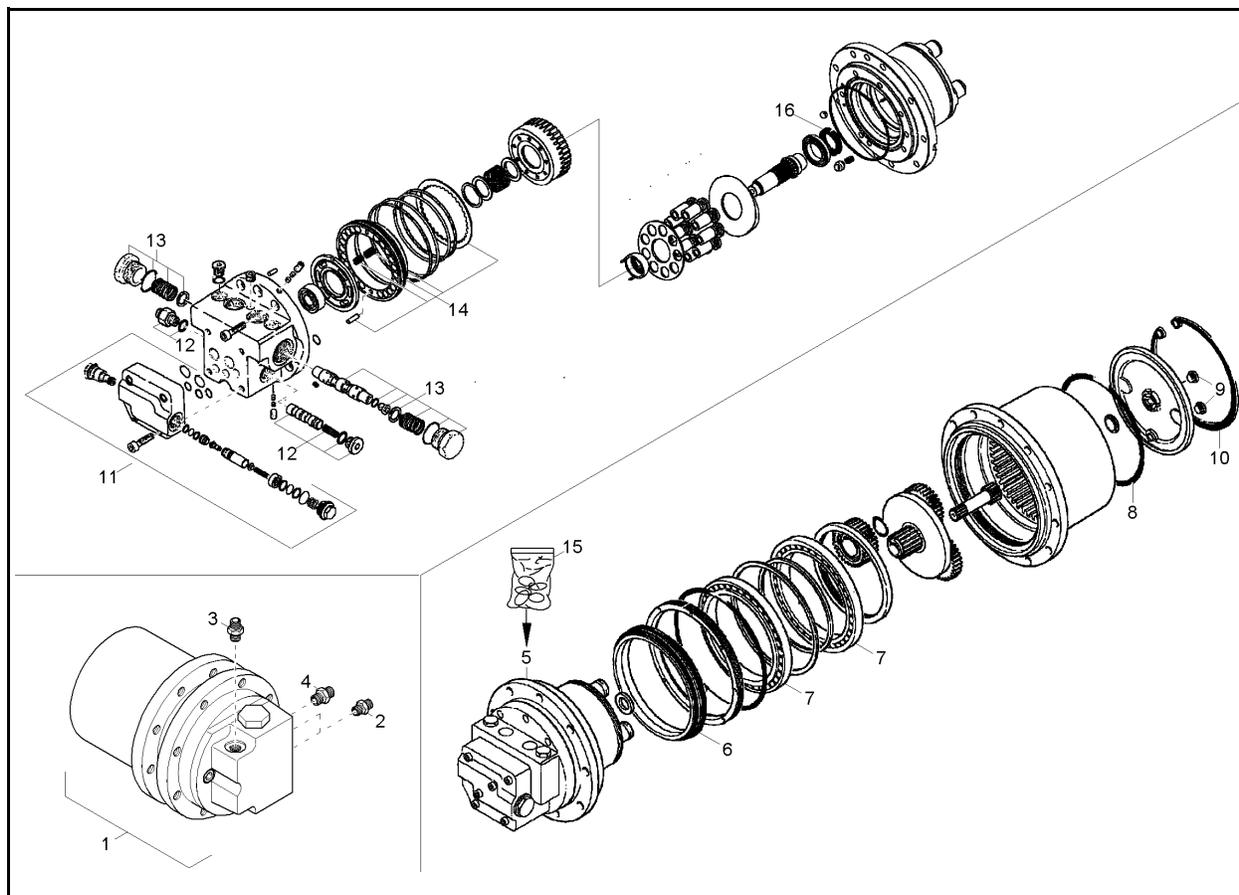


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206018	753Z MODIFICATION KIT TRACK DRIVE (INCLUDES ITEMS 2, 3 & 4)*	1	10	205003	753Z DRIVE REBUILDING KIT**	1
2	179820	SCREW JOINT	4	11	205080	VALVE SET	2
3	164945	SCREW JOINT	2	12	205078	CONTROL SPOOL	2
4	165966	SCREW JOINT	2	13	205096	BRAKE VALVE	2
5	176944	LOCK RING	2	14	205097	DRIVE BRAKE	2
6	176947	SEAL	2	15	205079	SEAL KIT	2
7	176946	BEARING DRIVE ASSY	4	16	203398	SEAL RING	2
8	176945	O-RING	2				
9	176943	PLUG	4				

* This kit consists of two complete drive units

**This kit consists of two drive motors

**753Z - DRIVE UNIT (MAG 44)
1000132299 (SN AC02793 AND BEFORE)**



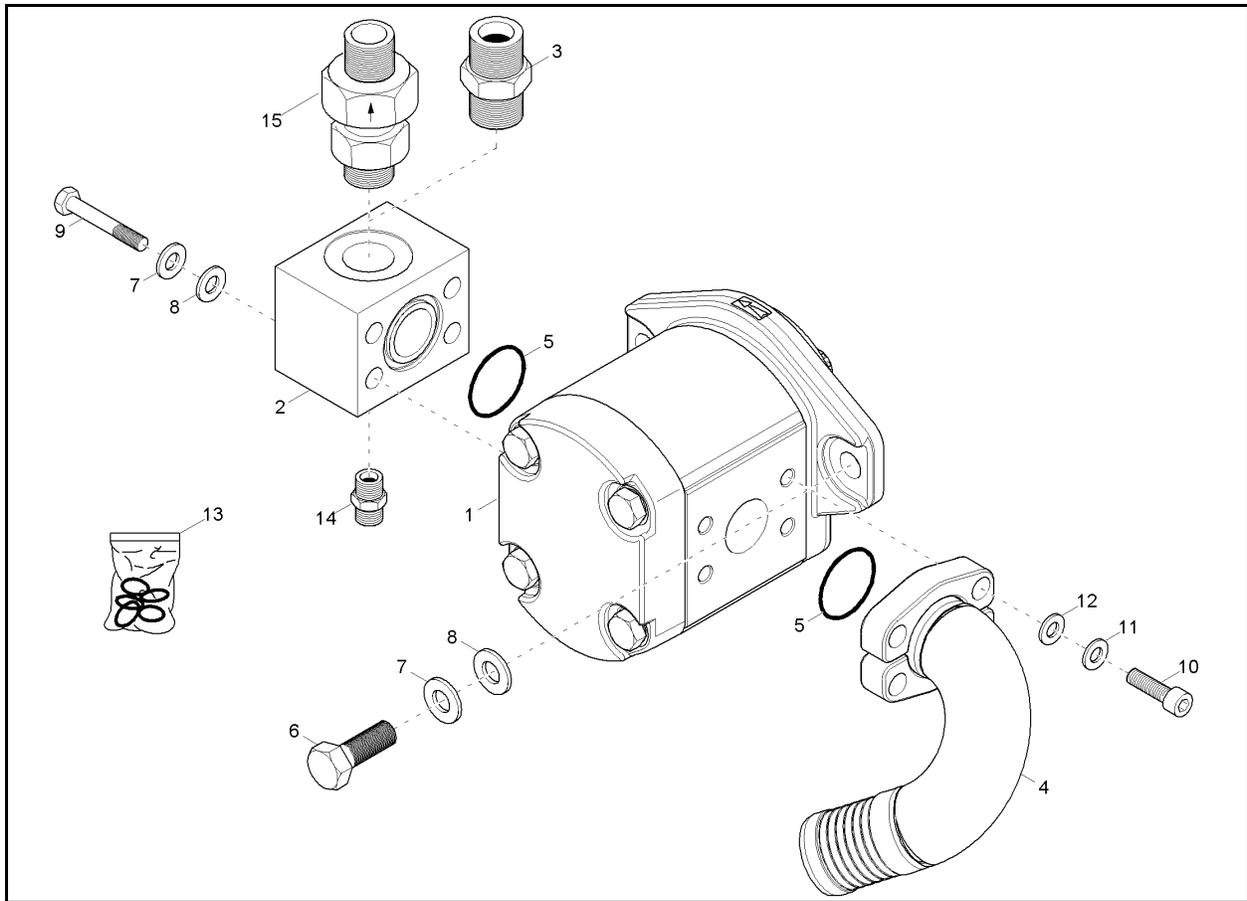
Ref. No.	Part No.	Description	Qty.
1	206018	753Z MODIFICATION KIT TRACK DRIVE (INCLUDES ITEMS 2, 3 & 4)*	1
2	179820	SCREW JOINT	4
3	164945	SCREW JOINT	2
4	165966	SCREW JOINT	2
5	205003	753Z DRIVE REBUILDING KIT**	1
6	176947	SEAL	2
7	176946	BEARING DRIVE ASSY	4
8	176945	O-RING	2
9	176943	PLUG	4

Ref. No.	Part No.	Description	Qty.
10	176944	LOCK RING	2
11	205094	ANTICAVITATION VALVE	2
12	205095	CONTROL PLUNGER	2
13	205096	BRAKE VALVE	2
14	205097	DRIVE BRAKE	2
15	161209	SEAL KIT/DRIVE MOTOR	2
16	203398	SEAL RING	2

* This kit consists of two complete drive units

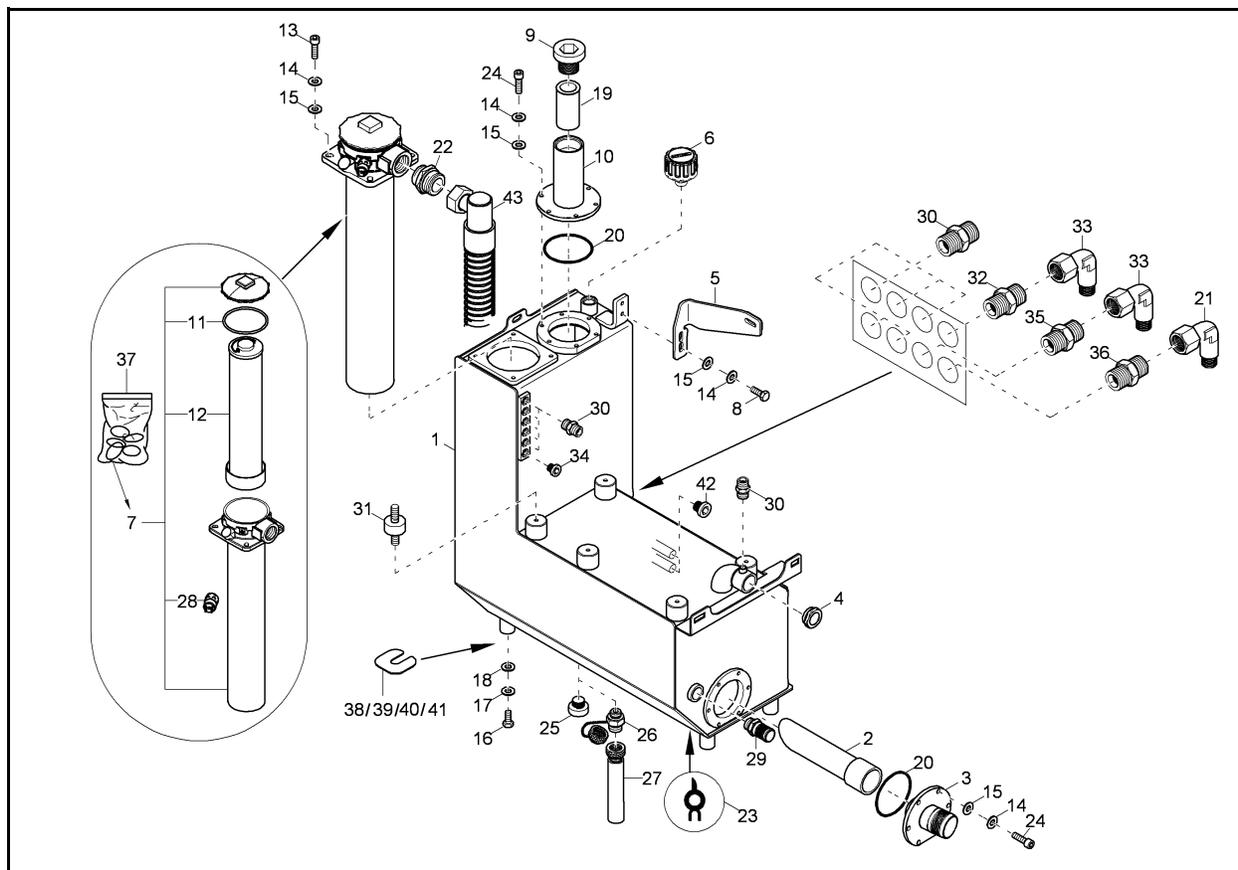
**This kit consists of two drive motors

753Z - GEAR PUMP
1000181972 & 1000132496



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177096	HYDRAULIC PUMP	1	9	177212	HEX SCREW	4
2	177115	MANIFOLD	1	10	177211	SHCS	4
3	163358	SCREW JOINT (SN AC03075 AND BEFORE)	1	11	163651	WASHER	4
4	177125	INTAKE FLANGE	1	12	177454	SPACER	4
5	177459	O-RING	2	13	176996	SEAL KIT GEAR PUMP	1
6	656008	CS M10-1.5X30 C8.8 ZY DIN931	4	14	161426	SCREW JOINT	1
7	161669	LOCKWASHER S10	8	15	207442	NON RETURN VALVE (SN AC03076 AND UP)	1
8	161663	WASHER/GR A 10.5 ZO	8				

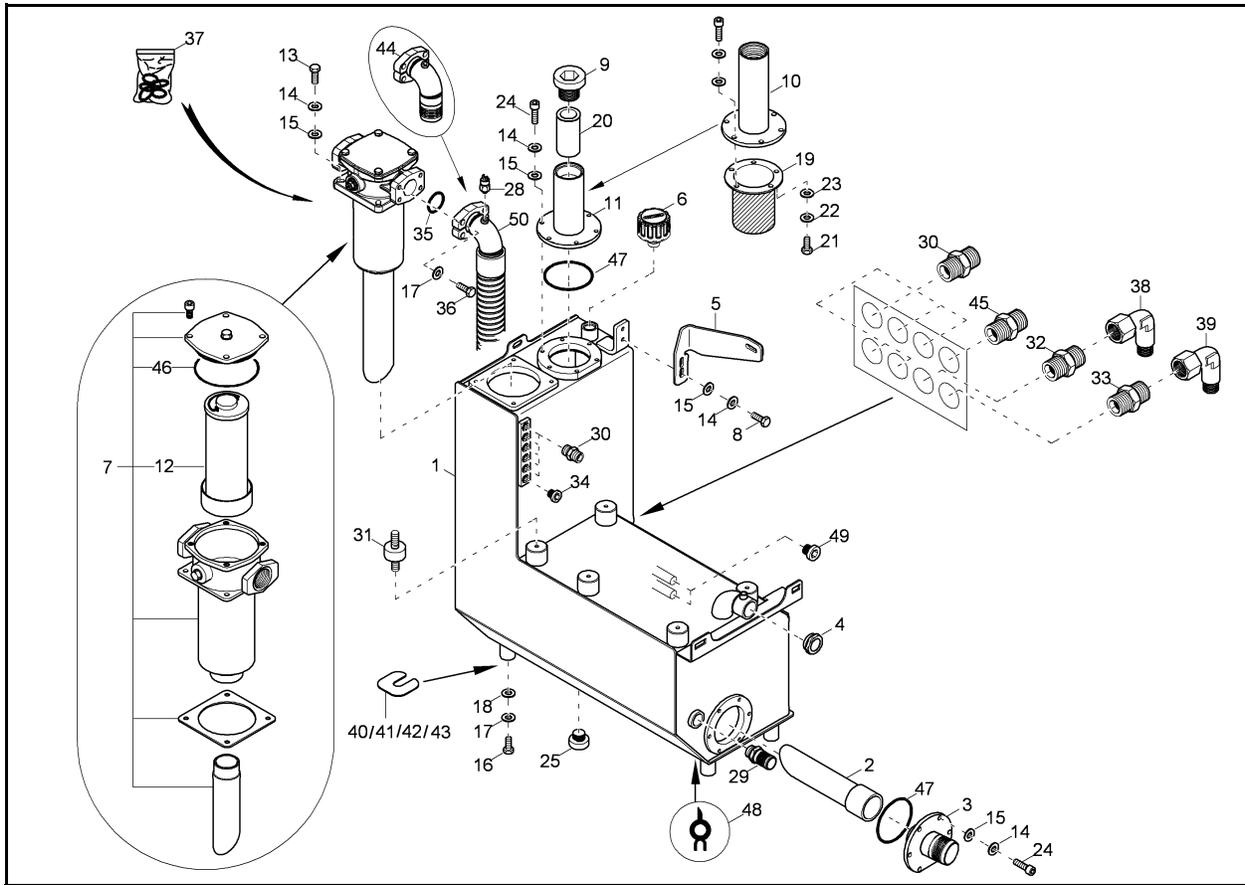
753Z - HYDRAULIC OIL TANK 1000181932 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177008	HYDRAULIC TANK	1	24	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	12
2	177131	SUCTION PIPE	1	25	161415	PLUG (SN AH02272 AND BEFORE)	1
3	177132	SUCTION FLANGE	1	26	204288	SERVICE VALVE (SN AH02272 AND UP)	1
4	1428450G	OIL LEVEL GLASS	1	27	204289	DRAIN COUPLING (SN AH02272 AND UP)	1
5	177007	CARRIER	1	28	202553	PRESSURE SWITCH	1
6	1528425G	BREATHER	1	29	177546	HOSE CONNECTION	1
7	202502	RETURN FILTER	1	30	161426	SCREW JOINT	11
8	656090	CS M10-1.5X16 C8.8 ZY DIN931	2	31	164851	RUBBER METAL BUFFER	5
9	177930	FILLER CAP	1	32	161429	SCREW JOINT 12L	1
10	203399	OIL TANK CAP	1	33	161445	90° FITTING	2
11	202504	O-RING	1	34	161414	SCREW	1
12	202505	HYDRAULIC OIL FILTER ELEMENT	1	35	161459	SCREW JOINT	1
13	162022	SCREW	4	36	161463	SCREW JOINT	1
14	161669	LOCKWASHER S10	18	37	207894	SEAL KIT	1
15	161640	WASHER/GR A 10.5	18	38	206849	SHIM - 0.5 MM	AR
16	179781	SCREW	4	39	208224	SHIM - 1.0 MM	AR
17	163651	WASHER	4	40	208225	SHIM - 2.0 MM	AR
18	161642	WASHER/GR A 13	4	41	208226	SHIM - 3.0 MM	AR
19	205505	HYDRAULIC OIL ELEMENT	1	42	164924	PLUG	2
20	161573	O-RING	1	43	203405	RETURN HOSE	1
21	161446	90° FITTING	1				
22	179808	SCREW JOINT	1				
23	206833	RUBBER PROFILE (1.0M)	1				

753Z - HYDRAULIC OIL TANK

1000131216 (SN AD07209 AND BEFORE)



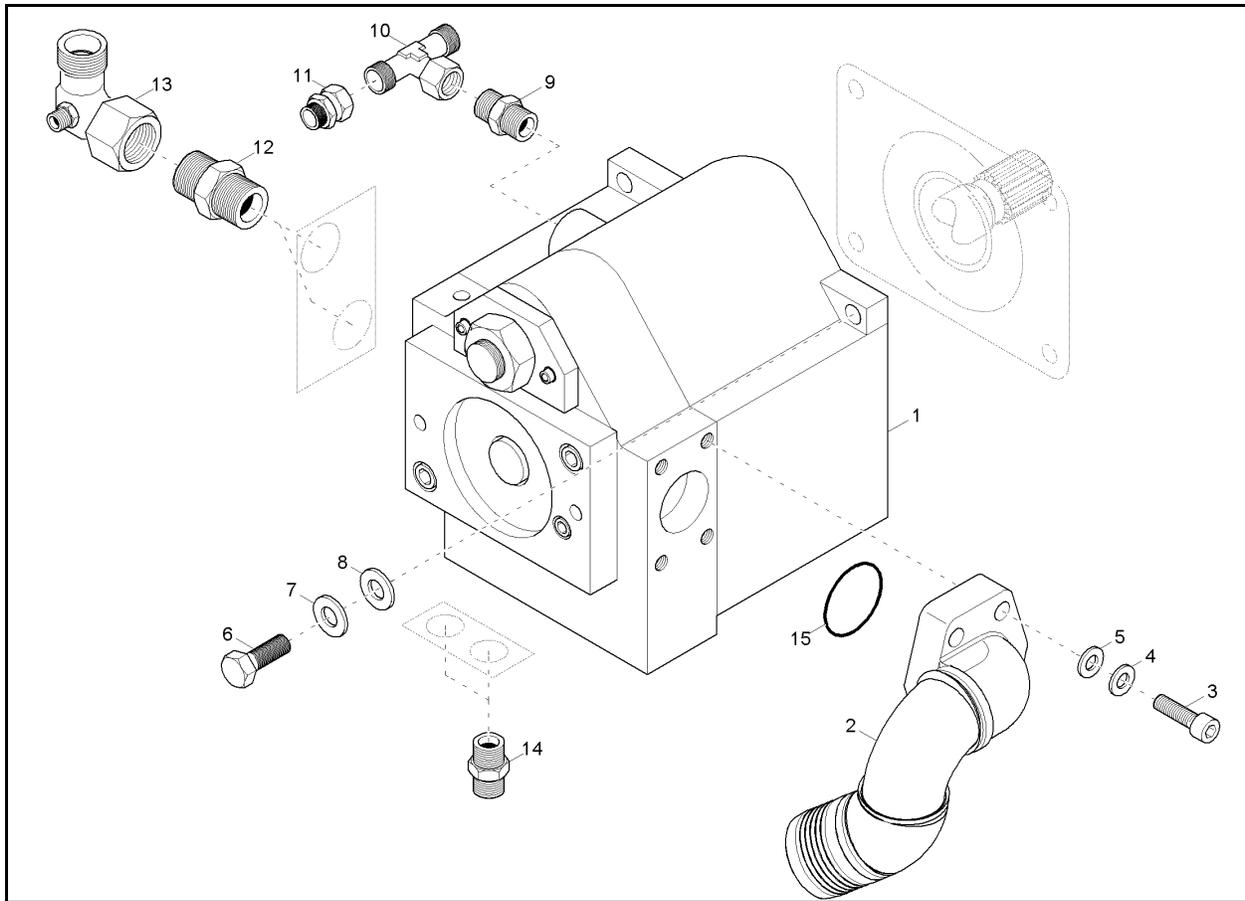
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177008	HYDRAULIC TANK	1	21	206436	HEX SCREW	6
2	177131	SUCTION PIPE	1	22	161674	LOCKWASHER S16	6
3	177132	SUCTION FLANGE	1	23	161659	WASHER/GR A 5.3 ZO DIN125	6
4	1428450G	OIL LEVEL GLASS	1	24	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	12
5	177007	CARRIER	1	25	161415	PLUG	1
6	1528425G	BREATHER	1	28	163001	PRESSURE SWITCH	1
7	177116	RETURN FILTER COMPLETE	1	29	177546	HOSE CONNECTION	1
8	656090	CS M10-1.5X16 C8.8 ZY DIN931	2	30	161426	SCREW JOINT	11
9	177930	FILLER CAP	1	31	164851	RUBBER METAL BUFFER	5
10	177141	OIL TANK CAP (SN AD04679 AND BEFORE)	1	32	161429	SCREW JOINT 12L	1
11	203399	OIL TANK CAP (SN AD04680 AND UP)	1	33	161463	SCREW JOINT	1
12	161067	HYDRAULIC OIL FILTER ELEMENT	1	34	161414	SCREW	1
13	651395	CS M10-1.5X30 C10.9 ZY DIN931	4	35	176995	O-RING	1
14	161669	LOCKWASHER S10	18	36	9901225G	SCREW	4
15	161640	WASHER/GR A 10.5	18	37	160996	SEAL KIT	1
16	179781	SCREW	4	38	161445	90° FITTING	1
17	163651	WASHER	8	39	161446	90° FITTING	1
18	161642	WASHER/GR A 13	4	40	206849	SHIM (0.5MM)	AR
19	161397	HYDRAULIC OIL STRAINER (SN AD04679 AND BEFORE)	1	41	208224	SHIM (1.0MM)	AR
20	205505	HYDRAULIC OIL ELEMENT (SN AD04680 AND UP)	1	42	208225	SHIM (2.0MM)	AR
				43	208226	SHIM (3.0MM)	AR
				44	177124	INTAKE FLANGE (SN AC03256 AND BEFORE)	1

753Z - HYDRAULIC OIL TANK
1000131216 (SN AD07209 AND BEFORE)

Ref.	No. Part No.	Description	Qty.
	45 161459	SCREW JOINT	1
	46 179865	O-RING	1
	47 161573	O-RING	2
	48 206833	RUBBER PROFILE (1.0M)	1
	49 164924	PLUG	2
	50 208321	RETURN HOSE (SN AC03257 AND UP)	1

753Z - HYDRAULIC PUMP

1000132497

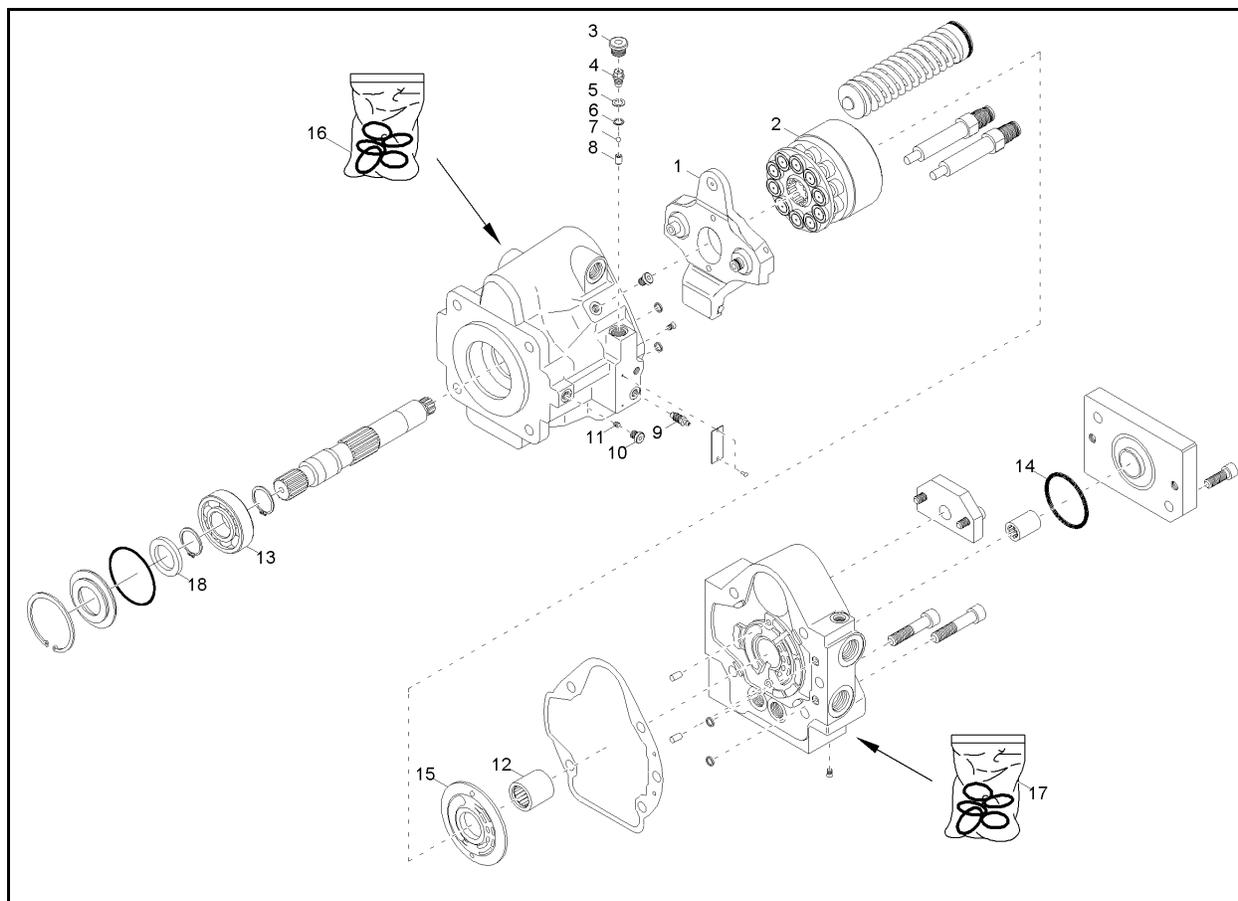


Ref. No.	Part No.	Description	Qty.
1	177200	HYDRAULIC PUMP (See page 61 for individual components)	1
2	177128	INTAKE FLANGE	1
3	177211	SHCS	4
4	163651	WASHER	4
5	177454	SPACER	4
6	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
7	161669	LOCKWASHER S10	4
8	177207	SPACER	4

Ref. No.	Part No.	Description	Qty.
9	165965	SCREW JOINT	1
10	161467	TEE	1
11	161493	REDUCTION JOINT	1
12	164948	SCREW JOINT	2
13	177040	SCREW JOINT	2
14	164945	SCREW JOINT	2
15	176990	O-RING	1

753Z - HYDRAULIC PUMP COMPONENTS

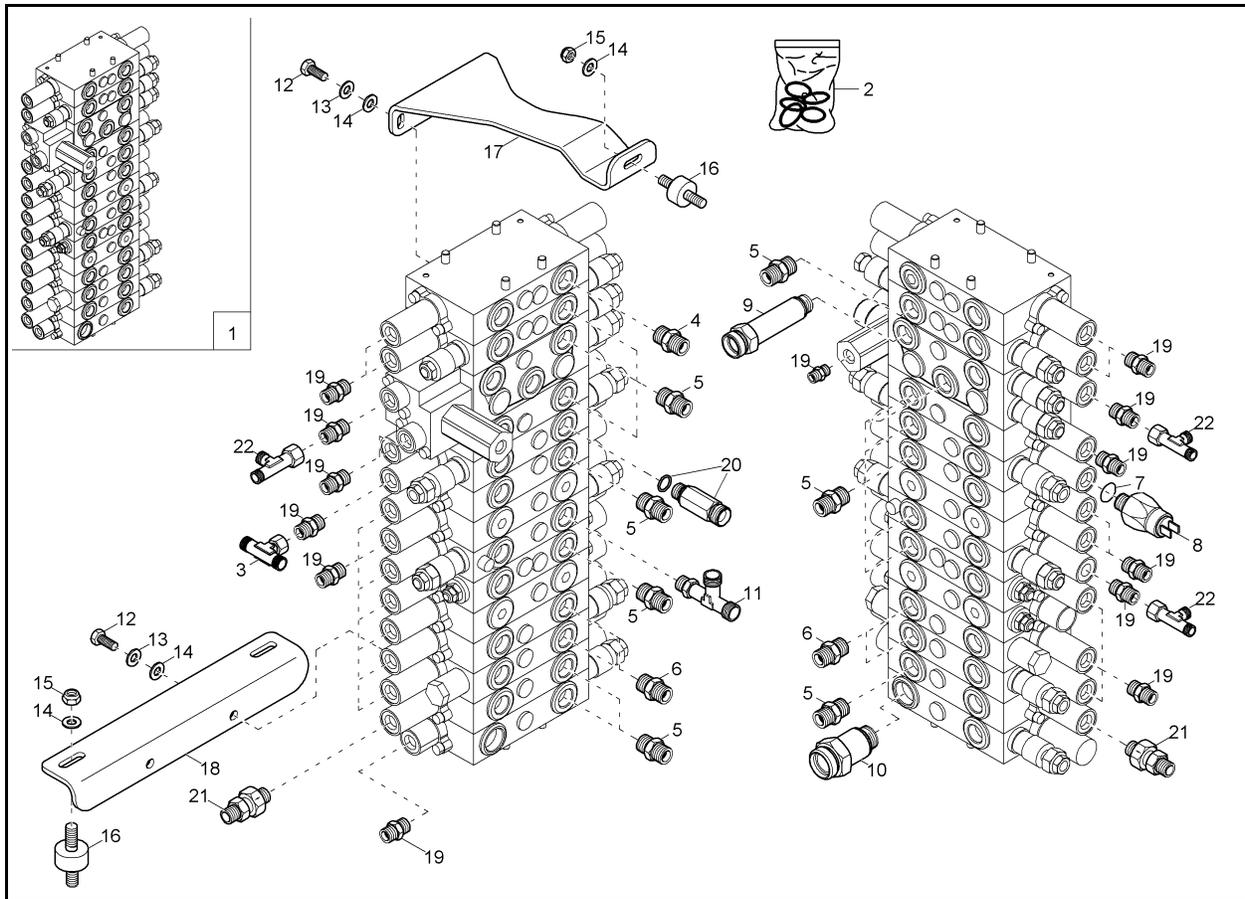
1000132500



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	176962	SWIVEL BALANCE	1	10	176953	PLUG	1
2	176961	DRIVE UNIT	1	11	176952	NOZZLE	1
3	176960	PLUG	1	12	176948	BEARING	1
4	176959	PLUG	1	13	176951	BALL BEARING	1
5	176958	SPACER	1	14	176950	O-RING	1
6	176957	SEALING RING	1	15	176949	PLATE CAME	1
7	176956	BALL	1	16	208285	SEAL KIT - GEAR PUMP	1
8	176955	SLEEVE	1	17	208286	SEAL KIT	1
9	176954	VENTING VALVE	1	18	205087	OIL SEAL	1

753Z - CONTROL VALVE 1

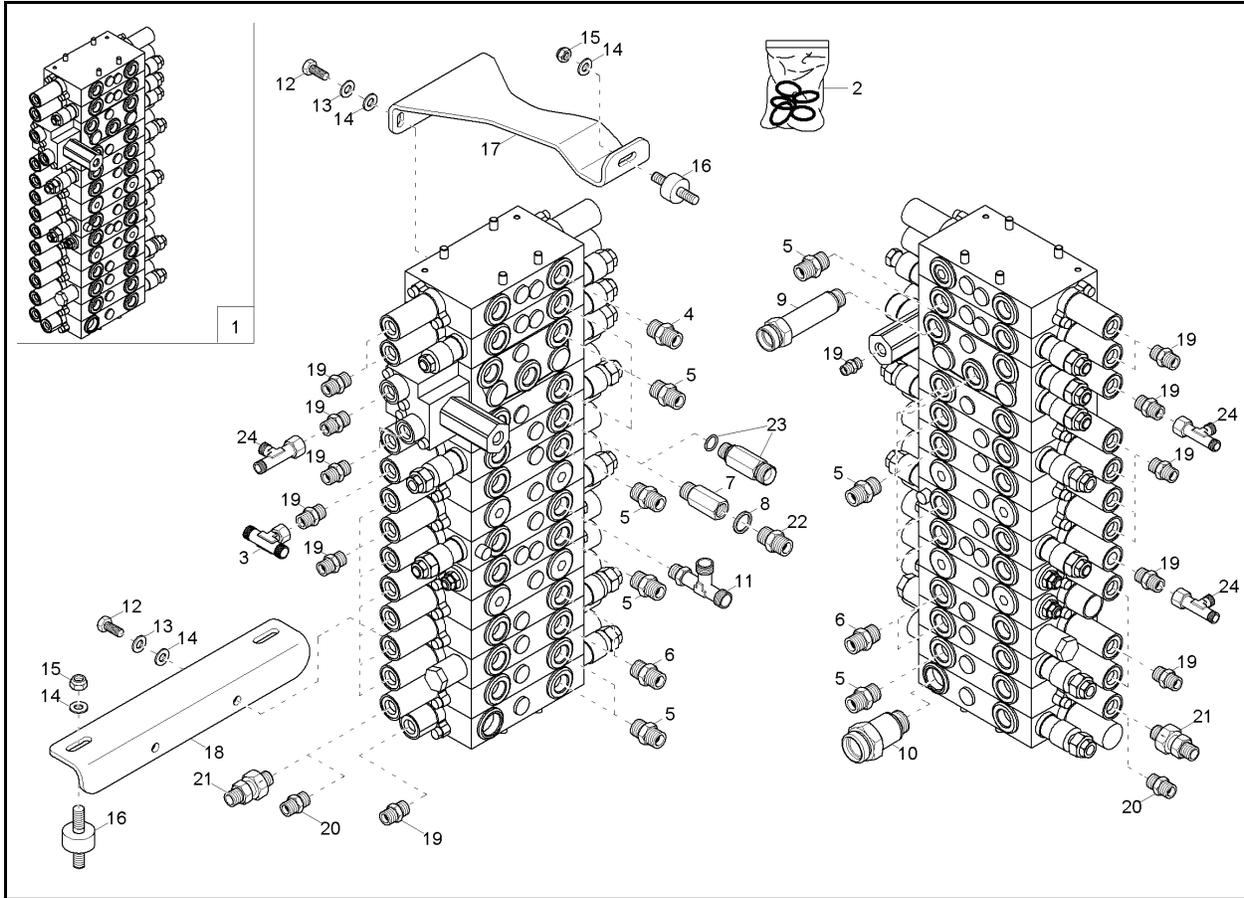
1000181937 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206859	CONTROL BLOCK	1	13	161669	LOCKWASHER S10	4
2	205075	SEAL KIT	1	14	161640	WASHER/GR A 10.5	7
3	161450	TEE	1	15	651448	LN INS M10-1.5 C8 ZY DIN6924	3
4	179820	SCREW JOINT	1	16	164851	RUBBER MOUNT	2
5	177107	SCREW JOINT	14	17	177140	ANGLE BRACKET	1
6	177108	SCREW JOINT	4	18	177139	ANGLE BRACKET	1
7	202512	O-RING	1	19	164945	SCREW JOINT	25
8	202511	PRESSURE SWITCH	1	20	206367	SCREW JOINT	1
9	177876	SCREW CONNECTION	1	21	206865	NON RETURN VALVE	2
10	177054	EXTENSION	1	22	161448	TEE	3
11	177109	SCREW JOINT	1				
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	4				

753Z - CONTROL VALVE 1

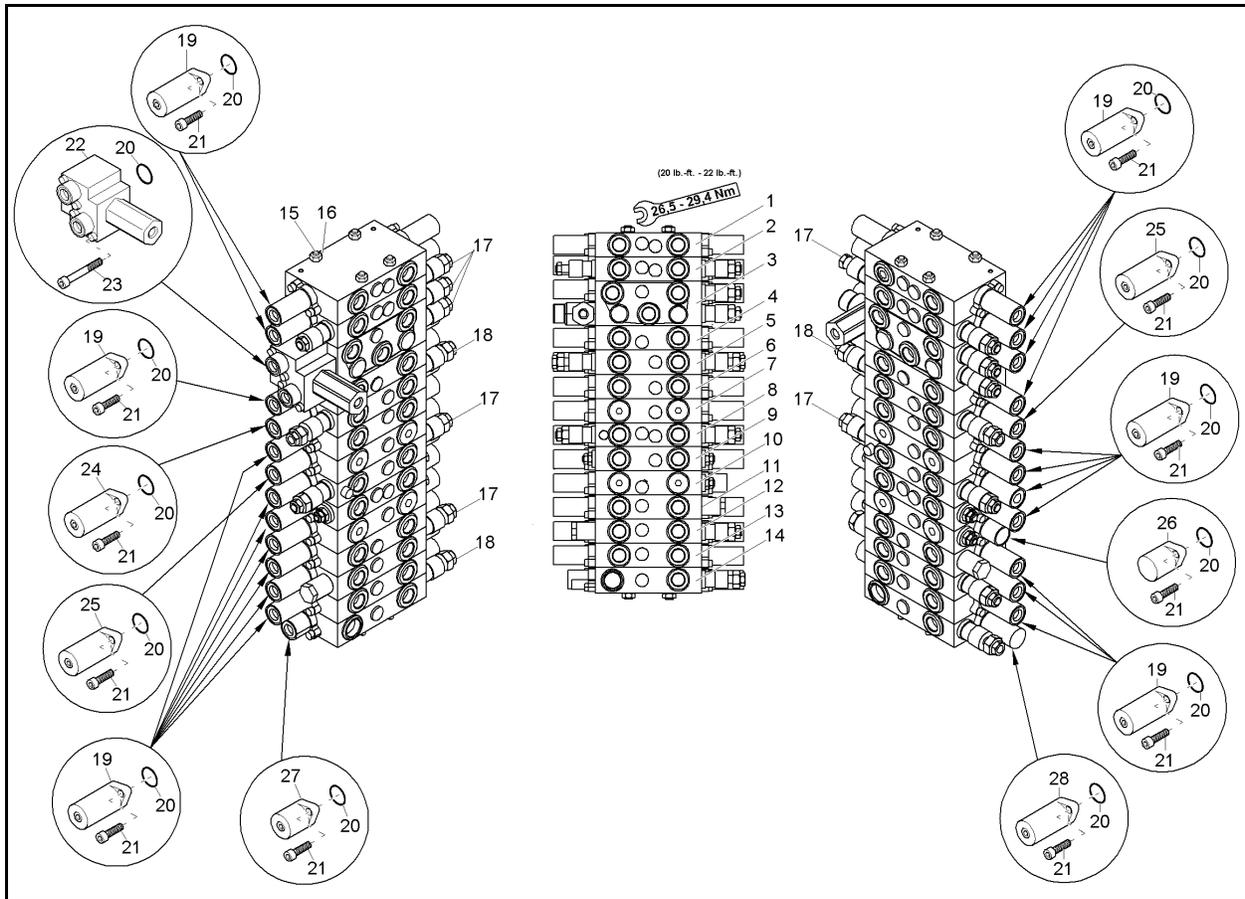
1000131199 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206859	CONTROL BLOCK	1	14	177208	SPACER	7
2	205075	SEAL KIT	1	15	651448	LN INS M10-1.5 C8 ZY DIN6924	3
3	161450	TEE	1	16	164851	RUBBER MOUNT	2
4	179820	SCREW JOINT	1	17	177140	ANGLE BRACKET	1
5	177107	SCREW JOINT	14	18	177139	ANGLE BRACKET	1
6	177108	SCREW JOINT	4	19	164945	SCREW JOINT	26
7	162386	CONNECTOR (SN AC03807 AND BEFORE)	1	20	164945	SCREW JOINT (SN AC02865 AND BEFORE)	2
8	179076	SEAL RING (SN AC03807 AND BEFORE)	1	21	206865	NON RETURN VALVE (SN AC02866 AND UP)	2
9	177876	SCREW CONNECTION	1	22	177107	SCREW JOINT (SN AC03807 AND BEFORE)	1
10	177054	EXTENSION	1	23	206367	SCREW JOINT (SN AC03808 AND UP)	1
11	177109	SCREW JOINT	1	24	161448	TEE	3
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	4				
13	161669	LOCKWASHER S10	4				

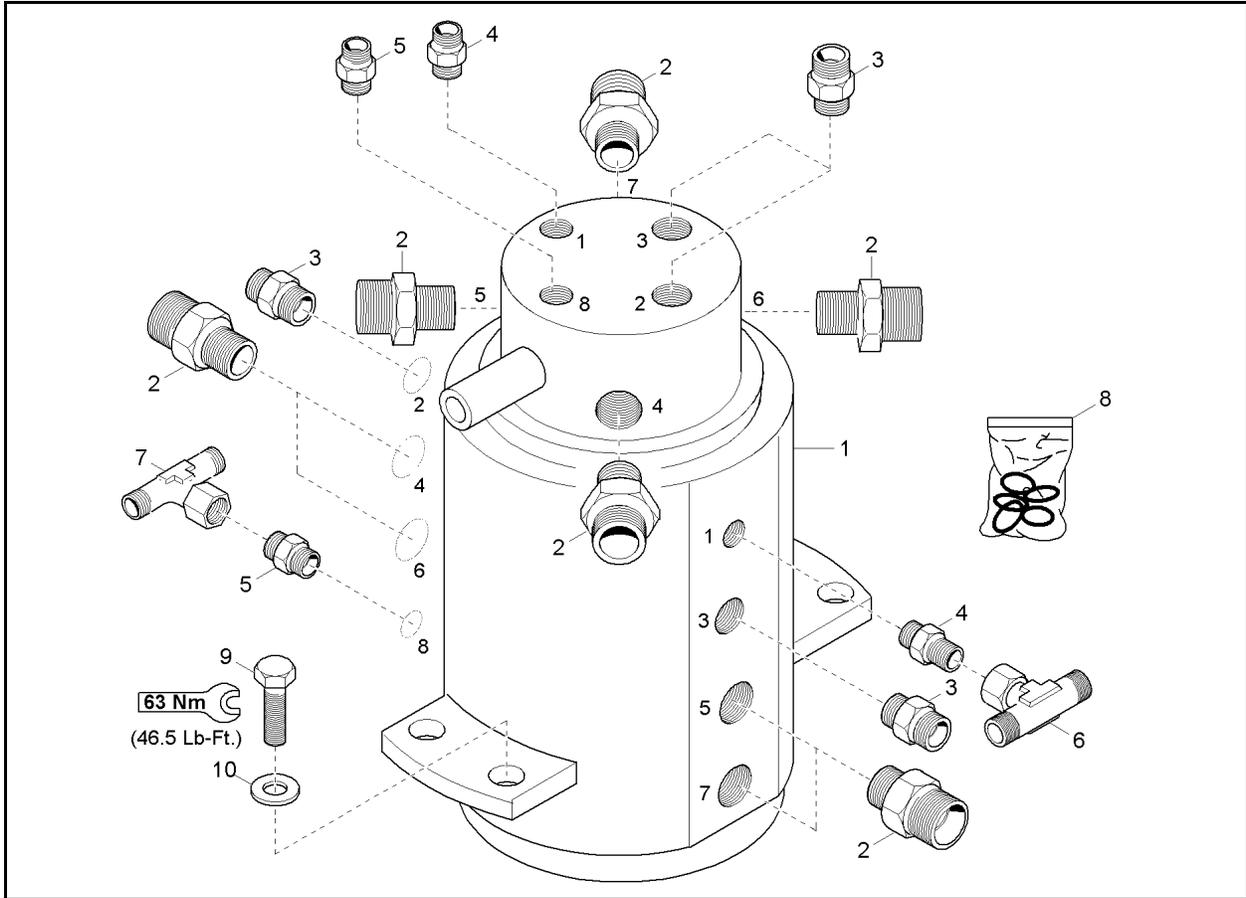
753Z - CONTROL VALVE 2

1000157448



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205056	SEGMENT - DIPPER ARM 2	1	16	178100	NUT	8
2	205057	BUCKET SEGMENT	1	17	165536	PRESSURE LIMITING VALVE	9
3	205058	BOOM SEGMENT	1	18	161359	PRESSURE RELIEF VALVE-PRI	3
4	178078	SEGMENT LT - DRIVE	1	19	178091	VALVE CAP	21
5	178080	INPUT SEGMENT - P1, P2	1	20	178093	O-RING	28
6	178081	SEGMENT RT - DRIVE	1	21	178092	SCREW	54
7	205059	SEGMENT - BOOM 2	1	22	177590	LOADKEEPING VALVE	1
8	205060	DIPPER ARM SEGMENT	1	23	177589	SCREW	5
9	205061	AUXILIARY HYDRAULIC SEGMENT	1	24	178094	VALVE CAP	1
10	178084	SEGMENT - AUXILIARY HYDRAULICS FLOW RATE ADJUSTMENT	1	25	178095	VALVE CAP	2
11	205051	SEGMENT - SWIVEL	1	26	178096	VALVE CAP	1
12	178086	DOZER BLADE SEGMENT	1	27	178098	VALVE CAP	1
13	205062	ROTARY SEGMENT	1	28	178097	VALVE CAP	1
14	178088	SEGMENT - INPUT P3, OUTPUT T2	1				
15	177614	TIE ROD	4				

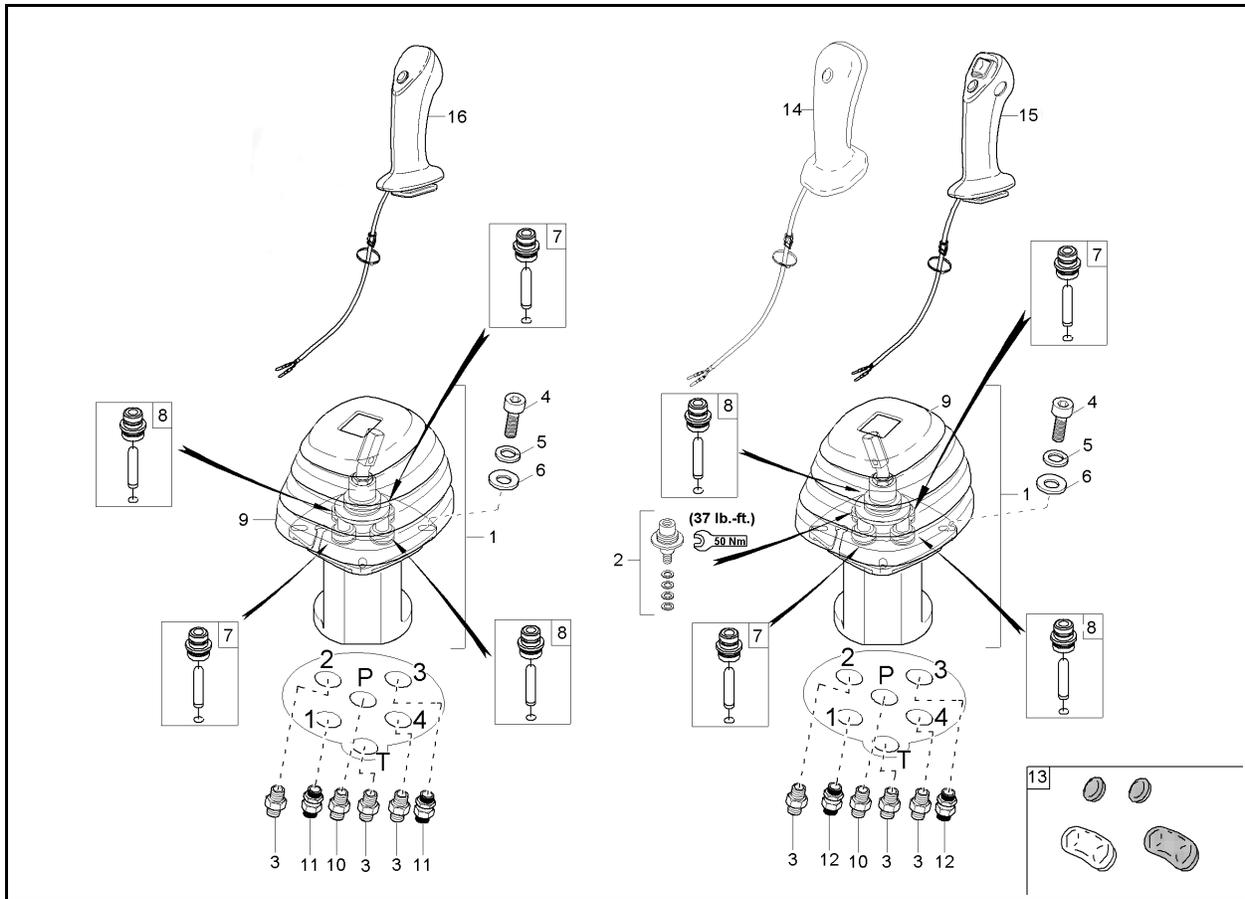
753Z - SWIVEL JOINT
1000129917



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	179492	SWIVEL JOINT	1	7	163115	TEE	1
2	163358	SCREW JOINT	8	8	179493	SEAL KIT	1
3	163357	SCREW JOINT	4	9	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
4	161426	SCREW JOINT	2	10	163641	WASHER	4
5	161459	SCREW JOINT	2				
6	161450	TEE	1				

753Z - JOYSTICKS

1000161746 (SN AD05132 AND UP)

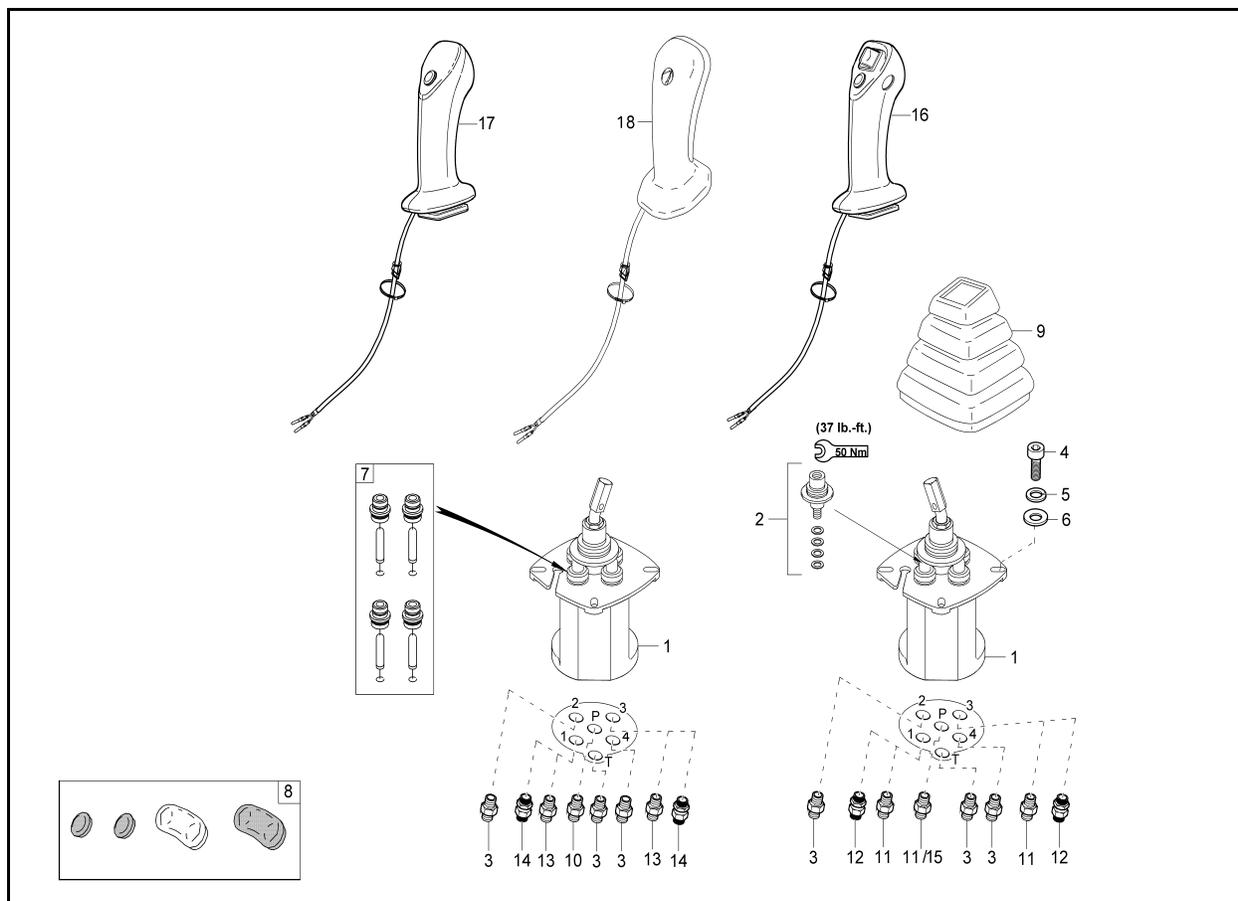


Ref. No.	Part No.	Description	Qty.
1	205869	VALVE	2
2	165037	UNIVERSAL JOINT	2
3	161426	SCREW JOINT	6
4	651507	SHCS M6-1X20 C8.8 ZY DIN912	8
5	161675	LOCKWASHER S6	8
6	161660	WASHER GR A6.4 ZO DIN 125	8
7	205999	PLUNGER KIT	4
8	205998	PLUNGER KIT	4
9	206002	BELLOWS	2

Ref. No.	Part No.	Description	Qty.
10	164535	PILOT CONTROL RESTRICTOR	2
11	206691	RESTRICTOR	2
12	179850	RESTRICTOR	2
13	177652	RUBBER CAP	2
14	165039	JOYSTICK	1
15	201832	KIT/JOYSTICK PROPORTIONAL	1
16	201830	KIT/JOYSTICK RT	1

753Z - JOYSTICKS

1000161989 (SN AD05131 AND BEFORE)

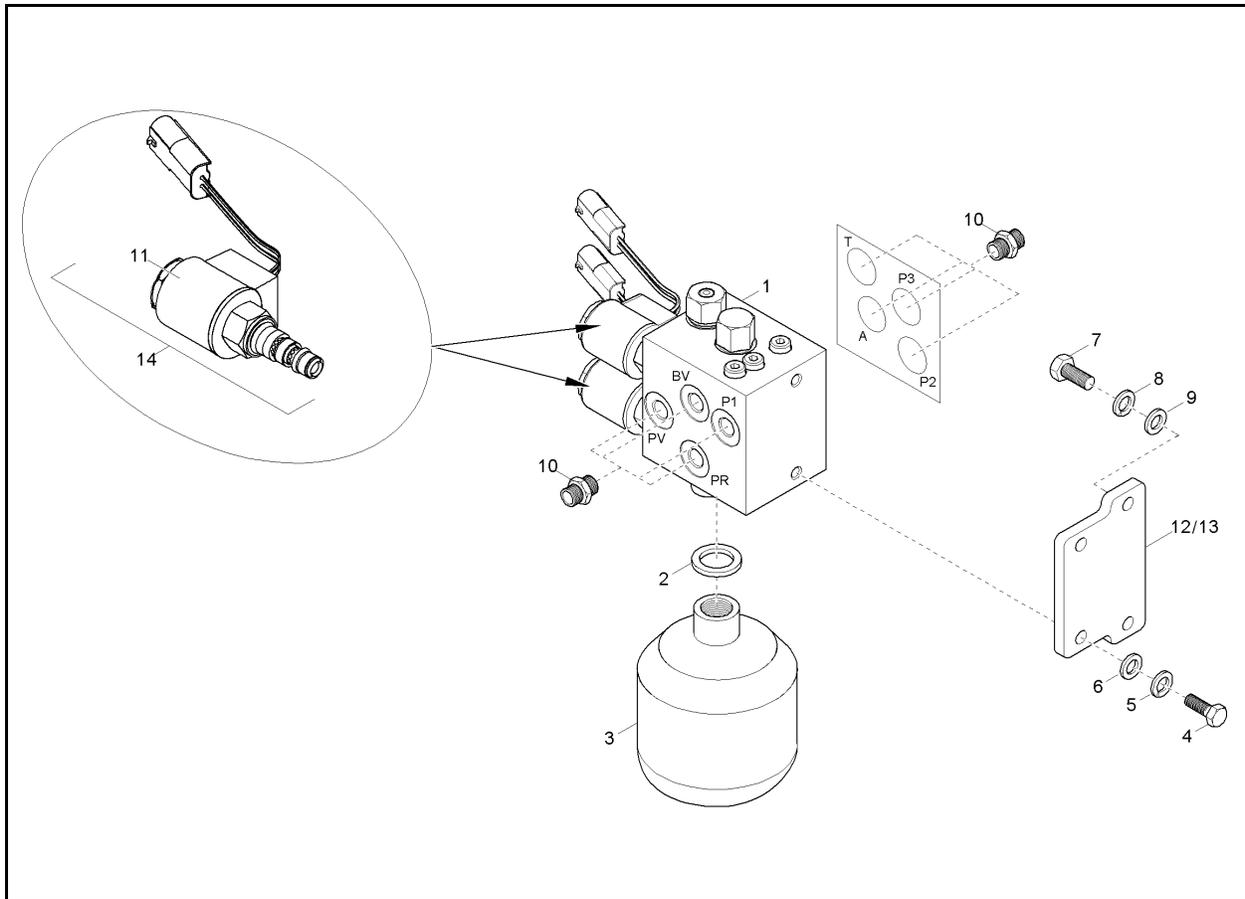


Ref. No.	Part No.	Description	Qty.
1	205531	VALVE	2
2	165037	UNIVERSAL JOINT	2
3	161426	SCREW JOINT	6
4	651507	SHCS M6-1X20 C8.8 ZY DIN912	8
5	161675	LOCKWASHER S6	8
6	161660	WASHER GR A6.4 ZO DIN 125	8
7	165040	PILOT VALVE SEAL KIT	2
8	177652	RUBBER CAP	2
9	165038	BELLOWS	2
10	164535	PILOT CONTROL RESTRICTOR	1
11	161426	SCREW JOINT (SN AC02958 AND BEFORE)	3

Ref. No.	Part No.	Description	Qty.
12	179850	RESTRICTOR (SN AC02959 - AD05131)	2
13	161426	SCREW JOINT (SN AC03006 AND BEFORE)	2
14	206691	RESTRICTOR (SN AC03007 - AD05131)	2
15	164535	PILOT CONTROL RESTRICTOR (SN AC02959 - AD05131)	1
16	201832	KIT/JOYSTICK PROPORTIONAL	1
17	201830	KIT/JOYSTICK RT	1
18	165039	JOYSTICK	1

753Z - PILOT OIL SUPPLY UNIT

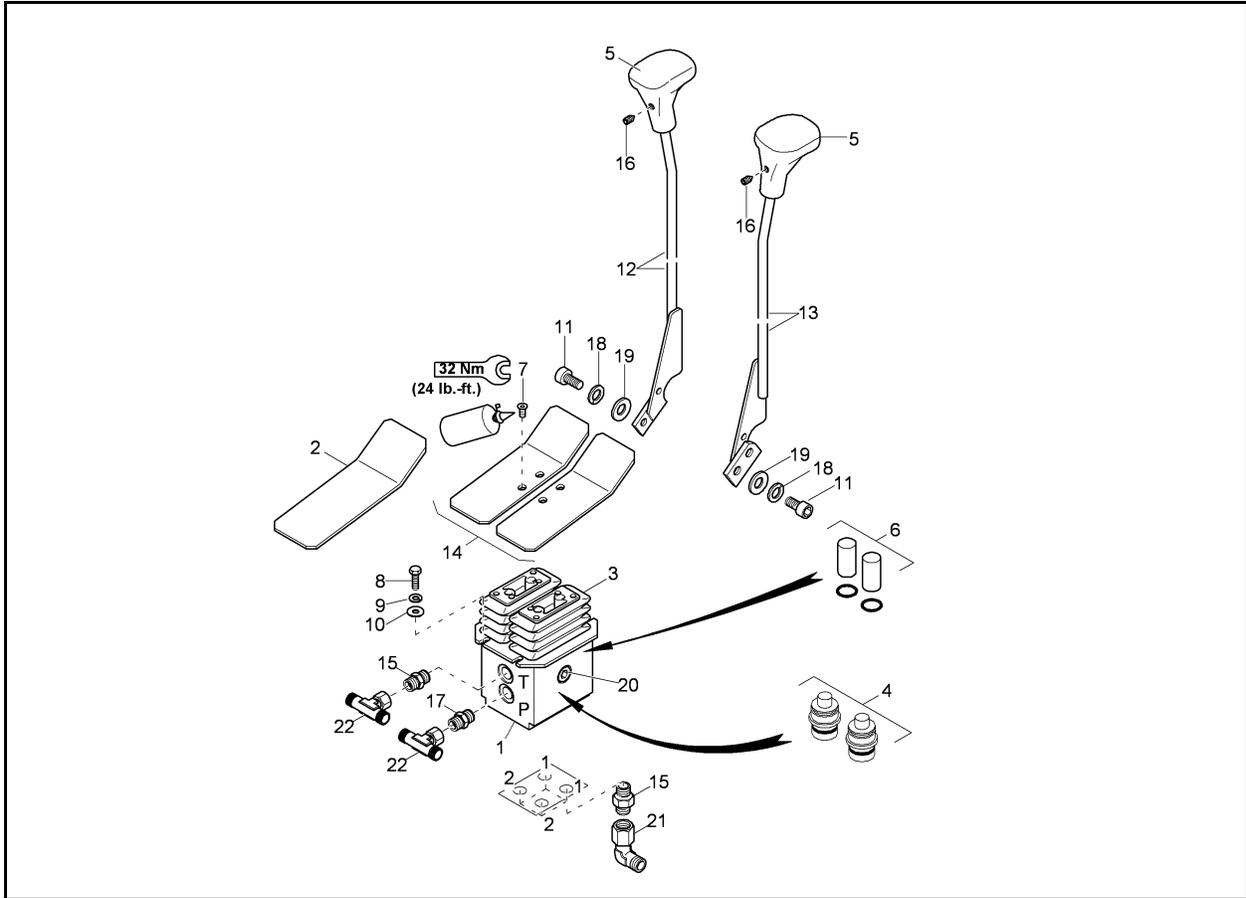
1000181122 & 1000133127



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	165045	PILOT OIL SUPPLY UNIT	1	9	161640	WASHER/GR A 10.5	2
2	161567	SEAL	1	10	161426	SCREW JOINT	8
3	160437	ACCUMULATOR	1	11	177412	SOLENOID PIVOT VALVE	2
4	177648	HEX SCREW	2	12	162790	PLATE (SN AC03118 AND BEFORE)	1
5	163670	LOCKWASHER	2	13	206866	PLATE (SN AC03119 AND UP)	1
6	163634	WASHER	2	14	165043	SOLENOID SWITCH	2
7	656006	CS M10-1.5X20 C8.8 ZY DIN931	2				
8	161669	LOCKWASHER S10	2				

753Z - PILOT VALVE, TRAVEL

1000181974 (SN AH00646 AND UP)

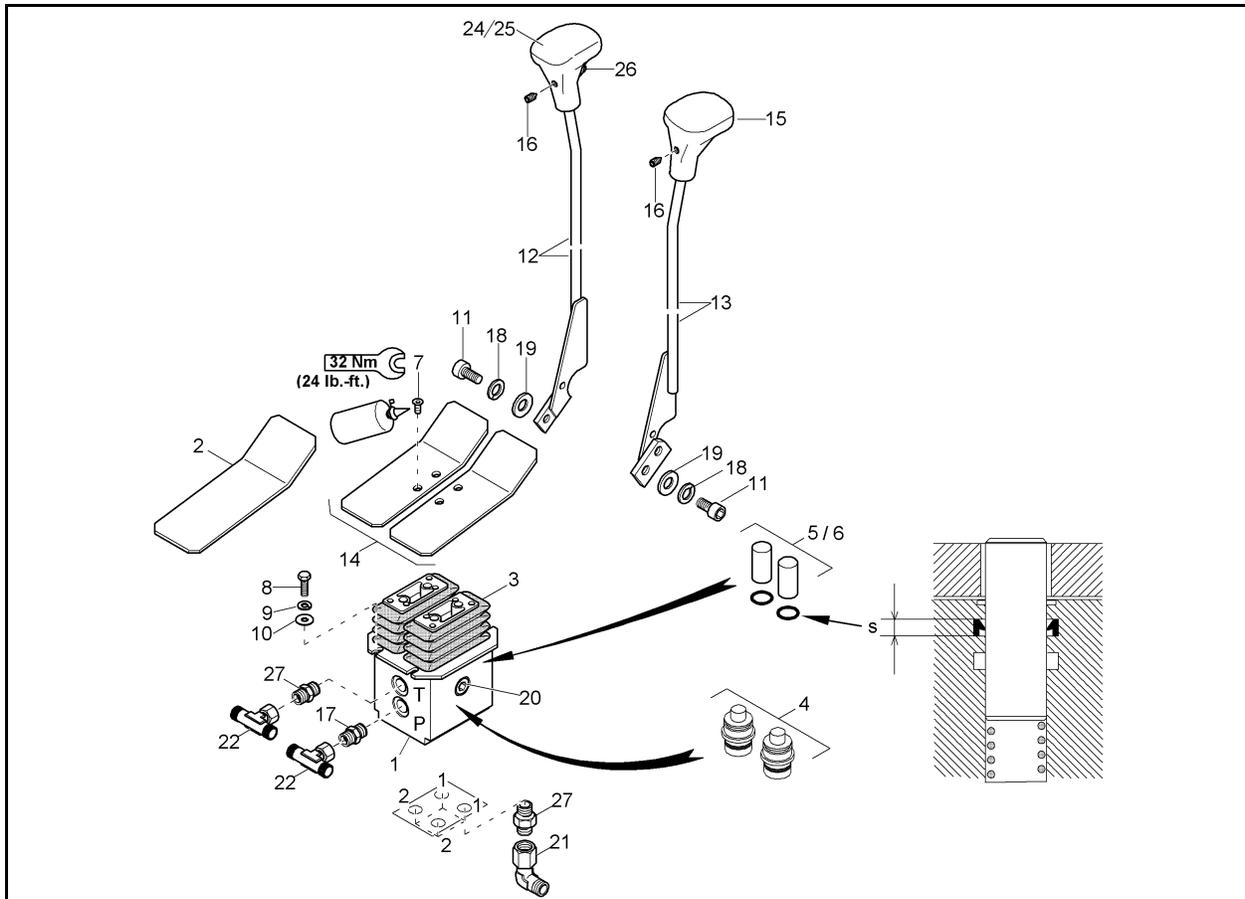


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	178947	TRAVEL PILOT VALVE COMPLETE	1	13	1423030G	TRAVEL LEVER RT	1
2	165523	RUBBER	2	14	178563	KIT/PEDAL PLATE*	1
3	165522	BELLOWS	1	15	161426	SCREW JOINT	5
4	165521	PLUNGER KITS	2	16	162027	SET SCREW	2
5	161764	KNOB	2	17	164535	PILOT CONTROL RESTRICTOR	1
6	201838	PLUNGERS/3.7MM SEALS	2	18	161669	LOCKWASHER S10	4
7	162041	SCREW	4	19	161640	WASHER/GR A 10.5	4
8	177648	HEX SCREW	4	20	165514	SCREW	1
9	163670	LOCKWASHER	4	21	161443	90° FITTING	4
10	163634	WASHER	4	22	161450	TEE	2
11	651472	SHCS M10-1.25X20 F8.8 ZY DIN912	4				
12	1423029G	TRAVEL LEVER LT	1				

* Kit includes (1) RT and (1) LT pedal.

753Z - PILOT VALVE, TRAVEL

1000132348 (SN AD07209 AND BEFORE)

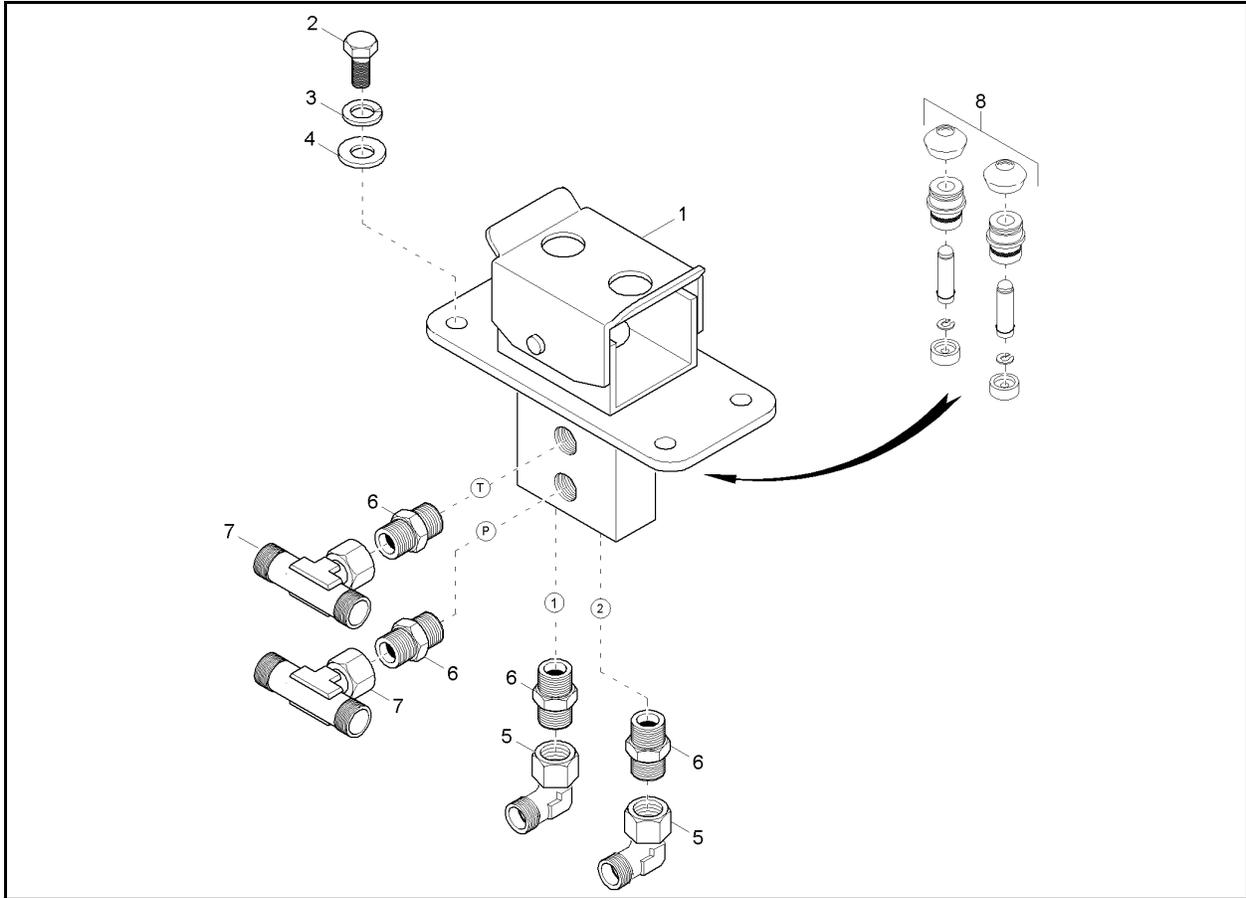


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	178947	TRAVEL PILOT VALVE COMPLETE	1	17	164535	PILOT CONTROL RESTRICTOR	1
2	165523	RUBBER	2	18	161669	LOCKWASHER S10	4
3	165522	BELLOWS	1	19	161640	WASHER/GR A 10.5	4
4	165521	PLUNGER KITS	2	20	165514	SCREW	1
5	165520	PLUNGERS/4.8MM SEALS*	2	21	161443	90° FITTING	4
6	201838	PLUNGERS/3.7MM SEALS*	2	22	161450	TEE	2
7	162041	SCREW	4	24	160658	KNOB W/RED SWITCH (SN AC02793 AND BEFORE)	1
8	177648	HEX SCREW	4	25	161764	KNOB (SN AC02794 AND UP)	1
9	163670	LOCKWASHER	4	26	161363	SWITCH (SN AC02793 AND BEFORE)	1
10	163634	WASHER	4	27	161426	SCREW JOINT	5
11	651472	SHCS M10-1.25X20 F8.8 ZY DIN912	4				
12	1423029G	TRAVEL LEVER LT	1				
13	1423030G	TRAVEL LEVER RT	1				
14	178563	KIT/PEDAL PLATE**	1				
15	161764	KNOB	1				
16	162027	SET SCREW	2				

* Machines SN AD07209 and before may be supplied with either 4.8 mm or 3.7 mm seals. Measure old seals to confirm size.
 ** Kit includes (1) RT and (1) LT pedal.

753Z - AUXILIARY HYDRAULICS - PILOT VALVE

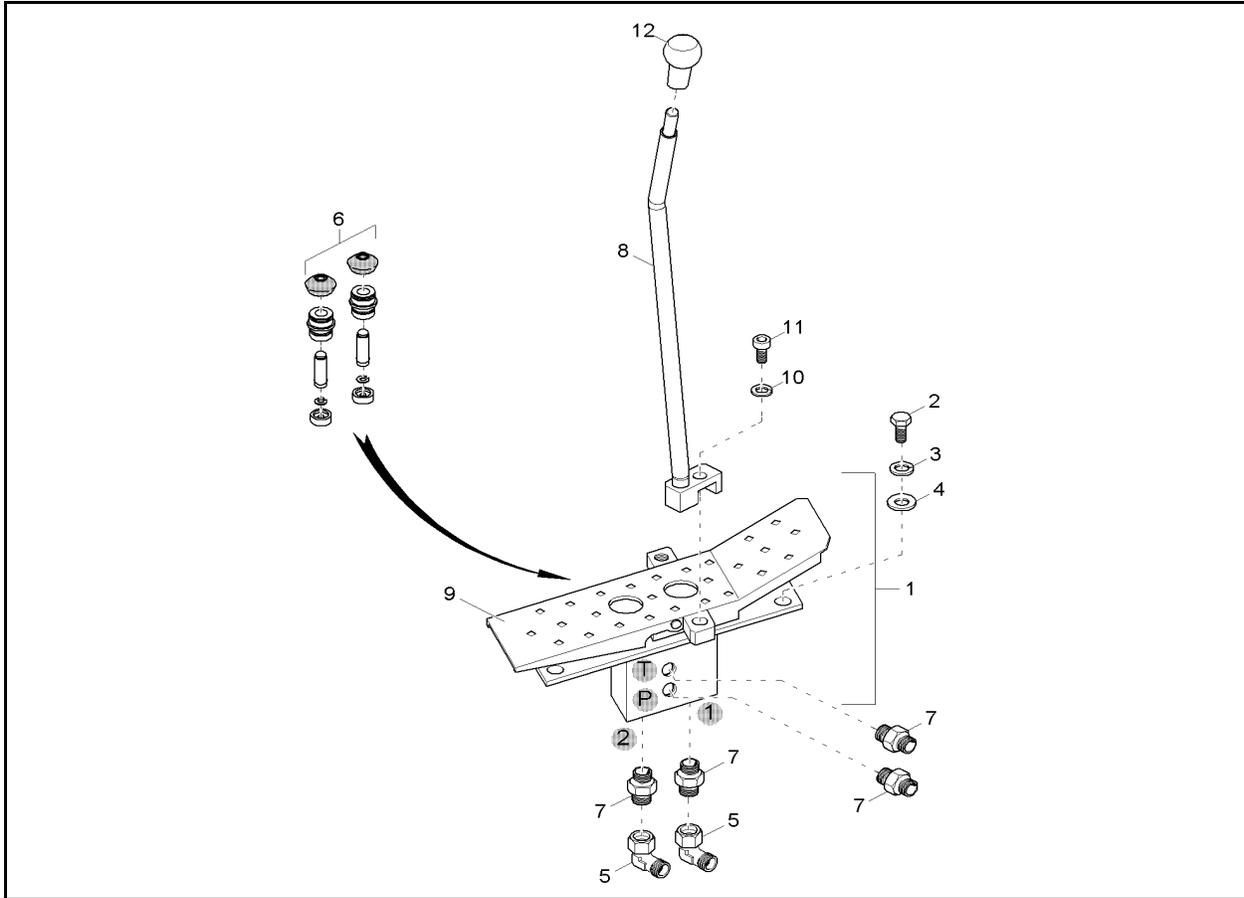
1000116870



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161154	CONTROL VALVE	1	5	161443	90° FITTING	2
2	177648	HEX SCREW	4	6	161426	SCREW JOINT	4
3	163670	LOCKWASHER	4	7	161450	TEE	2
4	163634	WASHER	4	8	160918	SEALS FOR TAPPET	1

753Z - DOZER BLADE VALVE

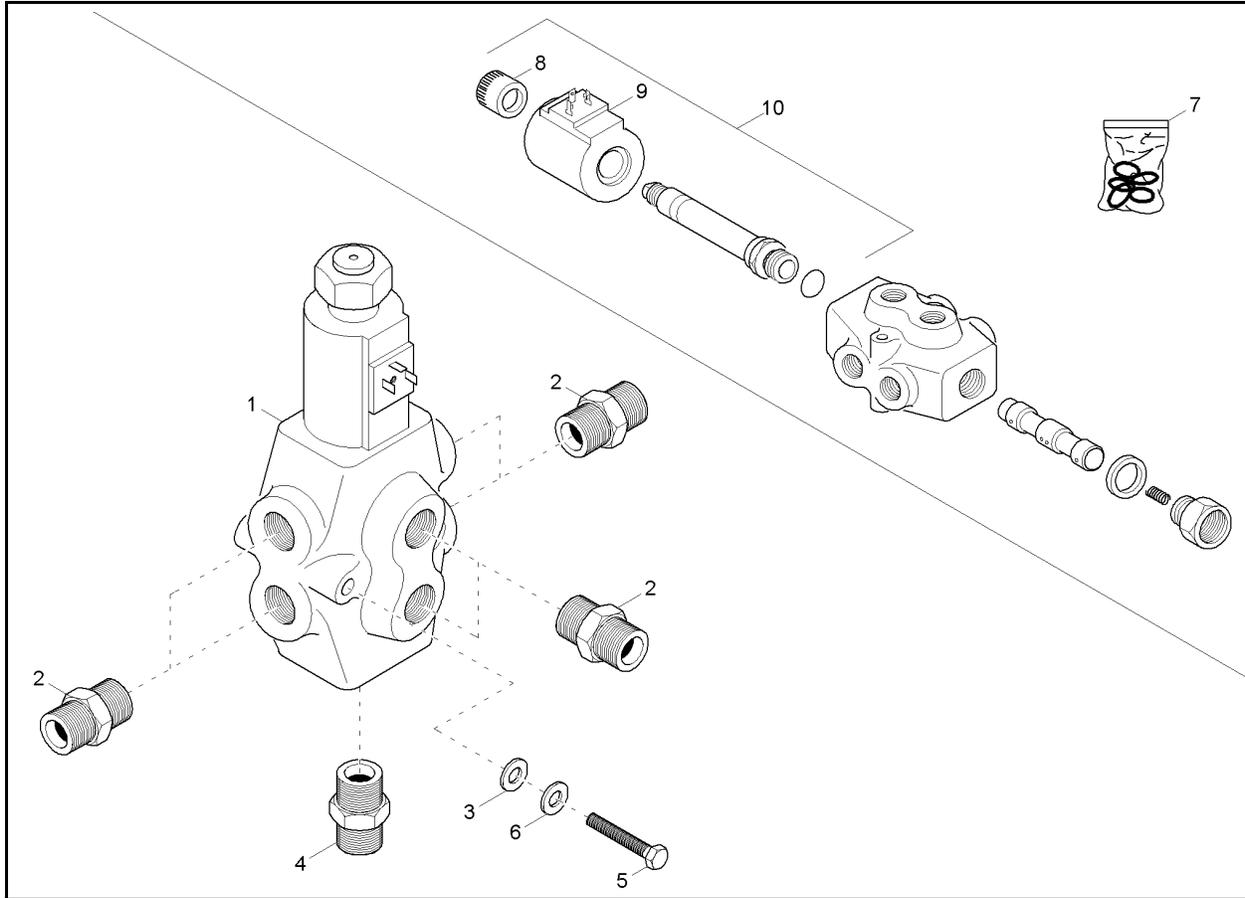
1000124147



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206413	CONTROL VALVE	1	7	161426	SCREW JOINT	4
2	656105	CS M8-1.25X25 C8.8 ZY DIN931	4	8	177962	DOZER BLADE LEVER	1
3	163670	LOCKWASHER	4	9	178979	PEDAL	1
4	163634	WASHER	4	10	163651	WASHER	1
5	161443	90° FITTING	2	11	651483	SHCS M12-1.75X35 C10.9 ZY DIN912	1
6	160918	SEALS FOR TAPPET	1	12	162398	KNOB	1

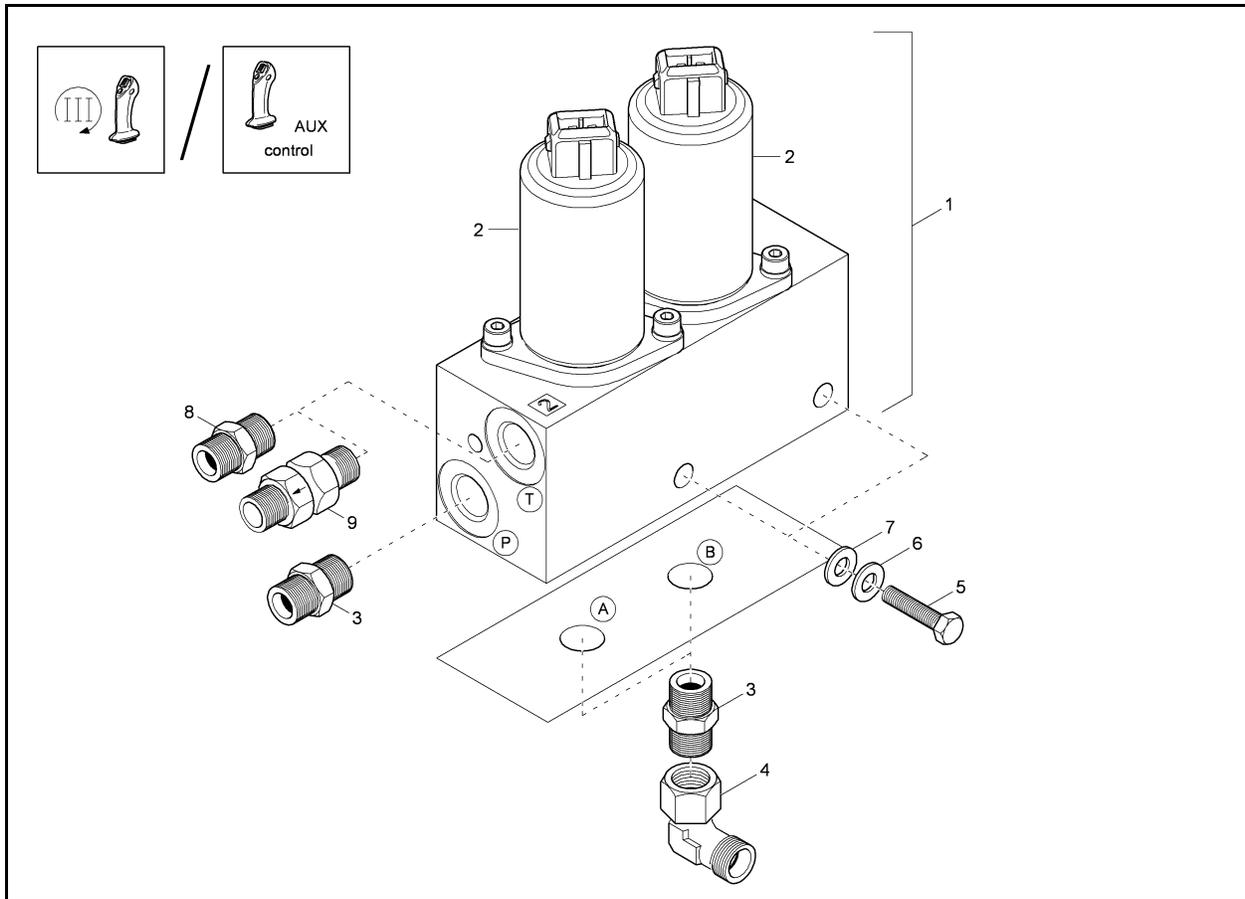
753Z - SELECTION VALVE

1000117888



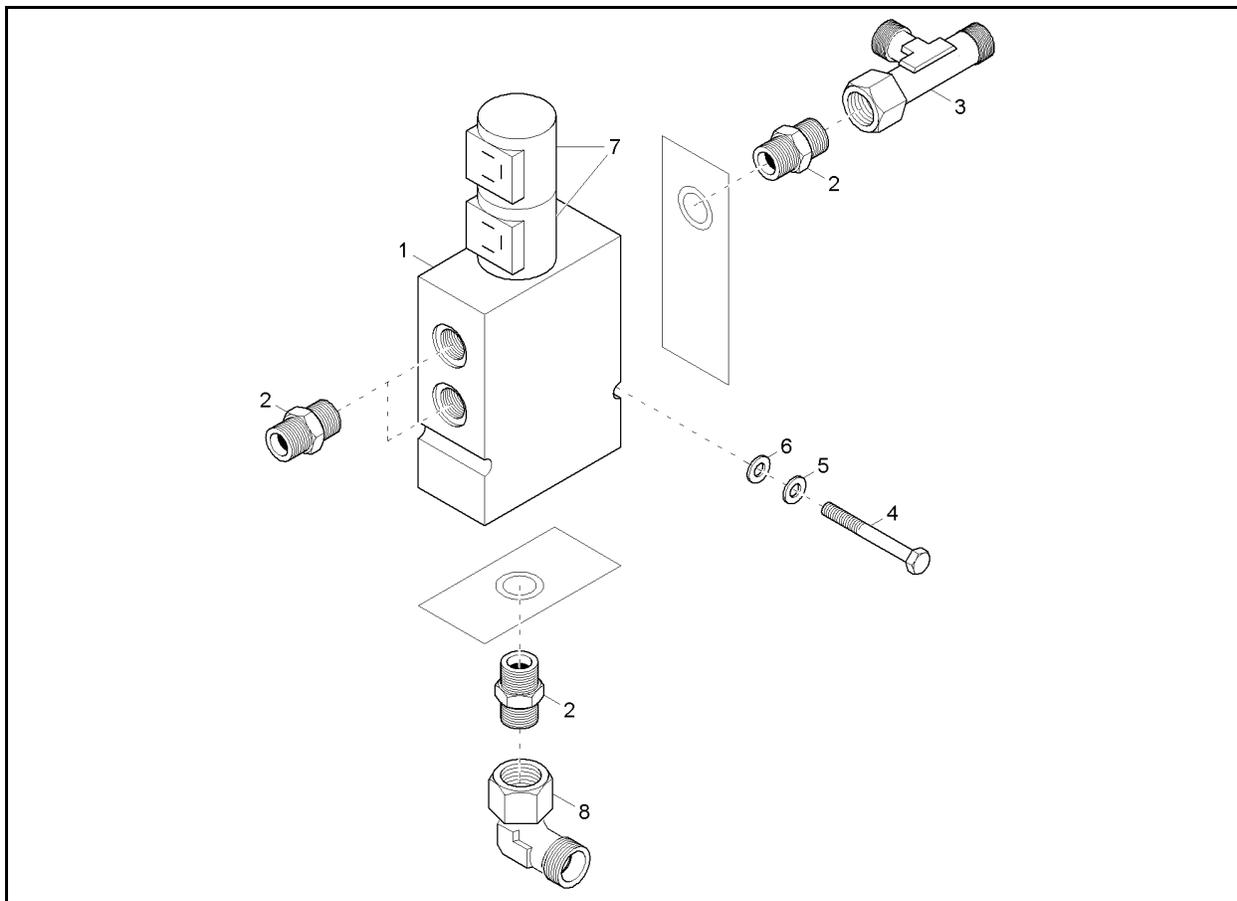
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	160763	REVERSING VALVE COMPLETE	1	6	161675	LOCKWASHER S6	2
2	161427	SCREW JOINT	6	7	162246	SEAL KIT	1
3	161660	WASHER GR A6.4 ZO DIN 125	2	8	164706	NUT	1
4	161426	SCREW JOINT	1	9	162245	COIL	1
5	651428	CS M6-1X50 C8.8 ZY DIN931	2	10	162243	SOLENOID ASSY	1

**753Z - PROPORTIONAL VALVE (OPTION)
1000233787 & 1000158439 (SN AD04682 AND UP)**



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205930	PROPORTIONAL VALVE	1	7	161660	WASHER GR A6.4 ZO DIN 125	2
2	205724	SOLENOID	2	8	161426	SCREW JOINT (SN AD04682 - AG02149)	1
3	161426	SCREW JOINT	4	9	204290	NON-RETURN VALVE (SN AG02150 AND UP)	1
4	161443	90° FITTING	2				
5	656172	CS M6-1X45 C8.8 ZY DIN931	2				
6	161675	LOCKWASHER S6	2				

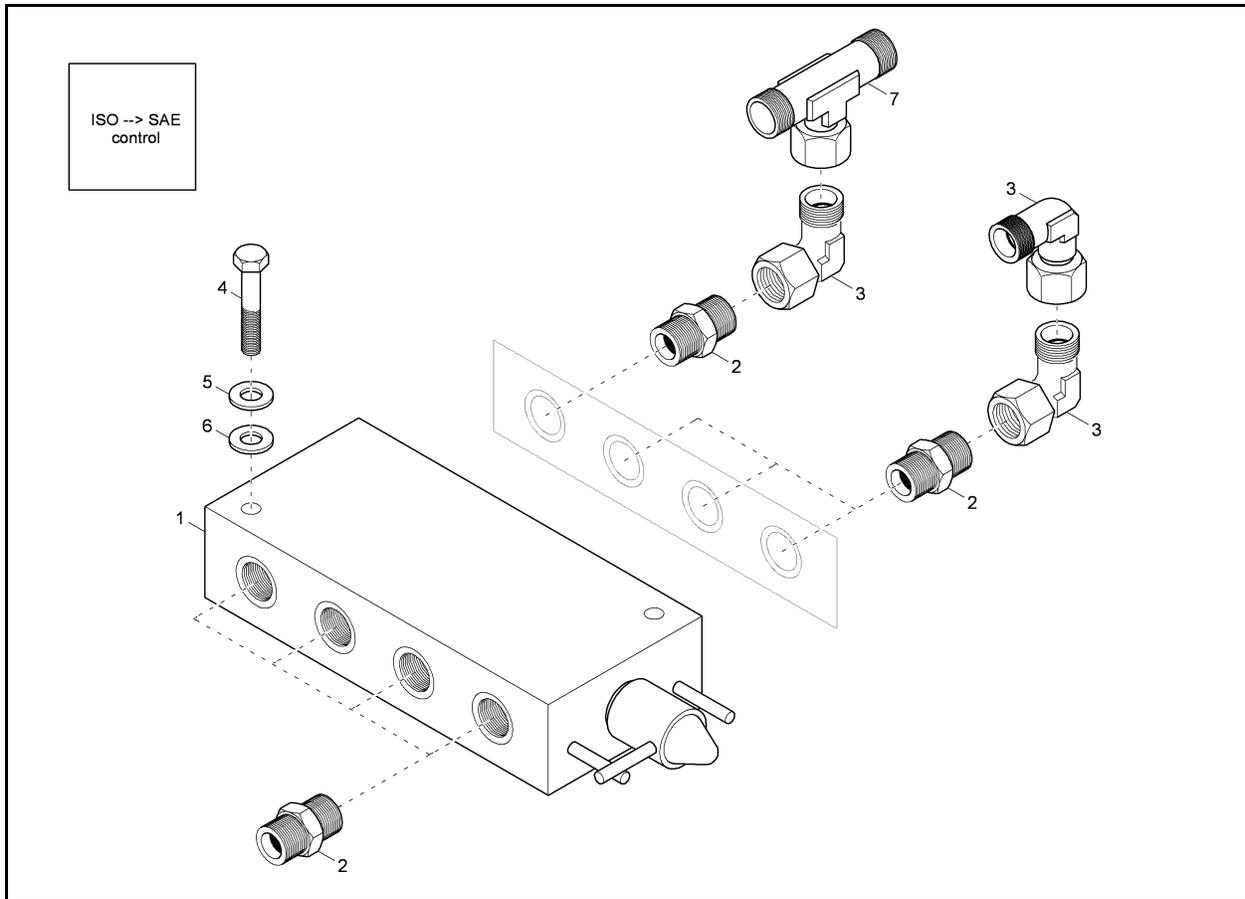
**753Z - 4/3 VALVE (OPTION)
1000136895 (SN AD04681 AND BEFORE)**



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	165827	4/3 VALVE	1	5	161675	LOCKWASHER S6	2
2	161426	SCREW JOINT	4	6	161660	WASHER GR A6.4 ZO DIN 125	2
3	161448	TEE	1	7	177827	SOLENOID	2
4	656172	CS M6-1X45 C8.8 ZY DIN931	2	8	161443	90° FITTING	1

753Z - ISO/SAE VALVE

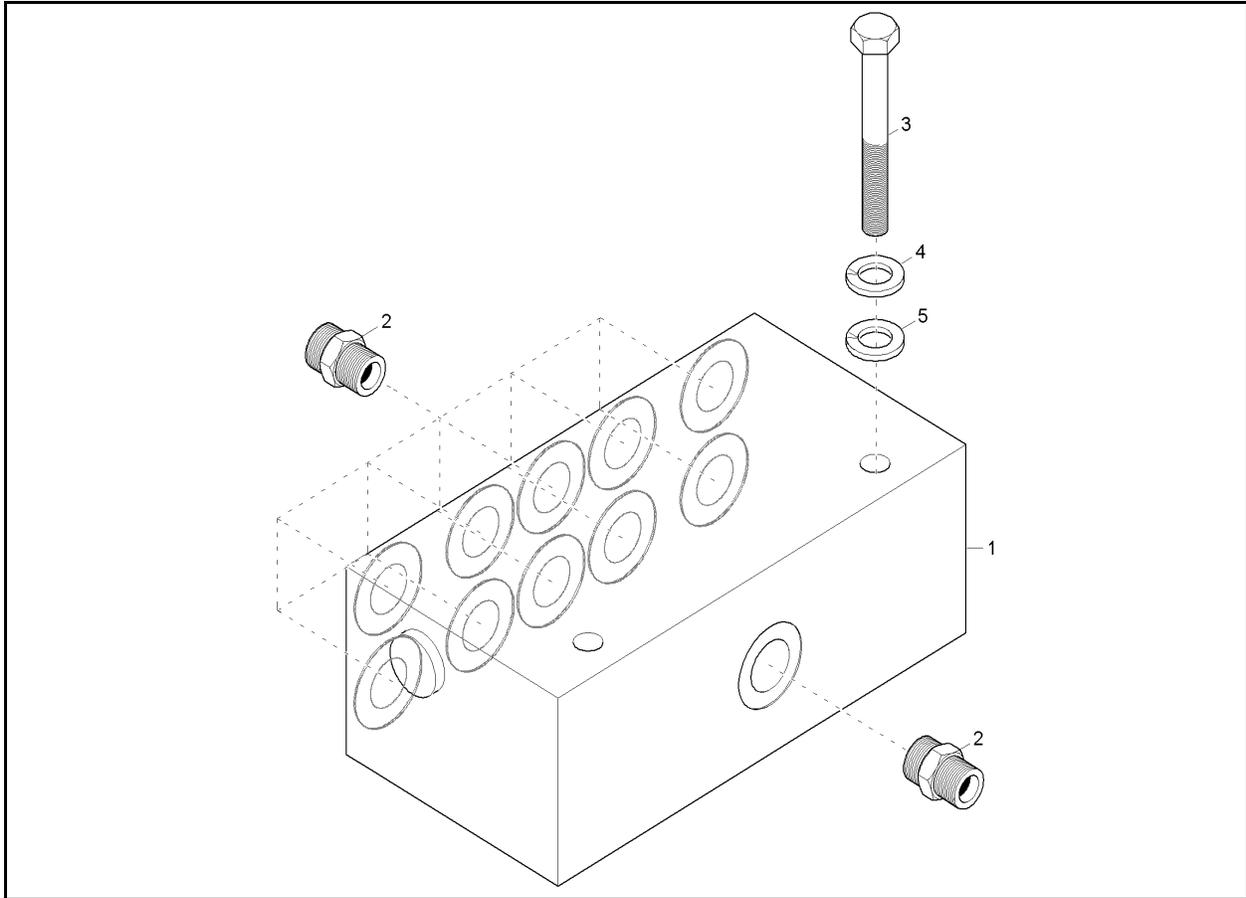
1000124595



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	1408450G	ISO/SAE VALVE	1	5	161674	LOCKWASHER S16	2
2	161426	SCREW JOINT	8	6	161659	WASHER/GR A 5.3 ZO DIN125	2
3	161443	90° FITTING	7	7	161450	TEE	1
4	177686	HEX SCREW	2				

753Z - VALVE BLOCK

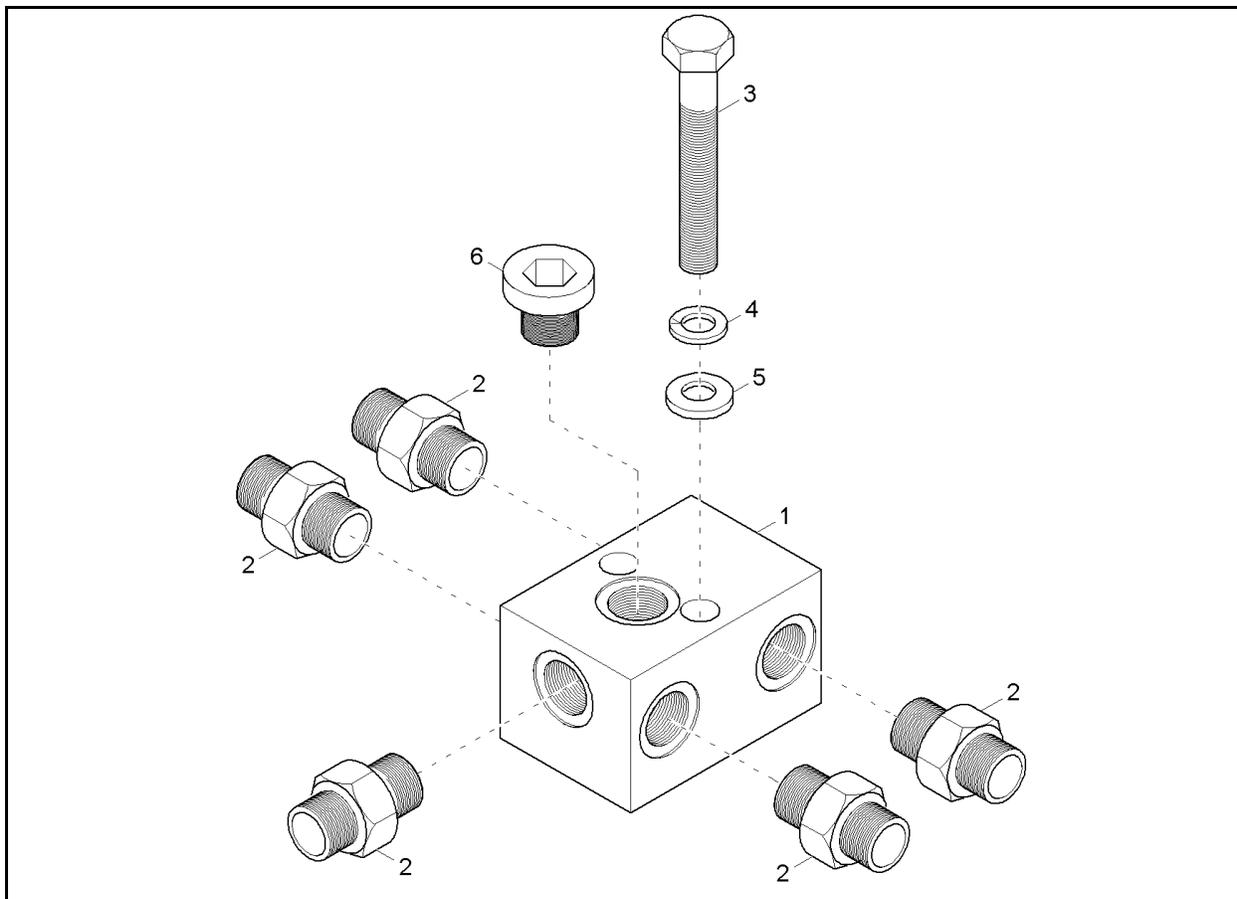
1000135357



Ref. No.	Part No.	Description	Qty.
1	177863	VALVE BLOCK	1
2	161426	SCREW JOINT	11
3	164913	SCREW	2

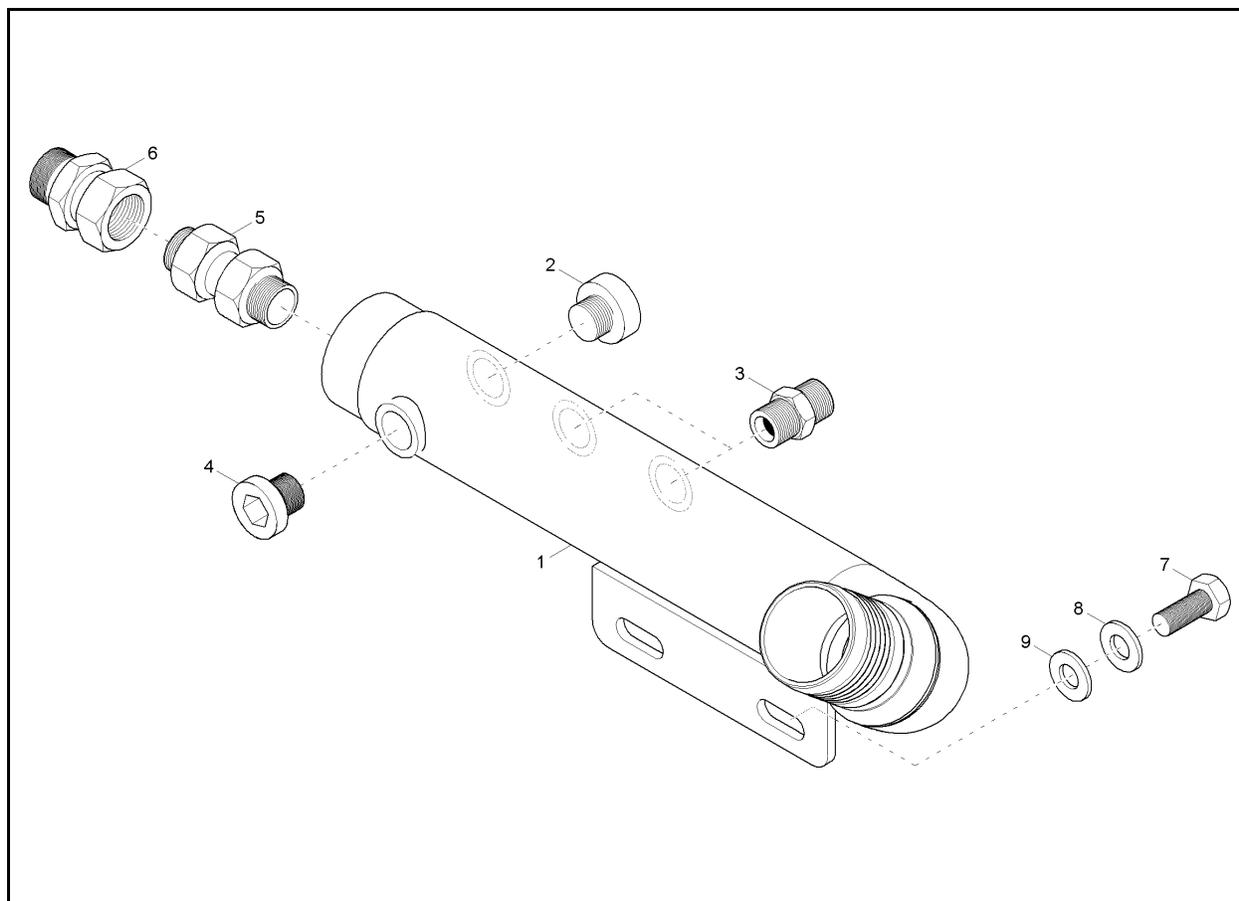
Ref. No.	Part No.	Description	Qty.
4	161675	LOCKWASHER S6	2
5	161660	WASHER GR A6.4 ZO DIN 125	2

753Z - MANIFOLD BLOCK
1000132353



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	165089	MANIFOLD BLOCK	1	4	161675	LOCKWASHER S6	2
2	161426	SCREW JOINT	5	5	161660	WASHER GR A6.4 ZO DIN 125	2
3	165946	SCREW	2	6	161414	SCREW	1

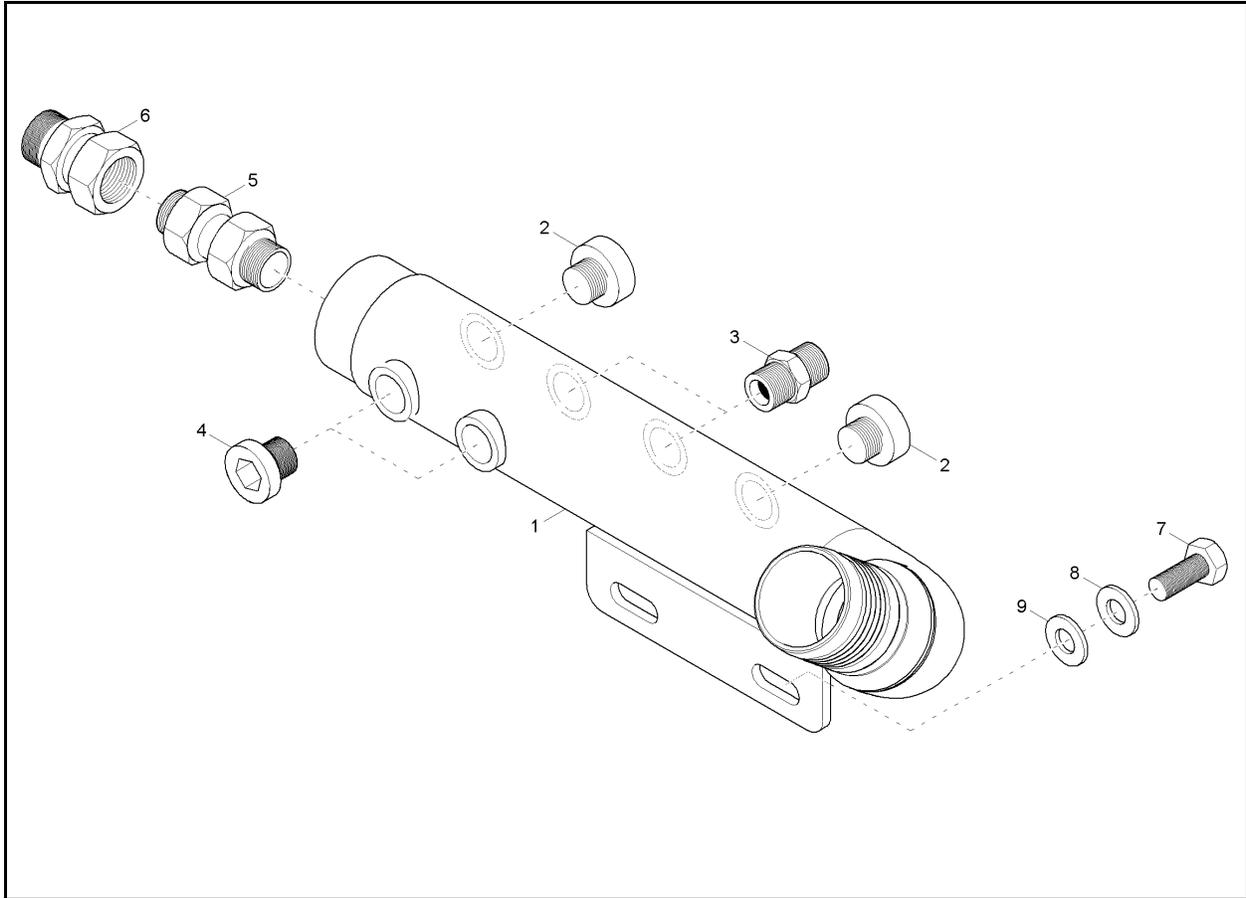
753Z - MANIFOLD
1000151949 (SN AC03554 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206851	MANIFOLD	1	6	177214	SCREW JOINT	1
2	164925	SCREW	1	7	651393	CS M10-1.5X25 C8.8 ZY	2
3	161433	SCREW JOINT	2	8	161669	LOCKWASHER S10	2
4	164924	PLUG	1	9	161640	WASHER/GR A 10.5	2
5	178645	NON RETURN VALVE	1				

753Z - MANIFOLD

1000133141 (SN AC03553 AND BEFORE)



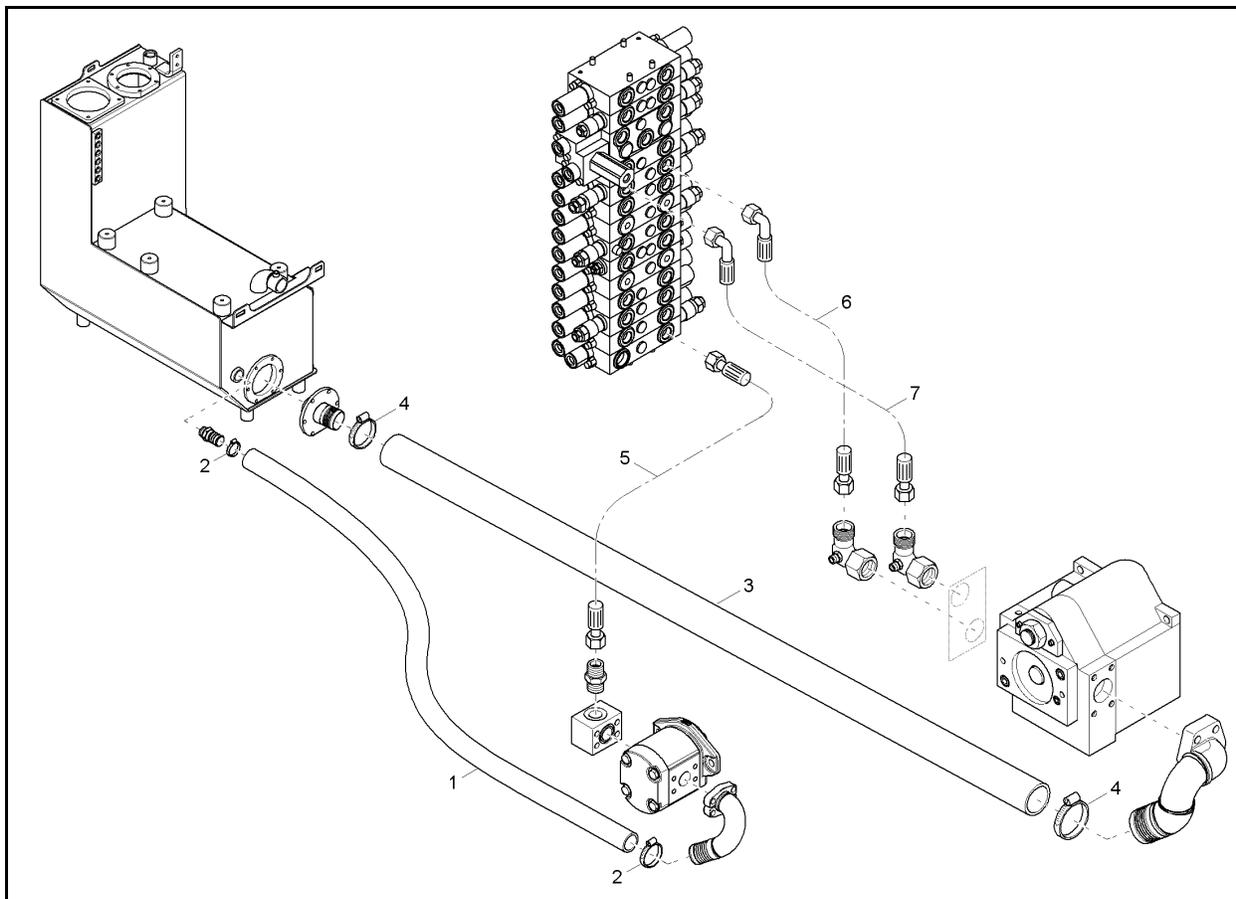
Ref. No.	Part No.	Description	Qty.
1	206851	MANIFOLD*	1
2	164925	SCREW	2
3	161433	SCREW JOINT	2
4	164924	PLUG	2
5	178645	NON RETURN VALVE	1
6	177214	SCREW JOINT	1

Ref. No.	Part No.	Description	Qty.
7	651393	CS M10-1.5X25 C8.8 ZY	2
8	161669	LOCKWASHER S10	2
9	161640	WASHER/GR A 10.5	2

* Service replacement for 177123 Manifold

753Z - HYDRAULIC PUMP INSTALLATION

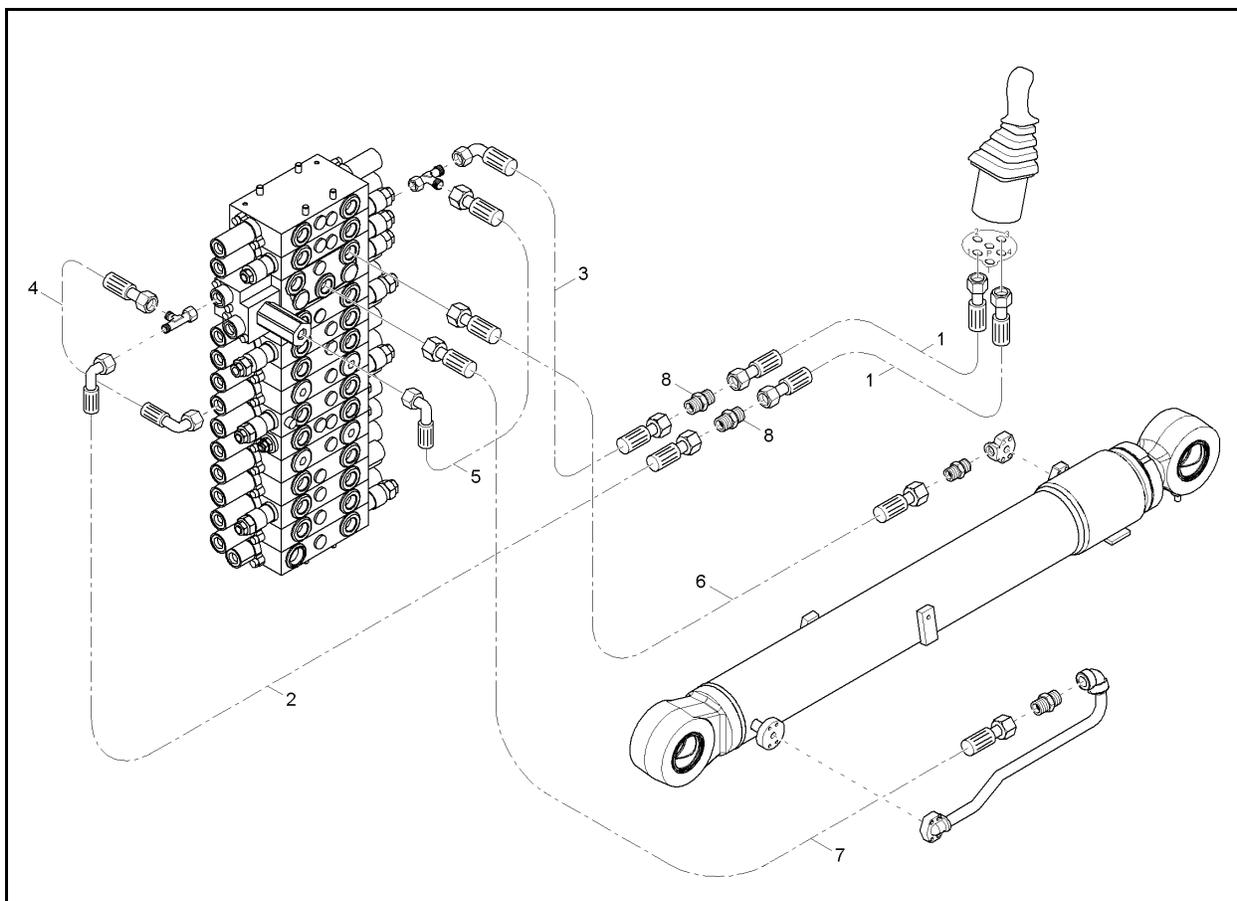
1000132380



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177572	SUCTION HOSE	1	5	204178	HP HOSE	1
2	205086	HOSE CLAMP	2	6	204177	HP HOSE	1
3	177130	SUCTION HOSE	1	7	204176	HP HOSE	1
4	179856	HOSE CLAMP	2				

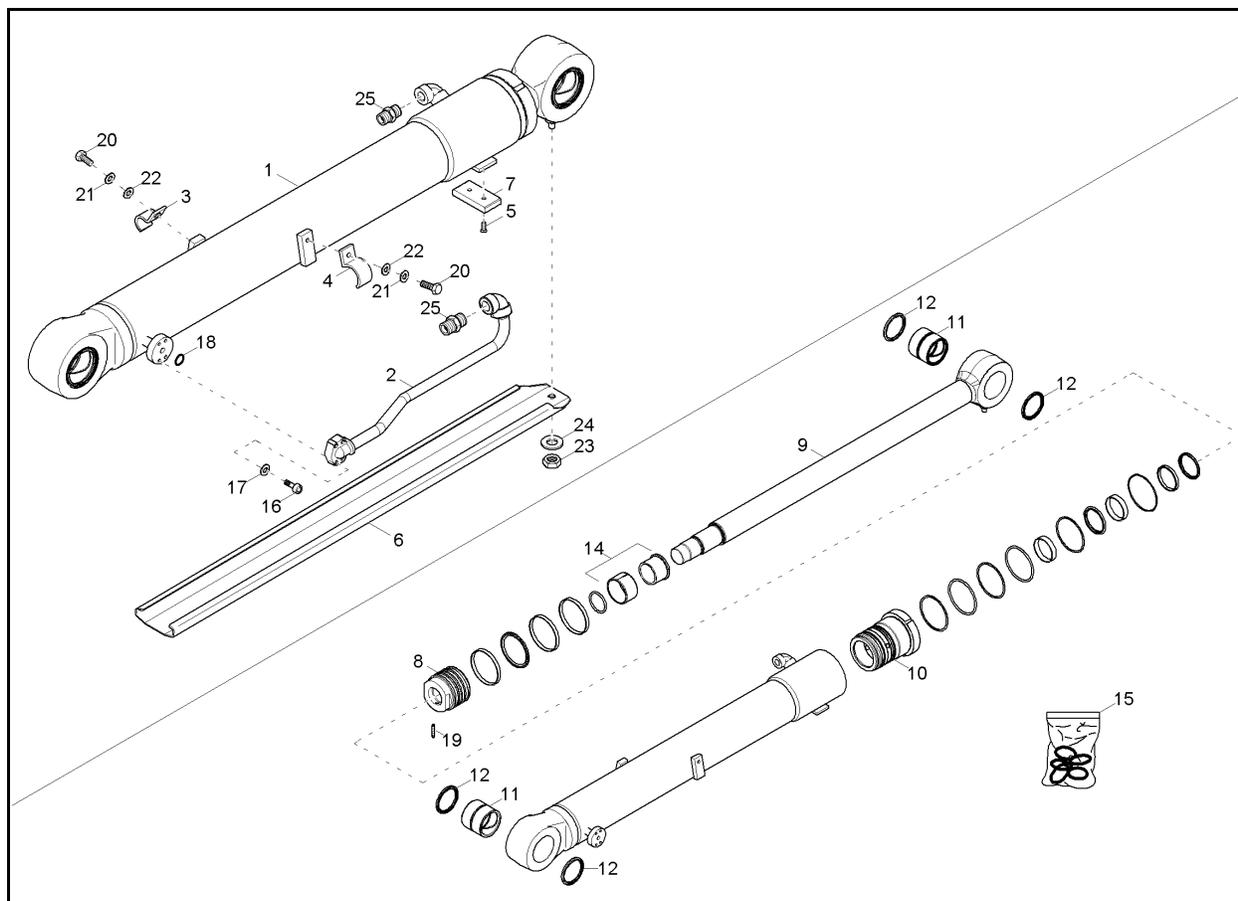
753Z - BOOM INSTALLATION

1000132378



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177069	HP HOSE	2	5	177671	HP HOSE	1
2	177228	HP HOSE	1	6	204189	HP HOSE	1
3	161220	HP HOSE	1	7	204188	HP HOSE	1
4	164792	HP HOSE	1	8	161479	SCREW JOINT	2

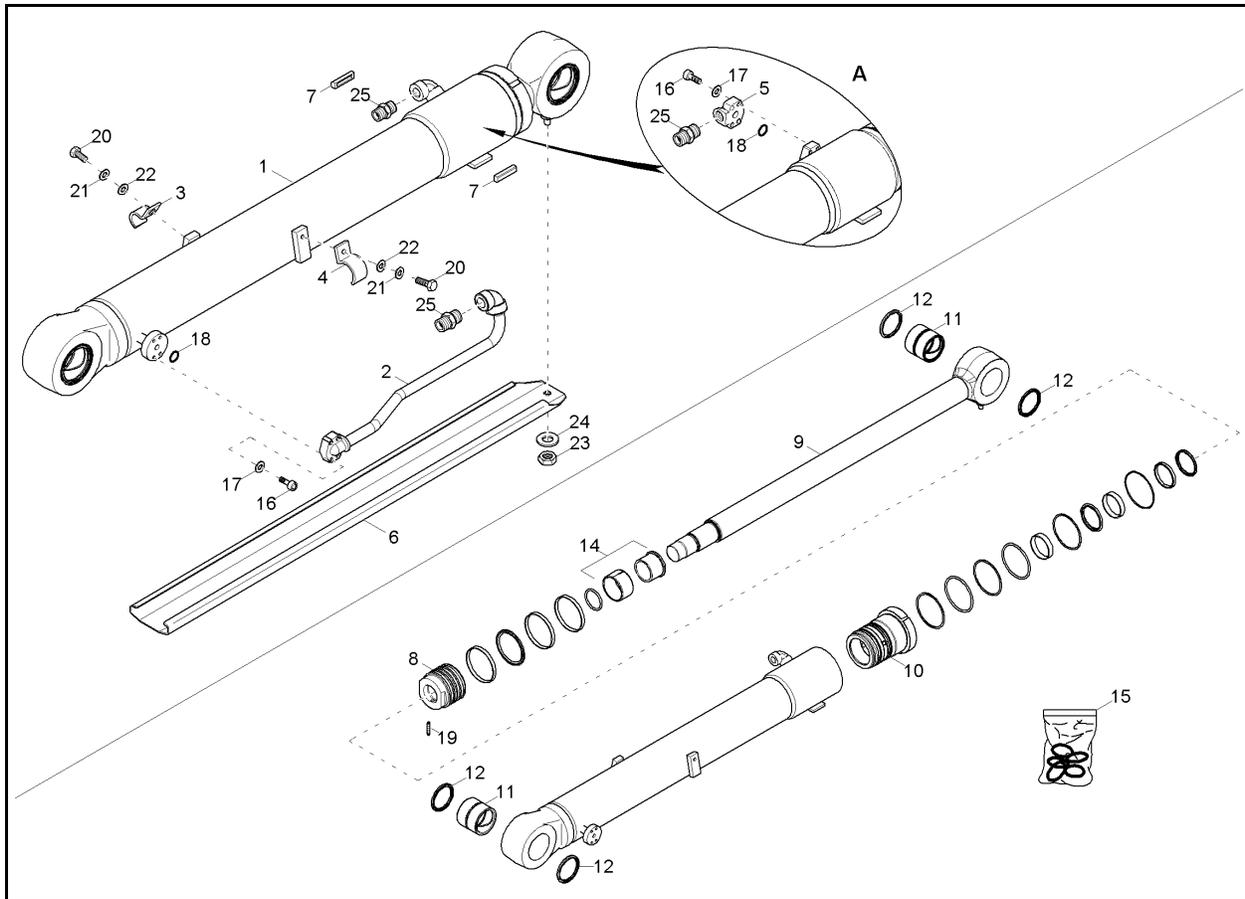
753Z - BOOM CYLINDER 1000163674 (SN AD04814 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204921	BOOM CYLINDER	1	15	177122	CYLINDER SEAL KIT	1
2	177063	CYLINDER PIPE ASSY.	1	16	651517	SHCS M8-1.25X30 C8.8 ZY DIN912	4
3	177106	PIPE CLAMP	1	17	656110	LW M8 ZY DIN127	4
4	163376	CLAMP	1	18	163379	O-RING	1
5	651466	FHSCS M8-1.25X20 C8.8 ZY DIN7991	2	19	177035	THREAD PIN	1
6	177176	PROTECTING RAIL	1	20	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
7	205838	GUIDE	1	21	161669	LOCKWASHER S10	2
8	176986	PISTON	1	22	161640	WASHER/GR A 10.5	2
9	204286	PISTON ROD	1	23	177219	HEXAGON NUT	1
10	176983	GUIDE BUSHING	1	24	177454	SPACER	1
11	179853	BUSHING 70/85X75	2	25	161483	SCREW JOINT	2
12	179870	PIN SEAL	4				
14	176981	DAMPING	1				

753Z - BOOM CYLINDER

1000131158 (SN AD04813 AND BEFORE)



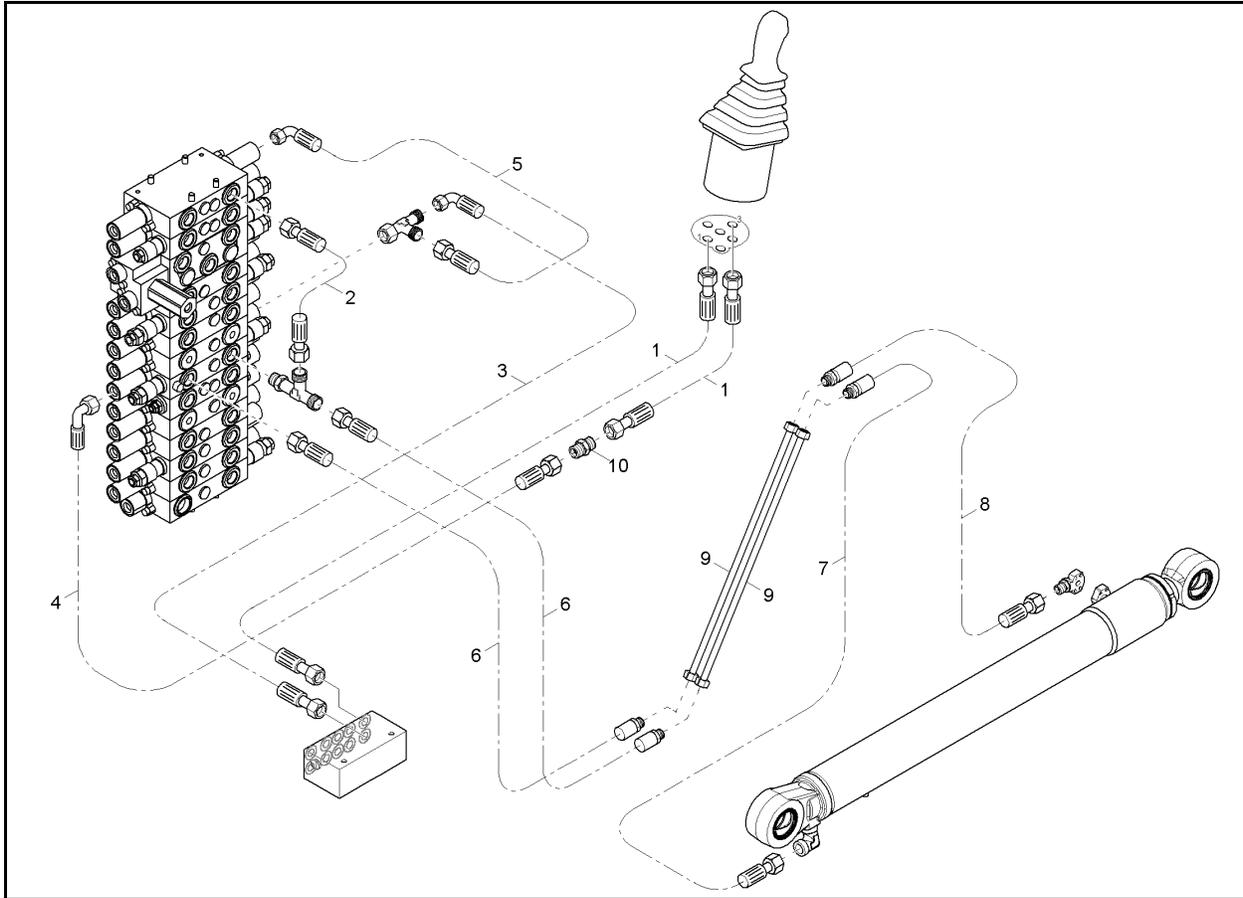
Ref. No.	Part No.	Description	Qty.
1	204922	KIT/BOOM CYLINDER *	1
2	177063	CYLINDER PIPE ASSY.	1
3	177106	PIPE CLAMP	1
4	163376	CLAMP	1
5	177136	FLANGE (SN AC03609 AND BEFORE)	1
6	177176	PROTECTING RAIL	1
7	161205	GUIDE	2
8	176986	PISTON	1
9	176984	PISTON ROD	1
10	176983	GUIDE BUSHING	1
11	179853	BUSHING 70/85X75	2
12	179870	PIN SEAL	4
14	176981	DAMPING	1
15	177122	CYLINDER SEAL KIT	1
16	179787	SCREW	8

Ref. No.	Part No.	Description	Qty.
17	656110	LW M8 ZY DIN127	8
18	163379	O-RING	2
19	177035	THREAD PIN	1
20	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
21	161669	LOCKWASHER S10	2
22	161640	WASHER/GR A 10.5	2
23	177219	HEXAGON NUT	1
24	177454	SPACER	1
25	161483	SCREW JOINT	2

* Service replacement for 177187 Boom Cylinder. If replacing cylinder, you must also order qty. 1 of item 25, 161483 (see inset "A") for proper fit.

753Z - DIPPER ARM INSTALLATION

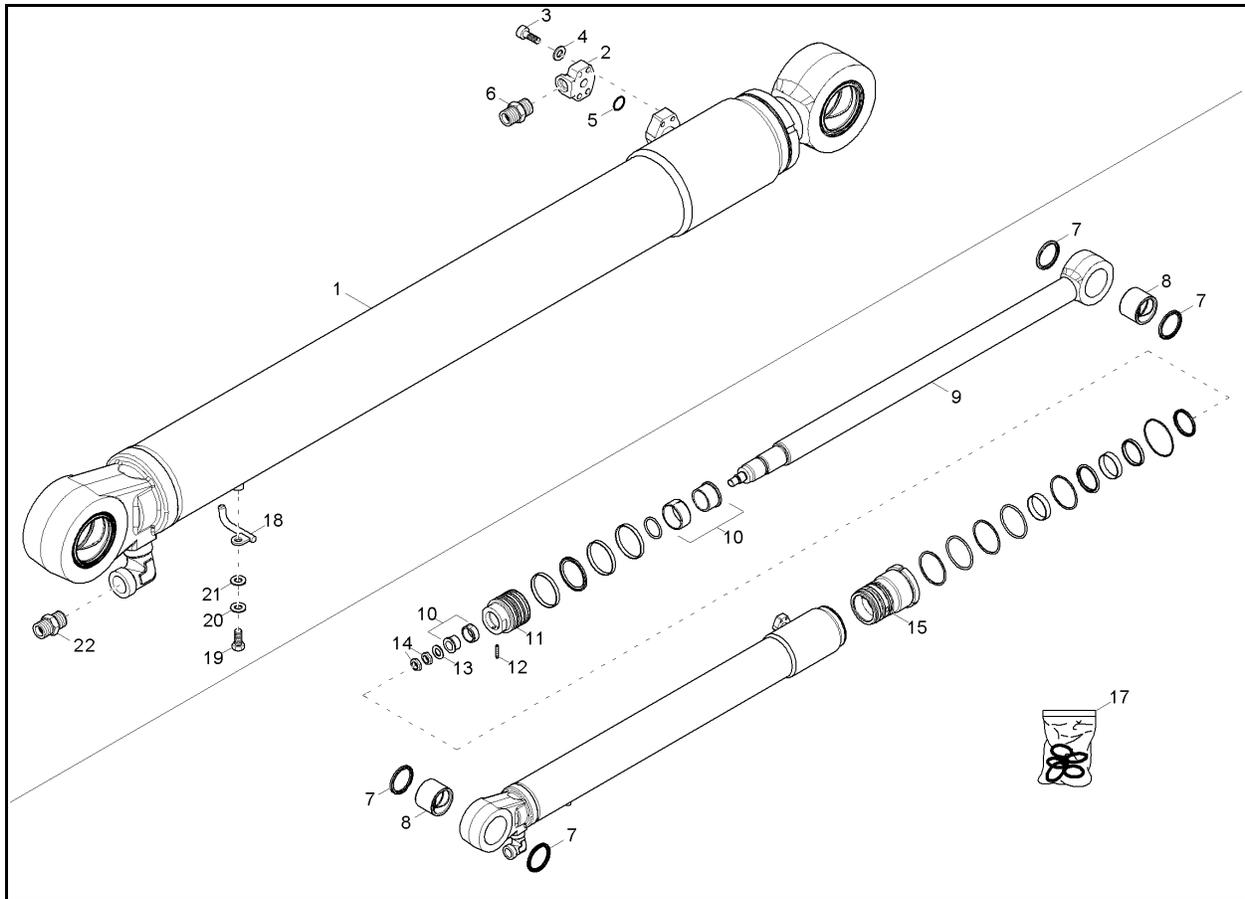
1000132376



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	179522	HP HOSE	2	6	204183	HP HOSE	2
2	204184	HP HOSE	1	7	177093	HP HOSE	1
3	161220	HP HOSE	1	8	177092	HP HOSE	1
4	177228	HP HOSE	1	9	177160	PIPE LINE	2
5	177671	HP HOSE	1	10	161479	SCREW JOINT	1

753Z - DIPPER ARM CYLINDER

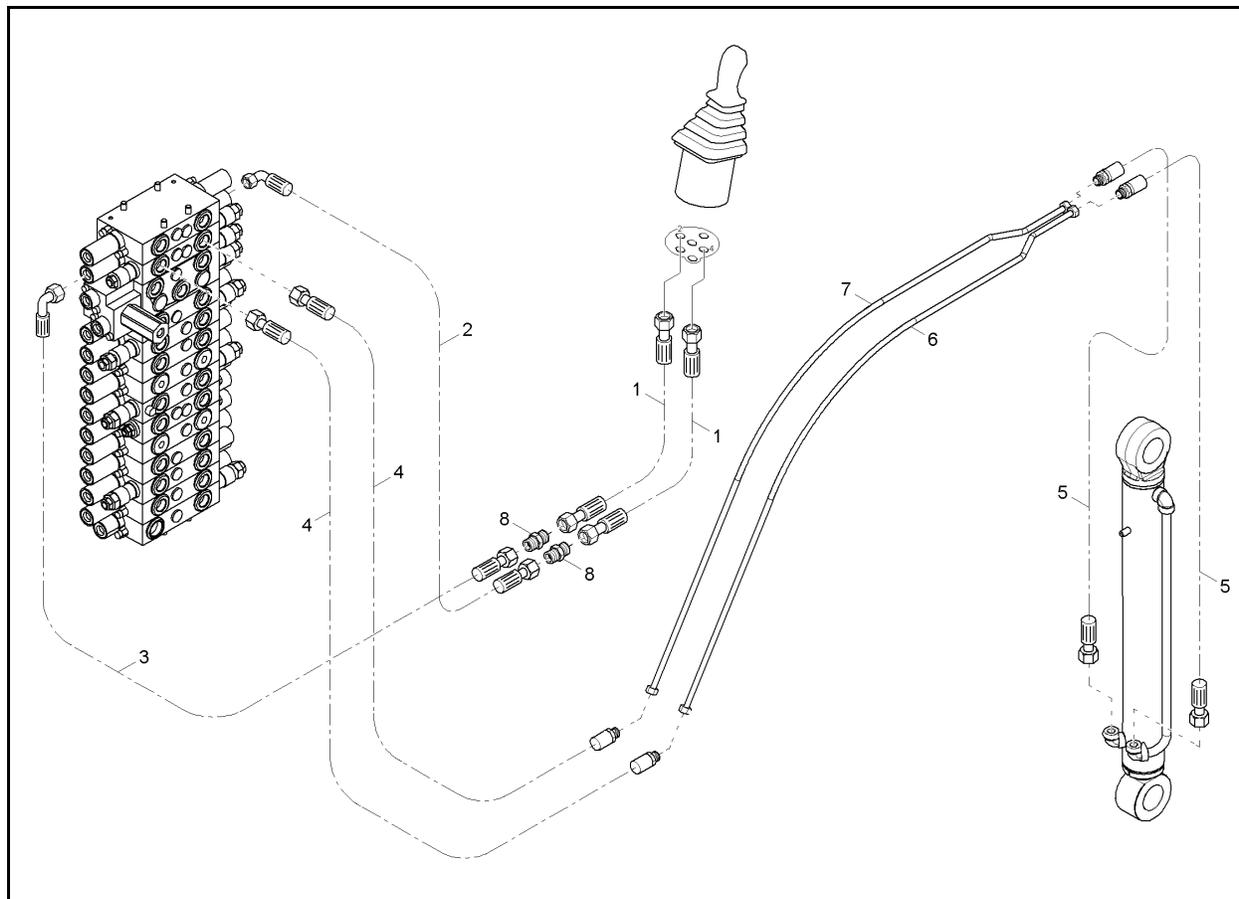
1000131187



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177186	DIPPER ARM CYLINDER	1	12	177035	THREAD PIN	1
2	177136	FLANGE	1	13	161652	WASHER/GR A 21 ZO DIN125	1
3	179787	SCREW	4	14	176924	HEXAGON NUT	2
4	656110	LW M8 ZY DIN127	4	15	176979	GUIDE BUSHING	1
5	163379	O-RING	1	17	177121	CYLINDER SEAL KIT	1
6	208223	SCREW JOINT	1	18	177097	BRACKET HOSE	1
7	179871	SEAL	4	19	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
8	177191	STEEL BUSHING	2	20	161669	LOCKWASHER S10	1
9	177003	PISTON ROD	1	21	161640	WASHER/GR A 10.5	1
10	177002	DAMPING	1	22	163363	SCREW JOINT	1
11	177001	PISTON	1				

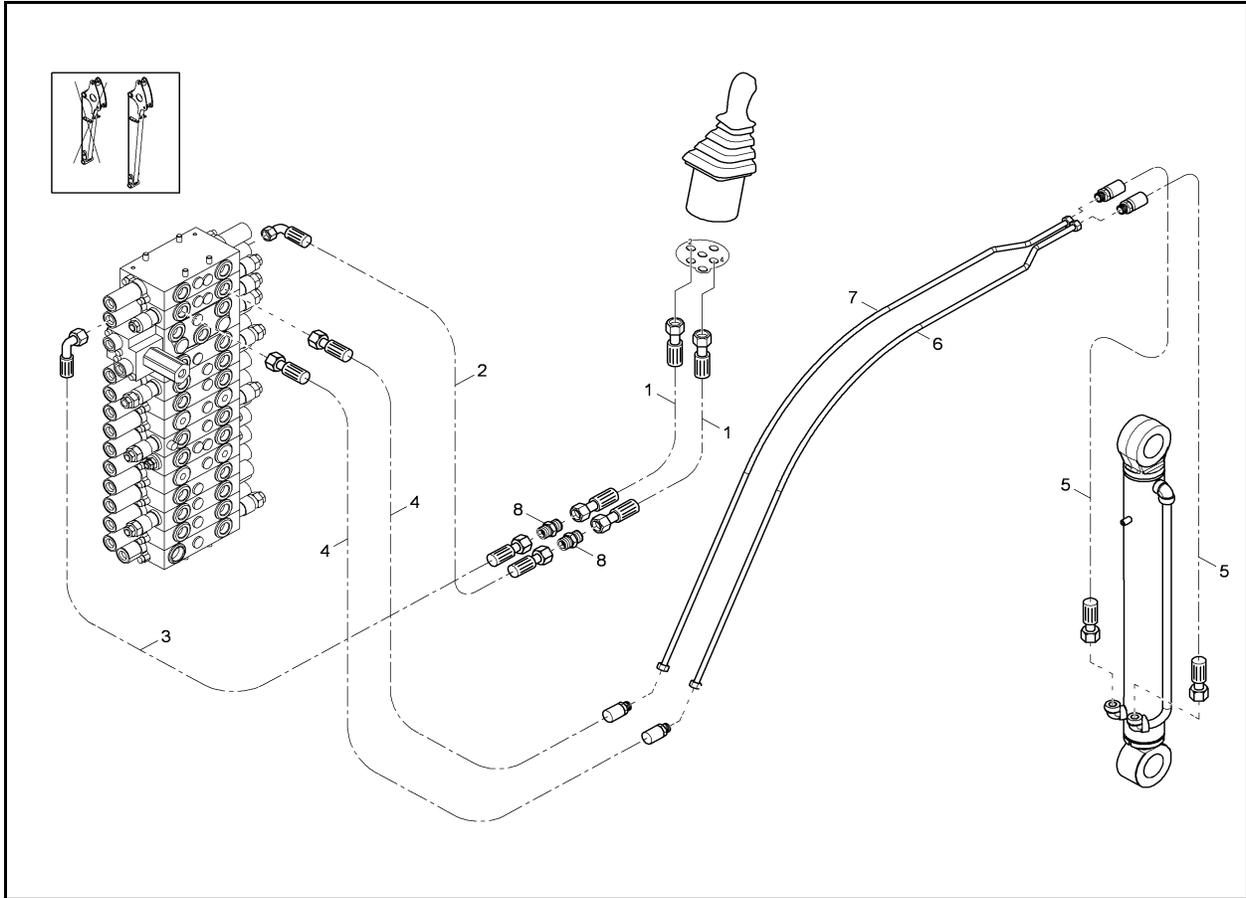
753Z - BUCKET INSTALLATION - SHORT DIPPER ARM

1000131222



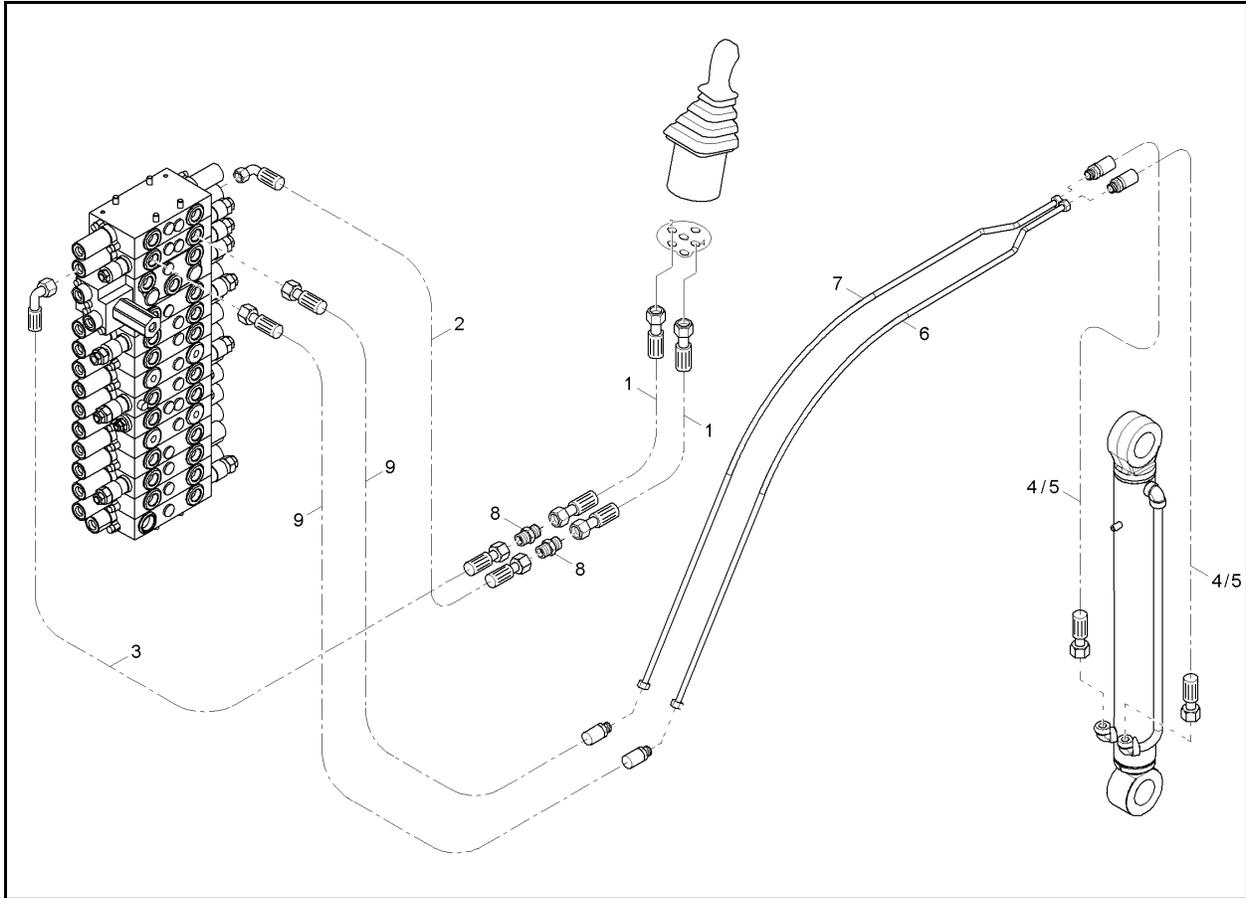
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177856	HP HOSE	2	5	176985	HP HOSE (1600 MM)	2
2	161350	HP HOSE	1	6	177158	PIPE LINE	1
3	161220	HP HOSE	1	7	177159	PIPE LINE	1
4	204175	HP HOSE	2	8	161479	SCREW JOINT	2

**753Z - BUCKET INSTALLATION - LONG DIPPER ARM (OPTION)
1000181975 (SN AH00646 AND UP)**



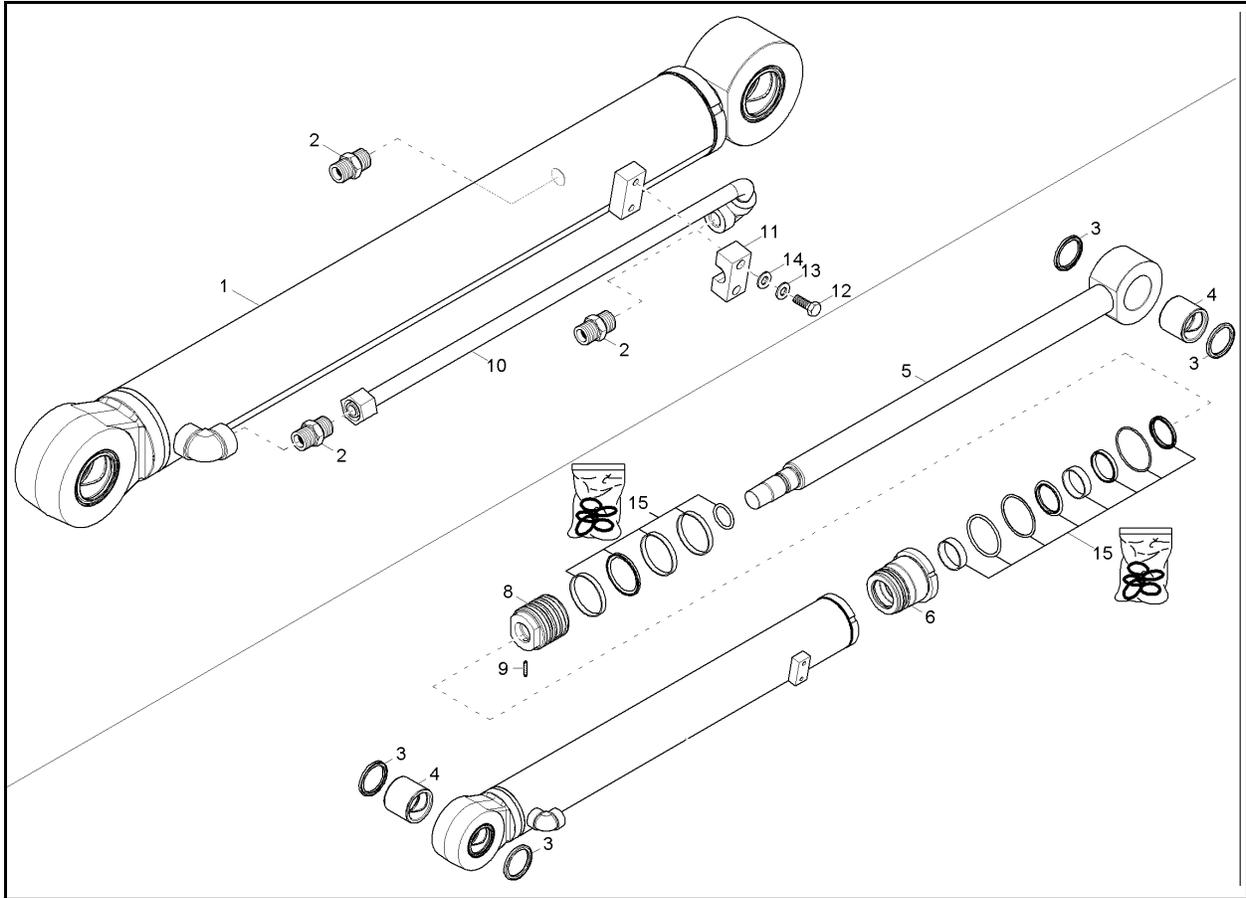
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177856	HP HOSE	2	5	204687	HP HOSE (1900 MM)	2
2	161350	HP HOSE	1	6	177158	PIPE LINE	1
3	161220	HP HOSE	1	7	177159	PIPE LINE	1
4	204175	HP HOSE	2	8	161479	SCREW JOINT	2

753Z - BUCKET INSTALLATION - LONG DIPPER ARM (OPTION) 1000131356 (SN AD07209 AND BEFORE)



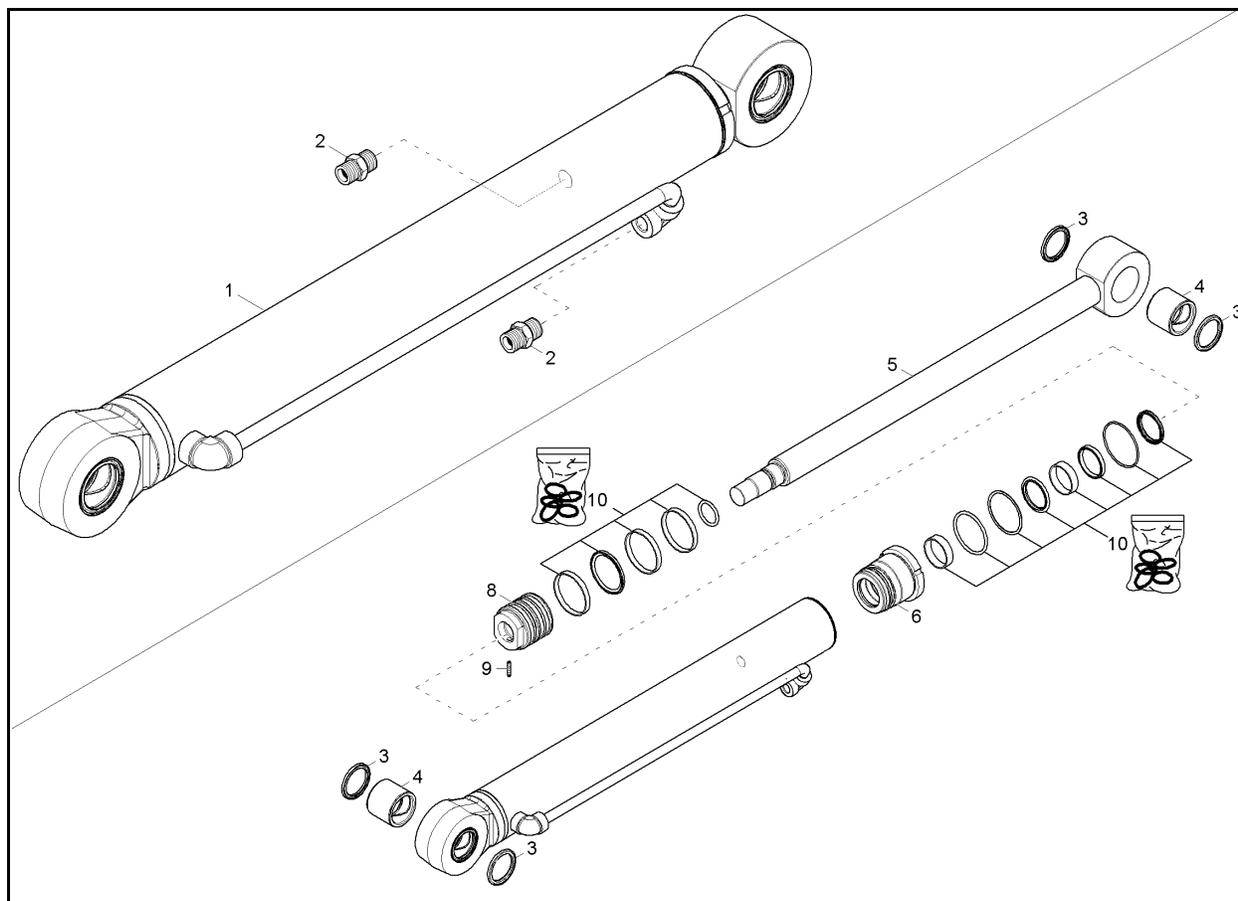
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177856	HP HOSE	2	6	177158	PIPE LINE	1
2	161350	HP HOSE	1	7	177159	PIPE LINE	1
3	161220	HP HOSE	1	8	161479	SCREW JOINT	2
4	204664	HP HOSE (1870 MM) (SN AD06383 AND BEFORE)	2	9	204175	HP HOSE	2
5	204687	HP HOSE (1900 MM) (SN AD06384 - AH00645)	2				

753Z - BUCKET CYLINDER
1000131192 (SN AC03889 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206858	BUCKET CYLINDER	1	9	177035	THREAD PIN	1
2	161483	SCREW JOINT	3	10	177005	CYLINDER PIPES ASSY.	1
3	179872	PIN SEAL	4	11	177004	PIPE CLAMP	1
4	177190	STEEL BUSHING	2	12	651399	CS M10-1.5X40 C8.8 ZY	2
5	177000	PISTON ROD	1	13	161669	LOCKWASHER S10	2
6	176999	GUIDE BUSH	1	14	161640	WASHER/GR A 10.5	2
8	206868	PISTON	1	15	177120	CYLINDER SEAL KIT	1

**753Z - BUCKET CYLINDER
1000164487 (SN AC03888 AND BEFORE)**

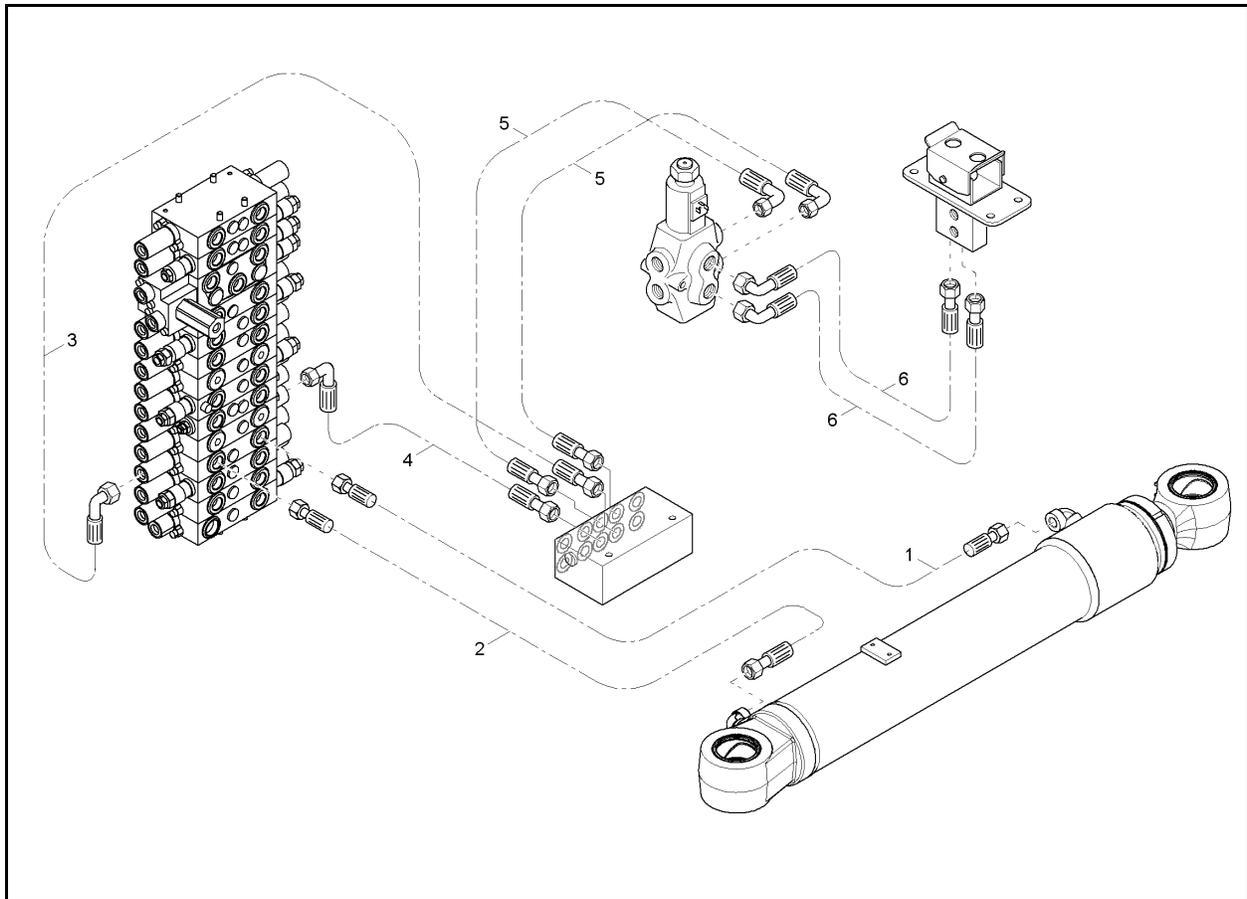


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204997	KIT/BUCKET CYLINDER *	1	8	206868	PISTON	1
2	161483	SCREW JOINT	2	9	177035	THREAD PIN	1
3	179872	PIN SEAL	4	10	177120	CYLINDER SEAL KIT	1
4	177190	STEEL BUSHING	2				
5	177000	PISTON ROD	1				
6	176999	GUIDE BUSH	1				

* Service replacement for 205147 Bucket Cylinder

753Z - BOOM OFFSET CYLINDER INSTALLATION

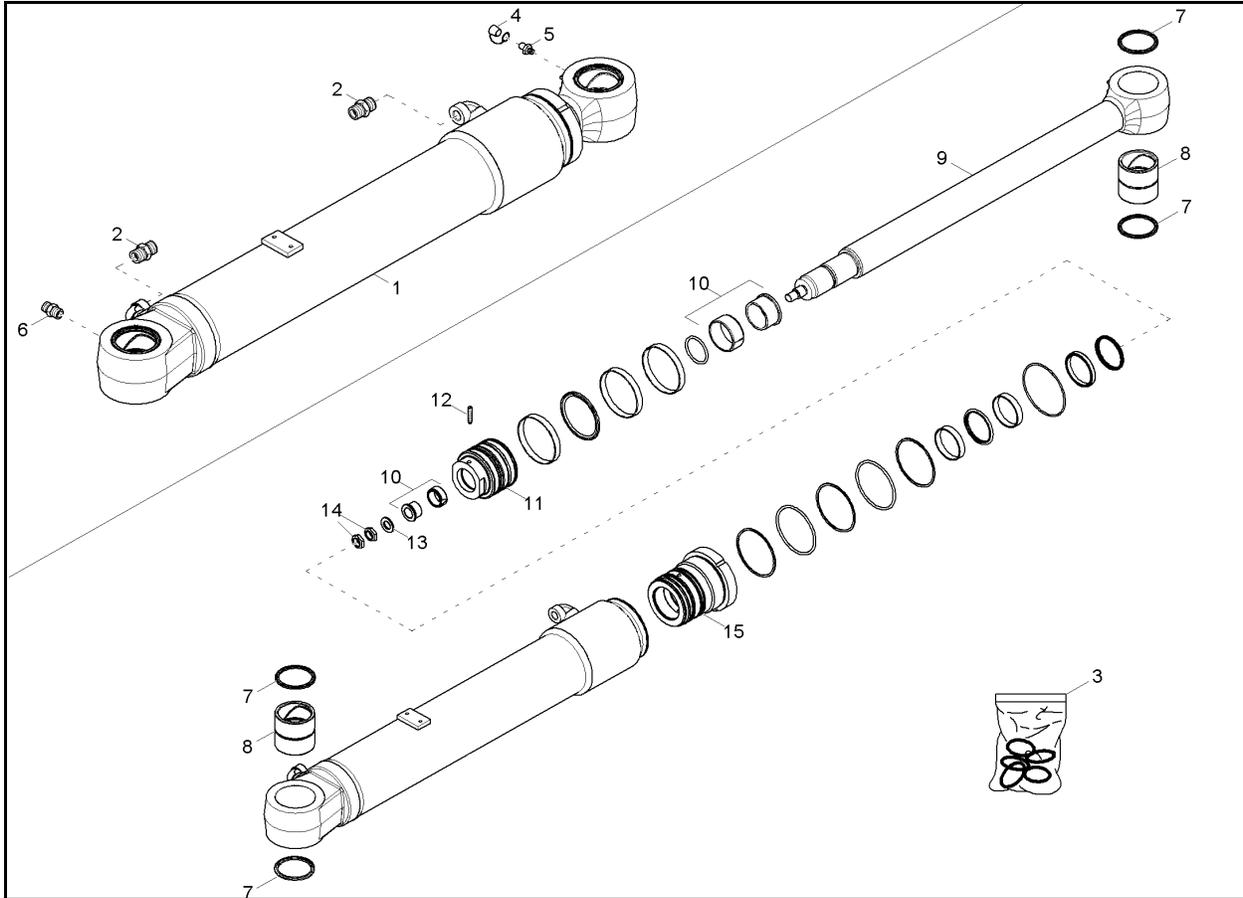
1000132361



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204181	HP HOSE	1	4	161276	HP HOSE	1
2	204182	HP HOSE	1	5	162447	HP HOSE	2
3	160647	HP HOSE	1	6	177670	HP HOSE	2

753Z - BOOM OFFSET CYLINDER

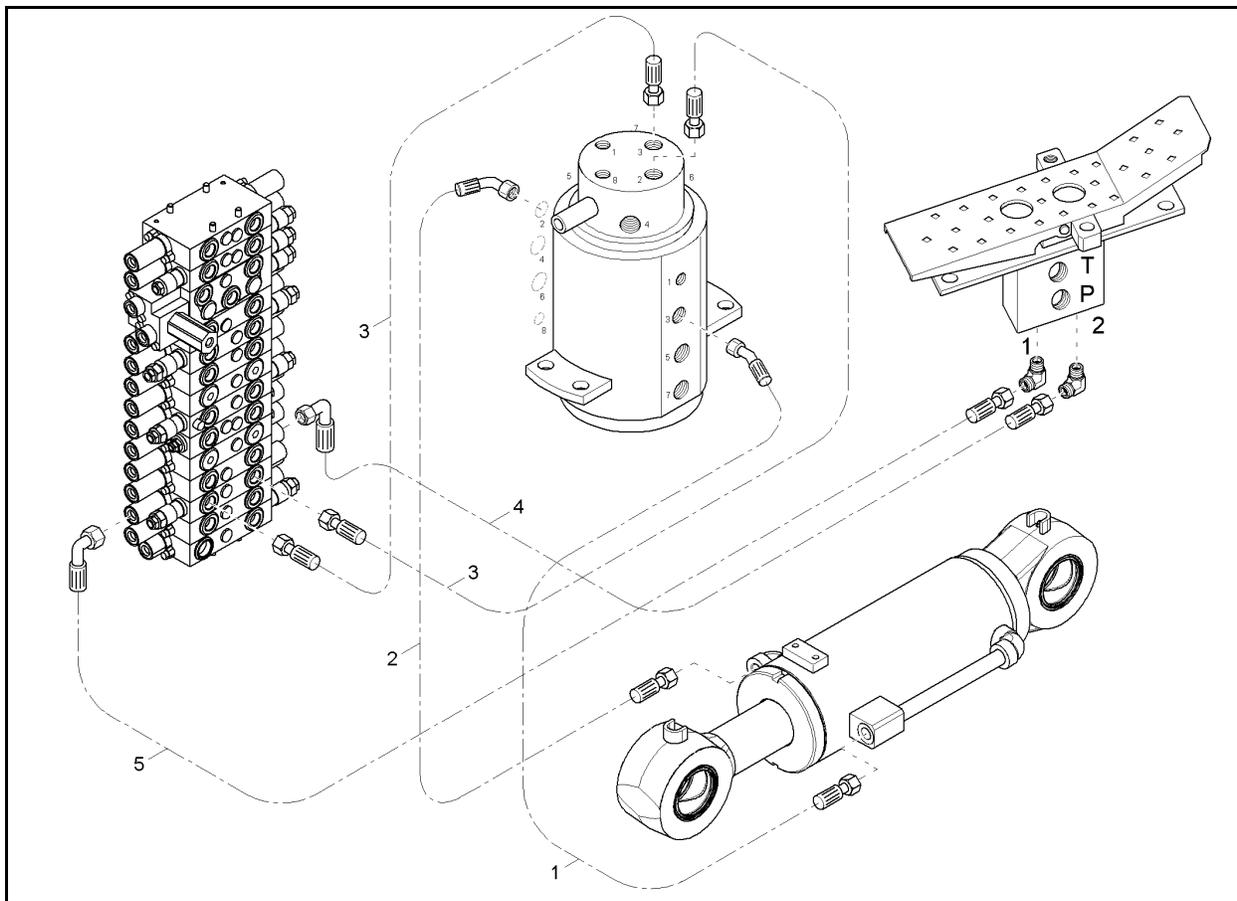
1000131416



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177127	BOOM OFFSET CYLINDER	1	9	176977	PISTON ROD	1
2	177216	SCREW JOINT	2	10	176978	DAMPING	1
3	177119	CYLINDER SEAL KIT	1	11	176973	PISTON	1
4	161422	CAP	1	12	177035	THREAD PIN	1
5	161412	GREASE ZERK-9MM HEX HEAD	1	13	161652	WASHER/GR A 21 ZO DIN125	1
6	161482	SCREW JOINT	1	14	177032	HEXAGON NUT	2
7	161584	SEAL	4	15	176972	GUIDE BUSHING	1
8	177114	STEEL BUSHING	2				

753Z - DOZER BLADE INSTALLATION

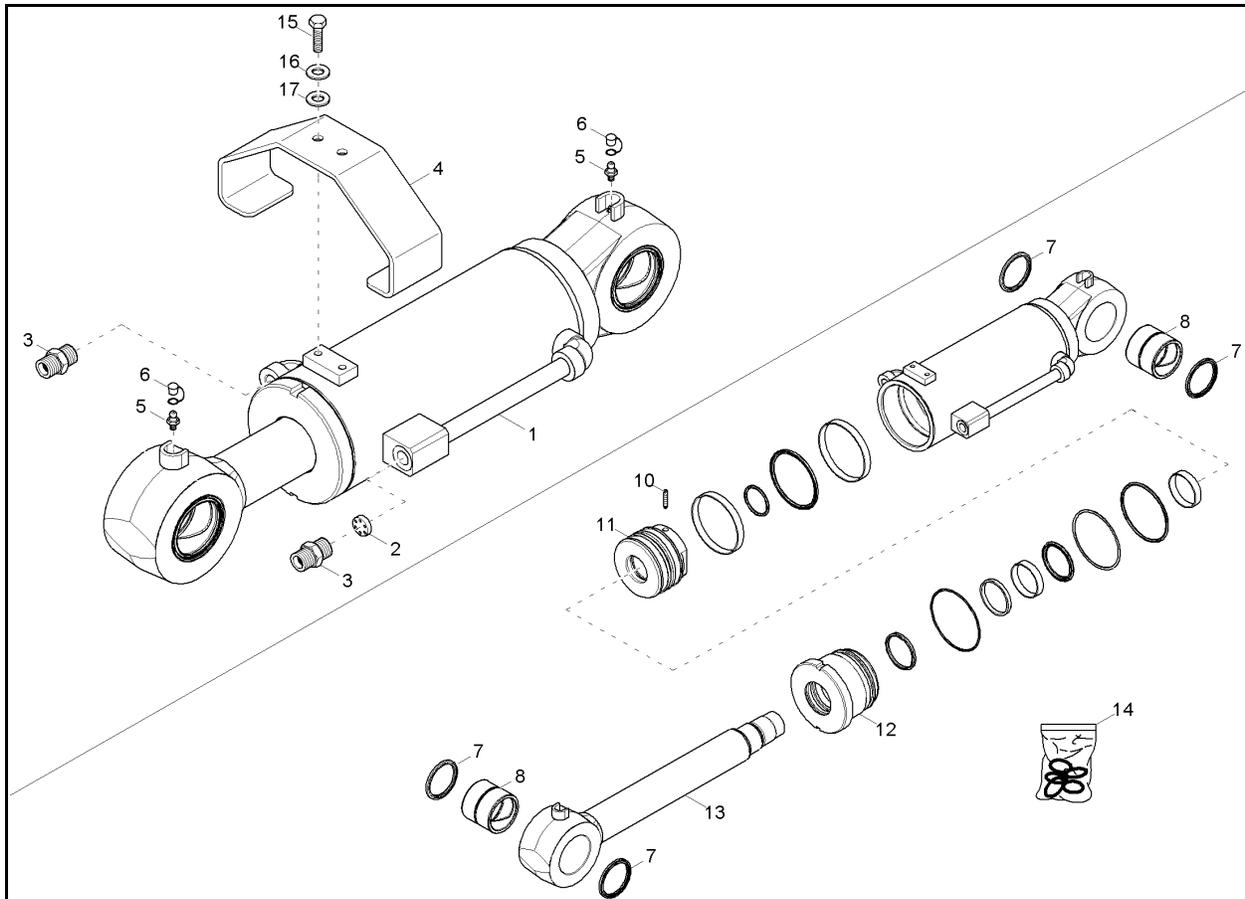
1000132786



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177194	HP HOSE	1	4	177668	HP HOSE	1
2	177193	HP HOSE	1	5	179517	HP HOSE	1
3	204179	HP HOSE	2				

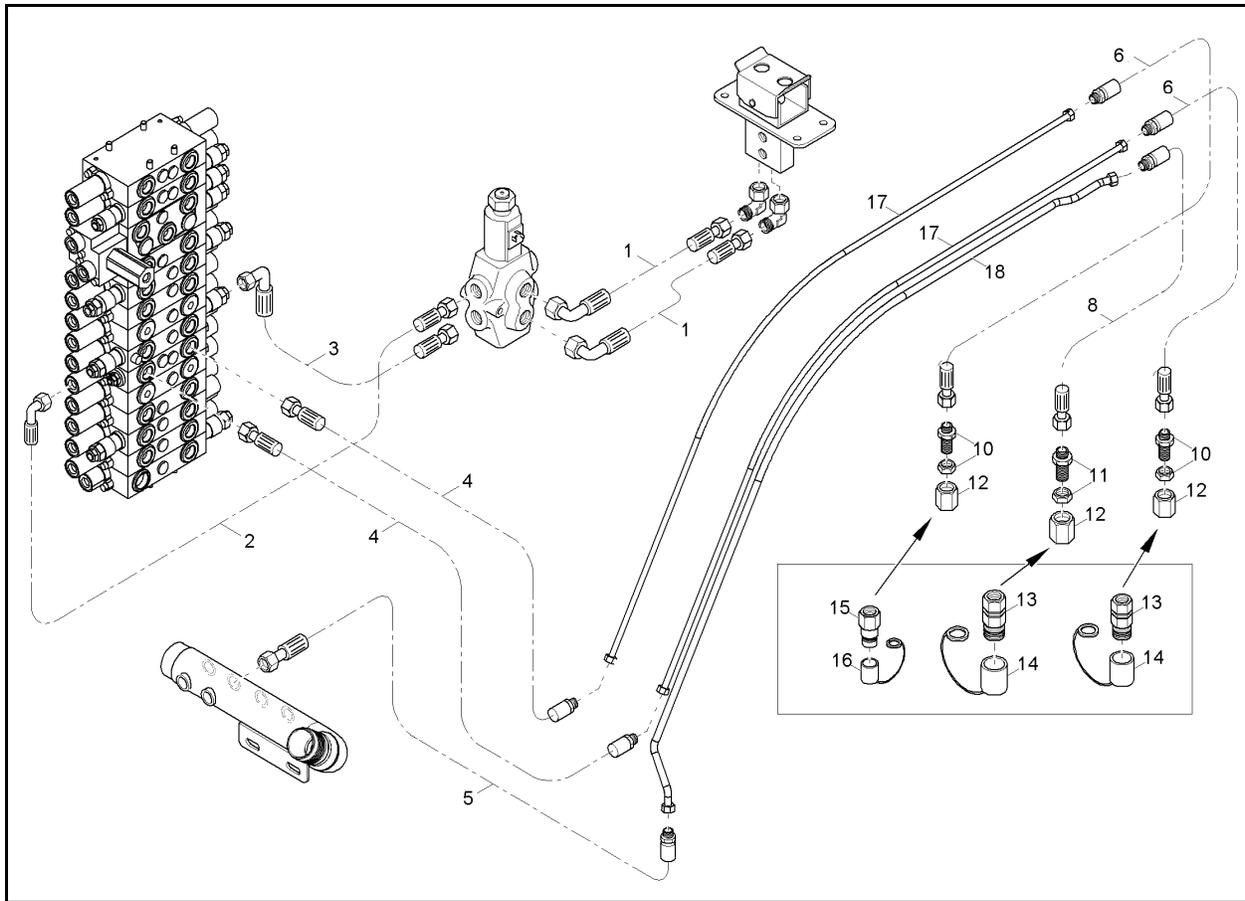
753Z - DOZER BLADE CYLINDER

1000132795



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177184	BLADE CYLINDER	1	10	177035	THREAD PIN	1
2	163071	RESTRICTOR	1	11	176941	PISTON	1
3	163352	FITTING	2	12	176940	GUIDE BUSHING	1
4	177053	CYLINDER GUARD	1	13	176939	PISTON ROD	1
5	161412	GREASE ZERK-9MM HEX HEAD	2	14	204291	CYLINDER SEAL KIT	1
6	161422	CAP	2	15	651392	CS M10-1.5X20 C10.9 ZY DIN931	2
7	179870	PIN SEAL	4	16	161669	LOCKWASHER S10	2
8	177113	STEEL BUSHING	2	17	161640	WASHER/GR A 10.5	2

753Z - AUXILIARY HYDRAULICS INSTALLATION 1000173869 (SN AD06384 AND UP)

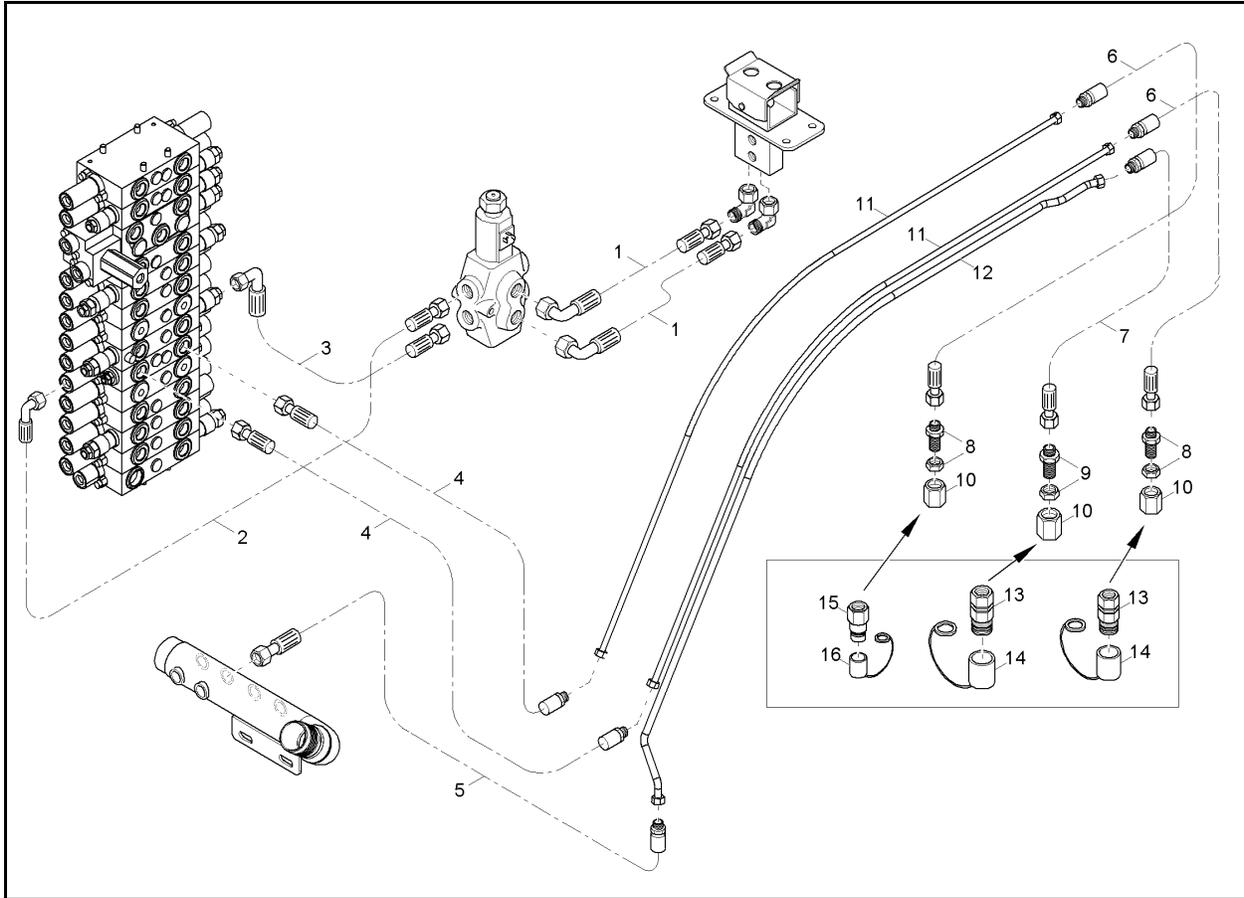


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177670	HP HOSE	2	12	164944	PLUG	3
2	177228	HP HOSE	1	13	177796	COUPLING/FEMALE A17 3/4"	2
3	161220	HP HOSE	1	14	177805	CAP	2
4	204183	HP HOSE	2	15	177204	COUPLING/MALE A17 3/4"	1
5	177072	HP HOSE	1	16	177203	CAP	1
6	204683	HP HOSE (800MM) (31.5 IN.)*	2	17	177157	PIPE LINE	2
	204666	HP HOSE (900MM) (35.4 IN.)*		18	177156	PIPE LINE	1
	204685	HP HOSE (1150MM) (45.3 IN.)*					
8	204684	HP HOSE (800MM) (31.5 IN.)**	1				
	204665	HP HOSE (900MM) (35.4 IN.)**					
	204686	HP HOSE (1150MM) (45.3 IN.)**					
10	164943	SCREW JOINT	2				
11	177006	LOCK SCREW CONNECTION	1				

*** Measure existing hose before ordering replacement. These hoses replace pressure hoses 204860 and 204862.**
****Measure existing hose before ordering replacement. These hoses replace return hoses 204861 and 204863.**

800 mm (31.5 in.) hoses - short dipper arm only
900 mm (35.4 in.) hoses - short or long dipper arms
1150 mm (45.3 in.) hoses - long dipper arm only

753Z - AUXILIARY HYDRAULICS INSTALLATION 1000132796 (SN AD06383 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177670	HP HOSE	2	11	177157	PIPE LINE	2
2	177228	HP HOSE	1	12	177156	PIPE LINE	1
3	161220	HP HOSE	1	13	177796	COUPLING/FEMALE A17 3/4"	2
4	204183	HP HOSE	2	14	177805	CAP	2
5	177072	HP HOSE	1	15	177204	COUPLING/MALE A17 3/4"	1
6	204683	HP HOSE (800MM) (31.5 IN.)*	2	16	177203	CAP	1
	204666	HP HOSE (900MM) (35.4 IN.)*	2				
	204685	HP HOSE (1150MM) (45.3 IN.)*	2				
7	204684	HP HOSE (800MM) (31.5 IN.)**	1				
	204665	HP HOSE (900MM) (35.4 IN.)**	1				
	204686	HP HOSE (1150MM) (45.3 IN.)**	1				
8	164943	SCREW JOINT	2				
9	177006	LOCK SCREW CONNECTION	1				
10	164944	PLUG	3				

* Measure existing hose before ordering replacement. These hoses replace pressure hose 177091.

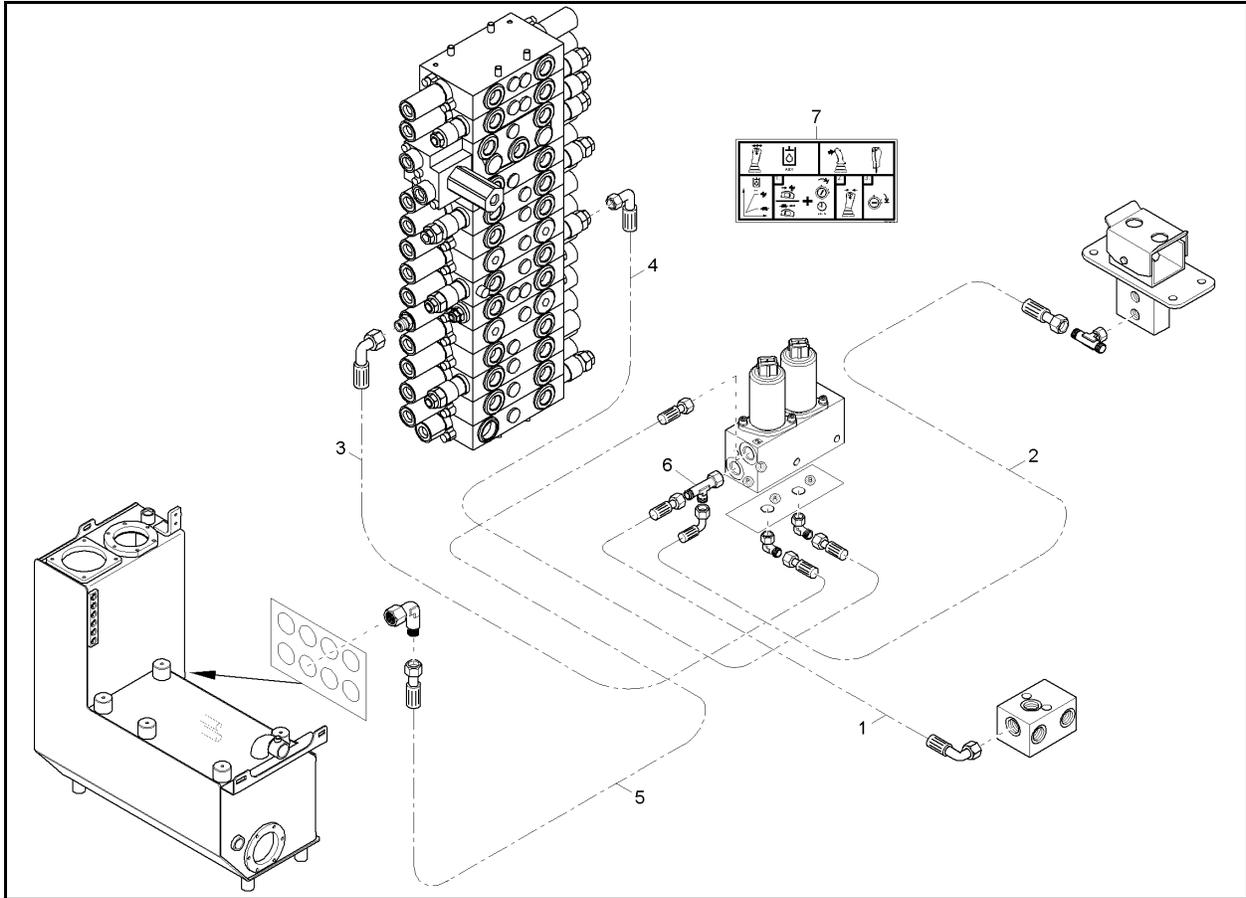
**Measure existing hose before ordering replacement. These hoses replace return hose 177090.

800 mm (31.5 in.) hoses - short dipper arm only

900 mm (35.4 in.) hoses - short or long dipper arms

1150 mm (45.3 in.) hoses - long dipper arm only

**753Z - PROPORTIONAL CONTROL (OPTION)
1000168506 (SN AD04682 AND UP)**

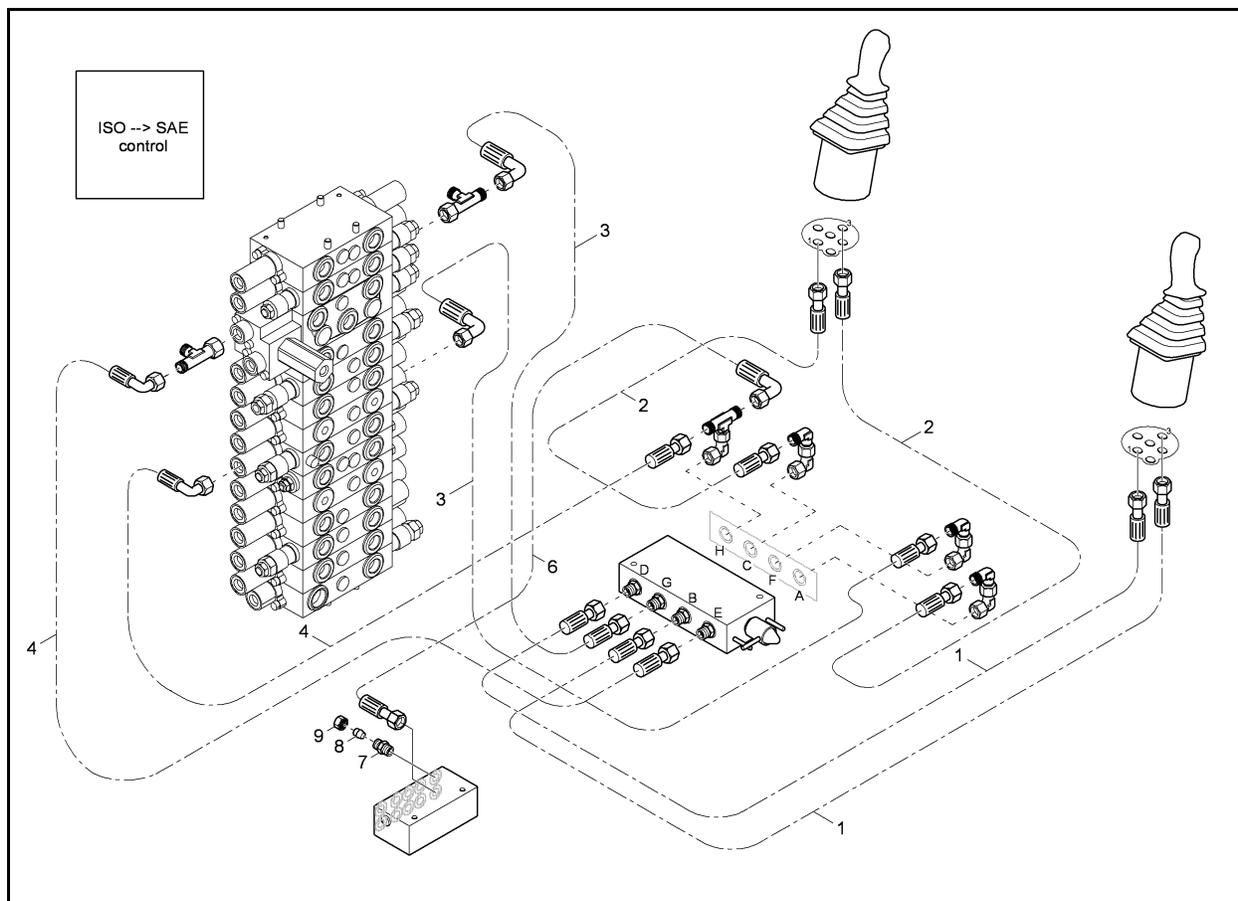


Ref. No.	Part No.	Description	Qty.
1	161238	HP HOSE	1
2	177672	HP HOSE	1
3	177228	HP HOSE	1
4	161220	HP HOSE	1

Ref. No.	Part No.	Description	Qty.
5	162959	HP HOSE	1
6	161448	TEE	1
7	205172	DECAL - PROPORTIONAL CONTROL	1

753Z - ISO/SAE VALVE INSTALLATION

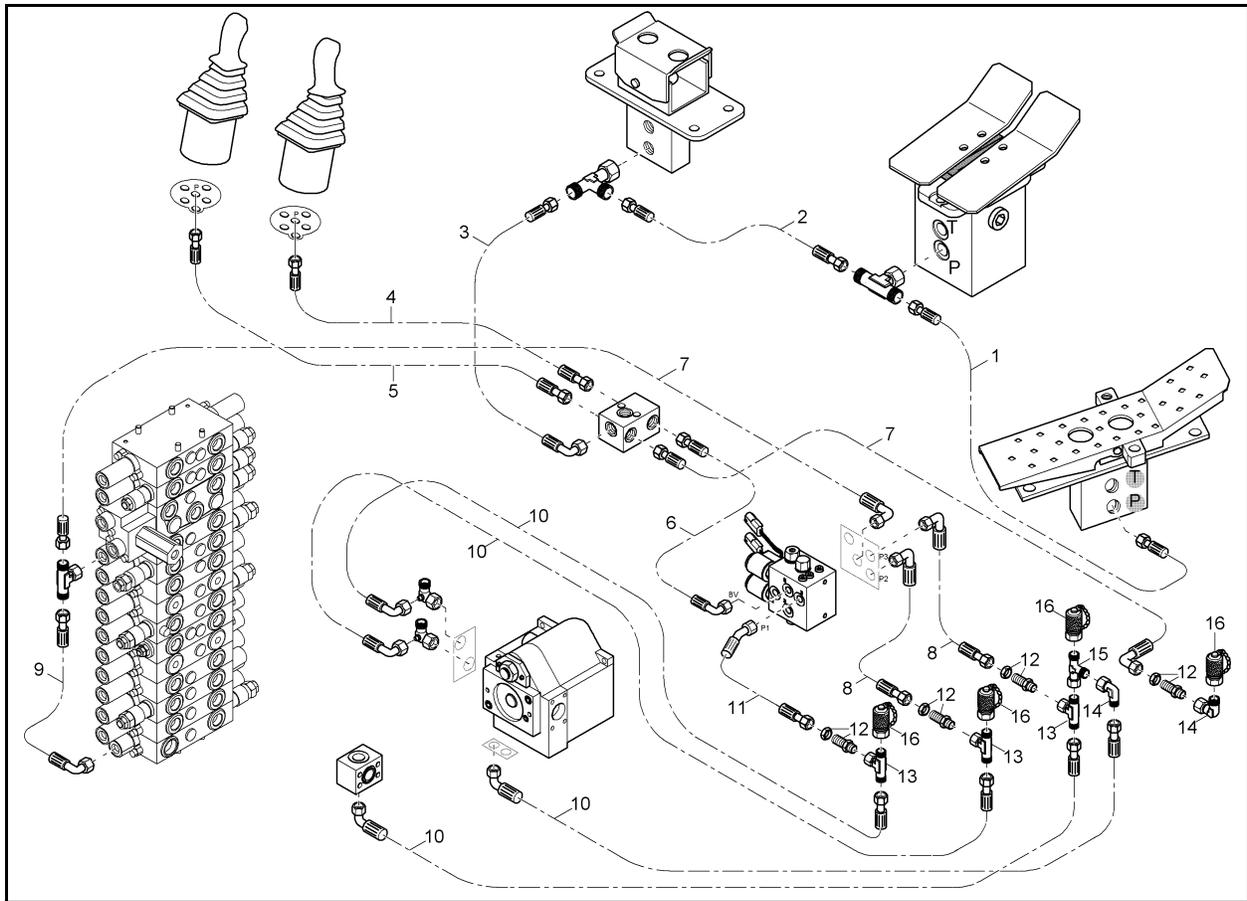
1000131358



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177069	HP HOSE	2	6	177672	HP HOSE	1
2	179522	HP HOSE	2	7	161426	SCREW JOINT	1
3	161220	HP HOSE	2	8	205695	STOPPER	1
4	177228	HP HOSE	2	9	164929	NUT	1

753Z - PILOT PRESSURE HOSES

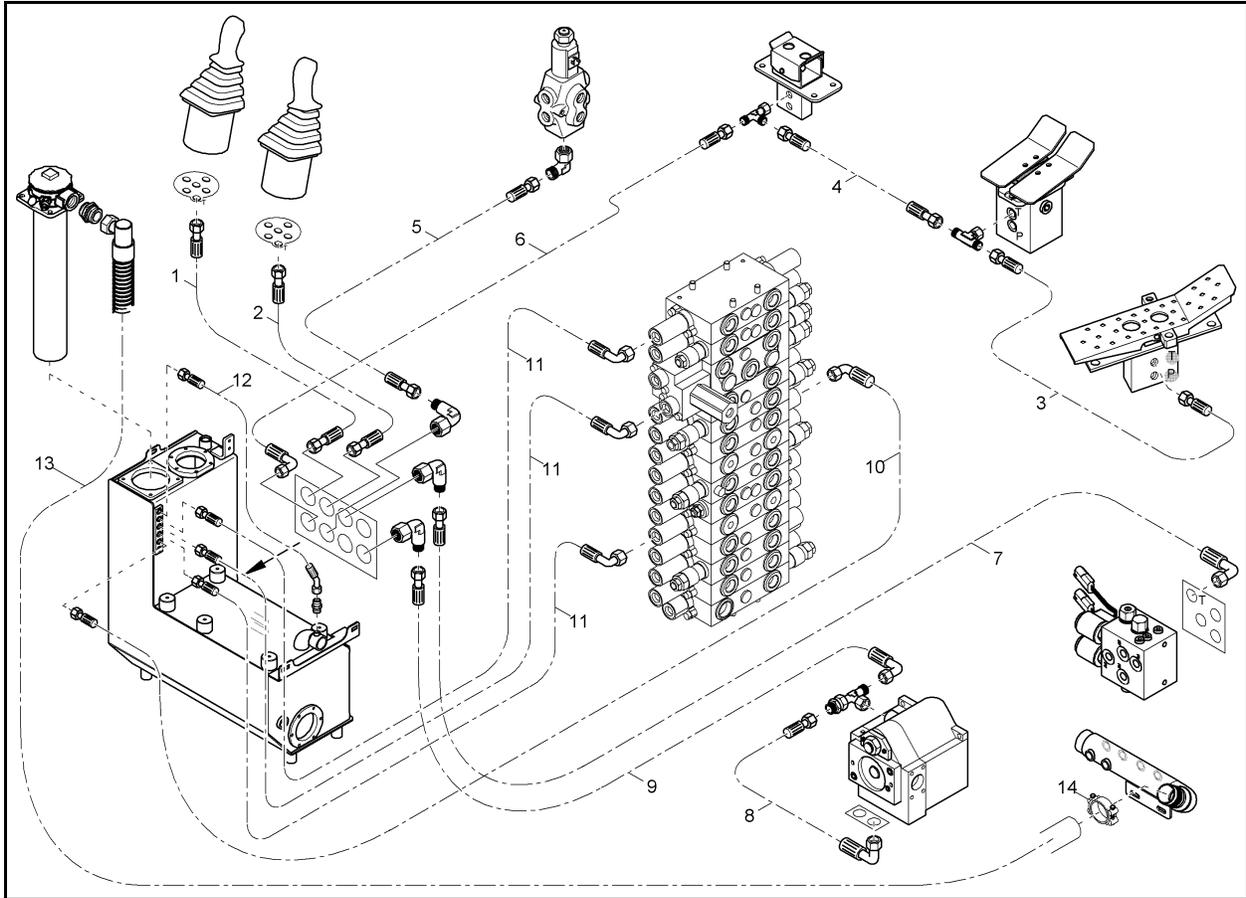
1000132798



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177671	HP HOSE	1	9	164792	HP HOSE	1
2	177229	HP HOSE	1	10	161233	HP HOSE	4
3	161238	HP HOSE	1	11	177085	HP HOSE	1
4	163290	HP HOSE	1	12	177215	CONNECTOR	4
5	177856	HP HOSE	1	13	161450	TEE	3
6	177674	HP HOSE	1	14	161443	90° FITTING	2
7	161227	HP HOSE	2	15	161448	TEE	1
8	161268	HP HOSE	2	16	0003638466	TEST CONNECTION 8 L A3C	4

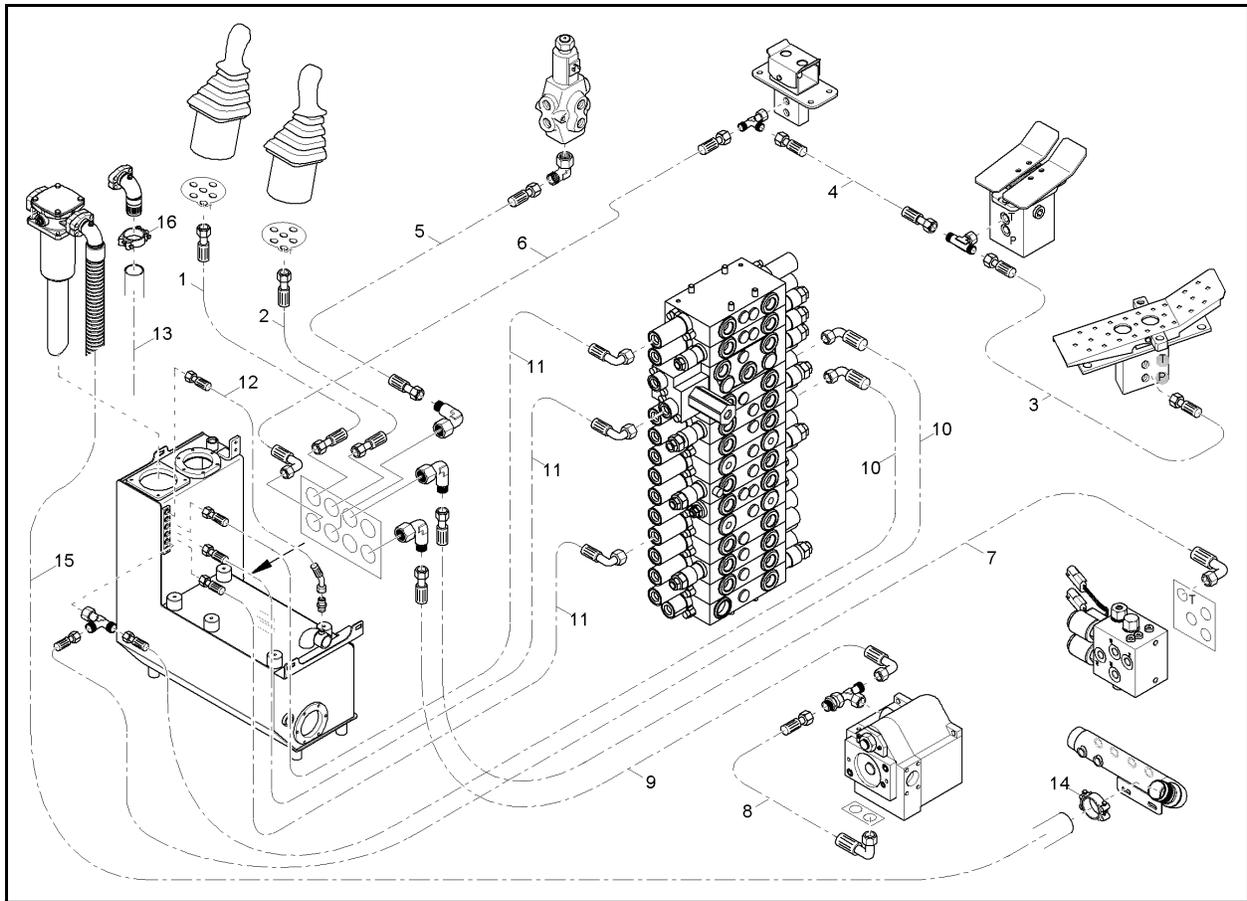
753Z - HYDRAULIC TANK HOSES

1000181946 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177856	HP HOSE	1	8	177672	HP HOSE	1
2	178512	HP HOSE	1	9	177225	HP HOSE	1
3	177671	HP HOSE	1	10	177082	HP HOSE	1
4	177229	HP HOSE	1	11	177227	HP HOSE	3
5	162959	HP HOSE	1	12	176994	HP HOSE	1
6	161276	HP HOSE	1	13	203405	RETURN HOSE	1
7	162405	HP HOSE	1	14	208322	HOSE CLAMP	1

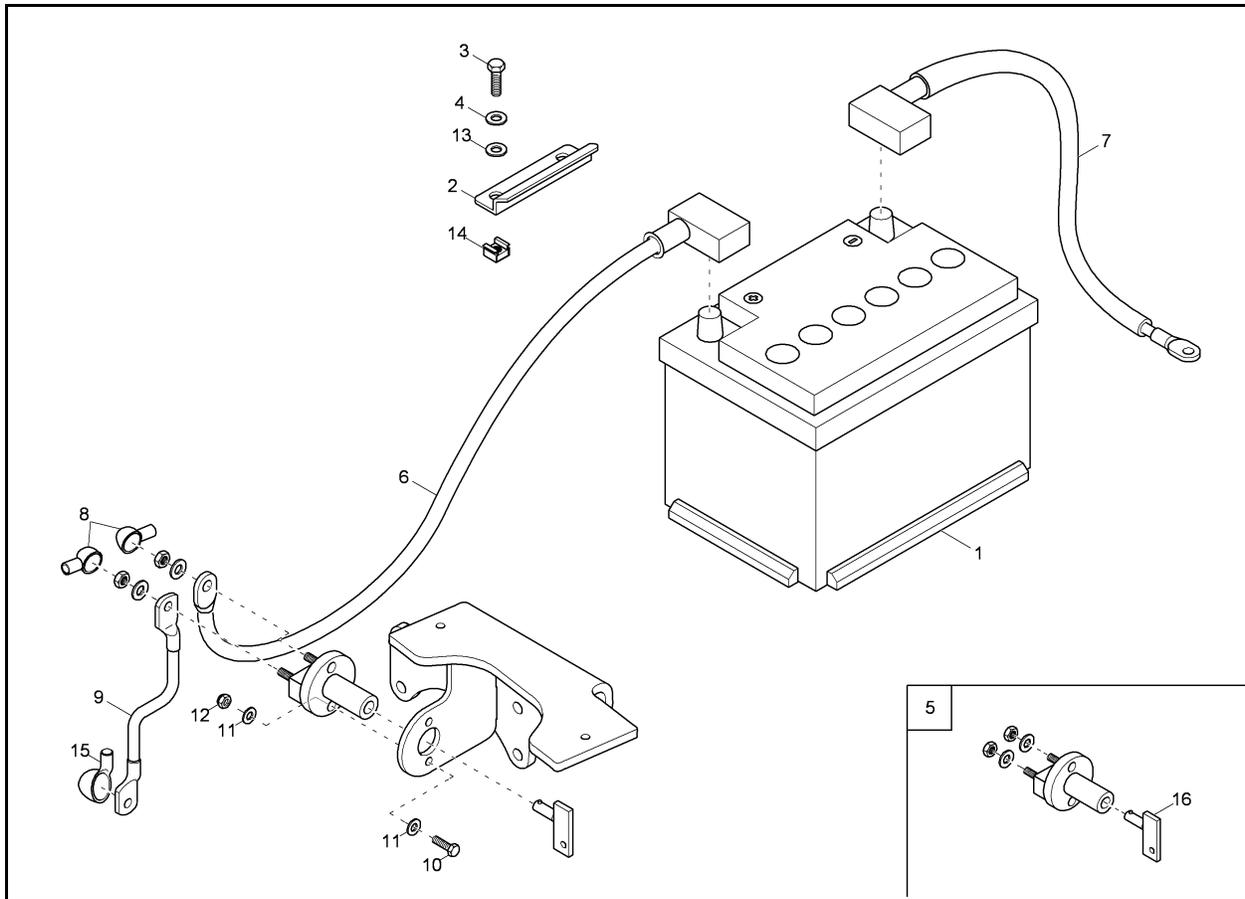
753Z - HYDRAULIC TANK HOSES 1000131994 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177856	HP HOSE	1	11	177227	HP HOSE	3
2	178512	HP HOSE	1	12	176994	HP HOSE	1
3	177671	HP HOSE	1	13	206869	RETURN HOSE KIT (INCLUDES (2) ITEM 14) (SN AC03256 AND BEFORE)	1
4	177229	HP HOSE	1	14	208322	HOSE CLAMP	1
5	162959	HP HOSE	1	15	208321	RETURN HOSE (SN AC03257 - AD07209)	1
6	161276	HP HOSE	1	16	208322	HOSE CLAMP (SN AC03256 AND BEFORE)	1
7	162405	HP HOSE	1				
8	177672	HP HOSE	1				
9	177225	HP HOSE	1				
10	177082	HP HOSE	2				

753Z - BATTERY

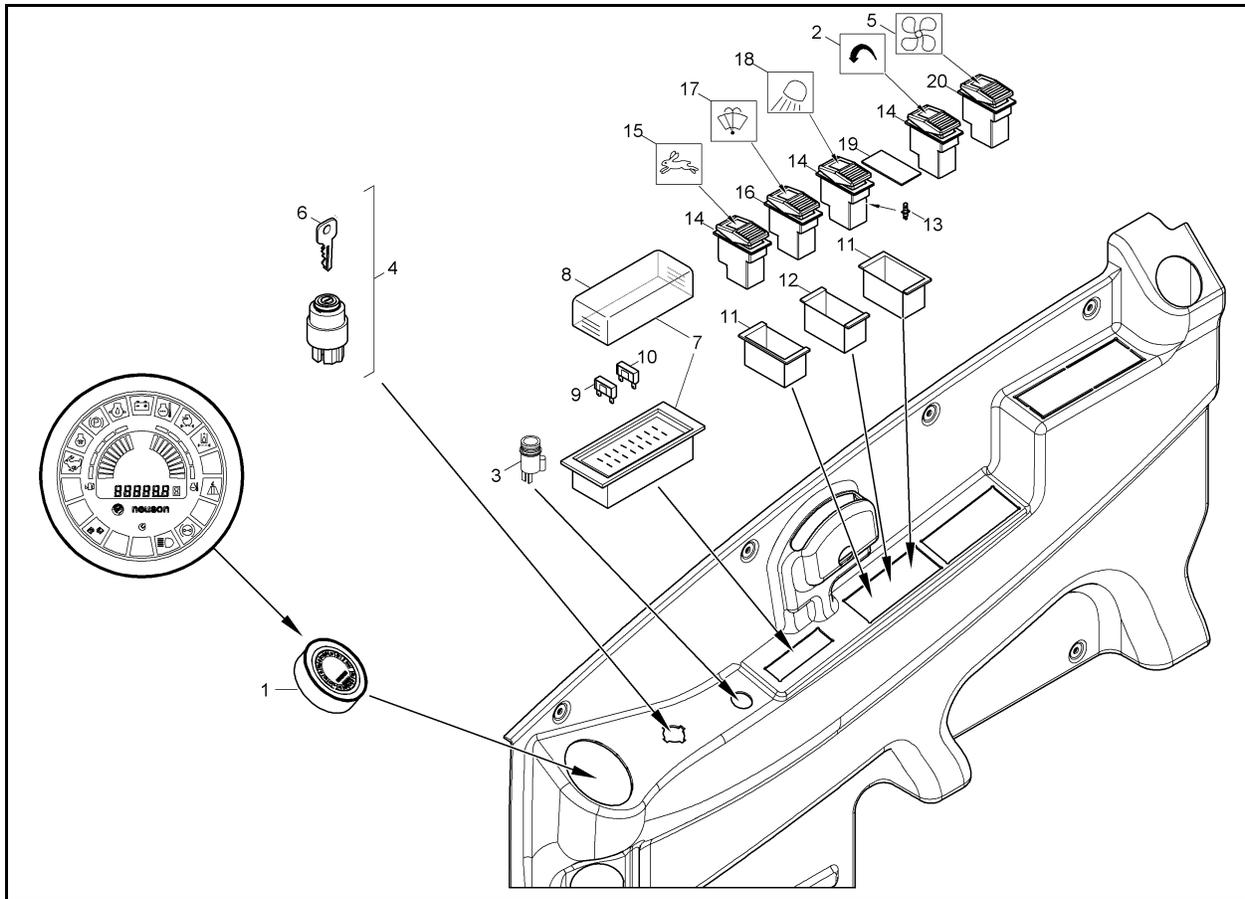
1000133143



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	*	BATTERY	1	10	651424	CS M6-1X20 C8.8 ZY DIN931	2
2	165036	BRACKET	1	11	161660	WASHER GR A6.4 ZO DIN 125	4
3	177648	HEX SCREW	2	12	651457	LN INS M6-1 C8 ZY DIN6924	2
4	163670	LOCKWASHER	2	13	7462680011	WASHER 8.4 ST A2C	2
5	160549	SHUT OFF SWITCH & KEY	1	14	161615	NUT/CAGE M8	2
6	177539	BATTERY CABLE - LONG POS.	1	15	205674	PROTECTING CAP	1
7	203548	GROUND CABLE	1	16	0000801464	KEY	1
8	161994	CAP	2	* Purchase locally; 88 Ah, group size 49 (alt. 93), 680 CCA.			
9	177540	BATTERY CABLE - SHORT POS.	1				

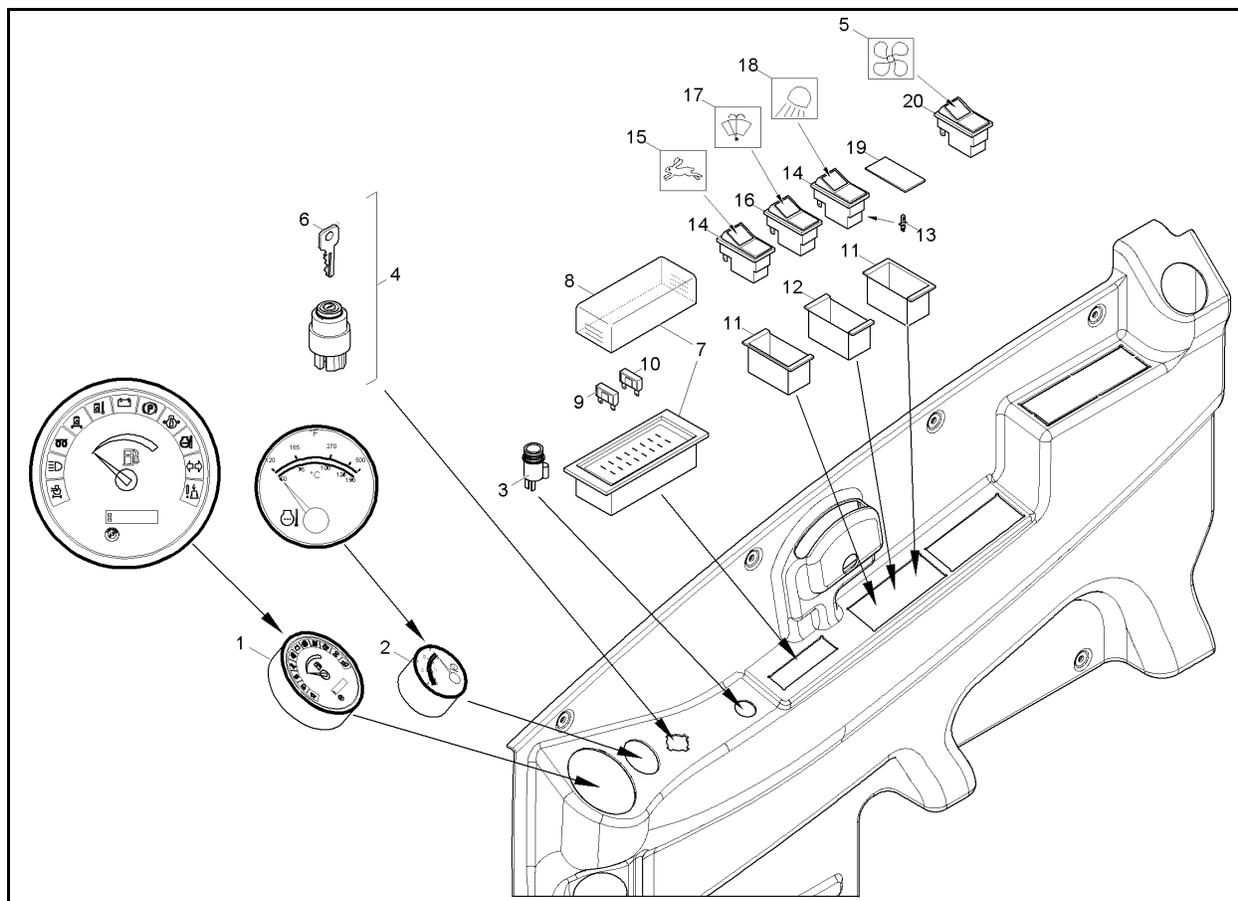
753Z - DASHBOARD

1000180335 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203406	INSTRUMENT CLUSTER	1	11	209196	FRAME	4
2	203407	AUTO-IDLE SYMBOL	1	12	209197	FRAME	6
3	164696	CIGARETTE LIGHTER	1	13	177646	BULB	5
4	0003331306	PREHEATING START SWITCH W/KEYS	1	14	164883	LIGHT SWITCH	3
5	164708	VENTILATION FAN SYMBOL	1	15	164710	HIGH SPEED SYMBOL	1
6	101792	KEY	1	16	164881	WINDSHIELD WIPER SWITCH	1
7	204292	FUSE BOX	1	17	164709	WIPER SYMBOL	1
8	204293	COVER/FUSE BOX	1	18	164879	WORK LIGHT SYMBOL	1
9	161374	FUSE 10 A	5	19	0003320872	BLANK	5
10	161375	FUSE 15 A	3	20	164884	ROCKER SWITCH - 2 POSITION	1

753Z - DASHBOARD 1000129519 (SN AD07209 AND BEFORE)

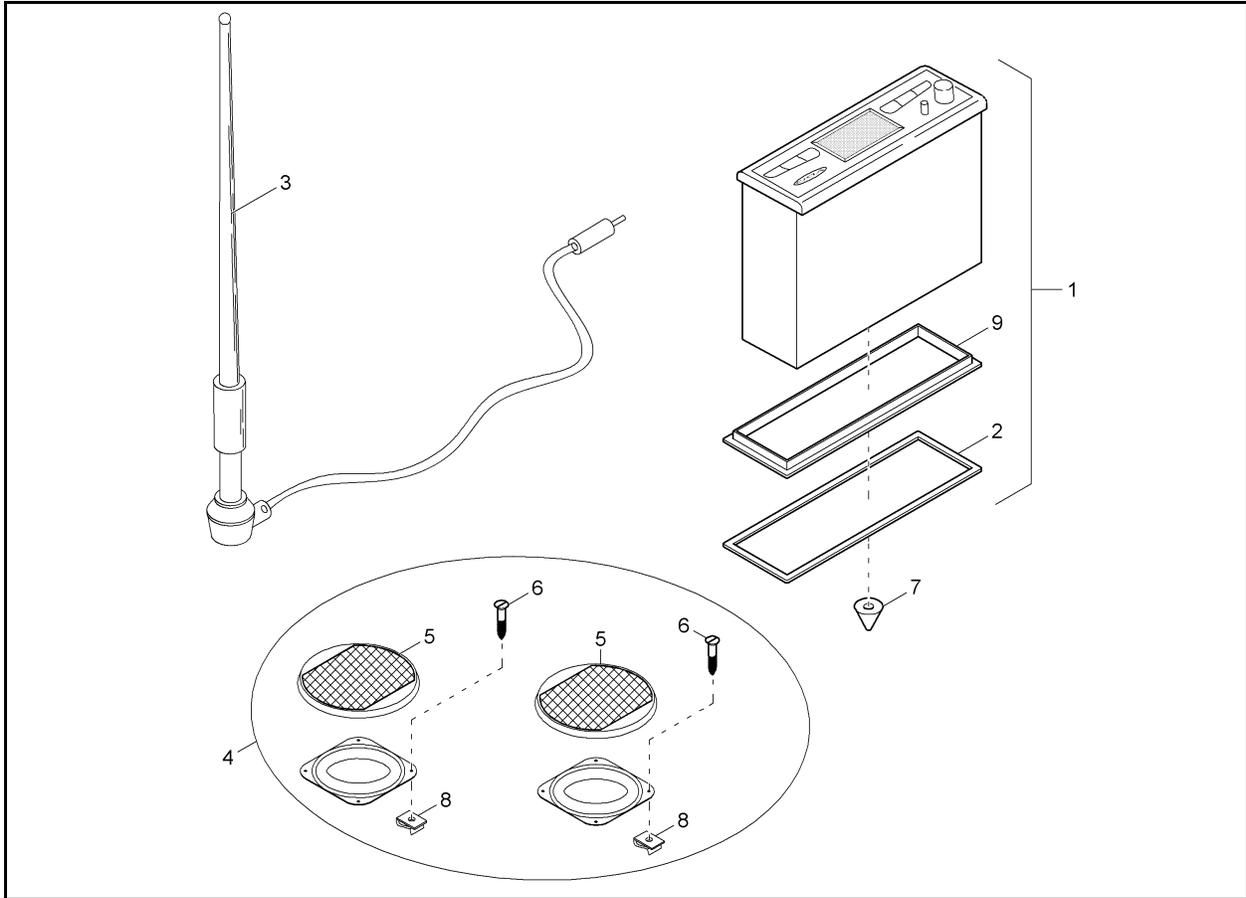


Ref. No.	Part No.	Description	Qty.
1	177095	INSTRUMENT CLUSTER	1
2	177667	TEMPERATURE GAUGE	1
3	164696	CIGARETTE LIGHTER	1
4	0003331306	PREHEATING START SWITCH W/KEYS	1
5	164708	VENTILATION FAN SYMBOL	1
6	101792	KEY	1
7	177976	FUSE BOX	1
8	177977	COVER/FUSE BOX	1
9	161374	FUSE 10 A	5
10	161375	FUSE 15 A	3

Ref. No.	Part No.	Description	Qty.
11	209196	FRAME	4
12	209197	FRAME	6
13	177646	BULB	4
14	164883	LIGHT SWITCH	2
15	164710	HIGH SPEED SYMBOL	1
16	164881	WINDSHIELD WIPER SWITCH	1
17	164709	WIPER SYMBOL	1
18	164879	WORK LIGHT SYMBOL	1
19	0003320872	BLANK	6
20	164884	ROCKER SWITCH - 2 POSITION	1

753Z - RADIO (OPTION)

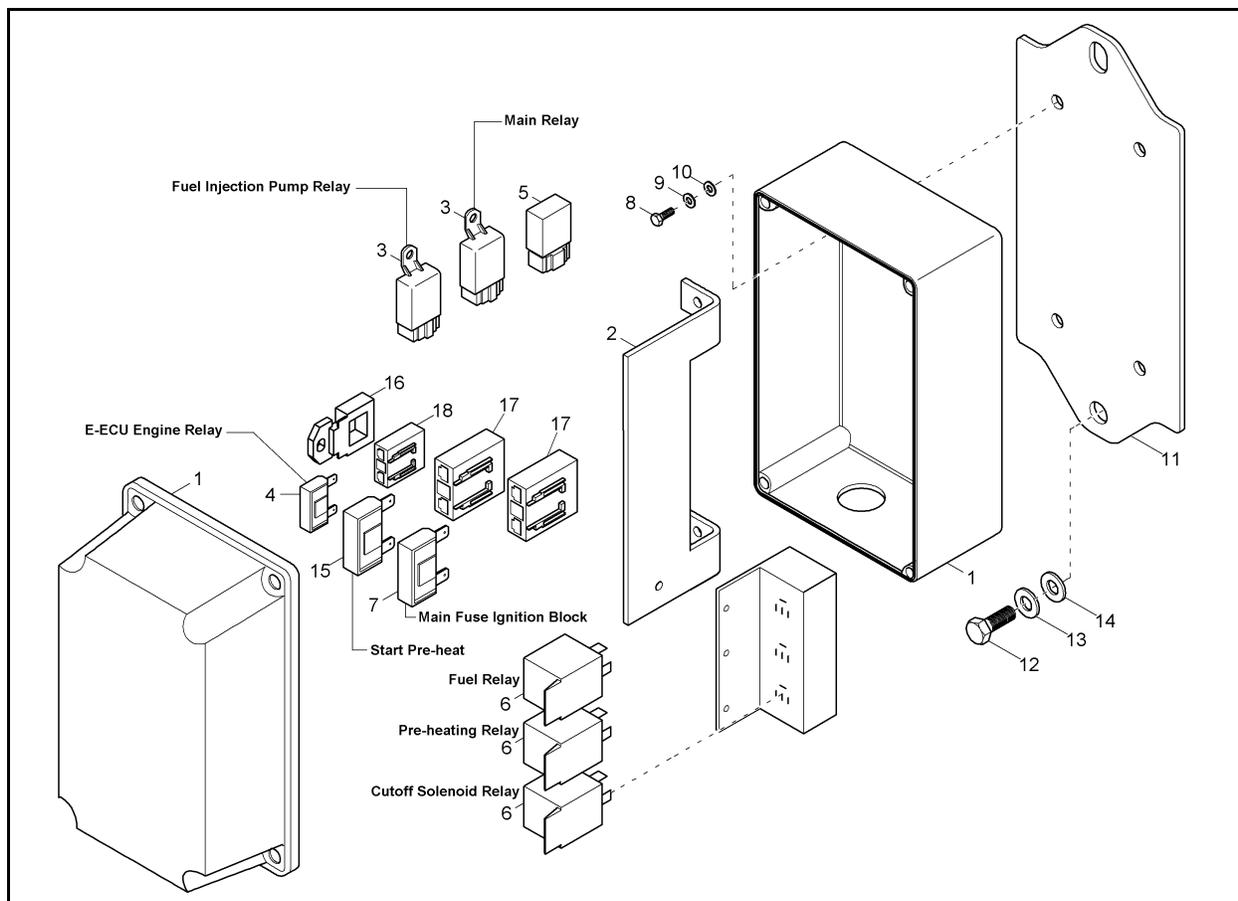
1000124557



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204027	RADIO	1	6	162035	SCREW	8
2	164187	FRAME	2	7	178107	RUBBER BUFFER	1
3	162839	ANTENNA	1	8	164683	NUT	8
4	165204	SPEAKER KIT *	1	9	205940	DISTANCE FRAME	1
5	206003	SPEAKER COVER	2	* Includes two speakers			

753Z - RELAY BOX

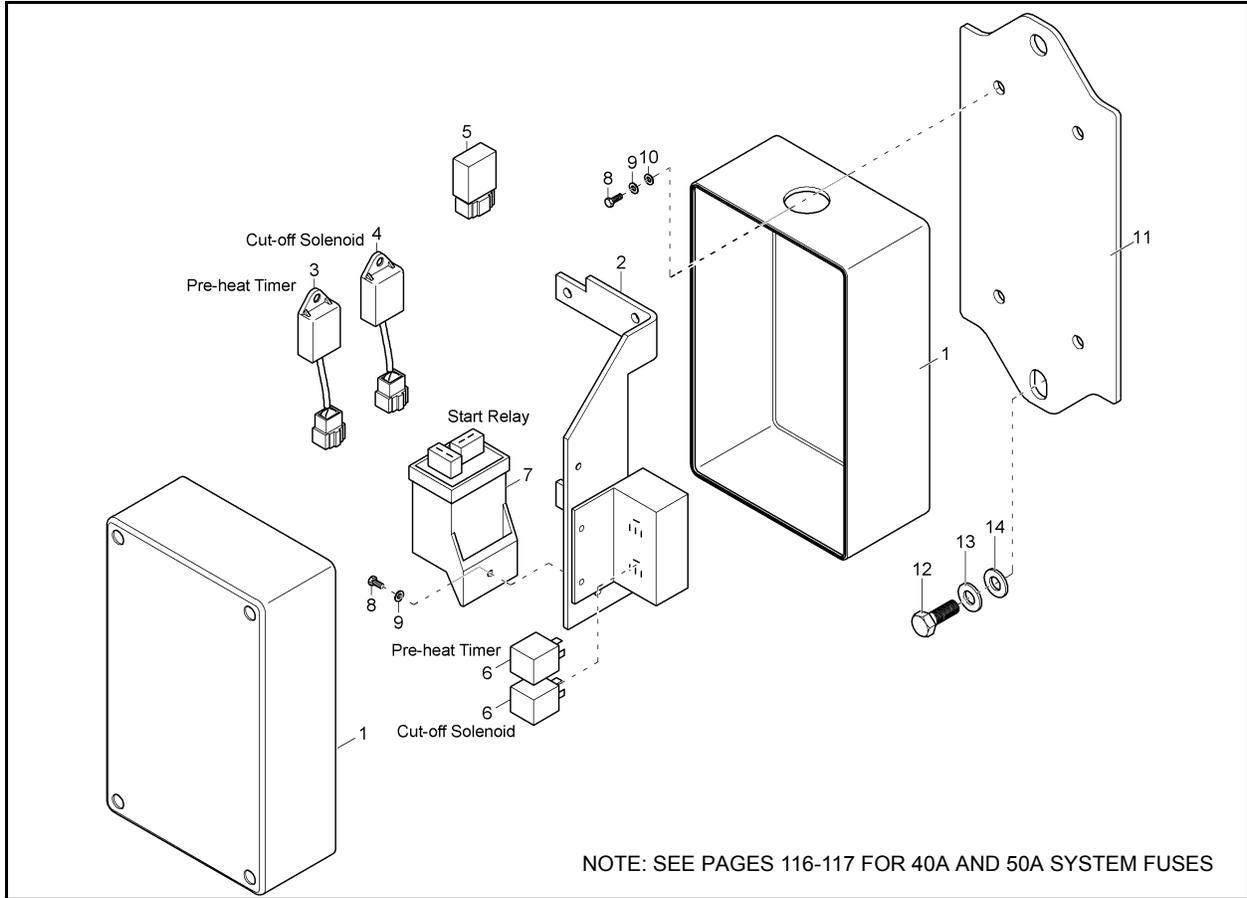
1000182935 (SN AH00646 AND UP)



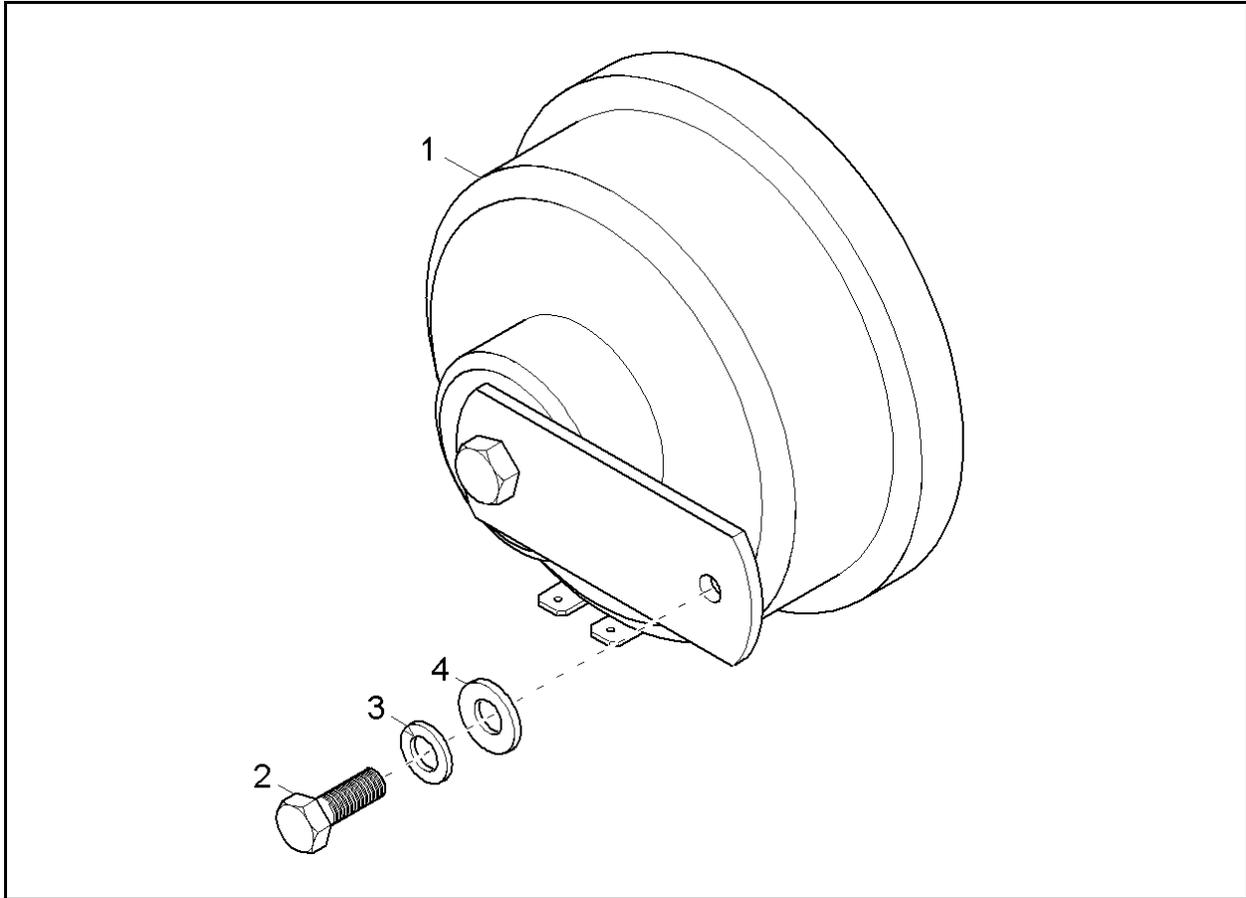
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203408	HOUSING	1	10	161665	WASHER/GR A 5.3	4
2	177887	BRACKET RELAY	1	11	205101	BRACKET RELAY BOX	1
3	203409	RELAY	2	12	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
4	161374	FUSE 10 A	1	13	161669	LOCKWASHER S10	2
5	177647	DIODE	1	14	161640	WASHER/GR A 10.5	2
6	177222	RELAY 70 A	3	15	162838	FUSE 40 A	1
7	161998	FUSE - 50 A	1	16	0003330022	CONNECTING STRAP (1-BORE)	1
8	206436	HEX SCREW	5	17	0003330440	SUPPORT	2
9	161674	LOCKWASHER S16	5	18	0003330540	SUPPORT	1

753Z - RELAY BOX

1000133133 (SN AD070209 AND BEFORE)



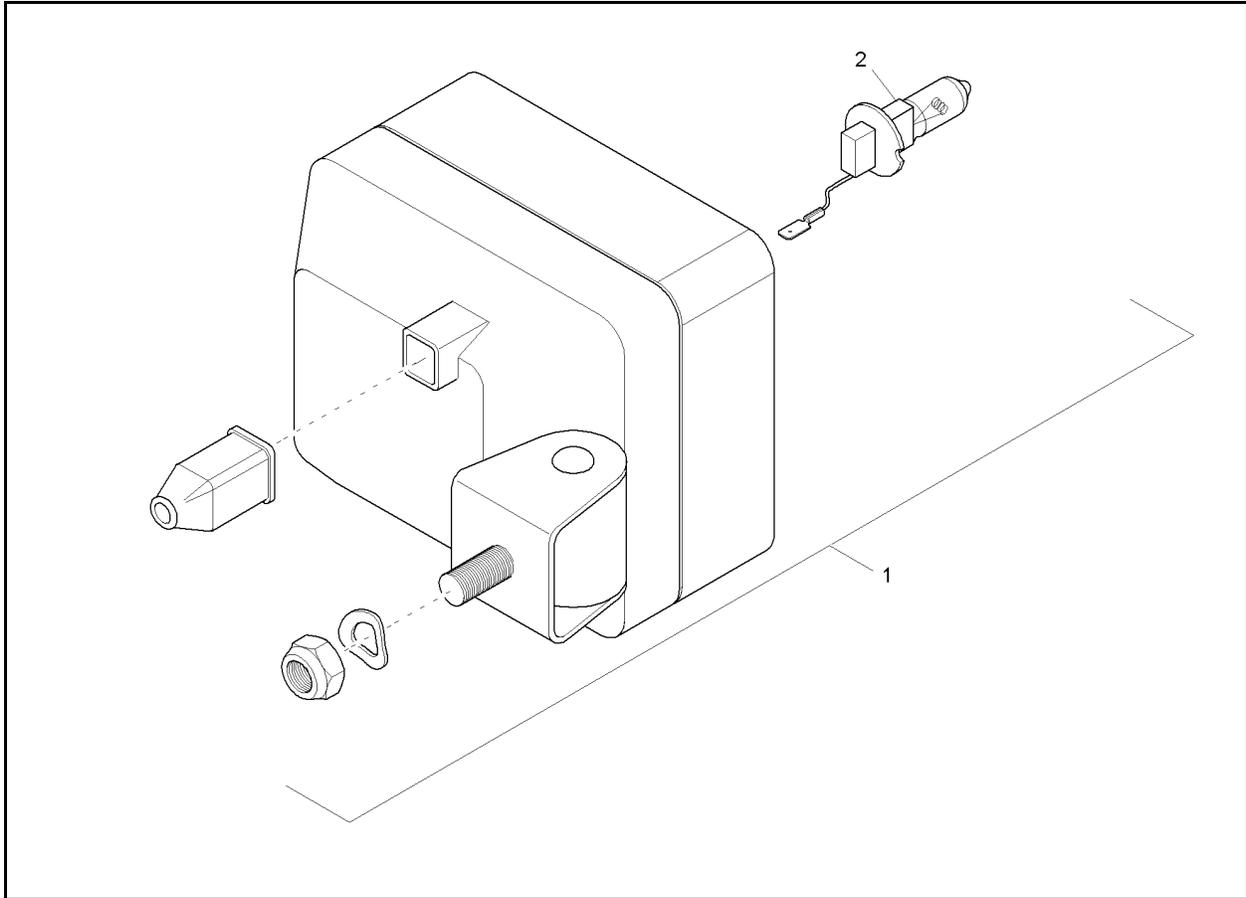
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177748	HOUSING	1	8	206436	HEX SCREW	5
2	177887	BRACKET RELAY	1	9	161674	LOCKWASHER S16	5
3	160821	RELAY 10 A (BROWN)	1	10	161665	WASHER/GR A 5.3	4
4	160891	RELAY 10 A (BLACK)	1	11	205101	BRACKET RELAY BOX	1
5	177647	DIODE	1	12	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
6	177222	RELAY 70 A	2	13	161669	LOCKWASHER S10	2
7	178930	RELAY 15A	1	14	161640	WASHER/GR A 10.5	2



Ref. No.	Part No.	Description	Qty.
1	161366	HORN	1
2	656093	CS M8-1.25X16 C8.8 ZY DIN931	1
3	163670	LOCKWASHER	1
4	163634	WASHER	1

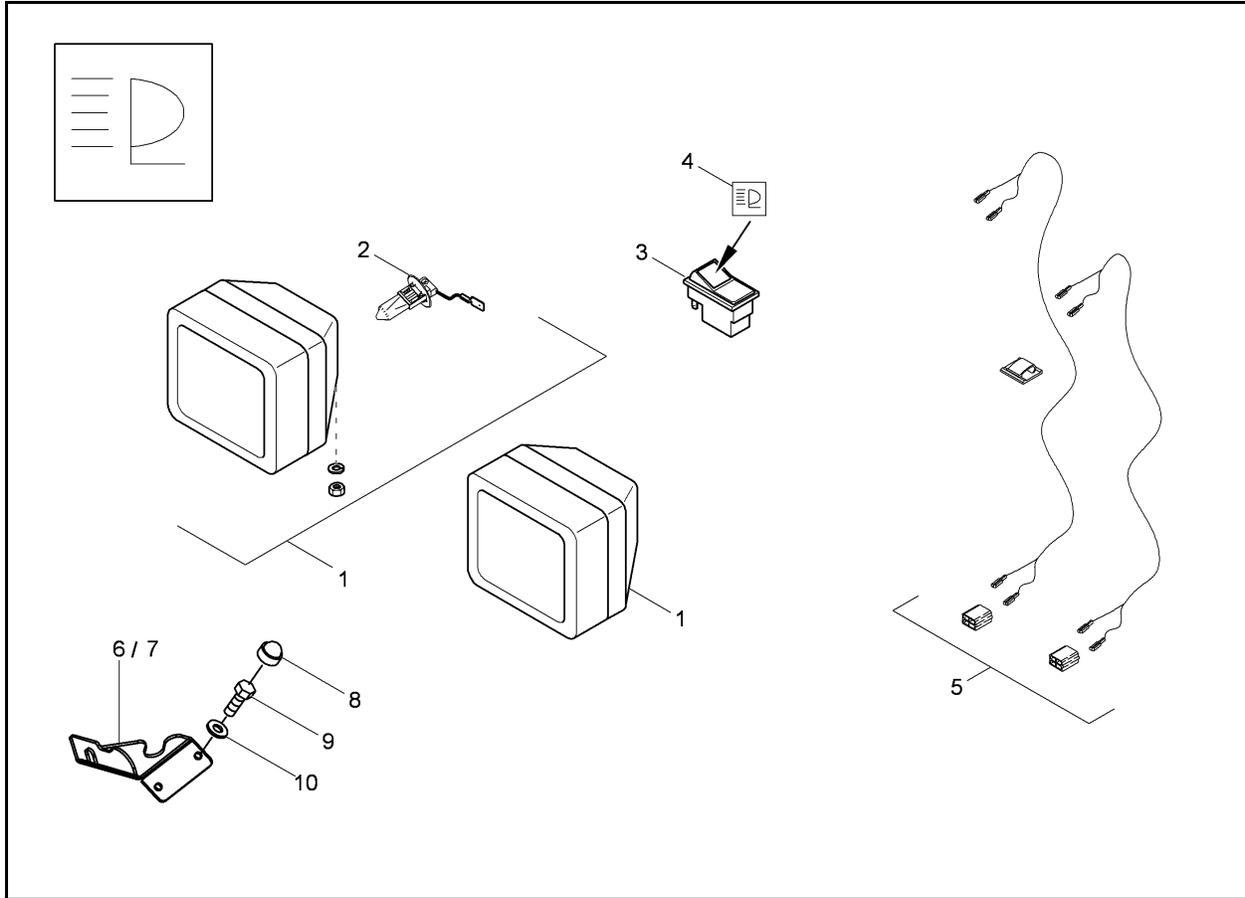
753Z - BOOM WORK LIGHT

1000157935 & 1000124025



Ref.	No.	Part No.	Description	Qty.
	1	206848	WORK LIGHT COMPLETE (SN AC03289 AND UP)	1
		160537	WORK LIGHT COMPLETE (SN AC03288 AND BEFORE)	1
	2	161367	HALOGEN BULB	1

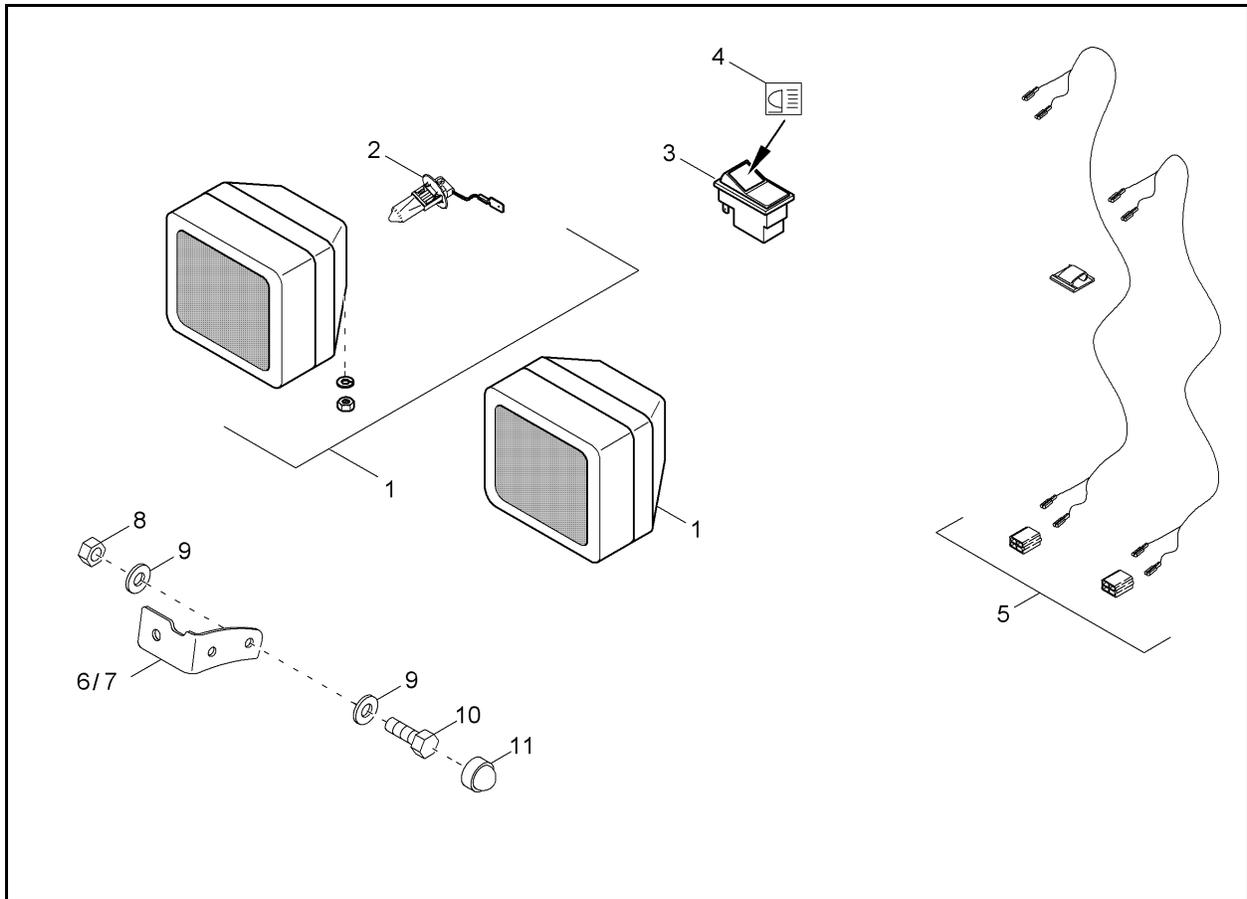
753Z - CAB WORK LIGHTS - FRONT (OPTION) 1000135614 (CAB SN 50947 AND UP)



Ref. No.	Part No.	Description	Qty.
1	160537	WORK LIGHT COMPLETE	2
2	161367	HALOGEN BULB	2
3	164884	ROCKER SWITCH - 2 POSITION	1
4	164871	WORK LIGHT SYMBOL	1
5	178708	CABLE	1
6	208279	BRACKET/HEADLIGHT LT	1

Ref. No.	Part No.	Description	Qty.
7	208280	BRACKET/HEADLIGHT RT	1
8	162737	COVER	4
9	656092	CS M6-1X12 C8.8 ZY DIN931	4
10	162924	WASHER	4

**753Z - CAB WORK LIGHTS - FRONT (OPTION)
1000124321 (CAB SN 50946 AND BEFORE)**

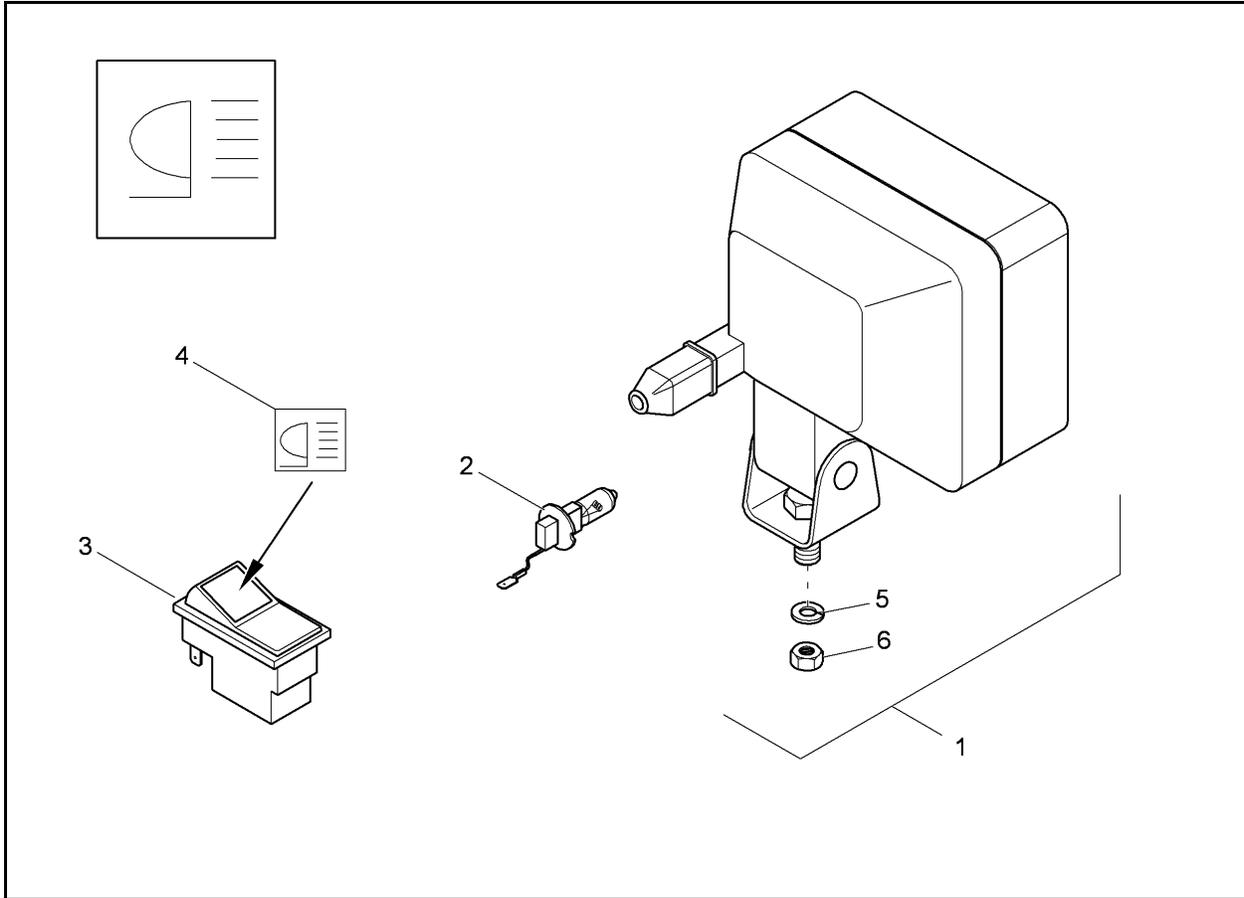


Ref. No.	Part No.	Description	Qty.
1	160537	WORK LIGHT COMPLETE (INCLUDES ITEM 2)	2
2	161367	HALOGEN BULB	2
3	164884	ROCKER SWITCH - 2 POSITION	1
4	164871	WORK LIGHT SYMBOL	1
5	178708	CABLE	1
6	178063	HEADLIGHT BRACKET LT	1

Ref. No.	Part No.	Description	Qty.
7	178064	HEADLIGHT BRACKET RT	1
8	651458	LN INS M8-1.25 C8 ZY DIN6924	4
9	161668	WASHER/GR A 8.4 ZO DIN134	4
10	177648	HEX SCREW	4
11	165052	COVER	4

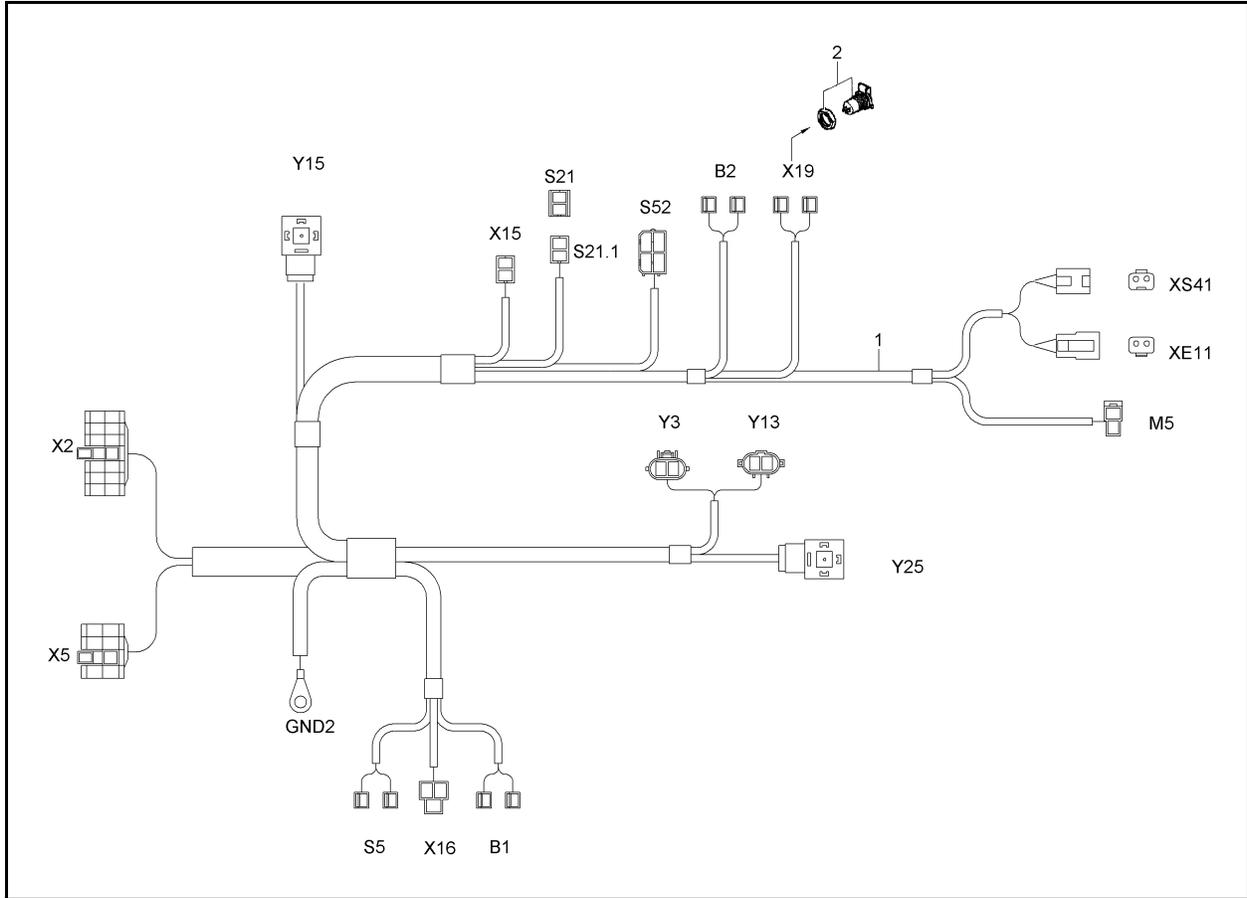
753Z - CAB WORK LIGHT - REAR (OPTION)

1000124310



Ref. No.	Part No.	Description	Qty.
1	160537	WORK LIGHT COMPLETE (INCLUDES ITEMS 2, 5 & 6)	1
2	161367	HALOGEN BULB	1
3	164884	ROCKER SWITCH - 2 POSITION	1
4	164871	WORK LIGHT SYMBOL	1
5	161623	LW SPRING B10 DIN7981	1
6	651448	LN INS M10-1.5 C8 ZY DIN6924	1

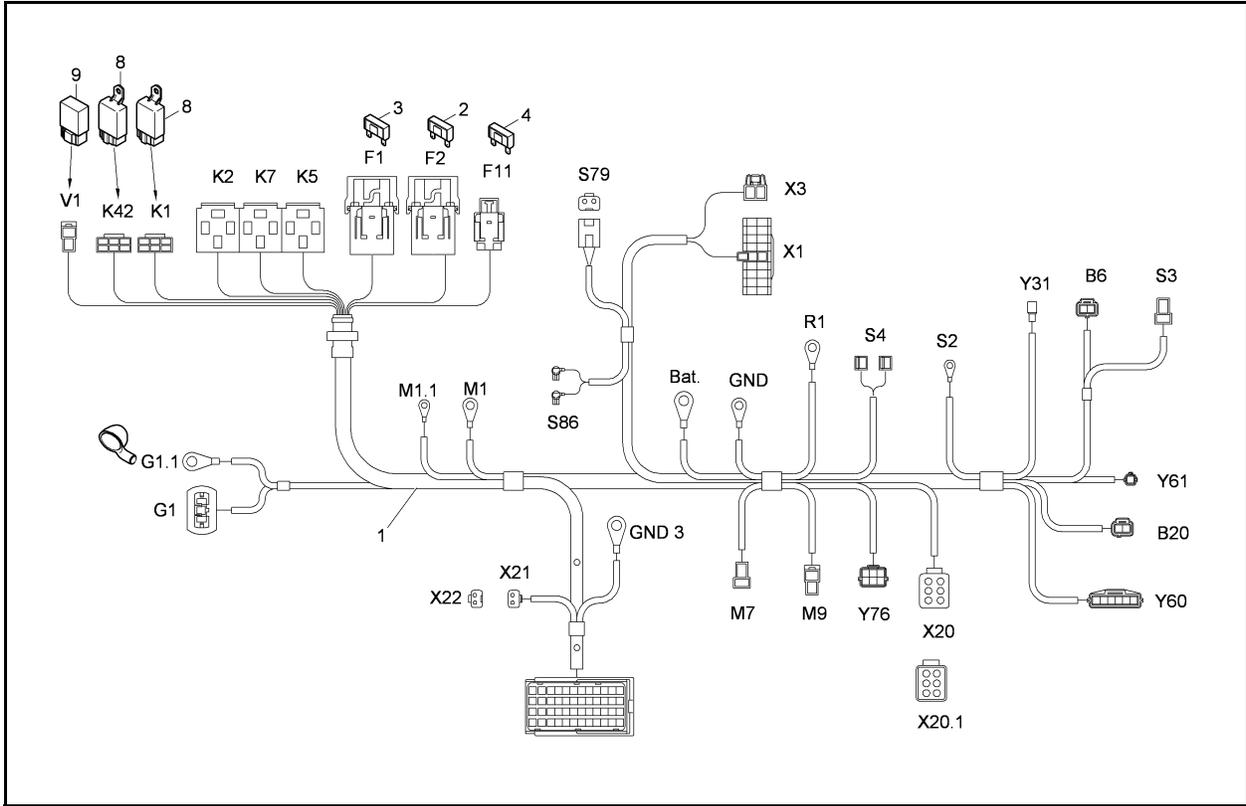
753Z - WIRE HARNESS - CHASSIS
1000180417 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.
1	203411	HARNESS WIRING CHASSIS	1
2	161732	SOCKET	1

753Z - WIRE HARNESS - ENGINE

1000180586 (SN AH00646 AND UP)

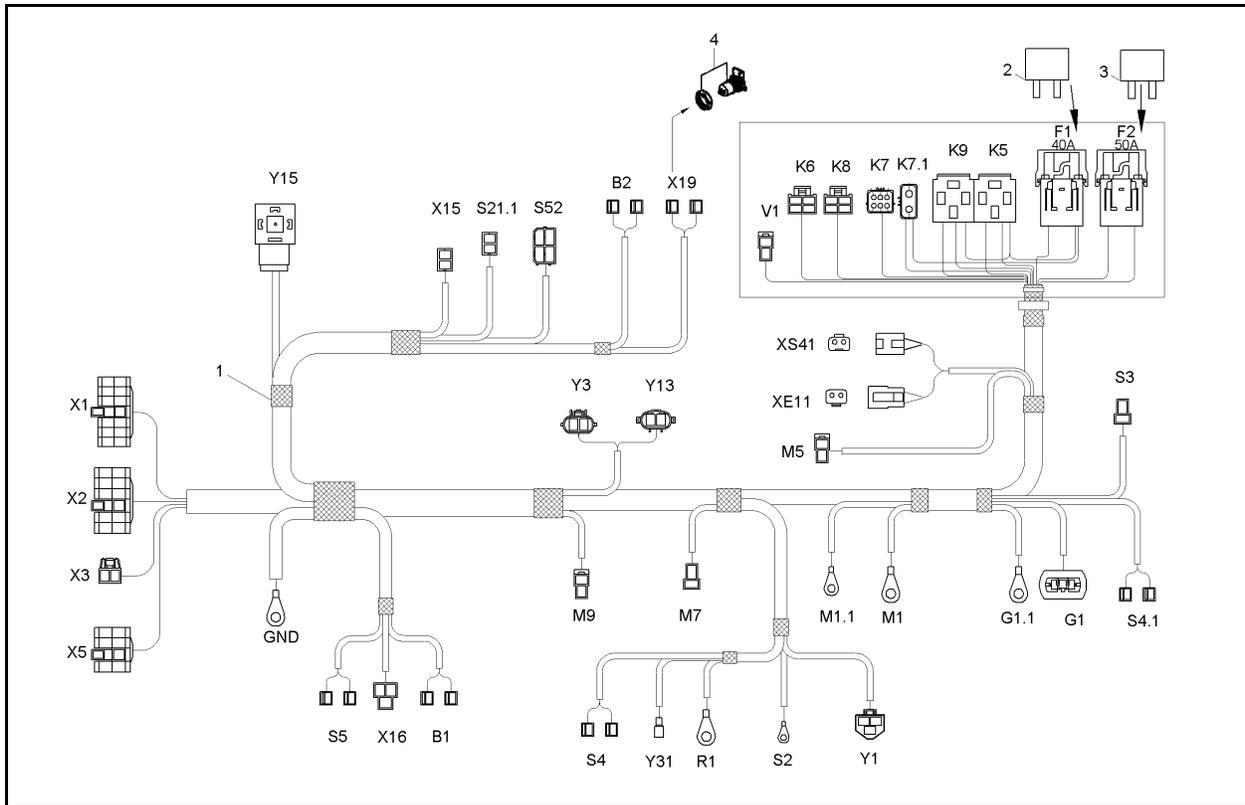


Ref. No.	Part No.	Description	Qty.
1	203410	WIRE HARNESS/ENGINE	1
2	162838	FUSE 40 A	1
3	161998	FUSE - 50 A	1
4	161374	FUSE 10 A	1

Ref. No.	Part No.	Description	Qty.
8	203409	RELAY	2
9	177647	DIODE	1

753Z - WIRE HARNESS CHASSIS, ENGINE

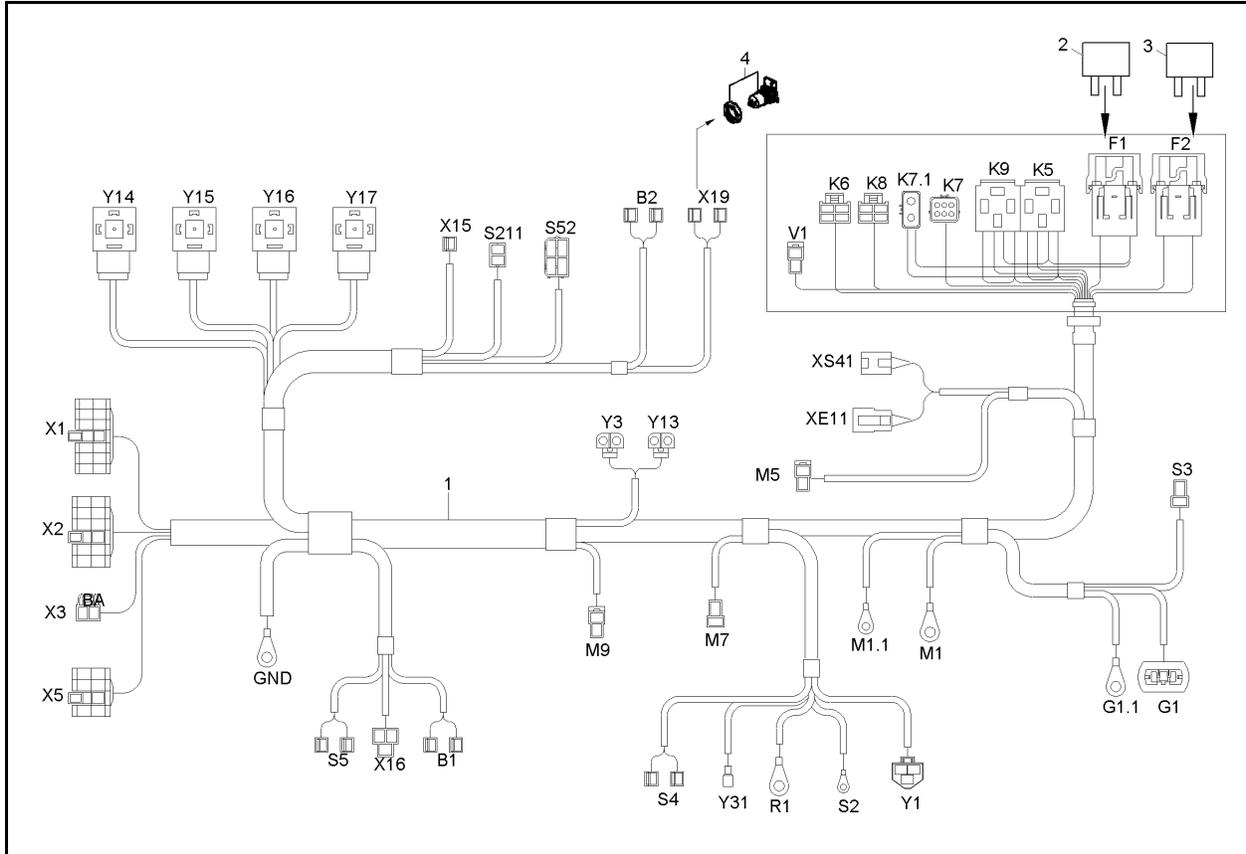
1000158042 (SN AD04929 - AD07209)



Ref. No.	Part No.	Description	Qty.
1	205544	MOTOR HARNESS	1
2	162838	FUSE 40 A	1
3	161998	FUSE - 50 A	1
4	161732	SOCKET	1

753Z - WIRE HARNESS - CHASSIS, ENGINE

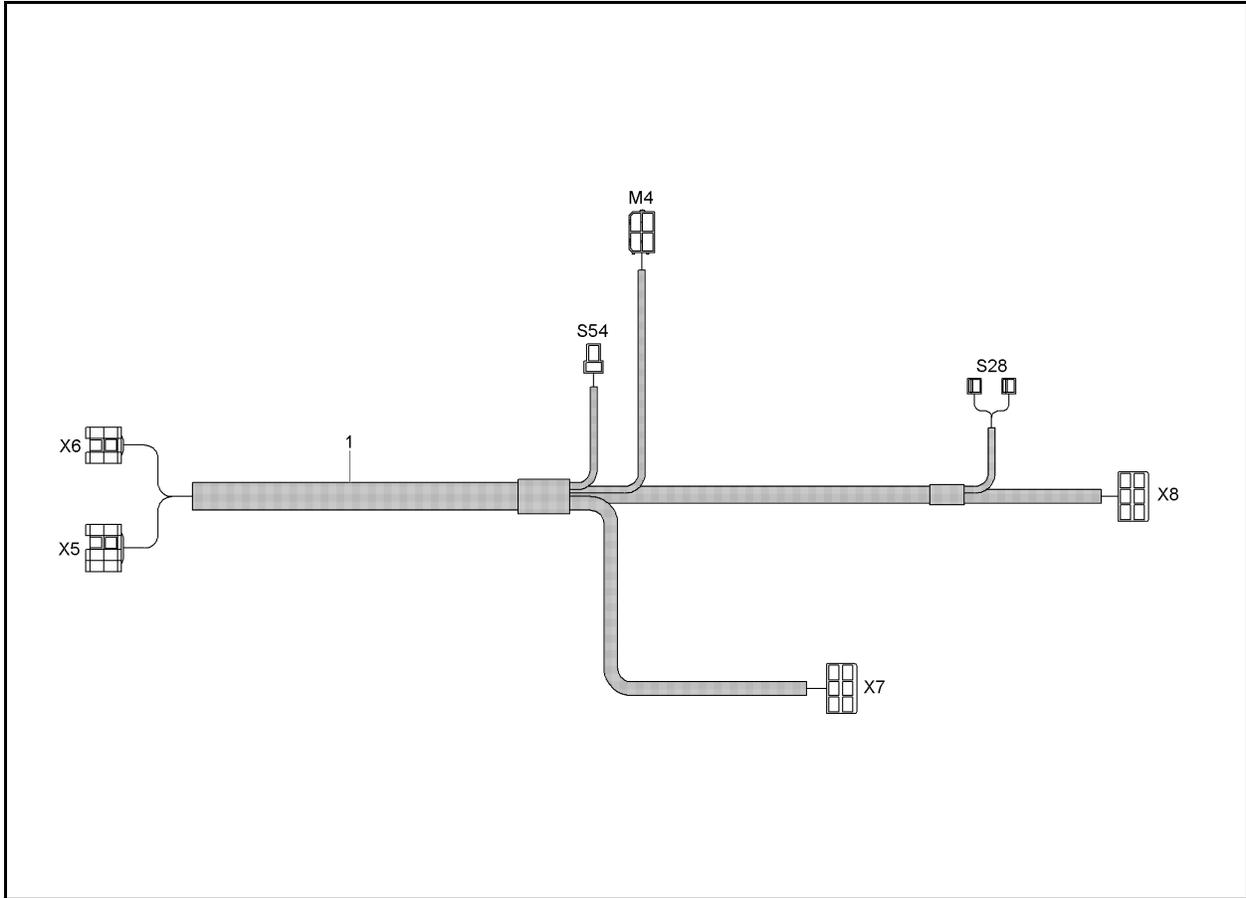
1000129546 (SN AD04298 AND BEFORE)



Ref. No.	Part No.	Description	Qty.
1	177145	WIRING HARNESS ENGINE	1
2	162838	FUSE 40 A	1
3	161998	FUSE - 50 A	1
4	161732	SOCKET	1

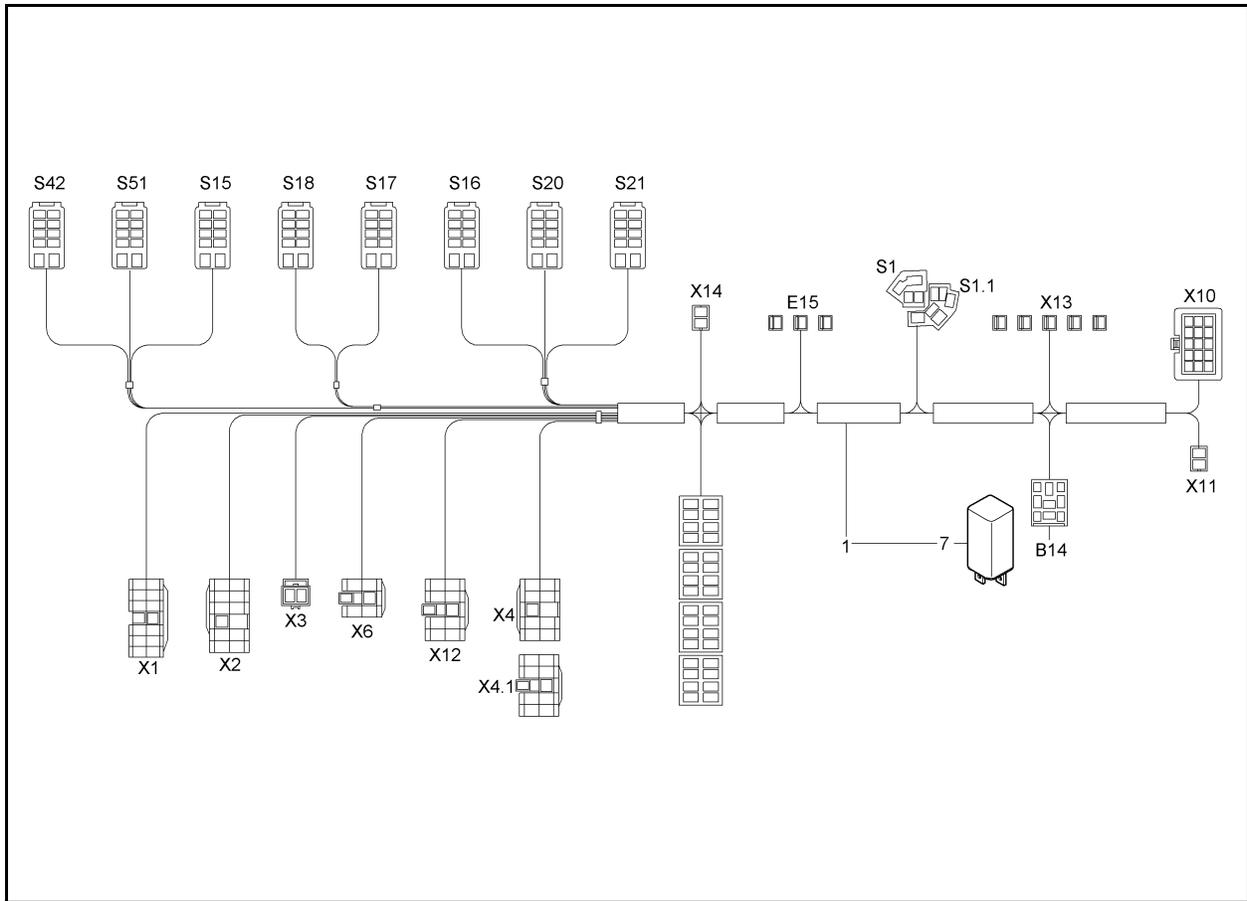
753Z - WIRE HARNESS - ARMREST

1000124101



Ref. No.	Part No.	Description	Qty.
1	177810	ARMREST WIRE HARNESS	1

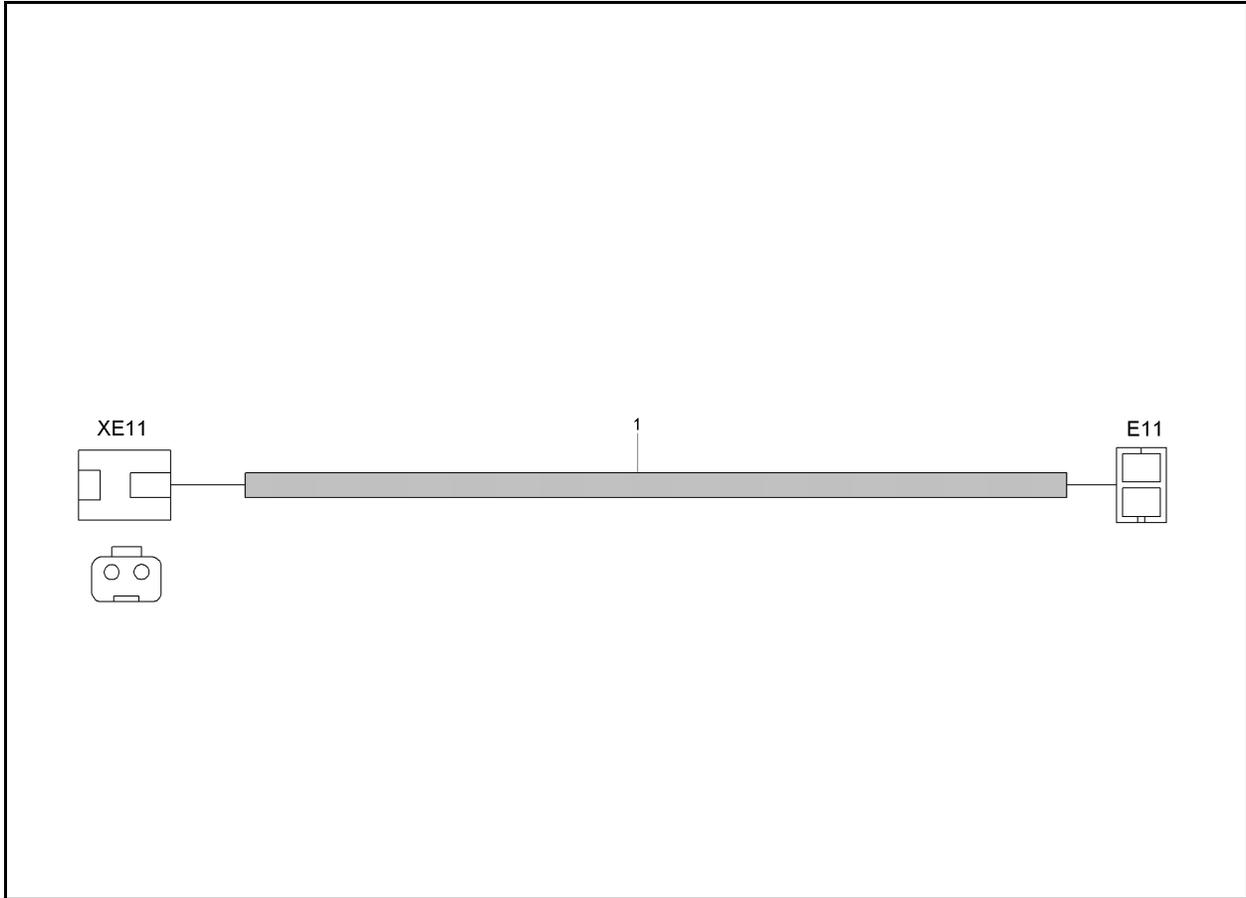
753Z - WIRE HARNESS - SWITCH
1000129544 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.
1	205545	SWITCH HARNESS	1
7	207057	RELAY	1

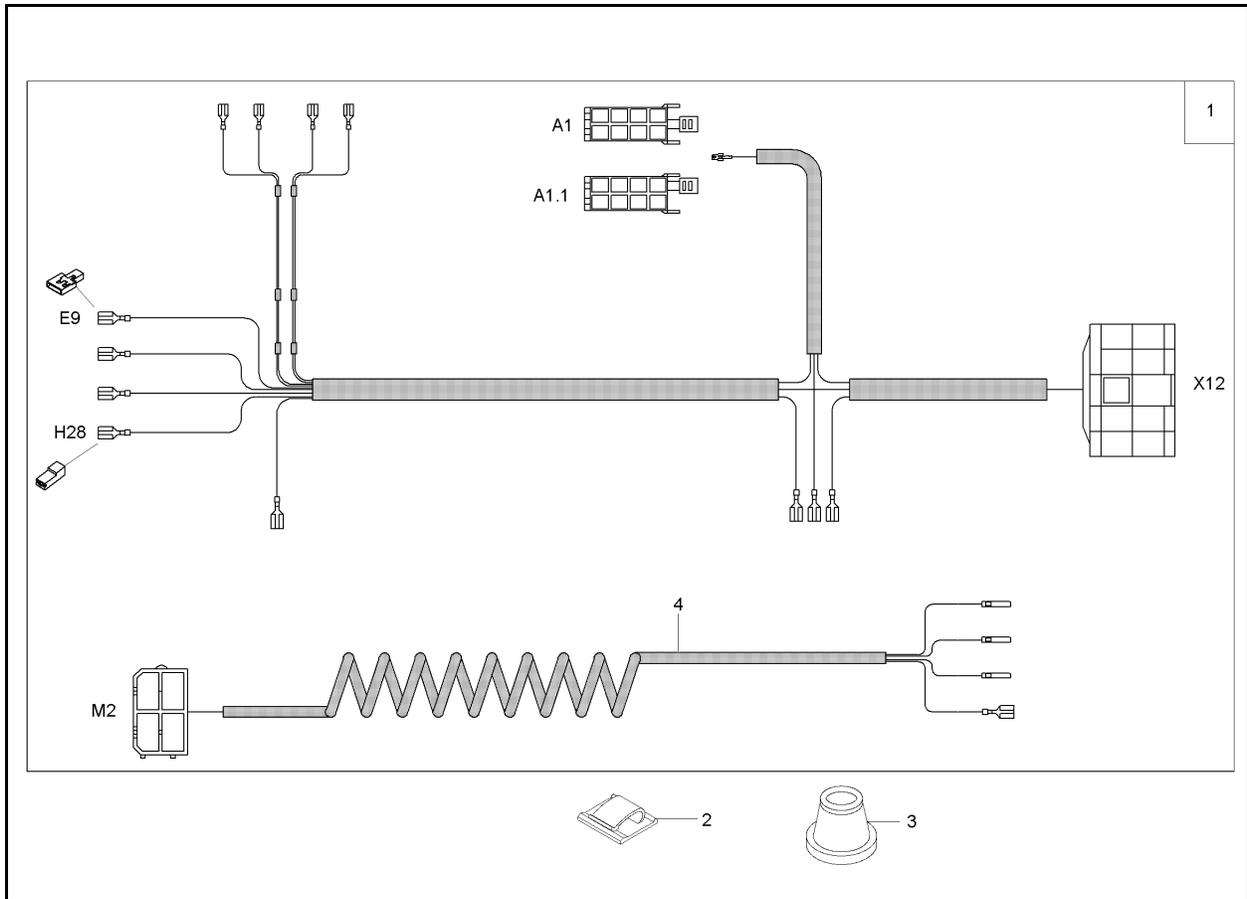
753Z - WIRE HARNESS - WORK LIGHT - FRONT

1000124093



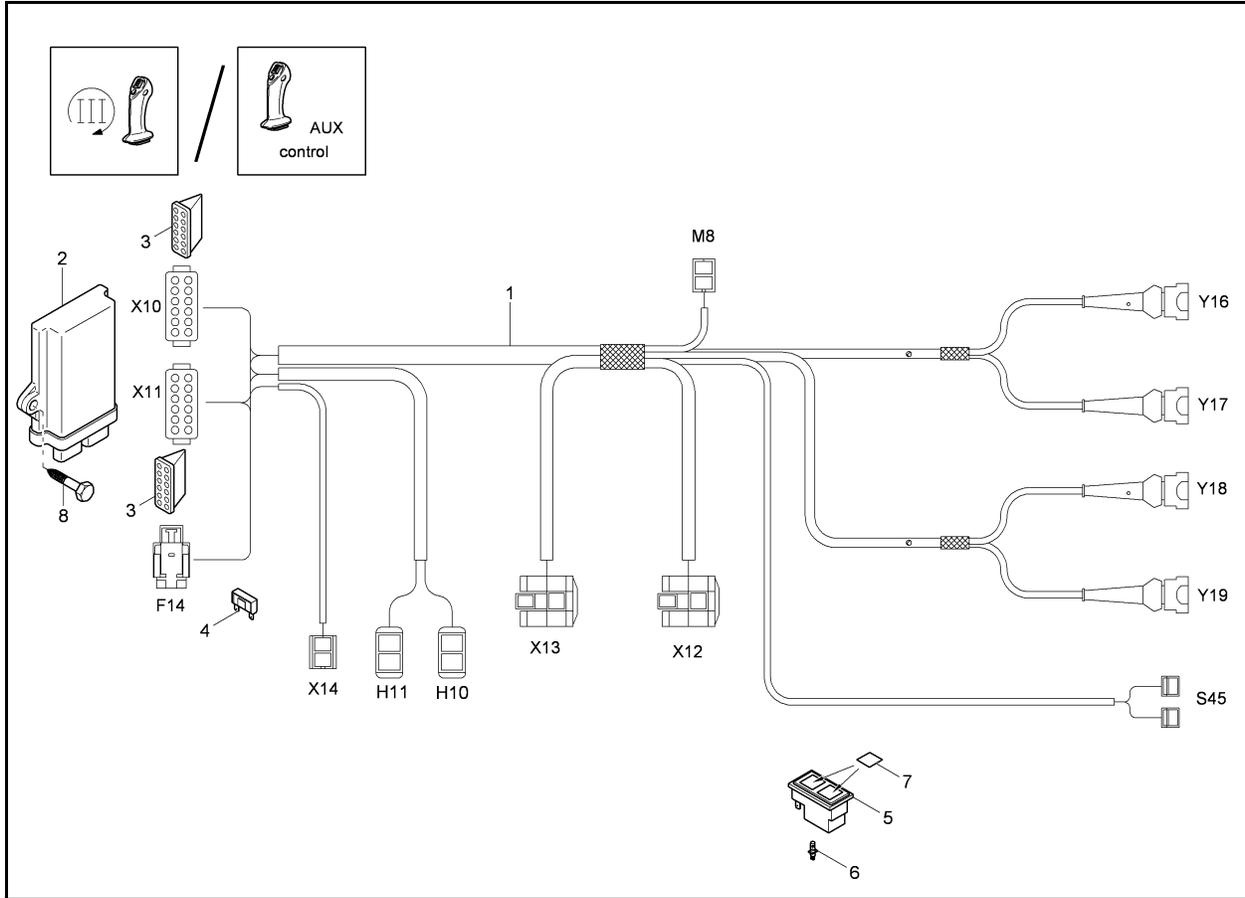
Ref. No.	Part No.	Description	Qty.
1	177927	WIRING HARNESS LIGHTING	1

753Z - WIRE HARNESS - CAB
1000124076



Ref. No.	Part No.	Description	Qty.
1	178046	HARNESS/WIRING	1
2	178047	CABLE CLIP	5
3	178048	CABLE SLEEVE	2
4	205363	WINDSHIELD HARNESS	1

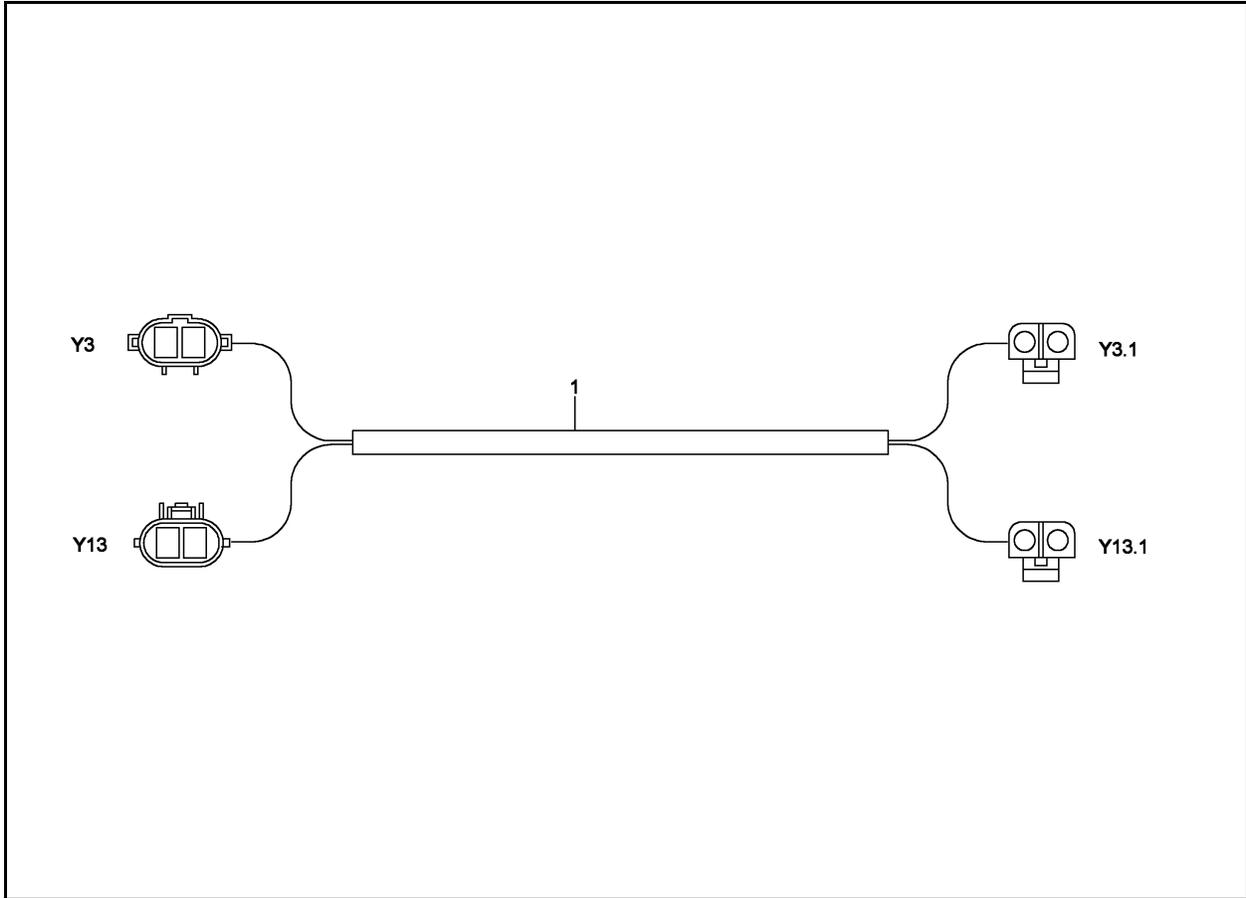
753Z - WIRE HARNESS - PROPORTIONAL CONTROL (OPTION) 1000158434 (SN AD04682 AND UP)



Ref. No.	Part No.	Description	Qty.
1	205169	WIRE HARNESS PROP-CONTROL 5-8 TON	1
2	205170	PROPORTIONAL ECU	1
3	201679	PIN HOUSING	2
4	7733661603	FLAT FUSE - 5 A	1

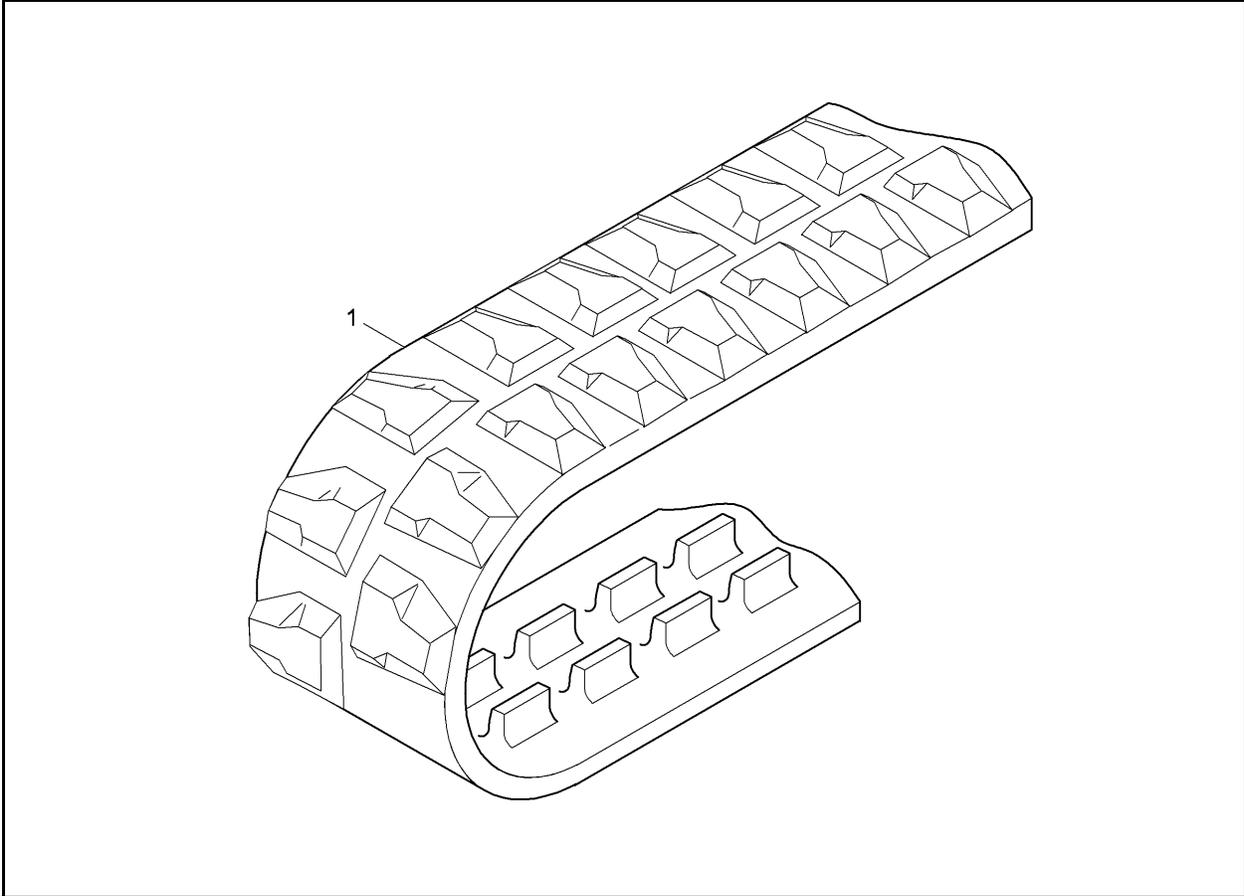
Ref. No.	Part No.	Description	Qty.
5	0003325912	INDICATOR	1
6	177646	BULB	2
7	205671	SYMBOL RED	2
8	204966	HEX SCREW	2

753Z - WIRE HARNESS - OIL CONTROL
1000180453 (SN AD04929 AND UP)



Ref. No.	Part No.	Description	Qty.
1	203412	WIRE HARNESS	1

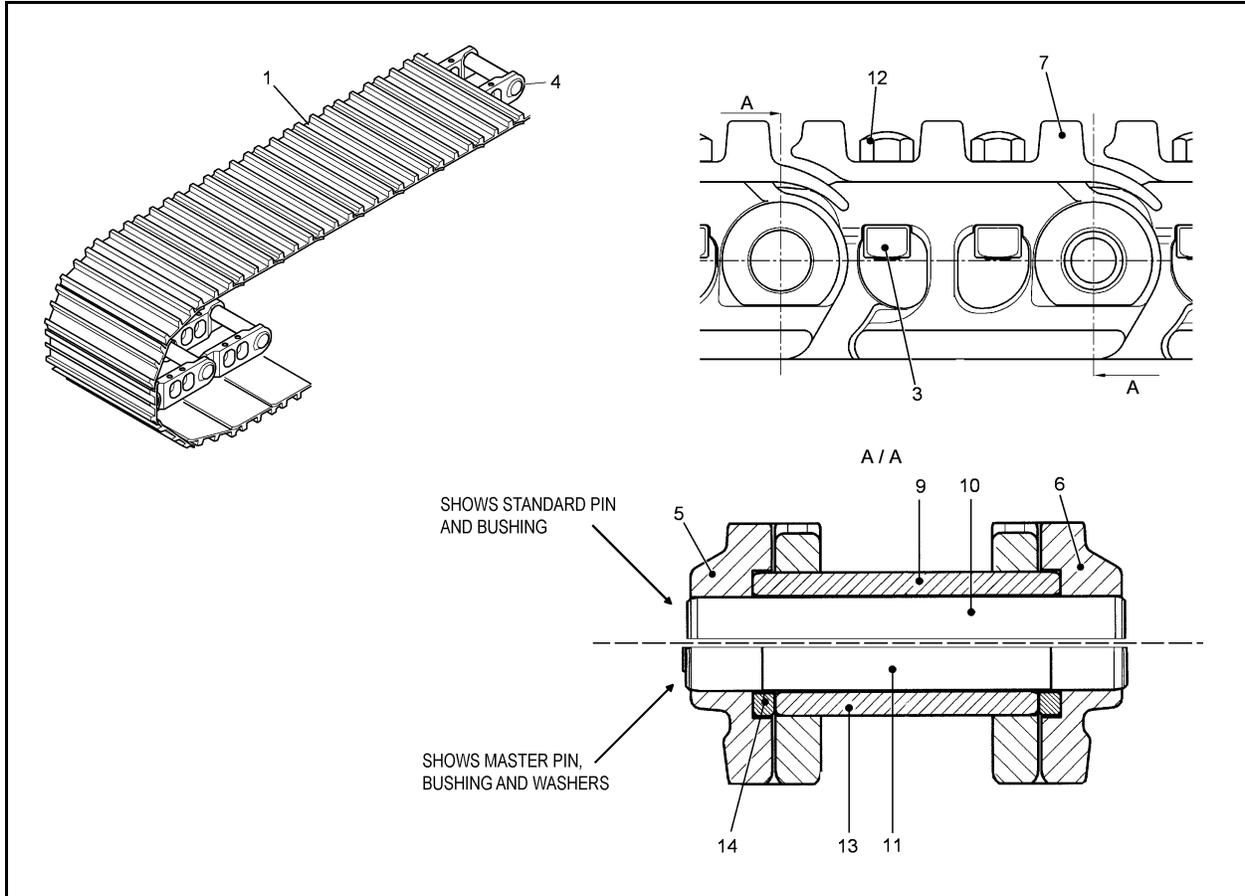
753Z - RUBBER TRACK
1000132726



Ref.	Part No.	Description	Qty.
1	204756	RUBBER TRACK	2

753Z - STEEL TRACK (OPTION)

1000130971



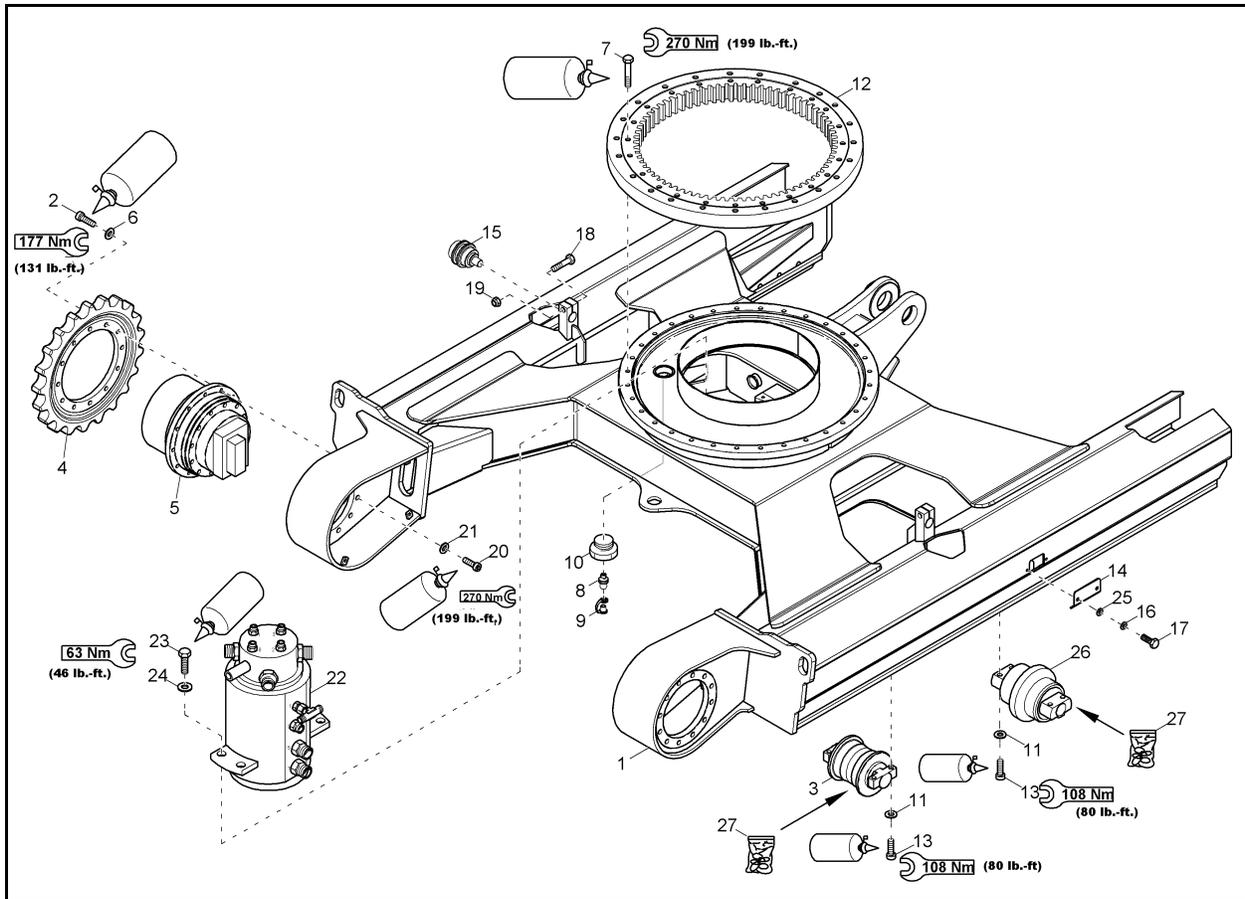
Ref. No.	Part No.	Description	Qty.
1	177105	STEEL TRACK***	2
3	178015	NUT	172*
4	204317	STEEL CHAIN	1*
5	176988	TRACK LINK RT	43*
6	176987	TRACK LINK LT	43*
7	176938	FLOOR PLATE	43*
9	176936	BUSHING	41*
10	176935	PIN	41*
11	176934	MASTER PIN	2*
12	178014	SCREW	172*
13	176937	MASTER BUSHING	2*
14	203801	WASHER	4*
15	204318	KIT/CHAIN LINK ** (NOT SHOWN) (INCLUDES ITEMS 5, 6, 11, 13, 14)	1*

* Quantities indicated are total for one complete track, including chain link components.

** Includes necessary quantities of items shown for one link.

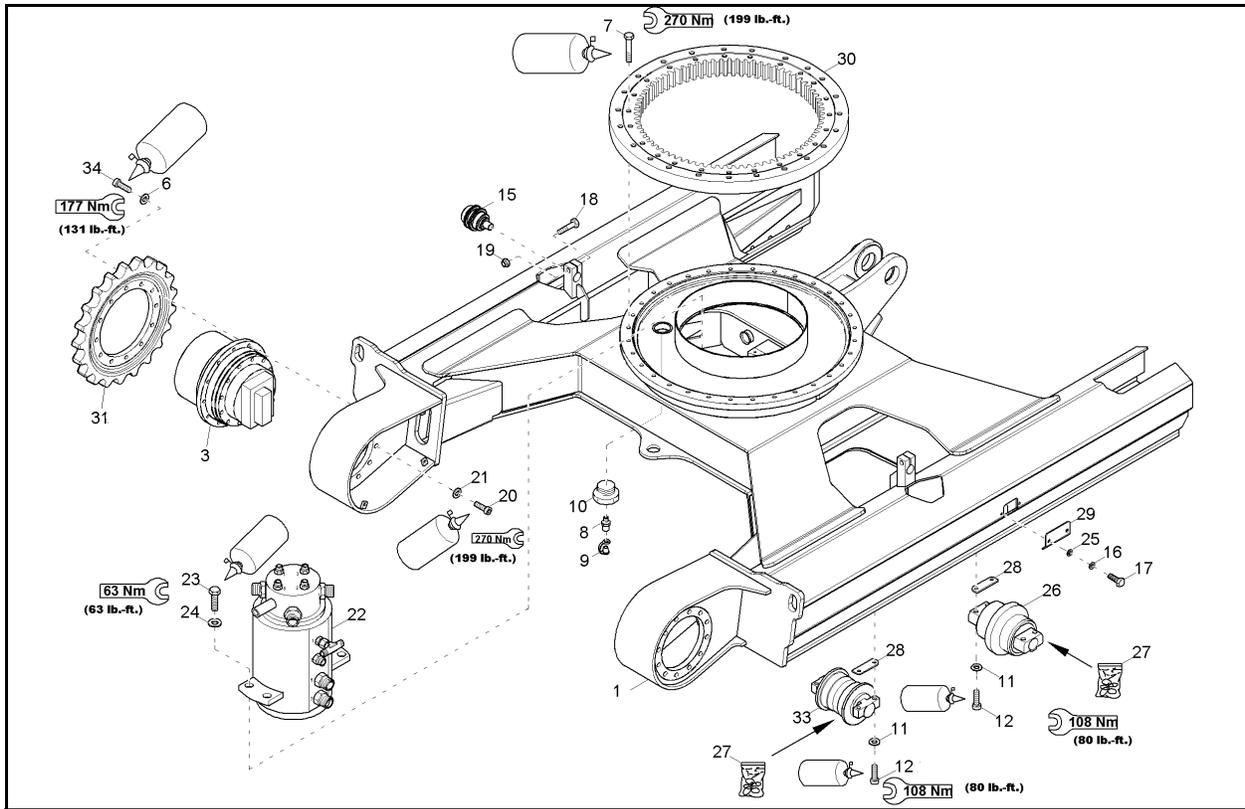
***Requires (1) item #15, (2) item #3, (2) item #12 and (1) item #7 to completely replace one track.

753Z - UNDERCARRIAGE, RUBBER TRACK 1000181976 (SN AH00646 AND UP)



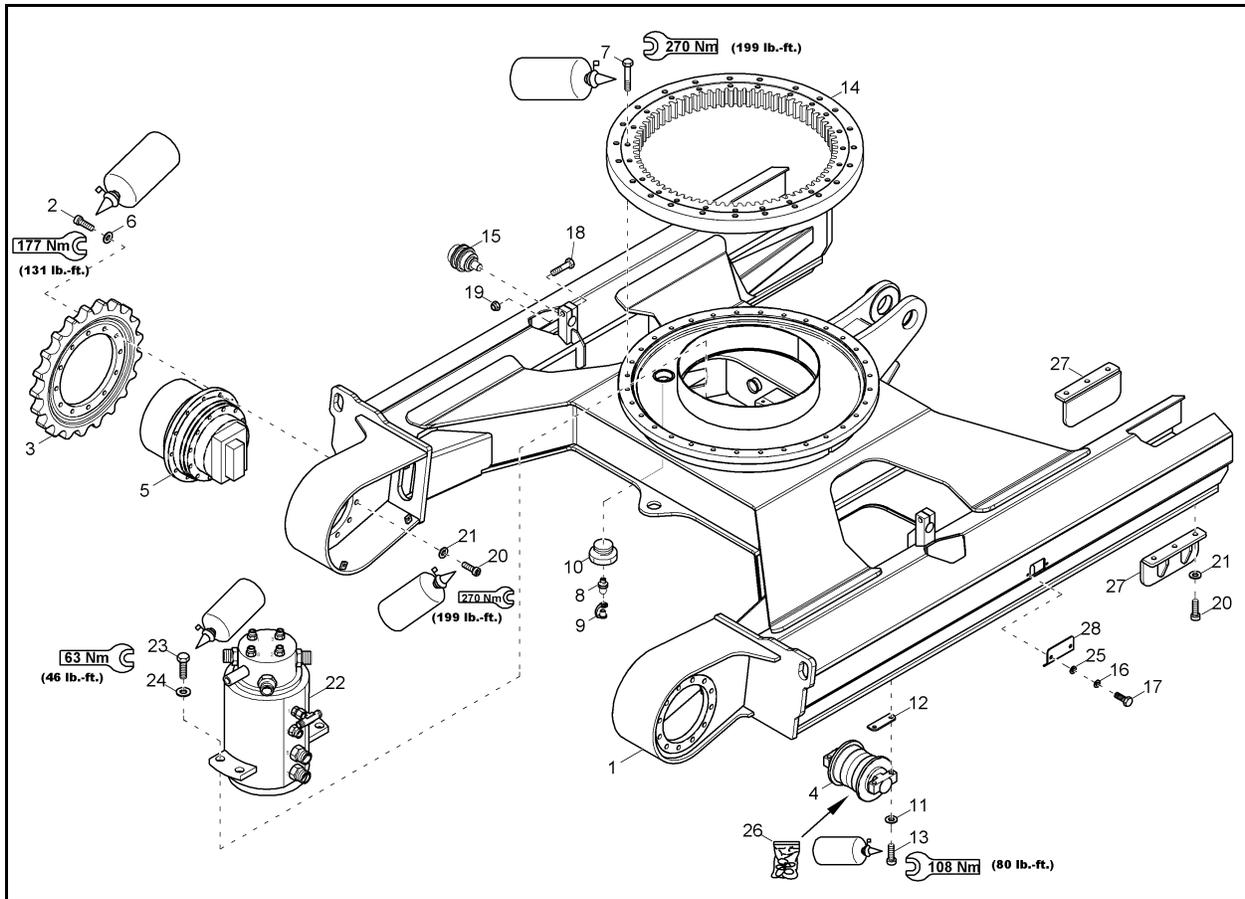
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206372	DRIVE ASSY	1	15	161072	TOP ROLLER COMPLETE	2
2	651490	SHCS M14-2.00X40 C10.9 ZY DIN912	24	16	161669	LOCKWASHER S10	4
3	161070	TRACK ROLLER	8	17	656006	CS M10-1.5X20 C8.8 ZY DIN931	4
4	177027	DRIVE WHEEL	2	18	651416	HB M16-2.0 X 70 C 10.9 ZO	2
5	205077	DRIVE UNIT	2	19	651451	HLN INS M16-2.0 ZO	2
6	164920	LOCKWASHER	24	20	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	24
7	651418	HB M16-2X90 C10.9 ZY	32	21	161637	WASHER/NORD-LOCK NL 16	24
8	161412	GREASE ZERK-9MM HEX HEAD	1	22	179492	SWIVEL JOINT	1
9	161422	CAP	1	23	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
10	161417	PLUG	1	24	163641	WASHER	4
11	177454	SPACER	40	25	161640	WASHER/GR A 10.5	4
12	177223	SLEWING RING	1	26	161071	TRACK ROLLER	2
13	651486	SHCS M12-1.75X50 C12.9 ZY DIN912	40	27	161075	GASKETS TRACK ROLLERS	10
14	163171	COVER	2				

753Z - UNDERCARRIAGE, RUBBER TRACK 1000131914 (SN AD07209 AND BEFORE)



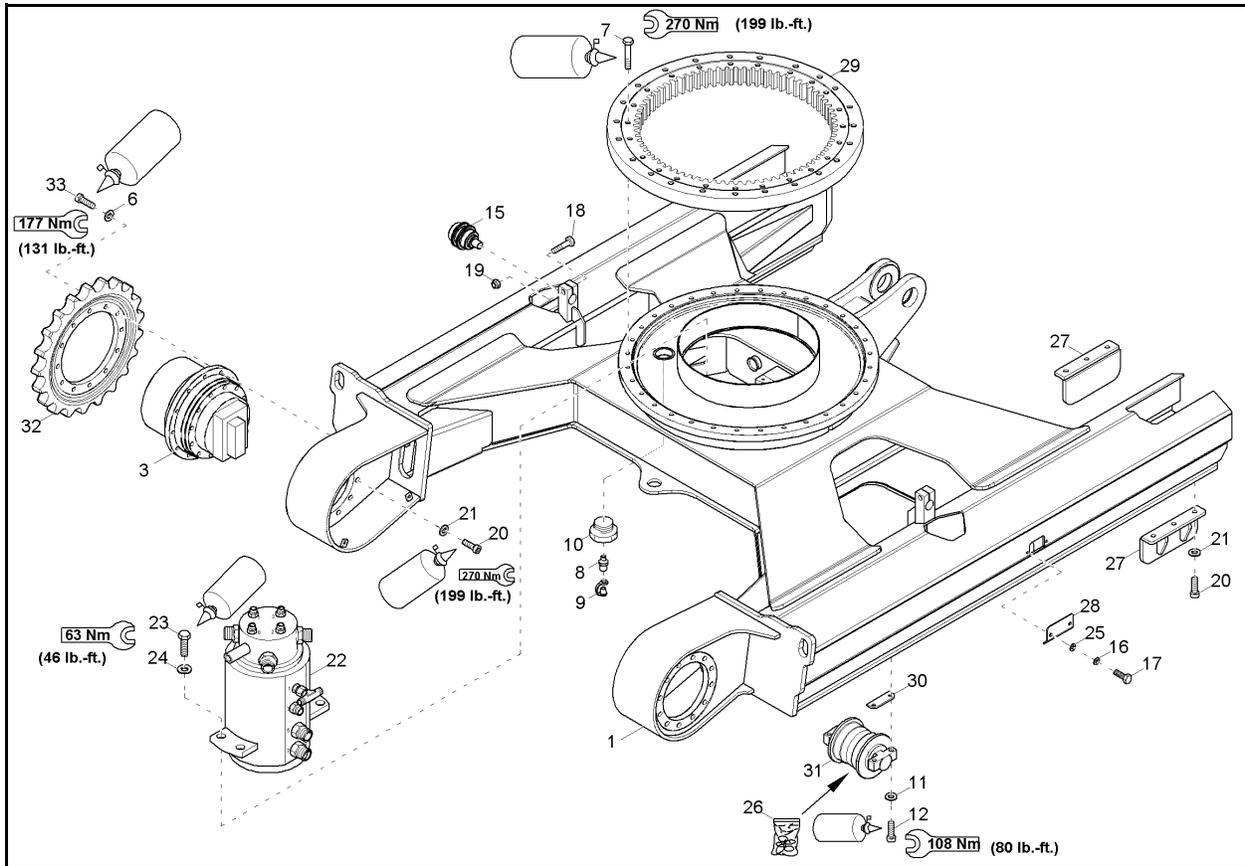
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206372	DRIVE ASSY (SN AC03711 - AD07209)	1	18	651416	HB M16-2.0 X 70 C 10.9 ZO	2
	177180	DRIVE ASSY (SN AC03710 AND BEFORE)		19	651451	HLN INS M16-2.0 ZO	2
3	205077	DRIVE UNIT (SN AD04624 - AD07209) - MAG50 See page 53 for individual components.	2	20	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	24
	206018	753Z MODIFICATION KIT TRACK DRIVE* (SN AD02794 - AD04623) - MAG44 See page 54 for individual components.	1	21	161637	WASHER/NORD-LOCK NL 16	24
	206018	753Z MODIFICATION KIT TRACK DRIVE* (SN AC02793 AND BEFORE) - MAG44 See page 55 for individual components.	1	22	179492	SWIVEL JOINT	1
6	164920	LOCKWASHER	24	23	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
7	651418	HB M16-2X90 C10.9 ZY	32	24	163641	WASHER	4
8	161412	GREASE ZERK-9MM HEX HEAD	1	25	161640	WASHER/GR A 10.5	4
9	161422	CAP	1	26	161071	TRACK ROLLER	2
10	161417	PLUG	1	27	161075	GASKETS TRACK ROLLERS	10
11	177454	SPACER	40	28	177028	SHIM (SN AC02793 AND BEFORE)	20
12	651486	SHCS M12-1.75X50 C12.9 ZY DIN912 (SN AC02794 - AD07209)	40	29	163171	COVER	2
	651488	SHCS M12-1.75X60 C12.9 ZY DIN912 (SN AC02793 AND BEFORE)		30	177223	SLEWING RING	1
15	161072	TOP ROLLER COMPLETE (SN AD07209 AND BEFORE)	2	31	177027	DRIVE WHEEL (SN AC02794 - AD07209)	2
16	161669	LOCKWASHER S10	4		204987	KIT/DRIVE WHEEL (SN AC02793 AND BEFORE)	
17	656006	CS M10-1.5X20 C8.8 ZY DIN931	4	33	161070	TRACK ROLLER	8
				34	651490	SHCS M14-2.00X40 C10.9 ZY DIN912	24

753Z - UNDERCARRIAGE, STEEL TRACK (OPTION) 1000181979 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206372	DRIVE ASSY	1	16	161669	LOCKWASHER S10	4
2	177210	CHEESE HEAD SCREW	24	17	656006	CS M10-1.5X20 C8.8 ZY DIN931	4
3	177094	DRIVE WHEEL	2	18	651416	HB M16-2.0 X 70 C 10.9 ZO	2
4	161070	TRACK ROLLER	10	19	651451	HLN INS M16-2.0 ZO	2
5	205077	DRIVE UNIT	2	20	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	36
6	177218	SPACER	24	21	161637	WASHER/NORD-LOCK NL 16	36
7	651418	HB M16-2X90 C10.9 ZY	32	22	179492	SWIVEL JOINT	1
8	161412	GREASE ZERK-9MM HEX HEAD	1	23	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
9	161422	CAP	1	24	163641	WASHER	4
10	161417	PLUG	1	25	161640	WASHER/GR A 10.5	4
11	177454	SPACER	40	26	161075	GASKETS TRACK ROLLERS	10
12	206930	SHIM	20	27	176993	CHAIN PROTECTION	4
13	651488	SHCS M12-1.75X60 C12.9 ZY DIN912	40	28	163171	COVER	2
14	177223	SLEWING RING	1				
15	161072	TOP ROLLER COMPLETE	2				

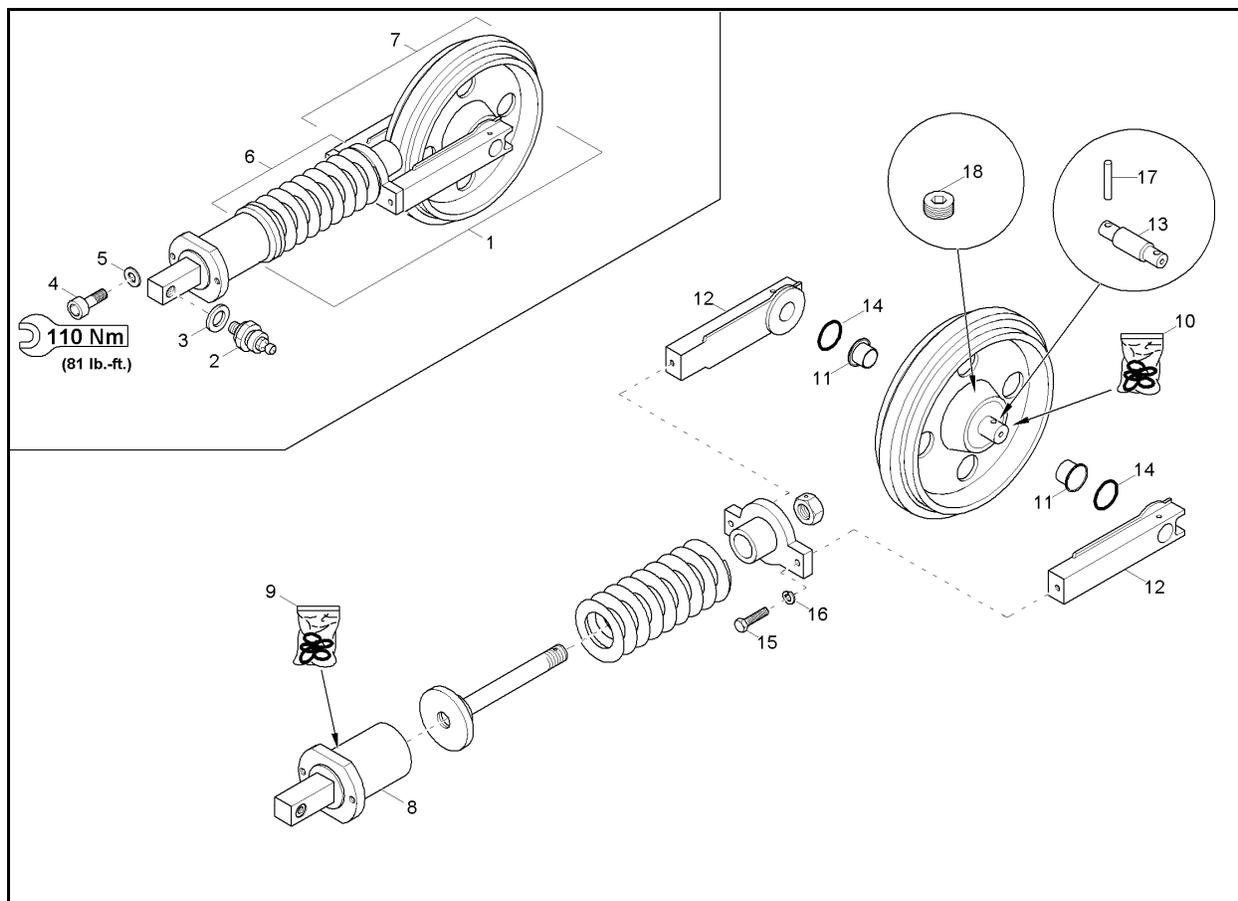
753Z - UNDERCARRIAGE, STEEL TRACK (OPTION) 1000131902 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206372	DRIVE ASSY (SN AC03711 - AH00645)	1	15	161072	TOP ROLLER COMPLETE (SN AD07209 AND BEFORE)	2
	177180	DRIVE ASSY (SN AC03710 and before)		16	161669	LOCKWASHER S10	4
3	205077	DRIVE UNIT (SN AD04624 - AD07209) - MAG50 See page 53 for individual components.	2	17	656006	CS M10-1.5X20 C8.8 ZY DIN931	4
	206018	753Z MODIFICATION KIT TRACK DRIVE (SN AC02794 - AD04623) - MAG44 See page 54 for individual components.	1	18	651416	HB M16-2.0 X 70 C 10.9 ZO	2
	206018	753Z MODIFICATION KIT TRACK DRIVE (SN AC02793 and before) - MAG44 See page 55 for individual components.	1	19	651451	HLN INS M16-2.0 ZO	2
6	177218	SPACER	24	20	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	36
7	651418	HB M16-2X90 C10.9 ZY	32	21	161637	WASHER/NORD-LOCK NL 16	36
8	161412	GREASE ZERK-9MM HEX HEAD	1	22	179492	SWIVEL JOINT	1
9	161422	CAP	1	23	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
10	161417	PLUG	1	24	163641	WASHER	4
11	177454	SPACER	40	25	161640	WASHER/GR A 10.5	4
12	651488	SHCS M12-1.75X60 C12.9 ZY DIN912 (SN AC03711 - AD07209)	40	26	161075	GASKETS TRACK ROLLERS	10
	651487	SHCS M12-1.75X50 C10.9 ZY DIN912 (SN AC03710 and before)		27	176993	CHAIN PROTECTION	4
				28	163171	COVER	2
				29	177223	SLEWING RING	1
				30	206930	SHIM (SN AC03711 - AD07209)	20
				31	161070	TRACK ROLLER	10
				32	177094	DRIVE WHEEL	2
				33	177210	CHEESE HEAD SCREW	24

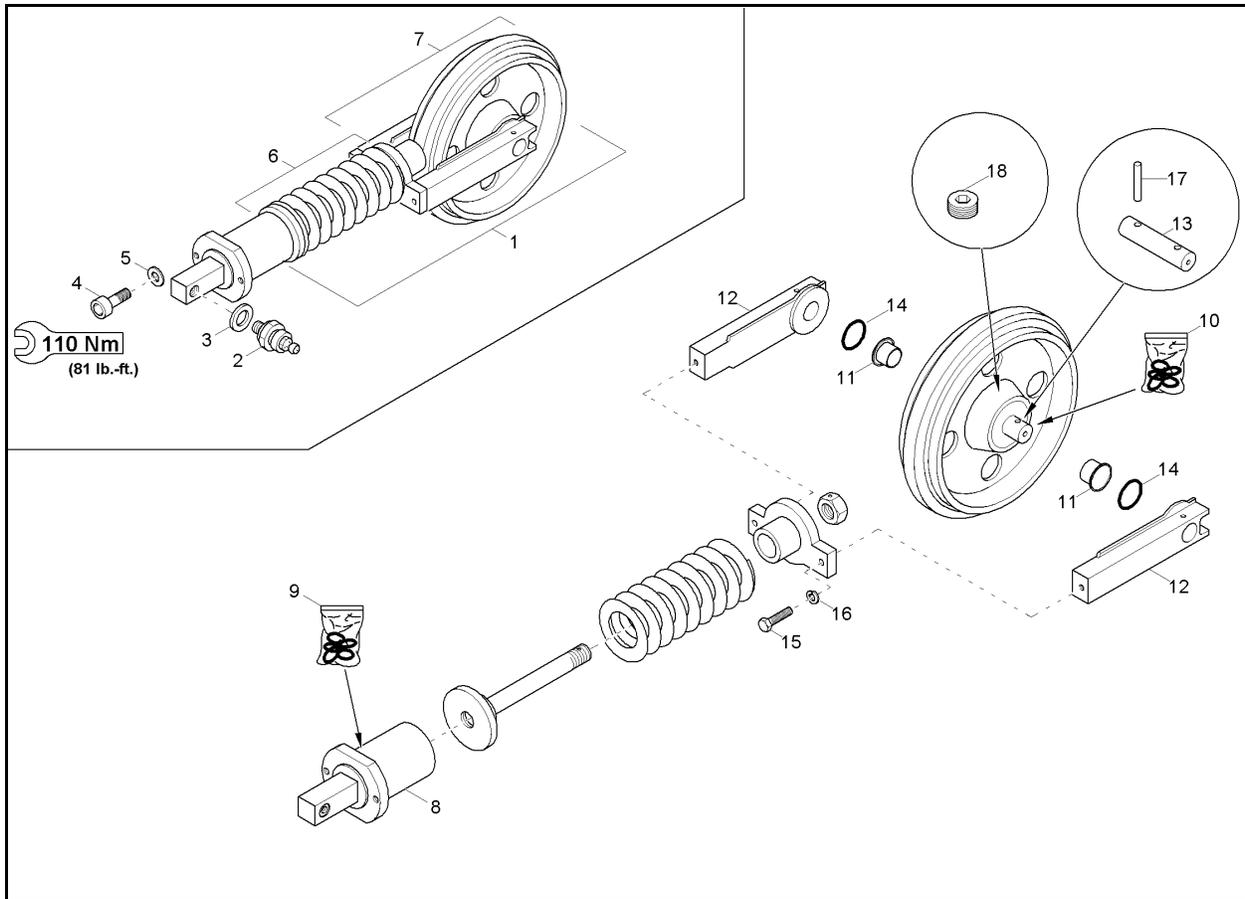
753Z - TRACK TENSIONER, RUBBER TRACK

1000141803 (SN AC03031 AND UP)



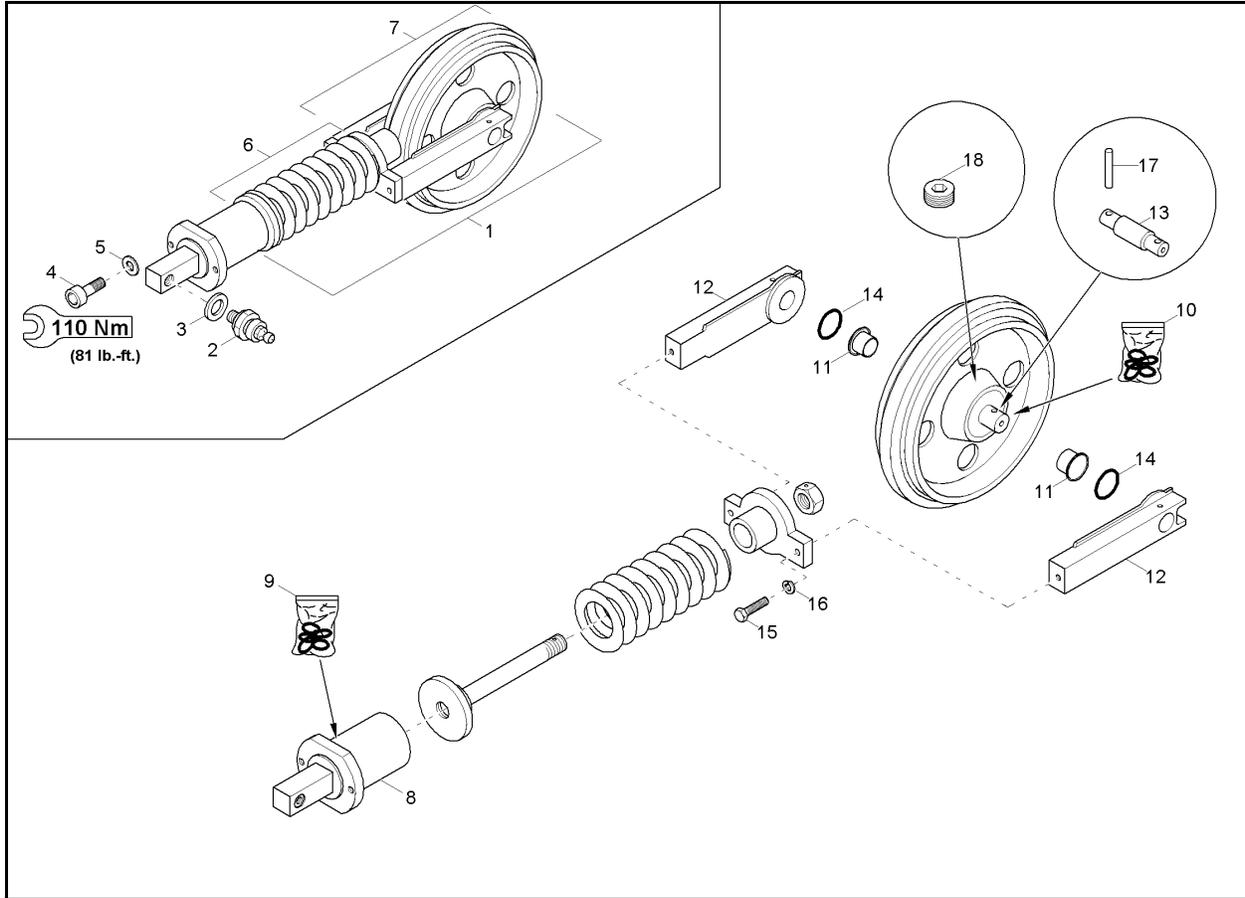
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204973	TENSION WHEEL COMPLETE (INCLUDES ITEMS 6 & 7)	2	10	160983	SEAL KIT	2
2	203913	NON RETURN VALVE	2	11	206873	BUSHING	4
3	178067	SEALING RING	2	12	206874	BRACKET	4
4	651487	SHCS M12-1.75X50 C10.9 ZY DIN912	4	13	206875	SHAFT/TENSION WHEEL (D=50MM)	2
5	161643	WASHER/ROUND HI-TENS	4	14	206876	O-RING	4
6	204974	SPRING PACKAGE	2	15	176966	SCREW	4
7	179360	ROLLER COMPLETE	2	16	176965	SPRING RING	4
8	204032	TENSION CYLINDER	2	17	163031	COTTERPIN	4
9	160945	SEAL KIT	2	18	163035	PLUG	2

753Z - TRACK TENSIONER, RUBBER TRACK 1000131698 (SN AC03030 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204973	TENSION WHEEL COMPLETE (INCLUDES ITEMS 6 & 7)	2	10	160983	SEAL KIT	2
2	203913	NON RETURN VALVE	2	11	163034	BUSHING	4
3	178067	SEALING RING	2	12	163030	BRACKET	4
4	651487	SHCS M12-1.75X50 C10.9 ZY DIN912	4	13	163033	SHAFT (D=42MM)	2
5	161643	WASHER/ROUND HI-TENS	4	14	163032	O-RING	4
6	204974	SPRING PACKAGE	2	15	176966	SCREW	4
7	179360	TENSION WHEEL	2	16	176965	SPRING RING	4
8	160886	TENSION CYLINDER	2	17	163031	COTTERPIN	4
9	160945	SEAL KIT	2	18	163035	PLUG	2

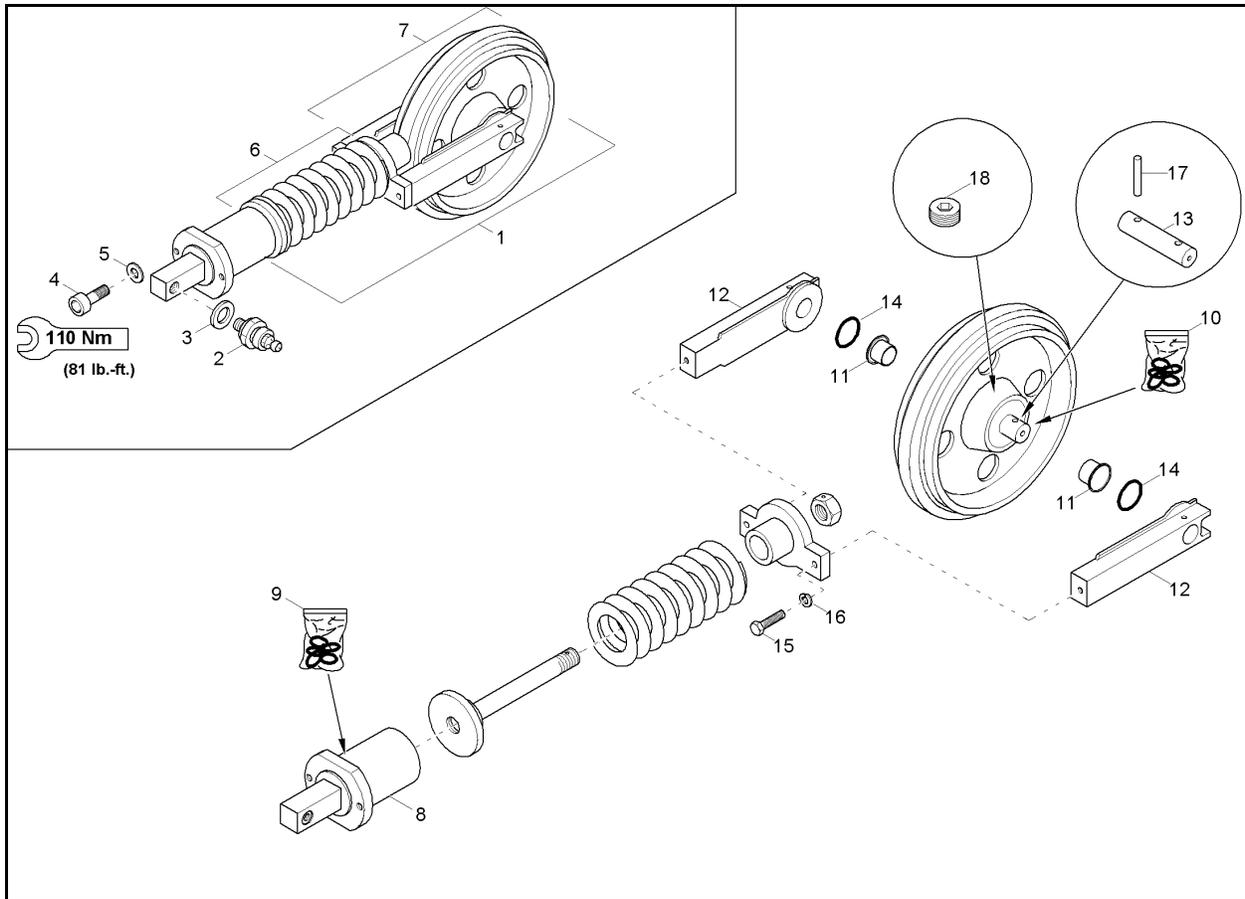
753Z - TRACK TENSIONER, STEEL TRACK (OPTION) 1000151781 (SN AC03889 AND UP)



Ref. No.	Part No.	Description	Qty.
1	206845	TENSION WHEEL COMPLETE (INCLUDES ITEMS 6 & 7)	2
2	203913	NON RETURN VALVE	2
3	178067	SEALING RING	2
4	651487	SHCS M12-1.75X50 C10.9 ZY DIN912	4
5	161643	WASHER/ROUND HI-TENS	4
6	177103	SPRING PACKAGE	2
7	206846	ROLLER	2
8	204032	TENSION CYLINDER	2
9	160945	SEAL KIT	2

Ref. No.	Part No.	Description	Qty.
10	160983	SEAL KIT	2
11	206873	BUSHING	4
12	206874	BRACKET	4
13	206875	SHAFT/TENSION WHEEL (D=50MM)	2
14	206876	O-RING	4
15	176966	SCREW	4
16	176965	SPRING RING	4
17	163031	COTTERPIN	4
18	163035	PLUG	2

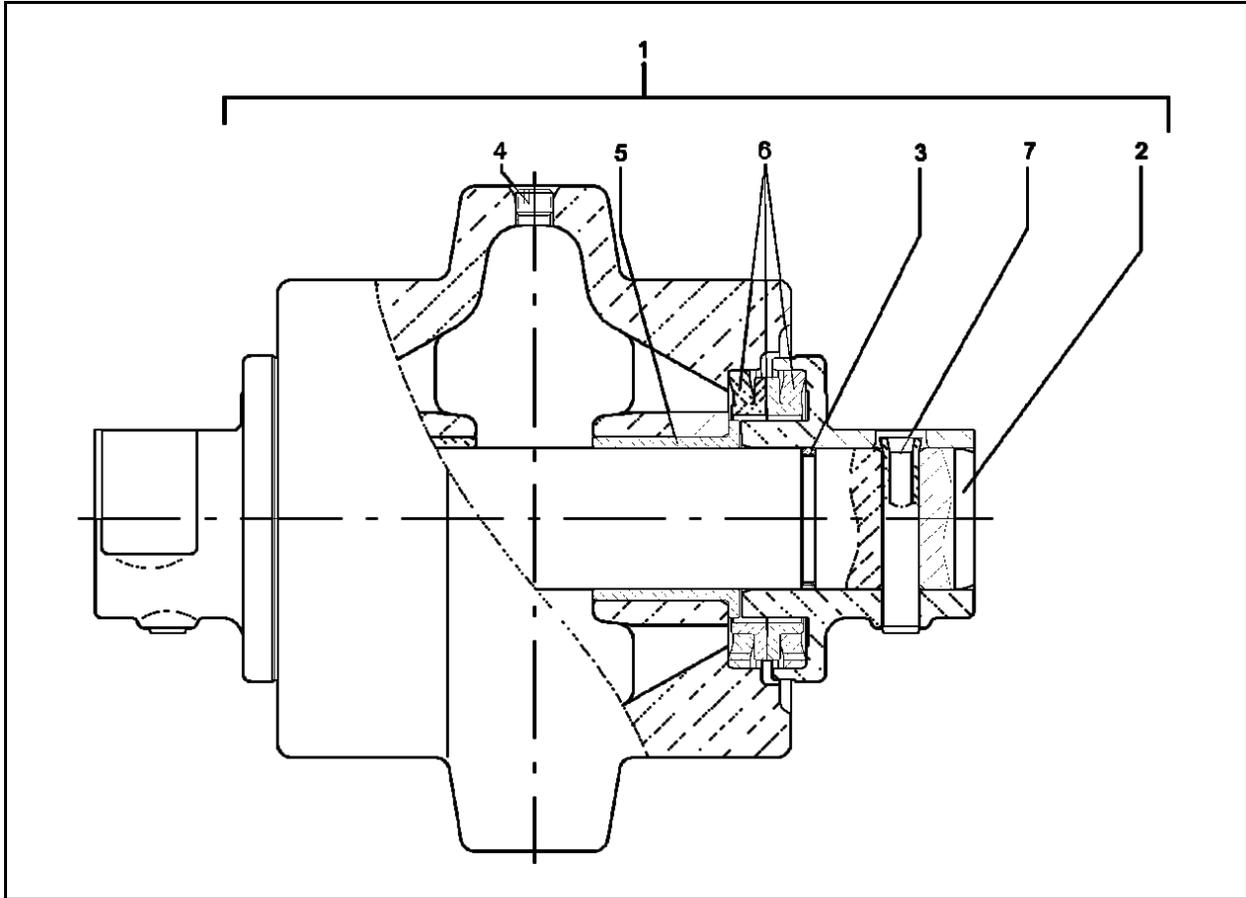
753Z - TRACK TENSIONER, STEEL TRACK (OPTION) 1000131827 (SN AC03888 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206845	TENSION WHEEL COMPLETE (INCLUDES ITEMS 6 & 7)	2	10	160983	SEAL KIT	2
2	203913	NON RETURN VALVE	2	11	163034	BUSHING	4
3	178067	SEALING RING	2	12	163030	BRACKET	4
4	651487	SHCS M12-1.75X50 C10.9 ZY DIN912	4	13	163033	SHAFT (D=42MM)	2
5	161643	WASHER/ROUND HI-TENS	4	14	163032	O-RING	4
6	177103	SPRING PACKAGE	2	15	176966	SCREW	4
7	206846	ROLLER	2	16	176965	SPRING RING	4
8	204032	TENSION CYLINDER	2	17	163031	COTTERPIN	4
9	160945	SEAL KIT	2	18	163035	PLUG	2

753Z - TRACK ROLLER, RUBBER TRACK

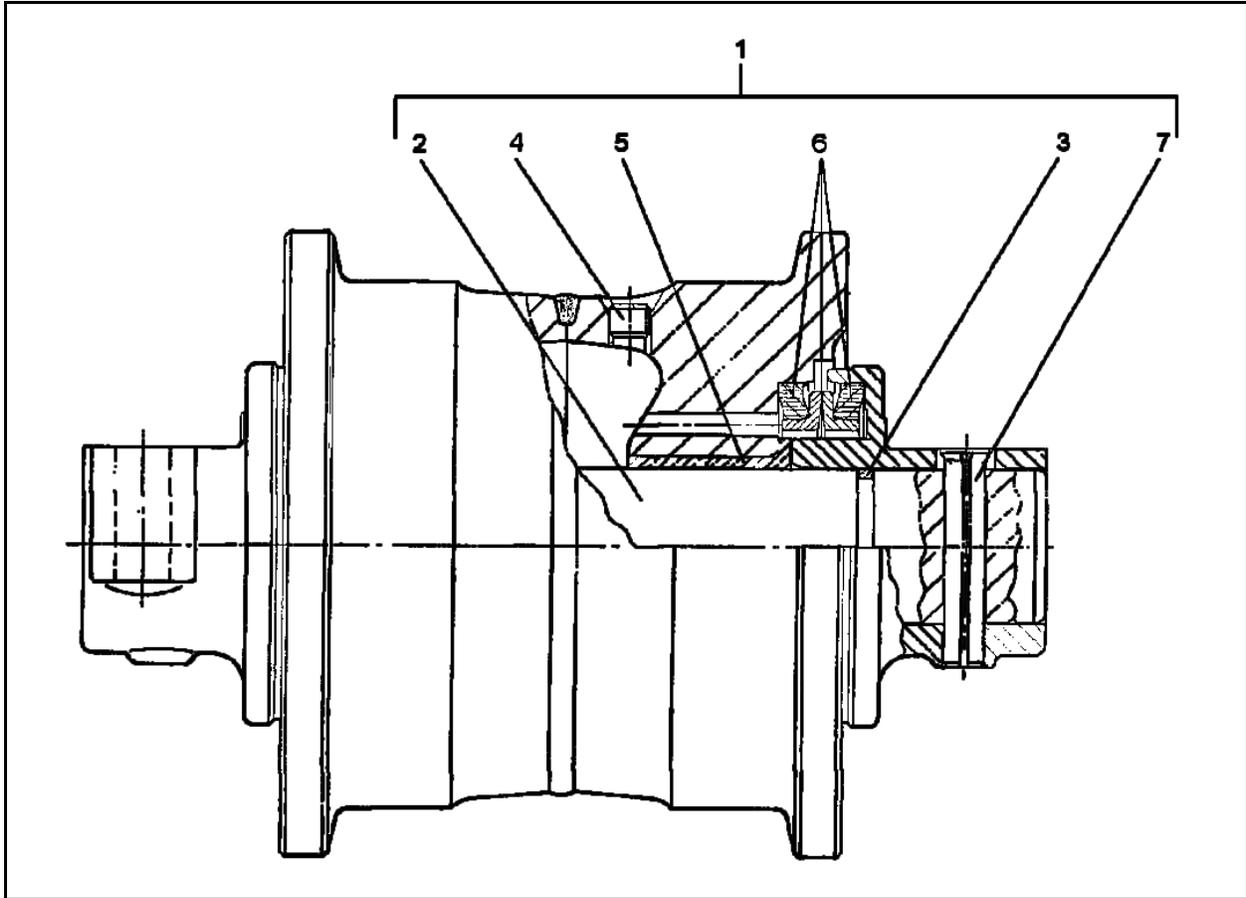
1000117474



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161071	TRACK ROLLER	1	5	163190	BUSHING	2
2	163187	SHAFT	1	6	161075	GASKETS TRACK ROLLERS	1
3	163188	O-RING	2	7	163193	COTTERPIN	2
4	163189	PLUG	1				

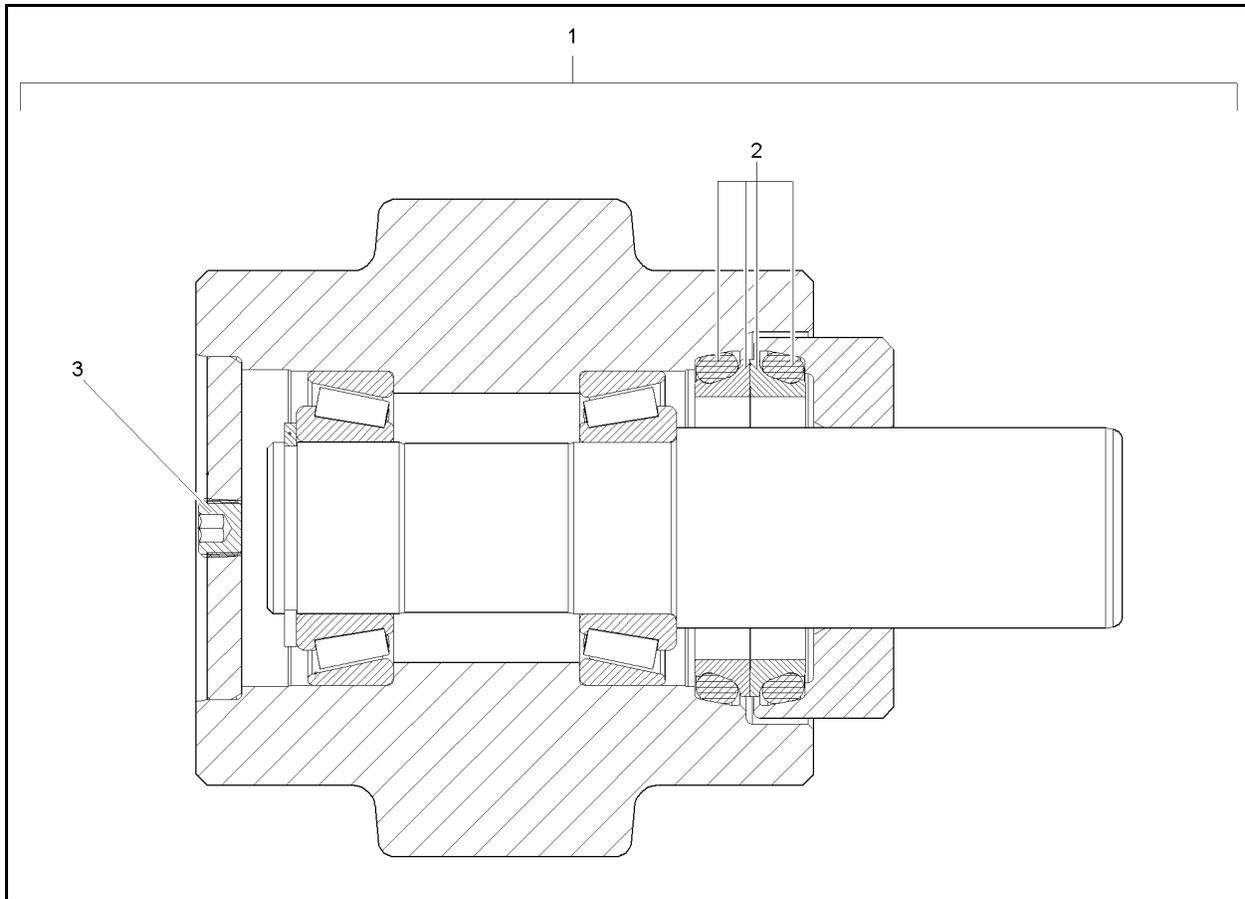
753Z - BOTTOM ROLLER

1000117475



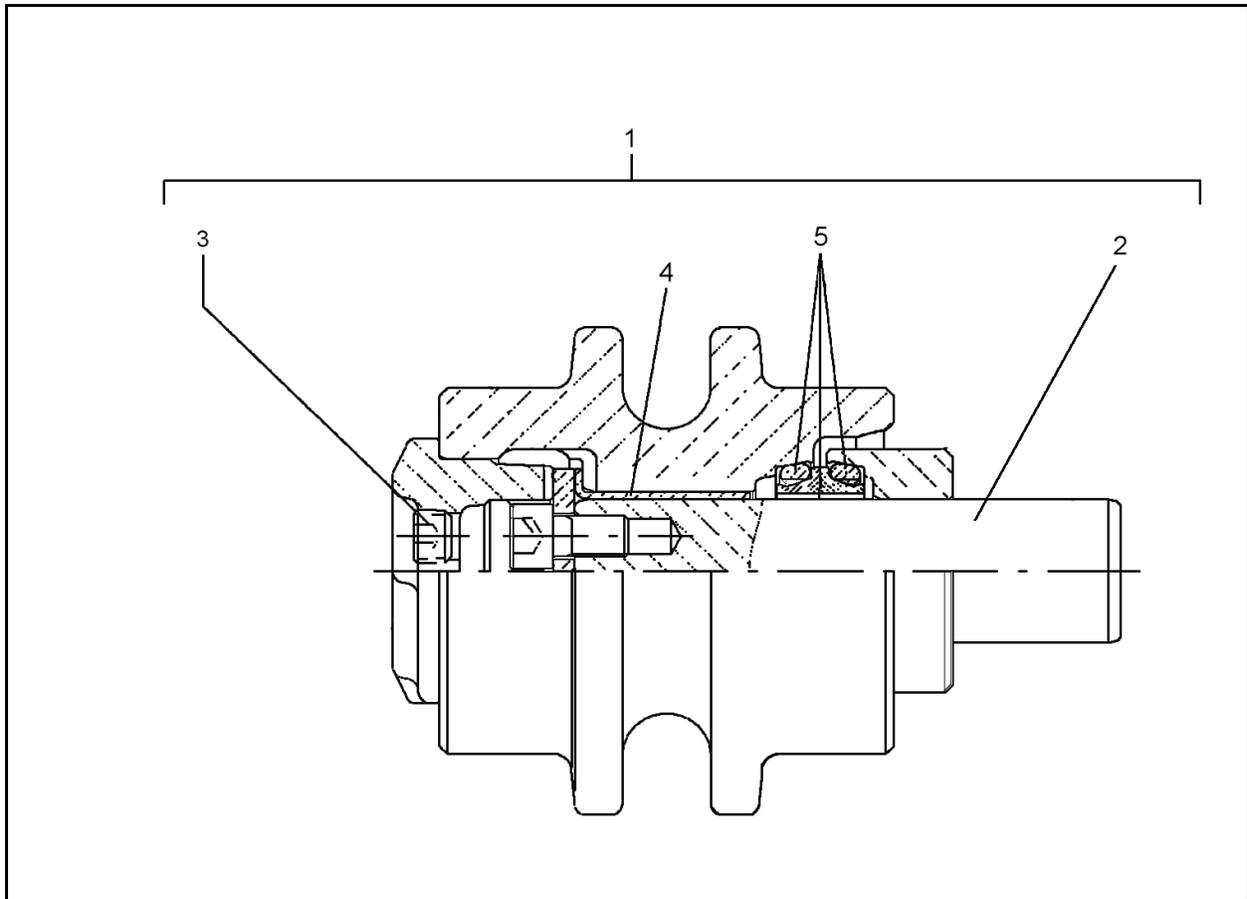
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161070	TRACK ROLLER	1	5	163190	BUSHING	2
2	163187	SHAFT	1	6	161075	GASKETS TRACK ROLLERS	1
3	163188	O-RING	2	7	163193	COTTERPIN	2
4	163189	PLUG	1				

753Z - TOP ROLLER
1000159046 (SN AC03380 AND UP)



Ref. No.	Part No.	Description	Qty.
1	161072	TOP ROLLER COMPLETE	2
2	204994	KIT/SEAL RING	1
3	163189	PLUG	2

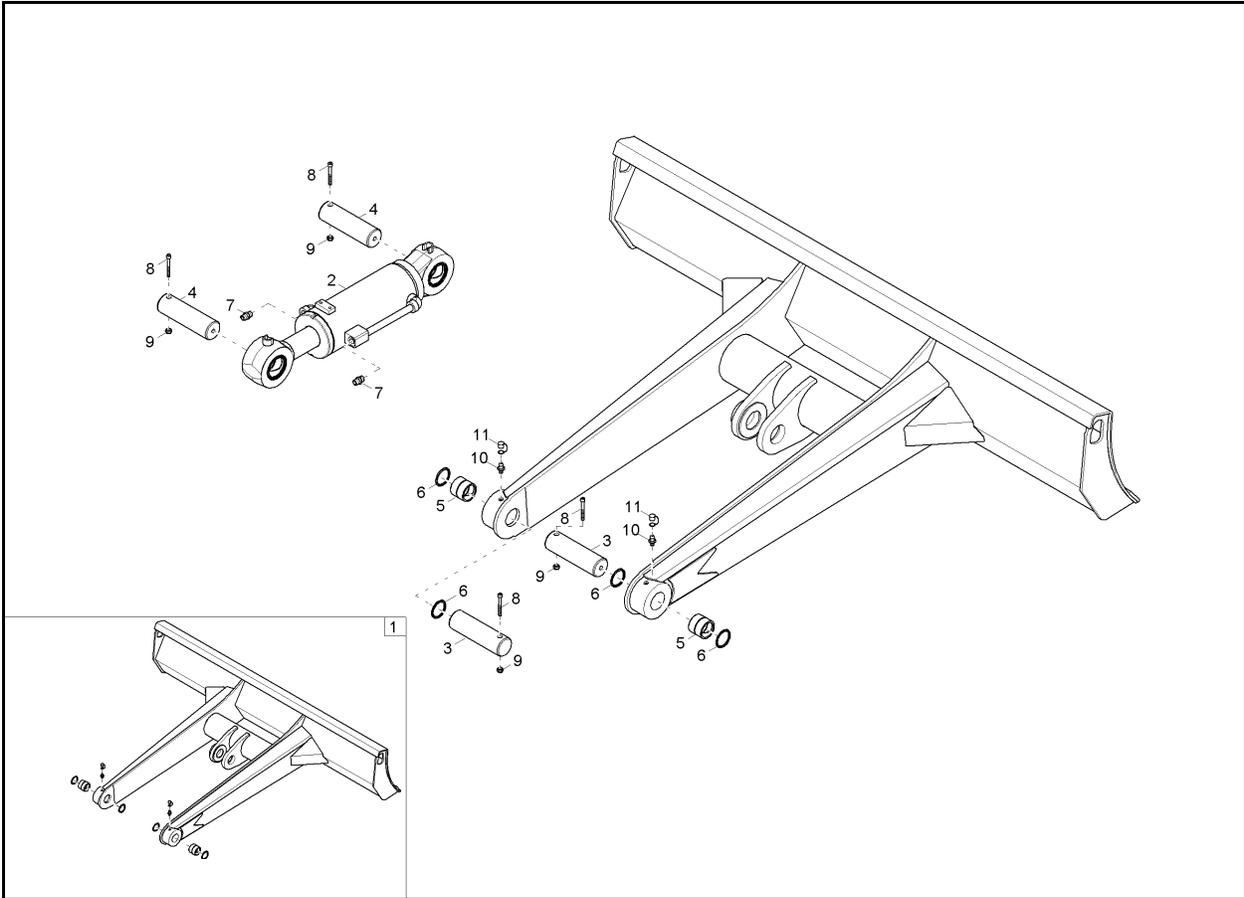
753Z - TOP ROLLER
1000117476 (SN AC03379 AND BEFORE)



Ref. No.	Part No.	Description	Qty.
1	161072	TOP ROLLER COMPLETE*	1
2	163177	SHAFT	1
3	163178	PLUG	1
4	163179	BUSHING	1
5	161074	SEAL KIT	1

* Service replacement for 205098 Top Roller Complete

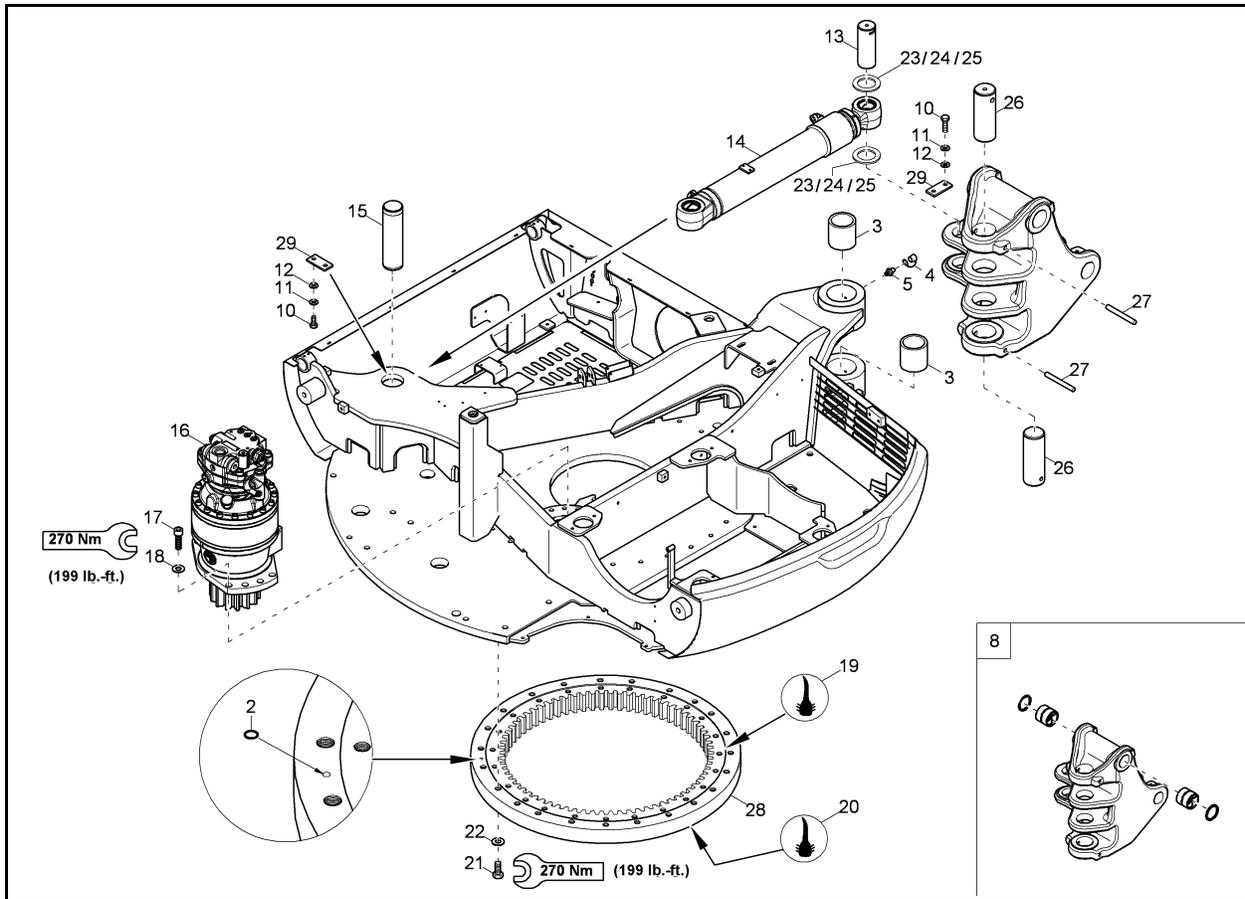
753Z - DOZER BLADE
1000133135



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	176932	PRE-ASSEMBLED DOZER BLADE	1	7	163352	FITTING	2
2	177184	BLADE CYLINDER	1	8	179767	SCREW	4
3	161191	PIN	2	9	179793	NUT	4
4	177154	PIN	2	10	161412	GREASE ZERK-9MM HEX HEAD	2
5	161521	BUSHING	2	11	161422	CAP	2
6	161581	SEAL	4				

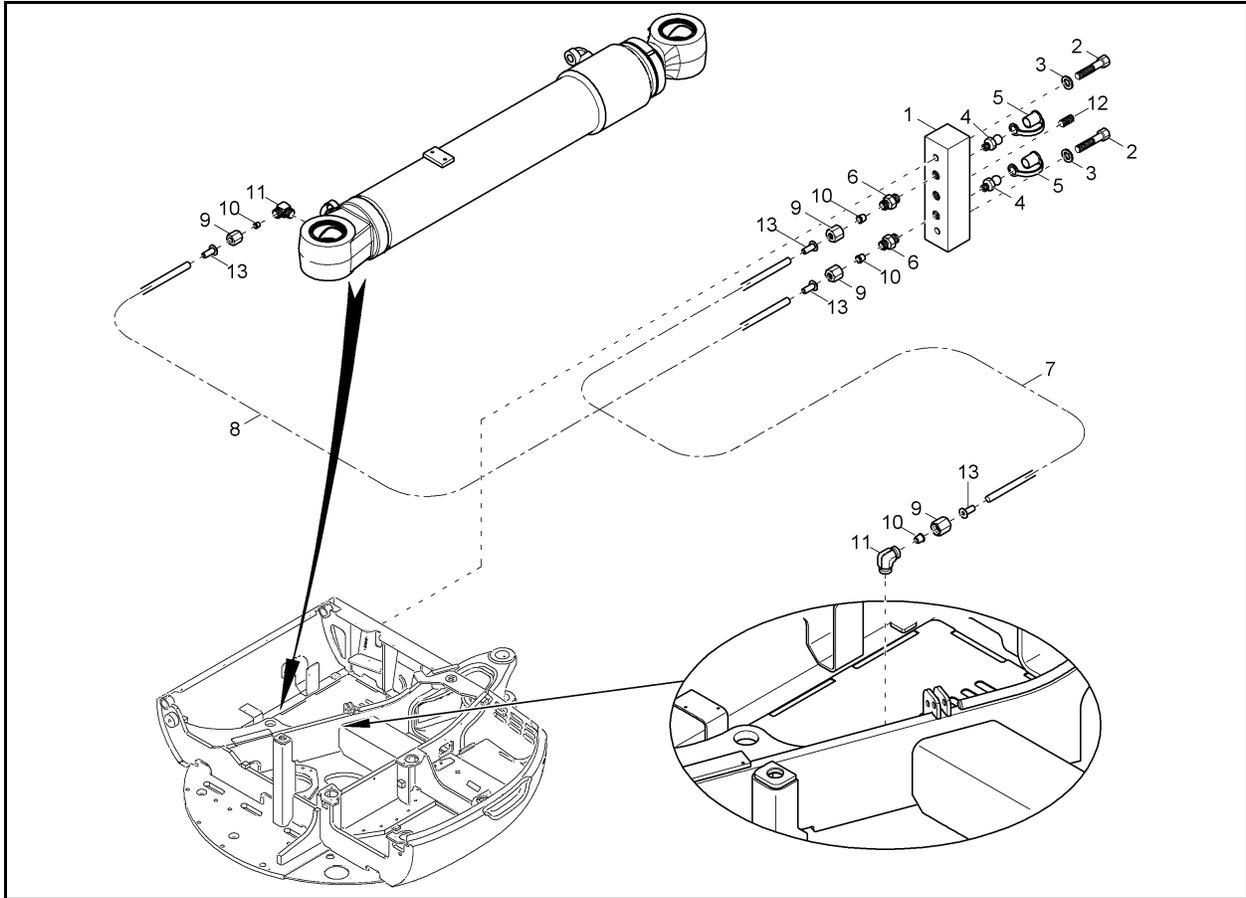
753Z - CHASSIS

1000181980 & 1000132358



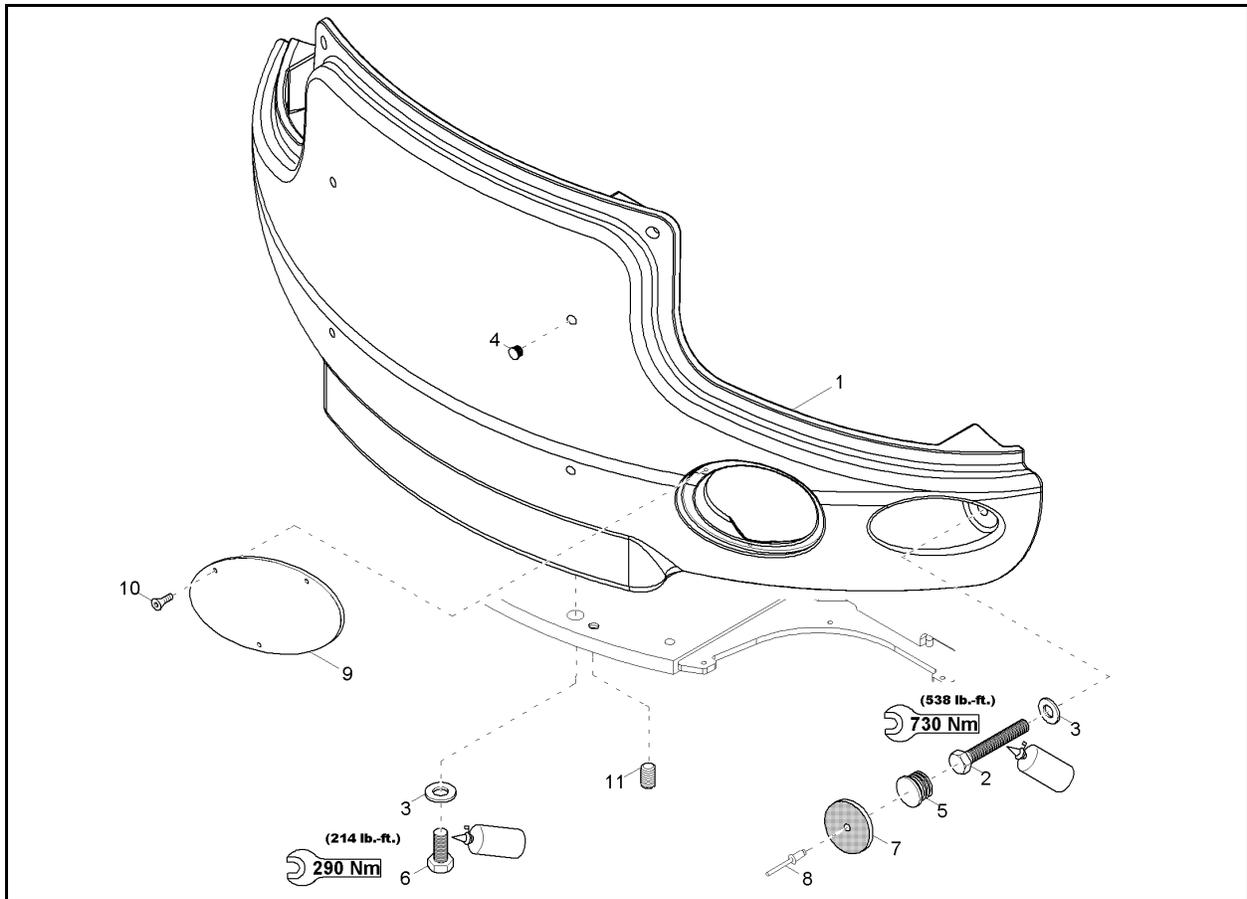
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	161570	O-RING	1	18	161637	WASHER/NORD-LOCK NL 16	8
3	161525	BUSHING	2	19	206811	SEAL (2.80M)	1
4	161422	CAP	2	20	206811	SEAL (2.80M)	1
5	161412	GREASE ZERK-9MM HEX HEAD	2	21	176992	HEX SCREW	30
8	204297	SWIVEL CONSOLE ASSY	1	22	163645	WASHER	30
10	651395	CS M10-1.5X30 C10.9 ZY DIN931	2	23	208259	SHIM (1.0 MM)	AR
11	161669	LOCKWASHER S10	2	24	208258	SHIM (1.5 MM)	AR
12	161640	WASHER/GR A 10.5	2	25	208257	SHIM (2.0 MM)	AR
13	177155	PIN	1	26	177165	PIN	2
14	177127	BOOM OFFSET CYLINDER	1	27	177101	COTTER PIN	2
15	177129	PIN	1	28	177223	SLEWING RING	1
16	208252	SWIVEL DRIVE	1	29	177913	BRACKET AXLE	2
17	651497	SHCS M16-1.5X50 F10.9 ZY DIN912	8				

753Z - LUBRICATION
1000181982 & 1000132351



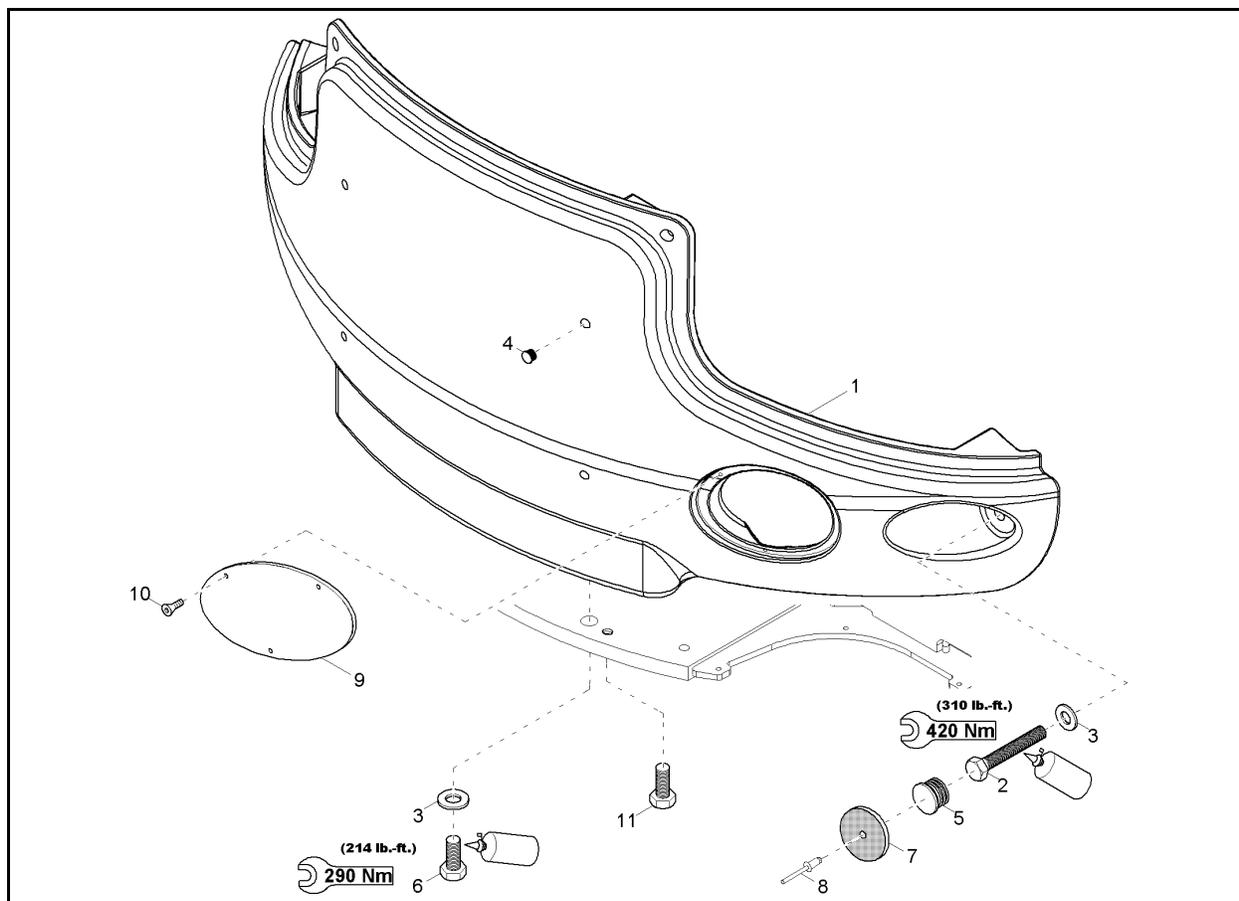
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161722	LUBRICATION ZERK BLOCK	1	8	206823	LUBRICATION TUBE (1.1M)	1
2	656128	CS M6-1X30 C8.8 ZY DIN931	2	9	161468	NUT	4
3	161675	LOCKWASHER S6	2	10	161469	WASHER	4
4	161411	GREASE ZERK-7MM HEX HEAD	2	11	161457	ELBOW	2
5	161422	CAP	2	12	161401	SET SCREW	1
6	161461	SCREW JOINT	2	13	206094	PLUG SLEEVE (SN AC04159 and up)	4
7	206824	LUBRICATION TUBE (1.2M)	1				

753Z - COUNTERWEIGHT
1000161409 (SN AD05395 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205142	COUNTERWEIGHT	1	7	165222	REFLECTOR	2
2	205143	HEX SCREW	2	8	161627	POP RIVET A4 X 12	2
3	7469172005	WASHER	3	9	177046	COVER	1
4	177660	PLUG	1	10	651460	FHSCS M5-0.8X16 C8.8 ZY DIN7991	3
5	205144	COVER	2	11	205146	THREAD PIN	1
6	205145	HEX SCREW	1				

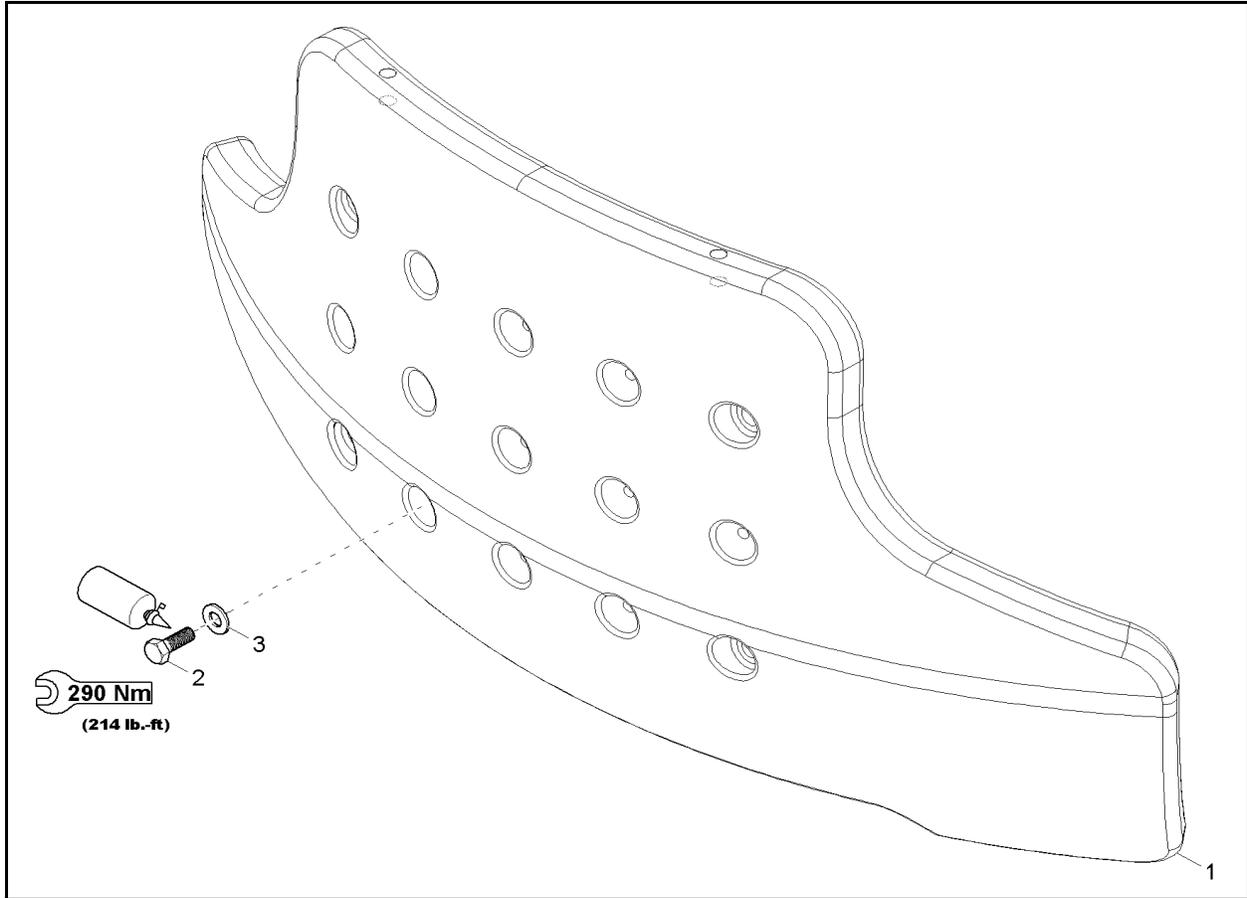
753Z - COUNTERWEIGHT 1000133144 (SN AD05394 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205091	KIT/COUNTERWEIGHT REPLACEMENT*	1	8	161627	POP RIVET A4 X 12	2
2	177687	HEX SCREW	2	9	177046	COVER	1
3	161653	WASHER/ROUND HI-TENS 21	3	10	651460	FHSCS M5-0.8X16 C8.8 ZY DIN7991	3
4	177660	PLUG	4	11	177657	HEX SCREW	1
5	177696	COVER	2	*Kit includes all necessary parts for installation			
6	656040	CS M20-2.5X70 C8.8 ZY DIN931	1				
7	165222	REFLECTOR	2				

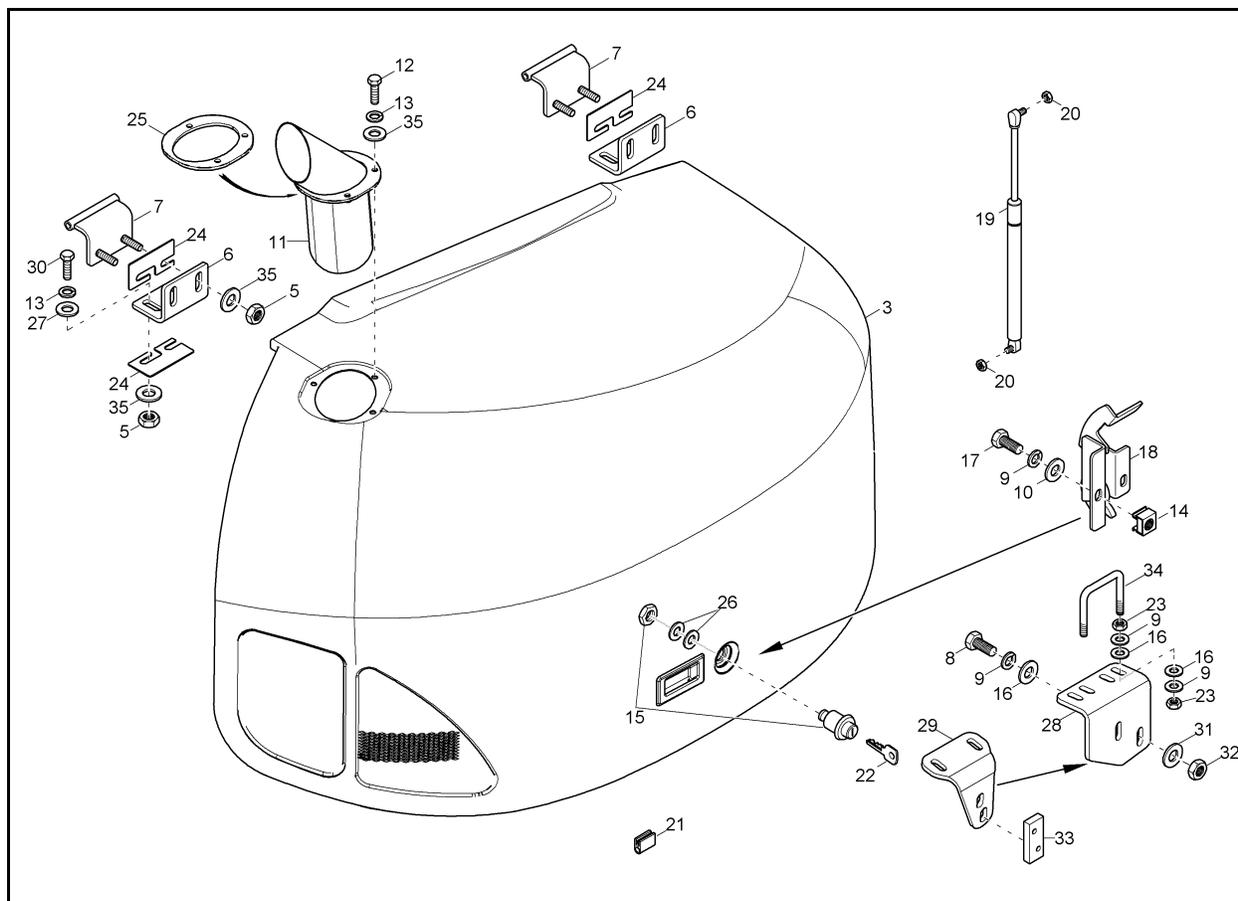
753Z - COUNTERWEIGHT (OPTION)

1000133145



Ref. No.	Part No.	Description	Qty.
1	177189	COUNTERWEIGHT 882 LBS (400 KG)	1
2	656040	CS M20-2.5X70 C8.8 ZY DIN931	4
3	161653	WASHER/ROUND HI-TENS 21	4

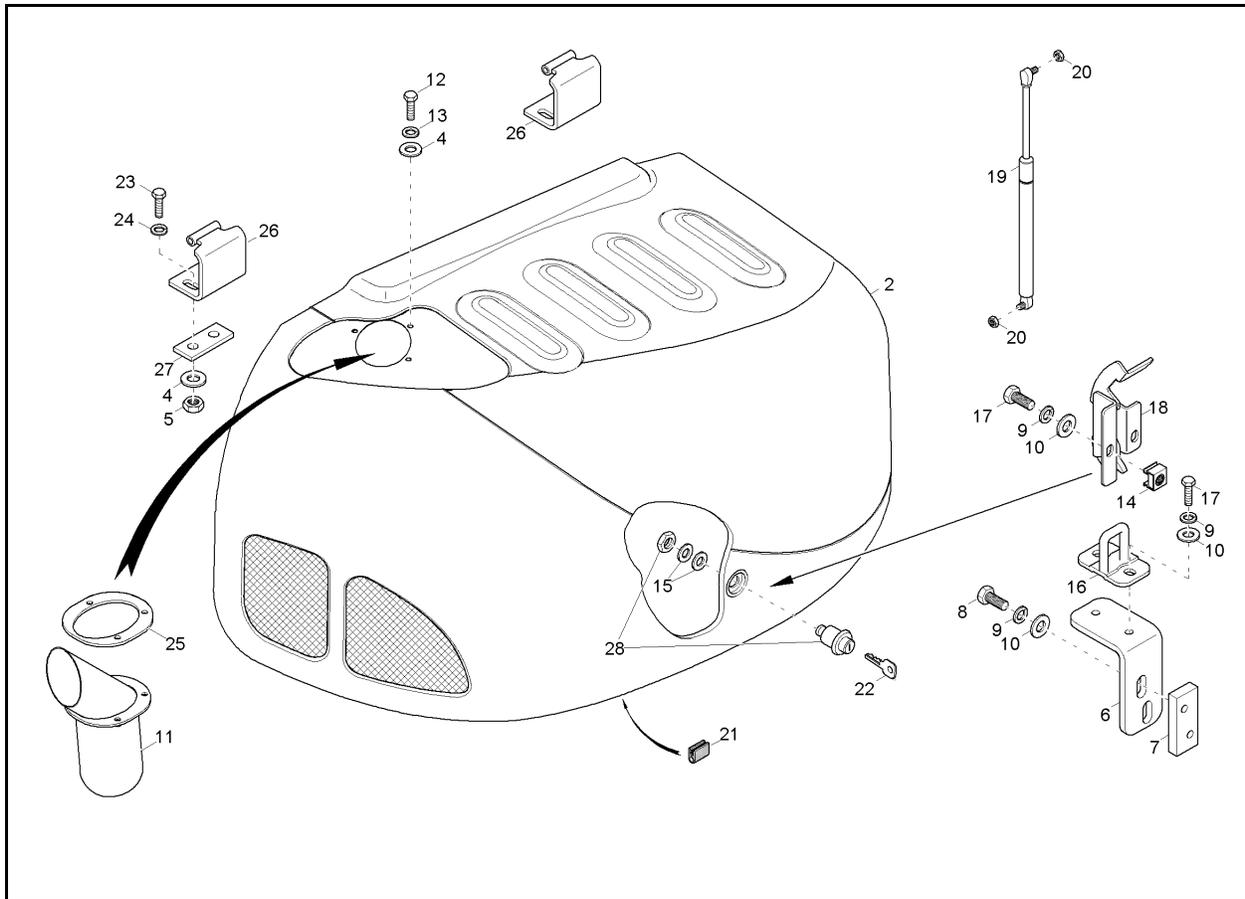
753Z - ENGINE HOOD 1000180371 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
3	203417	ENGINE HOOD	1	21	205400	RUBBER PROFILE (3.50M)	1
5	651448	LN INS M10-1.5 C8 ZY DIN6924	8	22	101792	KEY	1
6	203418	BRACKET	2	23	656048	HN M8-1.25 C8 ZY DIN934	4
7	202528	BRACKET	2	24	177819	BRACKET	3
8	656094	CS M8-1.25X30 C8.8 ZY DIN931	2	25	205526	ISOLATION MAT	1
9	163670	LOCKWASHER	8	26	206877	SPACER	2
10	163634	WASHER	2	27	163642	WASHER	4
11	205137	EXHAUST COVER	1	29	203419	BRACKET (SN AH00914 AND UP)	1
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	3	30	651395	CS M10-1.5X30 C10.9 ZY DIN931	4
13	161669	LOCKWASHER S10	7	31	163642	WASHER (SN AH00646 - AH00913)	2
14	161615	NUT/CAGE M8	2	32	651448	LN INS M10-1.5 C8 ZY DIN6924 (SN AH00646 - AH00913)	2
15	177678	LOCK W/O KEY	1	33	162716	PLATE (SN AH00914 AND UP)	1
16	7462680011	WASHER 8.4 ST A2C	6	34	205777	U-BOLT	1
17	177648	HEX SCREW	2	35	161640	WASHER/GR A 10.5	11
18	204993	HOOD LATCH	1				
19	177044	GAS STRUT	1				
20	651458	LN INS M8-1.25 C8 ZY DIN6924	2				

753Z - ENGINE HOOD

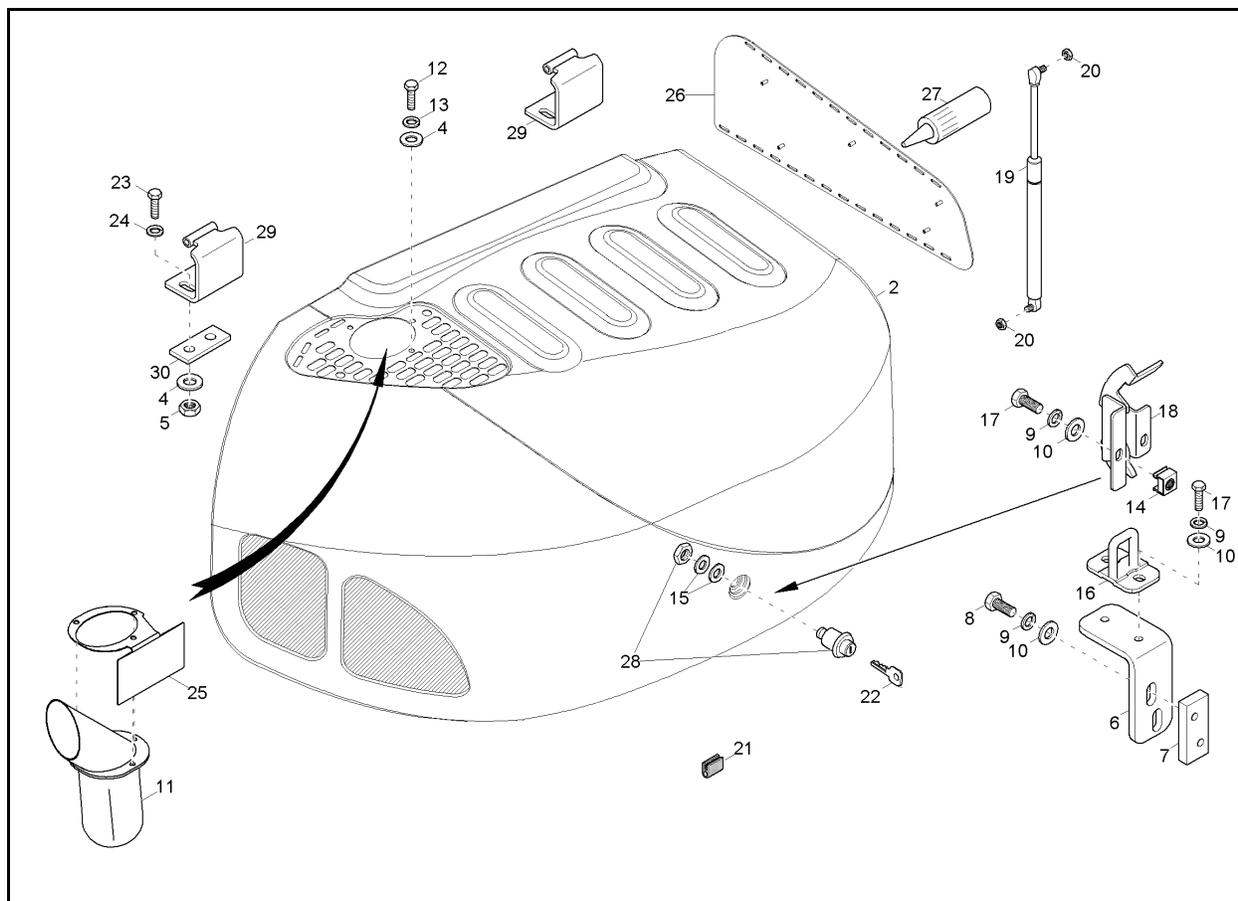
1000155724 (SN AD04603 - AD07209)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	202657	ENGINE HOOD KIT*	1	17	177648	HEX SCREW	4
4	161640	WASHER/GR A 10.5	7	18	204993	HOOD LATCH	1
5	651448	LN INS M10-1.5 C8 ZY DIN6924	4	19	177044	GAS STRUT	1
6	177858	ANGLE	1	20	651458	LN INS M8-1.25 C8 ZY DIN6924	2
7	162716	PLATE	1	21	207229	PVC EDGE PROTECTION (5.15M)	1
8	656094	CS M8-1.25X30 C8.8 ZY DIN931	2	22	101792	KEY	1
9	163670	LOCKWASHER	6	23	651400	CS M10-1.5X40 C10.9 ZY DIN931	4
10	7462680011	WASHER 8.4 ST A2C	6	24	163642	WASHER	4
11	205137	EXHAUST COVER	1	25	205526	ISOLATION MAT	1
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	3	26	177099	HINGE ANGLE	2
13	161669	LOCKWASHER S10	3	27	177819	BRACKET	1
14	161615	NUT/CAGE M8	2	28	177678	LOCK W/O KEY	1
15	206877	SPACER	2				
16	177677	LOCKING WEDGE	1				

* Service replacement for 205136 Engine Hood

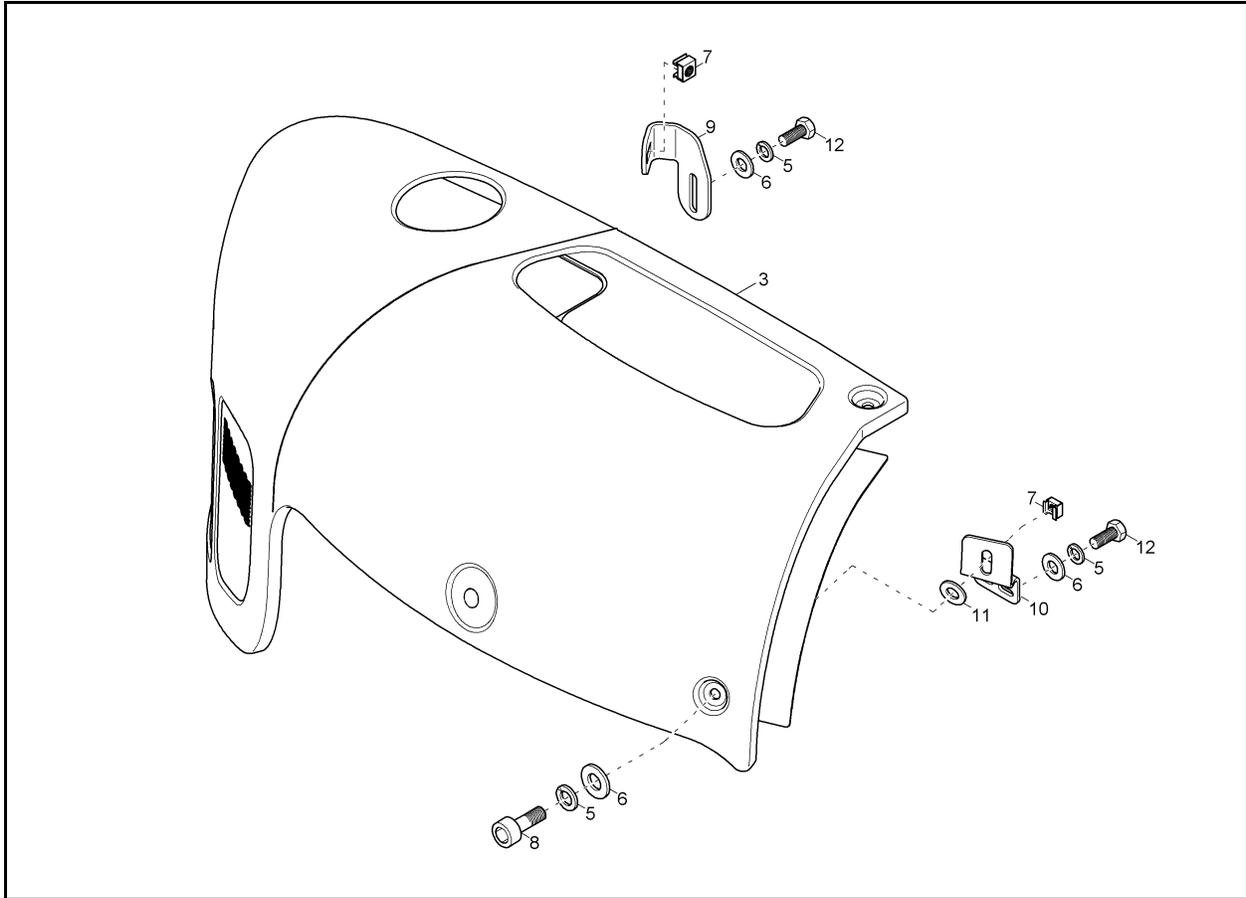
753Z - ENGINE HOOD 1000132495 (SN AD04602 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	202657	ENGINE HOOD KIT*	1	18	204993	HOOD LATCH	1
4	161640	WASHER/GR A 10.5	7	19	177044	GAS STRUT	1
5	651448	LN INS M10-1.5 C8 ZY DIN6924	4	20	651458	LN INS M8-1.25 C8 ZY DIN6924	2
6	177858	ANGLE	1	21	207229	PVC EDGE PROTECTION (5.15M)	1
7	162716	PLATE	1	22	101792	KEY	1
8	656094	CS M8-1.25X30 C8.8 ZY DIN931	2	23	651400	CS M10-1.5X40 C10.9 ZY DIN931	4
9	163670	LOCKWASHER	6	24	163642	WASHER	4
10	7462680011	WASHER 8.4 ST A2C	6	25	208240	BRACKET (SN AC02755 - AD04602)	1
11	177763	EXHAUST COVER	1	26	208241	COVER PLATE (SN AC02775 - AC03672)	1
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	3	28	177678	LOCK W/O KEY	1
13	161669	LOCKWASHER S10	3	29	177099	HINGE ANGLE	2
14	161615	NUT/CAGE M8	2	30	177819	BRACKET	1
15	206877	SPACER	2				
16	177677	LOCKING WEDGE	1				
17	177648	HEX SCREW	4				

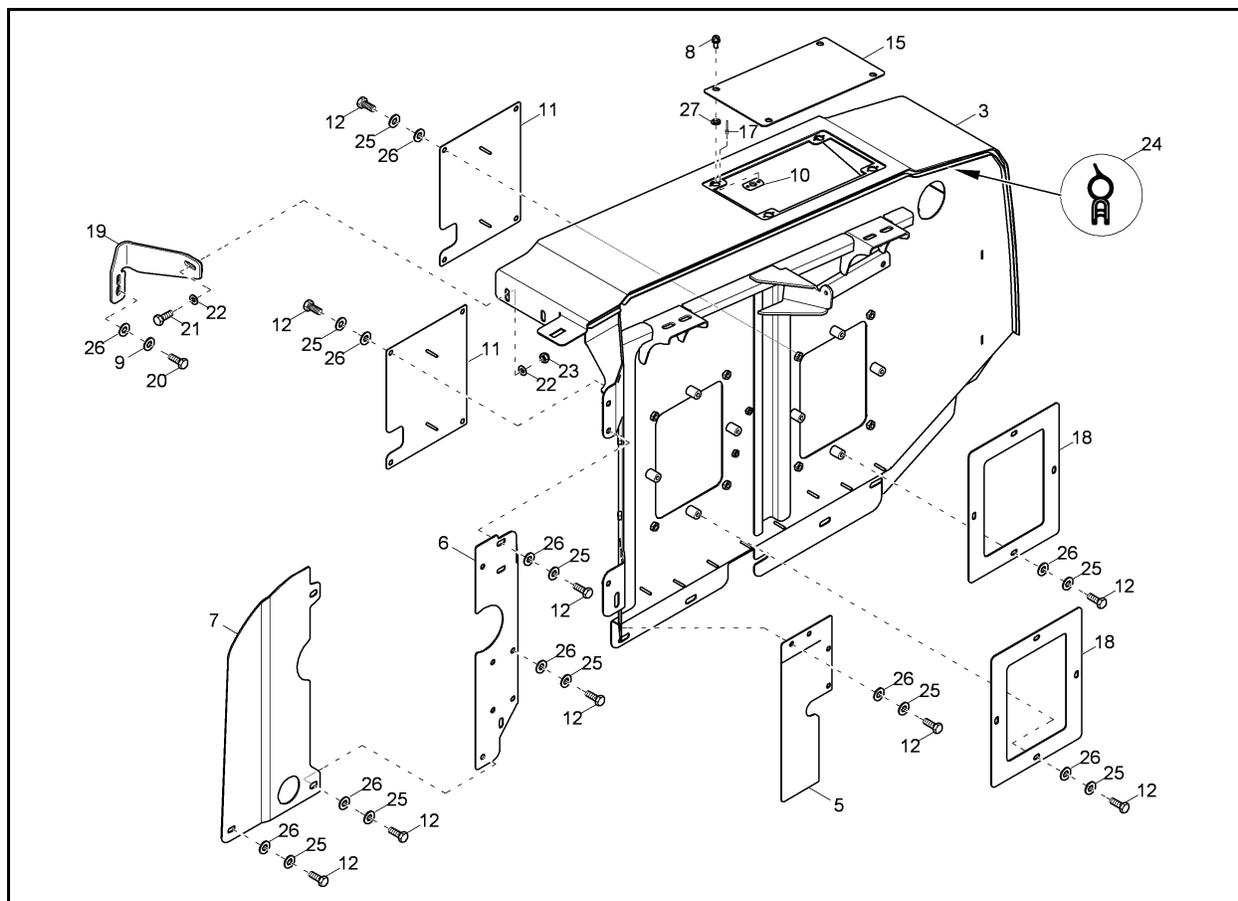
* Service replacement for 177110 Engine Hood

753Z - TANK COVER
1000189470 & 1000132375



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
3	205099	TANK COVER	1	9	177784	BRACKET	1
5	161669	LOCKWASHER S10	7	10	177785	BRACKET	1
6	161663	WASHER/GR A 10.5 ZO	7	11	178967	CORK WASHER	3
7	161610	NUT/CAGE M10	2	12	656006	CS M10-1.5X20 C8.8 ZY DIN931	4
8	651475	SHCS M10-1.25X30 F8.8 ZY DIN912	3				

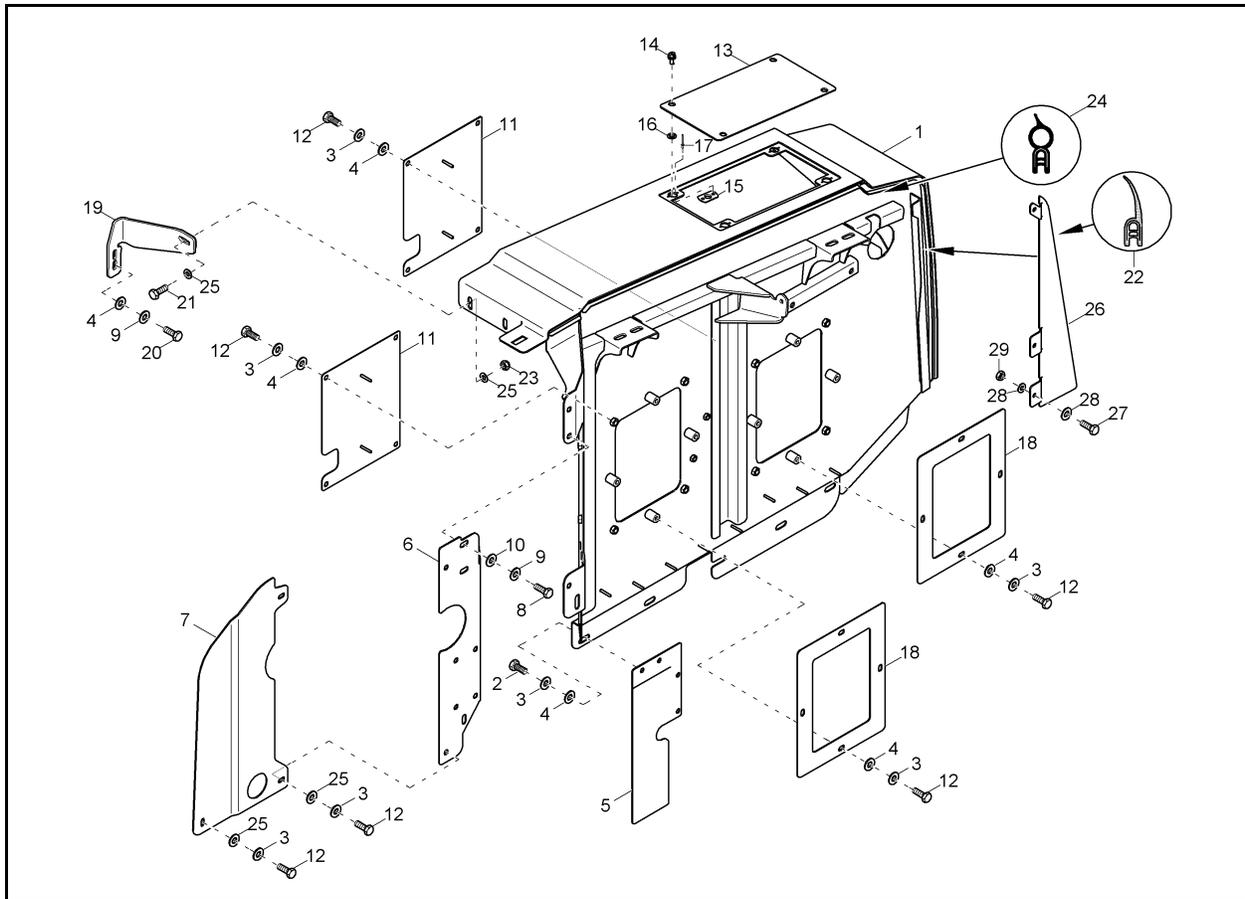
753Z - PARTITION WALL 1000181952 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
3	203420	SEPARATING PLATE	1	18	177042	FASTEN FRAME	2
5	177020	COVER	1	19	177007	CARRIER	1
6	204298	COVER	1	20	656090	CS M10-1.5X16 C8.8 ZY DIN931	2
7	204299	COVER	1	21	656008	CS M10-1.5X30 C8.8 ZY DIN931	1
8	161677	QUICKLOCK/HEXAGON	4	22	161663	WASHER/GR A 10.5 ZO	2
9	163670	LOCKWASHER	2	23	651448	LN INS M10-1.5 C8 ZY DIN6924	1
10	161691	QUICKLOCK/LOWER	4	24	206833	RUBBER PROFILE (1.0M)	1
11	177084	COVER	2	25	161669	LOCKWASHER S10	30
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	30	26	161640	WASHER/GR A 10.5	32
15	203421	SEPARATING PLATE COVER	1	27	161619	WASHER/QUICK LOCK	4
17	161626	RIVET/BLIND A3 X 12	4				

753Z - PARTITION WALL

1000133146 (SN AD07209 AND BEFORE)

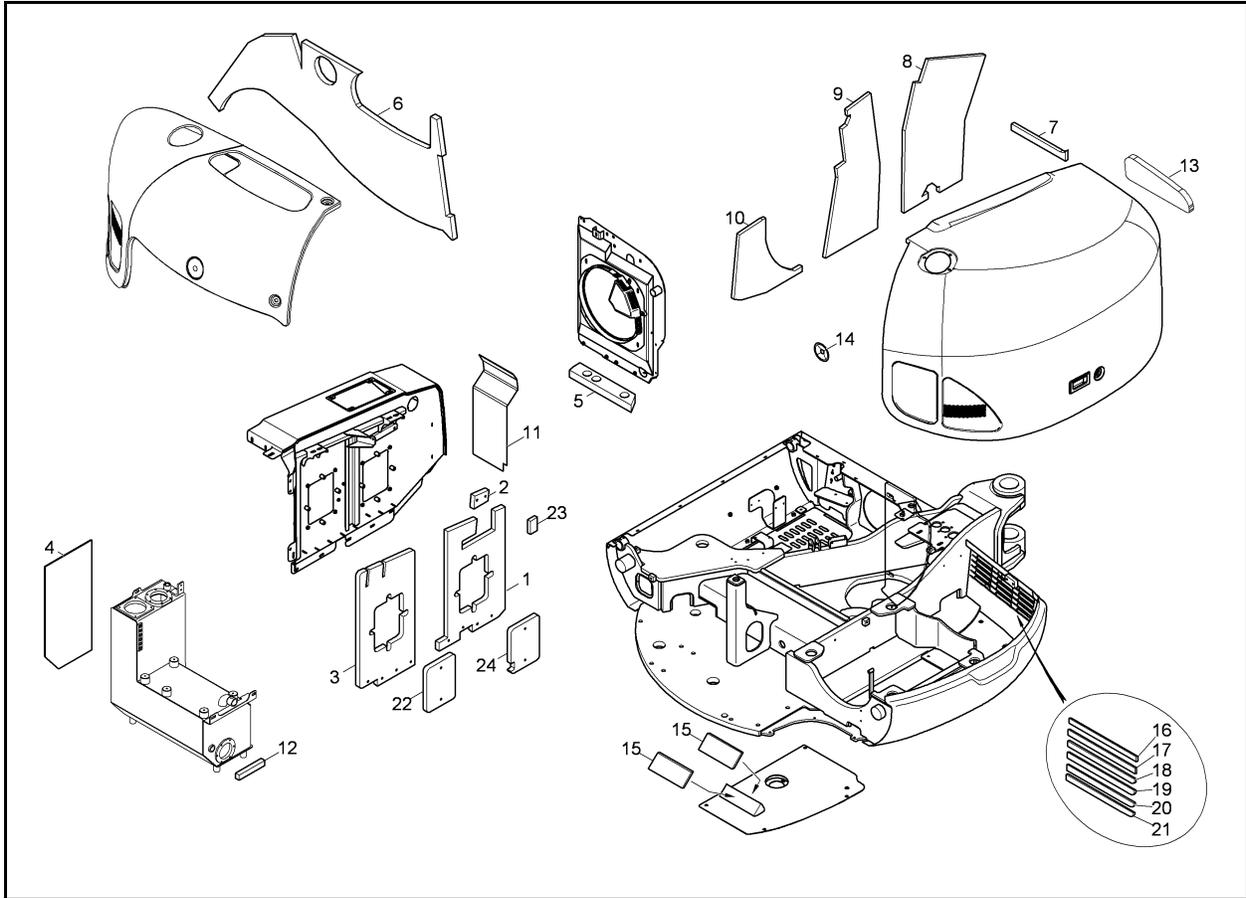


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177126	SEPERATING PLATE	1	17	161626	RIVET/BLIND A3 X 12	4
2	651395	CS M10-1.5X30 C10.9 ZY DIN931	7	18	177042	FASTEN FRAME	2
3	161669	LOCKWASHER S10	26	19	177007	CARRIER	1
4	161640	WASHER/GR A 10.5	25	20	656090	CS M10-1.5X16 C8.8 ZY DIN931	2
5	177020	COVER	1	21	656008	CS M10-1.5X30 C8.8 ZY DIN931	1
6	177049	COVER	1	22	207159	RUBBER EXTRUSION (0.96M)	1
7	177048	COVER	1	23	651448	LN INS M10-1.5 C8 ZY DIN6924	1
8	177648	HEX SCREW	3	24	206833	RUBBER PROFILE (1.0M)	1
9	163670	LOCKWASHER	5	25	161663	WASHER/GR A 10.5 ZO	5
10	7462680011	WASHER 8.4 ST A2C	3	26	203422	AIR GUIDE PLATE *	1
11	177084	COVER	2	27	656105	CS M8-1.25X25 C8.8 ZY DIN931	3
12	656006	CS M10-1.5X20 C8.8 ZY DIN931	19	28	163634	WASHER	6
13	177068	SEP.PLATE COVER	1	29	651458	LN INS M8-1.25 C8 ZY DIN6924	3
14	161677	QUICKLOCK/HEXAGON	4				
15	161691	QUICKLOCK/LOWER	4				
16	161619	WASHER/QUICK LOCK	4				

* Included in Engine Hood Kit No. 202657.

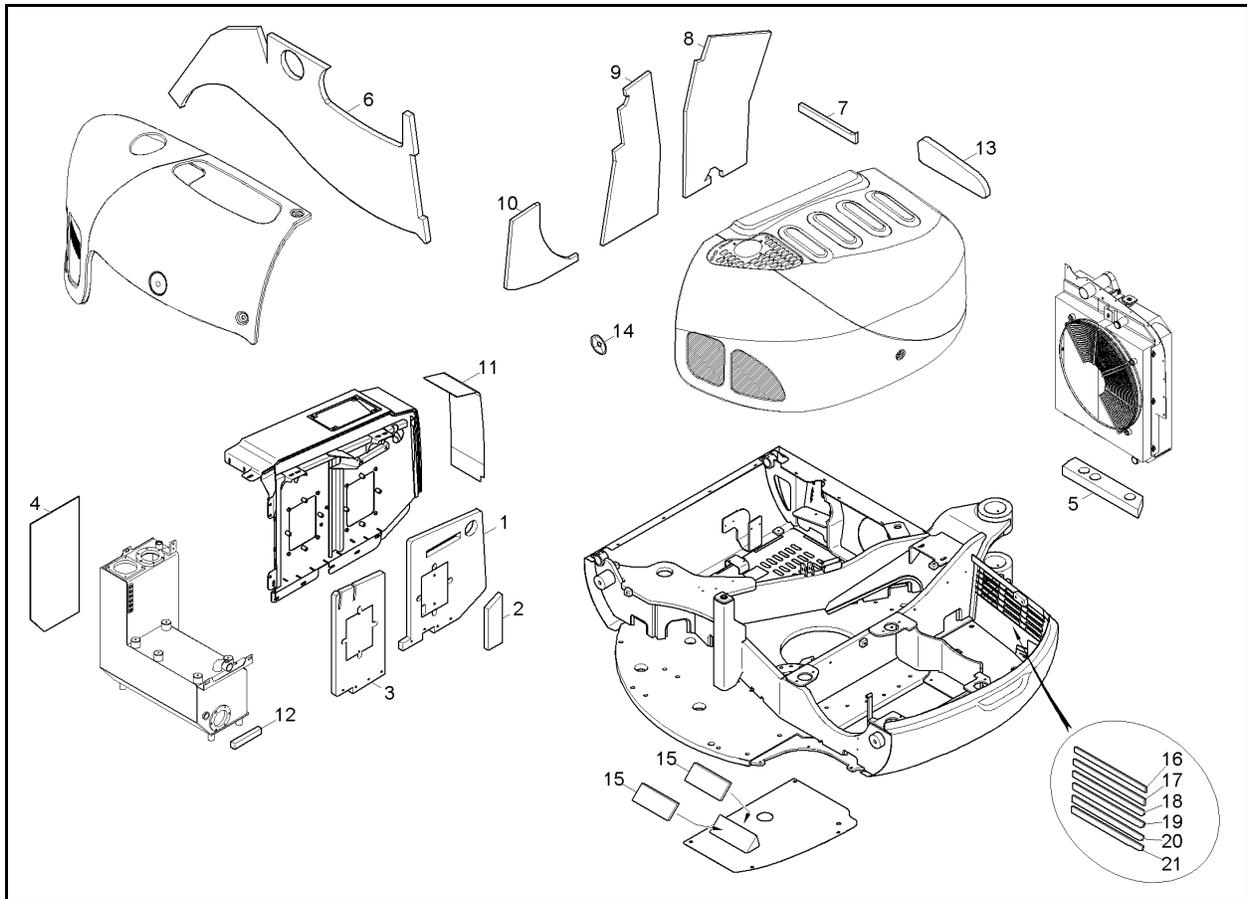
753Z - ISOLATION MATS

1000181953 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	203423	ISOLATION MAT	1	16	205065	ISOLATION MAT	1
2	203424	ISOLATION MAT	1	17	205066	ISOLATION MAT	1
3	203425	ISOLATION MAT	1	18	205067	ISOLATION MAT	1
4	177022	INSULATING MAT	1	19	205068	ISOLATION MAT	1
5	177060	ISOLATION MAT	1	20	205069	ISOLATION MAT	1
6	177059	ISOLATION MAT	1	21	205070	ISOLATION MAT	1
7	177055	ISOLATION MAT	1	22	203428	ISOLATION MAT	2
8	177058	ISOLATION MAT	1	23	203429	ISOLATION MAT	1
9	177056	ISOLATION MAT	1	24	204300	ISOLATION MAT	1
10	177057	ISOLATION MAT	1				
11	203426	ISOLATION MAT	1				
12	208244	ISOLATION MAT	1				
13	205125	ISOLATION MAT	1				
14	177934	CLAMP	50				
15	203427	ISOLATION MAT	2				

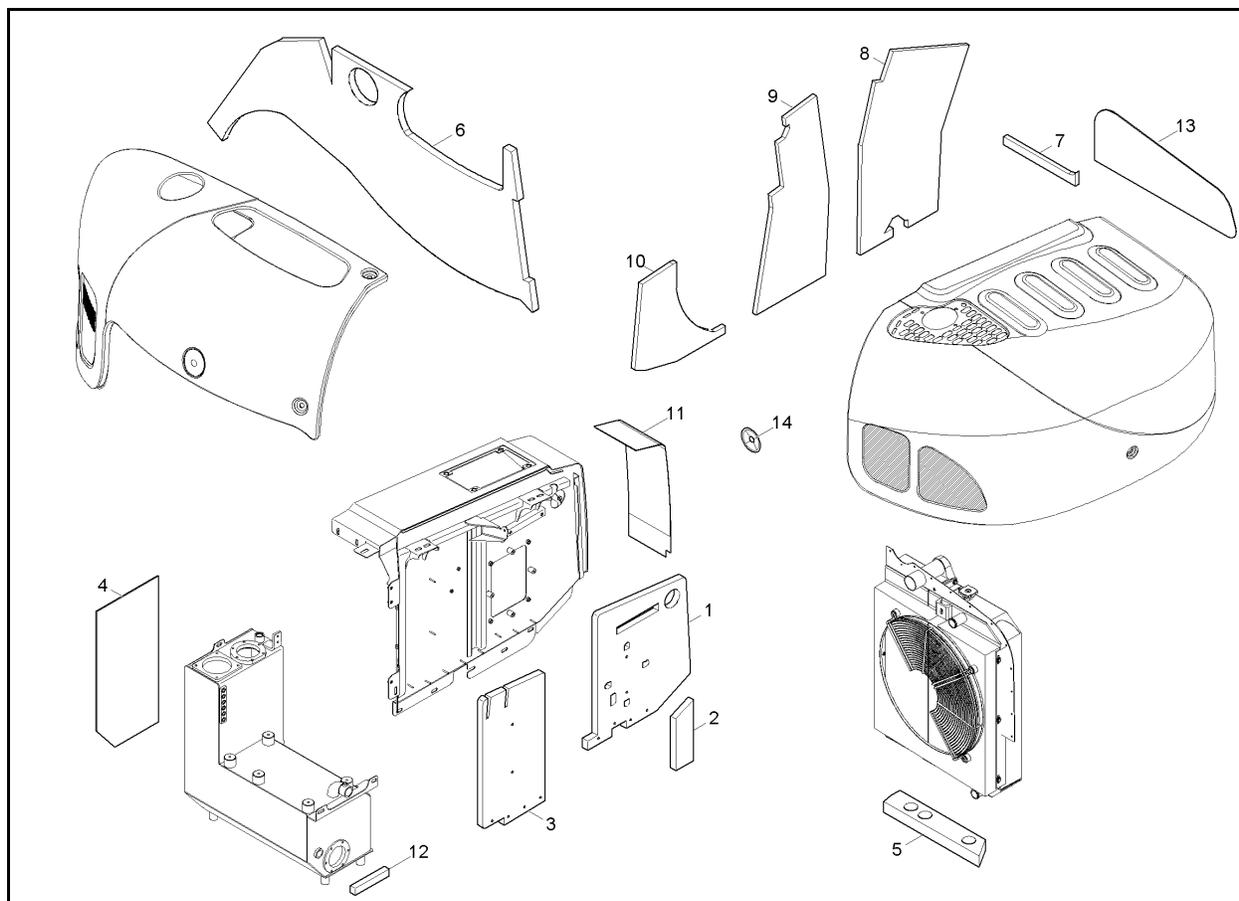
753Z - ISOLATION MATS
1000155718 (SN AD04603 - AD07209)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177062	ISOLATION MAT	1	12	208244	ISOLATION MAT	1
2	208242	ISOLATION MAT	1	13	205125	ISOLATION MAT	1
3	177061	ISOLATION MAT	1	14	177934	CLAMP	50
4	177022	ISOLATION MAT	1	15	205126	ISOLATION MAT	1
5	177060	ISOLATION MAT	1	16	205065	ISOLATION MAT	1
6	177059	ISOLATION MAT	1	17	205066	ISOLATION MAT	1
7	177055	ISOLATION MAT	1	18	205067	ISOLATION MAT	1
8	177058	ISOLATION MAT	1	19	205068	ISOLATION MAT	1
9	177056	ISOLATION MAT	1	20	205069	ISOLATION MAT	1
10	177057	ISOLATION MAT	1	21	205070	ISOLATION MAT	1
11	208243	ISOLATION MAT	1				

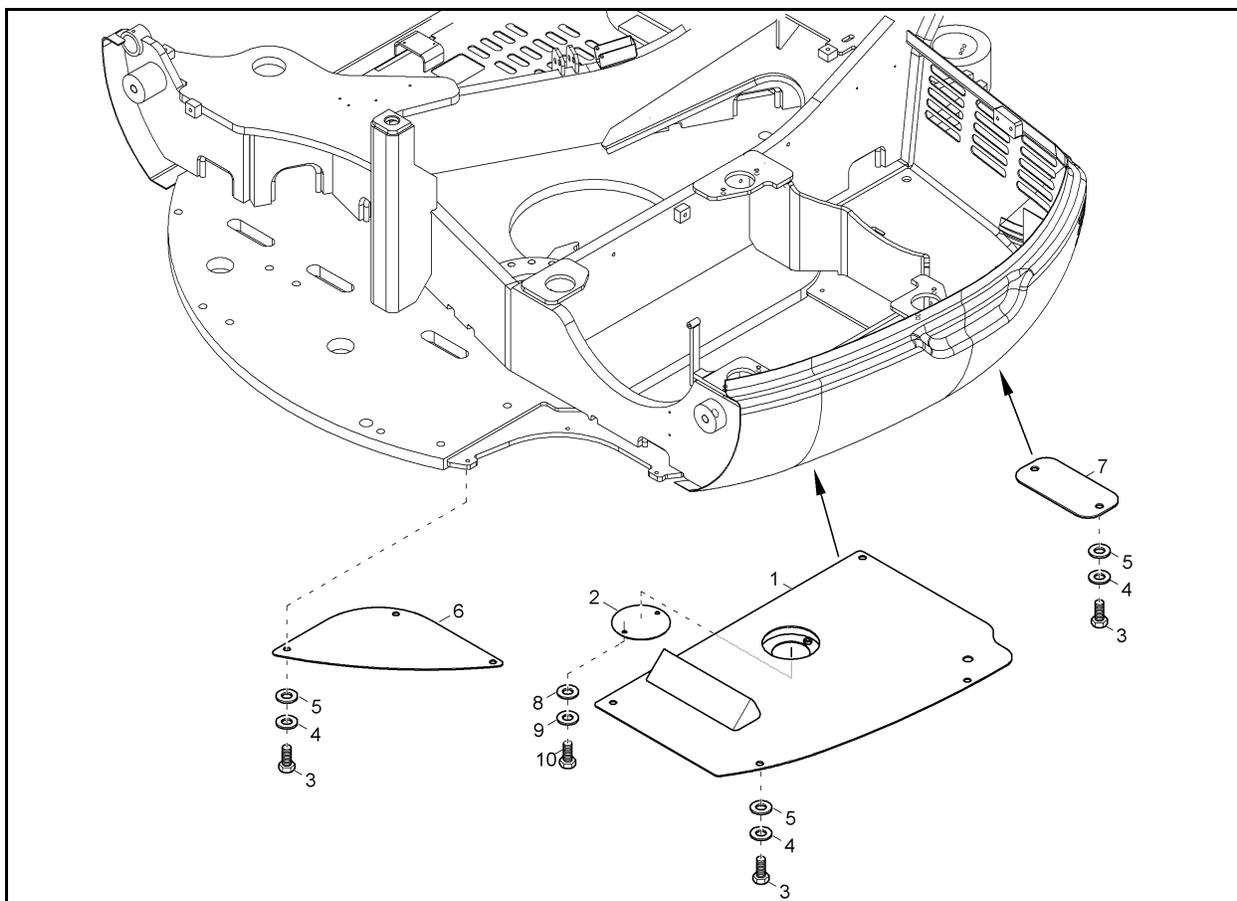
753Z - ISOLATION MATS

1000132816 (SN AD04602 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177062	ISOLATION MAT	1	9	177056	ISOLATION MAT	1
2	208242	ISOLATION MAT	1	10	177057	ISOLATION MAT	1
3	177061	ISOLATION MAT	1	11	208243	ISOLATION MAT	1
4	177022	ISOLATION MAT	1	12	208244	ISOLATION MAT	1
5	177060	ISOLATION MAT	1	13	208245	INSULATING MAT (SN AC02775 - AC03672)	1
6	177059	ISOLATION MAT	1	14	177934	CLAMP	50
7	177055	ISOLATION MAT	1				
8	177058	ISOLATION MAT	1				

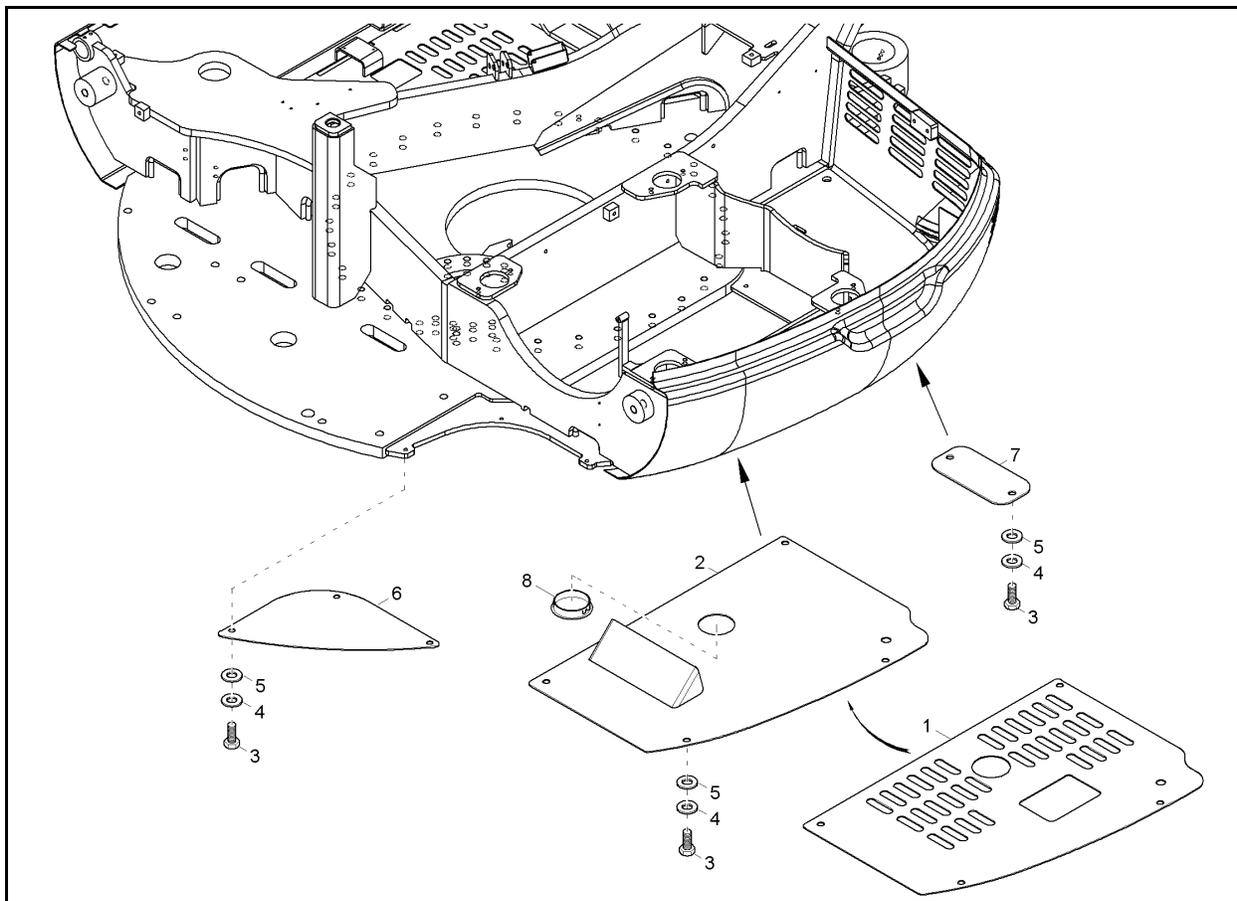
753Z - CHASSIS COVER
1000180337 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.
1	203430	COVER	1
2	203431	COVER	1
3	656006	CS M10-1.5X20 C8.8 ZY DIN931	9
4	161669	LOCKWASHER S10	9
5	161640	WASHER/GR A 10.5	9
6	177070	CHASSIS COVER	1

Ref. No.	Part No.	Description	Qty.
7	177504	RADIATOR DRAIN COVER	1
8	163634	WASHER	2
9	163670	LOCKWASHER	2
10	656093	CS M8-1.25X16 C8.8 ZY DIN931	2

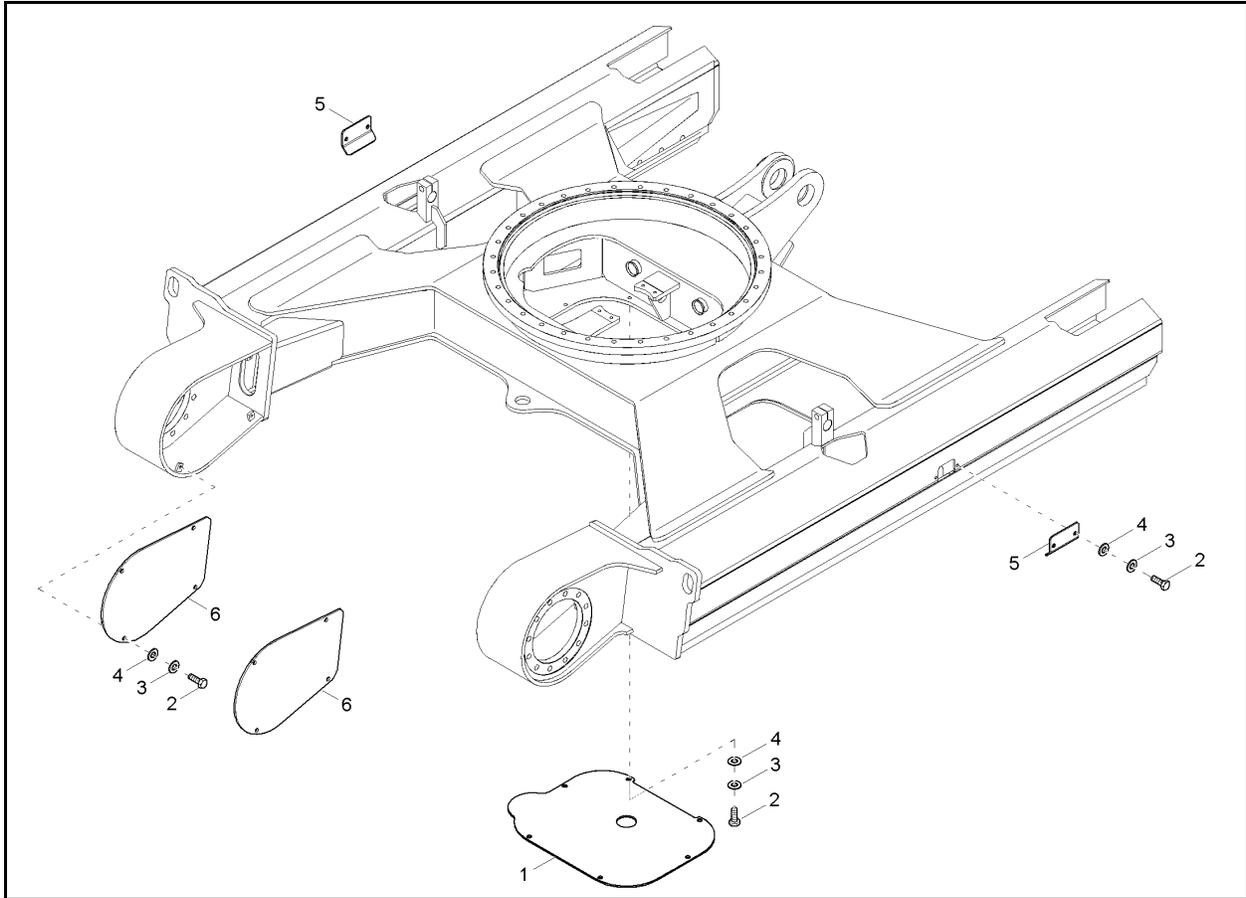
753Z - CHASSIS COVER 1000132818 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177117	CHASSIS COVER (SN AD04602 and before)	1	5	161640	WASHER/GR A 10.5	9
2	205100	CHASSIS COVER (SN AD04603 - AD07209)	1	6	177070	CHASSIS COVER	1
3	656006	CS M10-1.5X20 C8.8 ZY DIN931	9	7	177504	RADIATOR DRAIN COVER	1
4	161669	LOCKWASHER S10	9	8	205972	PLUG (SN AD04603 - AD07209)	1

753Z - UNDERCARRIAGE COVER

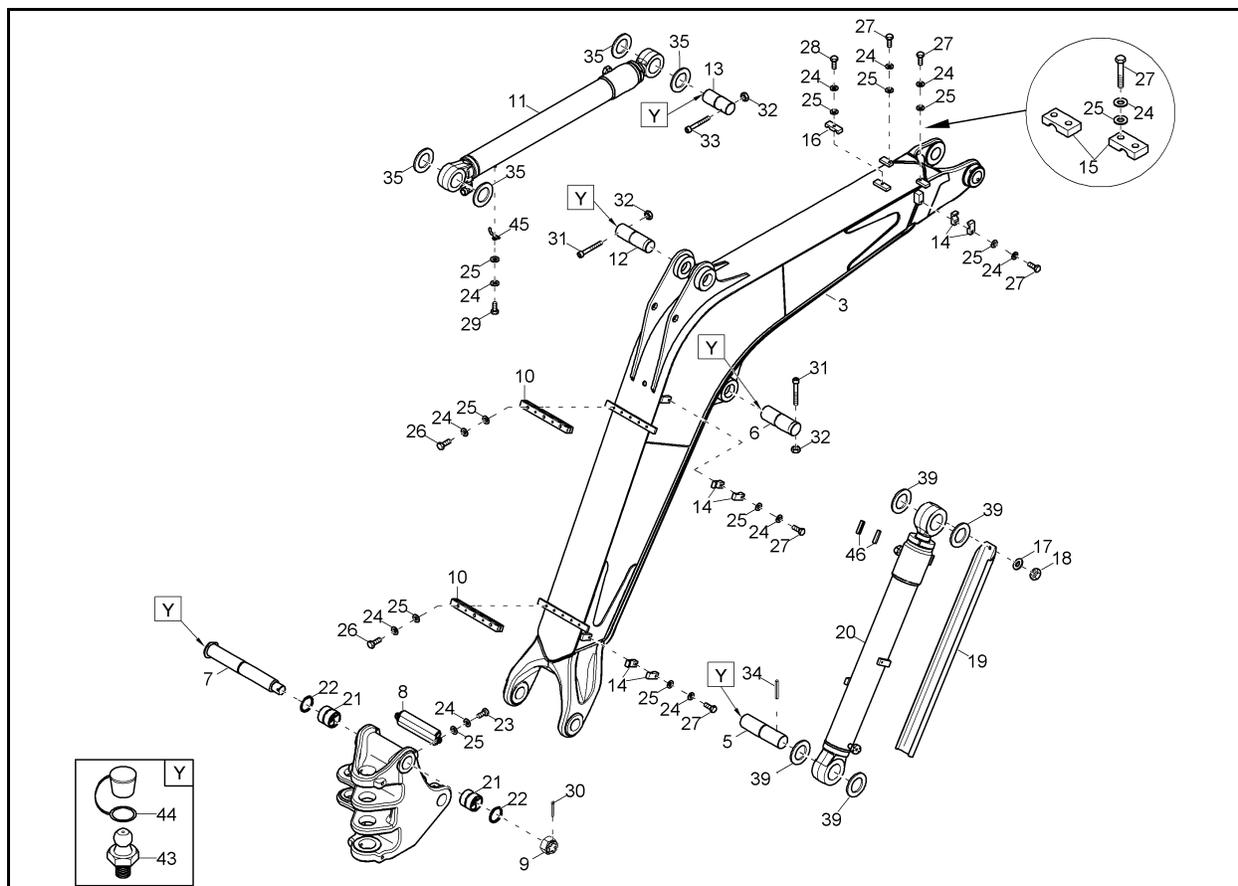
1000131217



Ref.	No.	Part No.	Description	Qty.
	1	177179	COVER UNDERCARRIAGE	1
	2	656006	CS M10-1.5X20 C8.8 ZY DIN931	14
	3	161669	LOCKWASHER S10	14
	4	161640	WASHER/GR A 10.5	14
	5	163171	COVER	2
	6	177138	COVER UNDERCARRIAGE	2

753Z - BOOM

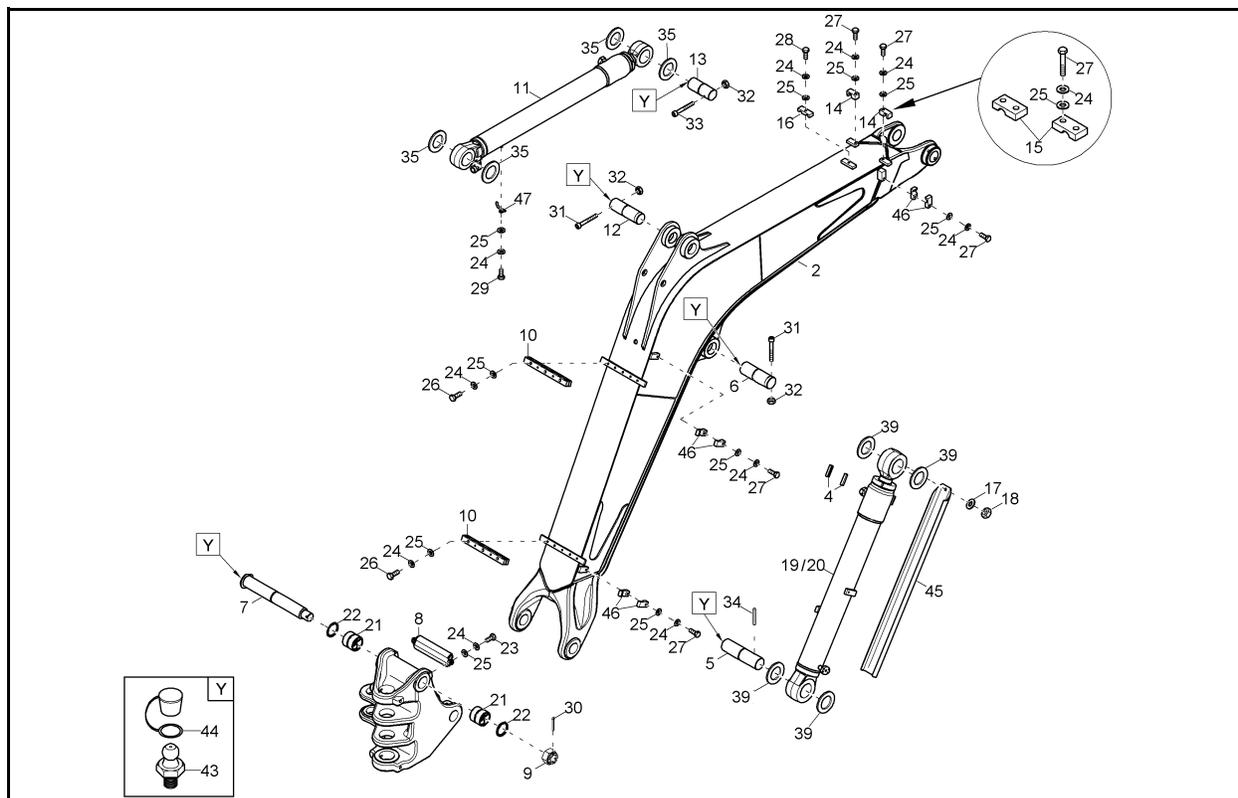
1000181983 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
3	177036	LIFT ARM	1	24	161669	LOCKWASHER S10	17
5	177170	PIN	1	25	161640	WASHER/GR A 10.5	17
6	177166	PIN	1	26	203435	HEX SCREW	6
7	177172	PIN	1	27	177213	HEX SCREW	7
8	177177	CLAMP STRAP	1	28	651398	CS M10-1.5X35 C10.9 ZY DIN931	1
9	651444	HN SLTD M48-3 F8 ZY DIN935	1	29	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
10	177175	PIPE CLAMP	2	30	161683	PIN/SPRING M8X80 ZO	1
11	177186	DIPPER ARM CYLINDER (See page 86 for individual components, page 85 for required HP hoses)	1	31	176974	SHCS M10X140 8.8	2
12	177167	PIN	1	32	651448	LN INS M10-1.5 C8 ZY DIN6924	3
13	177169	PIN	1	33	179780	SCREW	1
14	177173	PIPE CLAMP	6	34	208269	COTTER PIN	1
15	204301	PIPE CLAMP	2	35	204302	SHIM (0.5 MM)	AR
16	177174	PIPE CLAMP	1		204303	SHIM (1.0 MM)	AR
17	177454	SPACER	1		204304	SHIM (1.5 MM)	AR
18	177219	HEXAGON NUT	1		204305	SHIM (2.0 MM)	AR
19	177176	PROTECTING RAIL	1	39	204306	SHIM (0.5 MM)	AR
20	204921	BOOM CYLINDER (See page 83 for individual components, page 82 for required HP hoses)	1		204307	SHIM (1.0 MM)	AR
21	161518	BUSHING	2		204308	SHIM (1.5 MM)	AR
22	161583	SEAL	2		208274	SHIM (2.0 MM)	AR
23	651395	CS M10-1.5X30 C10.9 ZY DIN931	2	43	161412	GREASE ZERK-9MM HEX HEAD	5
				44	161422	CAP	5
				45	177097	BRACKET HOSE	1
				46	161205	GUIDE	2

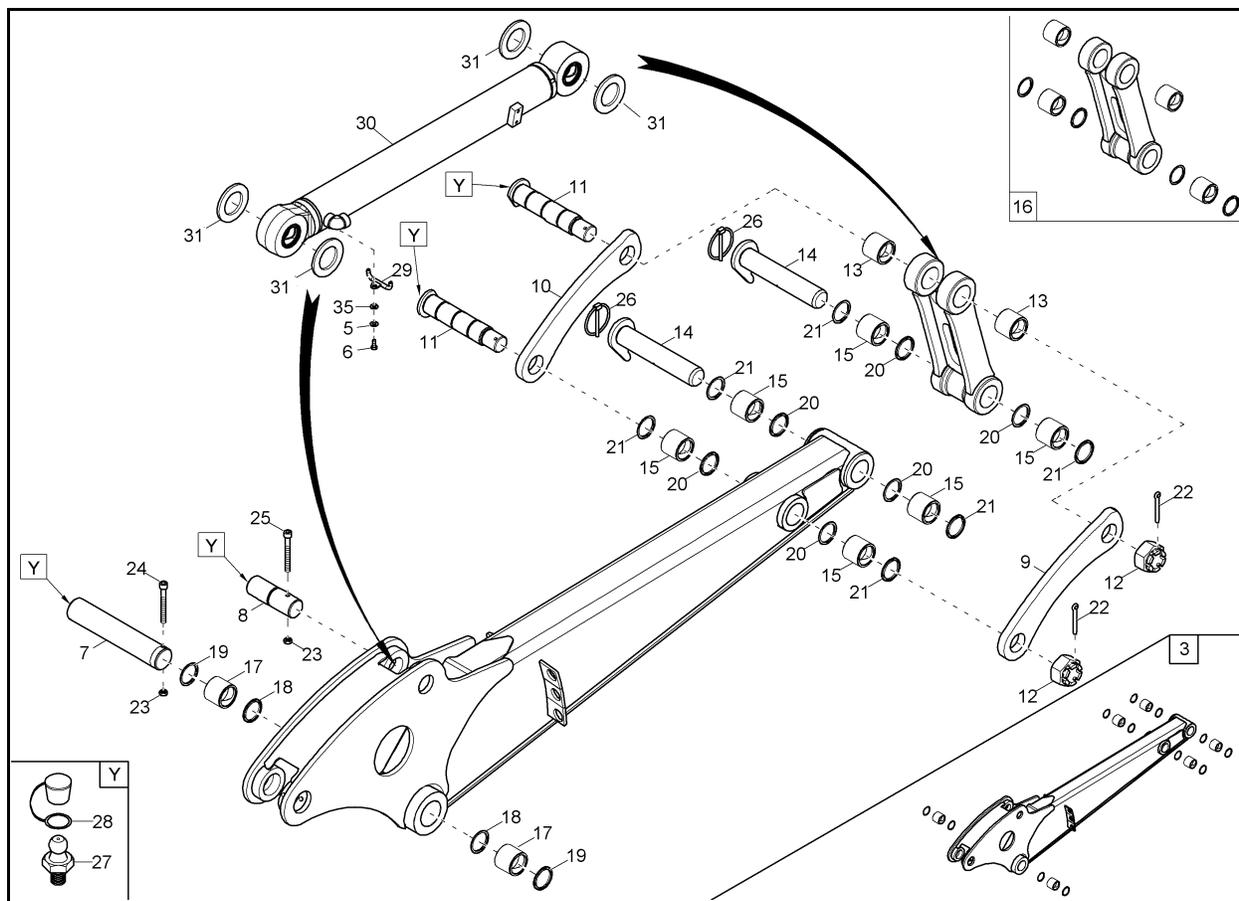
753Z - BOOM

1000132832 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	177036	LIFT ARM	1	22	161583	SEAL	2
4	161205	GUIDE	2	23	651395	CS M10-1.5X30 C10.9 ZY DIN931	2
5	177170	PIN	1	24	161669	LOCKWASHER S10	17
6	177166	PIN	1	25	161640	WASHER/GR A 10.5	17
7	177172	PIN	1	26	203435	HEX SCREW	6
8	177177	CLAMP STRAP	1	27	177213	HEX SCREW	7
9	651444	HN SLTD M48-3 F8 ZY DIN935	1	28	651398	CS M10-1.5X35 C10.9 ZY DIN931	1
10	177175	PIPE CLAMP	2	29	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
11	177186	DIPPER ARM CYLINDER (See page 86 for individual components, page 85 for required HP hoses)	1	30	161683	PIN/SPRING M8X80 ZO	1
12	177167	PIN	1	31	176974	SHCS M10X140 8.8	2
13	177169	PIN	1	32	651448	LN INS M10-1.5 C8 ZY DIN6924	3
14	177041	PIPE CLAMP (SN AD06383 AND BEFORE)	2	33	179780	SCREW	1
15	204301	PIPE CLAMP (SN AD06384 - AD07209)	2	34	208269	COTTER PIN	1
16	177174	PIPE CLAMP	1	35	204302	SHIM (0.5 MM)	AR
17	177454	SPACER	1		204303	SHIM (1.0 MM)	AR
18	177219	HEXAGON NUT	1		204304	SHIM (1.5 MM)	AR
19	204922	KIT/BOOM CYLINDER (SN AD04813 AND BEFORE) (See page 84 for individual components, page 82 for required HP hoses)	1		204305	SHIM (2.0 MM)	AR
20	204921	BOOM CYLINDER (SN AD04814 - AD07209) (See page 83 for individual components, page 82 for required HP hoses)	1	39	204306	SHIM (0.5 MM)	AR
21	161518	BUSHING	2		204307	SHIM (1.0 MM)	AR
					204308	SHIM (1.5 MM)	AR
					208274	SHIM (2.0 MM)	AR
				43	161412	GREASE ZERK-9MM HEX HEAD	5
				44	161422	CAP	5
				45	177176	PROTECTING RAIL	1
				46	177173	PIPE CLAMP	6
				47	177097	BRACKET HOSE	1

753Z - DIPPER ARM - SHORT 1000181985 (SN AH00646 AND UP)

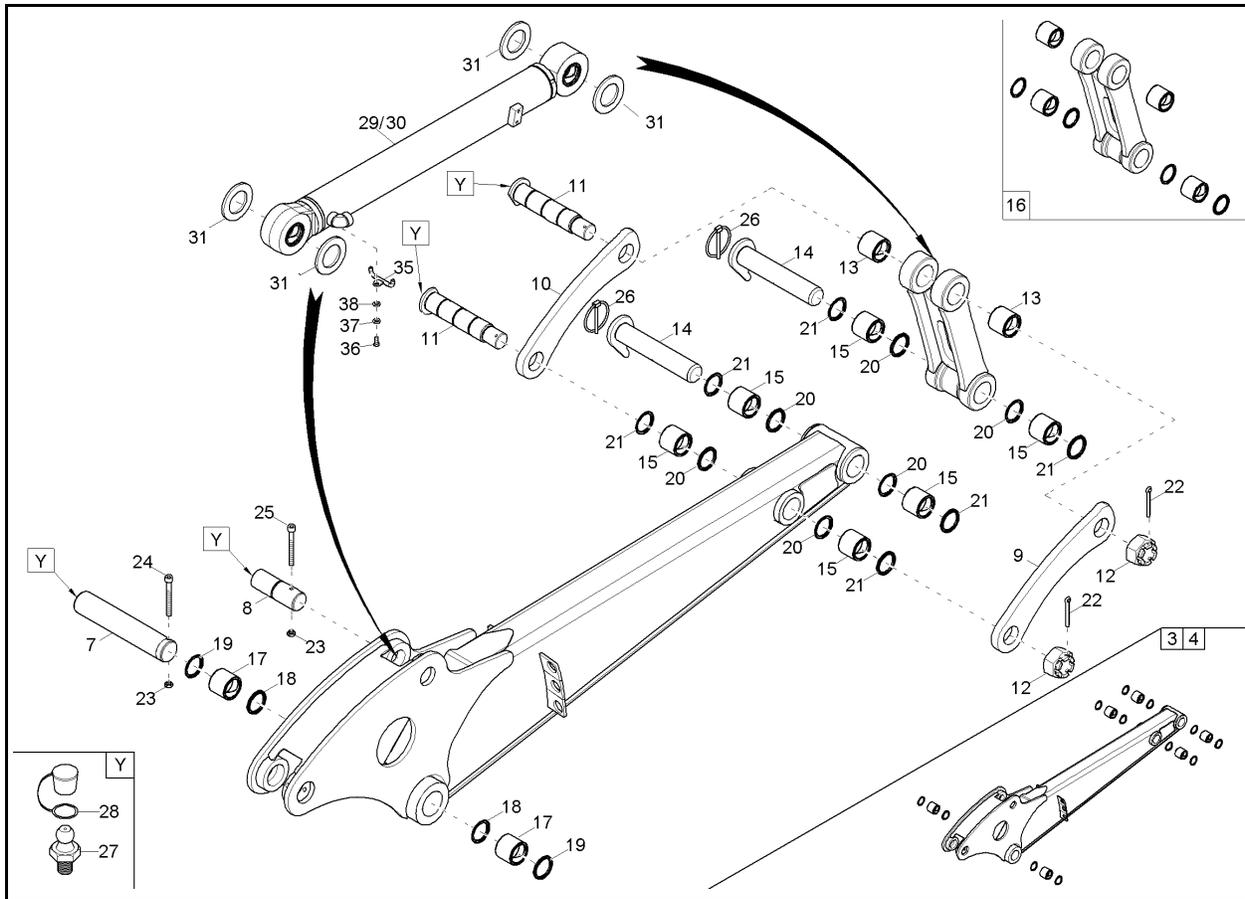


Ref. No.	Part No.	Description	Qty.
3	204309	DIPPER ARM ASSY (See page 87 for required HP hoses)	1
5	161669	LOCKWASHER S10	1
6	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
7	177168	PIN	1
8	177163	PIN	1
9	177161	PIVOT PLATE	1
10	177162	PIVOT PLATE	1
11	177171	PIN	2
12	651444	HN SLTD M48-3 F8 ZY DIN935	2
13	161517	BUSHING	2
14	177164	PIN	2
15	161528	BUSHING	6
16	176963	PRE-ASSEMBLED CONNECTING LINK (Includes Ref. Nos. 13, 15, 20 & 21)	1
17	161519	BUSHING	2
18	177217	LOCK RING	2
19	161583	SEAL	2
20	161409	WASHER	6

Ref. No.	Part No.	Description	Qty.
21	161581	SEAL	6
22	161683	PIN/SPRING M8X80 ZO	2
23	651448	LN INS M10-1.5 C8 ZY DIN6924	2
24	176974	SHCS M10X140 8.8	1
25	179780	SCREW	1
26	161405	LYNCH PIN	2
27	161412	GREASE ZERK-9MM HEX HEAD	4
28	161422	CAP	4
29	177899	BRACKET HOSE	1
30	206858	BUCKET CYLINDER (See page 90 for individual components)	1
31	208122	SHIM (0.5 MM)	AR
	208121	SHIM (1.0 MM)	AR
	208120	SHIM (1.5 MM)	AR
	208119	SHIM (2.0 MM)	AR
35	161640	WASHER/GR A 10.5	1

753Z - DIPPER ARM - SHORT

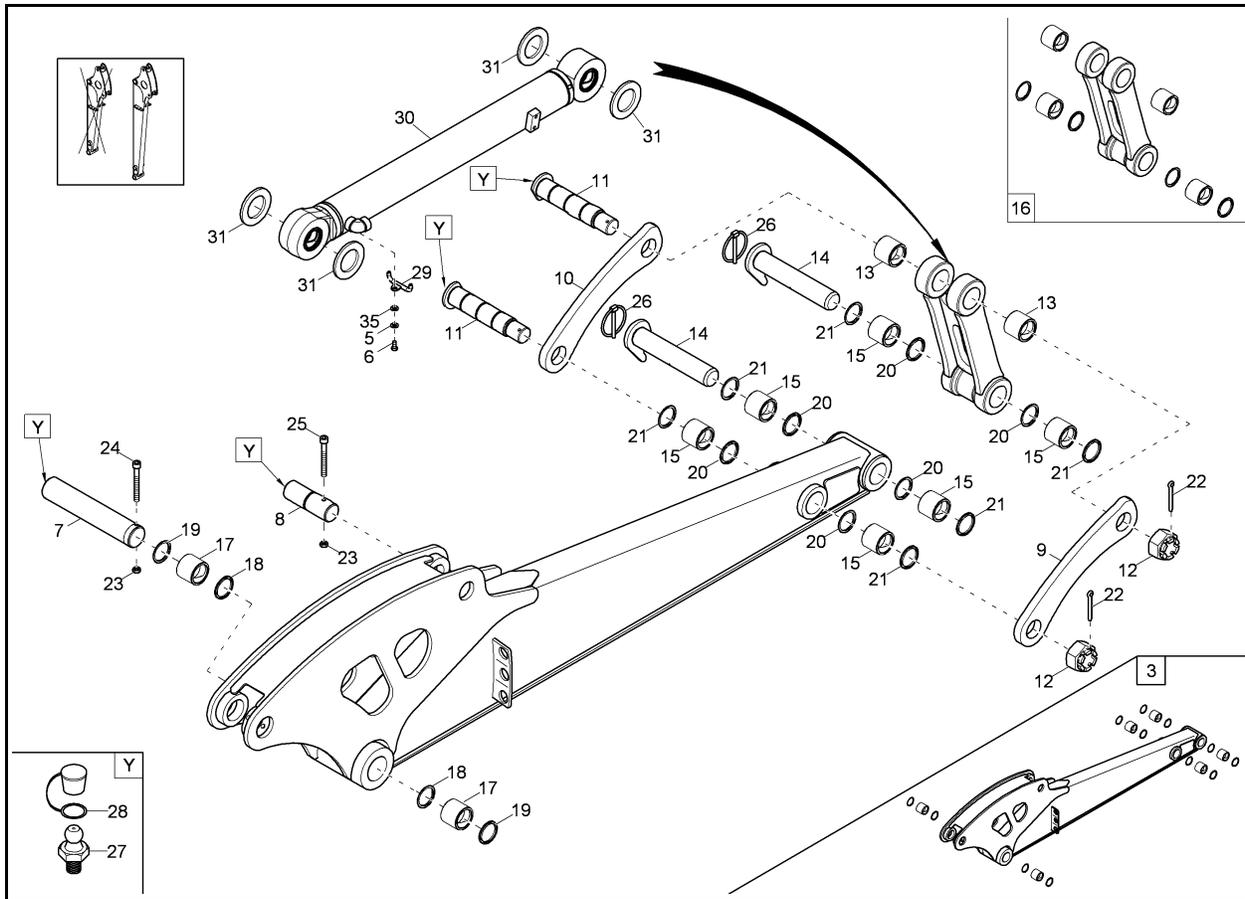
1000132368 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.
3	204889	PRE-ASSEMBLED DIPPER ARM - SHORT (SN AD06383 AND BEFORE) (See page 87 for required HP hoses)	1
4	204309	DIPPER ARM ASSY (SN AD06384 - AD07209) (See page 87 for required HP hoses)	1
7	177168	PIN	1
8	177163	PIN	1
9	177161	PIVOT PLATE	1
10	177162	PIVOT PLATE	1
11	177171	PIN	2
12	651444	HN SLTD M48-3 F8 ZY DIN935	2
13	161517	BUSHING	2
14	177164	PIN	2
15	161528	BUSHING	6
16	176963	PRE-ASSEMBLED CONNECTING LINK (Includes Ref. Nos. 13, 15, 20 & 21)	1
17	161519	BUSHING	2
18	177217	LOCK RING	2
19	161583	SEAL	2
20	161409	WASHER	6
21	161581	SEAL	6

Ref. No.	Part No.	Description	Qty.
22	161683	PIN/SPRING M8X80 ZO	2
23	651448	LN INS M10-1.5 C8 ZY DIN6924	2
24	176974	SHCS M10X140 8.8	1
25	179780	SCREW	1
26	161405	LYNCH PIN	2
27	161412	GREASE ZERK-9MM HEX HEAD	4
28	161422	CAP	4
29	204997	KIT/BUCKET CYLINDER (SN AC03888 and before) (See page 91 for individual components)	1
30	206858	BUCKET CYLINDER (SN AC03889 - AD07209) (See page 90 for individual components)	1
31	208122	SHIM (0.5 MM)	AR
	208121	SHIM (1.0 MM)	AR
	208120	SHIM (1.5 MM)	AR
	208119	SHIM (2.0 MM)	AR
35	177899	BRACKET HOSE	1
36	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
37	161669	LOCKWASHER S10	1
38	161640	WASHER/GR A 10.5	1

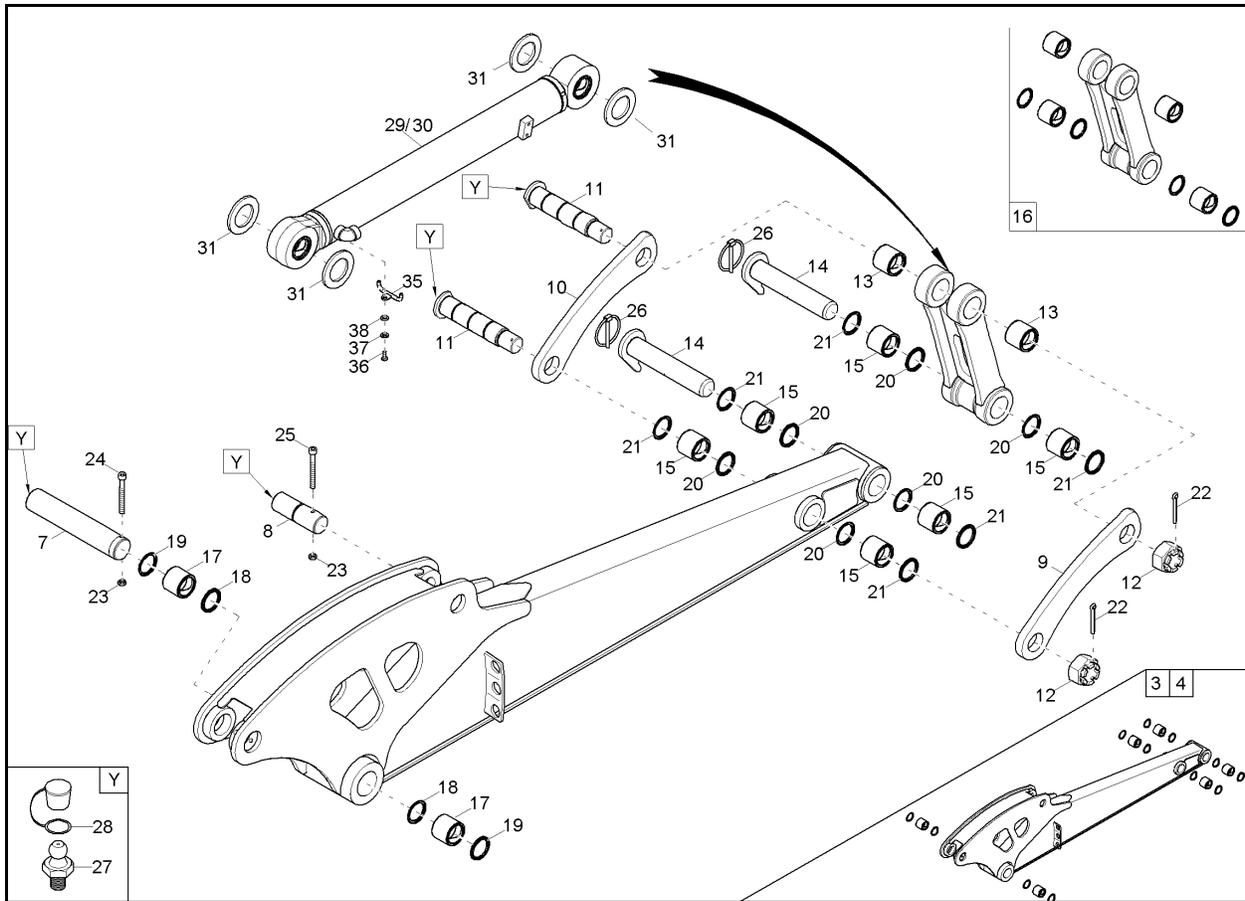
753Z - DIPPER ARM - LONG (OPTION) 1000181986 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.
3	204310	DIPPER ARM ASSY (See page 88 for required HP hoses)	1
5	161669	LOCKWASHER S10	1
6	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
7	177168	PIN	1
8	177163	PIN	1
9	177161	PIVOT PLATE	1
10	177162	PIVOT PLATE	1
11	177171	PIN	2
12	651444	HN SLTD M48-3 F8 ZY DIN935	2
13	161517	BUSHING	2
14	177164	PIN	2
15	161528	BUSHING	6
16	176963	PRE-ASSEMBLED CONNECTING LINK (Includes Ref. Nos. 13, 15, 20 & 21)	1
17	161519	BUSHING	2
18	177217	LOCK RING	2
19	161583	SEAL	2
20	161409	WASHER	6
21	161581	SEAL	6

Ref. No.	Part No.	Description	Qty.
22	161683	PIN/SPRING M8X80 ZO	2
23	651448	LN INS M10-1.5 C8 ZY DIN6924	2
24	176974	SHCS M10X140 8.8	1
25	179780	SCREW	1
26	161405	LYNCH PIN	2
27	161412	GREASE ZERK-9MM HEX HEAD	4
28	161422	CAP	4
29	177899	BRACKET HOSE	1
30	206858	BUCKET CYLINDER (See page 90 for individual components)	1
31	208122	SHIM (0.5MM)	AR
	208121	SHIM (1.0MM)	AR
	208120	SHIM (1.5MM)	AR
	208119	SHIM (2.0MM)	AR
35	161640	WASHER/GR A 10.5	1

753Z - DIPPER ARM - LONG (OPTION) 1000132372 (SN AD07209 AND BEFORE)

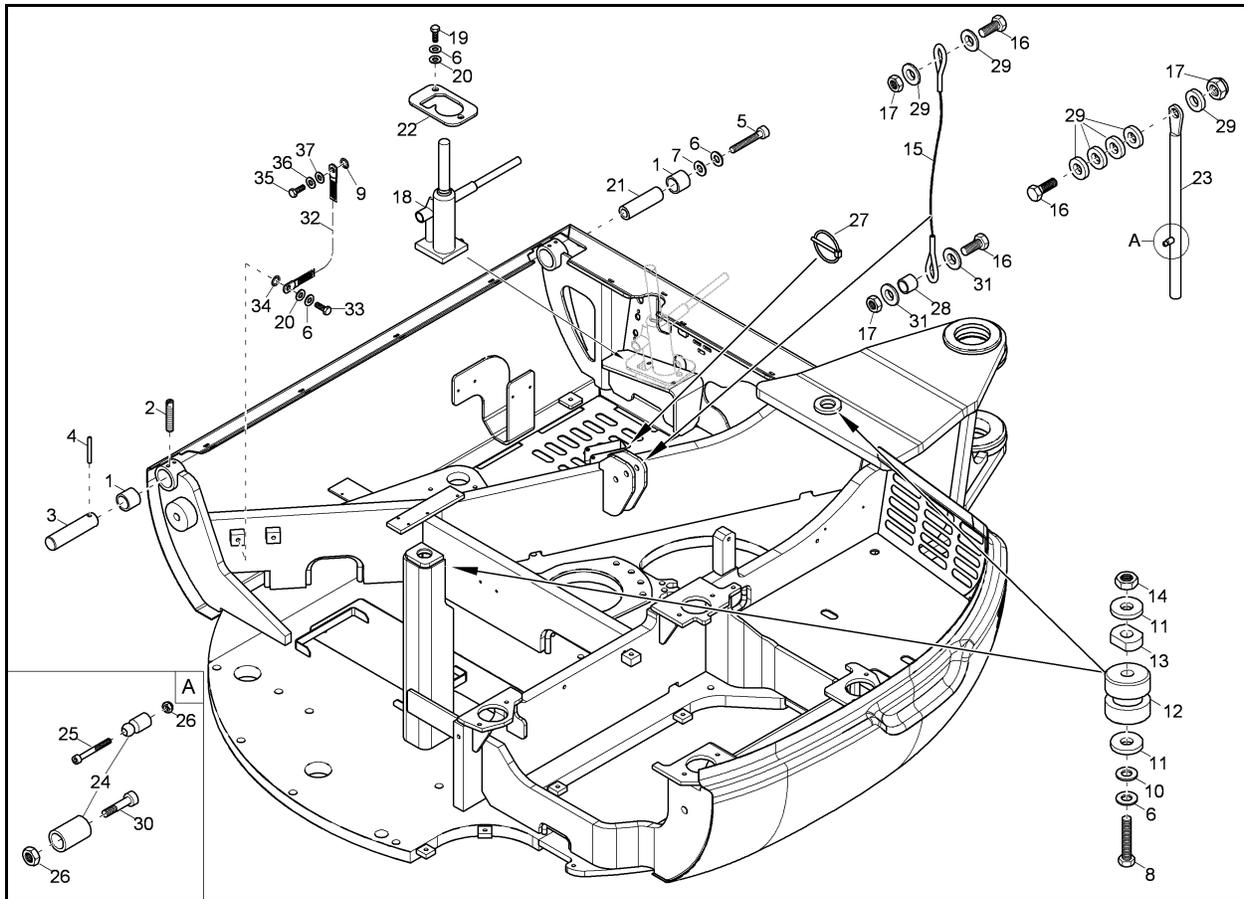


Ref. No.	Part No.	Description	Qty.
3	204890	PRE-ASSEMBLED DIPPER ARM - LONG (SN AD06383 AND BEFORE) (See page 89 for required HP hoses)	1
4	204310	DIPPER ARM ASSY (SN AD06384 - AD07209) (See page 89 for required HP hoses)	1
7	177168	PIN	1
8	177163	PIN	1
9	177161	PIVOT PLATE	1
10	177162	PIVOT PLATE	1
11	177171	PIN	2
12	651444	HN SLTD M48-3 F8 ZY DIN935	2
13	161517	BUSHING	2
14	177164	PIN (M55X292)	2
15	161528	BUSHING	6
16	176963	PRE-ASSEMBLED CONNECTING LINK (Includes Ref. Nos. 13, 15, 20 & 21)	1
17	161519	BUSHING	2
18	177217	LOCK RING	2
19	161583	SEAL	2
20	161409	WASHER	6
21	161581	SEAL	6
22	161683	PIN/SPRING M8X80 ZO	2

Ref. No.	Part No.	Description	Qty.
23	651448	LN INS M10-1.5 C8 ZY DIN6924	2
24	176974	SHCS M10X140 8.8	1
25	179780	SCREW	1
26	161405	LYNCH PIN	2
27	161412	GREASE ZERK-9MM HEX HEAD	4
28	161422	CAP	4
29	204997	KIT/BUCKET CYLINDER (SN AC03888 and before) (See page 91 for individual components)	1
30	206858	BUCKET CYLINDER (SN AC03889 - AD07209) (See page 90 for individual components)	1
31	208122	SHIM (0.5 MM)	AR
	208121	SHIM (1.0 MM)	AR
	208120	SHIM (1.5 MM)	AR
	208119	SHIM (2.0 MM)	AR
35	177899	BRACKET HOSE	1
36	656006	CS M10-1.5X20 C8.8 ZY DIN931	1
37	161669	LOCKWASHER S10	1
38	161640	WASHER/GR A 10.5	1

753Z - CAB MOUNTING

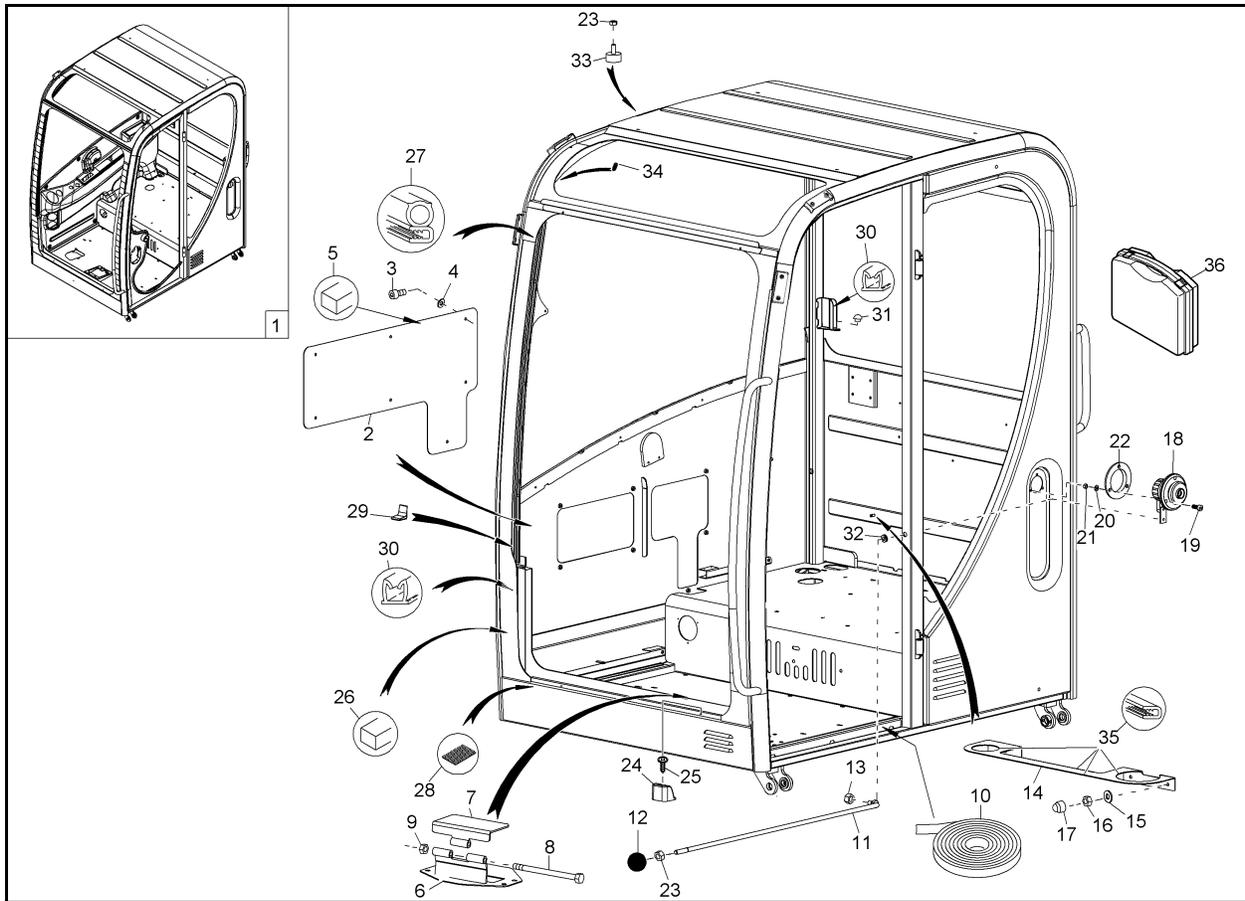
1000155488



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177717	ISO MOUNT	2	20	161640	WASHER/GR A 10.5	3
2	651446	SHSS CP M8-1.25X12 C 45H	4	21	177792	BUSHING	1
3	177791	PIN	1	22	177782	FIXING PLATE	1
4	177695	COTTER PIN	1	23	177963	BRACKET	1
5	9901427G	SCREW	1	24	177964	RUBBER BUFFER	1
6	163651	WASHER	6	25	651501	SHCS M4-0.7X30 C8.8 ZY DIN912	1
7	177454	SPACER	1	26	161402	NUT	2
8	177909	HEX SCREW	2	27	161405	LYNCH PIN	1
9	177461	EXTERNAL TOOTH LOCKWASHER	1	28	206112	BUSHING	1
10	161642	WASHER/GR A 13	2	29	161645	WASHER/GR A 13 DIN7349	7
11	177904	SHIM	4	30	164908	SCREW	1
12	177718	ISO MOUNT	2	31	177454	SPACER	2
13	161875	WASHER	2	32	179096	CORD	1
14	179793	NUT	2	33	656090	CS M10-1.5X16 C8.8 ZY DIN931	1
15	206110	CABLE/SAFETY	1	34	177460	SERRATED WASHER	1
16	651411	HB M12-1.7X 60 C10.9 ZY	3	35	656093	CS M8-1.25X16 C8.8 ZY DIN931	1
17	179793	NUT	3	36	163670	LOCKWASHER	1
18	177984	JACK	1	37	163634	WASHER	1
19	651400	CS M10-1.5X40 C10.9 ZY DIN931	2				

753Z - CABIN FRAME 1

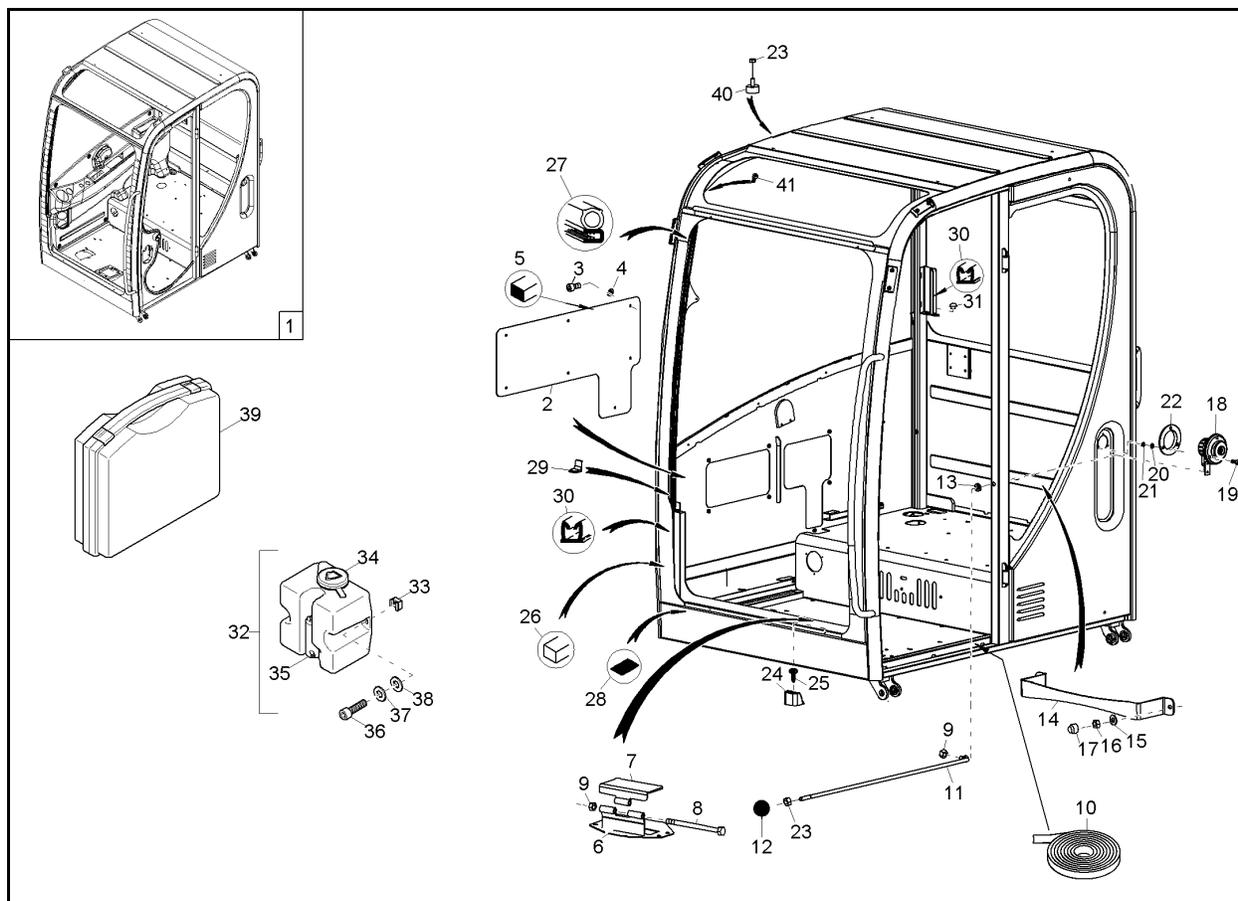
1000181957 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	204311	CABIN	1	20	162925	WASHER	3
2	178025	COVER SIDE WALL RIGHT	1	21	651456	LN INS M5-0.8 C8 ZY DIN6924	3
3	201719	FHCS M6 X 12	7	22	178033	RUBBER DISC	1
4	162924	WASHER	7	23	9901152G	NUT	3
5	206155	FOAM SEAL (2.1M)	1	24	1423414G	COLLAR	2
6	178027	ADAPTER PLATE	1	25	162031	SCREW	4
7	178028	FLAP FOOTREST	1	26	205603	FOAM RUBBER BLACK 10X15MM (1.90M)	1
8	162870	SCREW	1	27	205605	PROFILE (3.50M)	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	1	28	206173	SEAL STRAP (0.80M)	1
10	206156	ANTI-SLIDE STRIP (0.70M)	1	29	206879	CLAMP SHOE	2
11	178029	ANTILOCK ROD	1	30	206799	WINDOW SEAL (1.0M)	1
12	178030	BALL HEAD	1	31	164686	RUBBER PLUG	2
13	651458	LN INS M8-1.25 C8 ZY DIN6924	1	32	178036	RUBBER SLEEVE	1
14	202537	BOTTLE HOLDER	1	33	205932	RUBBER BUMPER	2
15	162924	WASHER	2	34	205929	THREAD PIN	2
16	651457	LN INS M6-1 C8 ZY DIN6924	2	35	207211	EDGE PROTECTION SECTION (1.0M)	1
17	162737	COVER	2	36	177495	DOCUMENTS BOX	1
18	178032	DOOR LATCH	1				
19	178034	SCREW	3				

753Z - CABIN FRAME 1

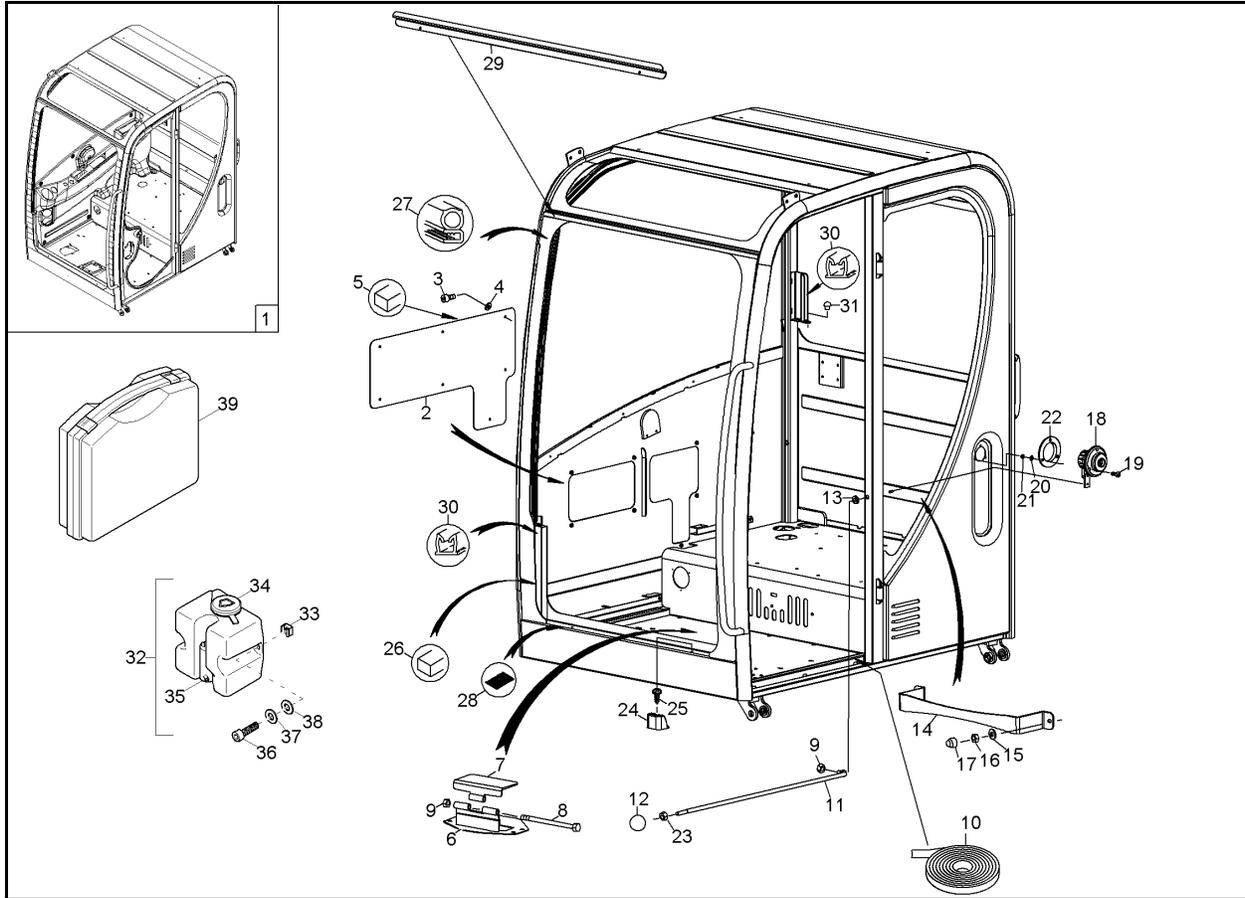
1000143230 (SN AC02976 - AD07209)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206878	CABIN	1	23	9901152G	NUT	3
2	178025	COVER SIDE WALL RIGHT	1	24	1423414G	COLLAR	2
3	201719	FHCS M6 X 12	7	25	162031	SCREW	4
4	162924	WASHER	7	26	205603	FOAM RUBBER BLACK 10X15MM (1.90M)	1
5	206155	FOAM SEAL (2.10M)	1	27	205605	PROFILE (3.50M)	1
6	178027	ADAPTER PLATE	1	28	206173	SEAL STRAP (0.80M)	1
7	178028	FLAP FOOTREST	1	29	206879	CLAMP SHOE	2
8	162870	SCREW	1	30	206799	WINDOW SEAL (1.0M)	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	2	31	164686	RUBBER PLUG	2
10	206156	ANTI-SLIDE STRIP (0.70M)	1	32	177821	WINDSHIELD WASHER RESERVOIR	1
11	178029	ANTILOCK ROD	1	33	161611	NUT/CAGE M5	2
12	178030	BALL HEAD	1	34	178075	LOCKING CAP	1
13	178036	RUBBER SLEEVE	1	35	178074	PUMP WASHTANK	1
14	178031	BRACKET	1	36	651504	SHCS M5-0.8X16 C8.8 ZY DIN912	2
15	162924	WASHER	2	37	161674	LOCKWASHER S16	2
16	651457	LN INS M6-1 C8 ZY DIN6924	2	38	161665	WASHER/GR A 5.3	2
17	162737	COVER	2	39	177495	DOCUMENTS BOX	1
18	178032	DOOR LATCH	1	40	205932	RUBBER BUMPER	2
19	178034	SCREW	3	41	205929	THREAD PIN	2
20	162925	WASHER	3				
21	651456	LN INS M5-0.8 C8 ZY DIN6924	3				
22	178033	RUBBER DISC	1				

753Z - CABIN FRAME 1

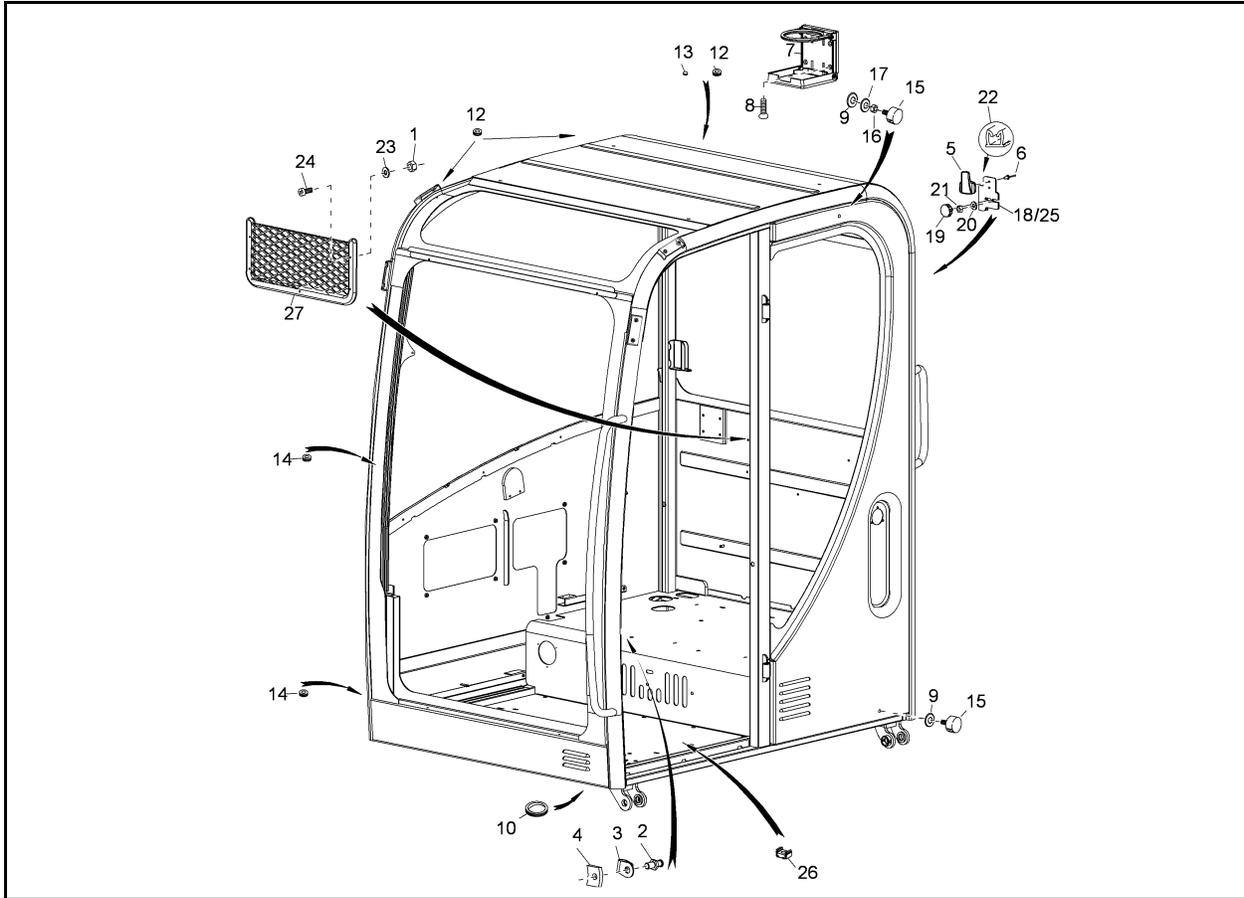
1000125004 (SN AC02975 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205071	CABIN	1	21	651456	LN INS M5-0.8 C8 ZY DIN6924	3
2	178025	COVER SIDE WALL RIGHT	1	22	178033	RUBBER DISC	1
3	162860	SCREW	7	23	9901152G	NUT	1
4	162924	WASHER	7	24	1423414G	COLLAR	2
5	206155	FOAM SEAL (2.10M)	1	25	162031	SCREW	4
6	178027	ADAPTER PLATE	1	26	205603	FOAM RUBBER BLACK 10X15MM (1.90M)	1
7	178028	FLAP FOOTREST	1	27	206822	RUBBER PROFILE (1.00M)	1
8	162870	SCREW	1	28	206797	SEAL STRAP (1.0M)	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	2	29	178035	RAIL	1
10	206156	ANTI-SLIDE STRIP (0.70M)	1	30	206799	WINDOW SEAL (1.0M)	1
11	178029	ANTILOCK ROD	1	31	164686	RUBBER PLUG	2
12	178030	BALL HEAD	1	32	177821	WINDSHIELD WASHER RESERVOIR	1
13	178036	RUBBER SLEEVE	1	33	161611	NUT/CAGE M5	2
14	178031	BRACKET	1	34	178075	LOCKING CAP	1
15	162924	WASHER	2	35	178074	PUMP WASHTANK	1
16	651457	LN INS M6-1 C8 ZY DIN6924	2	36	651504	SHCS M5-0.8X16 C8.8 ZY DIN912	2
17	162737	COVER	2	37	161674	LOCKWASHER S16	2
18	178032	DOOR LATCH	1	38	161665	WASHER/GR A 5.3	2
19	178034	SCREW	3	39	177495	DOCUMENTS BOX	1
20	162925	WASHER	3				

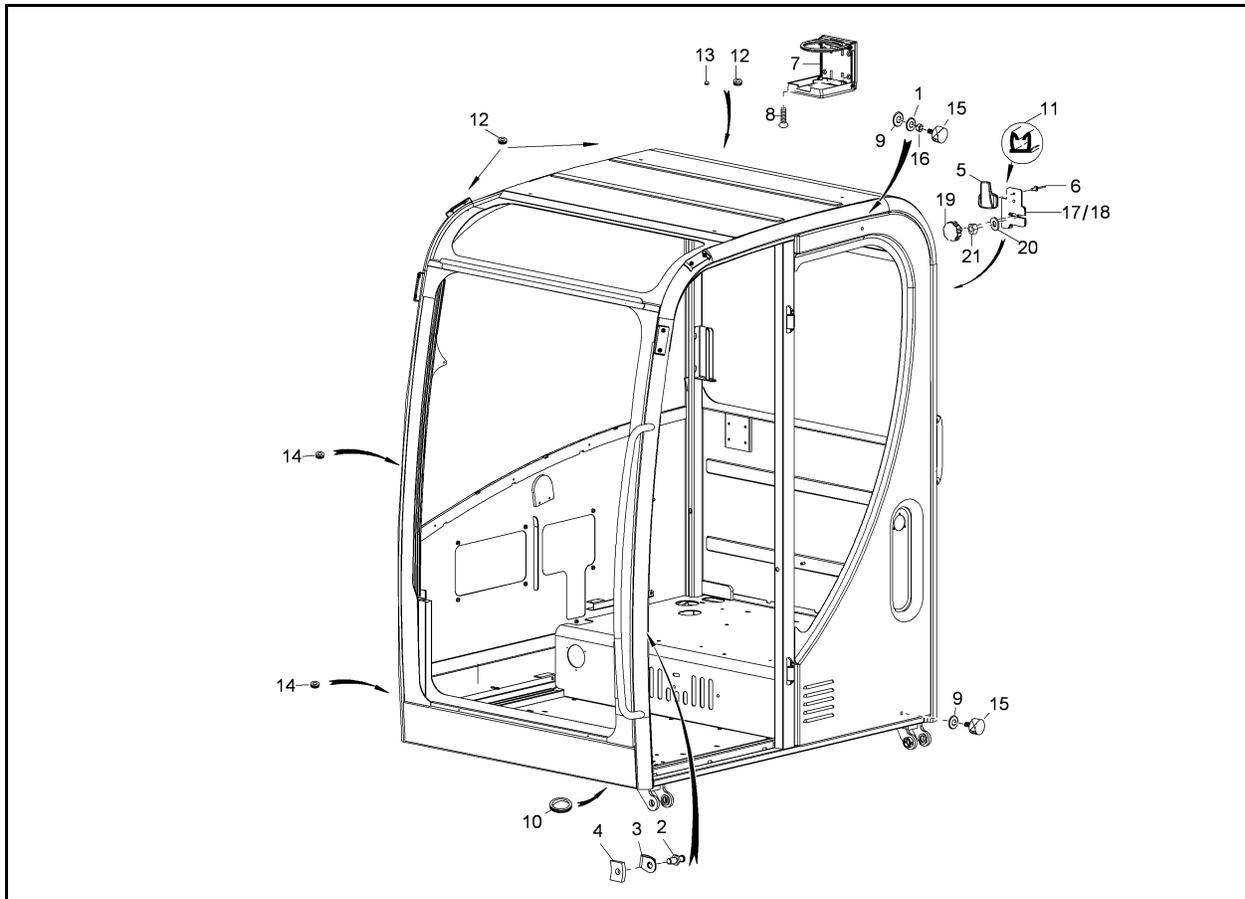
753Z - CABIN FRAME 2

1000180015 (SN AH00646 AND UP)



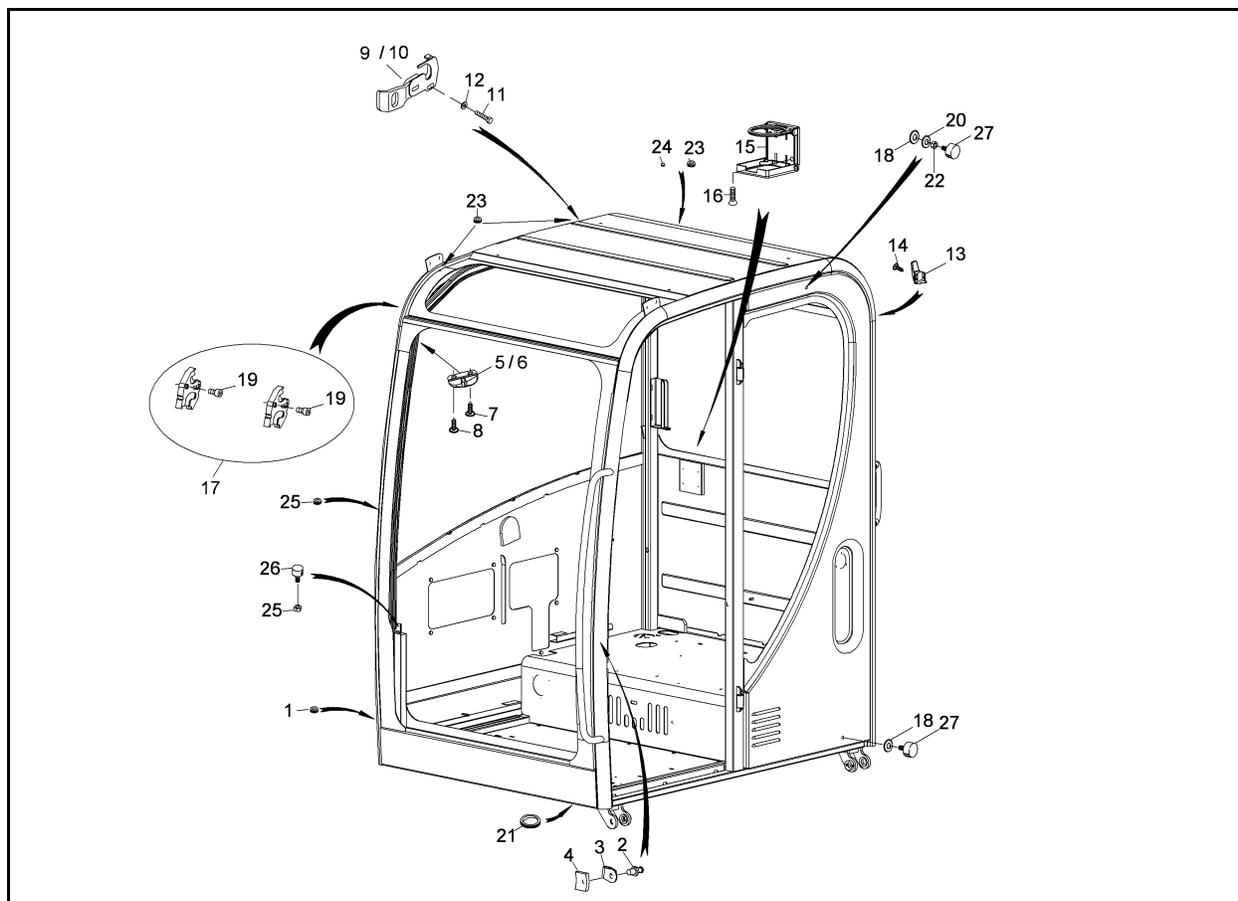
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161402	NUT	5	15	165215	RUBBER-BUFFER	2
2	161921	PIN	1	16	9901152G	NUT	1
3	164771	BRACKET	1	17	162812	WASHER	1
4	164678	PLATE	1	18	206427	BRACKET/RT	1
5	178040	CLOTH HOOK	1	20	162924	WASHER	2
6	204312	RIVET	1	21	651457	LN INS M6-1 C8 ZY DIN6924	2
7	204906	BOTTLE BRACKET	1	22	205054	WINDOW SEAL (0.20M)	0.2
8	203549	SCREW	4	23	202540	WASHER	5
9	160639	RUBBER WASHER	2	24	202539	OVALHEAD SCREW	5
10	178037	HOSE SLEEVE	1	25	205150	BRACKET/LT	1
11	161402	NUT	5	26	202538	CAGE NUT	16
12	162797	PLUG	7	27	201706	GRATE	1
13	164677	PLUG	2				
14	1424420G	RUBBER BUSHING	3				

753Z - CABIN FRAME 2
1000143232 (SN AC02976 - AD07209)



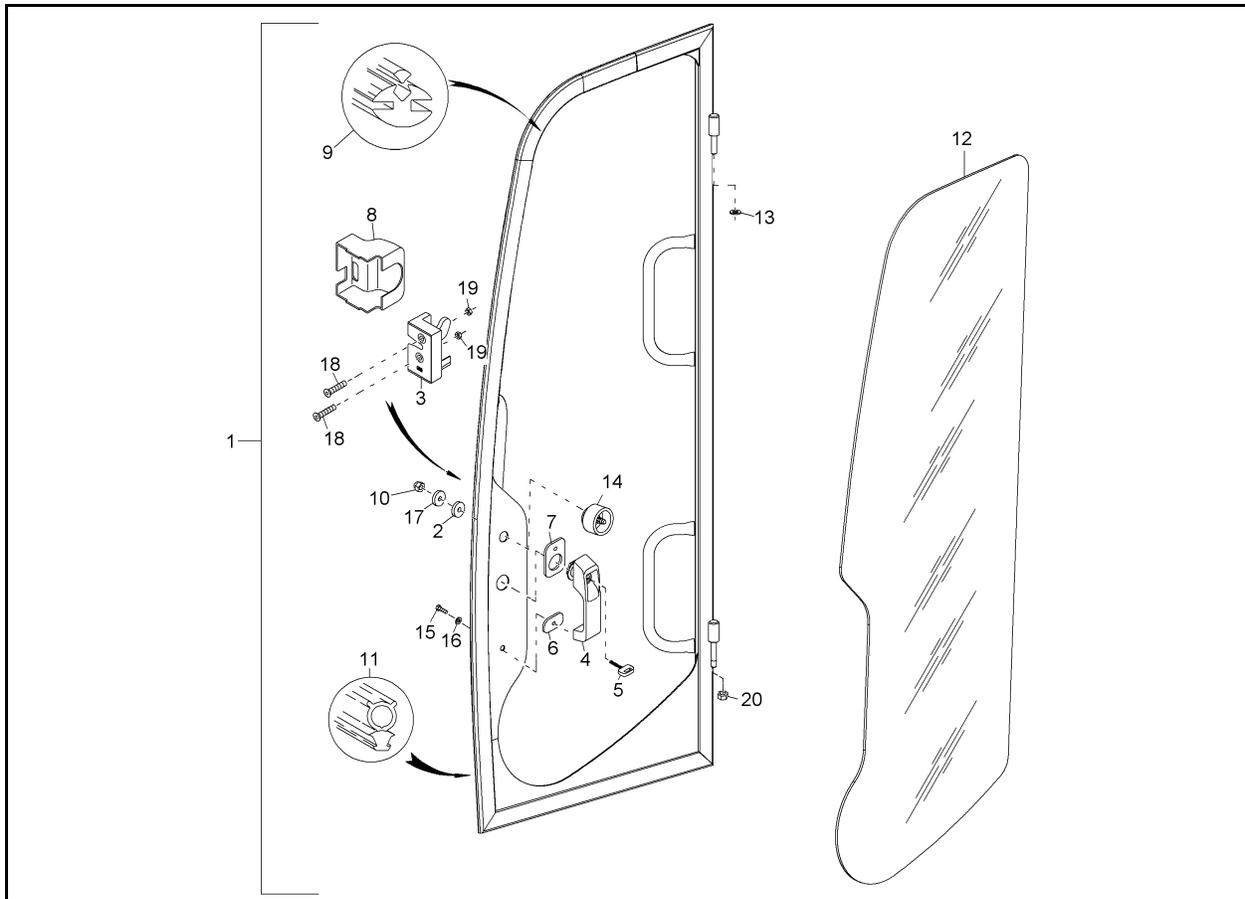
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	162812	WASHER	1	12	162797	PLUG	7
2	161921	PIN	1	13	164677	PLUG	2
3	164771	BRACKET	1	14	1424420G	RUBBER BUSHING	3
4	164678	PLATE	1	15	165215	RUBBER-BUFFER	2
5	178040	CLOTH HOOK	1	16	9901152G	NUT	1
6	205694	RIVET	1	17	205150	BRACKET/LT	1
7	204906	BOTTLE BRACKET	1	18	206427	BRACKET/RT	1
8	178044	SINKSCREW	4	19	206428	GROOVED SCREW	2
9	160639	RUBBER WASHER	2	20	162924	WASHER	2
10	178037	HOSE SLEEVE	1	21	651457	LN INS M6-1 C8 ZY DIN6924	2
11	205054	WINDOW SEAL (0.20M)	1				

753Z - CABIN FRAME 2
1000125005 (SN AC02975 AND BEFORE)



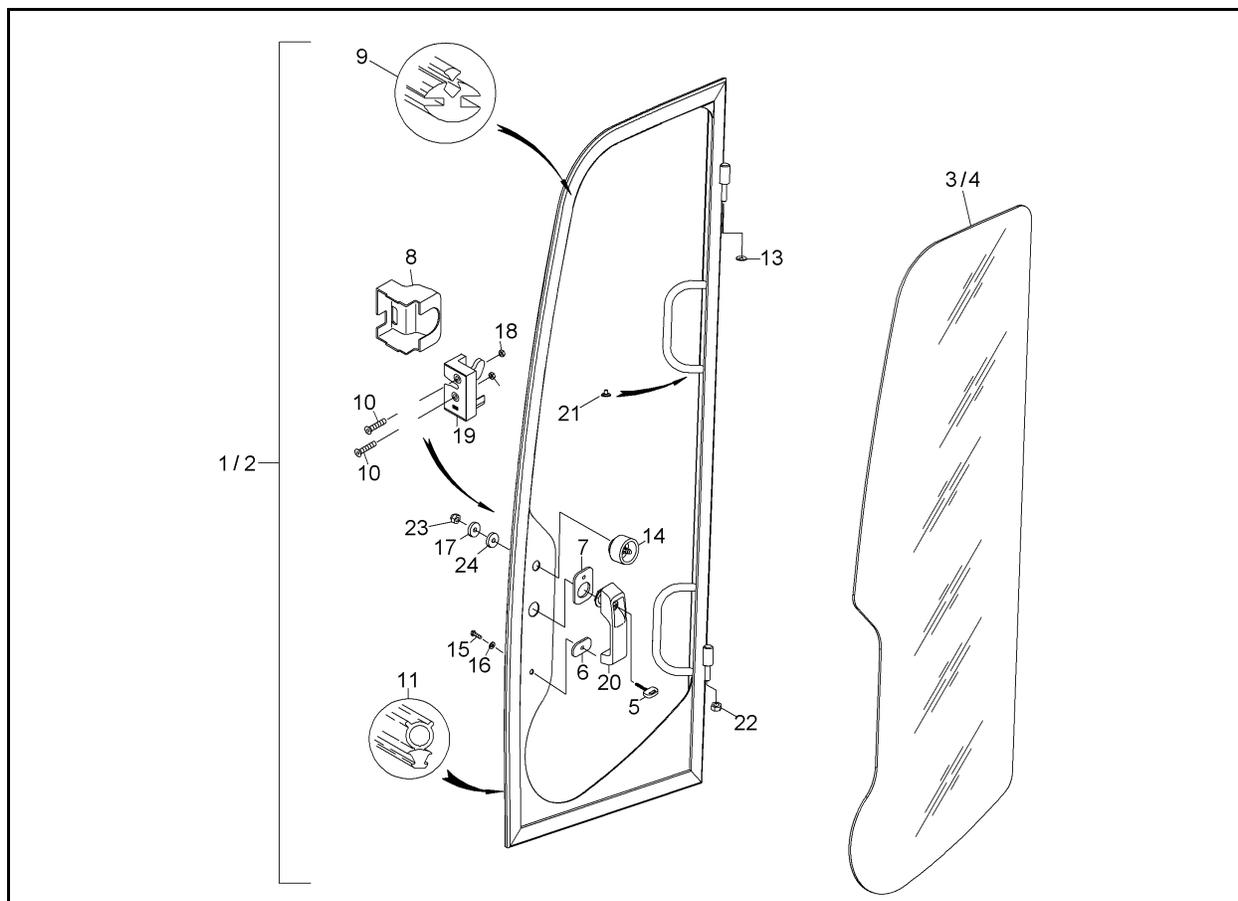
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	1424420G	RUBBER BUSHING	3	18	160639	RUBBER WASHER (CAB SN 50623 AND UP)	2
2	161921	PIN	1	19	651507	SHCS M6-1X20 C8.8 ZY DIN912	2
3	164771	BRACKET	1	20	162812	WASHER (CAB SN 50623 AND UP)	1
4	164678	PLATE	1	21	178037	HOSE SLEEVE	1
5	178038	LOCK FRONT LEFT	1	22	9901152G	NUT (CAB SN 50623 AND UP)	1
6	178039	LOCK FRONT RIGHT	1	23	162797	PLUG	7
7	162029	SCREW	2	24	164677	PLUG	2
8	162031	SCREW	2	25	656047	HN M6-1 C8 ZY DIN934 (CAB SN 50623 AND UP)	2
9	164680	BRACKET RT	1	26	208218	RUBBER BUFFER (CAB SN 50623 AND UP)	2
10	164679	BRACKET LT	1	27	165215	RUBBER-BUFFER (CAB SN 50623 AND UP)	2
11	656128	CS M6-1X30 C8.8 ZY DIN931	4				
12	178043	WASHER	4				
13	178040	CLOTH HOOK	1				
14	162036	SCREW	1				
15	204906	BOTTLE BRACKET	1				
16	178044	SINKSCREW	4				
17	204313	LATCH SET (INCLUDES LT AND RT LATCH)	1				

753Z - CAB DOOR
1000180016 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	178065	CAB DOOR COMPLETE	1	11	206834	SEALING PROFILE (4.30M)	1
2	160639	RUBBER WASHER	1	12	177870	DOOR WINDOW	1
3	160525	LATCH LEFT	1	13	164688	WASHER	2
4	161096	HANDLE W/LOCK	1	14	178061	DOOR FASTENER	1
5	101792	KEY	1	15	651424	CS M6-1X20 C8.8 ZY DIN931	1
6	164700	SHIM	1	16	162813	WASHER	1
7	164701	SHIM	1	17	162812	WASHER	1
8	165221	COVER	1	18	162864	SCREW	2
9	206136	RUBBER PROFILE (4.30M)	1	19	651458	LN INS M8-1.25 C8 ZY DIN6924	2
10	161618	HN DOMED CAP M8	1	20	651448	LN INS M10-1.5 C8 ZY DIN6924	1

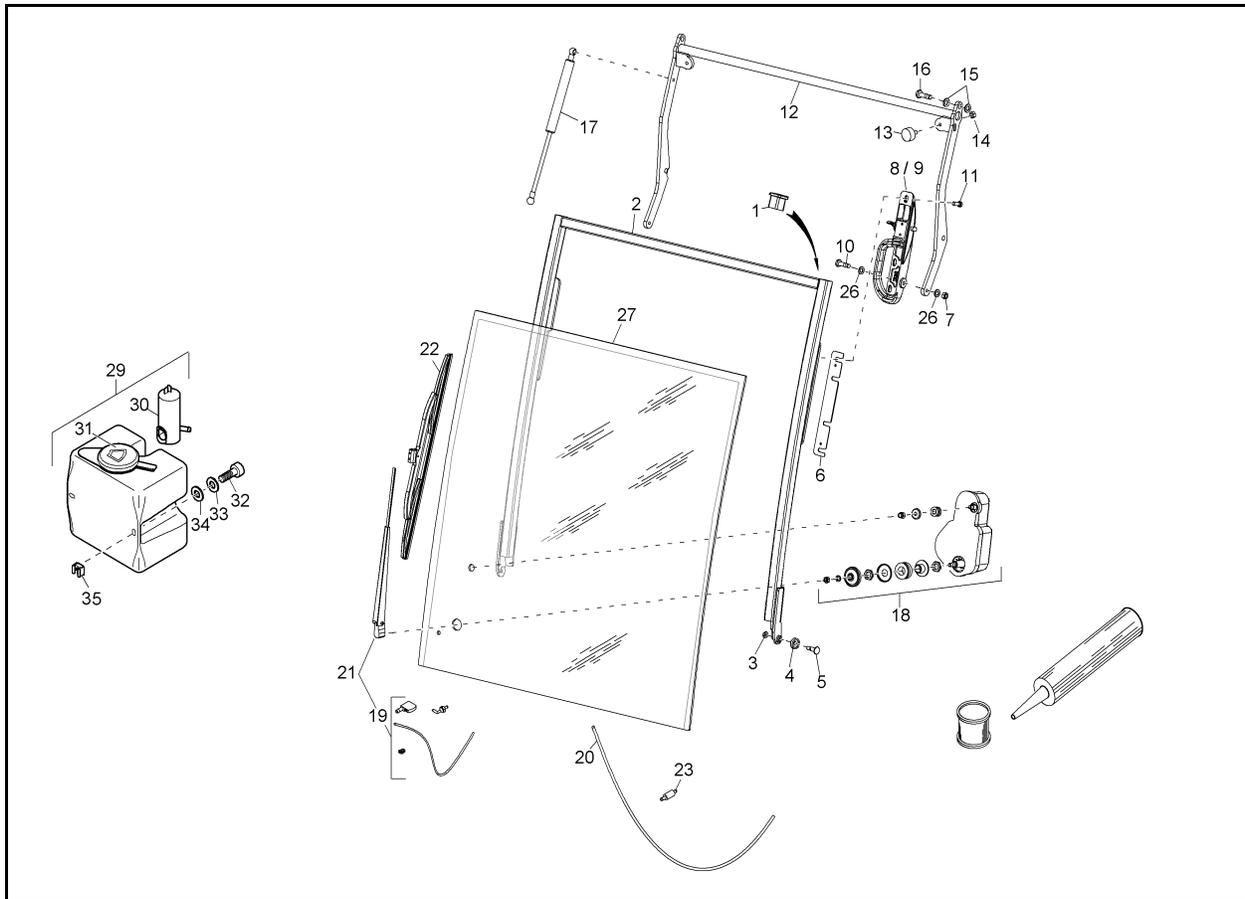
753Z - CAB DOOR
1000125032 (SN AD07209 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	178065	CAB DOOR COMPLETE	1	14	178061	DOOR FASTENER	1
2	178105	CAB DOOR COMPLETE W/WINDOW TINTED	1	15	651424	CS M6-1X20 C8.8 ZY DIN931	1
3	177870	DOOR WINDOW	1	16	162813	WASHER	1
4	177781	DOOR WINDOW TINTED	1	17	178060	DISC	1
5	101792	KEY	1	18	651458	LN INS M8-1.25 C8 ZY DIN6924	2
6	164700	SHIM	1	19	160525	LATCH LEFT	1
7	164701	SHIM	1	20	161096	HANDLE W/LOCK	1
8	165221	COVER	1	21	201760	PLUG	4
9	206136	RUBBER PROFILE (4.30M)	1	22	651448	LN INS M10-1.5 C8 ZY DIN6924	1
10	162864	SCREW	2	23	161618	HN DOMED CAP M8	1
11	206834	SEAL PROFILE (4.30M)	1	24	160639	RUBBER WASHER	1
13	164688	WASHER	2				

753Z - WINDSHIELD

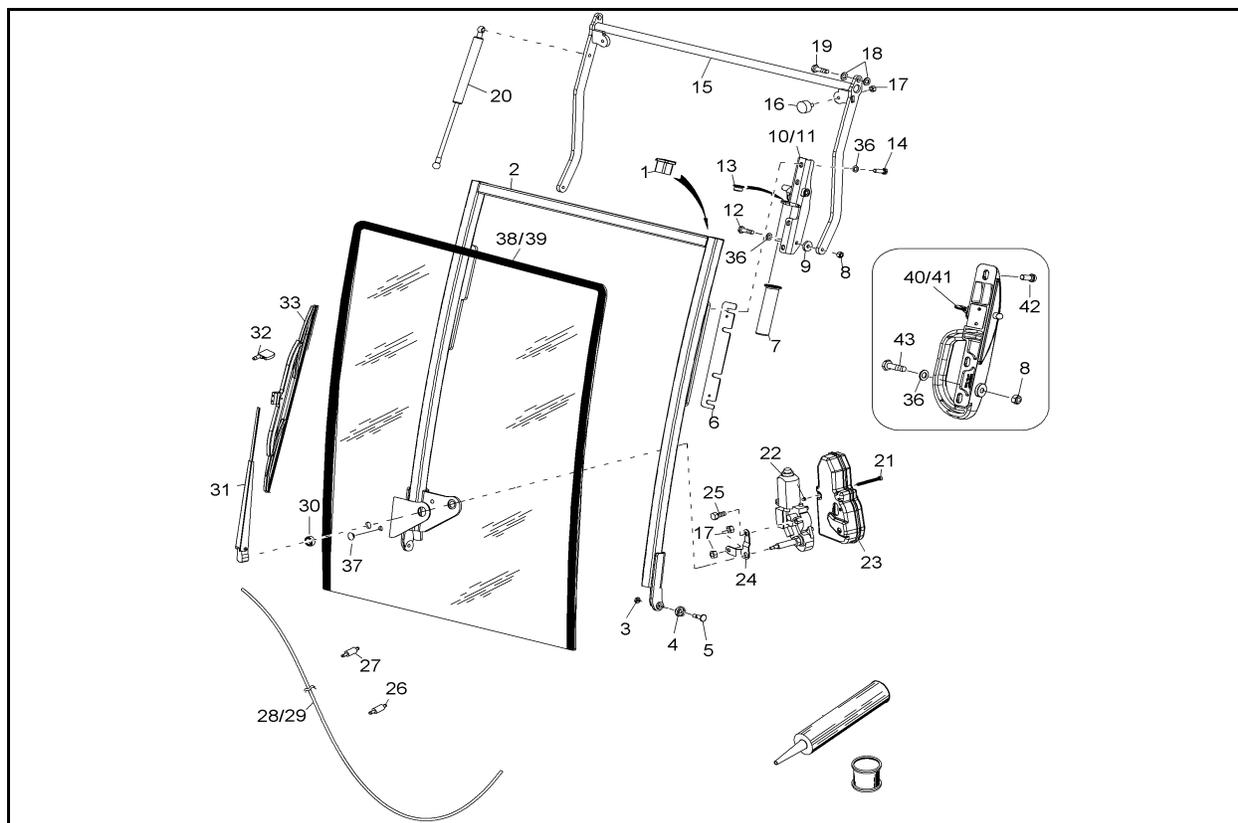
1000180082 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	207419	PLUG	4	18	201765	WIPER MOTOR	1
2	202541	GLASS FRAME	1	19	201766	CONNECTION KIT	1
3	9901152G	NUT	2	20	207293	WATER HOSE (4.0M)	1
4	177914	PVC-ROLLER	2	21	201767	WIPER ARM	1
5	177915	CATCH BOLT	2	22	201768	WIPER BLADE	1
6	207421	PLATE	2	23	164673	NON RETURN VALVE	1
7	651458	LN INS M8-1.25 C8 ZY DIN6924	2	26	161668	WASHER/GR A 8.4 ZO DIN134	4
8	201762	LOCKING BRACKET/RT	1	27	202543	FRONT WINDOW	1
9	201763	LOCKING BRACKET/LT	1	29	177821	WINDSHIELD WASHER RESERVOIR	1
10	656094	CS M8-1.25X30 C8.8 ZY DIN931	2	30	178074	PUMP WASHTANK	1
11	201764	FHCS M8 X 16	6	31	178075	LOCKING CAP	1
12	202542	SUPPORT	1	32	651504	SHCS M5-0.8X16 C8.8 ZY DIN912	2
13	205932	RUBBER BUMPER	2	33	161674	LOCKWASHER S16	2
14	656048	HN M8-1.25 C8 ZY DIN934	4	34	161665	WASHER/GR A 5.3	2
15	164688	WASHER	4	35	161611	NUT/CAGE M5	2
16	207428	HEX SCREW	2				
17	207439	GAS SHOCK	1				

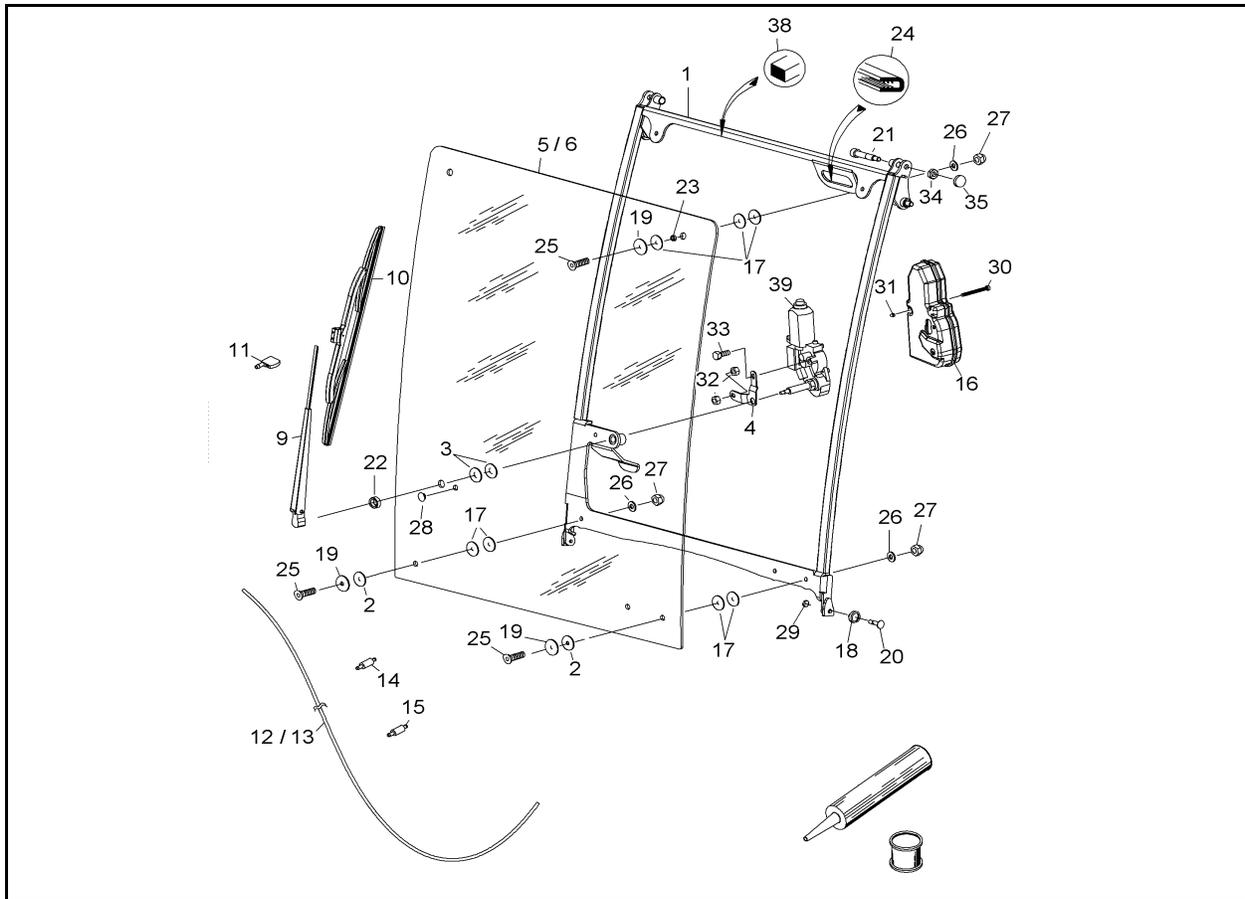
753Z - WINDSHIELD

1000143259 (SN AC02976 - AD07209)



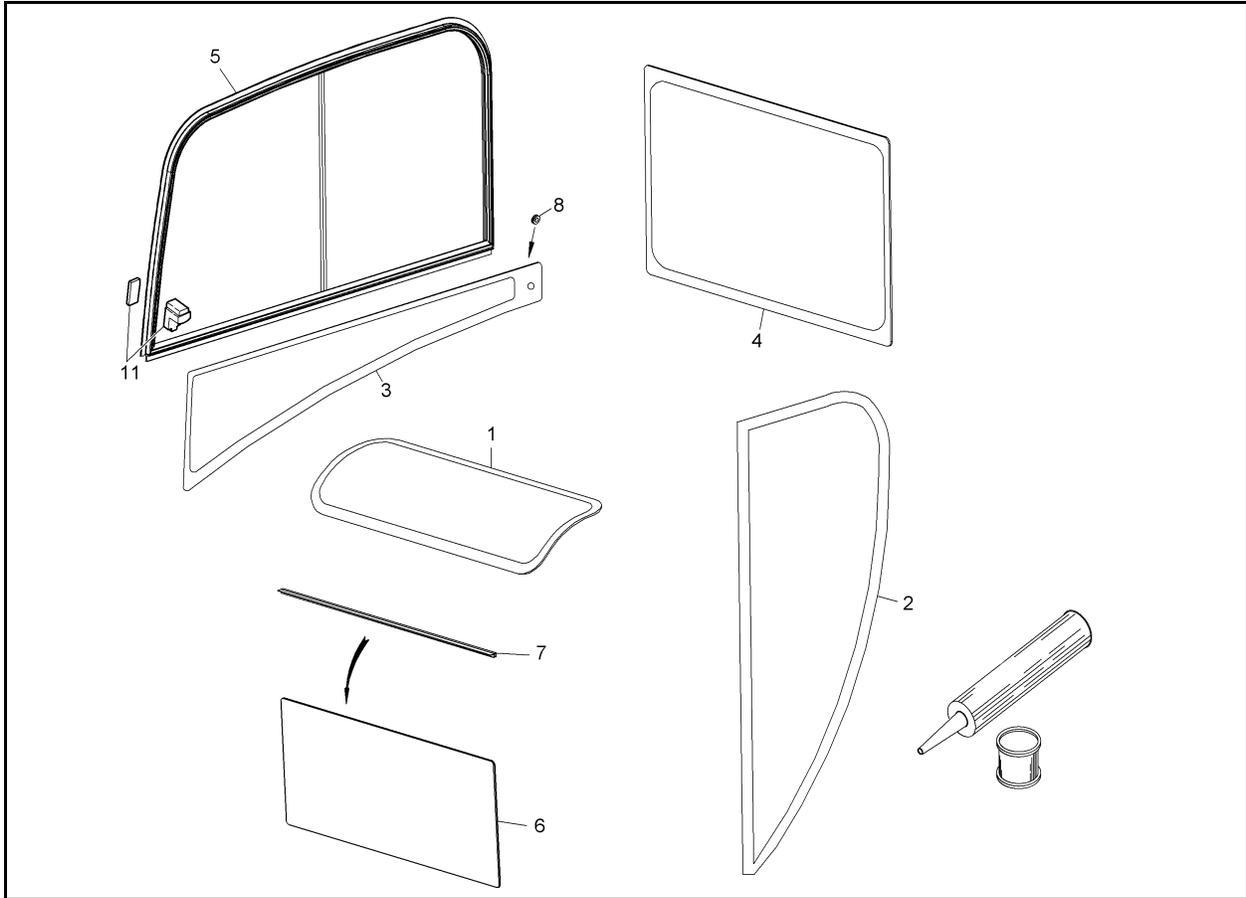
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	207419	PLUG	4	22	178053	WIPER MOTOR	1
2	207420	FRONT WINDOW FRAME	1	23	165159	COVER	1
3	9901152G	NUT	2	24	165168	BAR LOCK	1
4	177914	PVC-ROLLER	2	25	651430	CS M8-1.25X12 C8.8 ZY DIN931	1
5	177915	CATCH BOLT	2	26	164673	NON RETURN VALVE	1
6	207421	PLATE	2	27	161847	CONNECTOR	1
7	207422	HANDLE	2	28	206835	WATER HOSE (1.35M)	1
8	651458	LN INS M8-1.25 C8 ZY DIN6924	2	29	207293	WATER HOSE (4.0M)	1
9	207423	SHIM (SN AC02976 - AD06526)	2	30	207433	SHIM	1
10	207424	LOCKING BRACKET RT (SN AC02976 - AD06526)	1	31	1424418G	WIPER ARM	1
11	207425	LOCKING BRACKET LT (SN AC02976 - AD06526)	1	32	161087	NOZZLE	1
12	656094	CS M8-1.25X30 C8.8 ZY DIN931 (SN AC02976 - AD06526)	2	33	1424419G	WIPER BLADE	1
13	207426	PIPE PLUG (SN AC02976 - AD06526)	2	36	161668	WASHER/GR A 8.4 ZO DIN134	10
14	177648	HEX SCREW (SN AC02976 - AD06526)	8	37	1424420G	RUBBER BUSHING	1
15	206884	SUPPORT	1	38	207435	FRONT WINDOW	1
16	205932	RUBBER BUMPER	2	39	207436	FRONT WINDOW TINTED	1
17	656048	HN M8-1.25 C8 ZY DIN934	4	40	201762	LOCKING BRACKET/RT (SN AD06527 - AD07209)	1
18	164688	WASHER	4	41	201763	LOCKING BRACKET/LT (SN AD06527 - AD07209)	1
19	207428	HEX SCREW	2	42	201764	FHCS M8 X 16 (SN AD06527 - AD07209)	6
20	207439	GAS SHOCK	1	43	656002	CS M8-1.25X35 C8.8 ZY DIN931 (SN AD06527 - AD07209)	2
21	207430	CARRIAGE BOLT	2				

753Z - WINDSHIELD
1000125031 (SN AC02975 AND BEFORE)



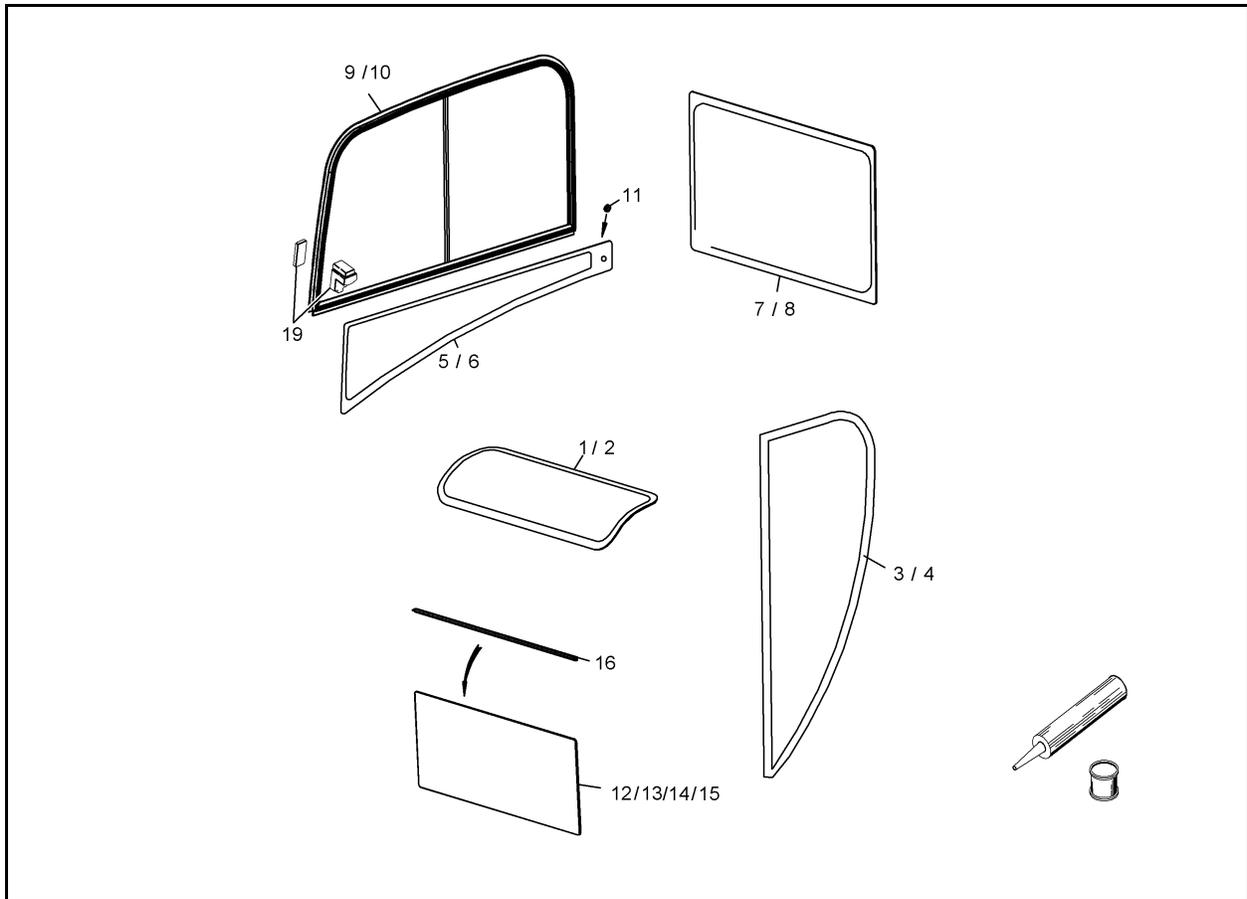
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	176929	FRONT WINDOW FRAME	1	21	176926	SET SCREW	2
2	160640	RUBBER WASHER	2	22	177917	SPACER	1
3	176928	RUBBER DISC	2	23	176925	RUBBER SLEEVE	2
4	165168	BAR LOCK	1	24	206836	EDGE GUARD (0.25M)	1
5	177201	FRONT WINDOW	1	25	9901392G	SCREW	5
6	178103	FRONT WINDOW TINTED	1	26	161668	WASHER/GR A 8.4 ZO DIN134	5
9	1424418G	WIPER ARM	1	27	161618	HN DOMED CAP M8	5
10	1424419G	WIPER BLADE	1	28	1424420G	RUBBER BUSHING	1
11	161087	NOZZLE	1	29	9901152G	NUT	2
12	206835	WATER HOSE (1.35M)	1	30	207430	CARRIAGE BOLT	2
13	207293	WATER HOSE (4.0M)	1	31	165948	NUT	2
14	164673	NON RETURN VALVE	1	32	656048	HN M8-1.25 C8 ZY DIN934	2
15	161847	CONNECTOR	1	33	651430	CS M8-1.25X12 C8.8 ZY DIN931	1
16	165159	COVER	1	34	177219	HEXAGON NUT	2
17	160639	RUBBER WASHER	12	35	176930	WASHER L=8MM. DM=12MM	2
18	177914	PVC-ROLLER	2	38	207167	FOAM STRIP (3.6M)	1
19	1423440G	WASHER	5	39	178053	WIPER MOTOR	1
20	177915	CATCH BOLT	2				

753Z - CAB WINDOWS
1000181958 (SN AH00646 AND UP)



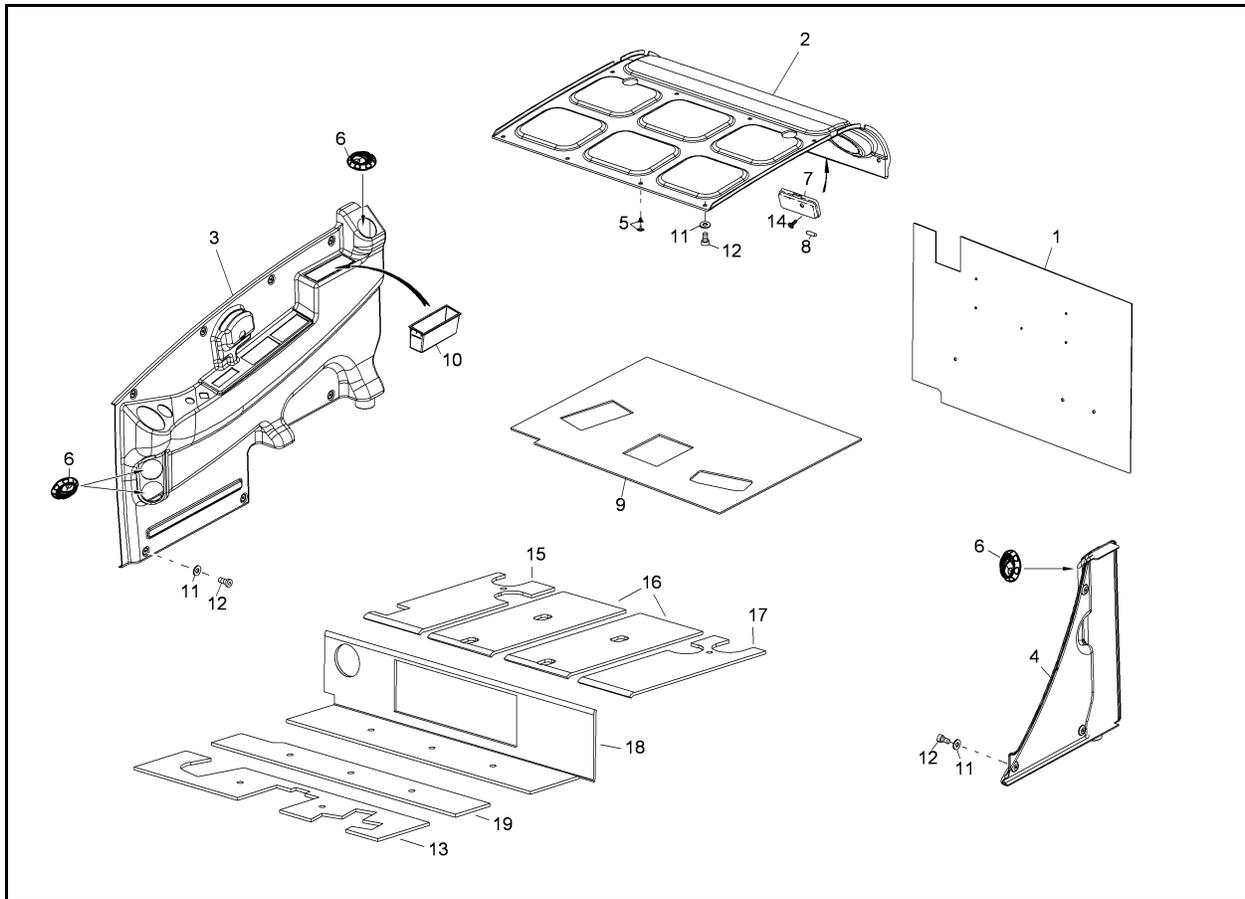
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	206432	FRONT WINDOW/TOP	1	6	206979	FRONT WINDOW/LOWER	1
2	205727	SIDEPANE LT	1	7	178059	STRAP	1
3	205725	SIDEPANE RT	1	8	162797	PLUG	1
4	205726	REAR WINDOW CLEAR	1	11	164684	LOCK	1
5	178104	SLIDING WINDOW COMPLETE	1				

753Z - CAB WINDOWS
1000125057 (SN AD07209 AND BEFORE)



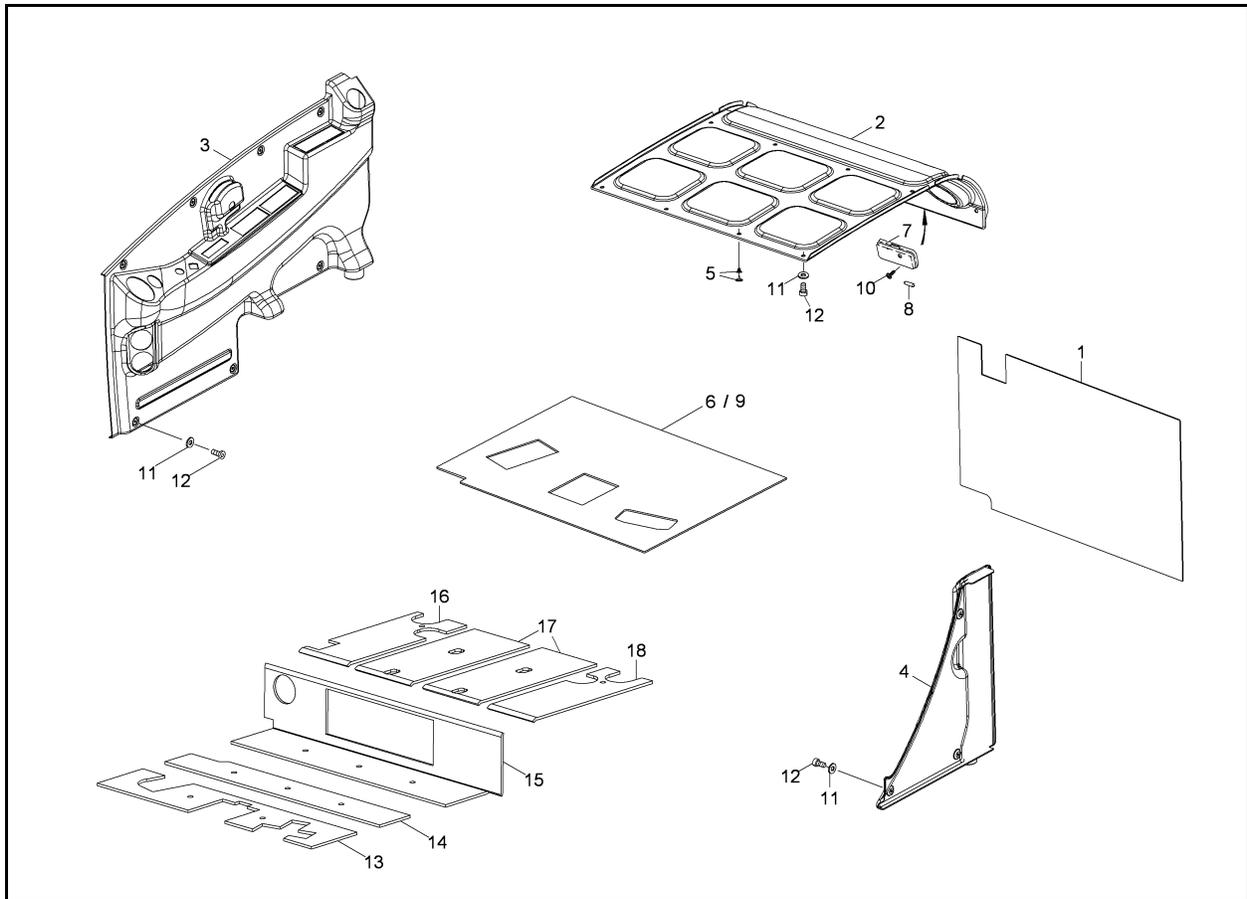
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177865	FRONT WINDOW/TOP (SN AC02975 AND BEFORE)	1	11	162797	PLUG	1
2	206432	FRONT WINDOW/TOP (SN AC02976 - AD07209)	1	12	177866	FRONT WINDOW/LOWER (SN AC02975 AND BEFORE)	1
3	177868	SIDEPANE LT	1	13	177777	FRONT WINDOW/LOWER TINTED (SN AC02975 AND BEFORE)	1
4	177779	SIDEPANE LT TINTED	1	14	206979	FRONT WINDOW/LOWER (SN AC02976 - AD07209)	1
5	177869	SIDEPANE RT	1	15	206953	FRONT WINDOW/LOWER TINTED (SN AC02976 - AD07209)	1
6	177778	SIDEPANE RT TINTED	1	16	178059	STRAP	1
7	177867	REAR WINDOW	1	19	164684	LOCK	1
8	177780	REAR WINDOW - TINTED	1				
9	178104	SLIDING WINDOW COMPLETE	1				
10	178058	SLIDING WINDOW COMPLETE TINTED	1				

753Z - CAB TRIM
1000181959 (SN AH00646 AND UP)



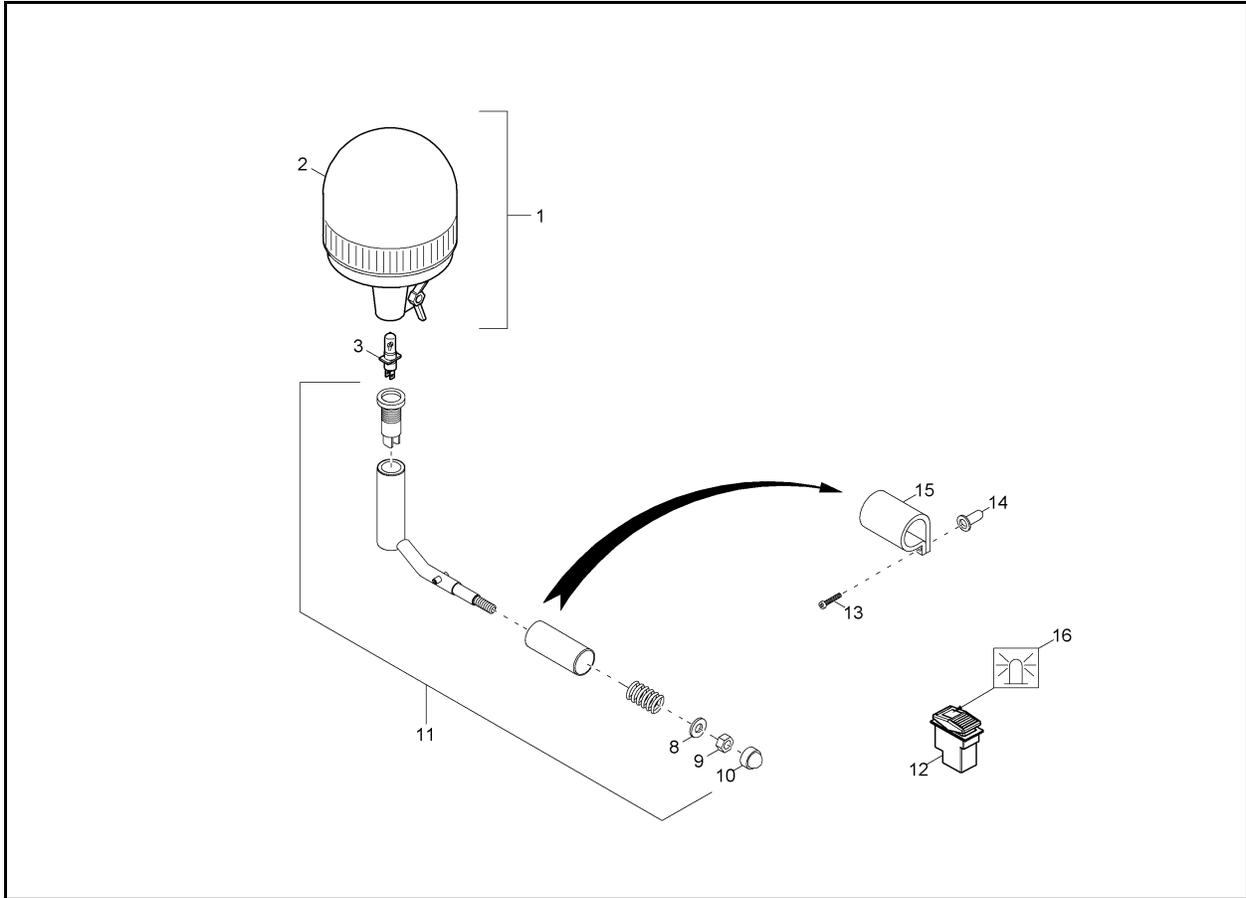
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	202544	REAR PLATE TRIM	1	11	204199	WASHER	16
2	177720	ROOF TRIM	1	12	201719	FHCS M6 X 12	16
3	204314	SIDE TRIM	1	13	208217	INSULATING MAT	1
4	177721	REAR COVER MAT LEFT	1	14	162035	SCREW	2
5	164689	RIVET 11MM	6	15	208212	INSULATING MAT	1
6	177655	AIR NOZZLE	4	16	208213	INSULATING MAT	2
7	160488	DOME LIGHT	1	17	208214	INSULATING MAT	1
8	164182	BULB	1	18	208215	INSULATING MAT	1
9	178050	FLOOR RUBBER MAT	1	19	208216	INSULATING MAT	1
10	201720	TRAY	1				

753Z - CAB TRIM
1000125009 (SN AD07209 AND BEFORE)



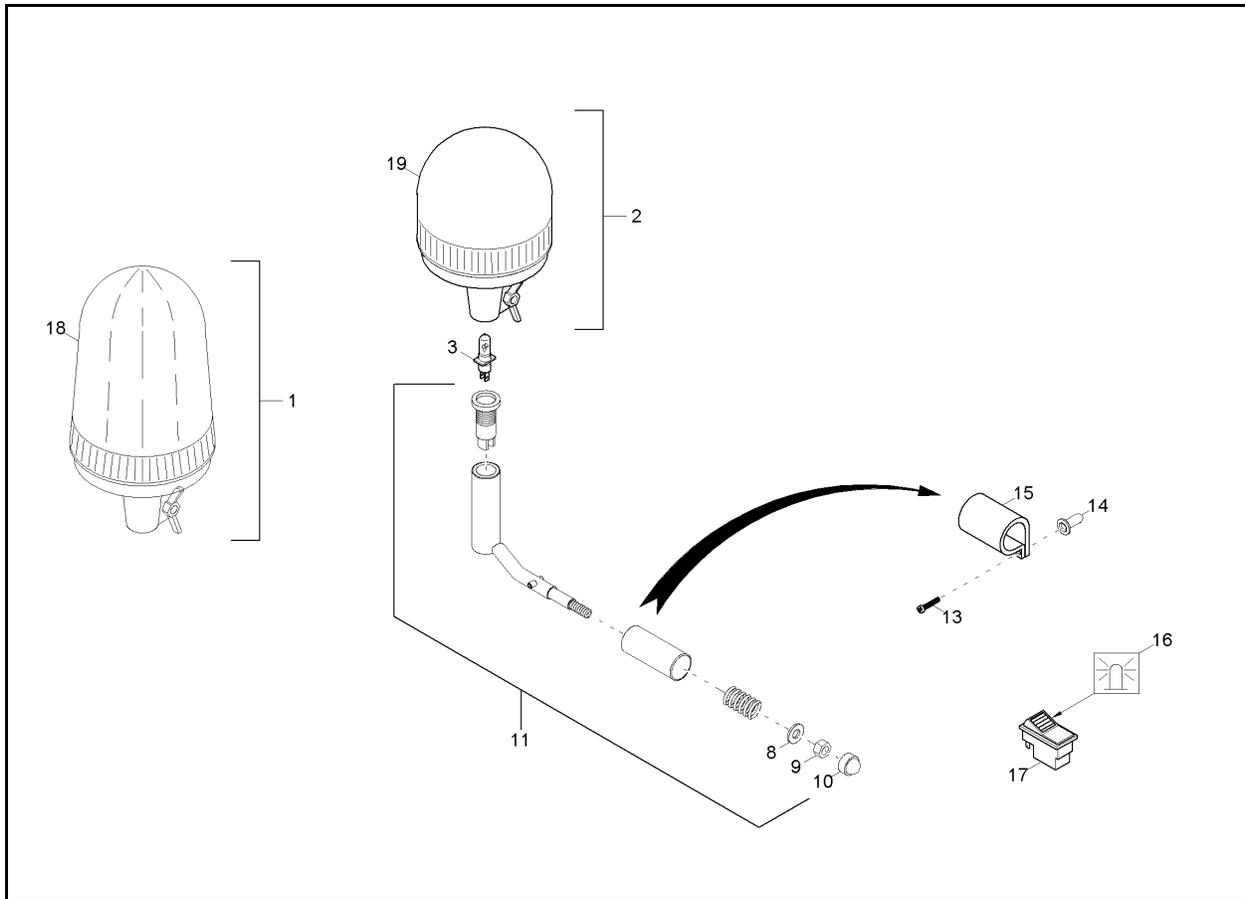
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	202544	REAR PLATE TRIM	1	10	162035	SCREW	2
2	177720	ROOF TRIM	1	11	204199	WASHER	16
3	177722	COVER MAT RIGHT	1	12	201719	FHCS M6 X 12	16
4	177721	REAR COVER MAT LEFT	1	13	208217	INSULATING MAT	1
5	164689	RIVET 11MM	6	14	208216	INSULATING MAT	1
6	178050	FLOOR RUBBER MAT (CAB SN 50946 AND BEFORE, MACHINE SN AD07209 AND BEFORE)	1	15	208215	INSULATING MAT	1
7	160488	DOME LIGHT	1	16	208212	INSULATING MAT	1
8	164182	BULB	1	17	208213	INSULATING MAT	2
9	206886	FLOOR RUBBER MAT (CAB SN 50947 AND UP, MACHINE SN AD07209 AND BEFORE)	1	18	208214	INSULATING MAT	1

**753Z - ROTATING BEACON (OPTION)
1000177406 (SN AH00646 AND UP)**



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	165199	LAMP COMPLETE	1	12	164883	ROCKER SWITCH	1
2	201775	LENS	1	13	651505	SHCS M5-0.8X20 C8.8 ZY DIN912	2
3	179740	HALOGEN LAMP	1	14	178073	SHEETMETAL NUT M5	2
8	161668	WASHER/GR A 8.4 ZO DIN134	1	15	165200	BRACKET	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	1	16	177666	SYMBOL/TURNING LIGHT	1
10	165052	COVER	1				
11	165208	LAMP ATTACHMENT	1				

**753Z - ROTATING BEACON (OPTION)
1000125081 (SN AD07209 AND BEFORE)**

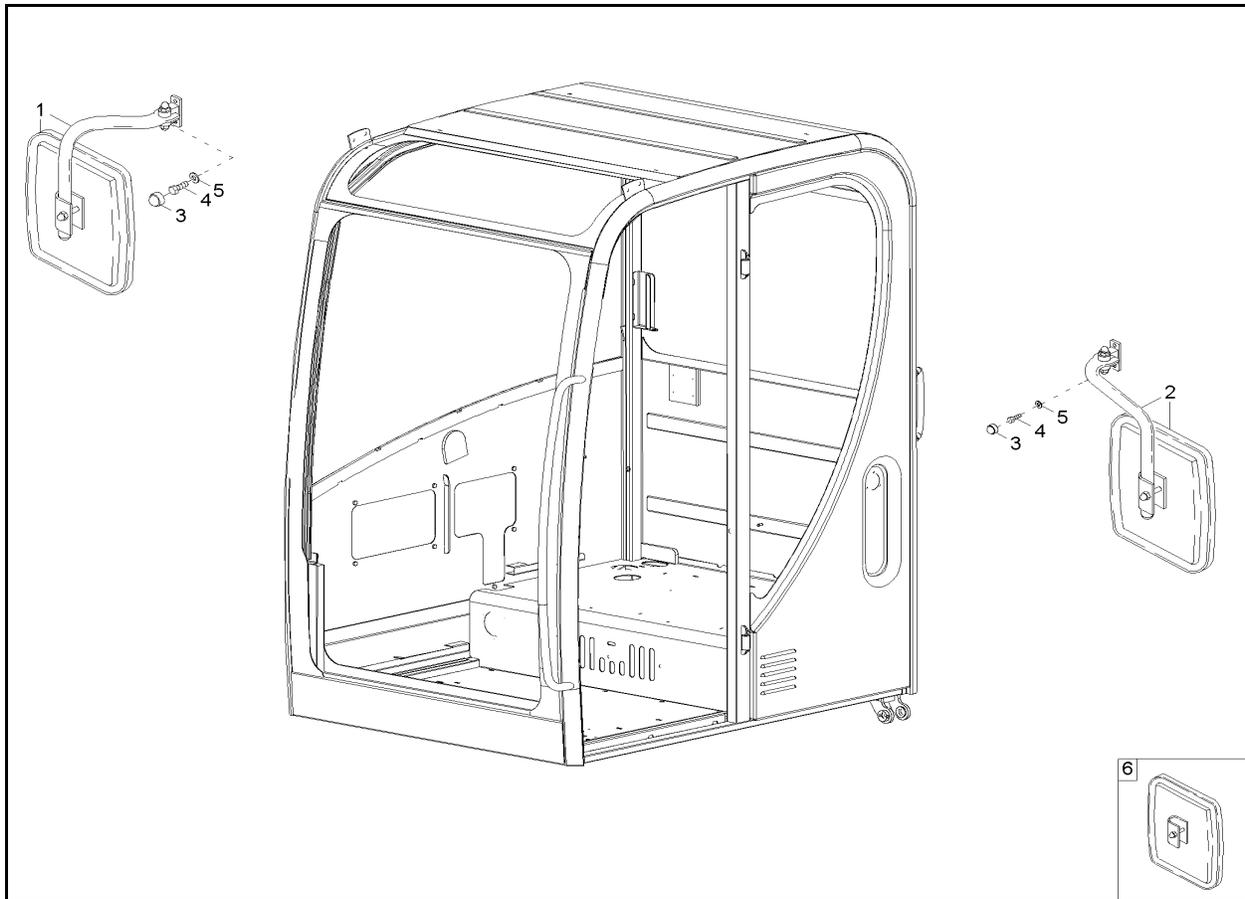


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	165199	LAMP COMPLETE (VERSION 1)*	1	14	178073	SHEETMETAL NUT M5	2
2	165199	LAMP COMPLETE (VERSION 2)	1	15	165200	BRACKET	1
3	179740	HALOGEN LAMP	1	16	177666	SYMBOL/TURNING LIGHT	1
8	161668	WASHER/GR A 8.4 ZO DIN134	1	17	164883	ROCKER SWITCH	1
9	651458	LN INS M8-1.25 C8 ZY DIN6924	1	18	165207	LENS (VERSION 1)	1
10	165052	COVER	1	19	201775	LENS (VERSION 2)	1
11	165208	LAMP ATTACHMENT	1				
13	651505	SHCS M5-0.8X20 C8.8 ZY DIN912	2				

*Service replacement for Lamp Complete (Version 1)

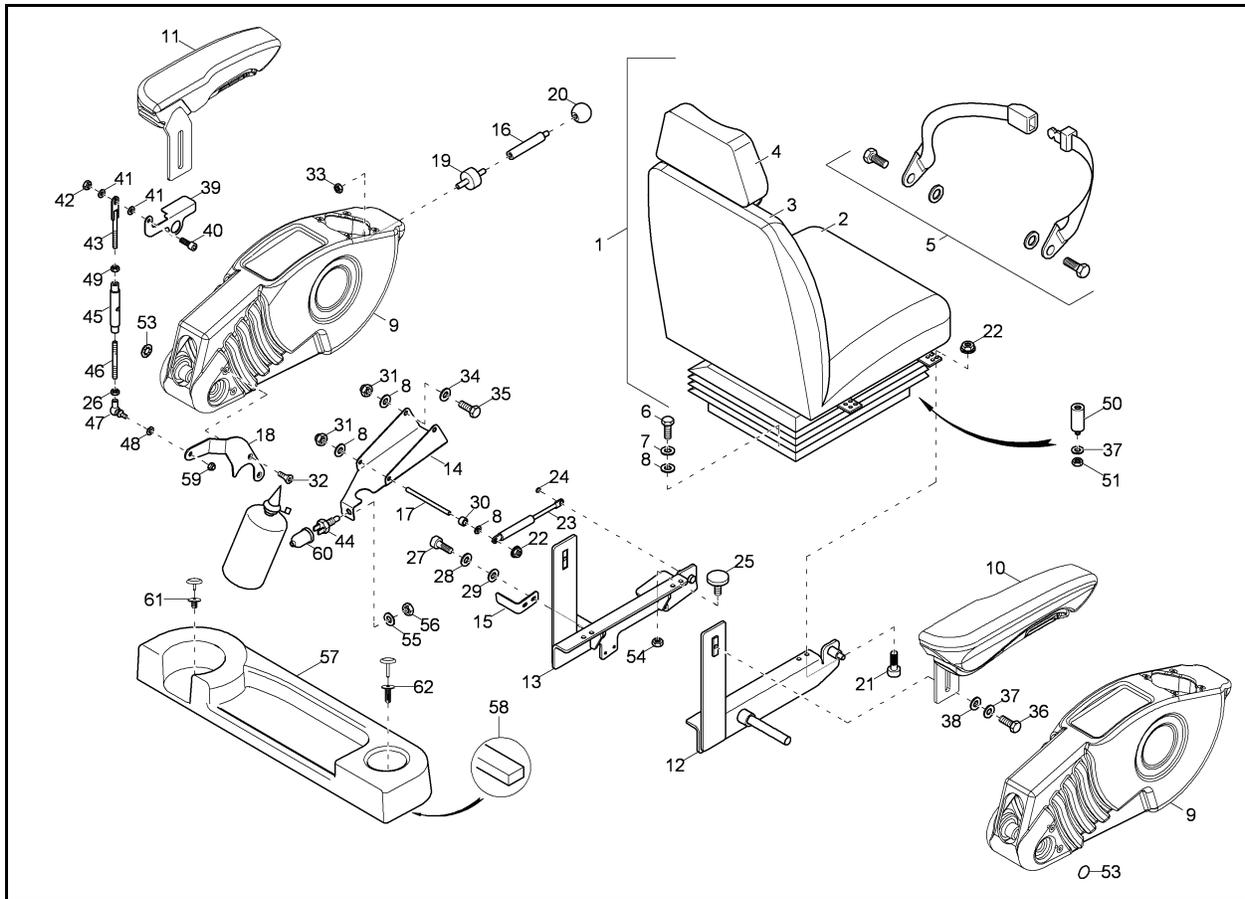
753Z - MIRRORS

1000131957



Ref. No.	Part No.	Description	Qty.
1	163213	MIRROR RT	1
2	162607	MIRROR LT	1
3	162737	COVER	4
4	656149	CS M6-1X16 C8.8 ZY DIN931	4
5	162924	WASHER	4
6	178890	MIRROR	2

753Z - OPERATOR'S SEAT 1000181961 (SN AH00646 AND UP)

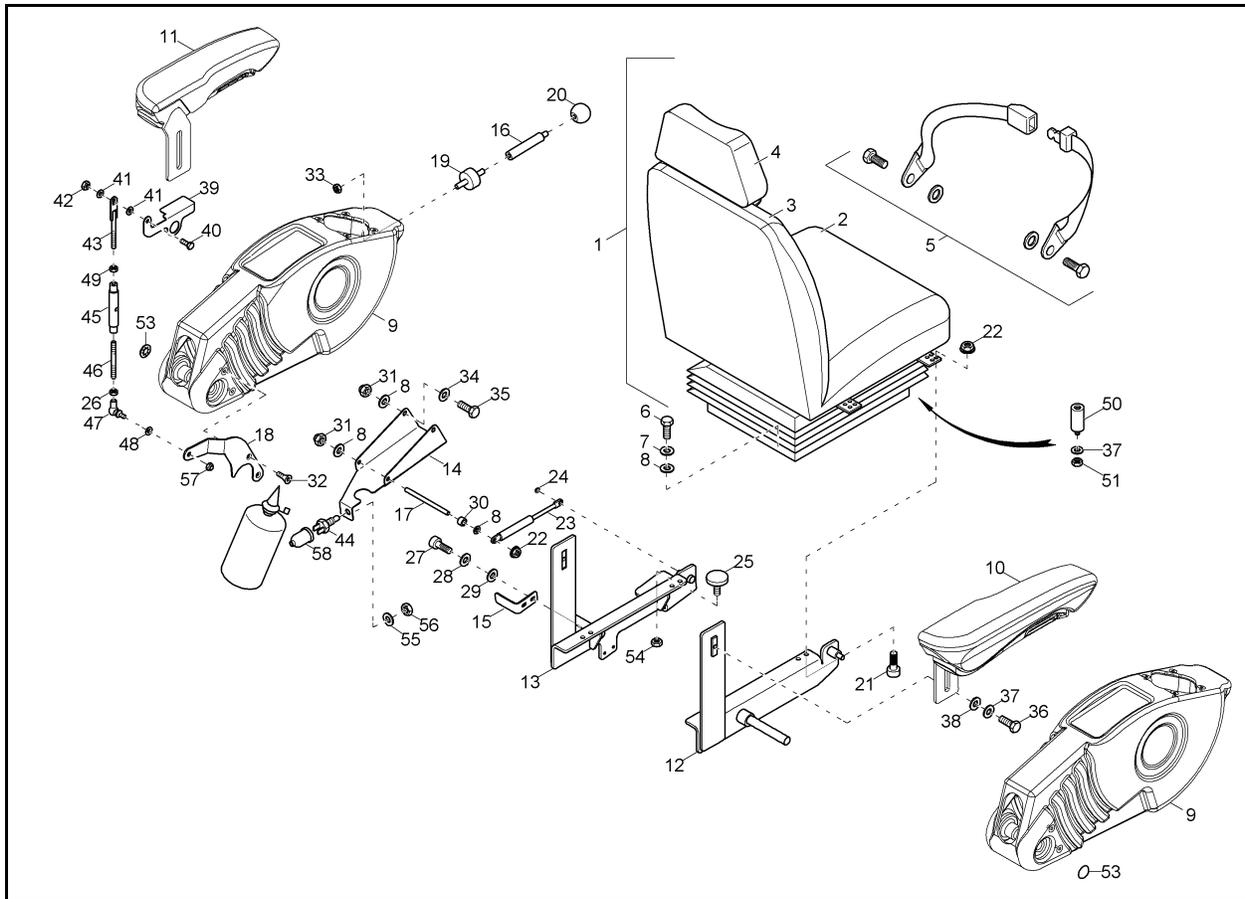


Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	162738	OPERATOR'S SEAT (CLOTH)	1	21	651516	SHCS M8-1.25X25 C8.8 ZY DIN912	8
2	177448	SEAT UPHOLSTERY	1	22	165952	NUT	9
3	177458	CUSHION	1	23	160611	SPRING	1
4	177457	NECK SUPPORT	1	24	161848	LOCKWASHER	1
5	207393	SEAT BELT	1	25	1429414G	ELEVATION ADJUSTMENT	1
6	656105	CS M8-1.25X25 C8.8 ZY DIN931	4	26	656048	HN M8-1.25 C8 ZY DIN934	1
7	163670	LOCKWASHER	4	27	162860	SCREW	2
8	163634	WASHER	7	28	161675	LOCKWASHER S6	2
9	177884	CONTROLLEVER CARRIER	2	29	7462680008	WASHER	2
10	177826	ARMREST RT	1	30	161805	TUBE	1
11	177825	ARMREST LT	1	31	161618	HN DOMED CAP M8	2
12	177895	CONSOLE BRACKET RT	1	32	651461	FHSCS M6-1X12 C8.8 ZY DIN7991	2
13	177896	CONSOLE BRACKET LT	1	33	651448	LN INS M10-1.5 C8 ZY DIN6924	1
14	177960	STRUT	1	34	7462680011	WASHER 8.4 ST A2C	1
15	177961	ANGLE	1	35	656093	CS M8-1.25X16 C8.8 ZY DIN931	1
16	177969	LEVER	1	36	656090	CS M10-1.5X16 C8.8 ZY DIN931	2
17	177972	PIN	1	37	161669	LOCKWASHER S10	4
18	177965	BRACKET	1	38	161663	WASHER/GR A 10.5 ZO	2
19	177971	RUBBER STUD	1	39	177039	BRACKET	1
20	161631	KNOB D40MM	1	40	651507	SHCS M6-1X20 C8.8 ZY DIN912	1

**753Z - OPERATOR'S SEAT
1000181961 (SN AH00646 AND UP)**

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
41	161660	WASHER GR A6.4 ZO DIN 125	2	53	161730	PLUG	2
42	651457	LN INS M6-1 C8 ZY DIN6924	1	54	656102	HN M10-1.25 F8 ZY DIN934	1
43	177030	TENSION SCREW	1	55	164982	WASHER	1
44	164980	MICROSWITCH	1	56	164981	NUT	1
45	177031	TENSION LOCK NUT	1	57	202545	TRIM	1
46	177029	THREAD ROD	1	58	202554	ADHESIVE TAPE (1.2M)	1
47	162072	BALL AND SOCKET	1	59	651458	LN INS M8-1.25 C8 ZY DIN6924	1
48	161668	WASHER/GR A 8.4 ZO DIN134	1	60	204037	RUBBER SLEEVE	1
49	177033	HEXAGON NUT	1	61	164689	RIVET 11MM	1
50	164986	LIMIT	2	62	164754	RIVET 20MM	1
51	9902111G	HEXAGON NUT	2				

753Z - OPERATOR'S SEAT 1000126290 (SN AD07209 AND BEFORE)



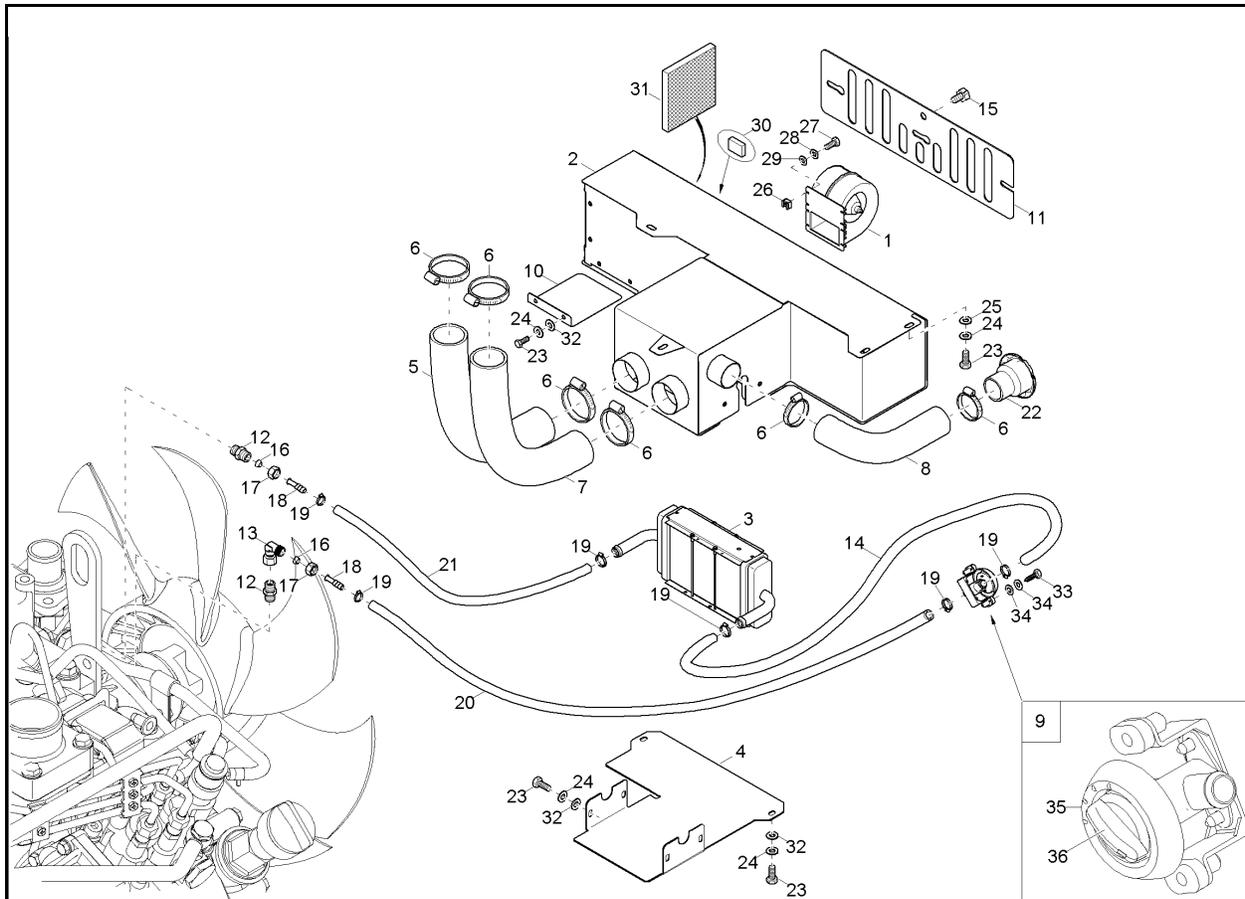
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	162738	OPERATOR'S SEAT (CLOTH)	1	21	651516	SHCS M8-1.25X25 C8.8 ZY DIN912	8
2	177448	SEAT UPHOLSTERY	1	22	165952	NUT	9
3	177458	CUSHION	1	23	160611	SPRING	1
4	177457	NECK SUPPORT	1	24	161848	LOCKWASHER	1
5	207393	SEAT BELT	1	25	1429414G	ELEVATION ADJUSTMENT	1
6	656105	CS M8-1.25X25 C8.8 ZY DIN931	4	26	656048	HN M8-1.25 C8 ZY DIN934	1
7	163670	LOCKWASHER	4	27	162860	SCREW	2
8	163634	WASHER	7	28	161675	LOCKWASHER S6	2
9	177884	CONTROLLEVER CARRIER	2	29	7462680008	WASHER	2
10	177826	ARM REST RT	1	30	161805	TUBE	1
11	177825	ARM REST LT	1	31	161618	HN DOMED CAP M8	2
12	177895	CONSOLE BRACKET RT	1	32	651461	FHSCS M6-1X12 C8.8 ZY DIN7991	2
13	177896	CONSOLE BRACKET LT	1	33	651448	LN INS M10-1.5 C8 ZY DIN6924	1
14	177960	STRUT	1	34	7462680011	WASHER 8.4 ST A2C	1
15	177961	ANGLE	1	35	656093	CS M8-1.25X16 C8.8 ZY DIN931	1
16	177969	LEVER	1	36	656090	CS M10-1.5X16 C8.8 ZY DIN931	2
17	177972	PIN	1	37	161669	LOCKWASHER S10	4
18	177965	BRACKET	1	38	161663	WASHER/GR A 10.5 ZO	2
19	177971	RUBBER STUD	1	39	177039	BRACKET	1
20	161631	KNOB D40MM	1	40	656149	CS M6-1X16 C8.8 ZY DIN931	1

**753Z - OPERATOR'S SEAT
1000126290 (SN AD07209 AND BEFORE)**

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
41	161660	WASHER GR A6.4 ZO DIN 125	2	50	164986	LIMIT	2
42	651457	LN INS M6-1 C8 ZY DIN6924	1	51	9902111G	HEXAGON NUT	2
43	177030	TENSION SCREW	1	53	161730	PLUG	2
44	164980	MICROSWITCH	1	54	656102	HN M10-1.25 F8 ZY DIN934	1
45	177031	TENSION LOCK NUT	1	55	164982	WASHER	1
46	177029	THREAD ROD	1	56	164981	NUT	1
47	162072	BALL AND SOCKET	1	57	651458	LN INS M8-1.25 C8 ZY DIN6924	1
48	161668	WASHER/GR A 8.4 ZO DIN134	1	58	204037	RUBBER SLEEVE	1
49	177033	HEXAGON NUT	1				

753Z - HEATER

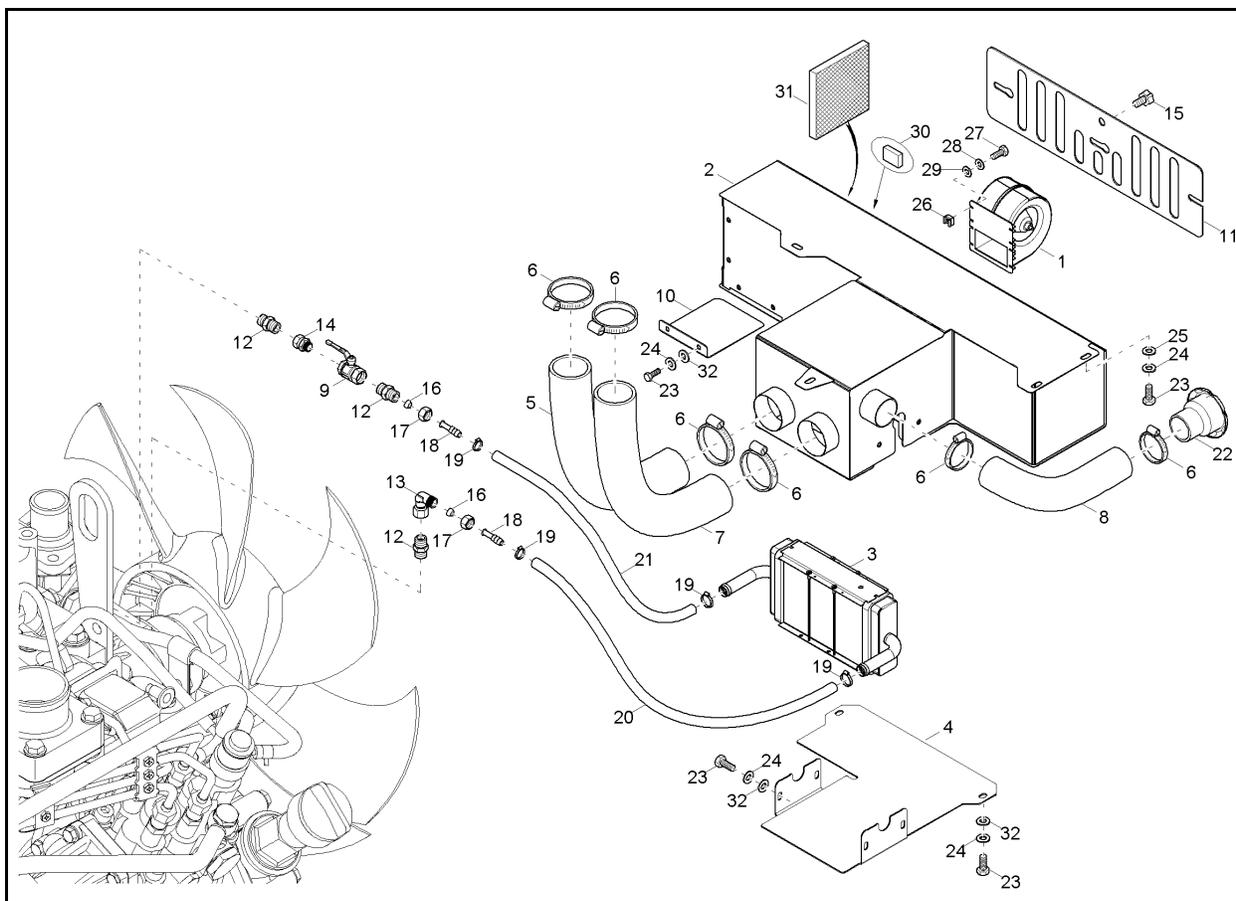
1000155675 (SN AD04618 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177862	HEATER BLOWER	1	20	205186	HEATER HOSE (5.00M)	1
2	177897	CONSOLE HEATER	1	21	205186	HEATER HOSE (5.00M)	1
3	177813	HEAT EXCHANGER	1	22	177656	AIR NOZZLE	1
4	177901	COVER	1	23	656093	CS M8-1.25X16 C8.8 ZY DIN931	12
5	206838	HOSE/AIR (0.75M)	1	24	163670	LOCKWASHER	12
6	162611	HOSE CLAMP	6	25	7462680011	WASHER 8.4 ST A2C	4
7	206838	HOSE/AIR (0.75M)	1	26	206433	CAGE NUT	6
8	206840	HOSE/AIR (0.45M)	1	27	164908	SCREW	6
9	205843	WATER VALVE	1	28	161673	LOCKWASHER S4	6
10	177787	SLIDE	1	29	161658	WASHER/GR A 4.3 ZO DIN125	6
11	177786	PERFORATED PLATE	1	30	206832	SEAL STRAP FOAM (2.0M)	1
12	161476	SCREW JOINT	2	31	177919	CABIN AIR FILTER	1
13	161445	90° FITTING	1	32	163634	WASHER	8
14	205609	HEATER HOSE (0.50M)	1	33	204966	HEX SCREW	2
15	164983	KNOB M8X20	1	34	161660	WASHER GR A6.4 ZO DIN 125	4
16	161424	WASHER	2	35	205049	TRIM	1
17	7788010663	UNION NUT AL 12 VERZ.	2	36	205050	KNOB	1
18	160860	HOSE COVER	2				
19	162064	HOSE CLAMP	6				

753Z - HEATER

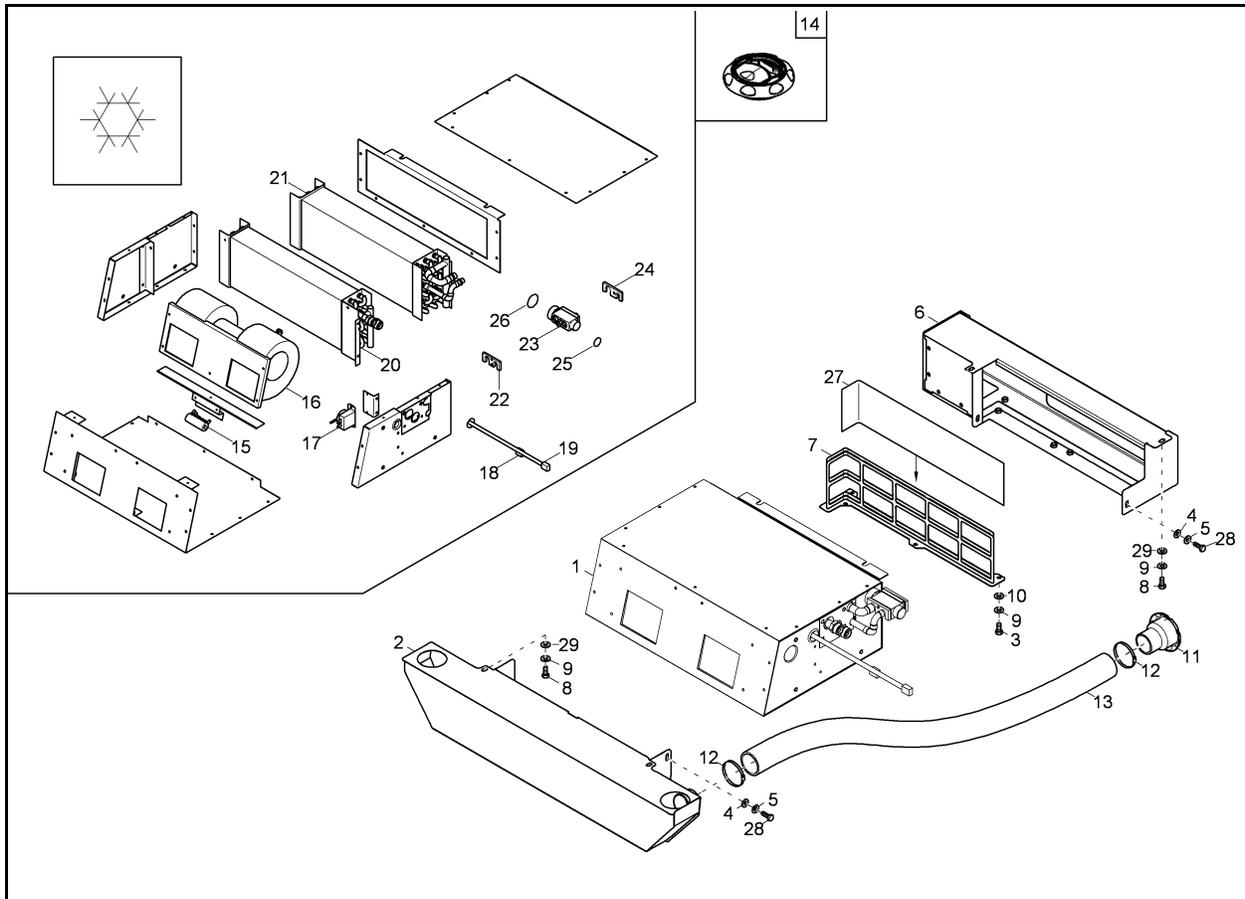
1000127010 (SN AD04617 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177862	HEATER BLOWER	1	17	7788010663	UNION NUT AL 12 VERZ.	2
2	177897	CONSOLE HEATER	1	18	160860	HOSE COVER	2
3	177813	HEAT EXCHANGER	1	19	162064	HOSE CLAMP	4
4	177901	COVER	1	20	205186	HEATER HOSE (5.00M)	1
5	206838	HOSE AIR (0.75M)	1	21	205186	HEATER HOSE (5.00M)	1
6	162611	HOSE CLAMP	6	22	177656	AIR NOZZLE	1
7	206838	HOSE AIR (0.75M)	1	23	656093	CS M8-1.25X16 C8.8 ZY DIN931	12
8	206840	HOSE AIR (0.45M)	1	24	163670	LOCKWASHER	12
9	160950	BALL VALVE	1	25	7462680011	WASHER 8.4 ST A2C	4
10	177787	SLIDE	1	26	206433	CAGE NUT	6
11	177786	PERFORATED PLATE	1	27	164908	SCREW	6
12	161476	SCREW JOINT	3	28	161673	LOCKWASHER S4	6
13	161445	90° FITTING	1	29	161658	WASHER/GR A 4.3 ZO DIN125	6
14	161477	SCREW JOINT	1	30	206832	SEAL STRAP FOAM (2.0M)	1
15	164983	KNOB M8X20	1	31	177919	CABIN AIR FILTER	1
16	161424	WASHER	2	32	163634	WASHER	8

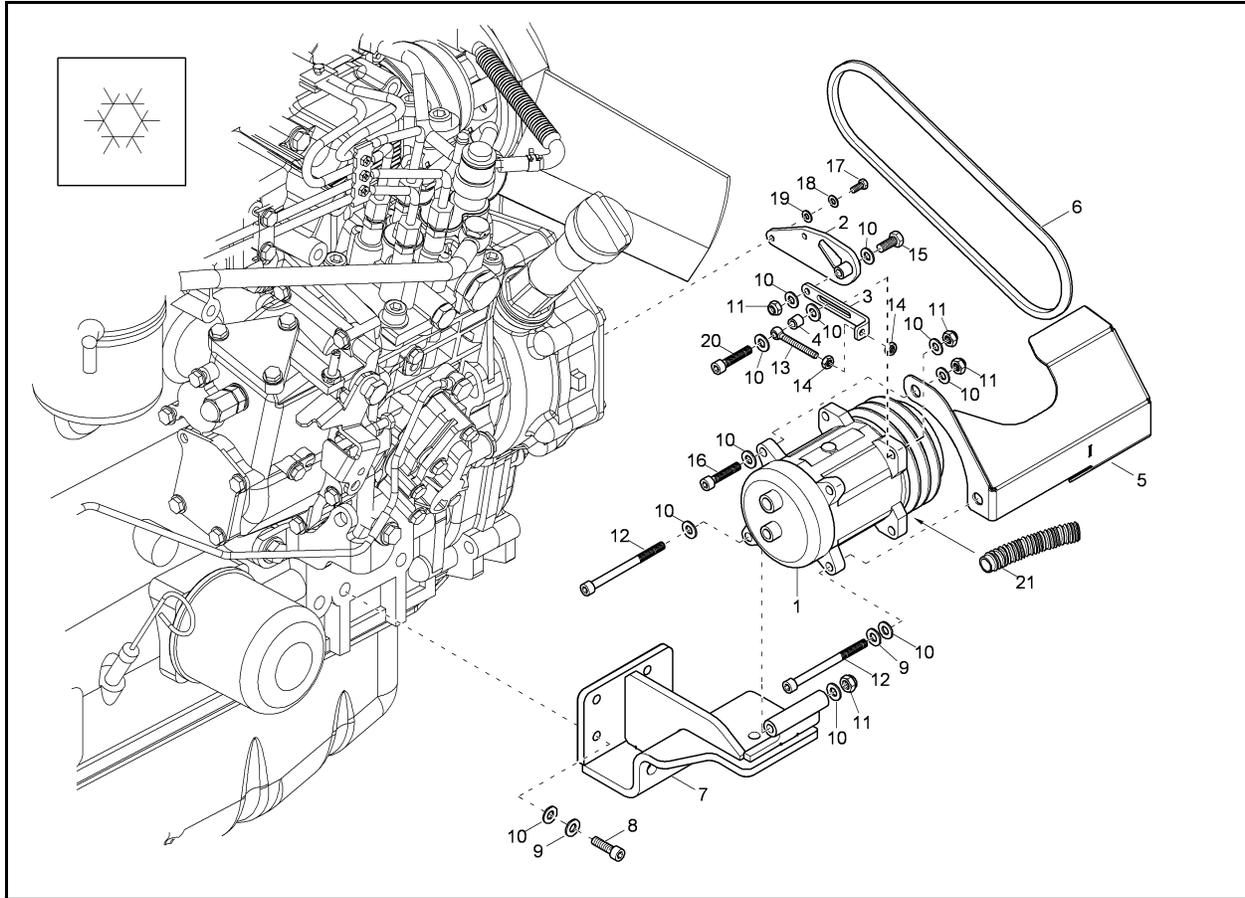
753Z - AIR-CONDITIONING (OPTION)

1000124551



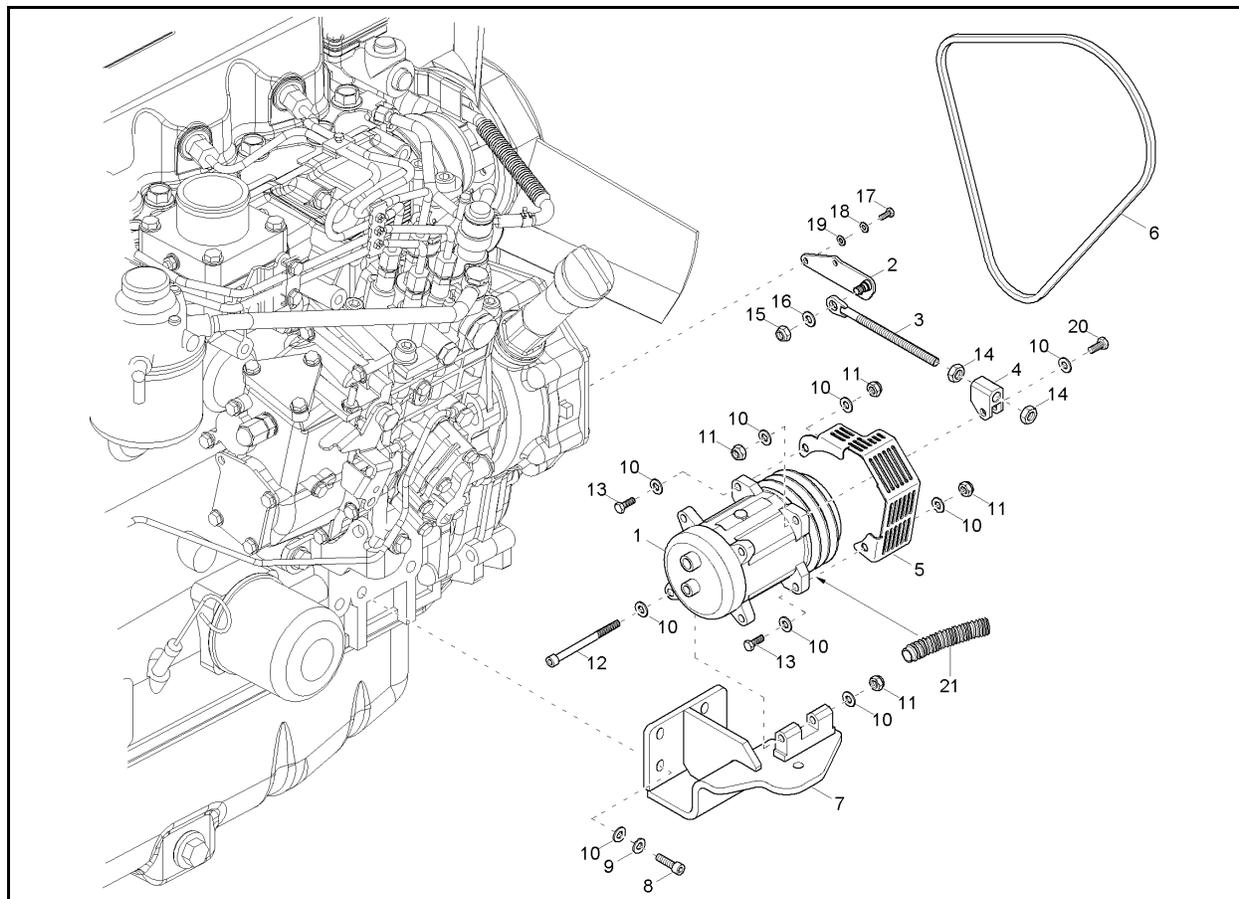
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177943	AIR CONDITIONING SYSTEM	1	16	178007	FAN	1
2	177790	AIR CONDITIONING CONDUIT	1	17	177662	TEMPERATURE SWITCH	1
3	656105	CS M8-1.25X25 C8.8 ZY DIN931	4	18	178008	CABLE	1
4	7462680008	WASHER	5	19	178009	CABLE	1
5	161675	LOCKWASHER S6	5	20	178010	HEAT EXCHANGER	1
6	177789	AIR CONDITIONING CONDUIT	1	21	178011	EVAPORATOR	1
7	177788	COVER	1	22	178012	BRACKET	1
8	651514	SHCS M8-1.25X16 C8.8 ZY DIN912	4	23	177704	EXPANSION VALVE	1
9	163670	LOCKWASHER	8	24	178013	BRACKET	1
10	163634	WASHER	4	25	177806	SEAL	1
11	177656	AIR NOZZLE	1	26	177807	SEAL	1
12	162611	HOSE CLAMP	2	27	177793	CIRCULATION FILTER	1
13	206840	HOSE AIR (0.45M)	1	28	162860	SCREW	5
14	177655	AIR NOZZLE	1	29	161662	WASHER/GR A 8.4 ZO	4
15	177697	DIODE	1				

753Z - AIR-CONDITIONING COMPRESSOR 1000172233 (SN AD06355 AND UP)



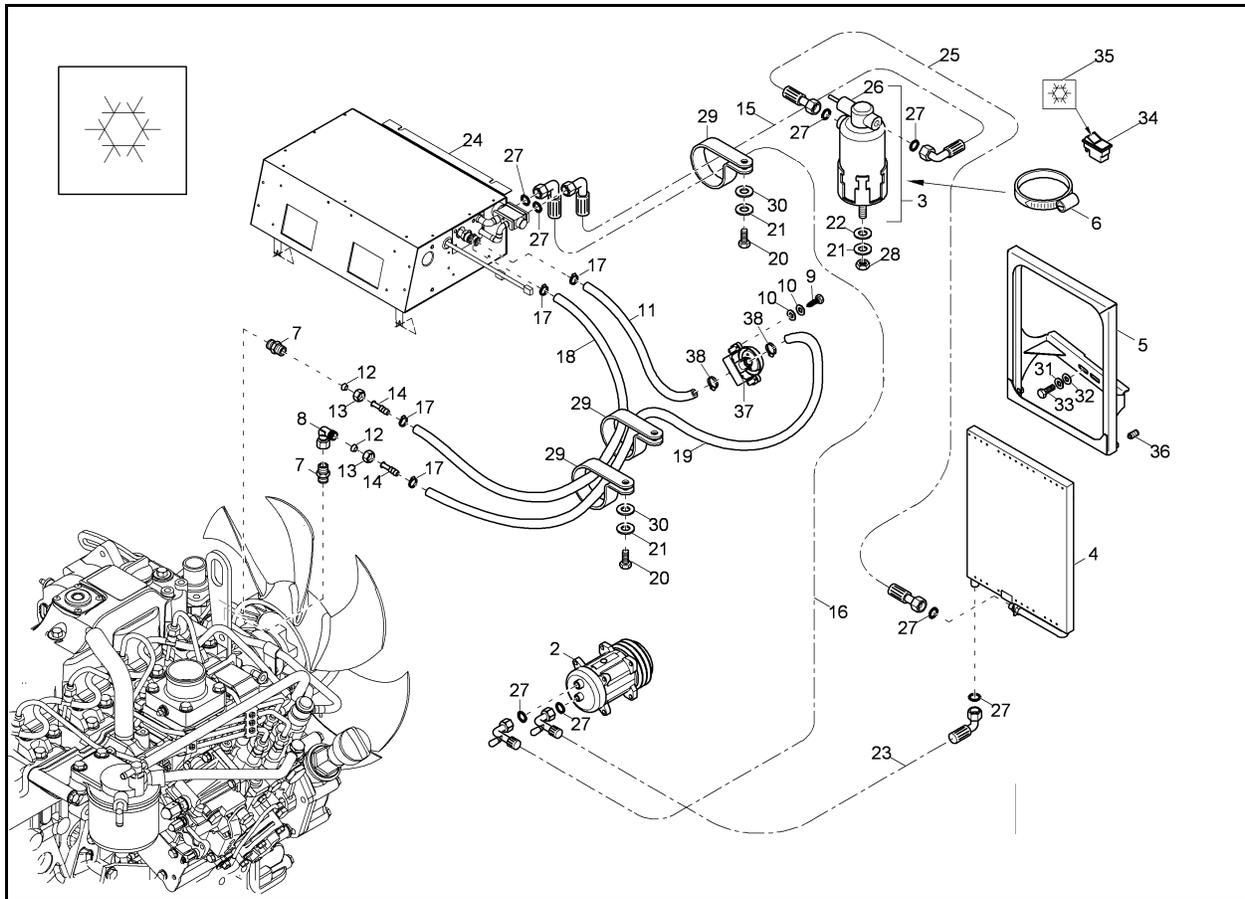
Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177736	COMPRESSOR/AIRCONDITIONING	1	12	177220	SHCS	2
2	202114	BRACKET	1	13	204871	EYE BOLT	1
3	204872	ADJUSTMENT BRACKET	1	14	656102	HN M10-1.25 F8 ZY DIN934	2
4	204874	BUSHING	1	15	203435	HEX SCREW	1
5	204873	V-BELT COVER	1	16	163344	SCREW	1
6	177231	V-BELT	1	17	163024	SCREW	3
7	204875	ENGINE MOUNT-RT FRONT	1	18	163670	LOCKWASHER	3
8	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	4	19	161662	WASHER/GR A 8.4 ZO	3
9	161669	LOCKWASHER S10	5	20	165927	SCREW	1
10	161640	WASHER/GR A 10.5	14	21	203440	CABLE HOSE (0.50M)	1
11	651448	LN INS M10-1.5 C8 ZY DIN6924	4				

753Z - AIR CONDITIONING COMPRESSOR 1000133147 (SN AD06354 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177736	COMPRESSOR/AIRCONDITIONING	1	13	177221	HEX SCREW	2
2	177134	JOINT	1	14	162046	NUT	2
3	177133	TIE ROD	1	15	179793	NUT	1
4	177135	BRACKET CLUTCH	1	16	177454	SPACER	1
5	177038	COVER	1	17	163024	SCREW	3
6	177231	V-BELT	1	18	163670	LOCKWASHER	3
7	177037	ENGINE MOUNT-RT REAR	1	19	161662	WASHER/GR A 8.4 ZO	3
8	651473	SHCS M10-1.25X25 F8.8 ZY DIN912	4	20	656002	CS M8-1.25X35 C8.8 ZY DIN931	1
9	161669	LOCKWASHER S10	4	21	204972	CABLE HOSE (0.35M)	1
10	161640	WASHER/GR A 10.5	12				
11	651448	LN INS M10-1.5 C8 ZY DIN6924	4				
12	177220	SHCS	1				

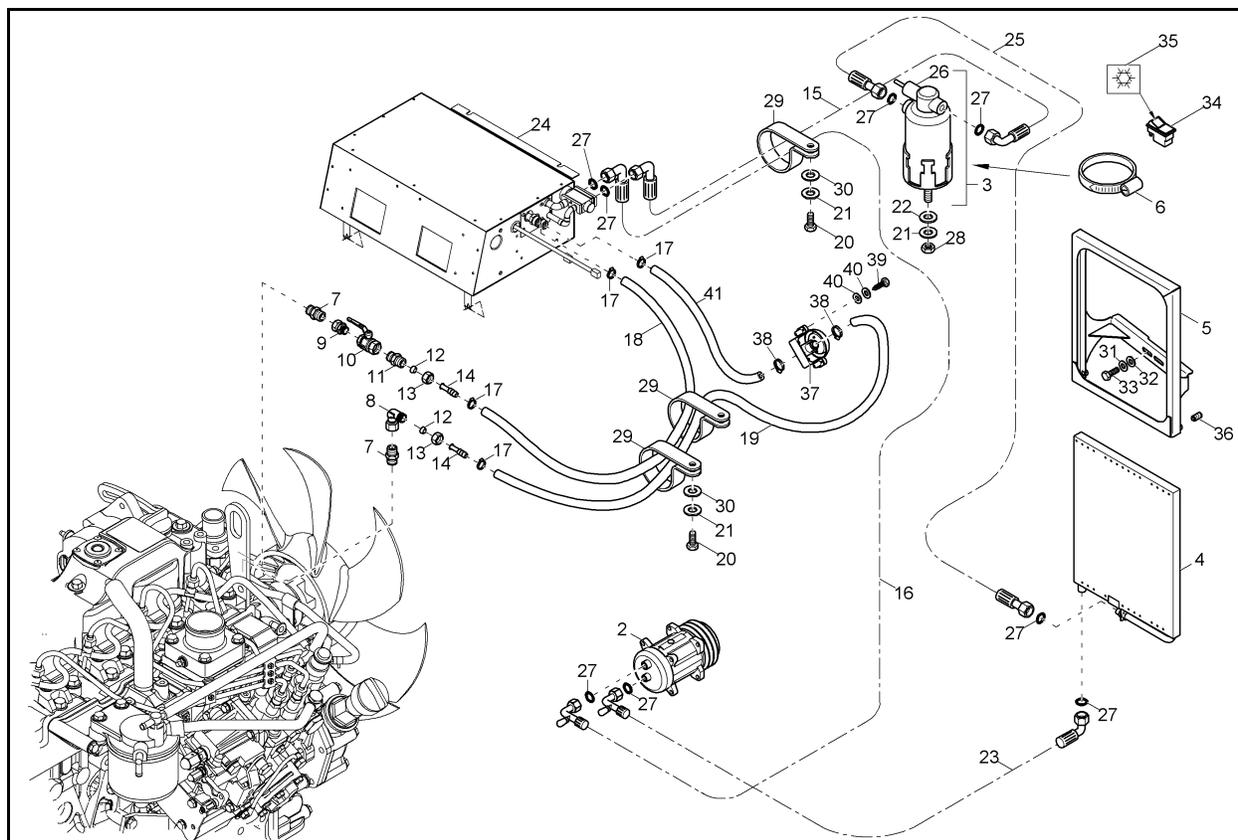
753Z - AIR-CONDITIONING INSTALLATION (OPTION) 1000181139 (SN AH00646 AND UP)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	177736	COMPRESSOR/AIRCONDITIONING	1	22	163634	WASHER	1
3	177894	AIR-DRYER	1	23	205139	AIR CONDITIONING SYSTEM HOSE	1
4	177708	CONDENSER	1	24	177943	AIR CONDITIONING SYSTEM	1
5	205138	CONDENSER BRACKET	1	25	177525	AIR CONDITIONING SYSTEM HOSE	1
6	163210	HOSE CLAMP	1	26	206806	PRESSURE SWITCH	1
7	161491	SCREW JOINT	2	27	206853	SEAL KIT CLIMATE	1
8	161445	90° FITTING	1	28	651458	LN INS M8-1.25 C8 ZY DIN6924	1
9	204966	HEX SCREW	2	29	165983	PIPE CLAMP	3
10	161660	WASHER GR A6.4 ZO DIN 125	4	30	161668	WASHER/GR A 8.4 ZO DIN134	3
11	205609	HEATER HOSE (0.50M)	1	31	161669	LOCKWASHER S10	2
12	161424	WASHER	2	32	161663	WASHER/GR A 10.5 ZO	2
13	7788010663	UNION NUT AL 12 VERZ.	2	33	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
14	160860	HOSE COVER	2	34	164883	ROCKER SWITCH	1
15	177023	HOSE AIRCONDITION SYSTEM	1	35	208247	AIR CONDITIONING SYMBOL	1
16	177523	HOSE AIRCONDITION SYSTEM	1	36	162479	SCREW MOUNT	2
17	162064	HOSE CLAMP	4	37	205843	WATER VALVE	1
18	205186	HEATER HOSE (5.00M)	1	38	162064	HOSE CLAMP	2
19	205186	HEATER HOSE (5.00M)	1				
20	177648	HEX SCREW	3				
21	163670	LOCKWASHER	4				

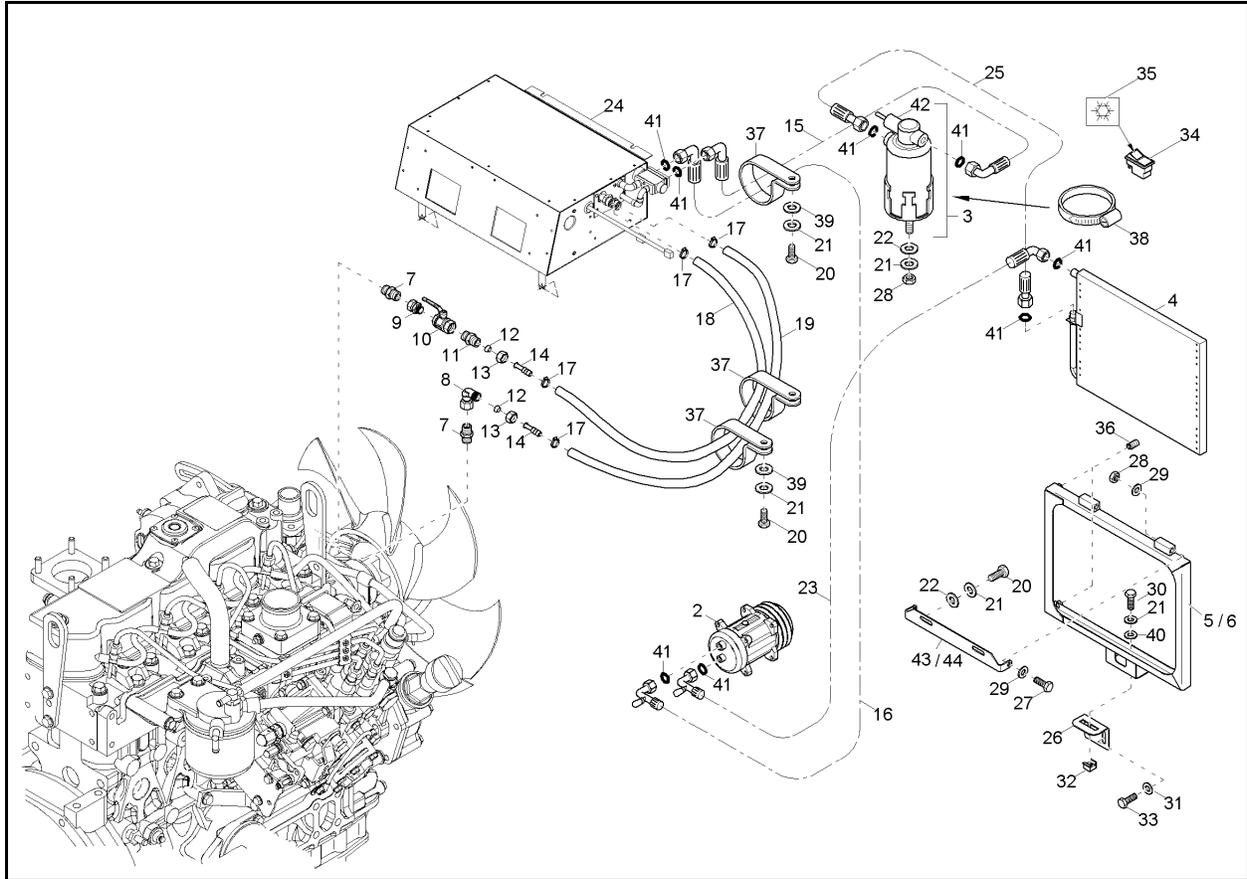
753Z - AIR CONDITIONING INSTALLATION (OPTION)

1000155727 (SN AD04603 - A07209)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	177736	COMPRESSOR/AIRCONDITIONING	1	22	163634	WASHER	1
3	177894	AIR-DRYER	1	23	205139	AIR CONDITIONING SYSTEM HOSE	1
4	177708	CONDENSER	1	24	177943	AIR CONDITIONING SYSTEM	1
5	205138	CONDENSER BRACKET	1	25	177525	AIR CONDITIONING SYSTEM HOSE	1
6	163210	HOSE CLAMP	1	26	206806	PRESSURE SWITCH	1
7	161476	SCREW JOINT	2	27	206853	SEAL KIT CLIMATE	1
8	161445	90° FITTING	1	28	651458	LN INS M8-1.25 C8 ZY DIN6924	1
9	161477	SCREW JOINT (SN AD04603 - AD04617)	1	29	165983	PIPE CLAMP	3
10	160950	BALL VALVE (SN AD04603 - AD04617)	1	30	161668	WASHER/GR A 8.4 ZO DIN134	3
11	161476	SCREW JOINT (SN AD04603 - AD04617)	1	31	161669	LOCKWASHER S10	2
12	161424	WASHER	2	32	161663	WASHER/GR A 10.5 ZO	2
13	7788010663	UNION NUT AL 12 VERZ.	2	33	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
14	160860	HOSE COVER	2	34	164883	ROCKER SWITCH	1
15	177023	HOSE AIRCONDITION SYSTEM	1	35	208247	AIR CONDITIONING SYMBOL	1
16	177523	HOSE AIRCONDITION SYSTEM	1	36	162479	SCREW MOUNT	2
17	162064	HOSE CLAMP	4	37	205843	WATER VALVE (SN AD04618 - AD07209)	1
18	205186	HEATER HOSE (5.00M)	1	38	162064	HOSE CLAMP (SN AD04618 - AD07209)	2
19	205186	HEATER HOSE (5.00M)	1	39	204966	HEX SCREW	2
20	177648	HEX SCREW	3	40	161660	WASHER GR A6.4 ZO DIN 125	4
21	163670	LOCKWASHER	4	41	205609	HEATER HOSE (0.50M) (SN AD04618 - AD07209)	1

753Z - AIR CONDITIONING INSTALLATION (OPTION) 1000133148 (SN AD04602 AND BEFORE)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
2	177736	COMPRESSOR/AIRCONDITIONING	1	21	163670	LOCKWASHER	7
3	177894	AIR-DRYER	1	22	163634	WASHER	3
4	177708	CONDENSER	1	23	177025	HOSE AIRCONDITION SYSTEM	1
5	177142	BRACKET CONDENSER (SN AC02872 AND BEFORE)	1	24	177943	AIR CONDITIONING SYSTEM	1
6	205102	BRACKET CONDENSER (SN AC02873 - AD04602)	1	25	177025	AIRCONDITION SYSTEM HOSE	1
7	161476	SCREW JOINT	2	26	177012	ANGLE	1
8	161445	90° FITTING	1	27	651438	HB M8-1.25X70 C8.8 ZY	2
9	161477	SCREW JOINT	1	28	651458	LN INS M8-1.25 C8 ZY DIN6924	3
10	160950	BALL VALVE	1	29	161662	WASHER/GR A 8.4 ZO	4
11	161476	SCREW JOINT	1	30	177648	HEX SCREW (SN AC02873 - AD04602)	1
12	161424	WASHER	2		651393	CS M10-1.5X25 C8.8 ZY (SN AC02872 - and before)	1
13	7788010663	UNION NUT AL 12 VERZ.	2	31	161663	WASHER/GR A 10.5 ZO	2
14	160860	HOSE COVER	2	32	161615	NUT/CAGE M8 (SN AC02873 - AD04602)	1
15	177023	HOSE AIRCONDITION SYSTEM	1		651448	LN INS M10-1.5 C8 ZY DIN6924 (SN AC02872 - and before)	1
16	177523	HOSE AIRCONDITION SYSTEM	1	33	656006	CS M10-1.5X20 C8.8 ZY DIN931	2
17	162064	HOSE CLAMP	4	34	164883	LIGHT SWITCH	1
18	205186	HEATER HOSE (5.00M)	1				
19	205186	HEATER HOSE (5.00M)	1				
20	177648	HEX SCREW	5				

**753Z - AIR CONDITIONING INSTALLATION (OPTION)
1000133148 (SN AD04602 AND BEFORE)**

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
35	208247	AIR CONDITIONING SYMBOL	1	40	7462680011	WASHER 8.4 ST A2C (SN AC02873 - AD04602)	1
36	162479	SCREW MOUNT (SN AC02873 - AD04602)	2	41	206853	SEAL KIT CLIMATE	1
	206436	HEX SCREW (SN AC02872 - and before)	2	42	206806	PRESSURE SWITCH	1
37	165983	PIPE CLAMP	3	43	177143	HINGE (SN AC02872 and before)	1
38	163210	HOSE CLAMP	1	44	205103	HINGE (SN AC02873 - AD04602)	1
39	161668	WASHER/GR A 8.4 ZO DIN134	3				

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138113	9	7	160860	186	18	161075	128	27
138123	28	28	160860	187	18	161075	129	26
138123	29	29	160860	192	14	161075	130	26
138129	31	25	160860	193	14	161075	135	6
138139	20	15	160860	194	14	161075	136	6
138139	21	10	160886	132	8	161087	173	32
138140	15	49	160891	108	4	161087	174	11
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161238	100	3	161412	127	8	161424	193	12
161256	52	3	161412	128	8	161424	194	12
161268	100	8	161412	129	8	161426	38	16
161276	52	6	161412	130	8	161426	56	14
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161631	184	20	161640	155	5	161660	66	6
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161669	69	18	161674	58	22	161764	70	15
161669	70	18	161674	76	5	161764	70	25
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164945	53	3	165200	180	15	165983	195	37
164945	54	3	165204	106	4	173330	3	18
164945	55	3	165207	180	18	173903	3	19
164945	60	14	165208	179	11	175546	3	20
164945	62	19	165208	180	11	176148	26	2
164945	63	19	165215	167	15	176148	27	2
164945	63	20	165215	168	15	176917	3	
164948	60	12	165215	169	27	176921	45	8
164964	32	21	165221	170	8	176921	46	8
164980	183	44	165221	171	8	176924	86	14
164980	185	44	165222	142	7	176925	174	23
164981	183	56	165222	143	7	176926	174	21
164981	185	56	165224	12	9	176928	174	3
164982	183	55	165224	13	9	176929	174	1
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176934	126	11	176963	162	16	177000	90	5
176935	126	10	176965	131	16	177000	91	5
176936	126	9	176965	132	16	177001	86	11
176937	126	13	176965	133	16	177002	86	10
176938	126	7	176965	134	16	177003	86	9
176939	95	13	176966	131	15	177004	90	11
176940	95	12	176966	132	15	177005	90	10
176941	95	11	176966	133	15	177006	96	11
176943	53	8	176966	134	15	177006	97	9
176943	54	9	176972	93	15	177007	57	5
176943	55	9	176973	93	11	177007	58	5
176944	53	9	176974	157	31	177007	149	19
176944	54	5	176974	158	31	177007	150	19
176944	55	10	176974	159	24	177008	57	1
176945	53	7	176974	160	24	177008	58	1
176945	54	8	176974	161	24	177009	44	26
176945	55	8	176974	162	24	177009	45	26
176946	54	7	176977	93	9	177009	46	26
176946	55	7	176978	93	10	177010	44	28
176947	53	6	176979	86	15	177010	45	28
176947	54	6	176981	83	14	177010	46	28
176947	55	6	176981	84	14	177011	44	27
176948	61	12	176983	83	10	177011	45	27
176949	61	15	176983	84	10	177011	46	27
176950	61	14	176984	84	9	177012	194	26
176951	61	13	176985	87	5	177015	45	4
176952	61	11	176986	83	8	177015	46	4
176953	61	10	176986	84	8	177020	149	5
176954	61	9	176987	126	6	177020	150	5
176955	61	8	176988	126	5	177022	151	4
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176958	61	5	176993	129	27	177023	192	15
176959	61	4	176993	130	27	177023	193	15
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176961	61	2	176994	102	12	177025	194	23
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177029	185	46	177055	151	7	177084	149	11
177030	183	43	177055	152	7	177084	150	11
177030	185	43	177055	153	7	177085	100	11
177031	183	45	177056	151	9	177087	48	5
177031	185	45	177056	152	9	177087	49	5
177032	93	14	177056	153	9	177088	48	6
177033	183	49	177057	151	10	177088	49	6
177033	185	49	177057	152	10	177092	85	8
177034	19	19	177057	153	10	177093	85	7
177035	83	19	177058	151	8	177094	129	3
177035	84	19	177058	152	8	177094	130	32
177035	86	12	177058	153	8	177095	105	1
177035	90	9	177059	151	6	177096	56	1
177035	91	9	177059	152	6	177097	86	18
177035	93	12	177059	153	6	177097	157	45
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177036	158	2	177060	153	5	177099	147	29
177037	13	1	177061	152	3	177101	140	27
177037	191	7	177061	153	3	177103	133	6
177038	191	5	177062	152	1	177103	134	6
177039	182	39	177062	153	1	177105	126	1
177039	184	39	177063	83	2	177106	83	3
177040	60	13	177063	84	2	177106	84	3
177041	158	14	177064	27	13	177107	62	5
177042	149	18	177065	45	11	177107	63	5
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177044	146	19	177069	82	1	177109	63	11
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177046	142	9	177070	154	6	177113	95	8
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177047	11	2	177072	96	5	177115	56	2
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177121	86	17	177151	44	3	177168	162	7
177122	83	15	177151	45	3	177169	157	13
177122	84	15	177151	46	3	177169	158	13
177124	58	44	177154	139	4	177170	157	5
177125	56	4	177155	140	13	177170	158	5
177126	150	1	177156	96	18	177171	159	11
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177129	140	15	177158	87	6	177172	157	7
177130	81	3	177158	88	6	177172	158	7
177131	57	2	177158	89	6	177173	157	14
177131	58	2	177159	87	7	177173	158	46
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177133	191	3	177160	85	9	177175	157	10
177134	191	2	177161	159	9	177175	158	10
177135	191	4	177161	160	9	177176	83	6
177136	84	5	177161	161	9	177176	84	6
177136	86	2	177161	162	9	177176	157	19
177138	156	6	177162	159	10	177176	158	45
177139	62	18	177162	160	10	177177	157	8
177139	63	18	177162	161	10	177177	158	8
177140	62	17	177162	162	10	177179	156	1
177140	63	17	177163	159	8	177180	128	128
177141	58	10	177163	160	8	177180	130	130
177142	194	5	177163	161	8	177181	36	20
177143	195	43	177163	162	8	177181	37	14
177144	13	15	177164	159	14	177184	95	1
177145	117	1	177164	160	14	177184	139	2
177146	12	4	177164	161	14	177186	86	1
177146	13	4	177164	162	14	177186	157	11
177147	12	3	177165	140	26	177186	158	11
177147	13	3	177166	157	6	177189	144	1
177148	33	9	177166	158	6	177190	90	4
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177196	41	2	177222	108	6	177454	83	24
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177199	36	1	177223	129	14	177454	128	11
177199	37	8	177223	130	29	177454	129	11
177200	60	1	177223	140	28	177454	130	11
177201	174	5	177224	48	11	177454	157	17
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177204	97	15	177226	48	8	177454	191	16
177205	37	5	177226	49	8	177457	182	4
177207	60	8	177226	52	8	177457	184	4
177208	63	14	177227	101	11	177458	182	3
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177210	130	33	177228	48	7	177459	56	5
177211	56	10	177228	49	7	177460	12	11
177211	60	3	177228	82	2	177460	13	11
177212	56	9	177228	85	4	177460	163	34
177213	157	27	177228	96	2	177461	163	9
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177214	79	6	177228	98	3	177462	39	22
177214	80	6	177228	99	4	177473	44	6
177215	100	12	177229	100	2	177473	45	6
177216	93	2	177229	101	4	177473	46	6
177217	159	18	177229	102	4	177495	164	36
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177217	161	18	177231	190	6	177495	166	39
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177218	129	6	177239	19	6	177504	155	7
177218	130	6	177256	36	12	177523	192	16
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177546	58	29	177652	66	13	177678	145	15
177559	11	10	177652	67	8	177678	146	28
177559	29	14	177655	177	6	177678	147	28
177560	11	6	177655	188	14	177679	38	5
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177567	38	22	177656	187	22	177686	76	4
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177568	39	16	177657	143	11	177695	163	4
177569	38	26	177659	8	6	177696	143	5
177569	39	18	177659	9	6	177697	188	15
177570	38	28	177659	38	17	177699	38	10
177570	39	19	177659	39	17	177699	39	10
177571	38	24	177660	142	4	177700	44	23
177571	39	21	177660	143	4	177704	188	23
177572	81	1	177662	188	17	177708	192	4
177589	64	23	177664	8	5	177708	193	4
177590	64	22	177664	9	5	177708	194	4
177614	64	15	177664	38	7	177717	163	1
177646	104	13	177664	39	7	177718	163	12
177646	105	13	177666	179	16	177720	177	2
177646	123	6	177666	180	16	177720	178	2
177647	107	5	177667	105	2	177721	177	4
177647	108	5	177668	52	9	177721	178	4
177647	115	9	177668	94	4	177722	178	3
177648	32	4	177670	92	6	177733	40	2
177648	68	4	177670	96	1	177736	190	1
177648	69	8	177670	97	1	177736	191	1
177648	70	8	177671	82	5	177736	192	2
177648	71	2	177671	85	5	177736	193	2
177648	103	3	177671	100	1	177736	194	2
177648	112	10	177671	101	3	177748	108	1
177648	145	17	177671	102	3	177763	147	11
177648	146	17	177672	98	2	177765	3	25
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177785	148	10	177856	102	1	177914	172	4
177786	186	11	177858	146	6	177914	173	4
177786	187	11	177858	147	6	177914	174	18
177787	186	10	177862	186	1	177915	172	5
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177788	188	7	177863	77	1	177915	174	20
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177795	43	1	177871	3	26	177930	58	9
177796	96	13	177876	62	9	177934	151	14
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177805	97	14	177884	184	9	177943	188	1
177806	188	25	177887	107	2	177943	192	24
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178009	188	19	178038	169	5	178080	64	5
178010	188	20	178039	169	6	178081	64	6
178011	188	21	178040	167	5	178084	64	10
178012	188	22	178040	168	5	178086	64	12
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178030	165	12	178060	171	17	178512	102	2
178030	166	12	178061	170	14	178532	33	1
178031	165	14	178061	171	14	178534	33	4
178031	166	14	178063	112	6	178538	33	3
178032	164	18	178064	112	7	178563	69	14
178032	165	18	178065	170	1	178563	70	14
178032	166	18	178065	171	1	178627	46	7
178033	164	22	178067	131	3	178645	79	5
178033	165	22	178067	132	3	178645	80	5
178033	166	22	178067	133	3	178651	47	6
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178967	148	11	179784	11	15	186011	7	4
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179484	51	2	179820	51	11	186340	9	4
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179487	51	6	179820	55	2	186343	24	10
179488	50	16	179820	62	4	186343	25	10
179488	51	4	179820	63	4	186370	28	24
179489	51	5	179823	50	9	186370	29	22
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179492	65	1	179850	66	12	186388	17	55
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179522	99	2	179870	95	7	186401	17	33
179733	7	2	179871	86	7	186406	15	3
179740	179	3	179872	90	3	186406	17	3
179740	180	3	179872	91	3	186407	30	10
179767	139	8	183877	7	5	186407	31	10
179780	157	33	183935	3	27	186410	15	21
179780	158	33	184043	3	28	186410	17	10
179780	159	25	184069	3	29	186411	15	20
179780	160	25	184467	7	3	186411	17	22
179780	161	25	184472	7	6	186419	23	7

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186460	21	48	186521	15	12	186546	29	37
186464	29	40	186521	17	14	186547	29	41
186464	29	43	186522	15	13	186548	29	38
186466	20	37	186522	17	15	186549	29	42
186466	21	24	186523	15	32	186550	29	23
186466	21	25	186523	17	30	186551	29	39
186468	26	8	186524	15	33	186552	31	3
186468	27	17	186524	17	31	186553	31	20
186473	30	19	186525	15	34	186556	31	15
186473	31	22	186525	17	32	186557	31	16
186473	31	23	186526	9	11	186558	31	17
186485	18	9	186526	17	61	186559	31	18
186486	18	2	186527	17	51	186561	35	6
186488	21	4	186528	15	31	186564	28	21
186489	20	35	186528	17	29	186564	29	20
186489	21	44	186529	15	17	186579	22	6
186490	20	36	186529	17	19	186579	23	6
186490	21	45	186530	15	36	186585	24	22
186491	18	4	186530	17	34	186585	25	21
186493	18	5	186531	15	40	186590	22	8
186494	18	8	186531	17	38	186590	23	8
186499	24	7	186532	17	4	186596	22	9
186499	25	7	186533	15	24	186596	23	9
186500	25	12	186533	17	9	186597	24	11
186501	24	14	186534	15	27	186597	25	11
186501	25	14	186534	17	68	186598	15	63
186502	24	15	186535	15	44	186598	15	64
186502	25	15	186535	17	42	186598	17	63
186504	25	13	186536	15	28	186598	17	64
186508	27	6	186536	17	48	186599	29	27
186512	18	17	186537	35	1	186600	26	15
186513	18	1	186538	34	1	186600	27	19
186516	17	52	186538	35	2	186602	15	8
186517	17	53	186539	22	3	186602	17	11
186518	15	54	186539	23	3	186607	20	18
186518	17	54	186541	25	17	186607	21	26
186519	15	1	186542	25	8	186611	24	6
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186615	15	65	188742	17	44	197598	25	1
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186616	20	29	188742	21	31	197602	15	53
186617	35	4	188742	21	32	197603	15	28
186618	34	12	188742	34	11	197603	17	48
186622	20	43	188752	20	23	197605	22	7
186622	21	50	188752	21	34	197610	22	1
186623	20	44	188814	9	10	197620	20	45
186623	21	49	188814	33	6	197621	15	51
186624	15	45	188817	9	9	197622	15	4
186624	17	43	188817	33	5	197624	34	2
186626	22	10	189575	31	19	197625	36	2
186626	23	10	193024	8	3	197626	36	15
186635	18	7	194316	10	4	197627	36	16
186636	21	1	195344	7	17	197628	36	19
186637	18	18	195345	7	18	197629	36	18
186638	25	9	195346	7	19	197630	36	17
186639	25	18	195348	7	20	197631	24	17
186640	31	2	195387	7	21	197632	24	8
186662	24	5	195388	7	22	197633	26	7
186662	25	5	195389	7	23	197634	28	1
186663	24	21	195390	7	24	197635	28	19
186663	25	22	195391	7	25	197636	28	40
186664	20	34	195392	7	26	197637	28	44
188160	11	4	195393	7	27	197638	28	18
188447	30	8	195394	7	28	197646	30	18
188447	31	8	195395	7	29	197648	30	13
188448	30	9	197450	34	7	197649	30	14
188448	31	9	197451	34	10	197650	30	15
188573	20	1	197462	36	6	197651	30	16
188573	20	40	197472	15	15	197698	8	11
188573	21	5	197591	18	10	197698	15	60
188573	21	47	197592	18	11	197743	26	5
188596	15	38	197594	24	12	197767	30	17
188596	15	42	197595	24	16	197779	15	62
188596	17	36	197595	25	16	197783	24	11
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197826	20	32	202512	62	7	203382	38	15
197827	18	12	202528	145	7	203383	38	27
197828	24	9	202537	164	14	203383	39	23
197829	24	18	202538	167	26	203384	42	1
201591	44	8	202539	167	24	203385	42	6
201679	123	3	202540	167	23	203386	44	1
201706	167	27	202541	172	2	203387	44	4
201719	42	2	202542	172	12	203388	44	10
201719	164	3	202543	172	27	203389	44	11
201719	165	3	202544	177	1	203390	44	19
201719	177	12	202544	178	1	203392	45	12
201719	178	12	202545	183	57	203392	46	33
201720	177	10	202552	38	18	203395	47	1
201760	171	21	202553	57	28	203397	53	15
201762	172	8	202554	183	58	203398	54	16
201762	173	40	202657	146	2	203398	55	16
201763	172	9	202657	147	2	203399	57	10
201763	173	41	203322	10	2	203399	58	11
201764	172	11	203323	10	20	203405	57	43
201764	173	42	203324	10	8	203405	101	13
201765	172	18	203325	10	9	203406	104	1
201766	172	19	203326	10	17	203407	104	2
201767	172	21	203327	12	1	203408	107	1
201768	172	22	203335	19	1	203409	107	3
201775	179	2	203342	26	1	203409	115	8
201775	180	19	203346	10	21	203410	115	1
201830	66	16	203346	28	15	203411	114	1
201830	67	17	203352	30	1	203412	124	1
201832	66	15	203353	30	3	203413	119	1
201832	67	16	203360	32	3	203417	145	3
201838	69	6	203361	32	10	203418	145	6
201838	70	6	203362	32	11	203419	145	29
202114	190	2	203363	32	12	203420	149	3
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202490	38	20	203365	32	15	203422	150	26
202502	57	7	203367	34	9	203423	151	1
202504	57	11	203371	36	4	203424	151	2
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203428	151	22	204182	92	2	204309	160	4
203429	151	23	204183	85	6	204310	161	3
203430	154	1	204183	96	4	204310	162	4
203431	154	2	204183	97	4	204311	164	1
203435	157	26	204184	85	2	204312	167	6
203435	158	26	204185	31	1	204313	169	17
203435	190	15	204188	82	7	204314	177	3
203438	44	36	204189	82	6	204317	126	4
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203441	30	2	204199	178	11	204664	89	4
203538	38	21	204286	83	9	204665	96	8
203539	38	23	204287	9	3	204665	97	7
203540	44	39	204287	39	9	204666	96	6
203548	103	7	204288	57	26	204666	97	6
203549	167	8	204289	57	27	204683	96	6
203797	3	30	204290	74	9	204683	97	6
203801	126	14	204291	95	14	204684	96	8
203913	131	2	204292	104	7	204684	97	7
203913	132	2	204293	104	8	204685	96	6
203913	133	2	204297	140	8	204685	97	6
203913	134	2	204298	149	6	204686	96	8
204019	44	35	204299	149	7	204686	97	7
204027	106	1	204300	151	24	204687	88	5
204032	131	8	204301	157	15	204687	89	5
204032	133	8	204301	158	15	204753	44	16
204032	134	8	204302	157	35	204753	45	16
204037	183	60	204302	158	35	204753	46	16
204037	185	58	204303	157	35	204756	125	1
204164	10	6	204303	158	35	204871	190	13
204174	48	4	204304	157	35	204872	190	3
204174	49	4	204304	158	35	204873	190	5
204175	87	4	204305	157	35	204874	190	4
204175	88	4	204305	158	35	204875	12	2
204175	89	9	204306	157	39	204875	13	2
204176	81	7	204306	158	39	204875	190	7
204177	81	6	204307	157	39	204889	160	3
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204921	83	1	205067	151	18	205103	195	44
204921	157	20	205067	152	18	205104	46	32
204921	158	20	205068	151	19	205125	151	13
204922	84	1	205068	152	19	205125	152	13
204922	158	19	205069	151	20	205126	152	15
204966	123	8	205069	152	20	205133	45	32
204966	186	33	205070	151	21	205134	45	1
204966	192	9	205070	152	21	205134	46	1
204966	193	39	205071	166	1	205135	44	7
204972	191	21	205075	62	2	205135	45	7
204973	131	1	205075	63	2	205137	145	11
204973	132	1	205077	53	1	205137	146	11
204974	131	6	205077	127	5	205138	192	5
204974	132	6	205077	128	3	205138	193	5
204987	128	128	205077	129	5	205139	192	23
204993	145	18	205077	130	3	205139	193	23
204993	146	18	205078	54	12	205142	142	1
204993	147	18	205079	54	15	205143	142	2
204994	137	2	205080	54	11	205144	142	5
204997	91	1	205081	53	5	205145	142	6
204997	160	29	205082	53	11	205146	142	11
204997	162	29	205083	53	12	205150	167	25
205003	54	10	205084	53	13	205150	168	17
205003	55	5	205085	53	14	205169	123	1
205049	186	35	205086	81	2	205170	123	2
205050	186	36	205087	61	18	205172	98	7
205051	64	11	205091	143	1	205186	186	20
205054	167	22	205092	40	1	205186	186	21
205054	168	11	205094	53	10	205186	187	20
205056	64	1	205094	55	11	205186	187	21
205057	64	2	205095	55	12	205186	192	18
205058	64	3	205096	54	13	205186	192	19
205059	64	7	205096	55	13	205186	193	18
205060	64	8	205097	54	14	205186	193	19
205061	64	9	205097	55	14	205186	194	18
205062	64	13	205099	148	3	205186	194	19
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205398	45	33	205932	164	33	206432	176	2
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205501	10	3	205932	172	13	206433	187	26
205501	11	3	205932	173	16	206436	40	3
205502	10	11	205940	106	9	206436	58	21
205502	11	11	205972	155	8	206436	107	8
205505	57	19	205998	66	8	206436	108	8
205505	58	20	205999	66	7	206436	195	195
205526	145	25	206002	66	9	206691	66	11
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205531	67	1	206018	54	1	206797	166	28
205544	116	1	206018	55	1	206799	164	30
205545	120	1	206018	128	128	206799	165	30
205603	164	26	206018	128	128	206799	166	30
205603	165	26	206018	130	130	206802	44	15
205603	166	26	206018	130	130	206802	45	15
205605	164	27	206094	141	13	206802	46	15
205605	165	27	206110	163	15	206806	192	26
205609	186	14	206112	163	28	206806	193	26
205609	192	11	206136	170	9	206806	195	42
205609	193	41	206136	171	9	206811	140	19
205666	46	34	206155	164	5	206811	140	20
205671	123	7	206155	165	5	206822	166	27
205674	103	15	206155	166	5	206823	141	8
205694	168	6	206156	164	10	206824	141	7
205695	99	8	206156	165	10	206832	186	30
205724	74	2	206156	166	10	206832	187	30
205725	175	3	206173	164	28	206833	45	38
205726	175	4	206173	165	28	206833	57	23
205727	175	2	206367	62	20	206833	59	48
205777	145	34	206367	63	23	206833	149	24
205838	83	7	206372	127	1	206833	150	24
205842	3	31	206372	128	1	206834	170	11
205843	186	9	206372	129	1	206834	171	11
205843	192	37	206372	130	1	206835	173	28
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206838	187	7	206874	131	12	207343	32	16
206840	186	8	206874	133	12	207393	182	5
206840	187	8	206875	131	13	207393	184	5
206840	188	13	206875	133	13	207419	172	1
206845	133	1	206876	131	14	207419	173	1
206845	134	1	206876	133	14	207420	173	2
206846	133	7	206877	145	26	207421	172	6
206846	134	7	206877	146	15	207421	173	6
206848	110	1	206877	147	15	207422	173	7
206849	40	16	206878	165	1	207423	173	9
206849	57	38	206879	164	29	207424	173	10
206849	58	40	206879	165	29	207425	173	11
206850	44	32	206884	173	15	207426	173	13
206850	45	31	206886	178	9	207428	172	16
206850	46	31	206924	45	39	207428	173	19
206851	79	1	206924	46	35	207430	173	21
206851	80	1	206930	129	12	207430	174	30
206853	192	27	206930	130	30	207433	173	30
206853	193	27	206953	176	15	207435	173	38
206853	195	41	206979	175	6	207436	173	39
206854	50	13	206979	176	14	207439	172	17
206855	50	17	207057	120	7	207439	173	20
206856	50	15	207159	150	22	207442	56	15
206857	50	12	207162	40	20	207894	57	37
206858	90	1	207167	174	38	208119	159	31
206858	159	30	207211	164	35	208119	160	31
206858	160	30	207229	146	21	208119	161	31
206858	161	30	207229	147	21	208119	162	31
206858	162	30	207262	38	3	208120	159	31
206859	62	1	207262	39	3	208120	160	31
206859	63	1	207267	38	4	208120	161	31
206861	13	16	207267	39	4	208120	162	31
206865	62	21	207271	39	1	208121	159	31
206865	63	21	207290	19	9	208121	160	31
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208151	23	1	208242	152	2	209933	39	20
208160	20	41	208242	153	2	241766	7	30
208160	21	46	208243	152	11	270984	10	5
208178	24	19	208243	153	11	270984	11	5
208178	25	19	208244	151	12	272806	7	32
208193	31	11	208244	152	12	272809	7	33
208194	31	14	208244	153	12	272811	7	34
208205	29	19	208245	153	13	272812	7	35
208209	29	45	208247	192	35	272813	7	31
208210	28	16	208247	193	35	272814	7	14
208210	29	17	208247	195	35	272815	7	15
208212	177	15	208248	45	29	272816	7	16
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208213	177	16	208249	45	30	651393	44	31
208213	178	17	208249	46	30	651393	47	5
208214	177	17	208252	50	1	651393	79	7
208214	178	18	208252	51	1	651393	80	7
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208216	177	19	208258	140	24	651395	41	6
208216	178	14	208259	140	23	651395	44	12
208217	177	13	208260	50	11	651395	58	13
208217	178	13	208261	50	2	651395	60	6
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208221	11	8	208269	158	34	651395	127	23
208221	28	14	208274	157	39	651395	128	23
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208222	11	1	208279	111	6	651395	130	23
208223	86	6	208280	111	7	651395	140	10
208224	40	17	208285	61	16	651395	145	30
208224	57	39	208286	61	17	651395	150	2
208224	58	41	208321	59	50	651395	157	23
208225	40	18	208321	102	15	651395	158	23
208225	57	40	208322	101	14	651398	157	28
208225	58	42	208322	102	14	651398	158	28
208226	40	19	208322	102	16	651399	44	33
208226	57	41	209196	104	11	651399	47	2

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651400	147	23	651448	146	5	651458	150	29
651400	163	19	651448	147	5	651458	164	9
651406	12	13	651448	149	23	651458	164	13
651406	13	13	651448	150	23	651458	165	9
651408	41	3	651448	157	32	651458	166	9
651411	40	14	651448	158	32	651458	170	19
651411	163	16	651448	159	23	651458	171	18
651416	127	18	651448	160	23	651458	172	7
651416	128	18	651448	161	23	651458	173	8
651416	129	18	651448	162	23	651458	179	9
651416	130	18	651448	170	20	651458	180	9
651418	127	7	651448	171	22	651458	183	59
651418	128	7	651448	182	33	651458	185	57
651418	129	7	651448	184	33	651458	192	28
651418	130	7	651448	190	11	651458	193	28
651424	103	10	651448	191	11	651458	194	28
651424	170	15	651448	194	194	651460	142	10
651424	171	15	651451	127	19	651460	143	10
651428	73	5	651451	128	19	651461	182	32
651430	173	25	651451	129	19	651461	184	32
651430	174	33	651451	130	19	651466	83	5
651434	33	13	651456	164	21	651472	69	11
651438	38	11	651456	165	21	651472	70	11
651438	39	11	651456	166	21	651473	12	6
651438	194	27	651457	45	14	651473	13	6
651444	157	9	651457	46	14	651473	57	24
651444	158	9	651457	103	12	651473	58	24
651444	159	12	651457	164	16	651473	190	8
651444	160	12	651457	165	16	651473	191	8
651444	161	12	651457	166	16	651475	12	15
651444	162	12	651457	167	21	651475	13	17
651446	163	2	651457	168	21	651475	148	8
651448	44	21	651457	183	42	651483	72	11
651448	45	21	651457	185	42	651486	127	13
651448	46	21	651458	32	9	651486	128	12
651448	62	15	651458	44	37	651487	130	130
651448	63	15	651458	112	8	651487	131	4
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651487	134	4	656006	84	20	656090	12	10
651488	128	128	656006	86	19	656090	13	10
651488	129	13	656006	107	12	656090	57	8
651488	130	12	656006	108	12	656090	58	8
651490	127	2	656006	127	17	656090	149	20
651490	128	34	656006	128	17	656090	150	20
651497	50	3	656006	129	17	656090	163	33
651497	51	14	656006	130	17	656090	182	36
651497	127	20	656006	145	12	656090	184	36
651497	128	20	656006	146	12	656092	111	9
651497	129	20	656006	147	12	656093	10	7
651497	130	20	656006	148	12	656093	45	34
651497	140	17	656006	149	12	656093	109	2
651501	163	25	656006	150	12	656093	154	10
651504	165	36	656006	154	3	656093	163	35
651504	166	36	656006	155	3	656093	182	35
651504	172	32	656006	156	2	656093	184	35
651505	179	13	656006	157	29	656093	186	23
651505	180	13	656006	158	29	656093	187	23
651507	66	4	656006	159	6	656094	145	8
651507	67	4	656006	160	36	656094	146	8
651507	169	19	656006	161	6	656094	147	8
651507	182	40	656006	162	36	656094	172	10
651508	43	4	656006	192	33	656094	173	12
651514	188	8	656006	193	33	656102	44	34
651516	182	21	656006	194	33	656102	183	54
651516	184	21	656008	56	6	656102	185	54
651517	83	16	656008	149	21	656102	190	14
656002	32	7	656008	150	21	656105	10	18
656002	173	43	656040	143	6	656105	72	2
656002	191	20	656040	144	2	656105	150	27
656006	12	14	656047	169	25	656105	182	6
656006	13	14	656048	36	25	656105	184	6
656006	44	17	656048	37	11	656105	188	3
656006	45	17	656048	145	23	656110	83	17
656006	46	17	656048	172	14	656110	84	17
656006	62	12	656048	173	17	656110	86	4
656006	63	12	656048	174	32	656128	44	14
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656149	11	12	7788010663	187	17	425-34727	29	33
656149	181	4	7788010663	192	13	425-34729	26	11
656149	184	40	7788010663	193	13	425-34729	26	16
656172	74	5	7788010663	194	13	425-34729	26	18
656172	75	4	1408450G	76	1	425-34729	27	11
0000801464	103	16	1410401G	43	2	425-34729	27	21
0003320872	104	19	1423029G	69	12	425-34729	27	23
0003320872	105	19	1423029G	70	12	425-34729	28	32
0003325912	123	5	1423030G	69	13	425-34729	29	34
0003330022	107	16	1423030G	70	13	425-34733	15	2
0003330440	107	17	1423414G	164	24	425-34733	17	2
0003330540	107	18	1423414G	165	24	425-34733	20	20
0003331306	104	4	1423414G	166	24	425-34733	20	38
0003331306	105	4	1423440G	174	19	425-34733	21	28
0003337166	119	2	1424418G	173	31	425-34733	21	29
0003338865	42	4	1424418G	174	9	425-34733	21	36
0003339065	42	5	1424419G	173	33	425-34733	21	43
0003634062	19	8	1424419G	174	10	425-34733	22	14
0003638466	100	16	1424420G	167	14	425-34733	23	14
7462680008	44	30	1424420G	168	14	425-34733	26	12
7462680008	182	29	1424420G	169	1	425-34740	15	50
7462680008	184	29	1424420G	173	37	425-34740	17	50
7462680008	188	4	1424420G	174	28	425-34740	20	24
7462680011	10	19	1428450G	57	4	425-34740	21	35
7462680011	32	8	1428450G	58	4	425-34741	21	41
7462680011	33	14	1429414G	182	25	425-34742	21	42
7462680011	103	13	1429414G	184	25	425-34745	15	68
7462680011	145	16	1528425G	57	6	425-34745	17	67
7462680011	146	10	1528425G	58	6	425-34745	20	25
7462680011	147	10	420-34912	7	11	425-34745	20	31
7462680011	150	10	420-34913	7	12	425-34745	21	39
7462680011	182	34	420-34914	7	13	425-34746	20	21
7462680011	184	34	425-34656	22	11	425-34746	20	27
7462680011	186	25	425-34656	23	11	425-34746	21	30
7462680011	187	25	425-34666	30	5	425-34747	20	22
7462680011	195	40	425-34666	31	5	425-34747	20	28
7462680206	42	3	425-34722	18	3	425-34747	21	33
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425-34748	28	13	425-34810	25	4	425-36114	29	21
425-34748	28	17	425-34813	22	15	425-36121	19	2
425-34748	29	13	425-34813	23	15	425-36128	36	8
425-34748	29	18	425-34838	15	47	425-36128	37	2
425-34748	35	3	425-34838	15	48	425-36249	36	7
425-34750	26	9	425-34838	17	45	425-36249	37	6
425-34750	26	14	425-34838	17	46	425-36264	28	34
425-34750	26	17	425-34838	28	33	425-36264	29	44
425-34750	27	18	425-34838	29	35	425-36318	34	8
425-34750	27	20	425-34851	28	38	425-36318	35	5
425-34750	27	22	425-34851	29	36	425-36319	28	30
425-34756	20	42	425-34903	30	4	425-36319	29	32
425-34761	35	7	425-34903	31	4	9901152G	164	23
425-34775	15	66	425-34905	30	6	9901152G	165	23
425-34775	17	65	425-34905	31	6	9901152G	166	23
425-34776	8	12	425-34906	30	7	9901152G	167	16
425-34776	9	12	425-34906	31	7	9901152G	168	16
425-34776	15	29	425-34908	31	13	9901152G	169	22
425-34776	15	67	425-35164	31	24	9901152G	172	3
425-34776	17	27	425-35165	28	12	9901152G	173	3
425-34776	17	66	425-35165	29	12	9901152G	174	29
425-34779	15	10	425-35188	15	14	9901225G	58	36
425-34779	17	13	425-35188	17	16	9901392G	174	25
425-34780	34	4	425-35189	15	22	9901427G	163	5
425-34781	30	20	425-35189	17	23	9902111G	183	51
425-34783	18	13	425-35190	17	18	9902111G	185	51
425-34791	15	19	425-35191	15	16	L99933	32	22
425-34791	15	39	425-35191	17	17	L99933	33	17
425-34791	15	43	425-35334	29	26			
425-34791	17	21	425-35452	30	12			
425-34791	17	37	425-35652	21	40			
425-34791	17	41	425-35959	28	27			
425-34796	15	26	425-35968	31	12			
425-34796	17	26	425-36085	26	6			
425-34800	34	6	425-36085	27	12			
425-34808	22	2	425-36111	28	25			
425-34808	23	2	425-36111	29	24			
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TORQUE SPECIFICATIONS

Note: Use these torque values when tightening **Gehl** hardware (excluding: locknuts and self-tapping, thread forming and sheet metal screws) unless specified otherwise.

Hydraulic fittings with various seals (light application). All torque values are in lb.-ft. (Nm) unless marked otherwise.					
Thread	Straight pipe fitting with thread and screwed plug (GE)			Non-return valve with elastic seal	Identification aid outside Ø
	Sealing washer	Elastic seal	O-ring		
M10X1.0	7 (9)	13 (18)	11 (15)	13 (18)	0.4 in. (10 mm)
M12X1.5	15 (20)	18 (25)	18 (25)	18 (25)	0.5 in. (12 mm)
M14X1.5	26 (35)	33 (45)	26 (35)	26 (35)	0.6 in. (14 mm)
M16X1.5	33 (45)	41 (55)	30 (40)	37 (50)	0.6 in. (16 mm)
M18X1.5	41 (55)	52 (70)	33 (45)	52 (70)	0.7 in. (18 mm)
M22X1.5	48 (65)	92 (125)	44 (60)	92 (125)	0.9 in. (22 mm)
M27X2.0	66 (90)	133 (180)	74 (100)	107 (145)	1.0 in. (27 mm)
M33X2.0	111 (150)	229 (310)	118 (160)	155 (210)	1.3 in. (33 mm)
M42X2.0	177 (240)	332 (450)	155 (210)	266 (360)	1.7 in. (42 mm)
M48X2.0	214 (290)	398 (540)	192 (260)	398 (540)	1.9 in. (48 mm)
G1/8A	7 (9)	13 (18)	11 (15)	13 (18)	0.4 in. (9.73 mm)
G1/4A	26 (35)	26 (35)	22 (30)	26 (35)	0.5 in. (13.16 mm)
G3/8A	33 (45)	52 (70)	33 (45)	37 (50)	0.7 in. (16.66 mm)
G1/2A	48 (65)	66 (90)	41 (55)	48 (65)	0.8 in. (20.96 mm)
G3/4A	66 (90)	133 (180)	74 (100)	103 (140)	1.0 in. (26.44 mm)
G1A	111 (150)	229 (310)	118 (160)	140 (190)	1.3 in. (33.25 mm)
G1 1/4A	177 (240)	332 (450)	155 (210)	266 (360)	1.7 in. (41.91 mm)
G1 1/2A	214 (290)	398 (540)	192 (260)	398 (540)	1.9 in. (47.80 mm)

Hydraulic fittings with various seals (heavy application). All torque values are in lb.-ft. (Nm) unless marked otherwise.

Thread	Straight pipe fitting with thread and screwed plug (GE)			Non-return valve with elastic seal	Identification aid outside Ø
	Sealing washer	Elastic seal	O-ring		
M12X1.5	15 (20)	26 (35)	26 (35)	26 (35)	0.5 in. (12 mm)
M14X1.5	26 (35)	41 (55)	33 (45)	33 (45)	0.6 in. (14 mm)
M16X1.5	33 (45)	52 (70)	41 (55)	41 (55)	0.6 in. (16 mm)
M18X1.5	41 (55)	66 (90)	52 (70)	52 (70)	0.7 in. (18 mm)
M20X1.5	41 (55)	92 (125)	59 (80)	74 (100)	0.8 in. (20 mm)
M22X1.5	48 (65)	100 (135)	74 (100)	92 (125)	0.9 in. (22 mm)
M27X2.0	66 (90)	133 (180)	125 (170)	100 (135)	1.0 in. (27 mm)
M33X2.0	111 (150)	229 (310)	229 (310)	155 (210)	1.3 in. (33 mm)
M42X2.0	177 (240)	332 (450)	243 (330)	266 (360)	1.7 in. (42 mm)
M48X2.0	214 (290)	398 (540)	310 (420)	398 (540)	1.9 in. (48 mm)
G1/8A	26 (35)	41 (55)	33 (45)	33 (45)	0.5 in. (13.16 mm)
G1/4A	33 (45)	59 (80)	44 (60)	44 (60)	0.7 in. (16.66 mm)
G3/8A	48 (65)	85 (115)	55 (75)	74 (100)	0.8 in. (20.96 mm)
G1/2A	66 (90)	133 (180)	125 (170)	107 (145)	1.0 in. (26.44 mm)
G3/4A	111 (150)	229 (310)	229 (310)	192 (260)	1.3 in. (33.25 mm)
G1A	177 (240)	332 (450)	243 (330)	266 (360)	1.7 in. (41.91 mm)
G1 1/4A	214 (290)	398 (540)	310 (420)	398 (540)	1.9 in. (47.80 mm)

With coarse-pitch thread. All torque values are in lb.-ft. (Nm) unless marked otherwise.

Thread	Threads according to DIN 912, DIN 931, DIN 933, etc.			Threads according to DIN 7984	
	8.8	10.9	12.9	8.8	10.9
M5	4.1 (5.5)	6 (8)	7 (10)	4 (5)	5 (7)
M6	7 (10)	10 (14)	13 (17)	6.3 (8.5)	9 (12)
M8	18 (25)	26 (35)	31 (42)	15 (20)	22 (30)
M10	33 (45)	48 (65)	59 (80)	30 (40)	44 (59)
M12	64 (87)	81 (110)	108 (147)	51 (69)	74 (100)
M14	100 (135)	133 (180)	170 (230)	81 (110)	118 (160)
M16	155 (210)	203 (275)	258 (350)	125 (170)	184 (250)
M18	207 (280)	302 (410)	354 (480)	181 (245)	254 (345)
M20	302 (410)	420 (570)	509 (690)	251 (340)	361 (490)
M22	406 (550)	575 (780)	686 (930)	339 (460)	487 (660)
M24	524 (710)	738 (1000)	878 (1190)	435 (590)	620 (840)
M27	767 (1040)	1092 (1480)	1305 (1770)	642 (870)	922 (1250)
M30	1047 (1420)	1482 (2010)	1770 (2400)	885 (1200)	1254 (1700)

With fine-pitch thread. All torque values are in lb.-ft. (Nm) unless marked otherwise.

Thread	Threads according to DIN 912, DIN 931, DIN 933, etc.			Threads according to DIN 7984	
	8.8	10.9	12.9	8.8	10.9
M8X1.0	18 (25)	27 (37)	32 (43)	16 (22)	24 (32)
M10X1.0	37 (50)	55 (75)	65 (88)	32 (43)	48 (65)
M10X1.25	36 (49)	52 (71)	61 (83)	31 (42)	46 (62)
M12X1.25	64 (87)	96 (130)	111 (150)	55 (75)	81 (110)
M12X1.5	61 (83)	92 (125)	107 (145)	53 (72)	77 (105)
M14X1.5	100 (135)	148 (200)	173 (235)	89 (120)	129 (175)
M16X1.5	155 (210)	229 (310)	266 (360)	133 (180)	195 (265)
M18X1.5	232 (315)	332 (450)	391 (530)	199 (270)	284 (385)
M20X1.5	325 (440)	465 (630)	538 (730)	277 (375)	391 (530)
M22X1.5	435 (590)	620 (840)	723 (980)	369 (500)	524 (710)
M24X2.0	546 (740)	789 (1070)	922 (1250)	465 (630)	664 (900)
M27X2.0	811 (1100)	1143 (1550)	1328 (1800)	679 (920)	959 (1300)
M30X2.0	1106 (1500)	1586 (2150)	1844 (2500)	959 (1300)	1364 (1850)

GEHL®

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