

1202

Compact Excavator

Beginning Serial Number: AB00473

GEHL®

Form No.
918044

Revision D
09/06



PARTS MANUAL

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 cabin.

"Right" and "left" are determined from a position sitting on the seat and facing forward. From this position, the cab is on the "left" and the hydraulic valve compartment is on the "right."

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 the various fastener descriptions. Standard attaching hardware torque values are also provided on the inside back cover. Metric torque values shown in the illustrations are in Newton-meters and can be converted to foot-pounds by multiplying by 0.738.

In the exploded view parts list, additional information may follow the Reference Number.

Serial number breaks are indicated as follows:

(SN > XXXXX) - indicates serial numbers up to and including XXXXX.

(SN YYYYY >) - indicates serial numbers YYYYY and after.

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

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

ASSD.....	- Assembled
ASSY.....	- Assembly
CB.....	- Carriage Bolt
CP.....	- Cotter Pin
CS.....	- Cap Screw (Hexagon Head)
FHCS.....	- Flat Head Cap Screw
GR	- Grade
HB	- Hex Bolt
HLN.....	- Hex Lock Nut
HN.....	- Hex Nut
HP.....	- High Pressure
INS	- Insert
LN.....	- Lock Nut
LT	- Left
LW	- Lock Washer
M	- Metric
MM/mm	- Millimeter
RT	- Right
SHCS.....	- Socket Head Cap Screw
SLTD	- Slotted
SN.....	- Serial Number or Slotted Nut

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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 closeup 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 the safety decals furnished in the decal kit(s).*

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

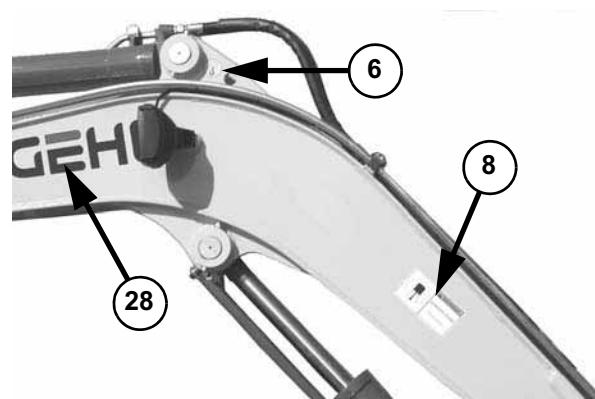
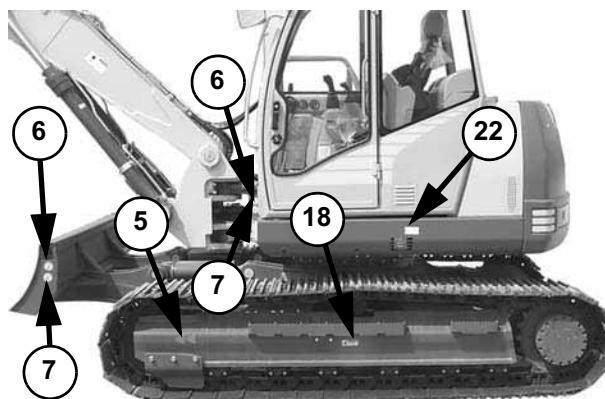
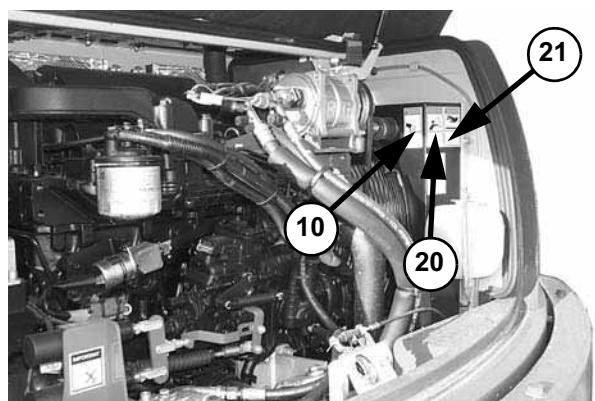
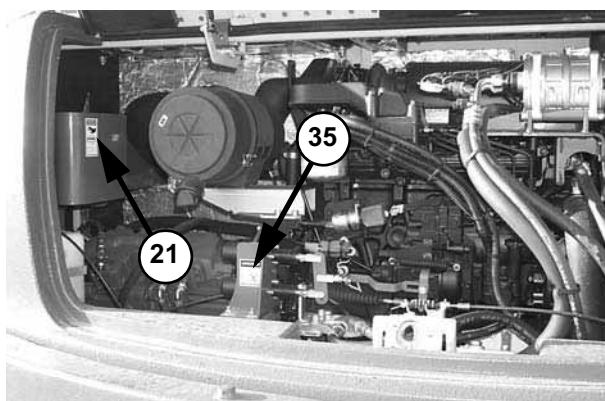
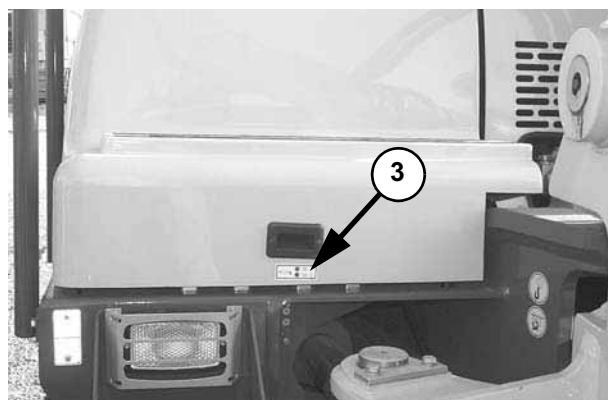
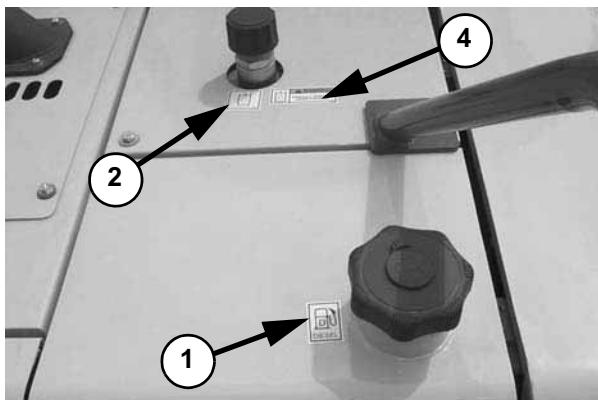
Use this list to order paint for refinishing:

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 1202 Compact Excavator is listed below:

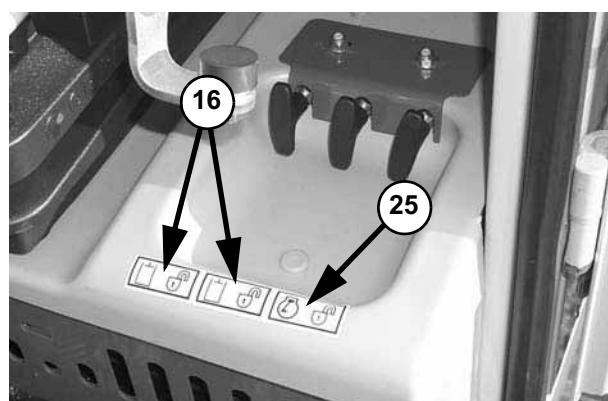
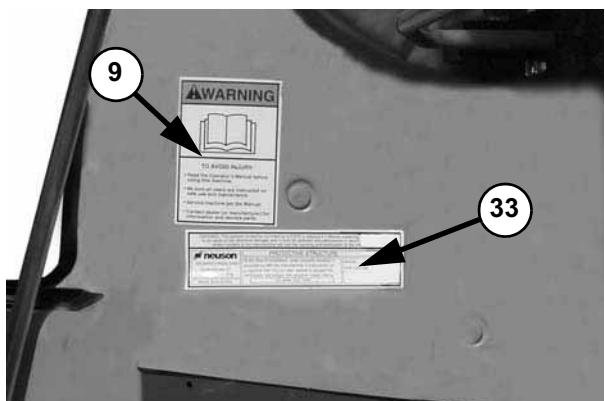
Ref. No.	Part No.	Description & Quantity
	164652	Decal Kit - 1202
1	161965	Diesel Fuel
2	161966	Hydraulic Oil
3	161967	Lubrication
4	161969	WARNING - Hydraulic Reservoir
5	161970	Arrow (2 places)
6	161981	Lift Point (6 places)
7	161982	Tiedown Point (4 places)
8	161985	WARNING - Keep Away (2 places)
9	161986	WARNING - Read Manual
10	161987	WARNING - Rotating Fan (2 places)
11	162449	Dozer Blade - Up and Down
12	162450	Travel - Left
13	162451	Travel - Right
14	179689	Right Joystick Control (SN > AB01792)
	179725	Right Joystick Control (SN AB01793 >)
15	162453	Left Joystick Control
16	162832	Hydraulics Compartment Latch (2 places)
17	163973	WARNING - Mandatory Shutdown
18	163975	WARNING - Avoid Injury (2 places)
19	163976	WARNING - Avoid Injury
20	163977	WARNING - Entanglement Hazard
21	163978	WARNING - Hot Surface (2 places)
22	163979	Control Pattern
23	164862	Left Graphic (SN > AB00988)
	179700	Left Graphic (SN AB00989 >)
24	162825	Right Graphic
25	164853	Engine Compartment Latch
26	164854	WARNING - Avoid Injury
27	163974	Manual Throttle
28	184069	GEHL (2 places)
29	160893	1202 (2 places)
30	184307	GEHL
31	183935	GEHL
32	179683	Lifting Capacity
33	179707	Protective Structure
34	179718	Heater/Air Conditioner
35	164858	IMPORTANT - Pressure Wash
36	179685	Flow Control
37	163980	Joystick Throttle

DECAL LOCATIONS



Both Sides (except 22)

Both Sides



DECAL LOCATIONS

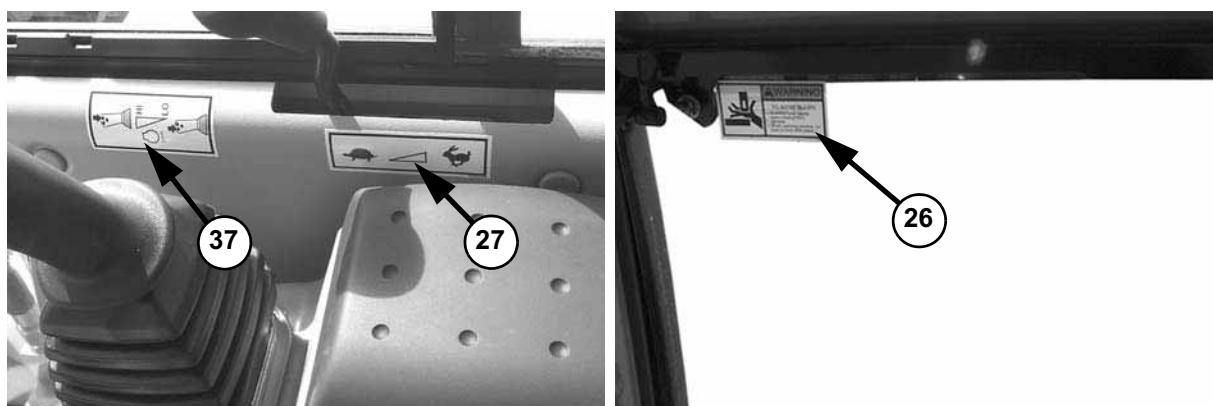
NOTE: The following is a duplicate listing of the decals from page 4. It is provided for convenience when selecting decals from the appropriate illustrations.

The decal kit for the model 1202 Compact Excavator is listed below:

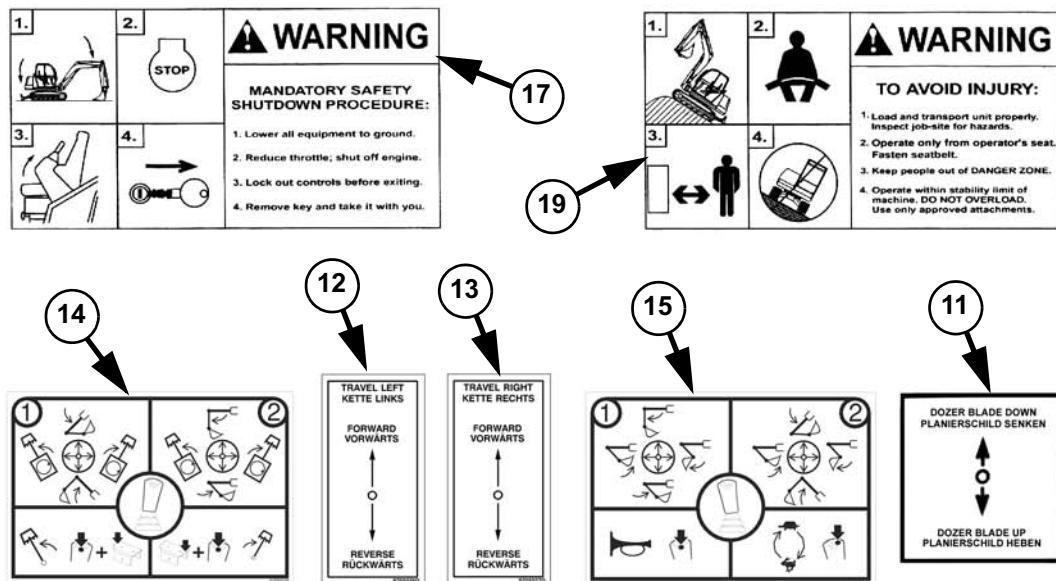
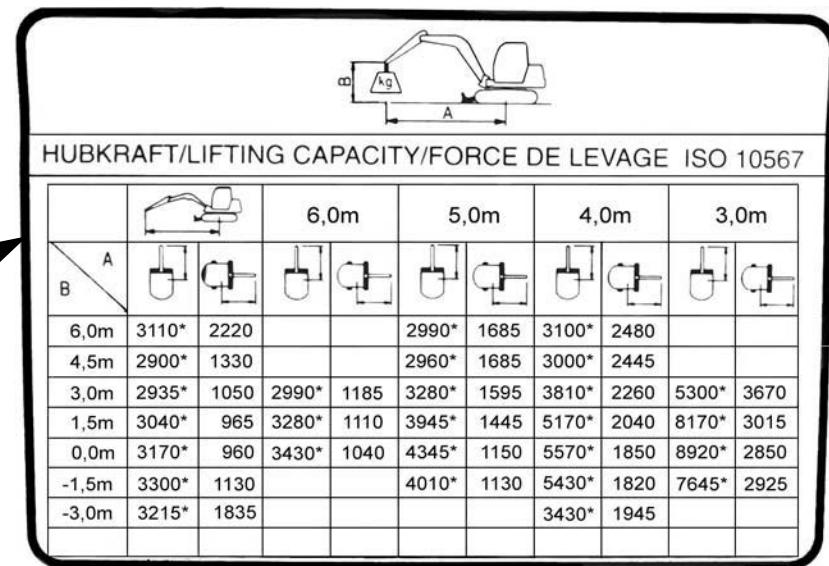
Ref. No.	Part No.	Description & Quantity
	164652	Decal Kit - 1202
1	161965	Diesel Fuel
2	161966	Hydraulic Oil
3	161967	Lubrication
4	161969	WARNING - Hydraulic Reservoir
5	161970	Arrow (2 places)
6	161981	Lift Point (6 places)
7	161982	Tiedown Point (4 places)
8	161985	WARNING - Keep Away (2 places)
9	161986	WARNING - Read Manual
10	161987	WARNING - Rotating Fan (2 places)
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Ref. No.	Part No.	Description & Quantity
15	162453	Left Joystick Control
16	162832	Hydraulics Compartment Latch (2 places)
17	163973	WARNING - Mandatory Shutdown
18	163975	WARNING - Avoid Injury (2 places)
19	163976	WARNING - Avoid Injury
20	163977	WARNING - Entanglement Hazard
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23	164862	Left Graphic (SN > AB00988)
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25	164853	Engine Compartment Latch
26	164854	WARNING - Avoid Injury
27	163974	Manual Throttle
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35	164858	IMPORTANT - Pressure Wash
36	179685	Flow Control
37	163980	Joystick Throttle

DECAL LOCATIONS



Overhead Decals - positioning may vary by model and cabin style



DECAL LOCATIONS

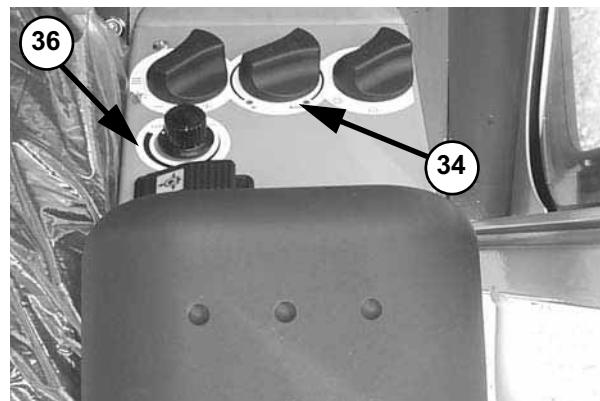
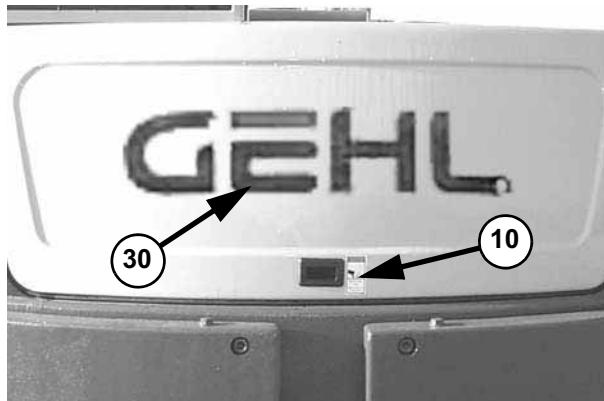
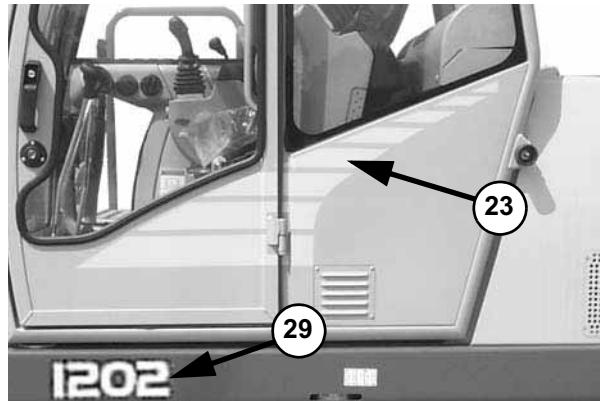
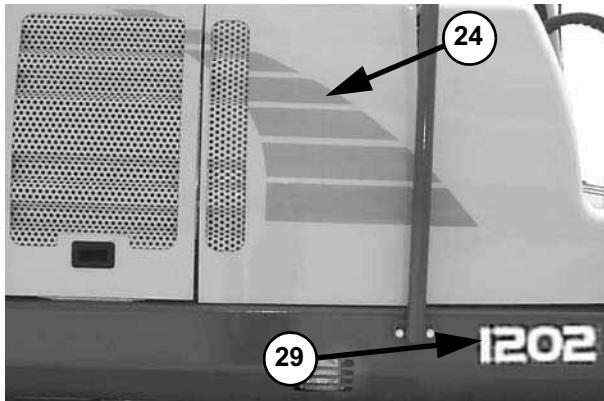
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The decal kit for the model 1202 Compact Excavator is listed below:

Ref. No.	Part No.	Description & Quantity
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3	161967	Lubrication
4	161969	WARNING - Hydraulic Reservoir
5	161970	Arrow (2 places)
6	161981	Lift Point (6 places)
7	161982	Tiedown Point (4 places)
8	161985	WARNING - Keep Away (2 places)
9	161986	WARNING - Read Manual
10	161987	WARNING - Rotating Fan (2 places)
11	162449	Dozer Blade - Up and Down
12	162450	Travel - Left
13	162451	Travel - Right
14	179689	Right Joystick Control (SN > AB01792)
	179725	Right Joystick Control (SN AB01793 >)

Ref. No.	Part No.	Description & Quantity
15	162453	Left Joystick Control
16	162832	Hydraulics Compartment Latch (2 places)
17	163973	WARNING - Mandatory Shutdown
18	163975	WARNING - Avoid Injury (2 places)
19	163976	WARNING - Avoid Injury
20	163977	WARNING - Entanglement Hazard
21	163978	WARNING - Hot Surface (2 places)
22	163979	Control Pattern
23	164862	Left Graphic (SN > AB00988)
	179700	Left Graphic (SN AB00989 >)
24	162825	Right Graphic
25	164853	Engine Compartment Latch
26	164854	WARNING - Avoid Injury
27	163974	Manual Throttle
28	184069	GEHL (2 places)
29	160893	1202 (2 places)
30	184307	GEHL
31	183935	GEHL
32	179683	Lifting Capacity
33	179707	Protective Structure
34	179718	Heater/Air Conditioner
35	164858	IMPORTANT - Pressure Wash
36	179685	Flow Control
37	163980	Joystick Throttle

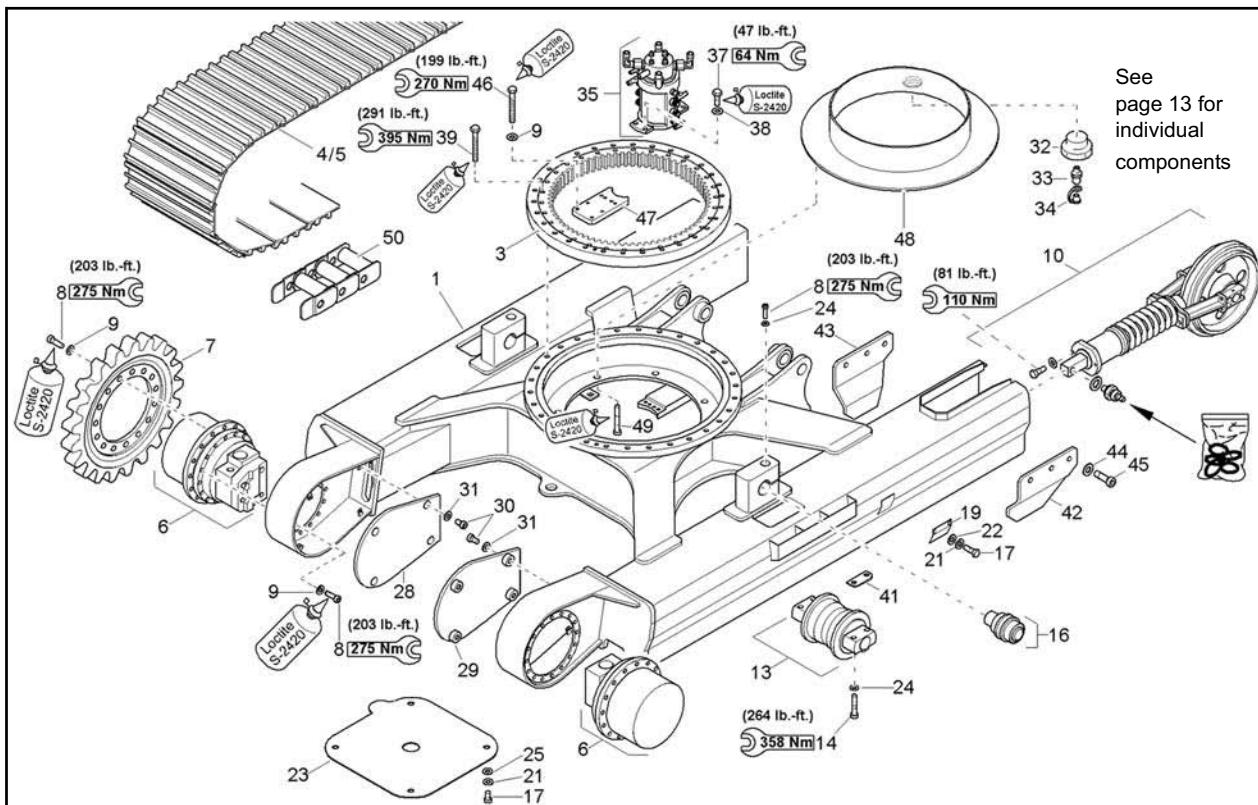
DECAL LOCATIONS



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1202 - UNDERCARRIAGE, STEEL TRACK

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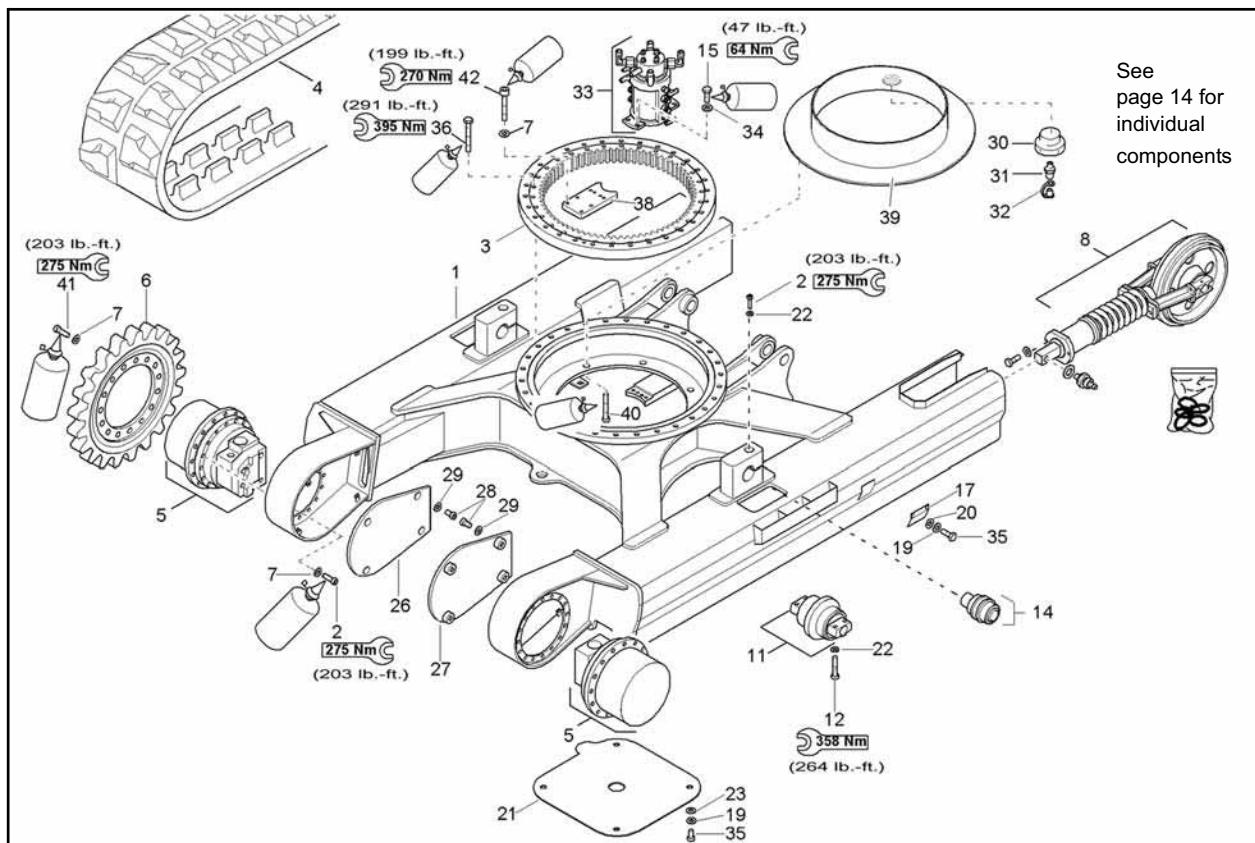


Ref.

No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.
1	178597	UNDERCARRIAGE (SN AB01793 >)	1	30	651515	SHCS M8-1.25X20 C8.8 ZY	8
	164236	UNDERCARRIAGE (SN > AB01792)	1	31	163670	LOCKWASHER	8
3	164241	TURNTABLE	1	32	161417	PLUG	1
4	178577	STEEL TRACK 600MM	2	33	161412	GREASE ZERK-9MM HEX HEAD	1
5	164120	STEEL TRACK 500MM	2	34	161416	CAP	1
6	164190	DRIVE UNIT COMPLETE See page 107 for individual components	2	35	179492	SWIVEL JOINT II See page 108 for individual components	1
7	164118	SPROCKET	2	37	651395	CS M10-1.5X30 C10.9 ZY	4
8	651497	SHCS M16-1.5X50 F10.9 ZY	64	38	163641	WASHER	4
9	161637	WASHER/NORD-LOCK NL 16	66	39	164910	SCREW	36
10	164116	TRACK TENSIONER COMPLETE See page 13 for individual components	2	41	164238	BRACKET	24
13	164119	ROLLER COMPLETE BOTTOM See page 16 for individual components	12	42	164240	CHAIN GUARD LEFT	2
14	164900	SCREW	48	43	164239	CHAIN GUARD RIGHT	2
16	205187	ROLLER COMPLETE TOP	2	44	163645	WASHER	12
17	656006	CS M10-1.5X20 C8.8 ZY	8	45	164900	SCREW	12
19	164113	COVER	2	46	651495	SHCS M16-1.5X40 F10.9 ZY	4
21	161669	LOCKWASHER S10	8	47	178598	PLATE (SN AB01793 >)	1
22	161663	WASHER/GR A 10.5 ZO	4	48	178599	BRACKET (SN AB01793 >)	1
23	164237	COVER	1	49	179757	SCREW	6
24	161637	WASHER/NORD-LOCK NL 16	50	50	178578	STEEL TRACK See page 18 for individual components	2
25	161640	WASHER/GR A 10.5	4				
28	164112	COVER LEFT	1				
29	164111	COVER RIGHT	1				

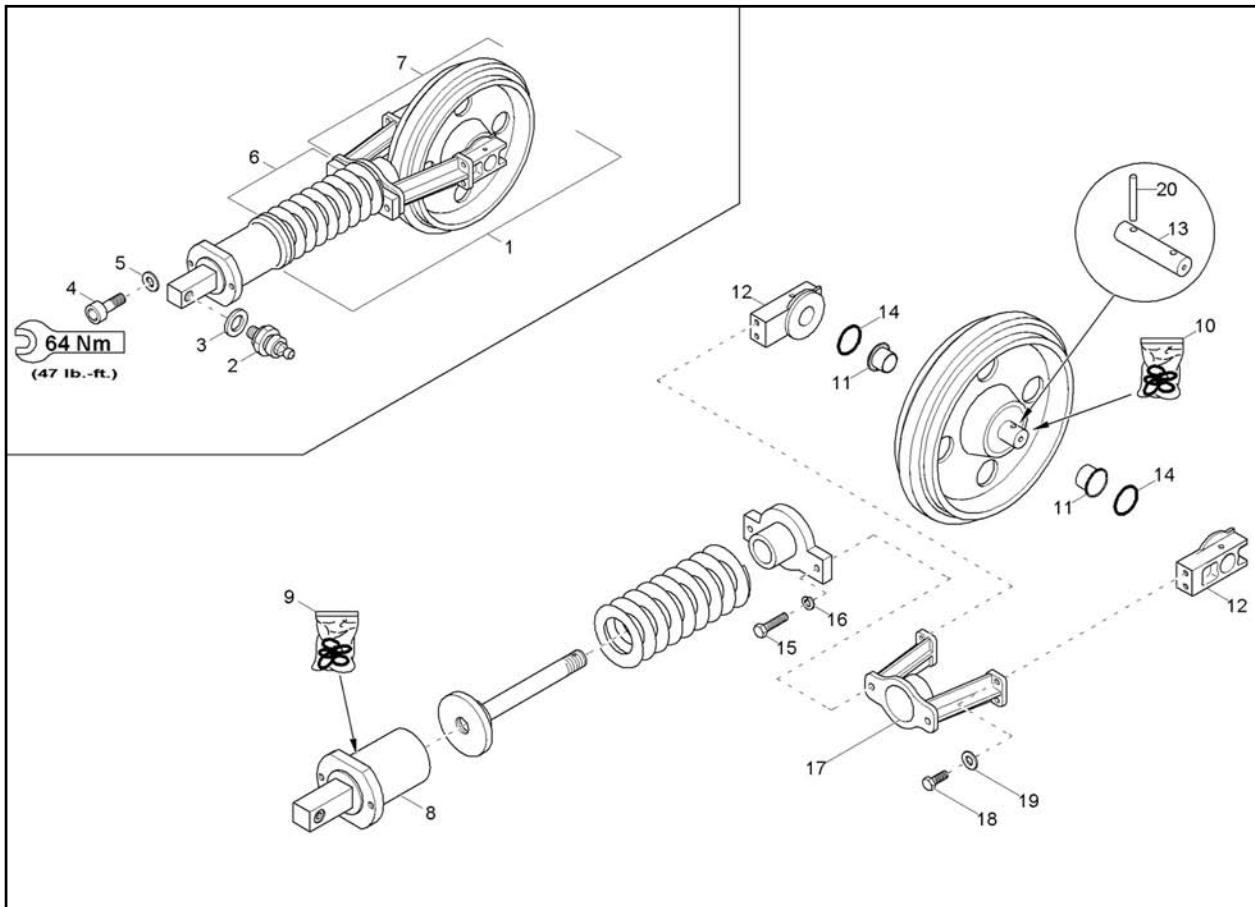
1202 - UNDERCARRIAGE, RUBBER TRACK (OPTION)

1000111487



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	178597	UNDERCARRIAGE (SN AB01793 >)	1	22	161637	WASHER/NORD-LOCK NL 16	50
	164236	UNDERCARRIAGE (SN > AB01792)	1	23	161640	WASHER/GR A 10.5	4
2	651497	SHCS M16-1.5 X 50 10.9 ZO	64	26	164112	COVER LEFT	1
3	164241	TURNTABLE	1	27	164111	COVER RIGHT	1
4	164117	RUBBER TRACK	2	28	651515	SHCS M8-1.2 X 20 8.8 ZO	8
5	164190	DRIVE UNIT COMPLETE See page 107 for individual components	2	29	163670	LOCKWASHER	8
6	164110	SPROCKET	2	30	161417	PLUG	1
7	161637	WASHER/NORD-LOCK NL 16	66	31	161412	GREASE ZERK	1
8	164115	TRACK TENSIONER COMPLETE See page 14 for individual components	2	32	161416	CAP	1
11	164114	ROLLER COMPLETE BOTTOM See page 17 for individual components	12	33	179492	SWIVEL JOINT II See page 108 for individual components	1
12	164900	SCREW	48	34	163641	WASHER	4
14	205187	ROLLER COMPLETE TOP (SN AC03529 >)	2	35	656006	CS M10-1.5X20 C8.8 ZY	8
	164242	ROLLER COMPLETE TOP (SN > AC03528) See page 15 for individual components	2	36	164910	SCREW	36
15	651395	CS M10-1.5 X 30 C10.9 ZO	4	38	178598	PLATE (SN AB001793 >)	1
17	164113	COVER	2	39	178599	BRACKET (SN AB001793 >)	1
19	161669	LOCKWASHER S10	8	40	179757	SCREW	6
20	161663	WASHER/GR A 10.5 ZO	4	41	651497	SHCS M16-1.5 X 50 10.9 ZO	64
21	164237	COVER	1	42	651495	SHCS M16-1.5 X 40 10.9 ZO	4

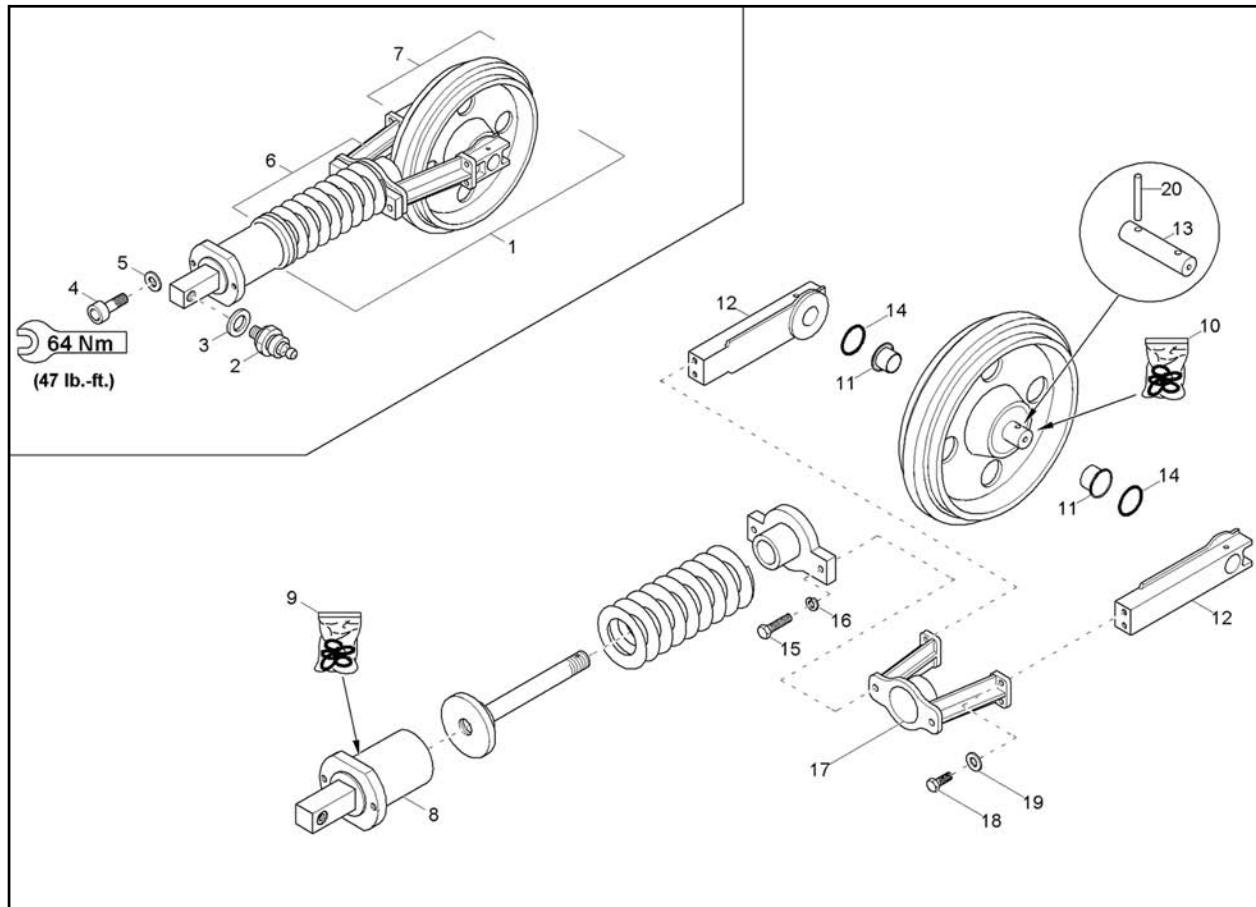
1202 - TRACK TENSIONER, STEEL TRACK
1000111485



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	164116	TRACK TENSIONER COMPLETE (INCLUDES 6 & 7)		1	11	164160	BUSHING		2
2	160638	VALVE		1	12	164157	BRACKET		2
3	178067	SEALING RING		1	13	164161	SHAFT		1
4	651487	SHCS M12-1.75X50 C10.9 ZY		2	14	164159	SEAL		2
5	161643	SPACER		2	15	9901732G	HEX HEAD SCREW		2
6	164177	SPRING SET		1	16	164150	WASHER		2
7	164178	TENSION WHEEL+SLIDE PART		1	17	164152	FORK		1
8	160886	TENSION CYLINDER		1	18	164151	SCREW		4
9	160945	SEAL KIT		1	19	162751	WASHER		4
10	164144	SEAL KIT		1	20	164158	COTTER PIN		2

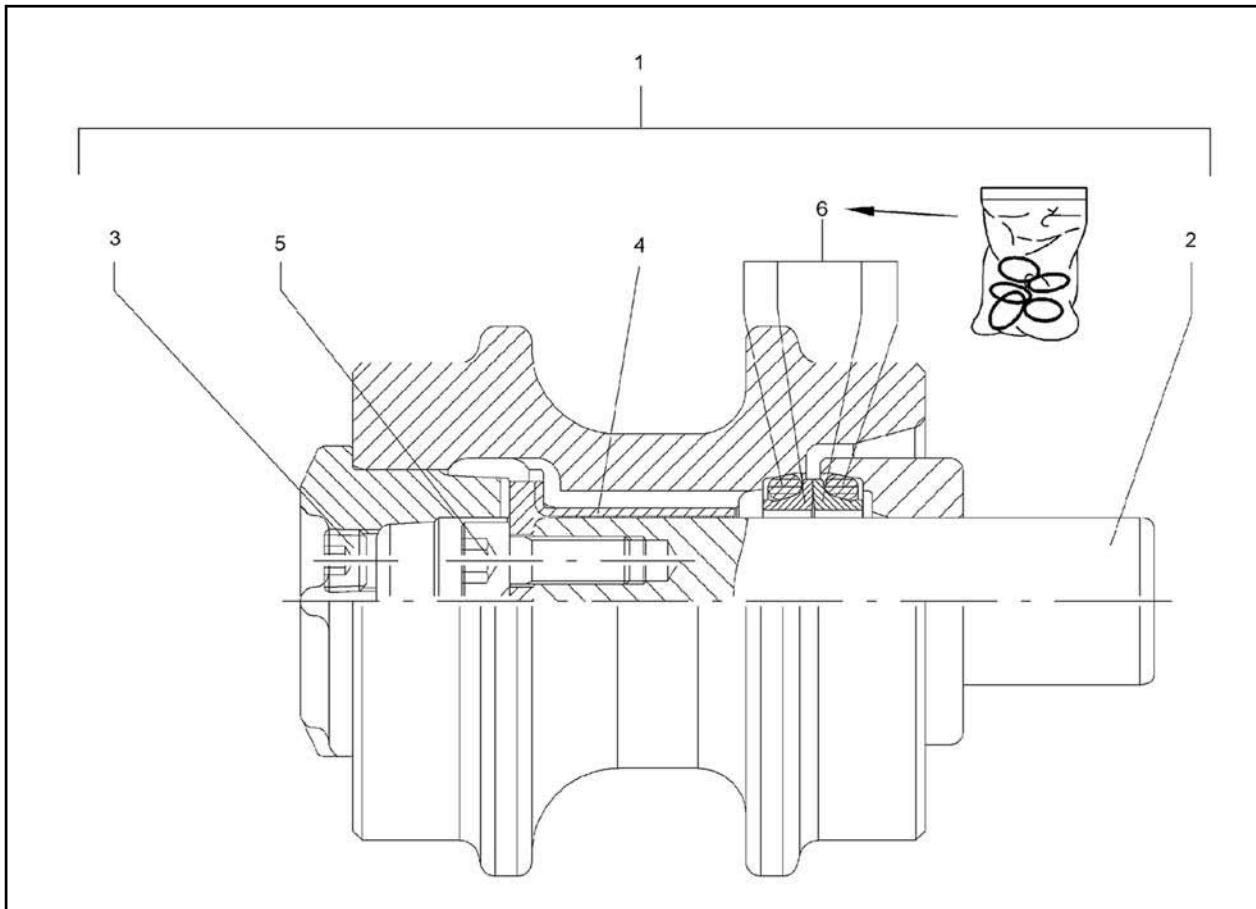
1202 - TRACK TENSIONER, RUBBER TRACK

1000111489



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	164115	TRACK TENSIONER COMPLETE (INCLUDES 6 & 7)	1	11	164160	BUSHING	2
2	160638	VALVE	1	12	164157	BRACKET	2
3	178067	SEALING RING	1	13	164161	SHAFT	1
4	651487	SHCS M12-1.75X50 C10.9 ZY	2	14	164159	SEAL RING	2
5	161643	SPACER	2	15	9901732G	SCREW	2
6	164179	SPRING SET	1	16	164150	WASHER	2
7	164180	TENSION WHEEL+SLIDE PART	1	17	164152	FORK	1
8	160886	TENSION CYLINDER	1	18	164151	SCREW	4
9	160945	SEAL KIT	1	19	162751	WASHER	4
10	164144	SEAL KIT	1	20	164158	COTTER PIN	2

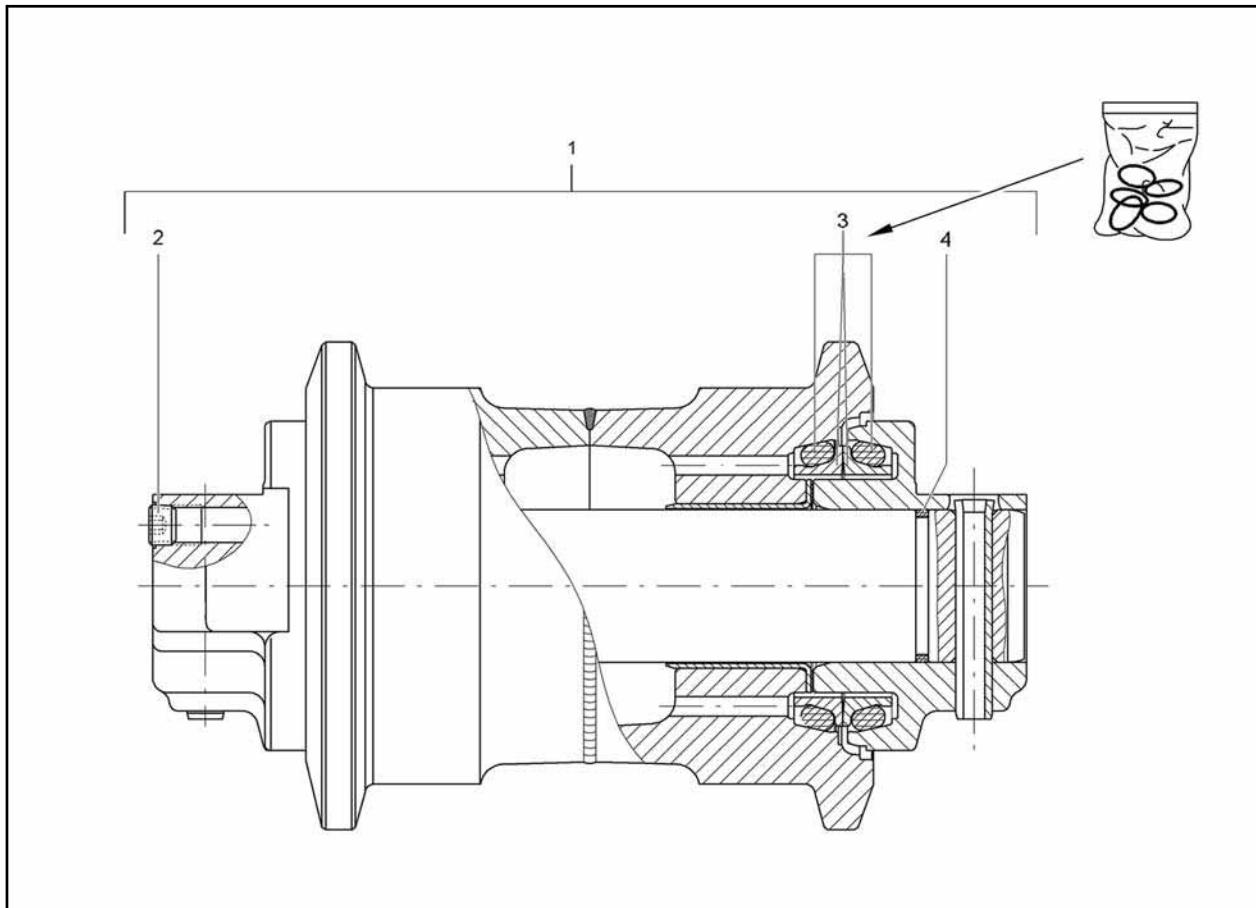
1202 - TOP ROLLER
1000111483



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 164242	ROLLER COMPLETE TOP	1	4 163179	BUSHING	1
2 163177	SHAFT	1	5 163185	SCREW	2
3 163178	PLUG	1	6 164131	SEAL KIT	1

1202 - BOTTOM ROLLER, STEEL TRACK

1000111482



Ref.

No. Part No.

Description

Qty.

Ref.

No. Part No.

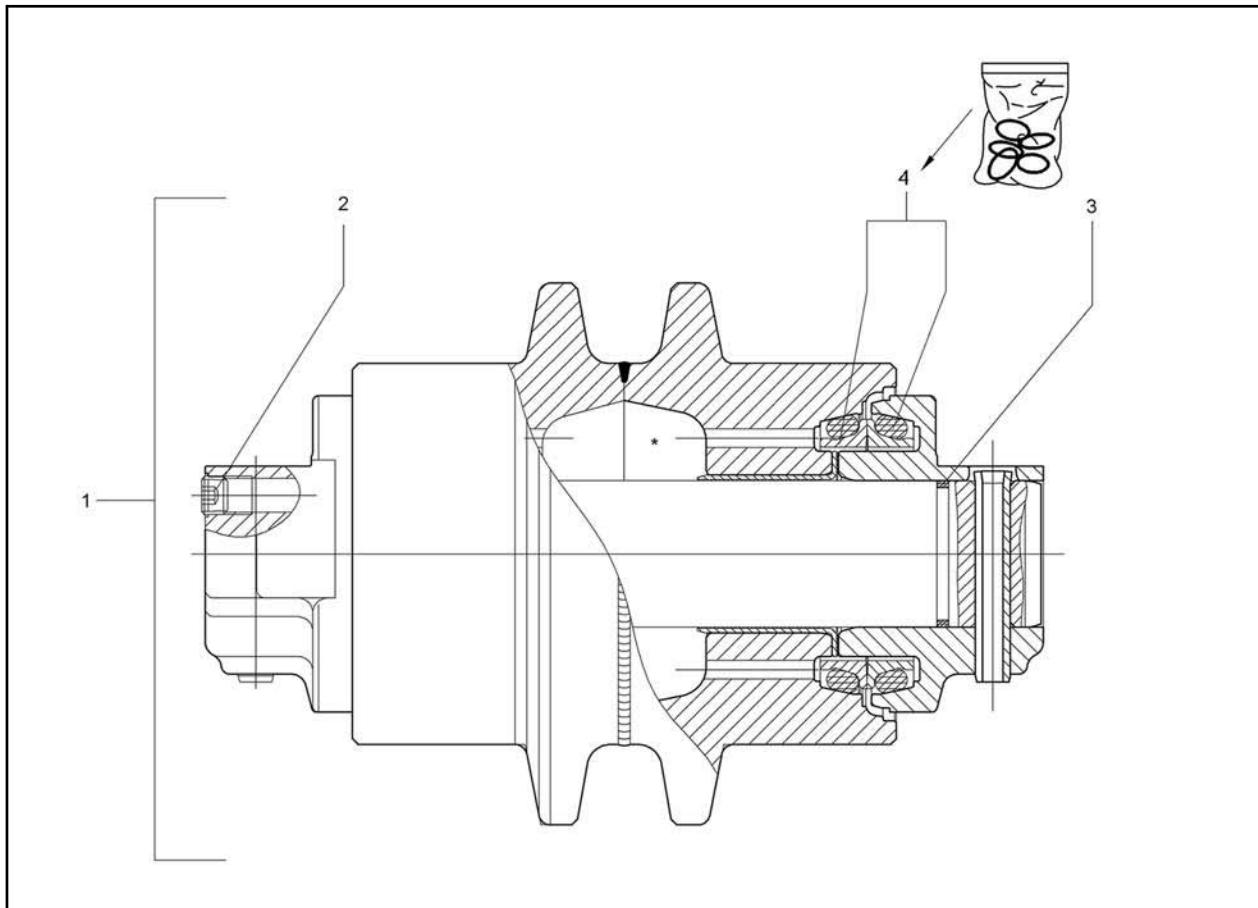
Description

Qty.

1	164119	ROLLER COMPLETE BOTTOM	1
2	163178	PLUG	1

3	164121	SEAL KIT BOTTOM ROLLER	1
4	164123	O-RING	2

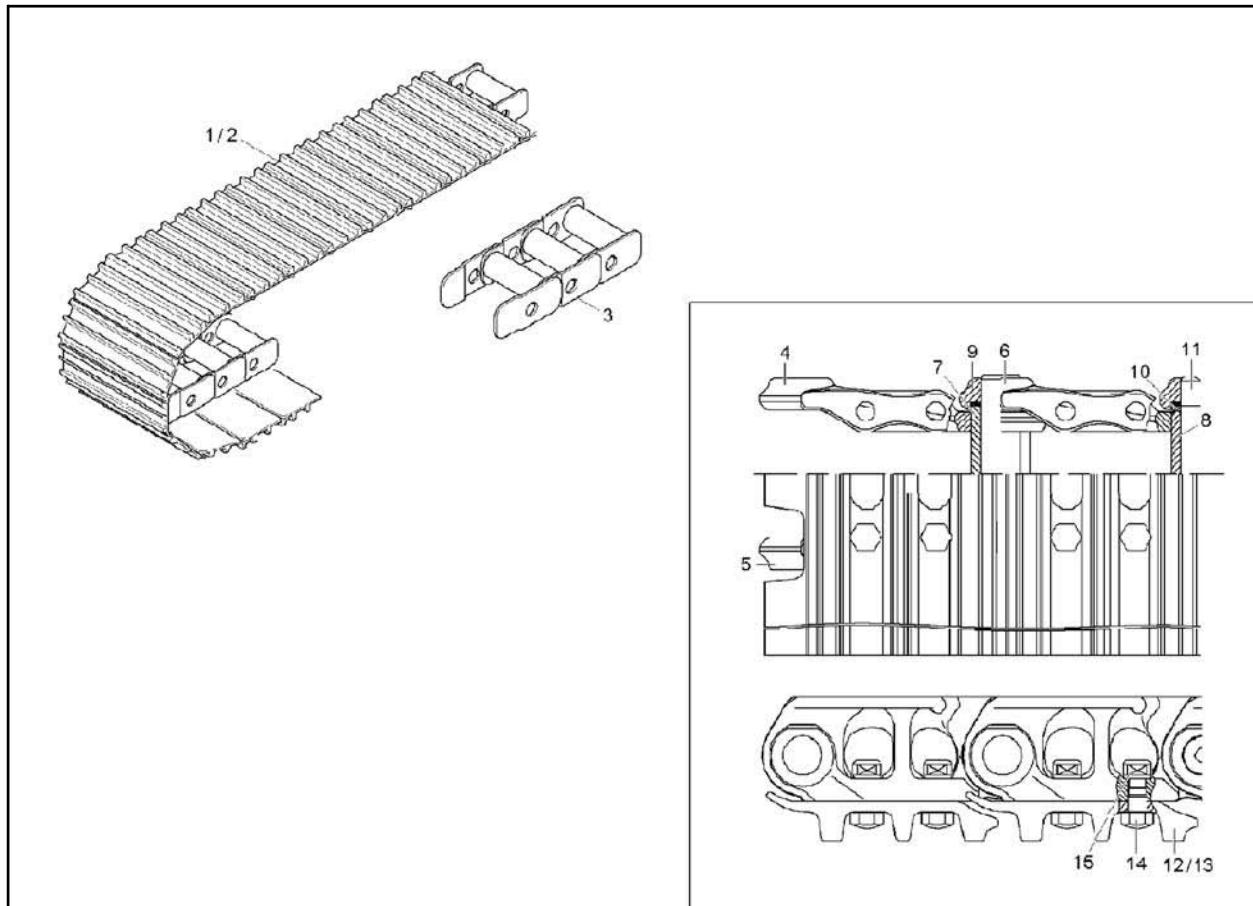
1202 - BOTTOM ROLLER, RUBBER TRACK
1000111488



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 164114	ROLLER COMPLETE BOTTOM	1	3 164123	O-RING	2
2 163178	PLUG	1	4 164121	SEAL KIT BOTTOM ROLLER	1

1202 - STEEL TRACK

1000135177

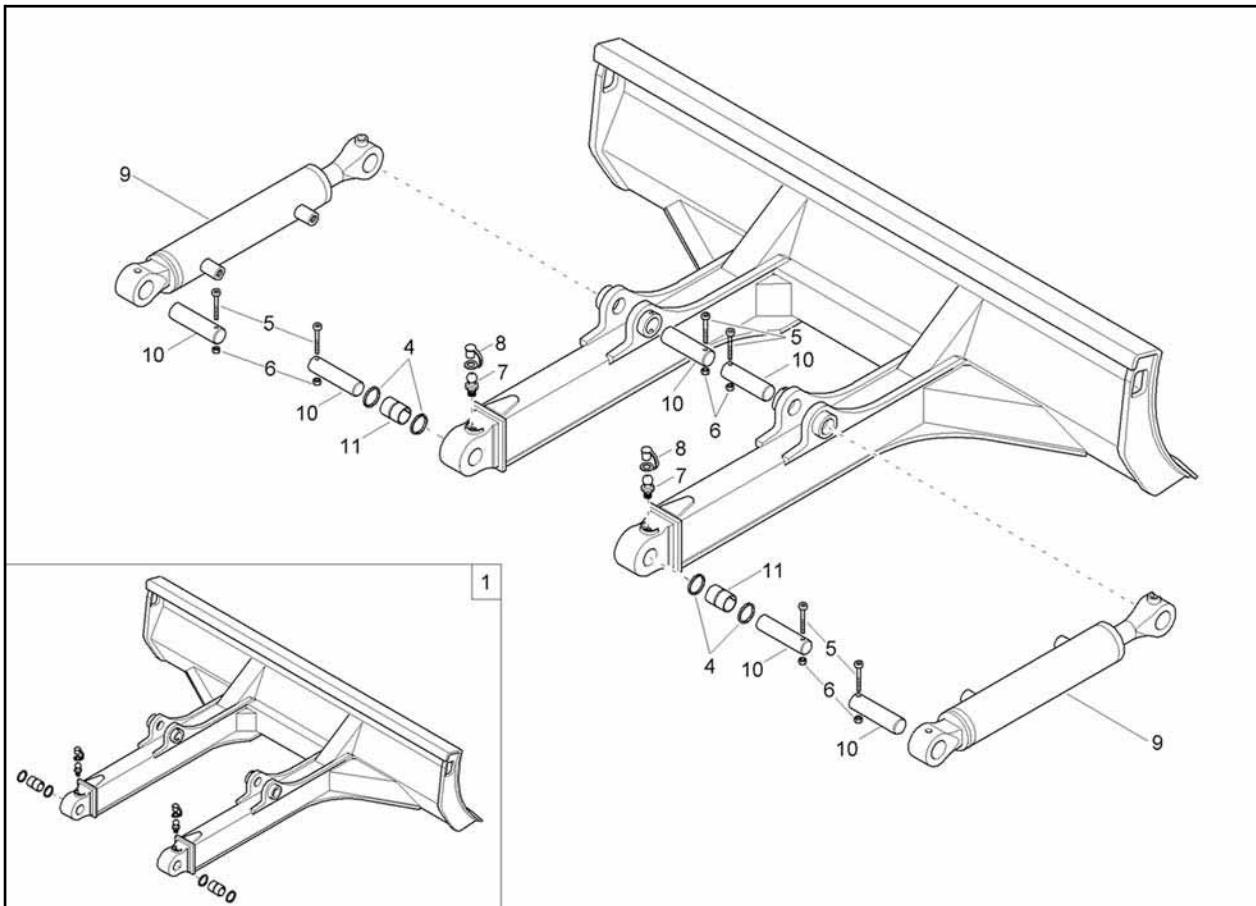


Ref.

No.	Part No.	Description	Qty.
1	178577	STEEL TRACK 600MM	2
2	164120	STEEL TRACK 500MM	2
3	178578	STEEL TRACK	2
4	164143	TRACK LINK RT	82
5	164142	TRACK LINK LT	82
6	164141	PIN	80
7	164140	BUSHING	80
8	164139	BUSHING	2

Ref.

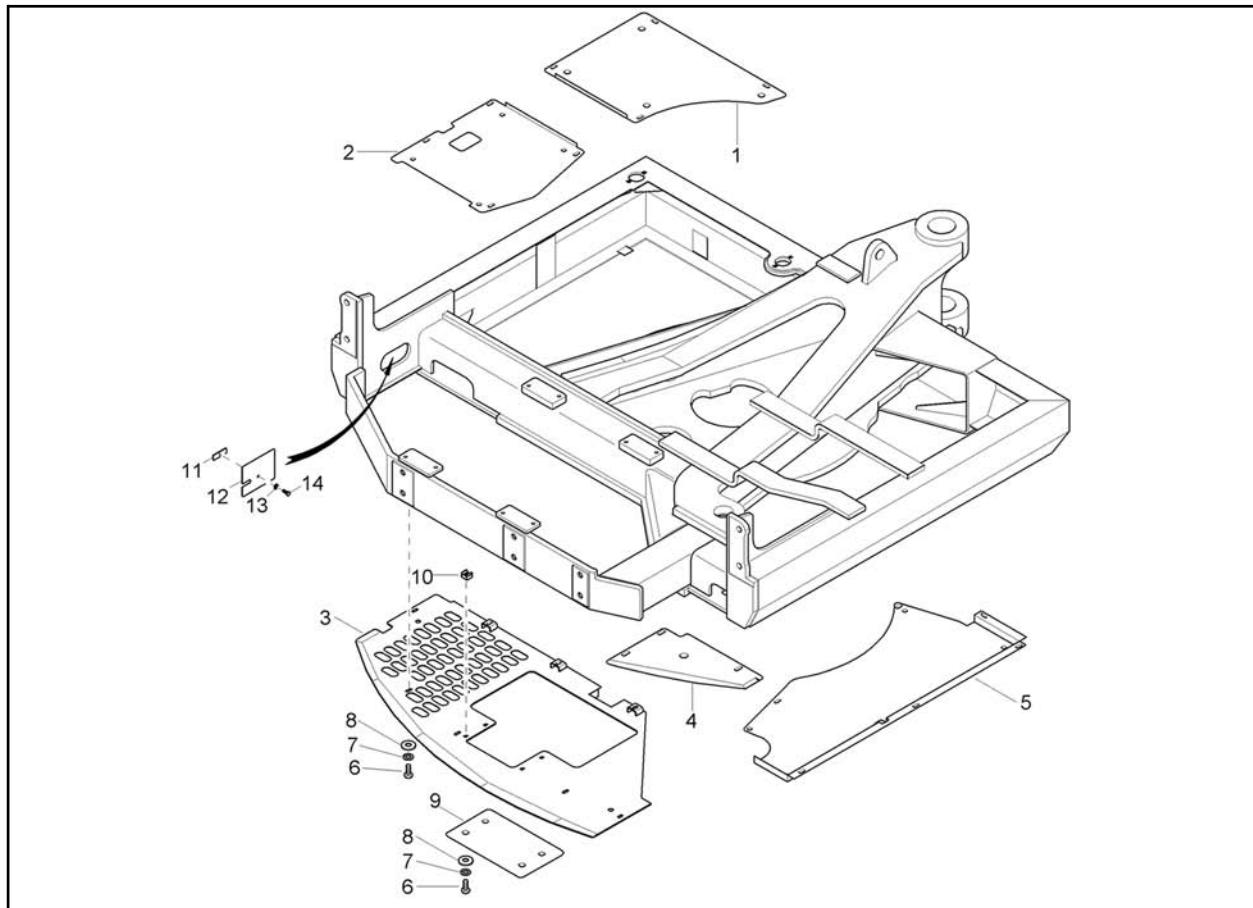
No.	Part No.	Description	Qty.
9	164138	SEAL RING	160
10	164137	SHIM	4
11	164136	PIN	2
12	164243	FLOOR PLATE 500MM	82
13	178579	FLOOR PLATE 600MM	82
14	164135	SCREW	328
15	164134	NUT	328



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	178596	PRE-ASMBLD DOZER BLADE 2400MM		1	8	161416	CAP		2
4	164967	PIN SEAL		4	9	164464	DOZER CYLINDER COMPLETE See page 124 for individual components		2
5	163205	SCREW		6	10	164619	PIN DM=70X205		6
6	179793	NUT		6	11	164960	BUSHING 85/70X68		2
7	161411	GREASE ZERK-7MM HEX HEAD		2					

1202 - CHASSIS COVER

1000111494

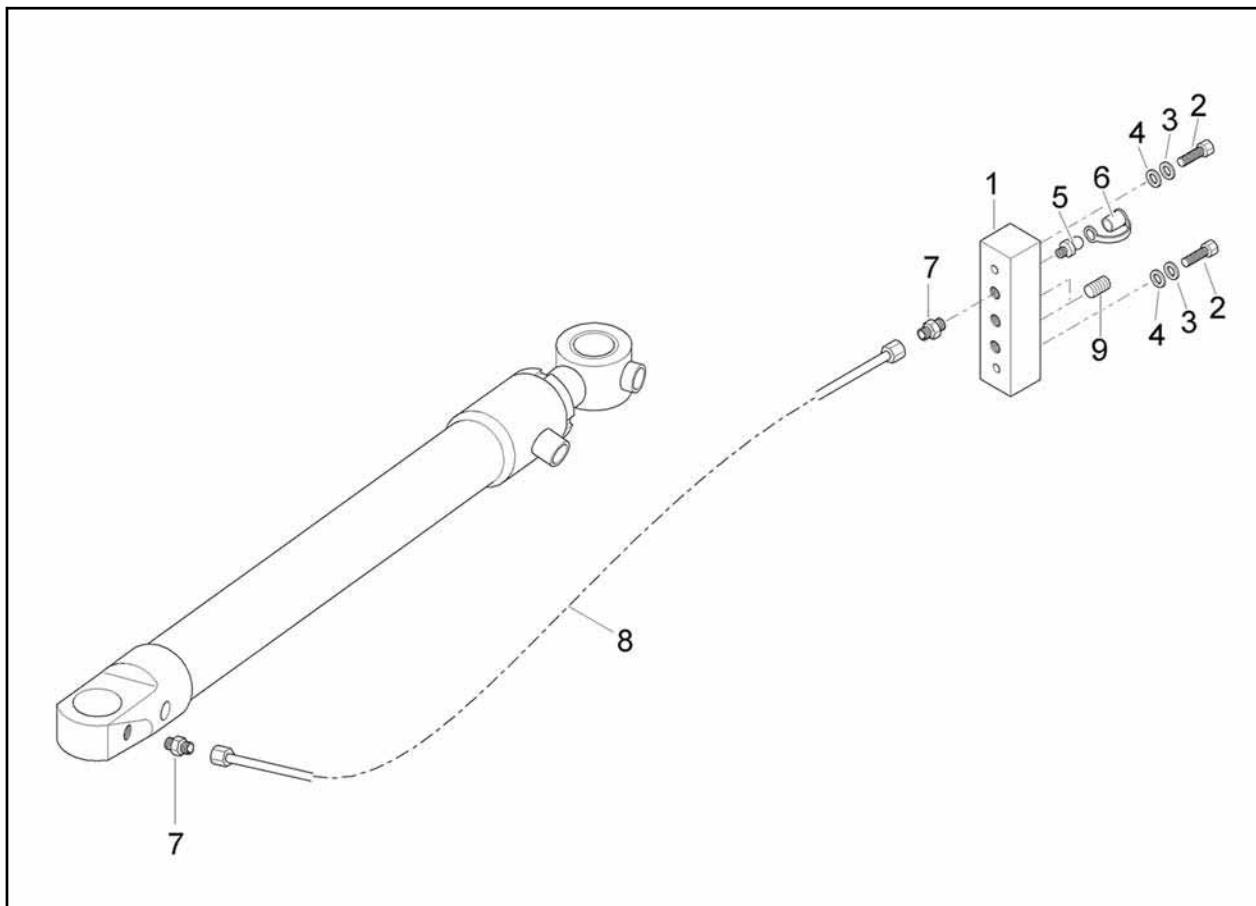


Ref.

No.	Part No.	Description	Qty.
1	164213	COVER	1
2	164214	COVER	1
3	178595	COVER (SN AB01793 >)	1
	164217	COVER (SN > AB01792)	1
4	164215	COVER	1
5	164216	COVER	1
6	177648	HEX SCREW	29
7	163670	LOCKWASHER	29

Ref.

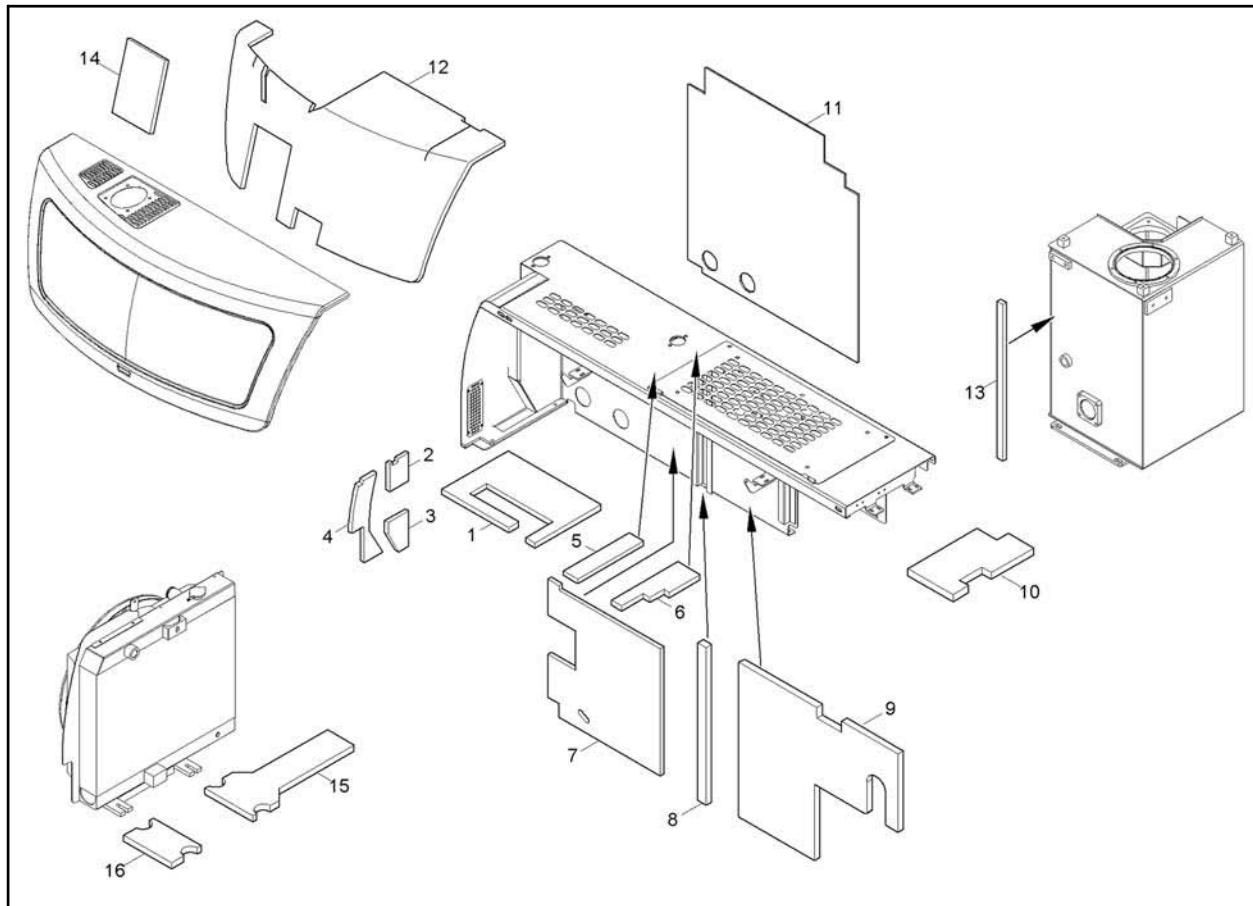
No.	Part No.	Description	Qty.
8	7462680011	WASHER 8.4 ST A2C	29
9	164222	COVER	1
10	161616	NUT/CAGE M8	4
11	205188	FASTEN PLATE (SN AB02930 >)	1
12	205189	COVER (SN AB02930 >)	1
13	163670	LOCKWASHER (SN AB02930 >)	1
14	656094	CS M8-1.25X30 C8.8 ZY (SN AB02930 >)	1



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	161722	LUBRICATION ZERK BLOCK	1	6	161422	CAP	1
2	656128	CS M6-1.0 X 30 C 8.8 ZO	2	7	161482	SCREW JOINT	2
3	161675	LOCKWASHER S6	2	8	164789	HP HOSE	1
4	163348	WASHER	2	9	164896	SCREW	2
5	161411	GREASE ZERK-7MM HEX HEAD	1				

1202 - ISOLATION MAT 1

1000135316



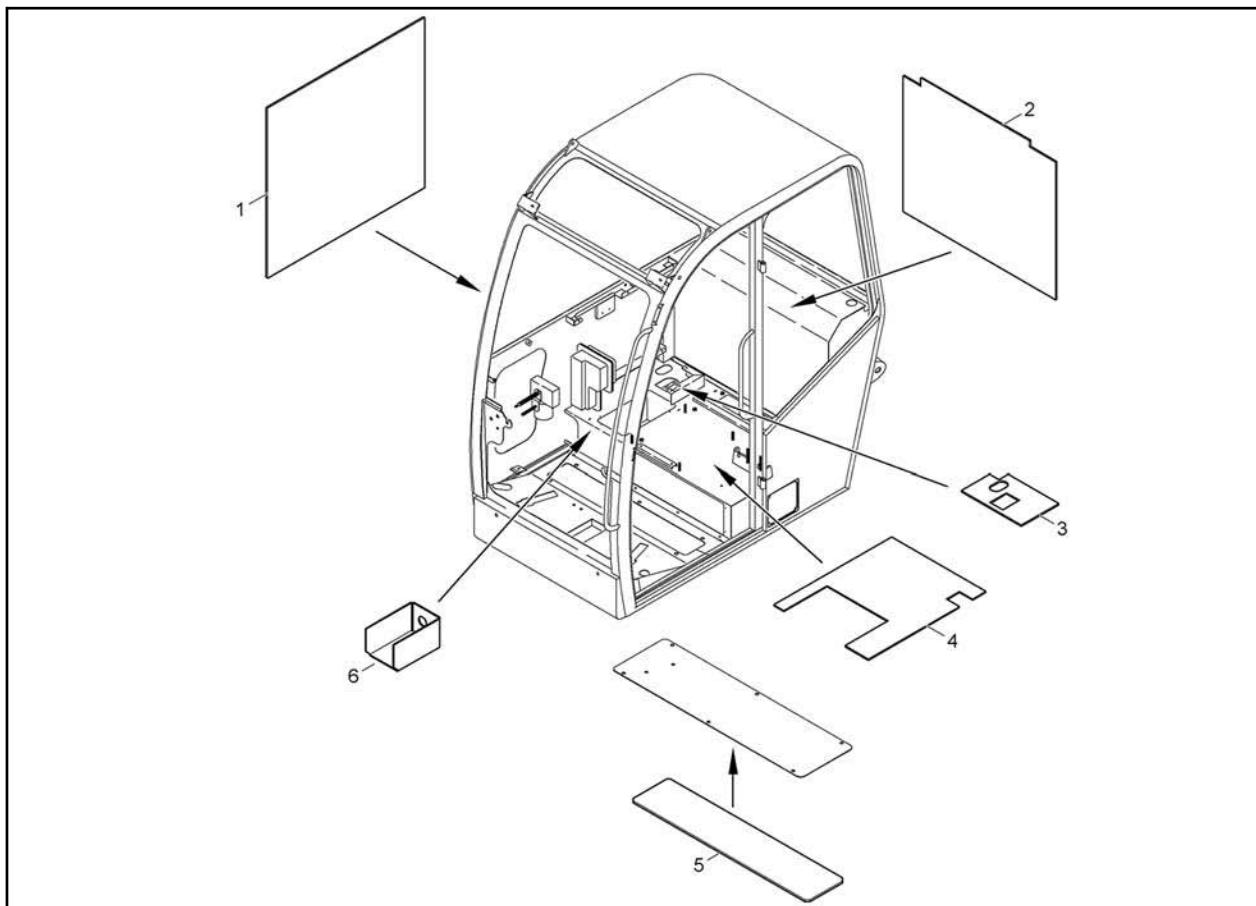
Ref.

No.	Part No.	Description	Qty.
1	164636	ISOLATION MAT	1
2	164635	ISOLATION MAT	1
3	178559	ISOLATION MAT	1
4	164634	ISOLATION MAT	1
5	164638	ISOLATION MAT	1
6	164639	ISOLATION MAT	1
7	164633	ISOLATION MAT	1
8	205316	ISOLATION MAT	1

Ref.

No.	Part No.	Description	Qty.
9	205617	ISOLATION MAT	1
10	205318	ISOLATION MAT	1
11	205323	ISOLATION MAT	1
12	205321	ISOLATION MAT	1
13	205324	ISOLATION MAT	1
14	205322	ISOLATION MAT	1
15	205320	ISOLATION MAT	1
16	205319	ISOLATION MAT	1

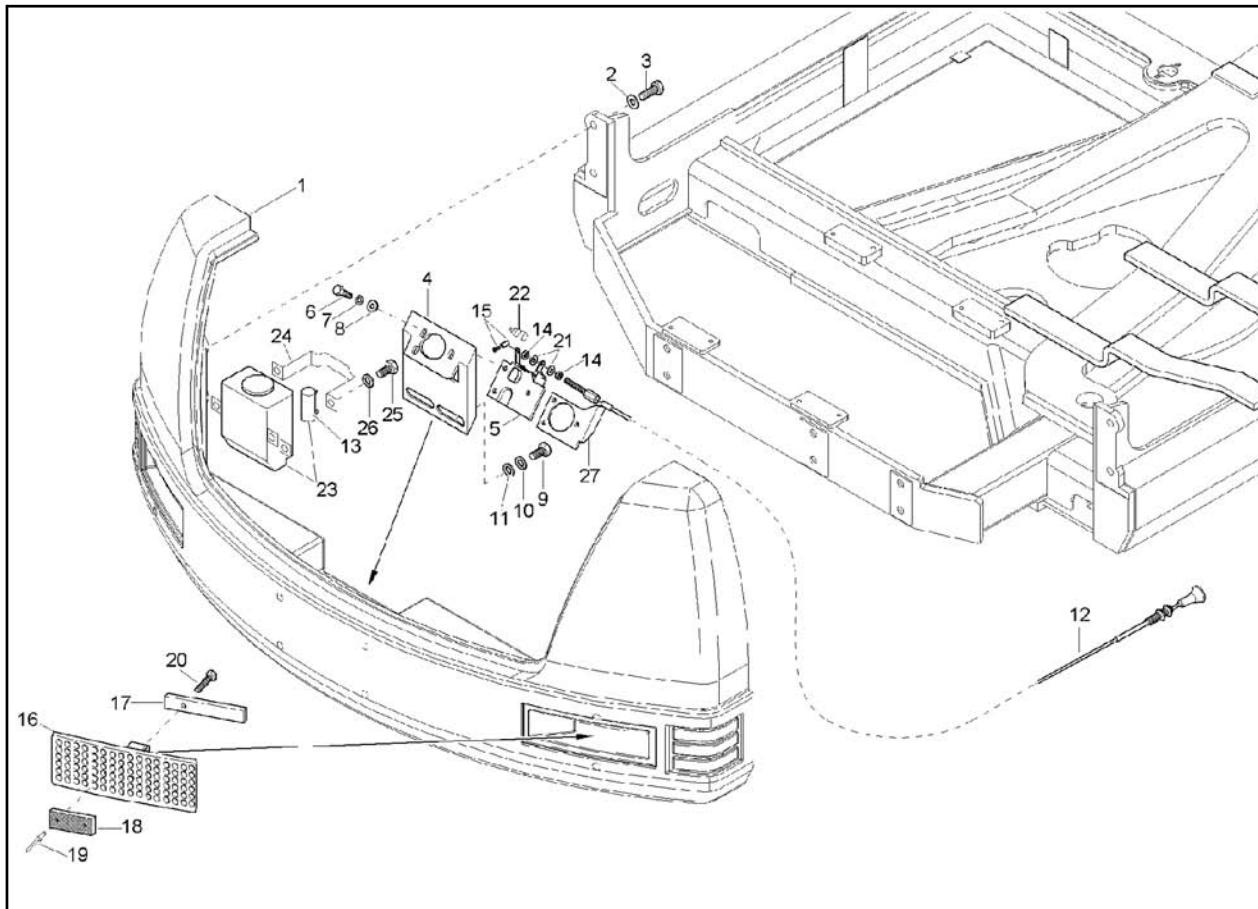
1202 - ISOLATION MAT 2
1000135317



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205325	ISOLATION MAT	1	4	205328	ISOLATION MAT	1
2	205326	ISOLATION MAT	1	5	205329	ISOLATION MAT	1
3	205327	ISOLATION MAT	1	6	205330	ISOLATION MAT	1

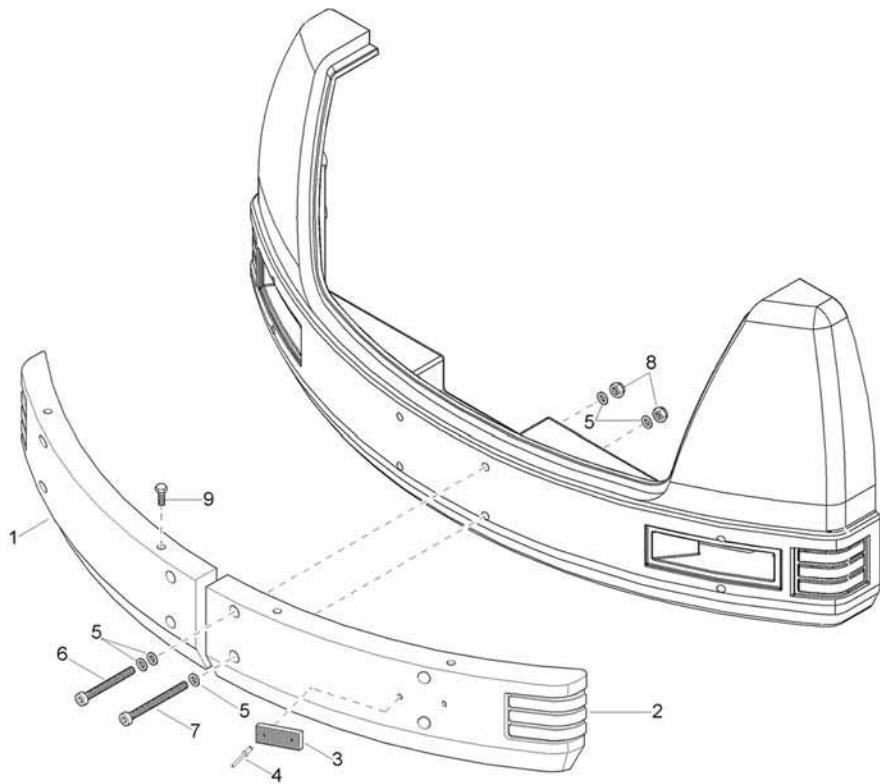
1202 - COUNTERWEIGHT

1000135289



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	164221	COUNTERWEIGHT	1	15	161929	CABLE LOCK	1
2	161653	WASHER/ROUND HI-TENS 21	12	16	205312	COVER LAMP CUT	2
3	656040	CS M20-2.5X70 C8.8 ZY	12	17	162794	RETAINER	2
4	161057	BRACKET	1	18	160644	REFLECTOR	2
5	161062	BRACKET	1	19	161627	POP RIVET A4 X 12	4
6	162860	SCREW	3	20	651434	HB M8-1.25X45 C8.8 ZY	2
7	161675	LOCKWASHER S6	3	21	161660	WASHER GR A6.4 ZO DIN 125	2
8	161621	LW SPRING 6 DIN7980	3	22	164698	BELLOWS	1
9	656122	CS M12-1.75X25 C8.8 ZY	2	23	164690	WINDSHIELD WASHING TANK	1
10	163651	WASHER	2	24	164668	CLAMP	1
11	161642	WASHER/GR A 13	2	25	651505	SHCS M5-0.8X20 C8.8 ZY	2
12	164713	ACTUATION CABLE L=3200MM	1	26	161659	WASHER/GR A 5.3 ZO DIN125	2
13	178891	PUMP	1	27	164667	ANGLE	1
14	656047	HEXAGON NUT	2				

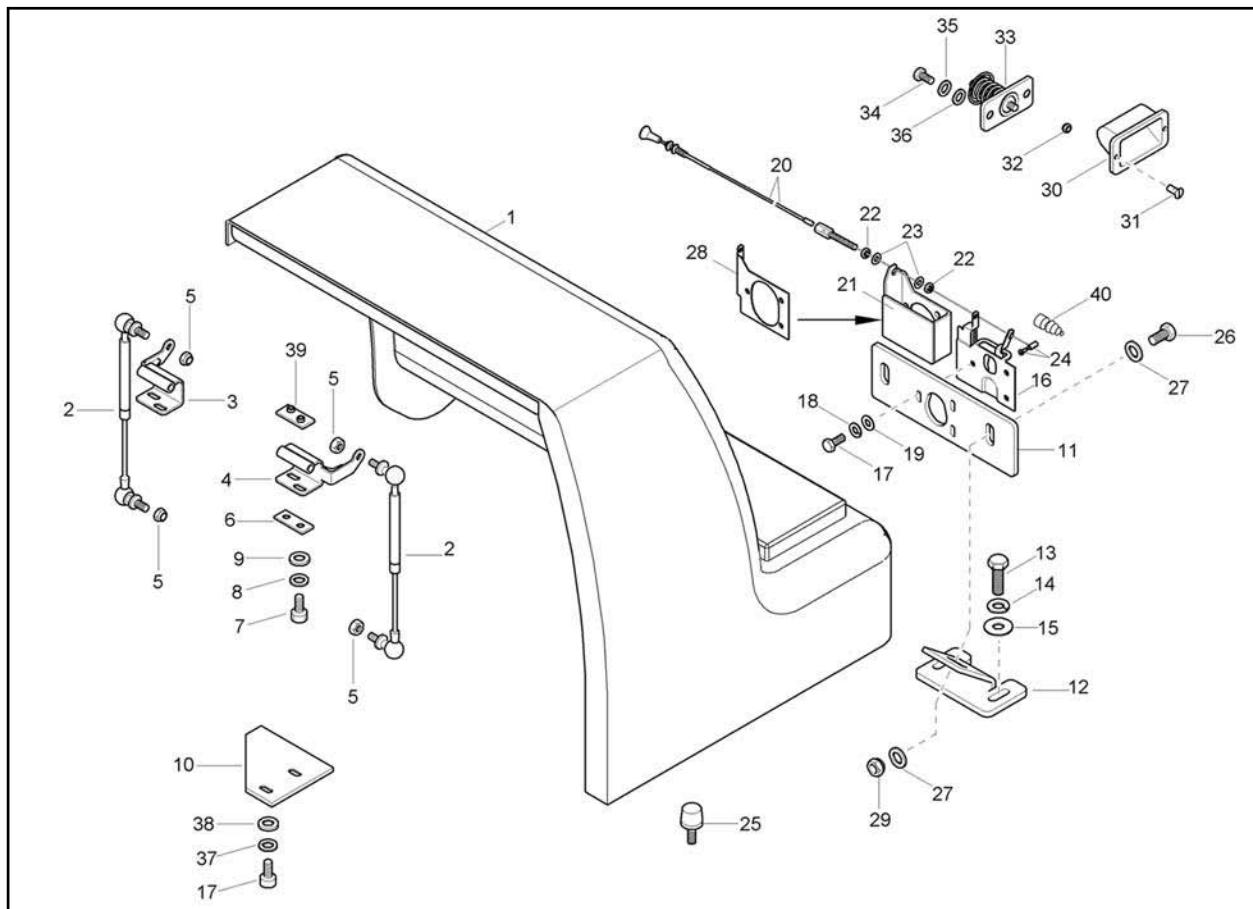
1202 - COUNTERWEIGHT (OPTION)
1000111501



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	7001202G	WEIGHT/AUXILIARY LT	1	6	9901308G	SCREW	4
2	7001203G	WEIGHT/AUXILIARY RT	1	7	9901307G	SCREW	4
3	160644	REFLECTOR	2	8	651452	HLN INS M20-2.5 ZO	8
4	161627	POP RIVET A4 X 12	4	9	9901160G	SCREW	4
5	161652	WASHER/GR A 21 ZO DIN125	20				

1202 - VALVE COVER

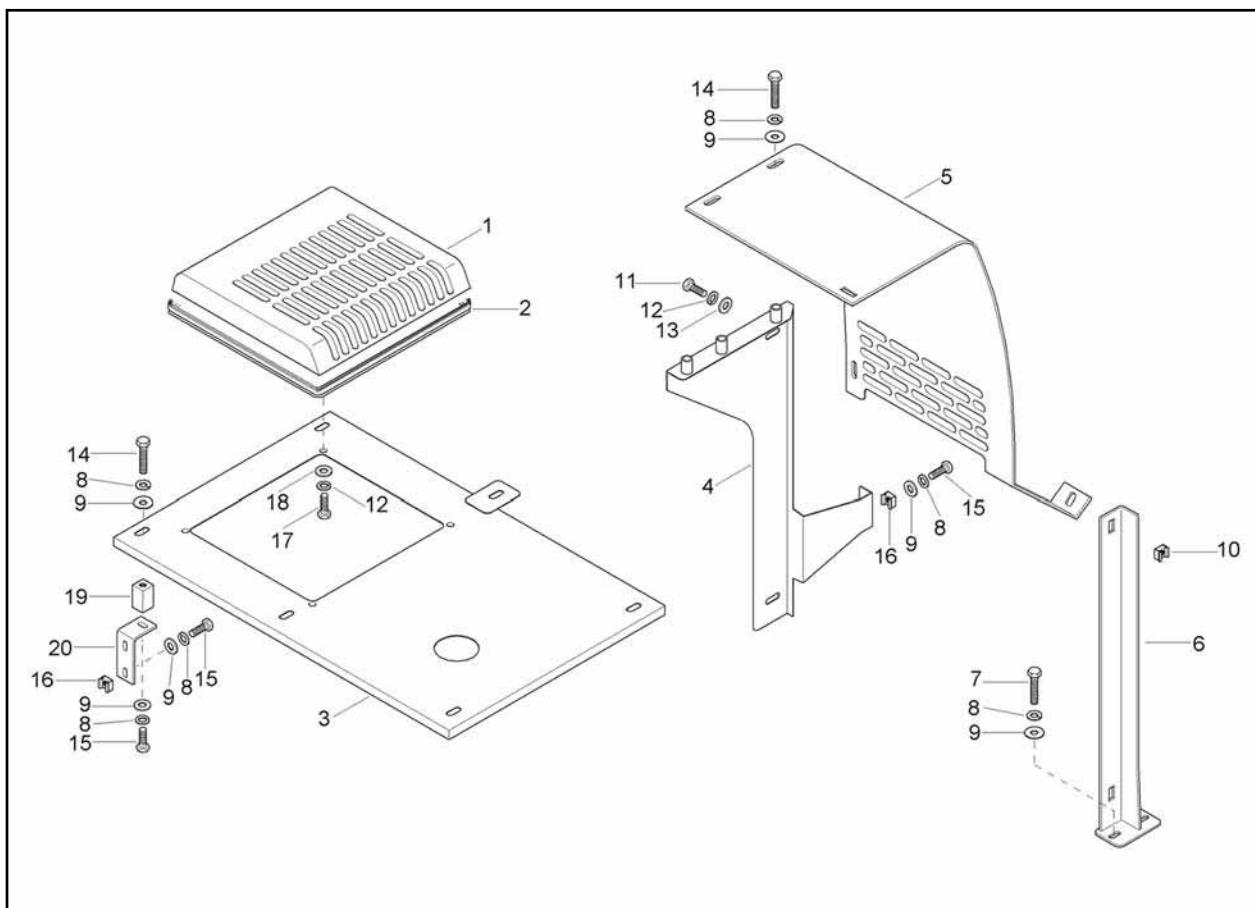
1000111504



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	164218	VALVE COVER		1	21	205190	ANGLE (SN AB02254 >)		1
2	161204	PNEUMATIC SPRING		2	22	651457	LN INS M6-1 C8 ZY		2
3	164730	HINGE		1	23	161660	WASHER GR A6.4 ZO DIN 125		2
4	164729	HINGE		1	24	161929	CABLE LOCK		1
5	656100	HN M5-0.8 C8 ZY		4	25	178670	RUBBER-METAL-BUFFER		2
6	164208	BRACKET		2	26	656008	CS M10-1.5X30 C8.8 ZY		2
7	656094	CS M8-1.25X30 C8.8 ZY		4	27	161663	WASHER/GR A 10.5 ZO		4
8	163670	LOCKWASHER		4	28	164667	ANGLE (SN > AB02253)		1
9	7462680011	WASHER 8.4 ST A2C		4	29	651448	LN INS M10-1.5 C8 ZY		2
10	164225	BRACKET		1	30	161064	HANDLE		1
11	164224	BRACKET		1	31	651459	FHSCS M14-2X16 C8.8 ZY		2
12	164223	BRACKET		2	32	163345	SCREW		2
13	656006	CS M10-1.5X20 C8.8 ZY		4	33	161061	LATCH		1
14	161669	LOCKWASHER S10		4	34	656093	CS M8-1.25X16 C8.8 ZY		2
15	163642	FLATWASHER		4	35	163670	LOCKWASHER		2
16	161062	BRACKET		1	36	163634	FLATWASHER		2
17	162860	SCREW		4	37	161675	LOCKWASHER S6		2
18	161675	LOCKWASHER S6		3	38	7462680008	WASHER		2
19	161660	WASHER GR A6.4 ZO DIN 125		3	39	162716	PLATE		2
20	164713	ACTUACTION CABLE L=3200MM		1	40	164698	BELLOWS		1

1202 - HYDRAULIC TANK COVER

1000111505



Ref.

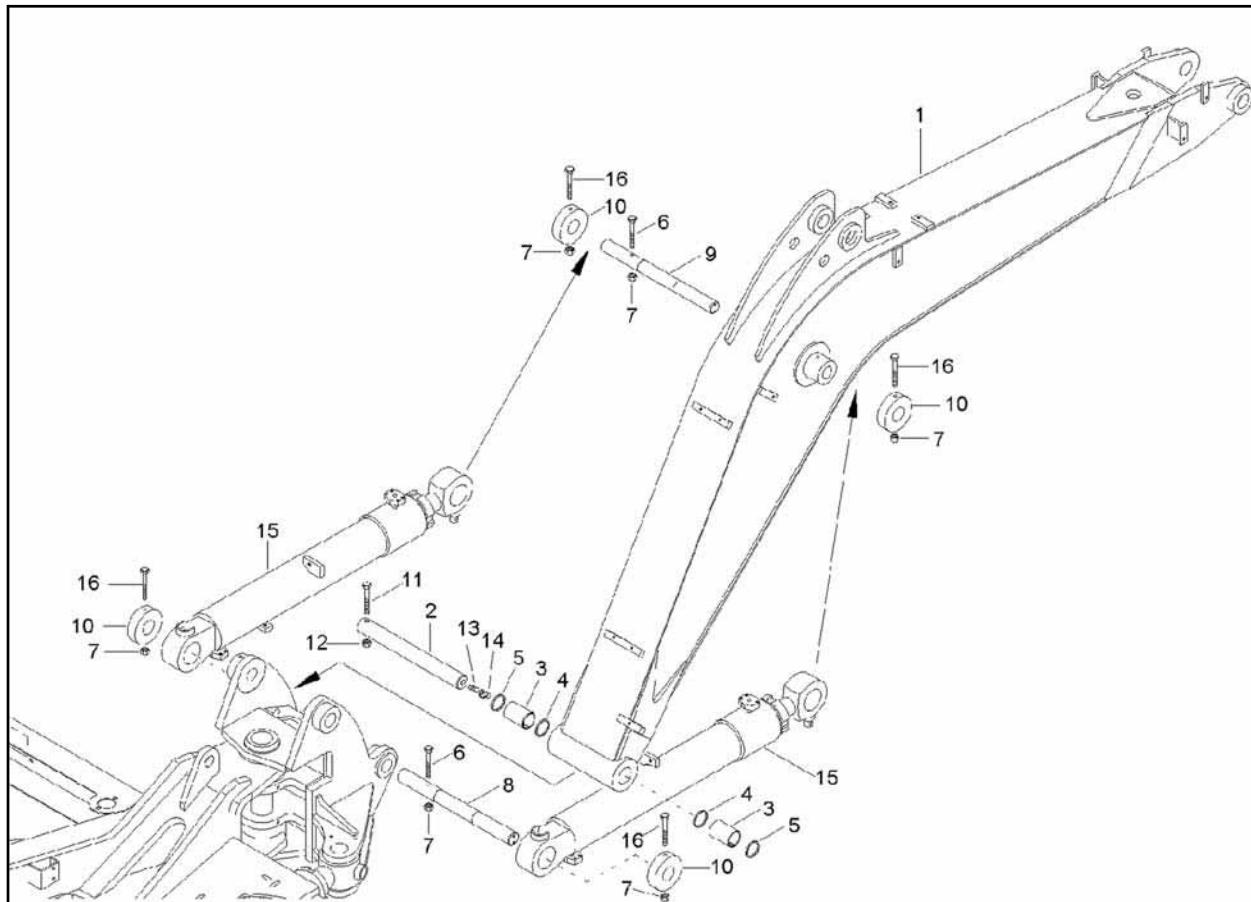
No.	Part No.	Description	Qty.
1	163164	VALVE COVER	1
2	207106	RUBBER EXTRUSION (1.0M)	1
3	164204	TANK COVER	1
4	164203	COVER	1
5	164205	COVER	1
6	164202	VALVE BRACKET	1
7	656008	CS M10-1.5X30 C8.8 ZY	2
8	161669	LOCKWASHER S10	15
9	161663	WASHER/GR A 10.5 ZO	15
10	161616	NUT/CAGE M8	4

Ref.

No.	Part No.	Description	Qty.
11	177648	HEX SCREW	4
12	163670	LOCKWASHER	8
13	7462680011	WASHER 8.4 ST A2C	4
14	651402	CS M10-1.5 X 50 C 8.8 ZO	8
15	651393	CS M10-1.5 X 25 C 8.8 ZO	5
16	161610	NUT/CAGE M10	3
17	656002	CS M8-1.2 X 35 C 8.8 ZO	4
18	161640	WASHER/GR A 10.5	4
19	164211	THREADED PIECE	1
20	164210	BRACKET	1

1202 - BOOM

1000111506



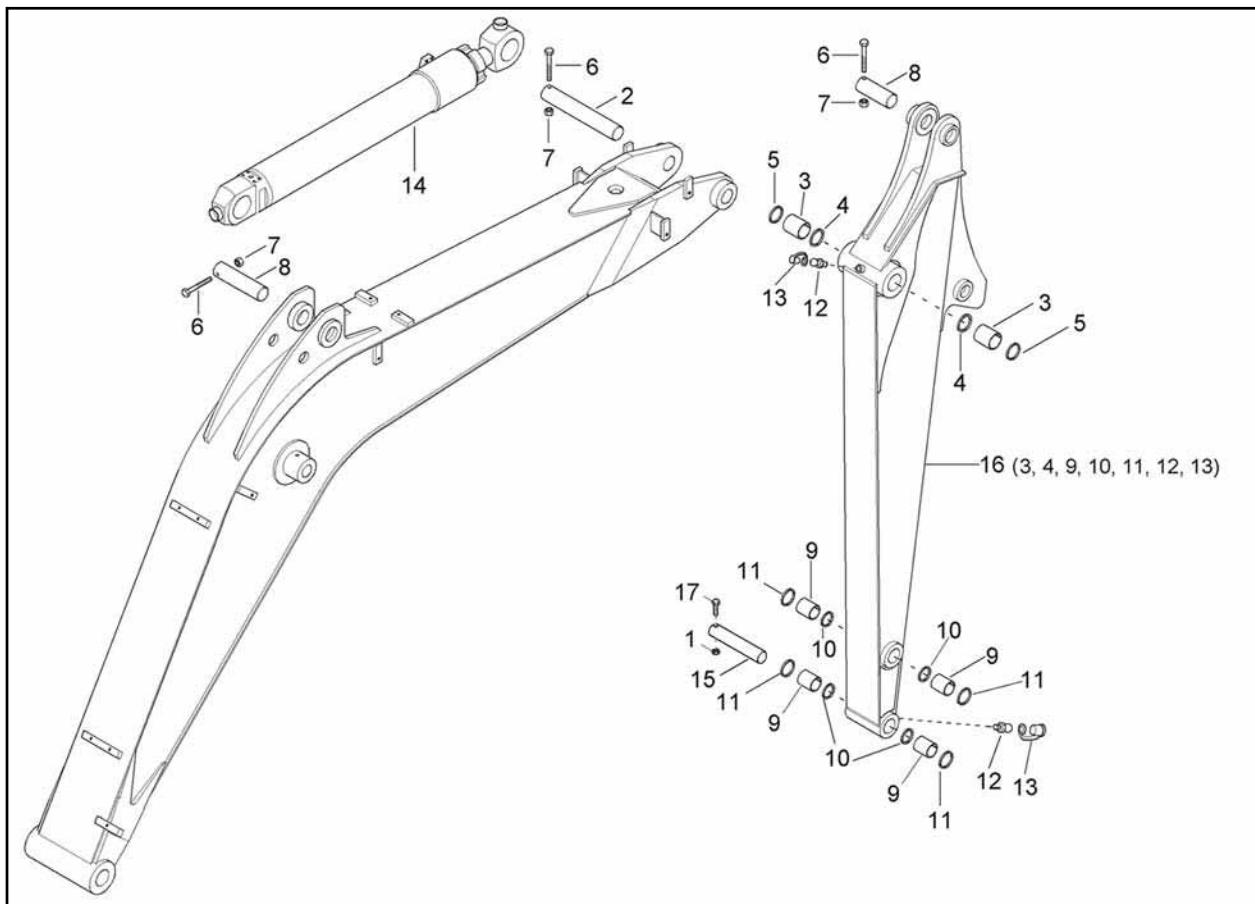
Ref.

No.	Part No.	Description	Qty.
1	178137	BOOM ASSY	1
2	164627	PIN DM=75X486	1
3	164956	BUSHING 90/75X120	2
4	164922	WASHER	2
5	161583	SEAL	2
6	164901	SCREW	2
7	164917	NUT	6
8	164628	PIN DM=70X687	1
9	164625	PIN DM=70X687	1

Ref.

No.	Part No.	Description	Qty.
10	164626	BRACKET	4
11	164902	SCREW	1
12	651451	HLN INS M16-2.0 ZO	1
13	161412	GREASE ZERK	1
14	162928	CAP	1
15	164463	BOOM CYLINDER COMPLETE See page 117 for individual components	2
16	205191	HEX SCREW	4

1202 - DIPPER ARM
1000111507



Ref.

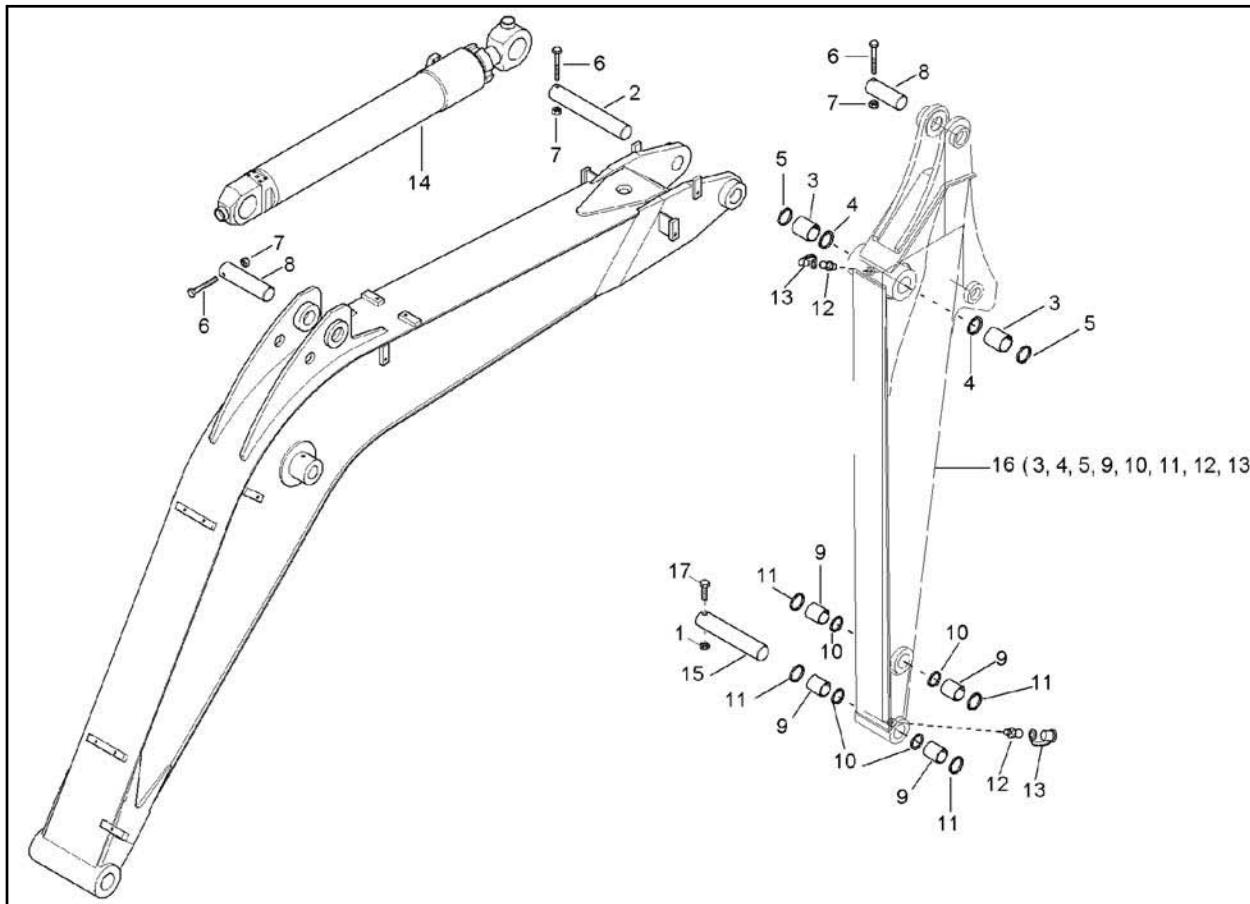
No.	Part No.	Description	Qty.
1	179793	NUT	1
2	164621	PIN DM=75X415	1
3	164957	BUSHING 90/75X90	2
4	164922	WASHER	2
5	164968	PIN SEAL	2
6	164901	SCREW	3
7	164917	NUT	3
8	164620	PIN DM=70X250	2
9	164958	BUSHING 75/60X80	4
10	7491682650	CIRCLIP 75X2.5	4

Ref.

No.	Part No.	Description	Qty.
11	161589	PIN SEAL	4
12	161412	GREASE ZERK-9MM HEX HEAD	2
13	162928	CAP	2
14	164462	DIPPER CYLINDER COMPLETE See page 120 for individual components	1
15	164632	PIN DM=60X365	1
16	164460	PRE-ASSEMBLED DIPPER ARM	1
17	651403	HB M12-1.75X100 C8.8 ZY	1

1202 - DIPPER ARM LONG

1000135898

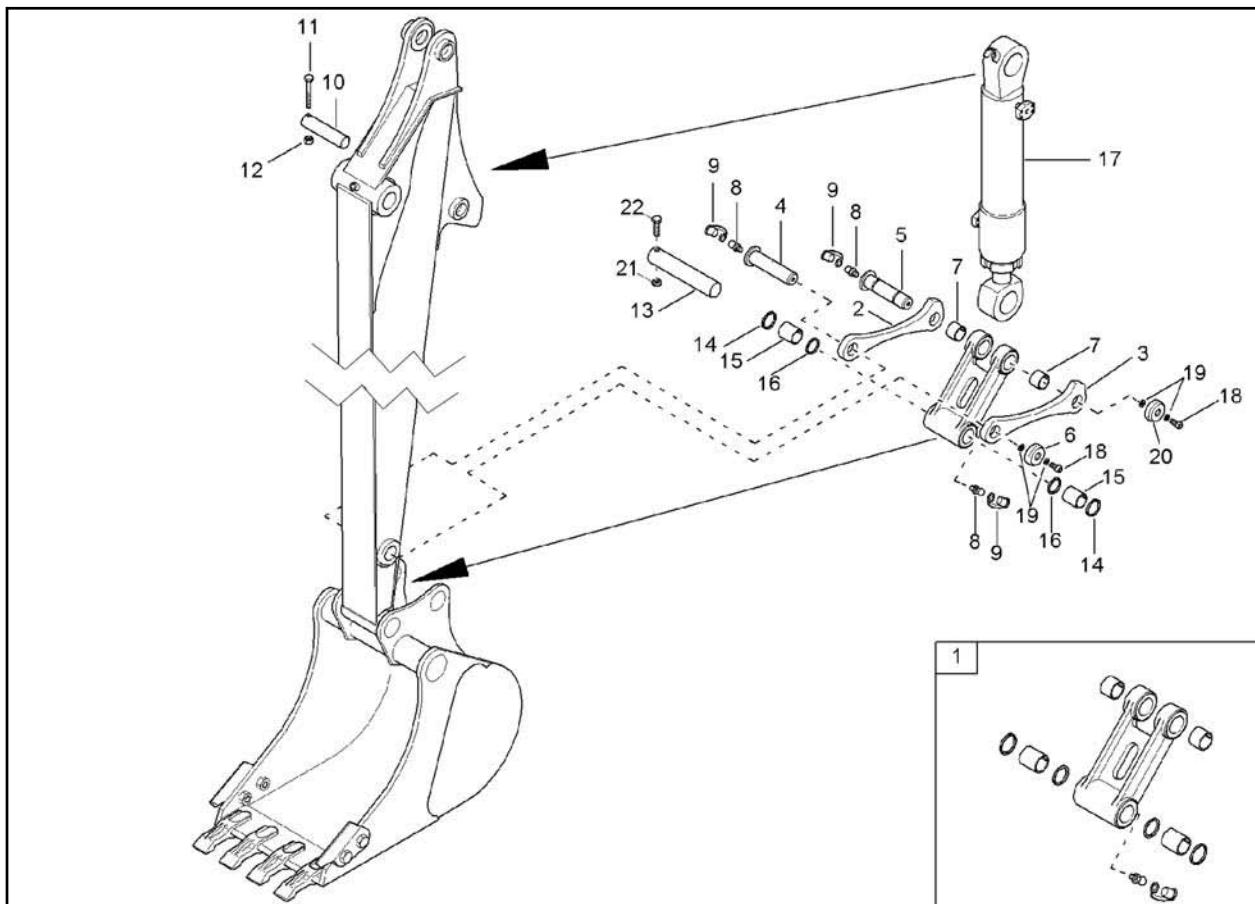


Ref.

No.	Part No.	Description	Qty.
1	179793	NUT	1
2	164621	PIN DM=75X415	1
3	164957	BUSHING 90/75X90	2
4	164922	WASHER	2
5	164968	PIN SEAL	2
6	164901	SCREW	3
7	164917	NUT	3
8	164620	PIN DM=70X250	2
9	164958	BUSHING 75/60X80	4
10	7491682650	CIRCLIP 75X2.5	4

Ref.

No.	Part No.	Description	Qty.
11	161589	PIN SEAL	4
12	161412	GREASE ZERK-9MM HEX HEAD	2
13	162928	CAP	2
14	164462	DIPPER CYLINDER COMPLETE See page 120 for individual components	1
15	164632	PIN DM=60X365	1
16	207353	PRE-ASSEMBLED DIPPER ARM LONG	1
17	651403	HB M12-1.75X100 C8.8 ZY	1



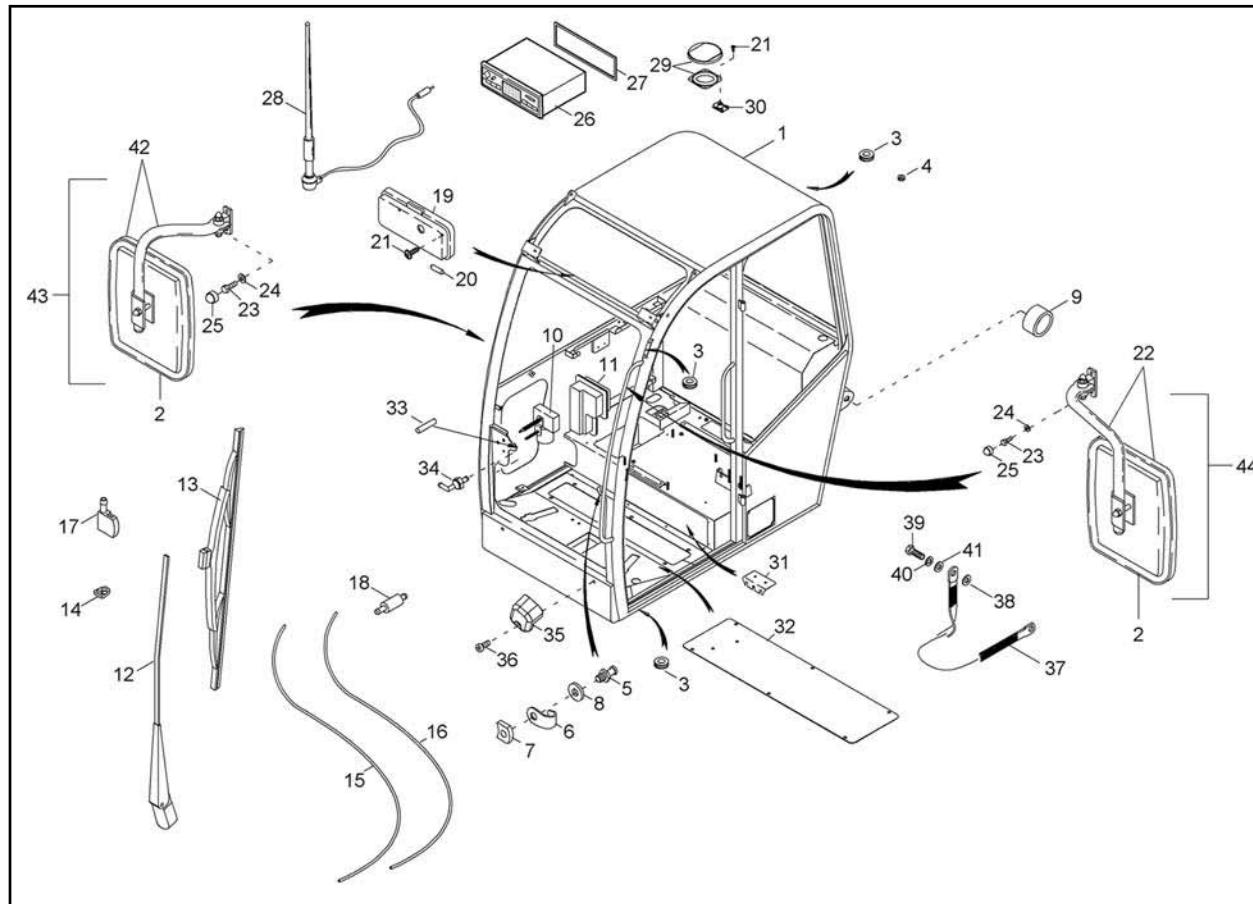
Ref.

No.	Part No.	Description	Qty.
1	164459	PRE-ASSEMBLED CONNECTING (INCLUDES 7,8,9,14,15,& 16)	1
2	164456	CONNECTING LINK LEFT	1
3	164455	CONNECTING LINK RIGHT	1
4	164623	PIN DM=60X320	1
5	164624	PIN DM=65X320	1
6	164630	PIN COVER	1
7	164959	BUSHING 80/65X55	2
8	161411	GREASE ZERK-7MM HEX HEAD	3
9	161416	CAP	3
10	164622	PIN DM=65X240	1
11	205192	HEX SCREW	1
12	164917	NUT	1

Ref.

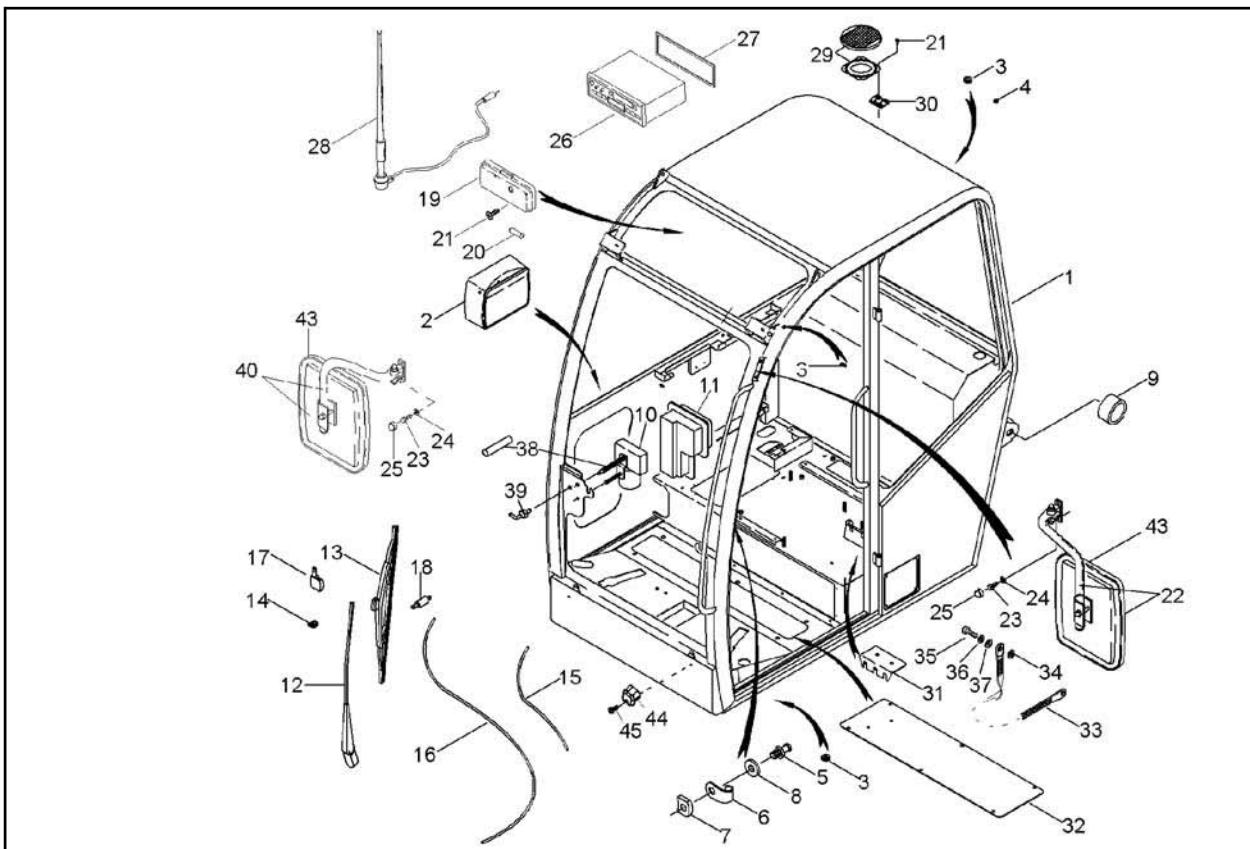
No.	Part No.	Description	Qty.
13	164632	PIN DM=60X365	1
14	161589	PIN SEAL	2
15	164958	BUSHING 75/60X80	2
16	7491682650	CIRCLIP 75X2.5	2
17	164461	BUCKET CYLINDER COMPLETE See page 122 for individual components	1
18	651494	SHCS M16-1.5 X 30 12.9 ZO	2
19	161672	SNAP RING S16	4
20	178664	PIN COVER	1
21	179793	NUT	1
22	651403	HB M12-1.75X100 C8.8 ZY	1

1202 - CABIN FRAME 1A
1000111512 - (SN CAB 45481 >)



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	178558	FRAME/CABIN	1	24	162924	WASHER	4
2	178890	MIRROR	2	25	162737	COVER	2
3	162797	PLUG	10	26	162006	AM/FM RADIO	1
4	164677	PLUG	2	27	207058	RADIO	1
5	161921	PIN	1	28	164187	FRAME	1
6	164771	BRACKET	1	29	162839	ANTENNA	1
7	164678	PLATE	1	30	165204	SPEAKER	2
8	161923	WASHER	1	31	164683	NUT	8
9	1424446G	DOOR LOCK	1	32	164739	COVER	1
10	161085	WIPER MOTOR	1	33	179195	COVER	1
11	164738	COVER FOR WIPER MOTOR	1	34	207168	HEAT SHRINK SLEEVE (0.05M)	1
12	161084	WIPER ARM	1	35	165032	BRACKET	1
13	162795	WIPER BLADE	1	36	179215	UPPER SIDE WINDOW RIGHT	2
14	161086	CLIPS	2	37	161633	SCREW/RAISED CHEESE HD M6	2
15	205183	WATER HOSE (0.60M)	1	38	179096	CORD	1
16	207291	WATER HOSE (1.0M)	1	39	179866	WASHER	1
17	161087	NOZZLE	1	40	177648	HEX SCREW	1
18	164673	NON RETURN VALVE	1	41	163670	LOCKWASHER	1
19	160488	DOME LIGHT	1	42	163634	FLATWASHER	1
20	164182	BULB	1	43	163213	MIRROR RT	1
21	162035	SCREW	10	44	165197	RETROFIT KIT EXT. MIRROR	1
22	162607	MIRROR LT	1		206142	RETROFIT KIT MIRROR	1
23	656149	CS M 6-1.0X16 C 8.8 ZO	2				

1202 - CABIN FRAME 1
ET1220400-01 - (SN > CAB 45480)



Ref.

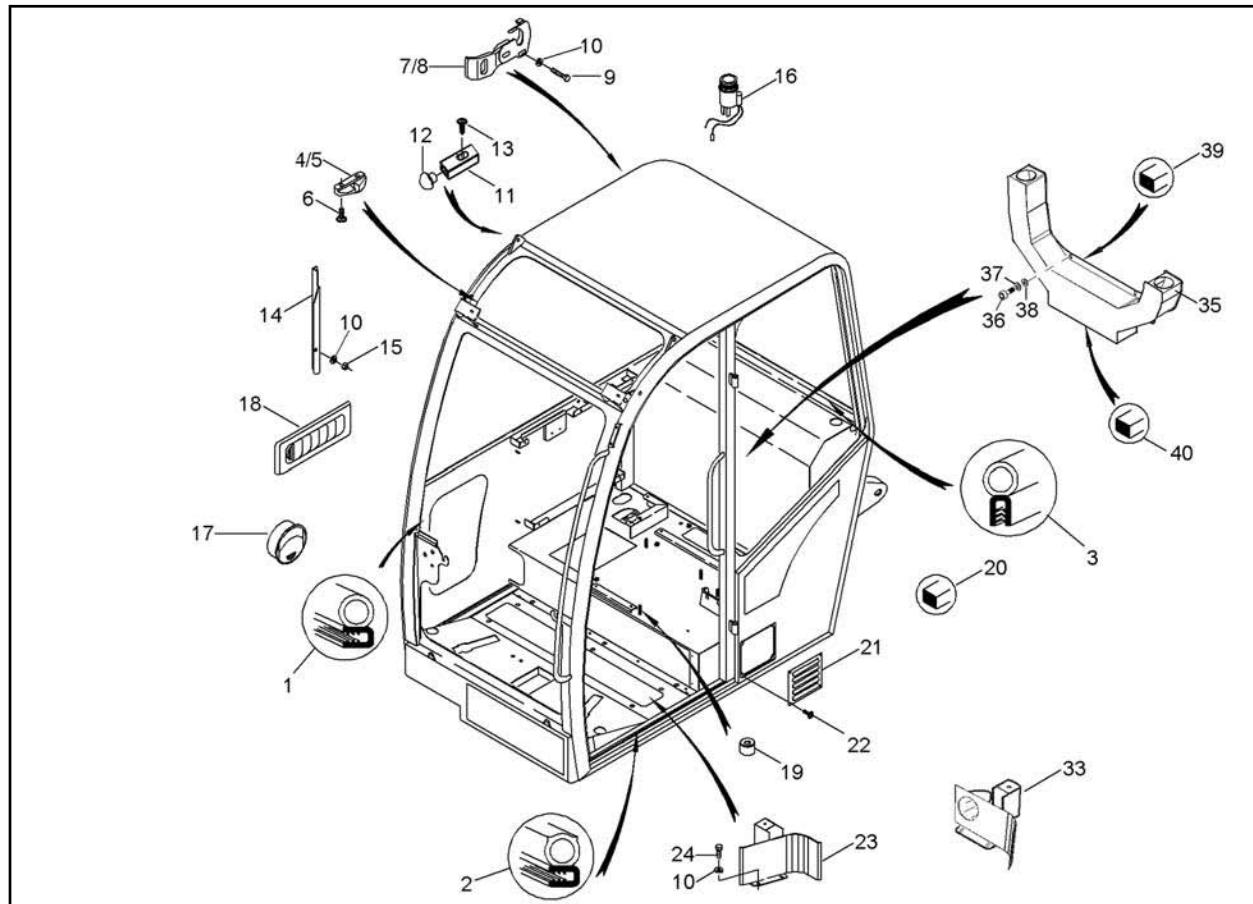
No.	Part No.	Description	Qty.
1	178608	CABIN FRAME (SN CAB 44830 >)	1
	178606	CABIN FRAME (SN AB00989 > & SN > CAB 44829)	1
	164260	CABIN FRAME (SN > AB00988)	1
2	164676	ASHTRAY (SN > CAB 44829)	1
3	162797	PLUG	10
4	164677	PLUG	2
5	161921	PIN	1
6	164771	BRACKET	1
7	164678	PLATE	1
8	161923	WASHER	1
9	1424446G	DOOR LOCK (SN CAB LK-86 >)	1
	164674	DOOR LOCK (SN > CAB LK-85)	1
10	161085	WIPER MOTOR	1
11	164738	COVER FOR WIPER MOTOR	1
12	161084	WIPER ARM	1
13	162795	WIPER BLADE	1
14	161086	CLIPS	2
15	206926	WATER HOSE (1.40M)	1
16	205184	WATER HOSE (4.20M)	1
17	161087	NOZZLE	1
18	164673	NON RETURN VALVE	1
19	160488	DOME LIGHT	1
20	164182	BULB	1
21	162035	SCREW	10

Ref.

No.	Part No.	Description	Qty.
22	162607	MIRROR LT	1
23	656149	CS M 6-1.0X16 C 8.8 ZO	4
24	162924	WASHER	8
25	162737	COVER	4
26	162006	AM - FM RADIO	1
27	164187	FRAME	1
28	162839	ANTENNA	1
29	165204	SPEAKER	1
30	164683	NUT	8
31	164739	COVER	1
32	179195	COVER (SN AB00989 >)	1
	164740	COVER (SN > AB00988)	1
33	179096	CORD	1
34	179866	WASHER	1
35	656001	CS M 8-1.25 X 20 C8.8 ZO	1
36	163670	LOCKWASHER	1
37	163634	FLATWASHER	1
38	207168	HEAT SHRINK SLEEVE (0.05M)	1
39	165032	BRACKET	1
40	163213	MIRROR RT	1
43	178890	MIRROR (SN CAB 44830 >)	2
44	179214	HOSE CLAMP (SN CAB 44830 >)	2
45	161633	SCREW M6 (SN CAB 44830 >)	2

1202 - CABIN FRAME 2

1000111514

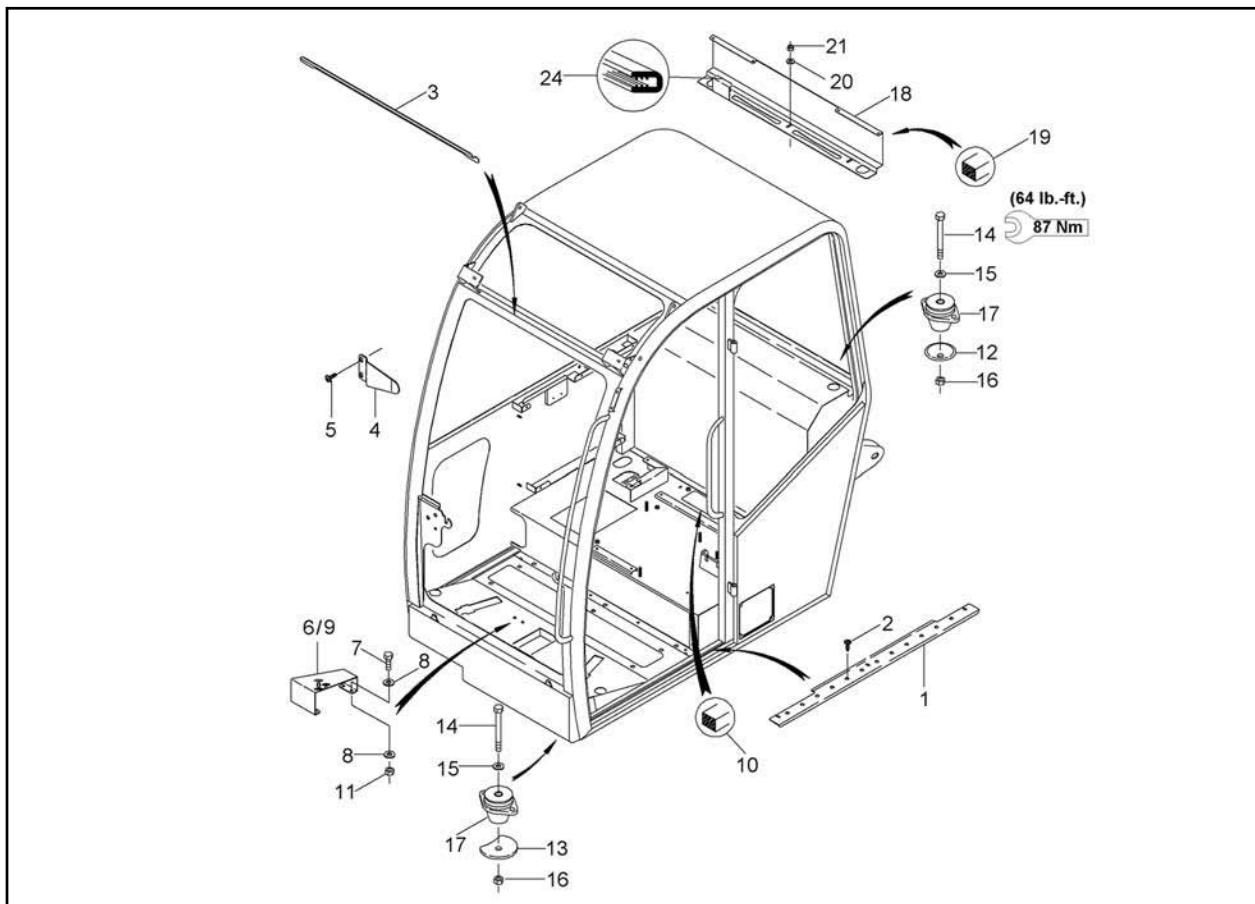


Ref.

No.	Part No.	Description	Qty.
1	207135	HOSE PROFILE (2.4M)	1
2	205663	RUBBER PROFILE (4.60M)	1
3	205665	RUBBER PROFILE (1.70M)	1
4	160526	LOCK-REAR RT	1
5	160527	LOCK-REAR LT	1
6	162029	SCREW	4
7	164679	BRACKET-LT	1
8	164680	BRACKET-RT	1
9	656128	CS M6-1.0 X 30 C 8.8 ZO	4
10	162924	WASHER	6
11	164681	RESILIENT PAD	2
12	164686	RUBBER PLUG	2
13	164907	SCREW	2
14	164741	FIXING (SN > CAB 44829)	1
15	651457	HLN INS M6 (SN > CAB 44829)	2
16	164696	CIGARETTE LIGHTER	1
17	179756	VENT	2

Ref.

No.	Part No.	Description	Qty.
18	160530	VENT	1
19	164742	WASHER	4
20	207129	ADHESIVE TAPE (0.4M)	1
21	179196	BRACKET (SN AB00989 >)	1
	164743	BRACKET (SN > AB00988)	1
22	162035	SCREW	10
23	179384	COVER	1
24	656092	CS M 6-1.00 X 12 C8.8 ZO	2
33	179385	COVER PLATE (OPTION)	1
35	178552	CLIMATIC DISTRIBUTOR (OPTION) (SN AB02266 >)	1
36	651514	SHCS M8-1.2 X 16 8.8 ZO	4
37	163670	LOCKWASHER	4
38	163634	FLATWASHER	4
39	206832	SEAL FOAM (2.0M)	1
40	206328	RUBBER PROFILE (0.50M)	1



Ref.

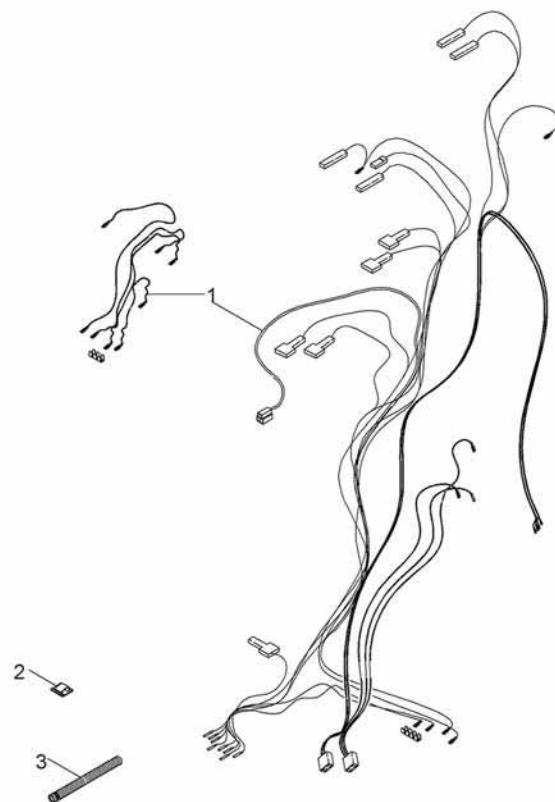
No.	Part No.	Description	Qty.
1	164775	SHIELD	1
2	161629	SCREW/PAN HEAD TAP	3
3	178686	GUTTER (SN AB00989 >)	1
	161844	GUTTER (SN > AB00988)	1
4	179387	BRACKET (SN AB00989 >)	1
	162807	BRACKET (SN > AB00988)	1
5	162036	SCREW	2
6	164261	BRACKET LEFT	1
7	656093	CS M 8-1.25 X 16 C8.8 ZO	8
8	161668	WASHER/GR A 8.4 ZO DIN134	16
9	164262	BRACKET RIGHT	1
10	207166	FOAM STRIP (1.0M)	1
11	651458	HLN INS M8-1.2 8 ZO	8

Ref.

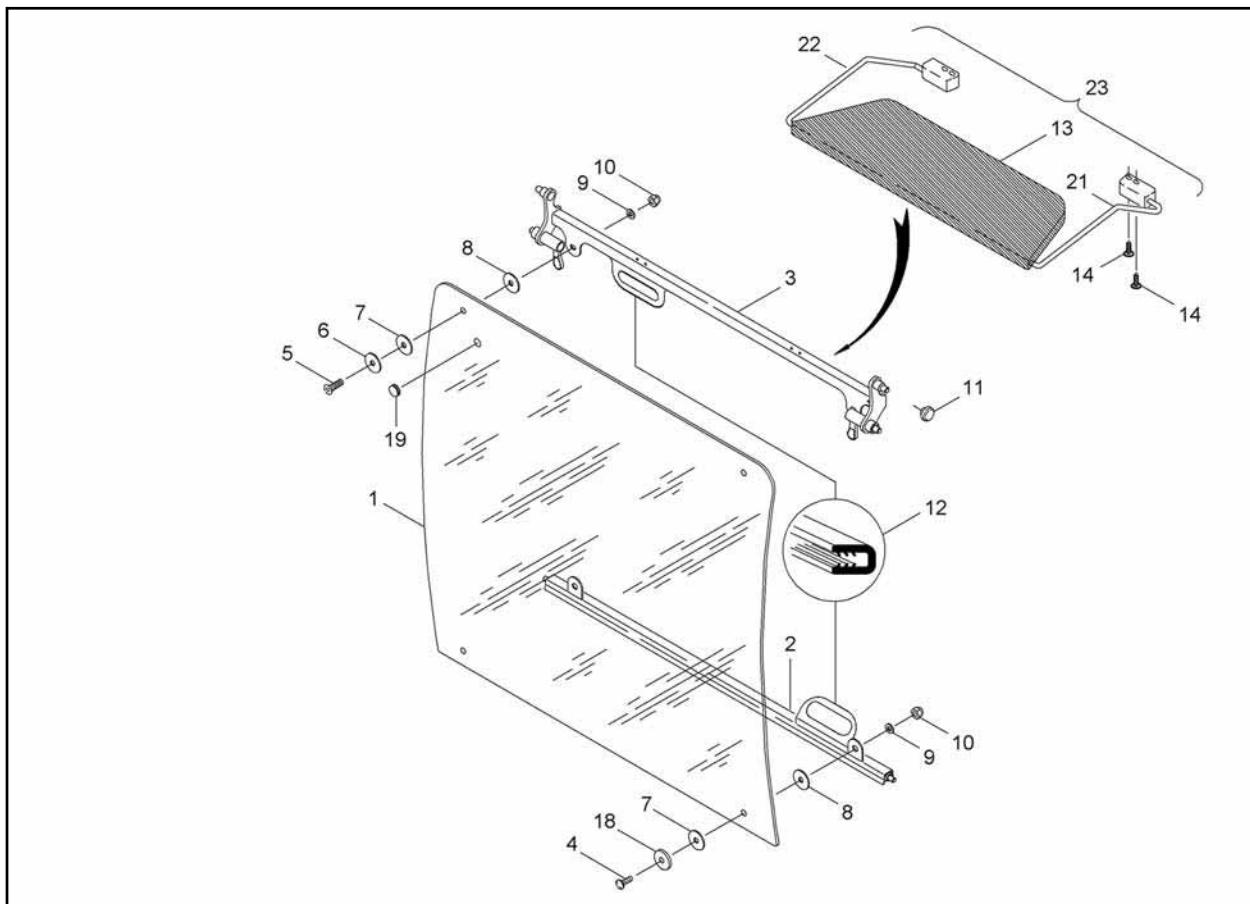
No.	Part No.	Description	Qty.
12	161936	WASHER	2
13	164185	SUPPORT	2
14	651403	HB M12-1.7 X 100 C 8.8 ZO	4
15	161644	WASHER/GR A 13 DIN134	4
16	179793	NUT	4
17	164682	CUSHION	4
18	179199	BRACKET (SN CAB 44830 >)	1
	164776	BRACKET (SN > CAB 44829)	1
19	207130	ADHESIVE TAPE (0.8M)	1
20	162924	WASHER	3
21	651457	HLN INS M6-1.0 8 ZO	3
24	207211	EDGE PROTECTION SECTION (1.0M)	1

1202 - CAB HARNESSES

1000111519



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 179320	MAIN HARNESS WIRING (SN CAB 44830 >)	1	2 164748	CABLE CLIP	4
164747	MAIN HARNESS WIRING (SN > CAB 44829)	1	3 207138	TUBING SLIT (0.2M)	1



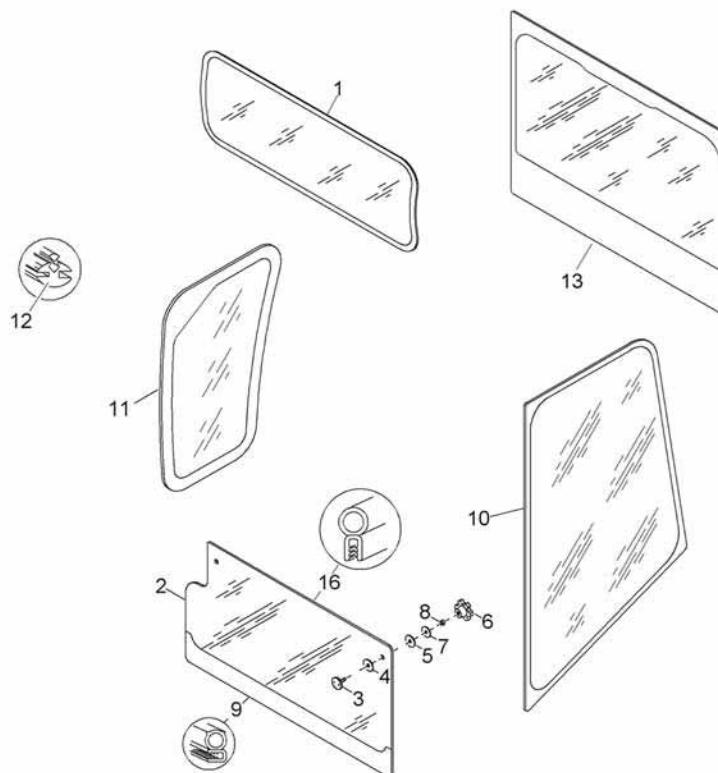
Ref.

No.	Part No.	Description	Qty.
1	160495	FRONT WINDOW	1
	178678	FRONT WINDOW TINTED (OPTION)	1
2	162602	LOWER WINDSHIELD FRAME	1
3	162603	UPPER WINDSHIELD FRAME	1
4	162033	SCREW	2
5	651466	SCREW FCHC HS M8-1.2X20	2
6	165046	WASHER	2
7	160640	RUBBER WASHER	4
8	160639	RUBBER WASHER	4
9	161668	WASHER/GR A 8.4 ZO DIN134	4
10	161618	NUT/HEX DOMED CAP M8	4

Ref.

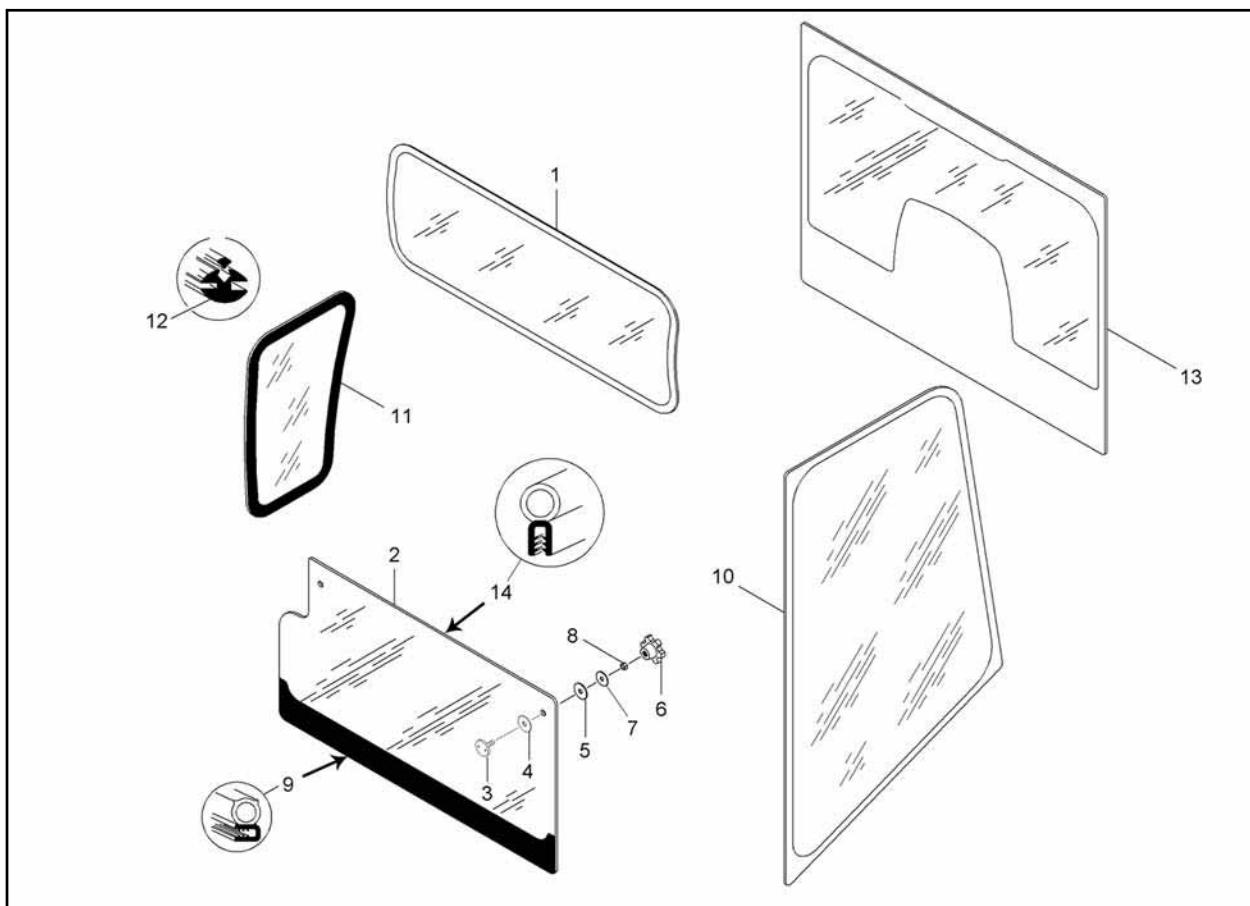
No.	Part No.	Description	Qty.
11	160494	PVC-WASHER	4
12	207211	EDGE PROTECTION SECTION (1.0M)	1
13	178835	SUN VISOR (SN CAB LK-86 >)	1
	164770	SUN VISOR (SN > CAB LK-85)	1
14	162868	SCREW	4
18	160641	PVC-WASHER	2
19	162601	RUBBER PLUG	1
21	178580	BRACKET-LT	1
22	178581	BRACKET-RT	1
23	179091	SUN VISOR COMPLETE	1

1202 - CABIN WINDOWS
1000111524 - (SN CAB 44830 >)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	160496	FRONT WINDOW TOP	1	10	161081	SIDE WINDOW LEFT	1
2	164749	FRONT WINDOW LOWER	1	11	179215	UPPER SIDE WINDOW RIGHT	1
	179209	FRONT WINDOW TINTED LOWER (OPTION)	1	12	205215	RUBBER PROFILE (1.50M)	1
3	164671	PVC-WASHER	2	13	179216	REAR WINDOW	1
4	160640	RUBBER WASHER	2	14	179219	REAR WINDOW TINTED (OPTION)	1
5	160639	RUBBER WASHER	2	15	207230	HOSE PROFILE (0.87M)	1
6	164672	NUT	2				
7	162812	WASHER	2				
8	656048	NUT/HEX M8 1.25 D934 PC8 F-ZO	2				
9	205201	RUBBER PROFILE (1.75M)	1				

1202 - CABIN WINDOWS
ET1220435-01 - (SN > CAB 44829)



Ref.

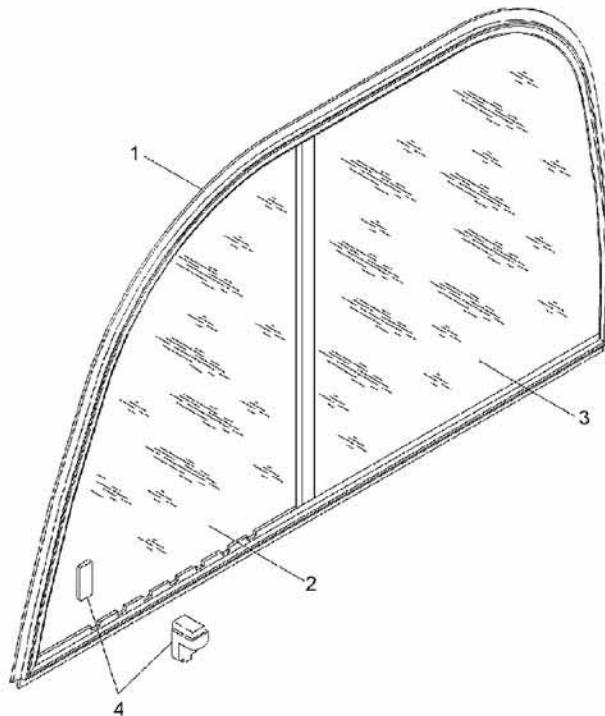
No.	Part No.	Description	Qty.
1	160496	FRONT WINDOW TOP	1
2	164749	FRONT WINDOW LOWER	1
	179209	FRONT WINDOW TINTED LOWER (OPTION)	1
3	164671	PVC-WASHER	2
4	160640	RUBBER WASHER	2
5	160639	RUBBER WASHER	2
6	164672	NUT	2
7	162812	WASHER	2

Ref.

No.	Part No.	Description	Qty.
8	656048	NUT/HEX M8 1.25 D934 PC8 F-ZO	2
9	205201	RUBBER PROFILE (1.75M)	1
10	161081	SIDE WINDOW LEFT	1
11	179215	UPPER SIDE WINDOW RIGHT	1
12	205215	RUBBER PROFILE (1.50M)	1
13	179216	REAR WINDOW	1
	179219	REAR WINDOW TINTED	1
14	207230	HOSE PROFILE (0.87M)	1

1202 - SIDE WINDOW

1000111526



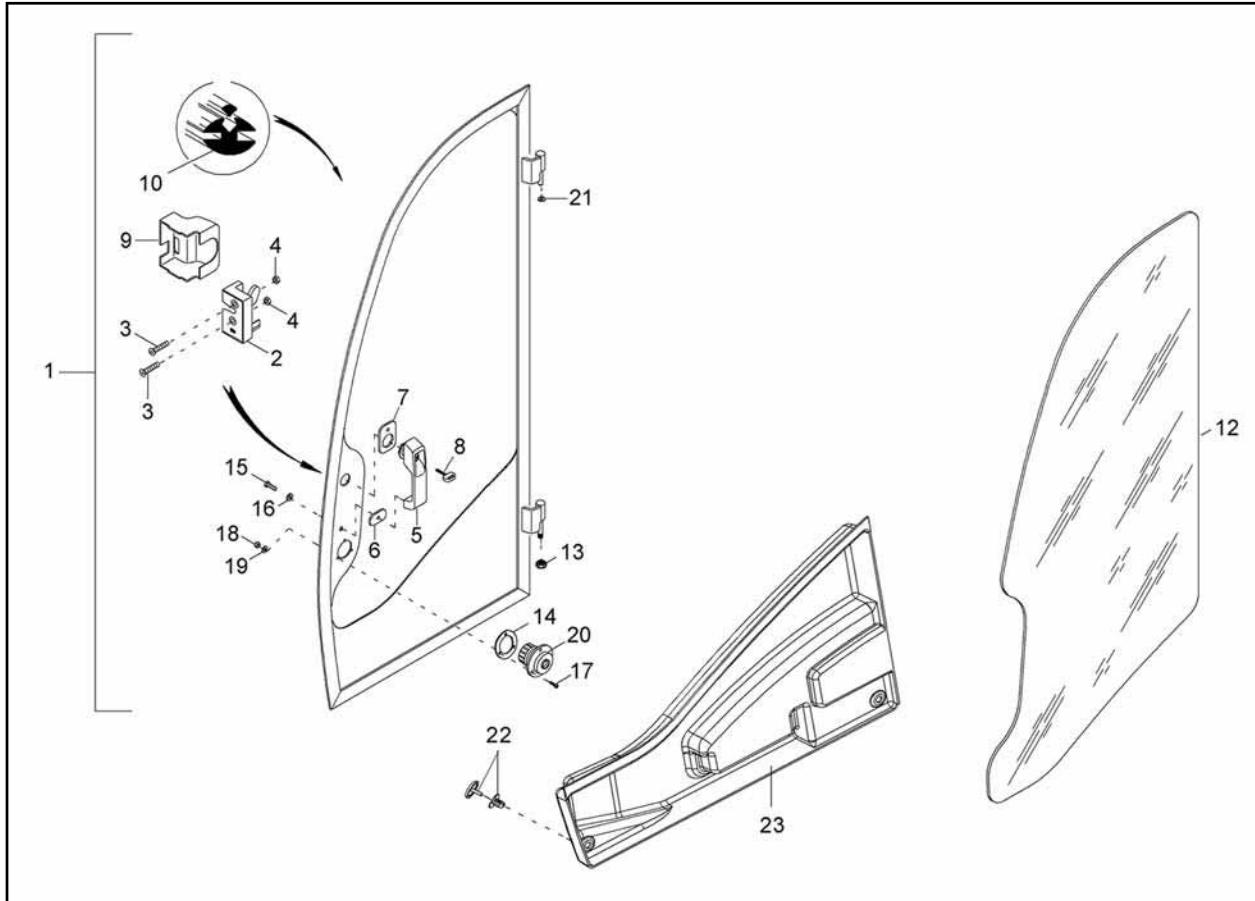
Ref.

No.	Part No.	Description	Qty.
1	164766	SLIDING SIDE WINDOW COMPLETE	1
2	179206	SIDE WINDOW FRONT	1
	179210	SIDE WINDOW FRONT TINTED (OPTION)	1

Ref.

No.	Part No.	Description	Qty.
3	179393	SIDE WINDOW REAR	1
	179394	SIDE WINDOW REAR TINTED (OPTION)	1
4	164684	LOCK	1

1202 - CABIN DOOR 1A
1000111530 - (SN CAB 45481 >)



Ref.

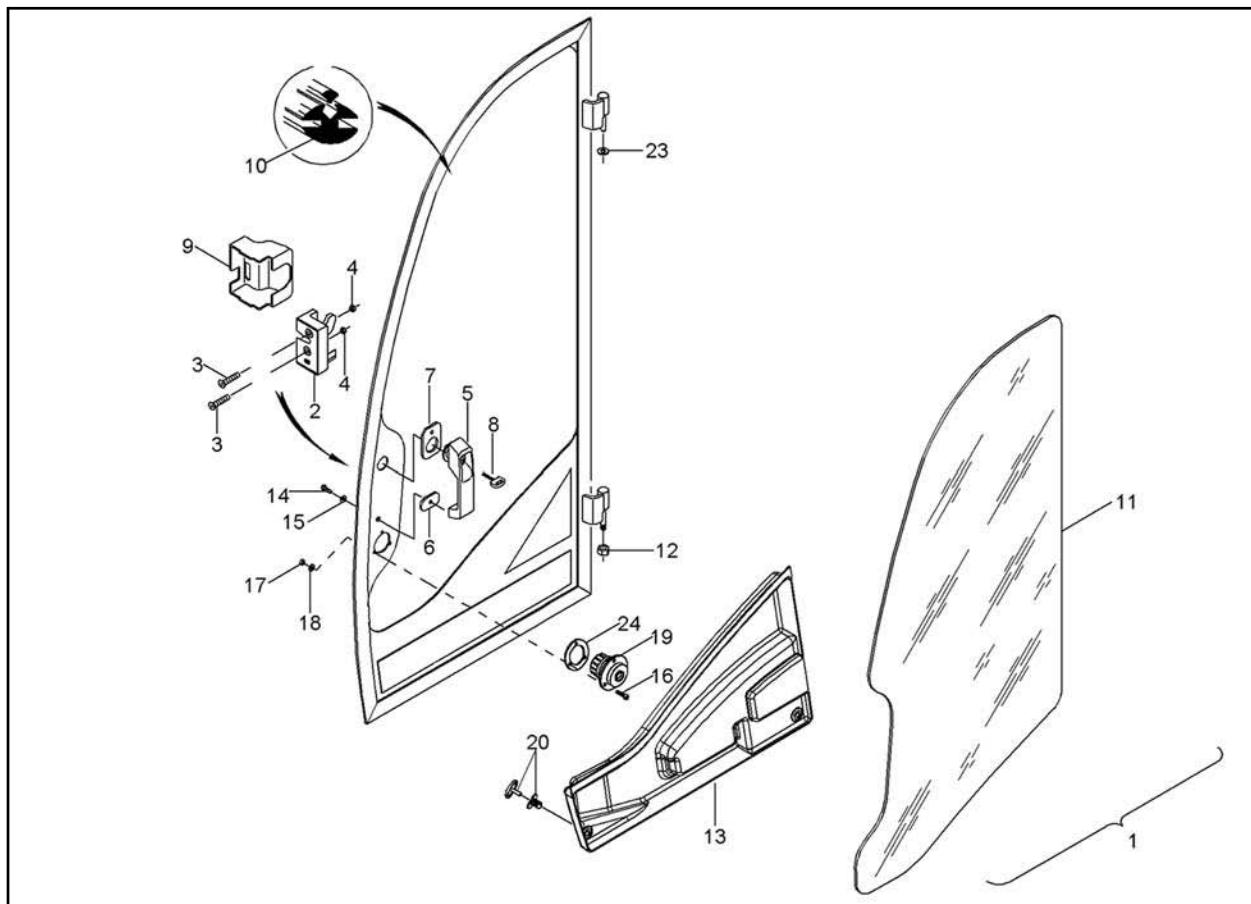
No.	Part No.	Description	Qty.
1	179204	CABIN DOOR LEFT COMPLETE	1
2	160525	LOCK (W/O KEYS)	1
3	162864	SCREW	2
4	651458	LN INS M8-1.25 C8 ZY	2
5	161096	HANDLE (W/O LOCK OR KEY)	1
6	164700	SHIM	1
7	164701	SHIM	1
8	160713	KEYS (W/O LOCK)	2
9	165221	COVER	1
10	206928	RUBBER PROFILE (3.30M)	1
12	164760	DOOR WINDOW	1
	179220	DOOR WINDOW TINTED	1

Ref.

No.	Part No.	Description	Qty.
13	651448	LN INS M10-1.5 C8 ZY	1
14	1423447G	RUBBER WASHER	1
15	651424	CS M6-1X20 C8.8 ZY	1
16	162813	WASHER	1
17	164904	SHCS	3
18	651456	LN INS M5-0.8 C8 ZY	3
19	162925	WASHER	3
20	1424447G	DOOR LOCK	1
21	164688	WASHER	2
22	164689	RIVET 11MM	2
23	164733	COVER	1

1202 - CABIN DOOR 1

ET1220445-01 - (SN > CAB 45480)



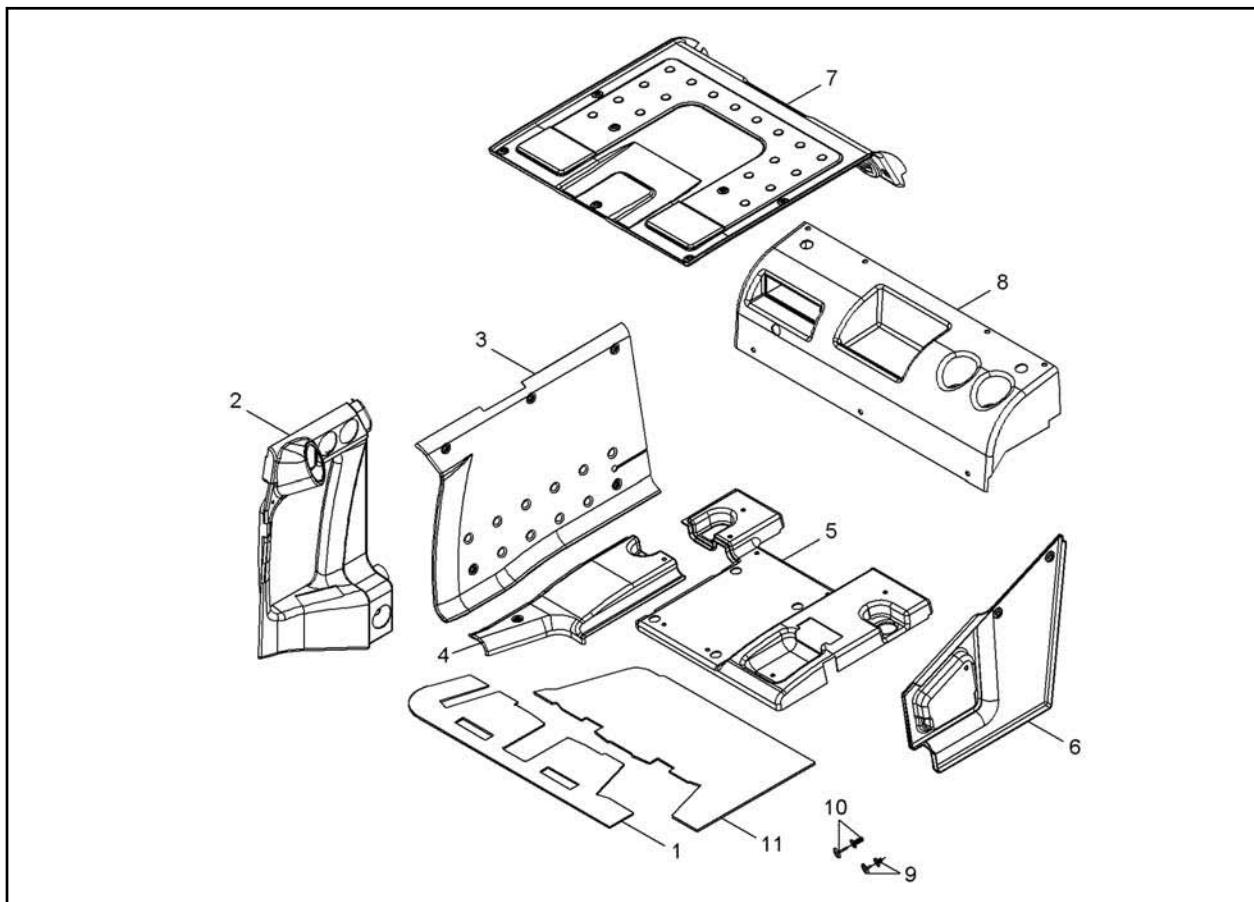
Ref.

No.	Part No.	Description	Qty.
1	179204	CABIN DOOR LEFT COMPLETE (SN AB00989 >)	1
	207070	CABIN DOOR LEFT COMPLETE (SN > AB00988)	1
2	160525	LOCK (W/O KEYS)	1
3	162864	SCREW	2
4	651458	HLN INS M8-1.2 8 ZO	2
5	161096	HANDLE (W/O LOCK OR KEY)	1
6	164700	SHIM	1
7	164701	SHIM	1
8	160713	KEYS (W/O LOCK)	2
9	165221	COVER	1
10	206928	RUBBER PROFILE (3.30M)	1
11	164760	DOOR WINDOW	1
	179220	DOOR WINDOW TINTED (OPTION)	1

Ref.

No.	Part No.	Description	Qty.
12	651448	HLN INS M10-1.5 ZO	1
13	164733	COVER	1
14	651424	CS M6-1.0 X 20 C 8.8 ZO	1
15	162813	WASHER	1
16	164904	SHCS	3
17	651456	HLN INS M5-8 8 ZO	3
18	162925	WASHER	3
19	1424447G	DOOR LOCK (SN AB00989 >)	1
	164674	DOOR LOCK (SN > AB00988)	1
20	164689	RIVET 11MM	2
23	164688	WASHER	2
24	1423447G	RUBBER WASHER	1

1202 - COVERING
1000111533 - (SN CAB 44830 >)



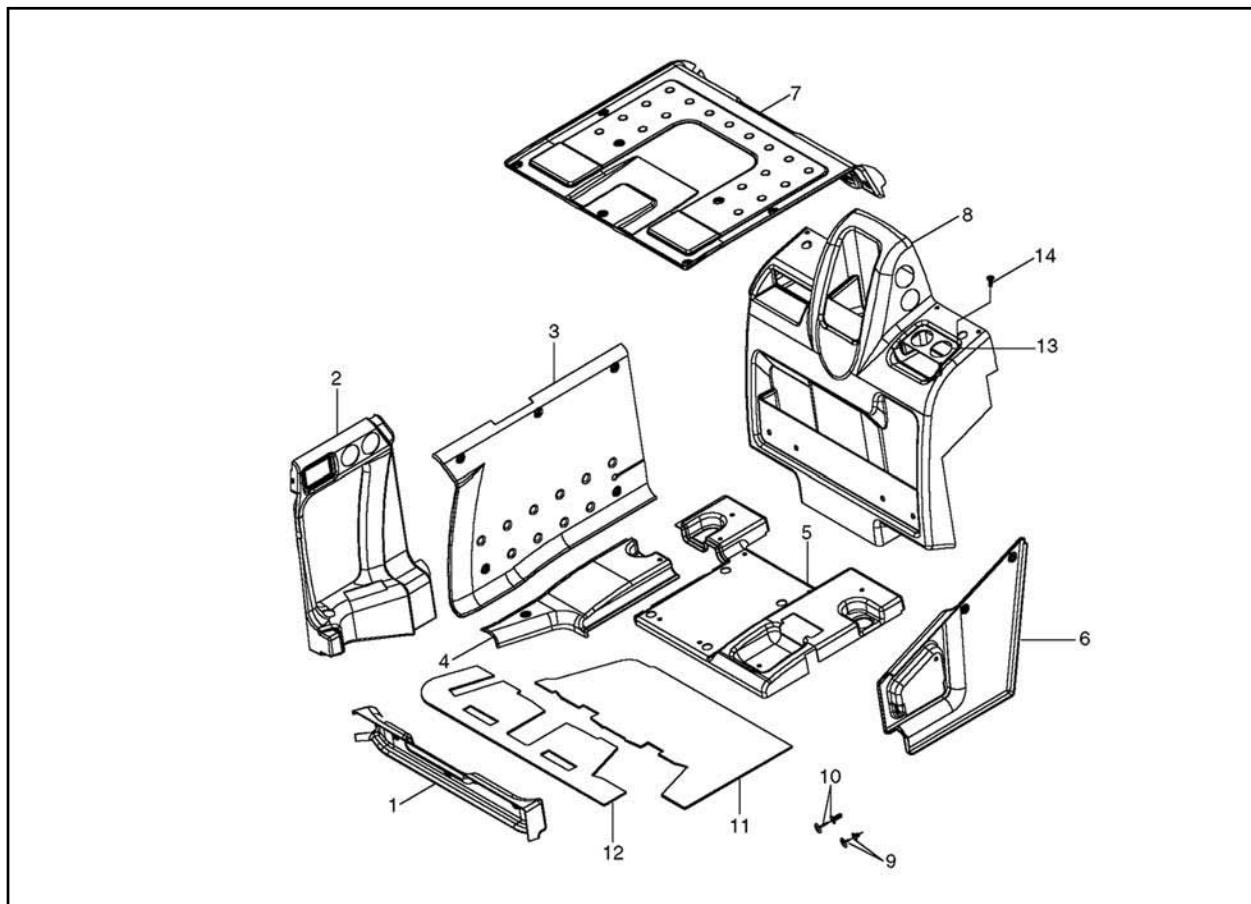
Ref.

No.	Part No.	Description	Qty.
1	178607	FLOOR MAT PART 2	1
2	179185	COVER	1
3	164762	COVER	1
4	164764	COVER SEAT CONSOLE	1
5	164763	COVER SEAT CONSOLE	1
6	164734	COVER LEFT	1

Ref.

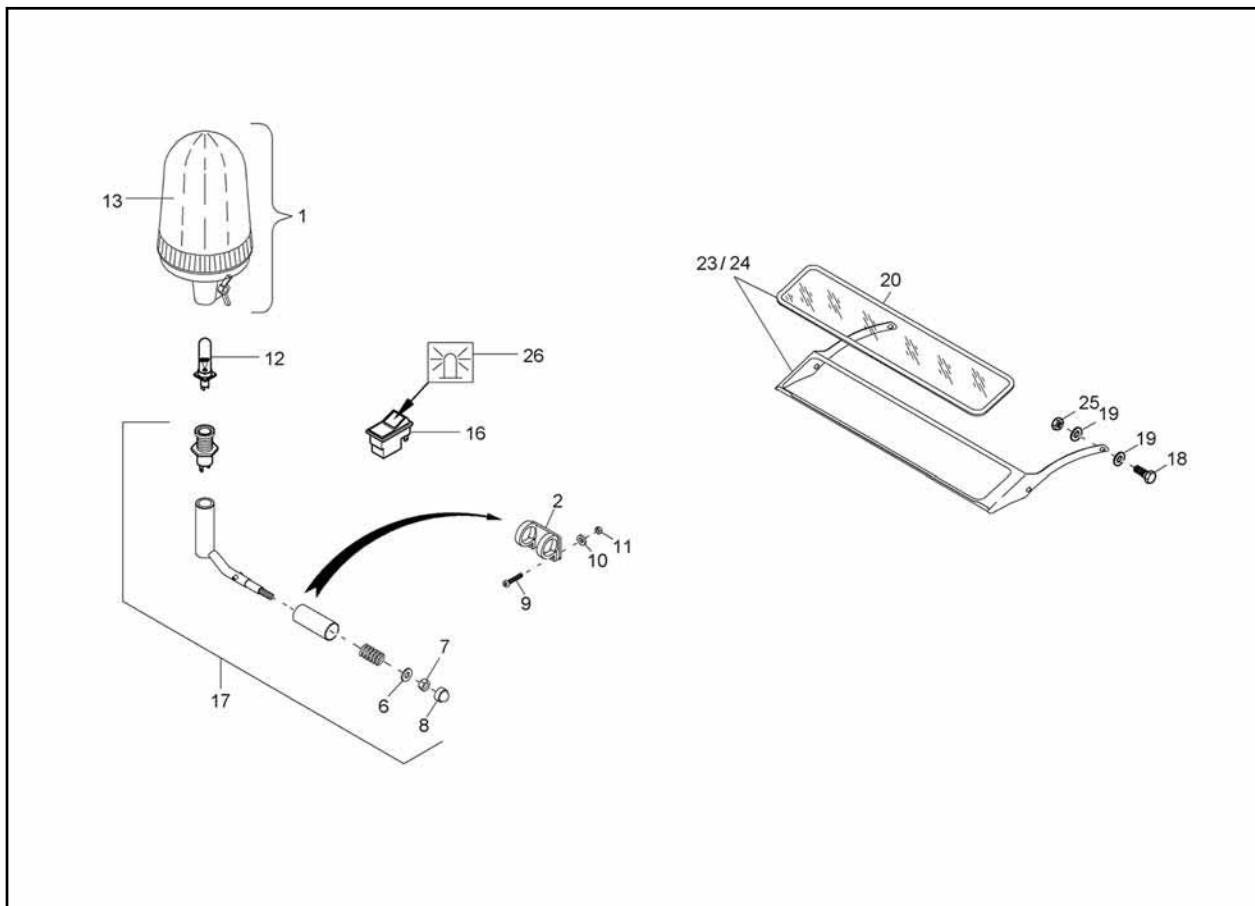
No.	Part No.	Description	Qty.
7	164735	ROOF COVER MAT	1
8	179186	COVER	1
9	164689	RIVET 11MM	33
10	164754	RIVET 20MM	6
11	164263	FLOOR MAT PART 1	1

1202 - COVERING
ET1220450-01 - (SN > CAB 44829)



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 164732	COVER	1	8 164765	COVER REAR WALL	1
2 164736	COVER	1	9 164689	RIVET 11MM	38
3 164762	COVER	1	10 164754	RIVET 20MM	2
4 164764	COVER SEAT CONSOLE	1	11 164263	FLOOR MAT PART 1	1
5 164763	COVER SEAT CONSOLE	1	12 164264	FLOOR MAT PART 2	1
6 164734	COVER LEFT	1	13 179208	COVER	1
7 164735	ROOF COVER MAT	1	14 162035	SCREW	8

1202 - ROTATING BEACON/SUN VISOR (OPTION)
1000111534



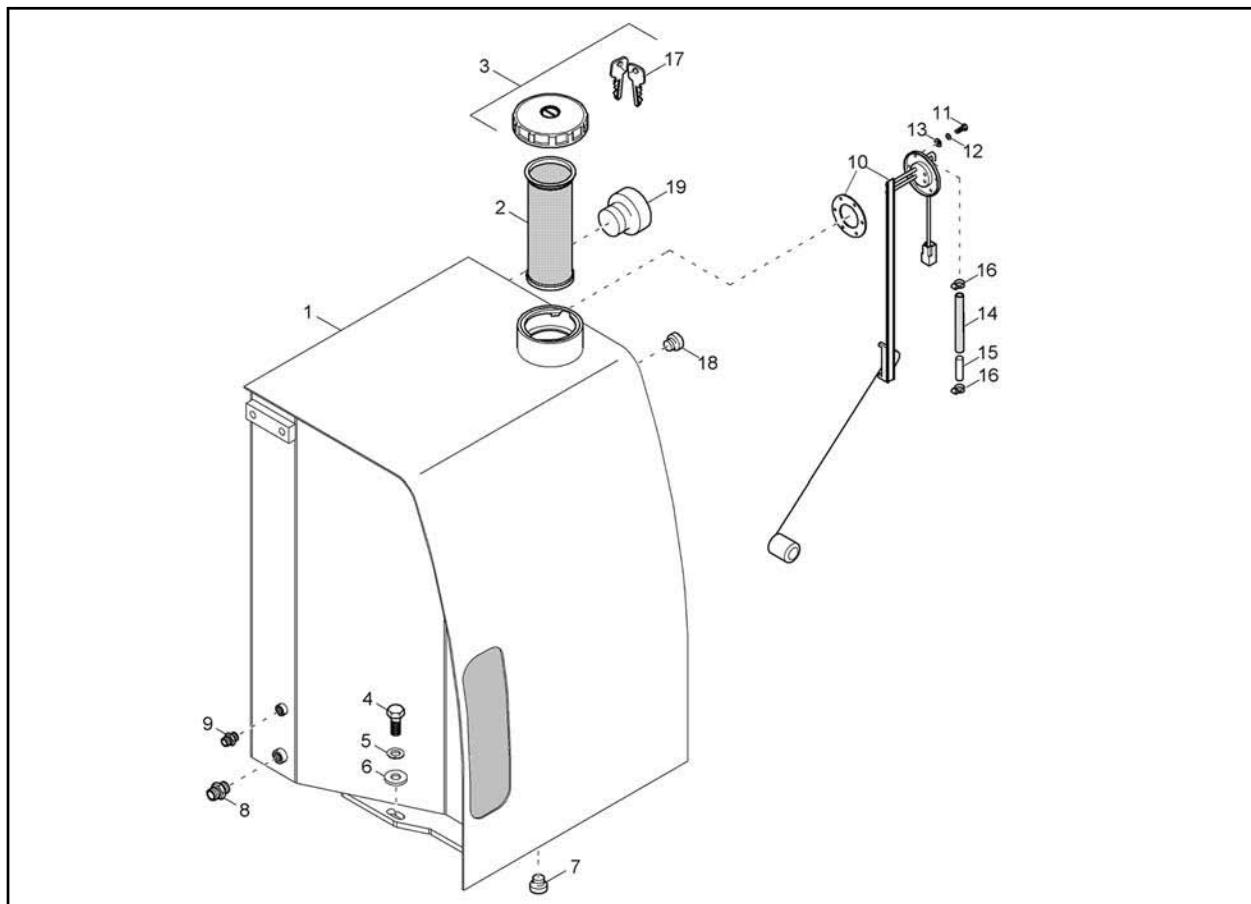
Ref.

No.	Part No.	Description	Qty.
1	165199	LAMP COMPLETE	1
2	165200	BRACKET	1
6	161668	WASHER/GR A 8.4 ZO DIN134	1
7	651458	LN INS M8-1.25 C8 ZY	1
8	165052	COVER	1
9	165941	SCREW	2
10	162925	WASHER	2
11	651456	LN INS M5-0.8 C8 ZY	2
12	179740	HALOGEN LAMP	1
13	165207	LENS	1

Ref.

No.	Part No.	Description	Qty.
16	164883	ARM LIGHT SWITCH	1
17	165208	LAMP ATTACHMENT	1
18	177648	HEX SCREW	4
19	7462680011	WASHER 8.4 ST A2C	8
20	178974	VISOR WINDOW (SN CAB 45481 >)	1
23	178906	SUN VISOR COMPLETE	1
24	177413	RAINROOF	1
25	651458	LN INS M8-1.25 C8 ZY	4
26	177666	SYMBOL/TURNING LIGHT	1

1202 - FUEL TANK
1000135166 - (SN AC02633 >)



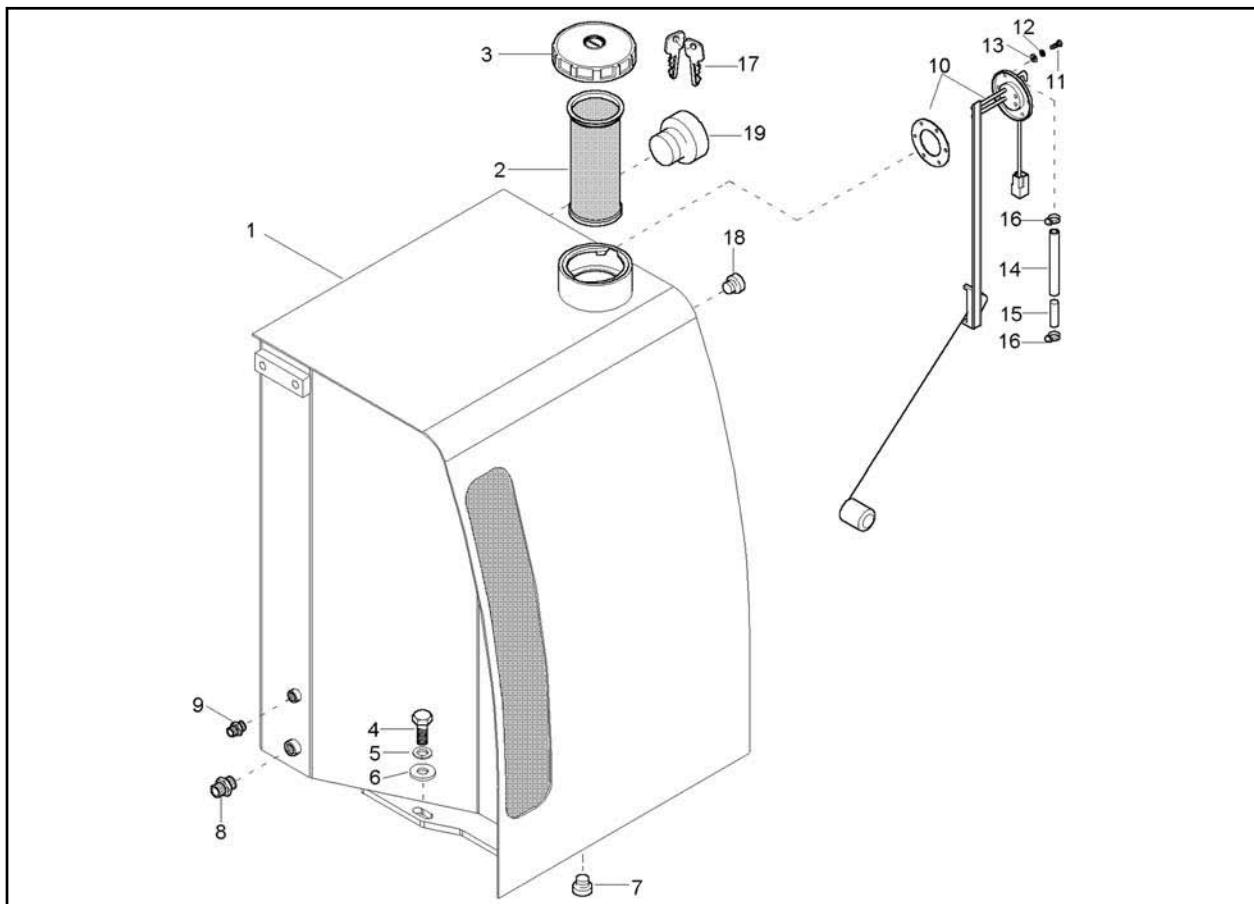
Ref.

No.	Part No.	Description	Qty.
1	205246	FUEL TANK	1
2	161059	FUEL STRAINER	1
3	164714	TANK COVER W/KEYS (INCLUDES ITEM 17)	1
4	179757	SCREW	4
5	163651	WASHER	4
6	161645	WASHER/GR A 13 DIN7349	4
7	161415	PLUG	1
8	161430	SCREW JOINT	1
9	161428	SCREW JOINT 10L	1

Ref.

No.	Part No.	Description	Qty.
10	161104	SENDER	1
11	163343	SCREW	6
12	161673	LOCKWASHER S4	6
13	161658	WASHER/GR A 4.3 ZO DIN125	6
14	160844	TUBE	1
15	162926	SET SCREW	1
16	162504	HOSE CLAMP	2
17	160713	KEYS (W/O LOCK)	1
18	164924	PLUG	1
19	162929	SCREW	1

1202 - FUEL TANK
ET1220525-01 - (SN > AB03158)



Ref.

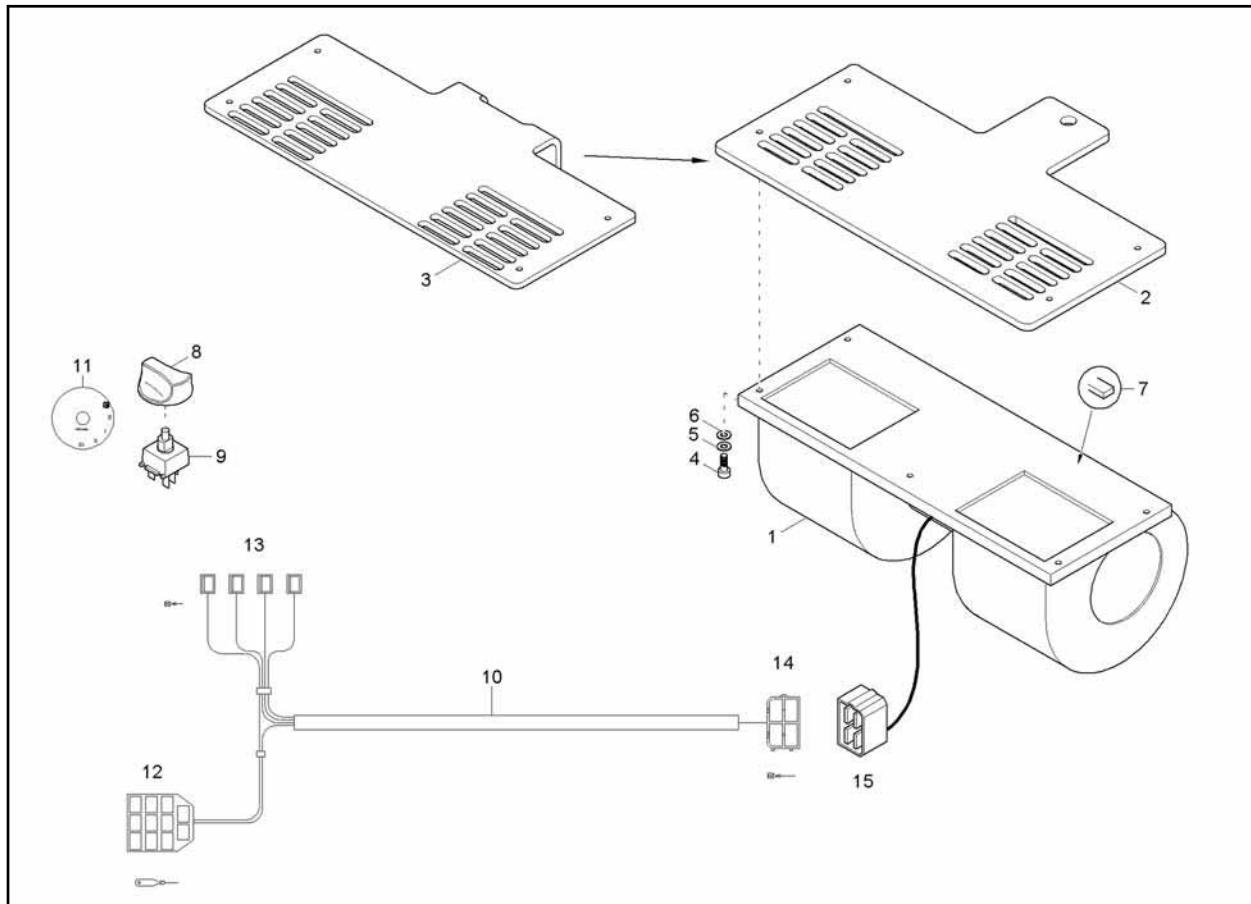
No.	Part No.	Description	Qty.
1	164200	FUEL TANK	1
2	161059	FUEL STRAINER	1
3	164714	TANK COVER W/KEYS (INCLUDES ITEM 17)	1
4	179757	SCREW	4
5	163651	WASHER	4
6	161645	WASHER/GR A 13 DIN7349	4
7	161415	PLUG	1
8	161430	SCREW JOINT	1
9	161428	SCREW JOINT 10L	1

Ref.

No.	Part No.	Description	Qty.
10	161104	SENDER	1
11	163343	SCREW	6
12	161673	LOCKWASHER S4	6
13	161658	WASHER/GR A 4.3 ZO DIN125	6
14	160844	TUBE	1
15	162926	SET SCREW	1
16	162504	HOSE CLAMP	2
17	160713	KEYS	1
18	164924	PLUG	1
19	162929	SCREW	1

1202 - BLOWER

1000151765



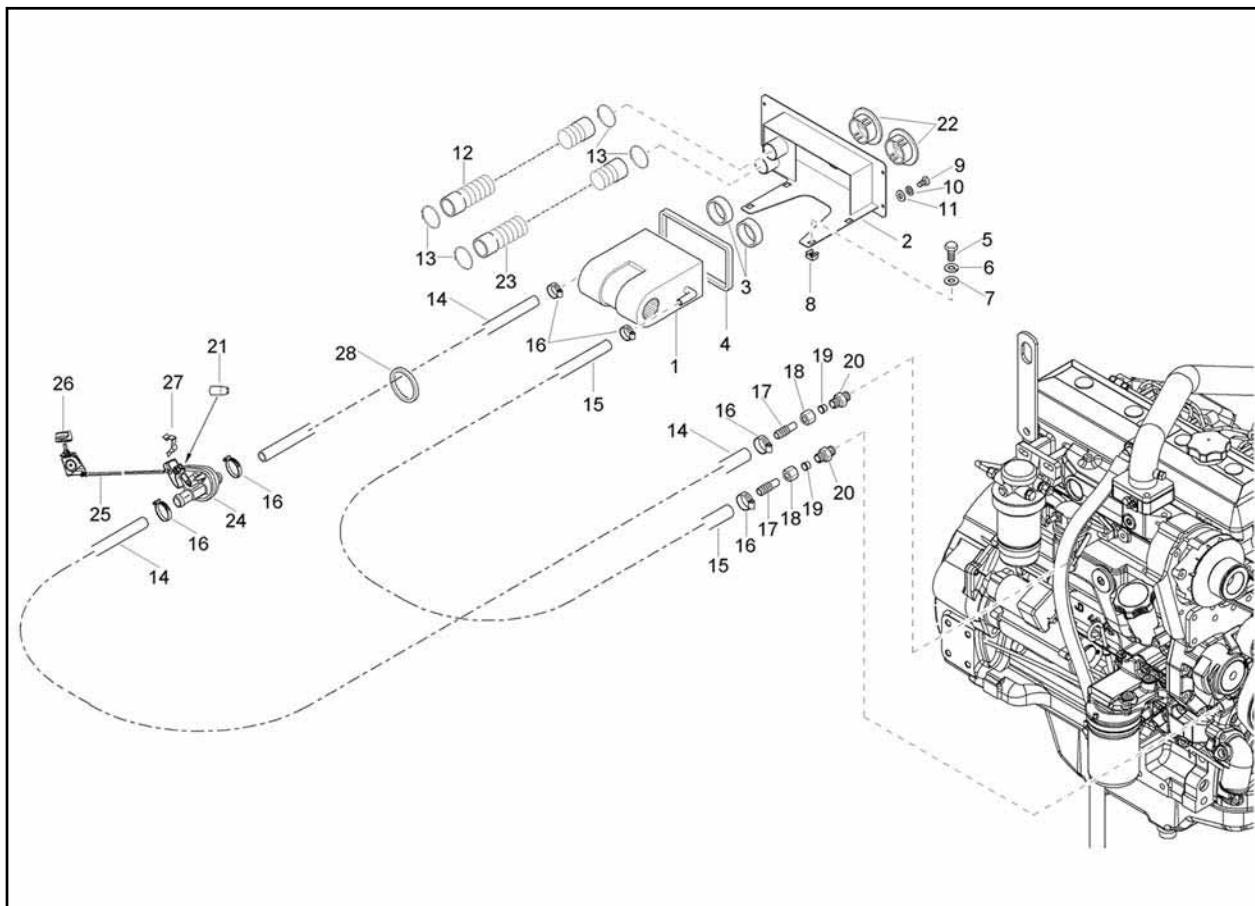
Ref.

No.	Part No.	Description	Qty.
1	205357	BLOWER	1
2	205358	BRACKET - STANDARD SEAT	1
3	205359	BRACKET - AIR CUSHIONED SEAT	1
4	162867	SCREW	4
5	161673	LOCKWASHER S4	4
6	161658	WASHER/GR A 4.3 ZO DIN125	4
7	205162	SEAL STRAP FOAM (1.0M)	1
8	164724	KNOB	1

Ref.

No.	Part No.	Description	Qty.
9	178119	SWITCH/ON-OFF	1
10	205360	HARNESS WIRING	1
11	205361	BLOWER LEVEL DECAL	1
12	0003337111	PLUG HOUSING	1
13	0003339365	SOCKET HOUSING	4
14	162003	PLUG	1
15	9709157G	PLUG	1

1202 - HEATER
1000135248 - (SN AC02633 >)



Ref.

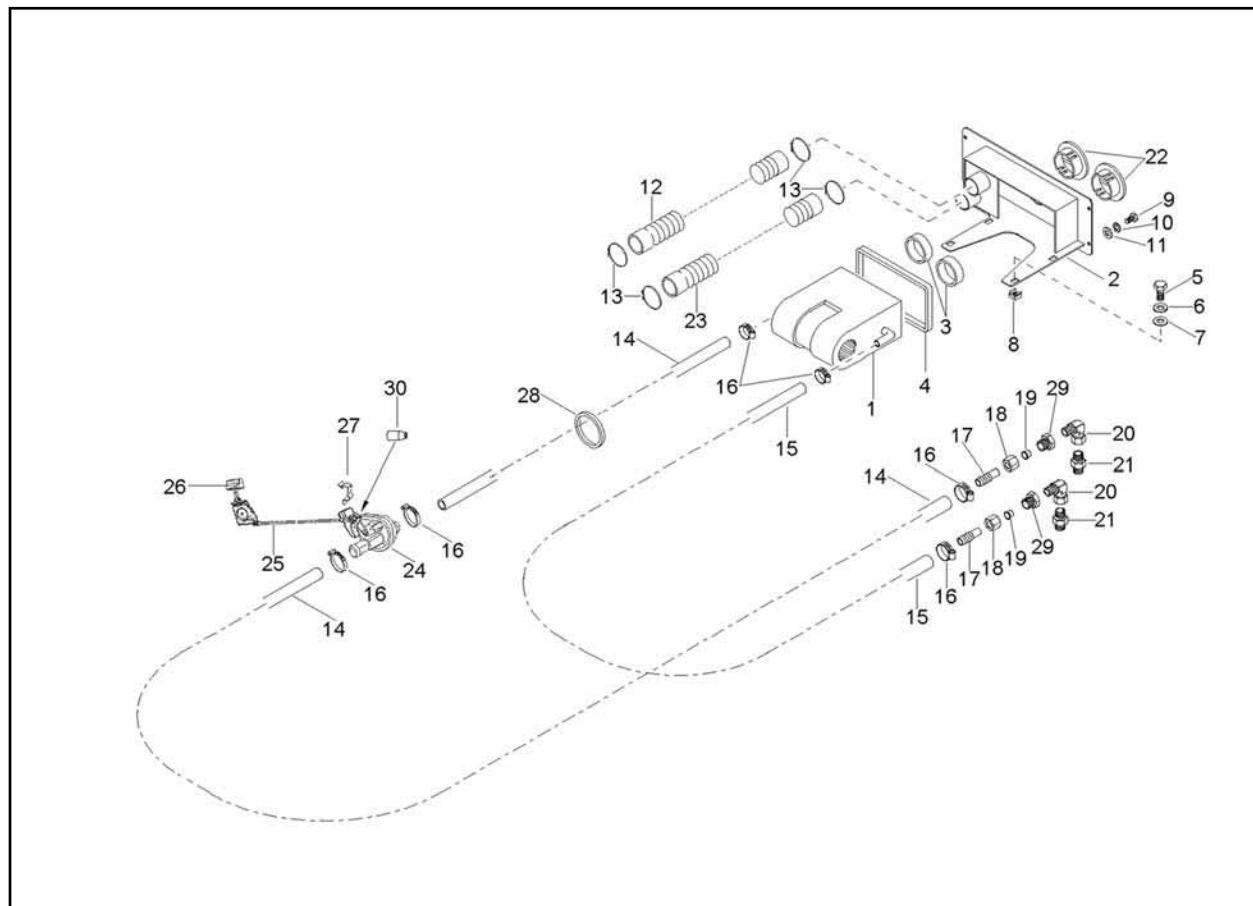
No.	Part No.	Description	Qty.
1	161077	CAB HEATER	1
2	164731	BRACKET FOR CAB HEATING	1
3	162605	WASHER	2
4	205180	SEAL STRAP FOAM (0.70M)	1
5	656093	CS M8-1.25X16 C8.8 ZY	4
6	163670	LOCKWASHER	4
7	7462680011	WASHER 8.4 ST A2C	4
8	161615	NUT/CAGE M8	4
9	651424	CS M6-1X20 C8.8 ZY	4
10	161675	LOCKWASHER S6	4
11	161660	WASHER GR A6.4 ZO DIN 125	4
12	207175	PROTECTING COVER SPRFLX (1.5M)	1
13	162835	STRAP	4
14	205256	HEATER HOSE (3.3M)	1

Ref.

No.	Part No.	Description	Qty.
15	205256	HEATER HOSE (3.3M)	1
16	162064	HOSE CLAMP	6
17	160860	HOSE COVER	2
18	7788010663	UNION NUT AL 12 VERZ.	2
19	161424	WASHER	2
20	205296	SCREW JOINT	2
21	179737	RUBBER BUSHING	1
22	161102	NOZZLE	2
23	207175	PROTECTING COVER SPRFLX (1.5M)	1
24	164725	VALVE	1
25	164727	HEATER CONTROL	1
26	164724	KNOB	1
27	164726	CLIP	1
28	164880	RUBBER BUSHING	1

1202 - HEATER

ET1220455-01 - (SN > AB03158)



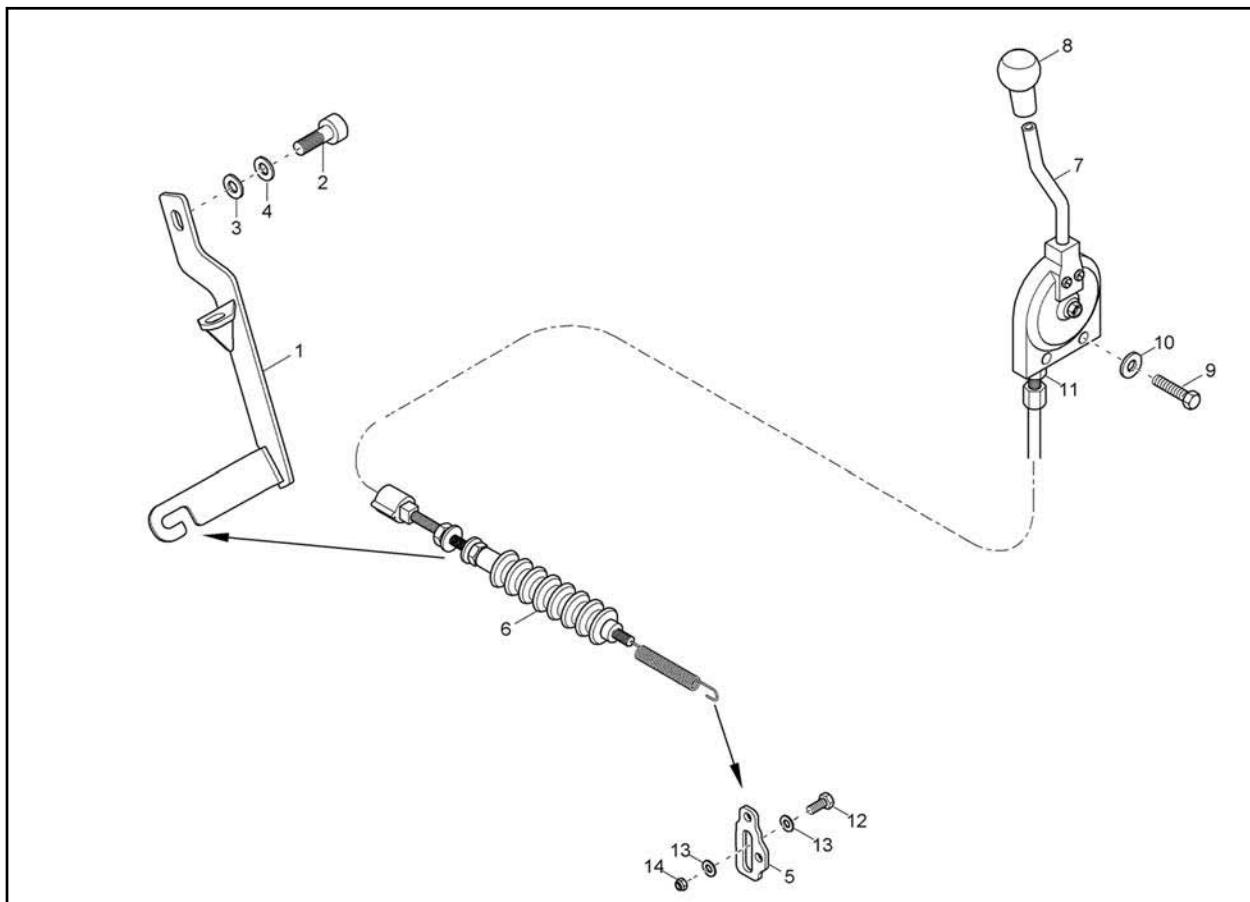
Ref.

No.	Part No.	Description	Qty.
1	161077	CAB HEATER	1
2	164731	BRACKET FOR CAB HEATER	1
3	162605	WASHER	2
4	205180	SEAL STRAP FOAM (0.70M)	1
5	656093	CS M 8-1.25 X 16 C8.8 ZO	4
6	163670	LOCKWASHER	4
7	7462680011	WASHER 8.4 ST A2C	4
8	161615	NUT/CAGE M8	4
9	651424	CS M6-1.0 X 20 C 8.8 ZO	4
10	161675	LOCKWASHER S6	4
11	161660	WASHER GR A6.4 ZO DIN 125	4
12	207175	PROTECTING COVER SPRFLEX (1.5M)	1
13	162835	STRAP	4
14	206801	HEATER HOSE (0.46M)	1
15	205410	HEATER HOSE (0.8M)	1

Ref.

No.	Part No.	Description	Qty.
16	162064	HOSE CLAMP	6
17	160860	HOSE COVER	2
18	7788010663	UNION NUT AL 12 VERZ.	2
19	161424	WASHER	2
20	161446	90° FITTING	2
21	179809	SCREW JOINT	2
22	161102	NOZZLE	2
23	207175	PROTECTING COVER SPRFLEX (1.5M)	1
24	164725	VALVE	1
25	164727	HEATER CONTROL	1
26	164724	KNOB	1
27	164726	CLIP	1
28	164880	RUBBER BUSHING	1
29	161470	REDUCTION JOINT	2
30	179737	RUBBER BUSHING	1

1202 - THROTTLE LEVER
1000135283 - (SN AC02633 >)



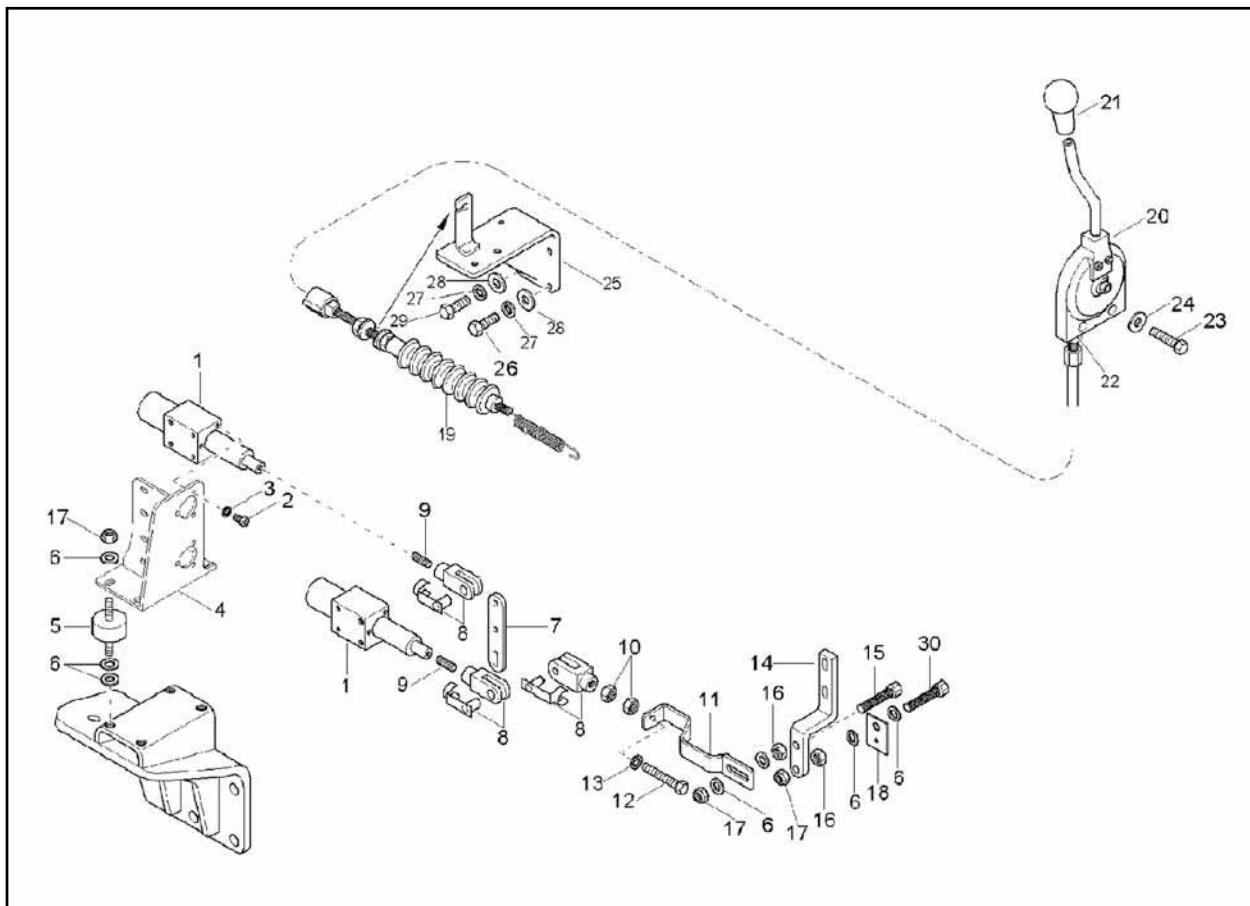
Ref.

No.	Part No.	Description	Qty.
1	205302	CONSOLE	1
2	651473	SHCS M10-1.25X25 F8.8 ZY	1
3	161669	LOCKWASHER S10	1
4	161640	WASHER/GR A 10.5	1
5	205301	BRACKET GAS CABLE	1
6	164712	CABLE	1
7	164711	THROTTLE LEVER	1

Ref.

No.	Part No.	Description	Qty.
8	162398	KNOB	1
9	164895	SCREW	2
10	163348	WASHER	2
11	164303	THROTTLE PEDAL	1
12	164895	SCREW	2
13	161660	WASHER GR A6.4 ZO DIN 125	4
14	651457	LN INS M6-1 C8 ZY	2

1202 - THROTTLE LEVER
ET1220540-01 - (SN > AB03158)



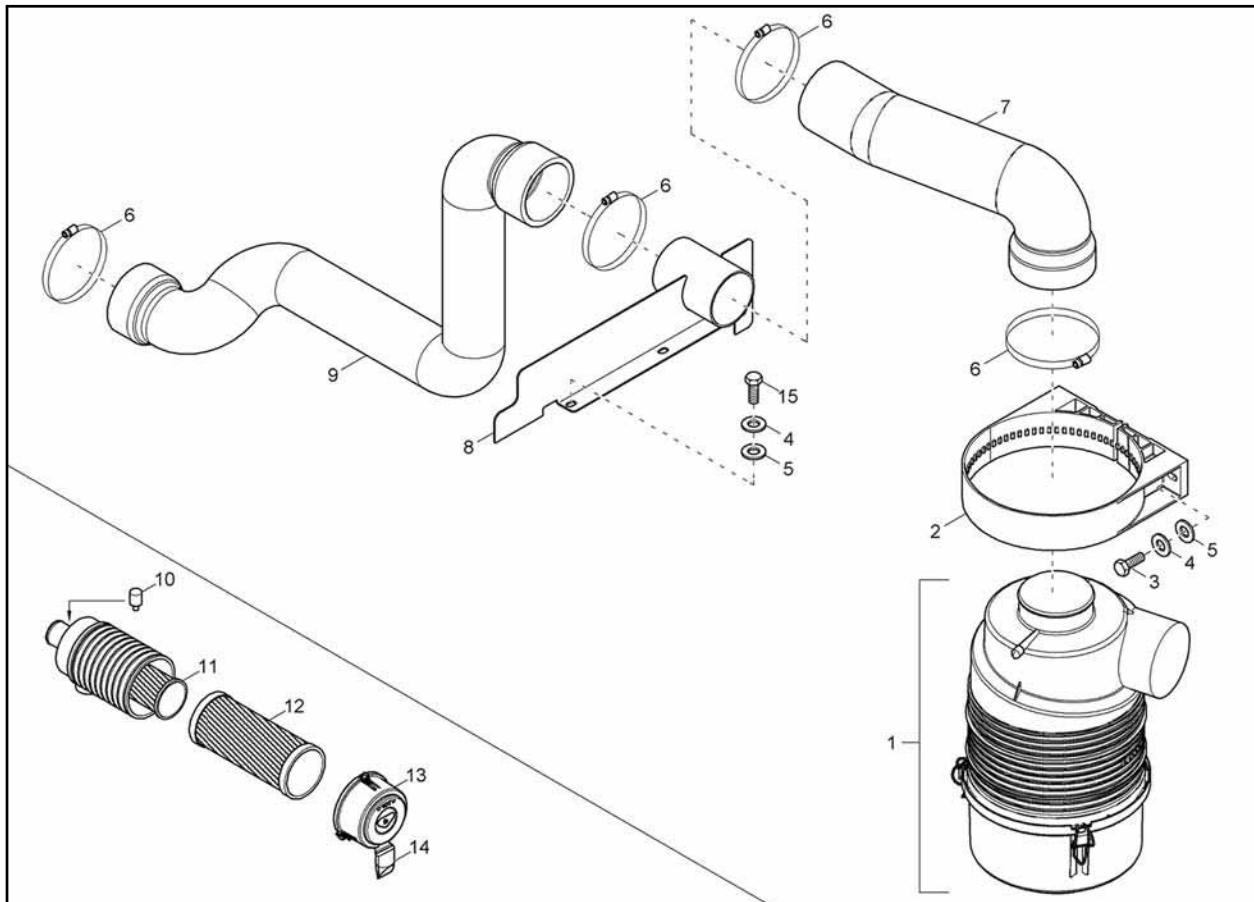
Ref.

No.	Part No.	Description	Qty.
1	164269	LINEAR MOTOR	2
2	656154	CS M8-1.25X45 C8.8 ZY	6
3	161659	WASHER/GR A 5.3 ZO DIN125	6
4	164304	CONSOLE	1
5	164651	RUBBER-BUFFER	4
6	163634	FLATWASHER	16
7	164301	BRACKET	1
8	179861	YOKE	3
9	164903	GRUB SCREW	2
10	656047	HN M6-1.0 D934 Z F-ZO PHEOL	2
11	164303	THROTTLE PEDAL	1
12	656139	CS M6-1X35 C8.8 ZY	1
13	161660	WASHER GR A6.4 ZO DIN 125	1
14	164302	THROTTLE LINKAGE	1
15	656105	CS M8-1.25X25 C8.8 ZY	1

Ref.

No.	Part No.	Description	Qty.
16	656048	NUT/HEX M8 1.25 D934 PC8 F-ZO	2
17	162045	NUT	2
18	164300	BRACKET	1
19	164712	CABLE	1
20	164711	THROTTLE LEVER	1
21	162398	KNOB	1
22	164915	NUT	1
23	164895	SCREW	2
24	163348	WASHER	2
25	164298	BRACKET	1
26	651473	SHCS M10-1.2 X 25 8.8 ZO	3
27	161669	LOCKWASHER S10	4
28	161640	WASHER/GR A 10.5	4
29	162022	SCREW	1
30	656094	CS M 8-1.25 X 30 C8.8 ZO	2

1202 - AIR INTAKE SYSTEM
1000135242 - (SN AC02633 >)



Ref.

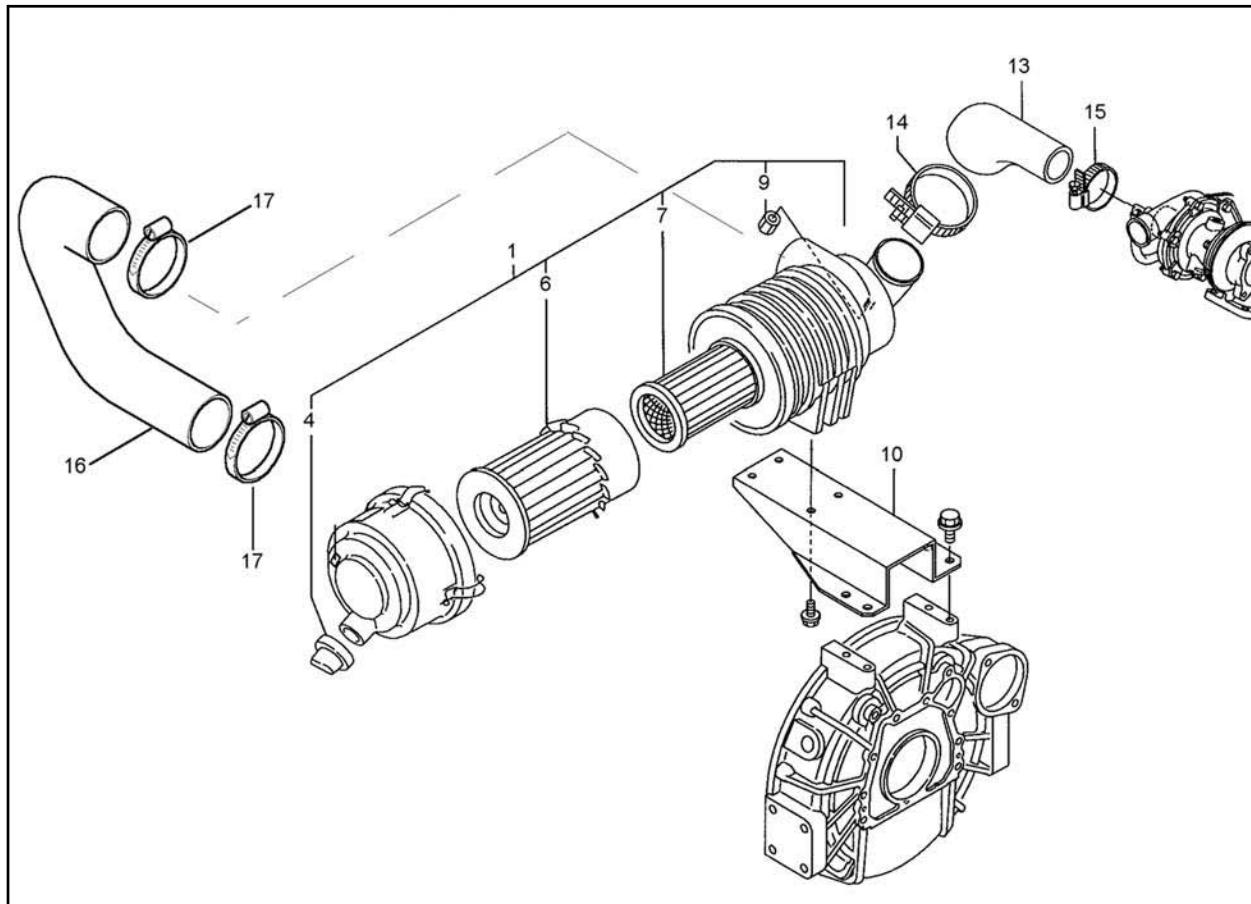
No.	Part No.	Description	Qty.
1	205287	AIR CLEANER	1
2	205288	BRACKET AIR FILTER	1
3	177648	HEX SCREW	2
4	163670	LOCKWASHER	5
5	7462680011	WASHER 8.4 ST A2C	5
6	164964	COLLAR	4
7	205292	HOSE AIR SUCTION	1
8	205235	AIR GUIDE PLATE	1

Ref.

No.	Part No.	Description	Qty.
9	205293	HOSE AIR SUCTION	1
10	164337	DIRT INDICATOR	1
11	207343	AIR FILTER - INNER	1
12	207342	AIR FILTER - OUTER	1
13	205290	AIR FILTER COVER	1
14	205291	DUST VALVE	1
15	651430	CS M8-1.25X12 C8.8 ZY	3

1202 - AIR INTAKE SYSTEM

ET1220555 - (SN > AB03158)



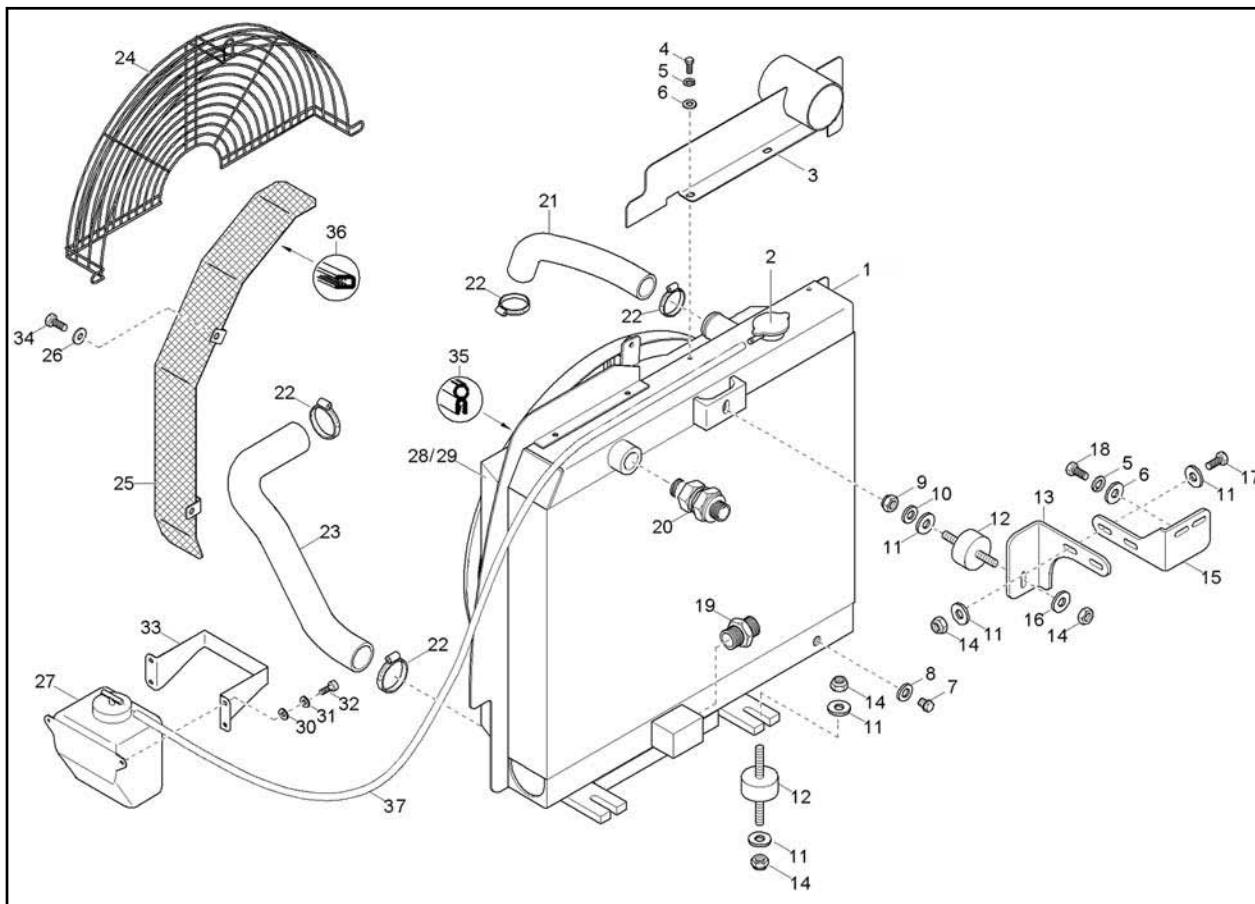
Ref.

No.	Part No.	Description	Qty.
1	164322	AIR FILTER COMPLETE	1
4	164328	DUST VALVE	1
6	207342	AIR FILTER - OUTER	1
7	164307	AIR FILTER - INNER	1
9	164337	DIRT INDICATOR	1
10	164327	BRACKET	1

Ref.

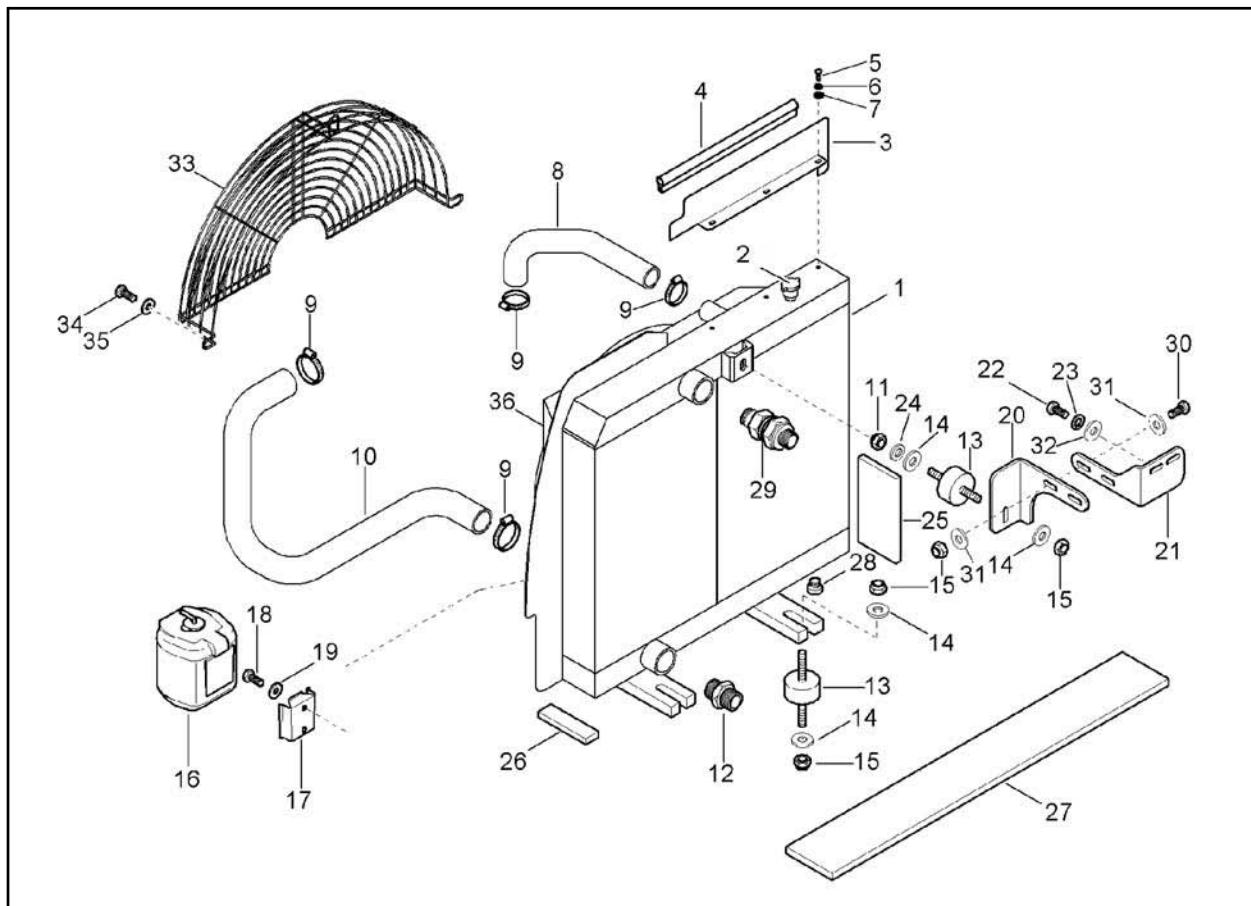
No.	Part No.	Description	Qty.
13	164335	AIR HOSE	1
14	164325	HOSE COLLAR	1
15	164324	HOSE COLLAR	1
16	164288	SUCTION HOSE	1
17	164964	COLLAR	2

1202 - RADIATOR
1000135162 - (SN AC02633 >)



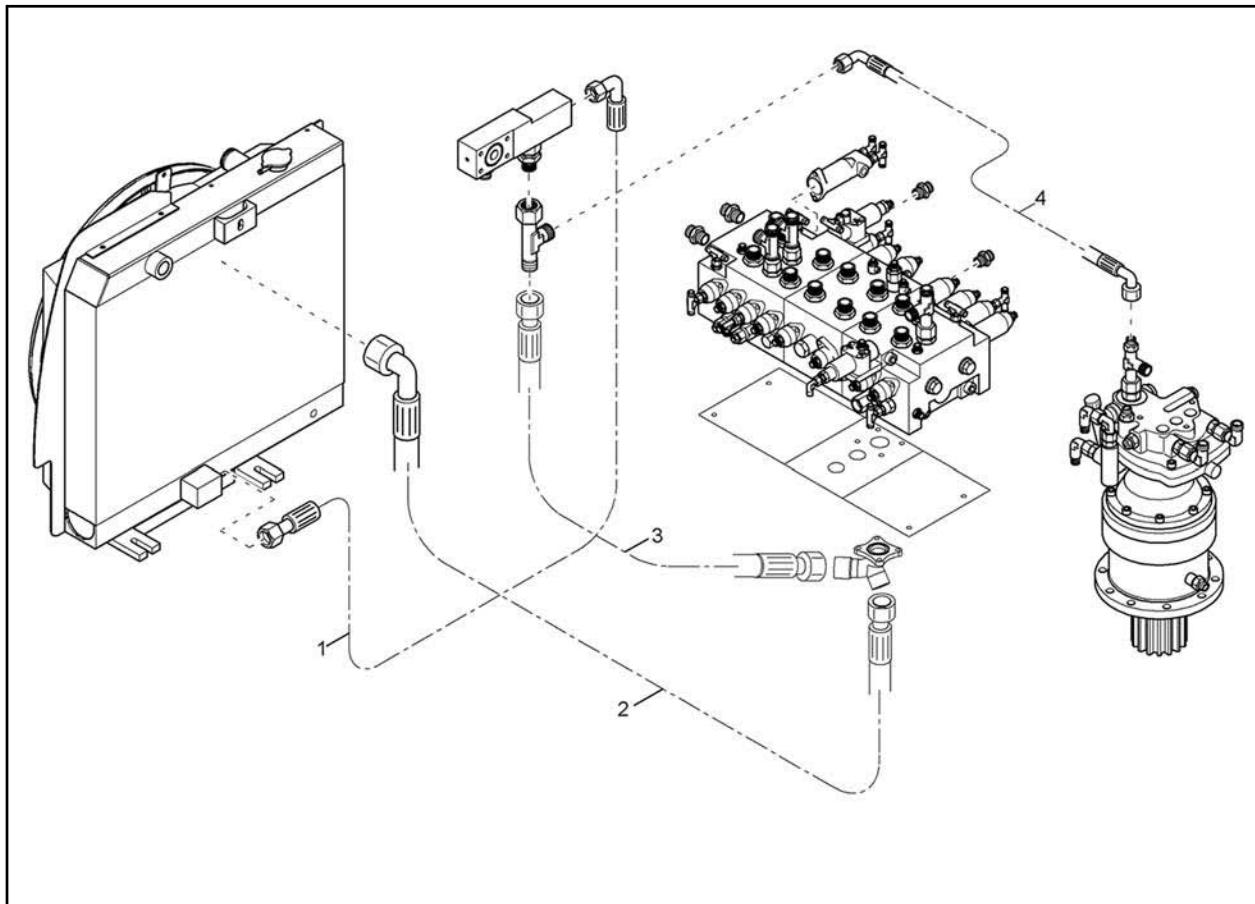
Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	205245	RADIATOR (SN ADO4584 >)		1	20	178651	NON RETURN VALVE		1
	205234	RADIATOR (SN > ADO4583)		1	21	205237	RADIATOR HOSE		1
2	205240	RADIATOR CAP		1	22	162611	HOSE CLAMP		4
3	205235	AIR GUIDE PLATE		1	23	205236	RADIATOR HOSE		1
4	656093	CS M8-1.25X16 C8.8 ZY		3	24	205241	FAN GUARD (SN > ADO4583)		1
5	163670	LOCKWASHER		3	25	205244	FAN GUARD (SN ADO4584 >)		1
6	7462680011	WASHER 8.4 ST A2C		3	26	656110	LW M8 RZO		2
7	205232	LOCK SCREW		1	27	177473	RESERVOIR		1
8	205233	SEAL RING		1	28	205242	VENTILATOR HOUSING (SN > ADO4583)		1
9	656102	HN M10-1.25 F8 ZY		1	29	205243	RADIATOR SCOOP (SN ADO4584 >)		1
10	161669	LOCKWASHER S10		1	30	161674	LOCKWASHER S16		2
11	161663	WASHER/GR A 10.5 ZO		9	31	161659	WASHER/GR A 5.3 ZO DIN125		2
12	164851	RUBBER METAL BUFFER		5	32	651505	SHCS M5-0.8X20 C8.8 ZY		2
13	205239	ANGLE BRACKET		1	33	177009	RADIATOR SCOOP		1
14	651448	LN INS M10-1.5 C8 ZY		7	34	656105	CS M8-1.25X25 C8.8 ZY		2
15	205238	BRACKET		1	35	205185	RUBBER PROFILE (1.5 M) (SN ADO4584 >)		1
16	163642	FLATWASHER		1	36	205310	RUBBER PROFILE (1.5 M) (SN ADO4584 >)		1
17	656008	CS M10-1.5X30 C8.8 ZY		2	37	206802	SYNTHETIC HOSE (0.70M)		1
18	177648	HEX SCREW		2					
19	161433	SCREW JOINT		1					

1202 - RADIATOR
ET1220550 - (SN > AB03158)



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	164466	RADIATOR		1	21	164482	BRACKET		1
2	164310	PLUG		1	22	656001	CS M 8-1.25 X 20 C8.8 ZO		2
3	164296	BRACKET		1	23	163670	LOCKWASHER		2
4	206973	RUBBER PROFILE (0.6M)		1	24	161669	LOCKWASHER S10		1
5	656092	CS M 6-1.00 X 12 C8.8 ZO		3	25	164648	ISOLATION MAT		1
6	161675	LOCKWASHER S6		3	26	164646	ISOLATION MAT		4
7	7462680008	WASHER		3	27	164645	ISOLATION MAT		1
8	164290	COOLING WATER HOSE 2		1	28	164311	SCREW		1
9	164963	COLLAR		4	29	178651	NON RETURN VALVE (SN AB01857 >)		1
10	164289	COOLING WATER HOSE 1		1	178646	NON RETURN VALVE (SN > AB01856)		1	
11	656102	HN M10-1.25 8 Z PHEOLL KB		1	30	656008	CS M10-1.5X30 C8.8 ZY		2
12	161433	SCREW JOINT		1	31	163642	FLATWASHER		4
13	164851	RUBBER METAL BUFFER		5	32	163634	FLATWASHER		2
14	161663	WASHER/GR A 10.5 ZO		6	33	178627	FAN GUARD		1
15	651448	LN INS M10-1.5 C8 ZY		5	34	651437	HB M8-1.2 X 60 C 8.8 ZO		4
16	178621	EXPANSION TANK		1	35	7462680011	WASHER 8.4 ST A2C		4
17	178622	BRACKET		1	36	178649	FAN HOUSING		1
18	656093	CS M 8-1.25 X 16 C8.8 ZO		2					
19	7462680011	WASHER 8.4 ST A2C		2					
20	164483	BRACKET		1					

1202 - OIL COOLER INSTALLATION
1000135215 - (SN AC02633 >)



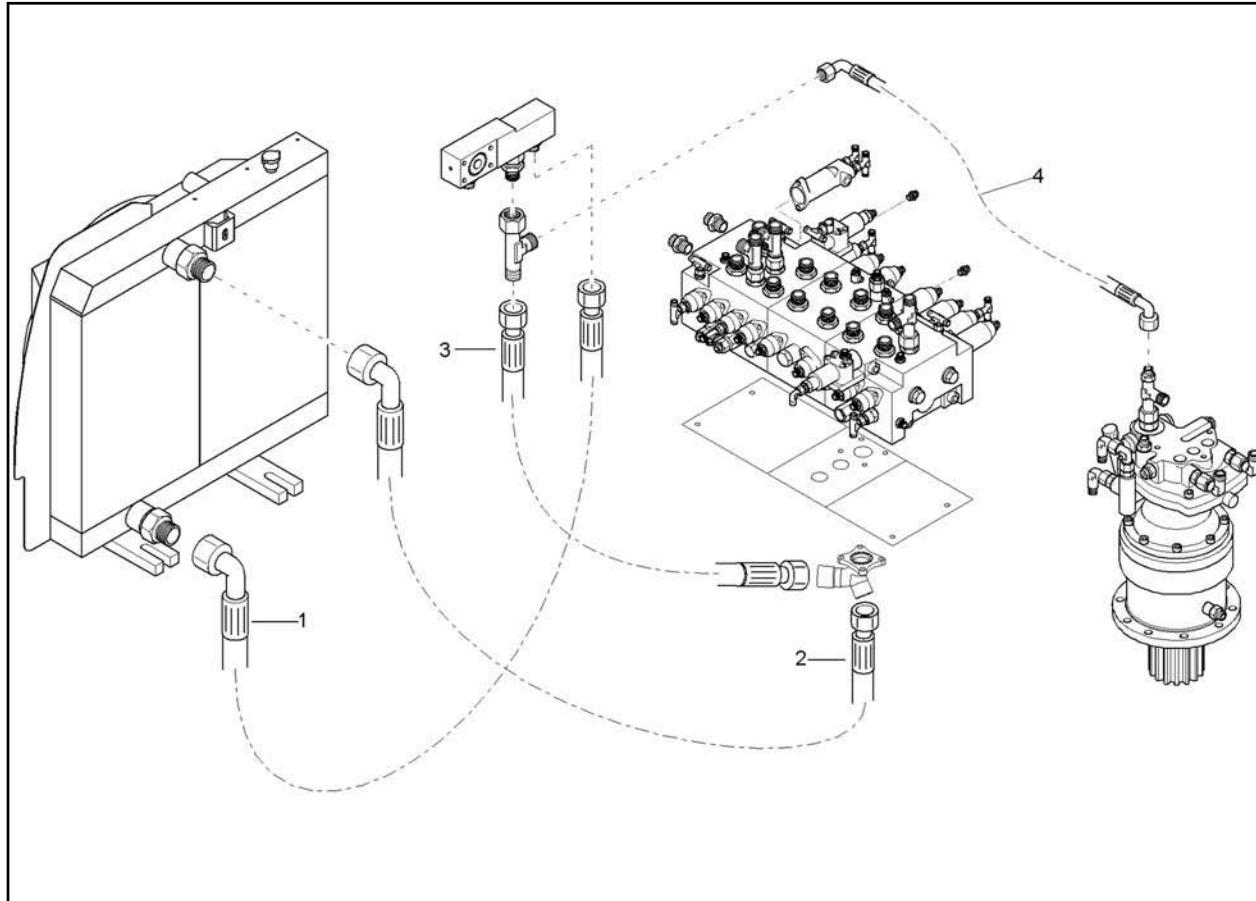
Ref.

No.	Part No.	Description	Qty.
1	164845	HP HOSE	1
2	164847	HP HOSE	1

Ref.

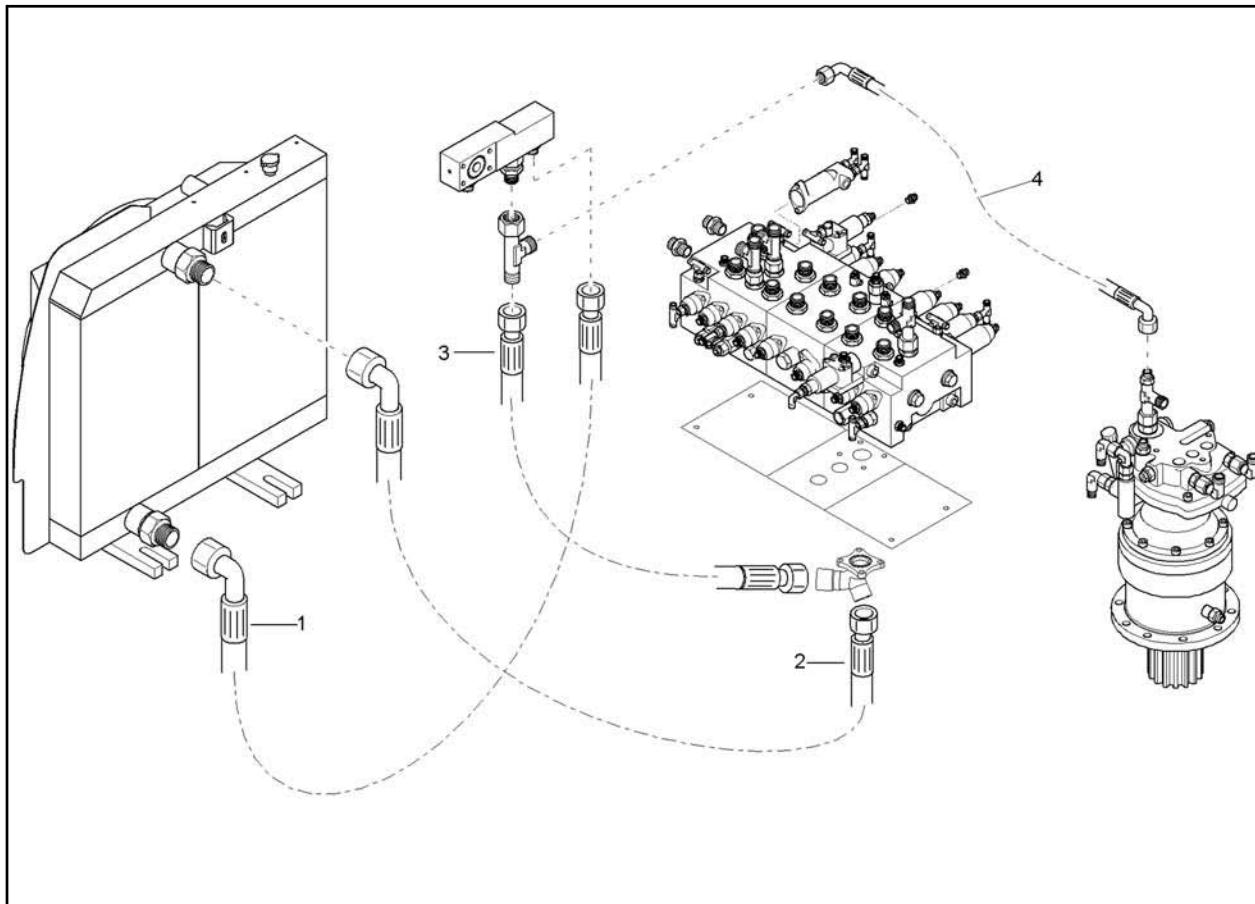
No.	Part No.	Description	Qty.
3	179668	HP HOSE	1
4	205558	HP HOSE	1

1202 - OIL COOLER INSTALLATION
ET1220802 - (SN AB01857 > AB03158)



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 164845	HP HOSE	1	3 179668	HP HOSE	1
2 164847	HP HOSE	1	4 179667	HP HOSE	1

1202 - OIL COOLER INSTALLATION
ET1220800 - (SN > AB01856)



Ref.

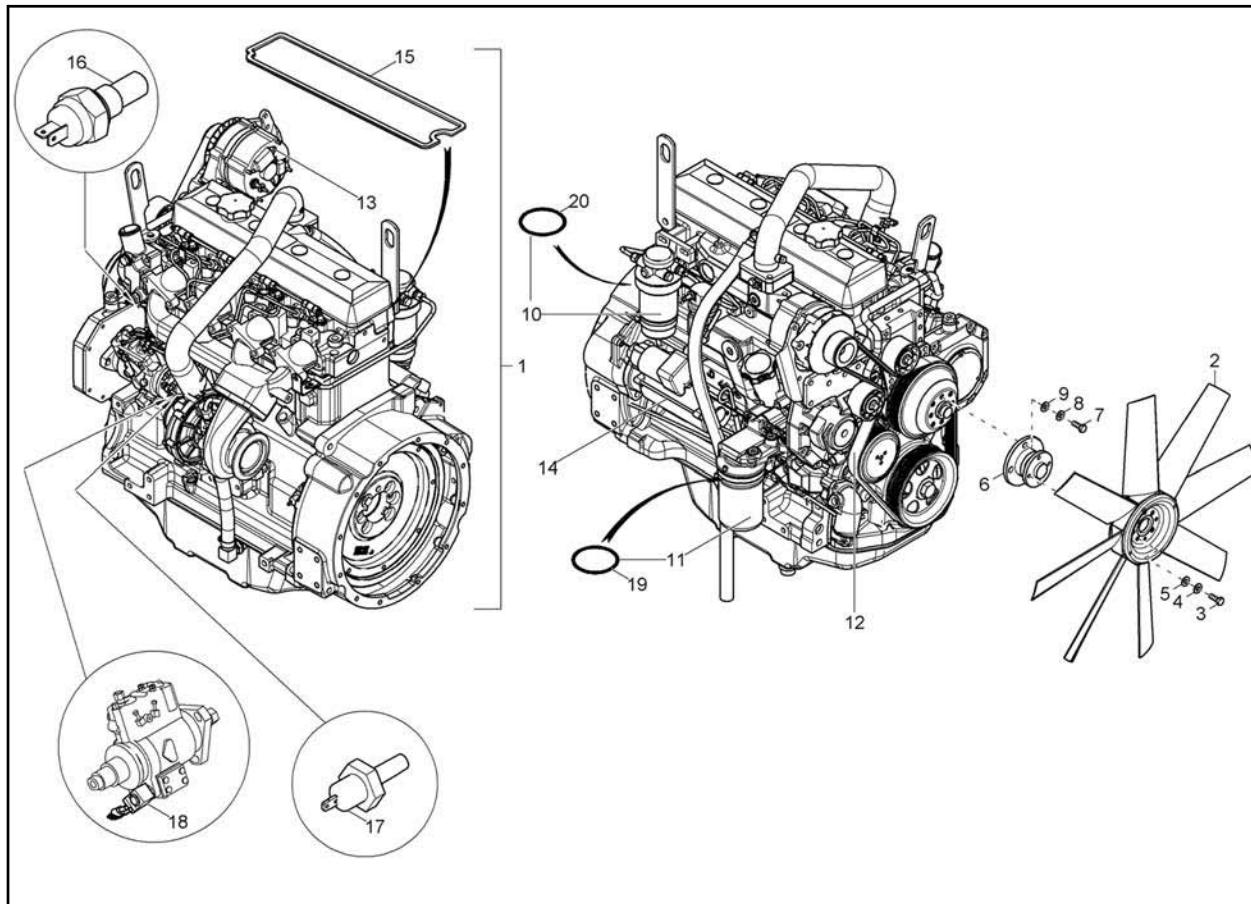
No.	Part No.	Description	Qty.
1	164845	HP HOSE	1
2	164847	HP HOSE	1

Ref.

No.	Part No.	Description	Qty.
3	164850	HP HOSE	1
4	179667	HP HOSE	1

1202 - DIESEL ENGINE (TIER 2 ENGINE)

1000135336



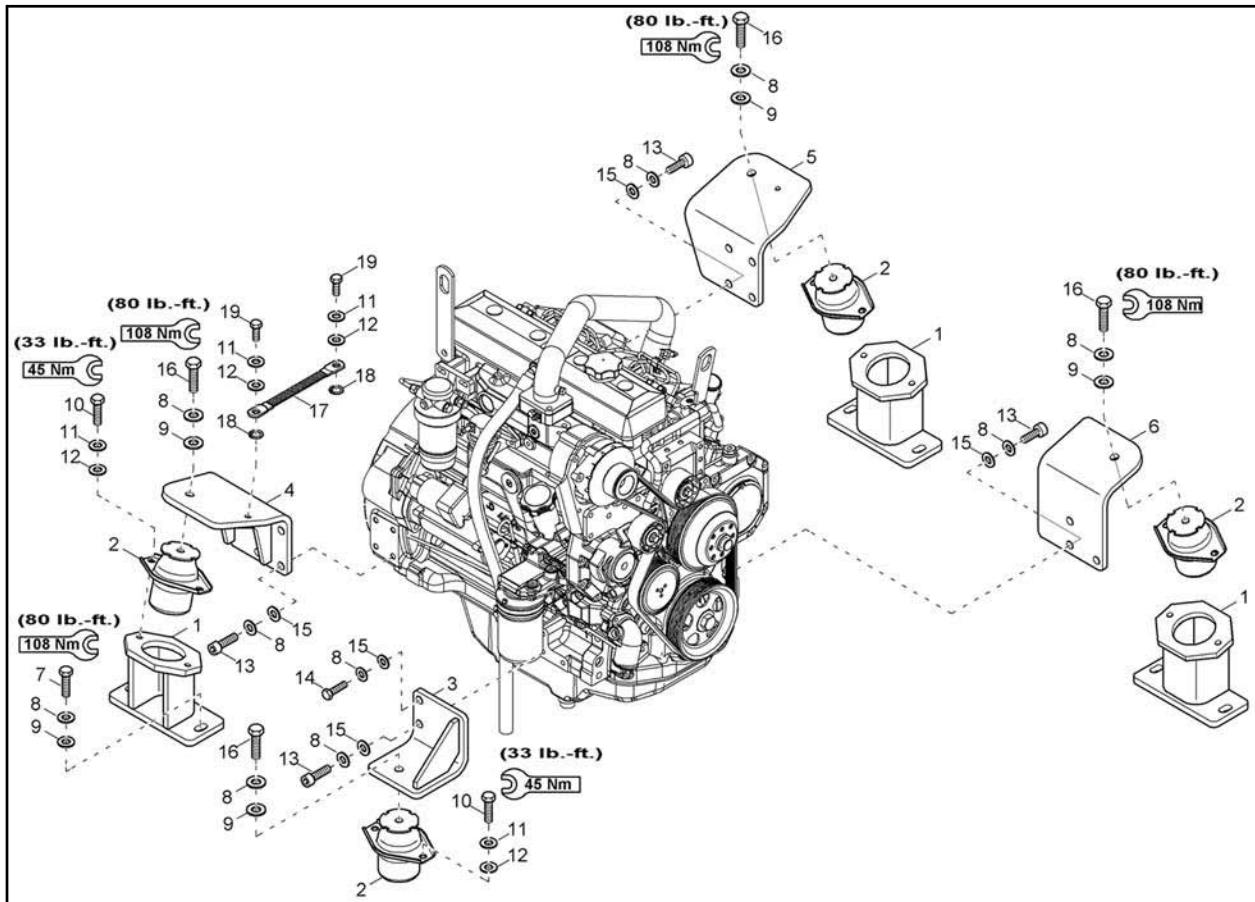
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No.	Part No.	Description	Qty.
1	205331	DIESEL ENGINE	1
2	205549	FAN	1
3	177648	HEX SCREW	4
4	163670	LOCKWASHER	4
5	163634	FLATWASHER	4
6	205332	SPACER	1
7	651395	CS M10-1.5X30 C10.9 ZY	4
8	161669	LOCKWASHER S10	4
9	161640	WASHER/GR A 10.5	4
10	207341	FUEL FILTER	1

Ref.

No.	Part No.	Description	Qty.
11	207340	ENGINE OIL FILTER	1
12	205335	FLAT BELT	1
13	205336	ALTERNATOR	1
14	205337	STARTER	1
15	205338	VALVE COVER SEAL	1
16	205334	TEMPERATURE SWITCH	1
17	205333	OIL PRESSURE SWITCH	1
18	205339	SHUT OFF SOLENOID	1
19	205340	SEAL RING	1
20	205341	O-RING	1

1202 - ENGINE MOUNTS (TIER 2 ENGINE)
1000135184



Ref.

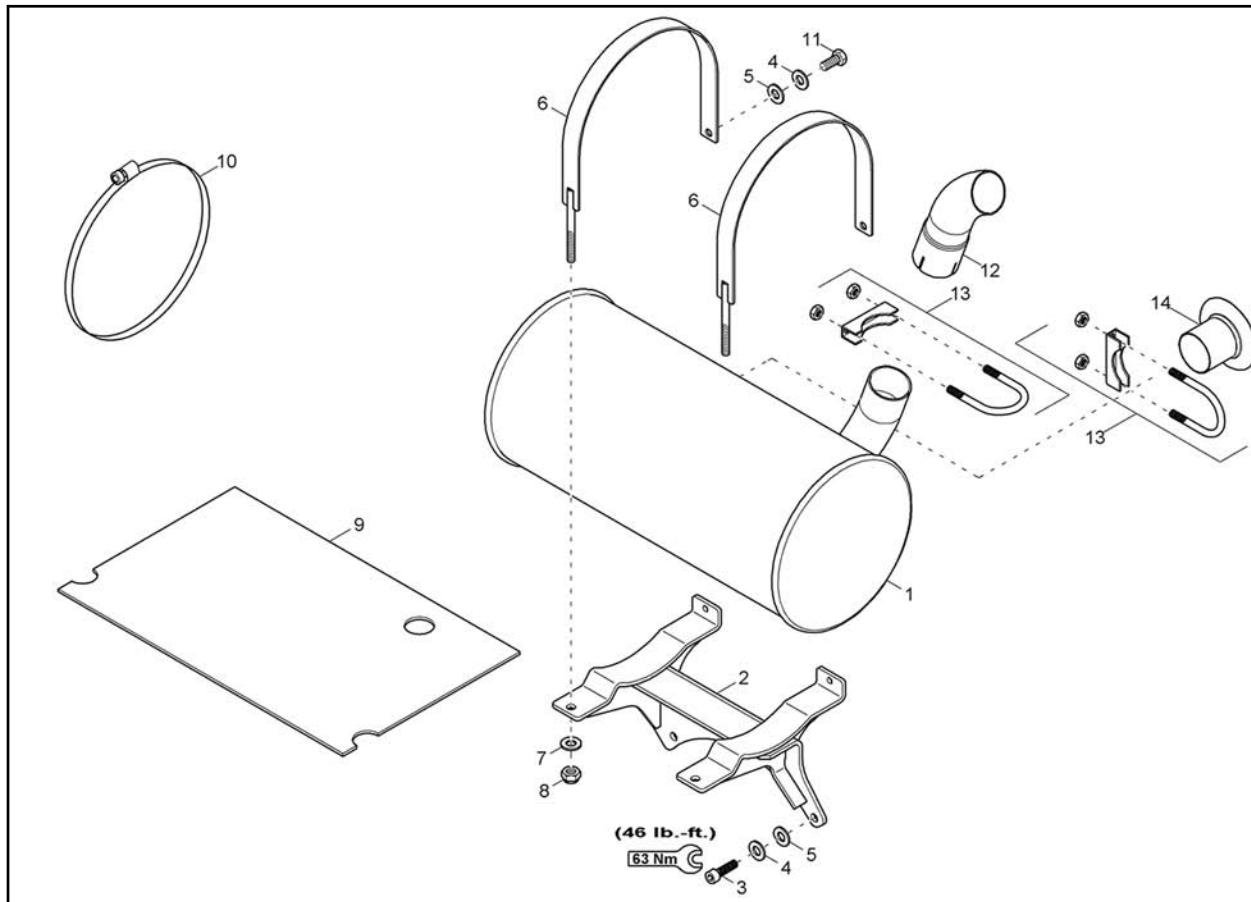
No.	Part No.	Description	Qty.
1	205263	ENGINE BRACKET	3
2	178834	MOTOR MOUNT	4
3	205260	ENGINE MOUNT	1
4	205261	ENGINE MOUNT	1
5	205262	ENGINE MOUNT	1
6	205259	ENGINE MOUNT	1
7	651408	CS M12-1.75X40 C10.9 ZY	8
8	163651	WASHER	26
9	161645	WASHER/GR A 13 DIN7349	12
10	656006	CS M10-1.5X20 C8.8 ZY	8

Ref.

No.	Part No.	Description	Qty.
11	161669	LOCKWASHER S10	10
12	161640	WASHER/GR A 10.5	10
13	651480	SHCS	13
14	651405	CS M12-1.75X30 C10.9 ZO	1
15	161642	WASHER/GR A 13	14
16	651406	CS M12-1.75X35 C10.9 ZY	4
17	165224	GROUND CABLE	1
18	177460	SERRATED WASHER	2
19	656090	CS M10-1.5X16 C8.8 ZY	2

1202 - EXHAUST SYSTEM (TIER 2 ENGINE)

1000135285 - (SN AC02633 >)



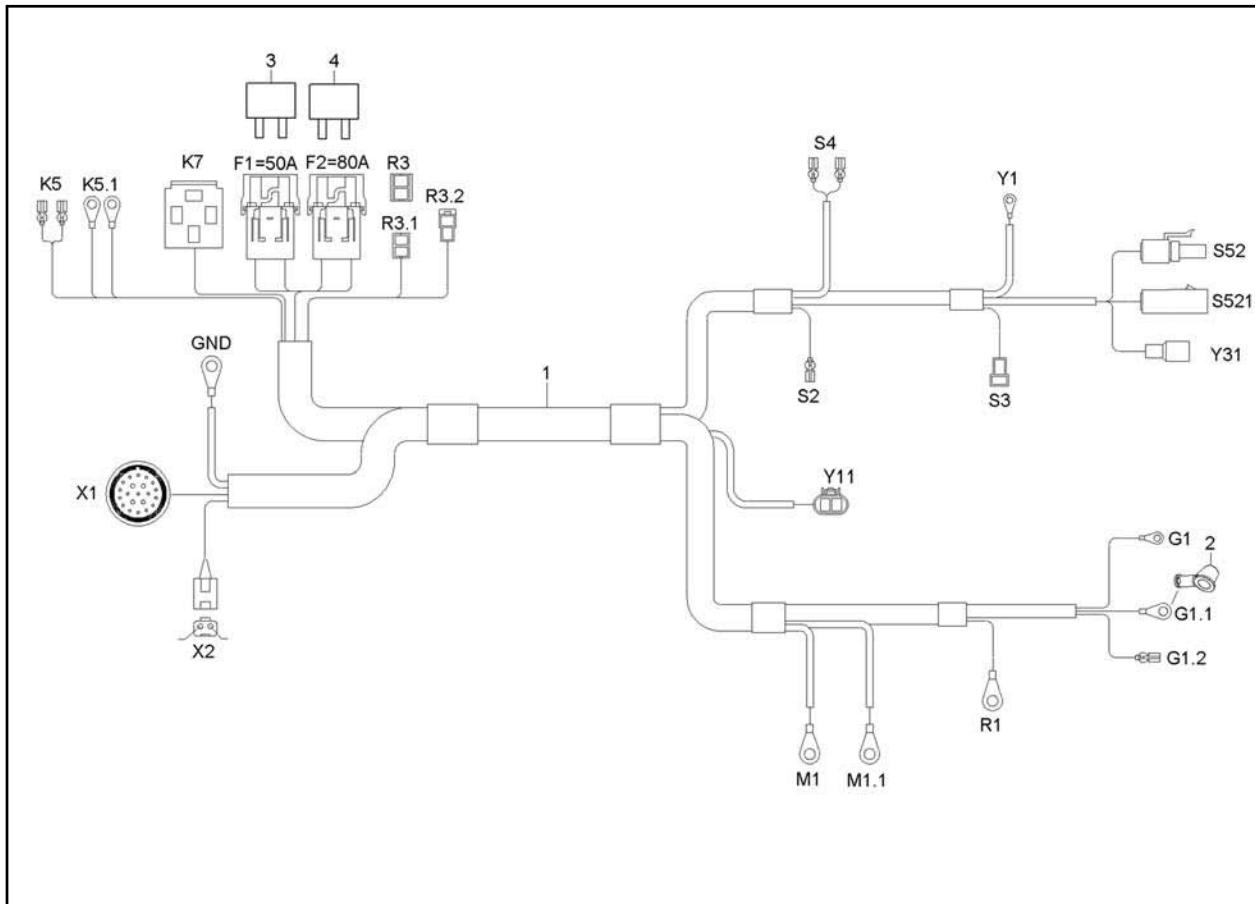
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No.	Part No.	Description	Qty.
1	205304	MUFFLER	1
2	205305	MUFFLER BRACKET	1
3	651476	SHCS HS M10-1.25X35 F10.9 ZY	4
4	161669	LOCKWASHER S10	6
5	161642	WASHER/GR A 13	6
6	205308	CLAMP	2
7	161663	WASHER/GR A 10.5 ZO	2

Ref.

No.	Part No.	Description	Qty.
8	651448	LN INS M10-1.5 C8 ZY	2
9	205309	ISOLATION MAT	1
10	9914140G	HOSE COLLAR	4
11	656006	CS M10-1.5X20 C8.8 ZY	2
12	205306	EXHAUST PIPE	1
13	205303	CLAMP	2
14	205307	EXHAUST PIPE	1

1202 - ENGINE WIRE HARNESS (TIER 2 ENGINE)
1000135138



Ref.

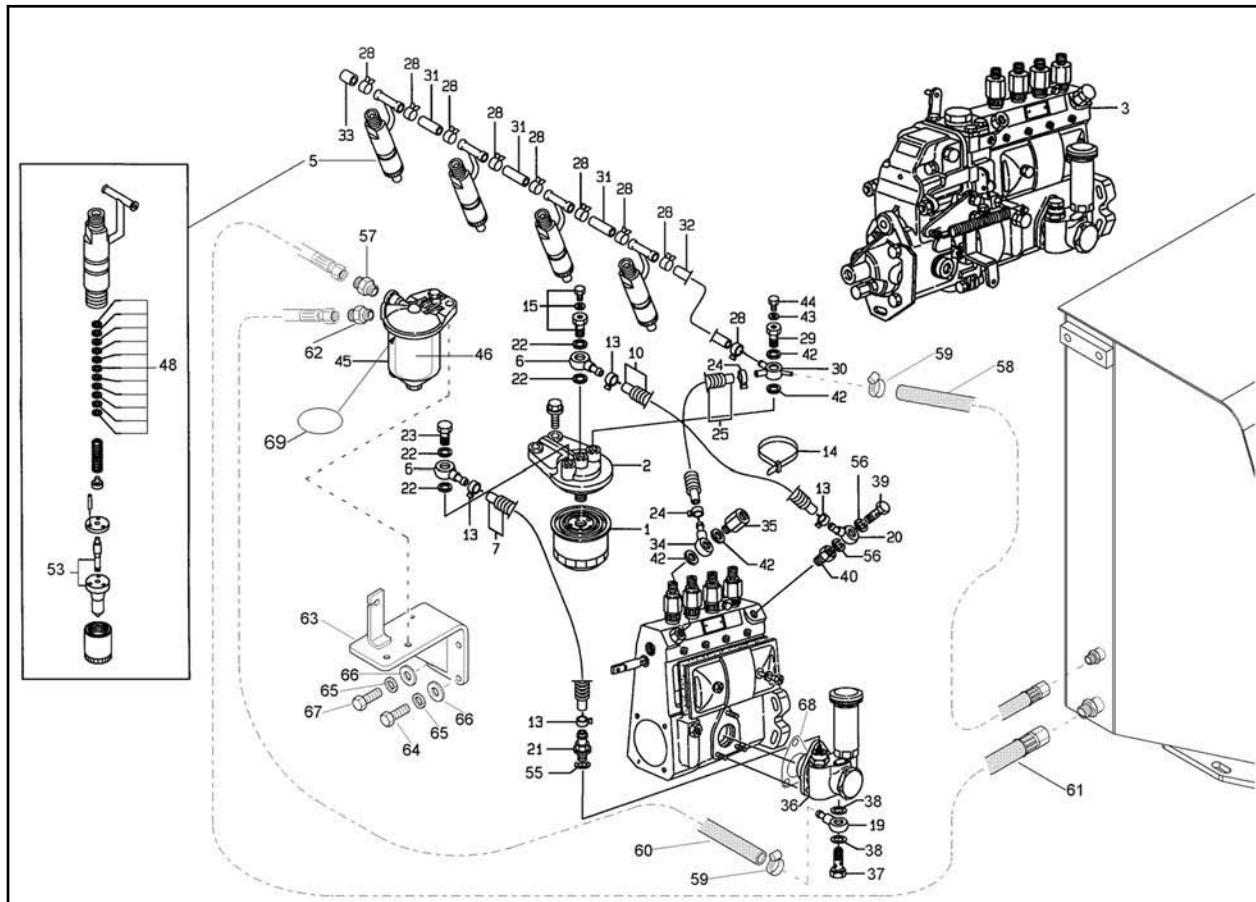
No.	Part No.	Description	Qty.
1	205230	ENGINE WIRING HARNESS	1
2	0003350297	COVER	1

Ref.

No.	Part No.	Description	Qty.
3	161998	FUSE 50A	1
4	205231	FUSE 80 A	1

1202 - FUEL INJECTION SYSTEM (TIER 1 ENGINE)

ET1220520 - (SN > AB03158)



Ref.

No.	Part No.	Description	Qty.
1	137499	FUEL FILTER	1
2	164718	BRACKET	1
3	164430	FUEL INJECTION PUMP COMP.	1
5	164366	INJECTION VALVE COMPLETE	4
6	164728	RINGSTOCK	2
7	164400	FUEL PIPE	1
10	164403	PIPE	1
13	164406	CLAMP 12	4
14	164407	CLAMP 140	1
15	164664	SCREW	1
19	164717	JOINT	1
20	164717	JOINT	1
21	164410	JOINT	1
22	164393	SEAL	4
23	164411	SCREW	1
24	164406	CLAMP 12	2
25	164412	PIPE	1
28	164414	CLAMP 8	9
29	164415	SCREW	1
30	164416	JOINT	1
31	164417	FUEL PIPE	3
32	164418	FUEL PIPE	1
33	164419	CAP	1

Ref.

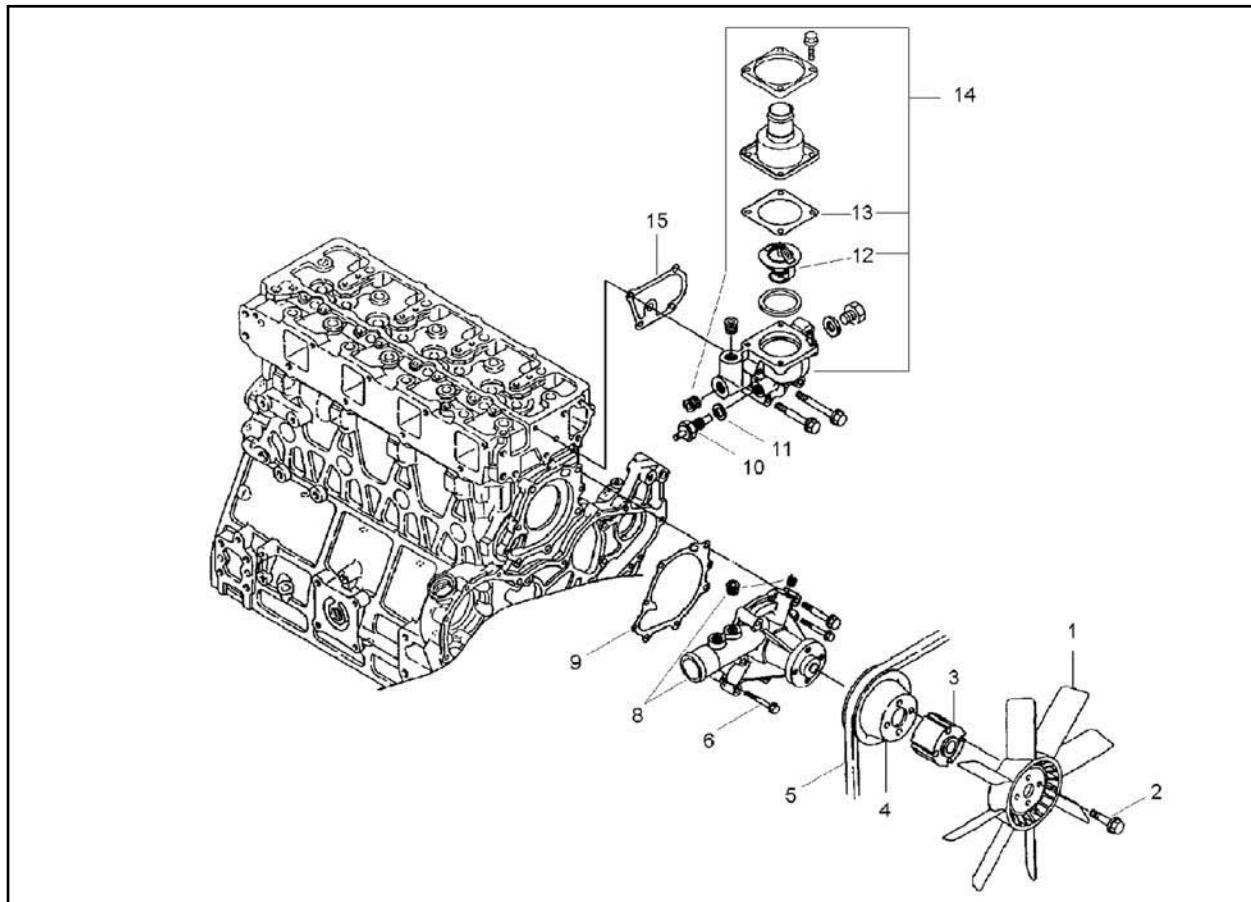
No.	Part No.	Description	Qty.
34	164717	JOINT	1
35	164420	VALVE	1
36	164423	HOUSING - FEED PUMP	1
37	164424	PIN	1
38	164429	SEAL	2
39	164426	PIN	1
40	164427	FITTING PIECE	1
42	164716	SEAL	4
43	177462	SEAL RING	1
44	164422	SCREW	1
45	164421	WATER SEPARATOR	1
46	164398	FILTER ELEMENT	1
48	164663	ADJUSTING WASHER	4
53	164367	INJECTION VALVE	4
55	164429	SEAL	2
56	164429	SEAL	2
57	164950	SCREW JOINT	1
58	164811	FUEL LINE	1
59	162504	HOSE CLAMP	2
60	164812	HOSE	1
61	164827	HOSE	1
62	164949	SCREW JOINT	1
63	164298	BRACKET	1

1202 - FUEL INJECTION SYSTEM (TIER 1 ENGINE)
ET1220520 - (SN > AB03158)

Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
	64	651473	SHCS M10-1.2 X 25 8.8 ZO	3		67	162022	SCREW	1
	65	161669	LOCKWASHER S10	4		68	164449	SEAL - FEED PUMP	1
	66	161640	WASHER/GR A 10.5	4		69	178628	SEAL PRE FILTER	1

1202 - COOLING SYSTEM (TIER 1 ENGINE)

ET1220500 - (SN > AB03158)



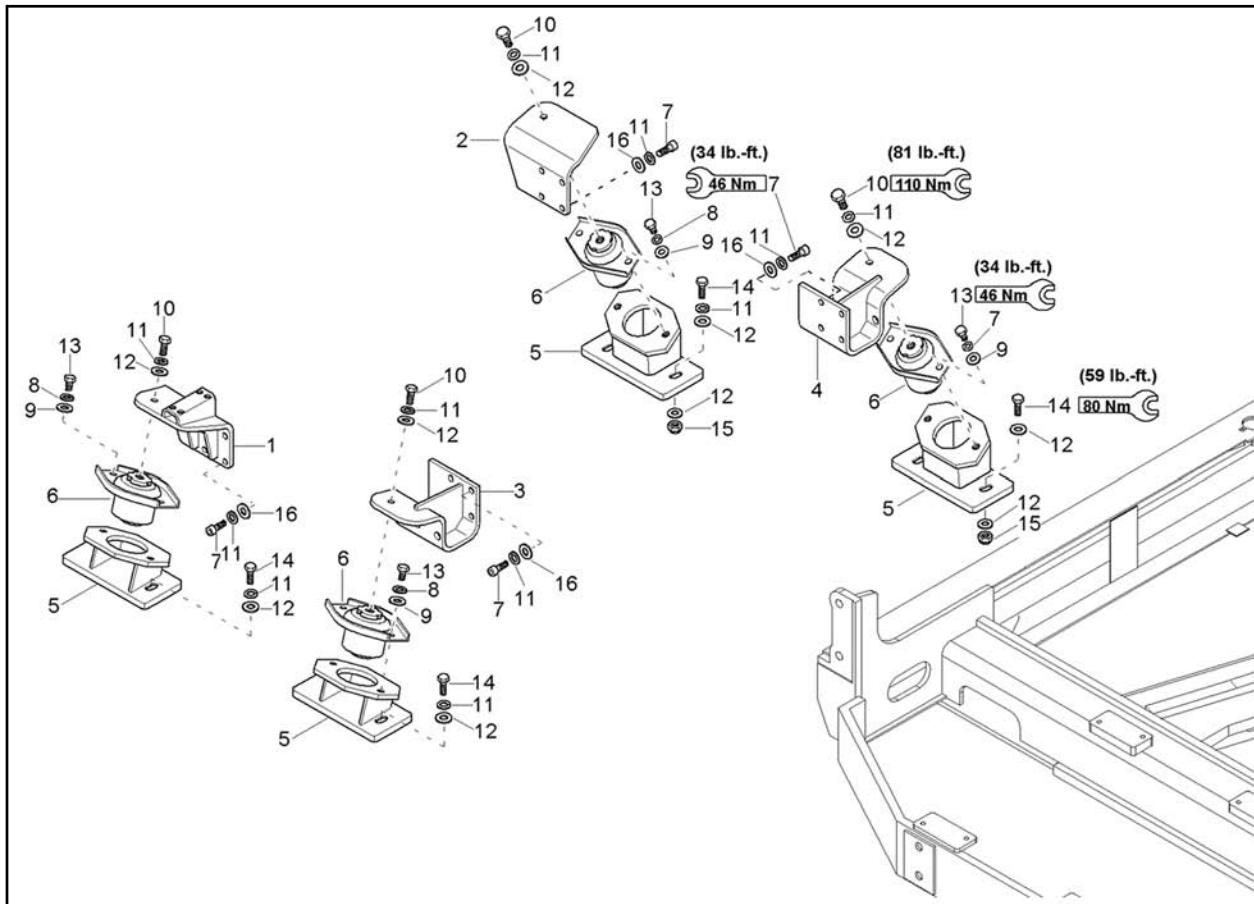
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No.	Part No.	Description	Qty.
1	164360	VENTILATOR	1
2	164362	SCREW	4
3	164361	SPACER	1
4	164432	PULLEY	1
5	164309	BELT	1
8	164431	WATER PUMP COMPLETE	1
9	164391	SEAL	1

Ref.

No.	Part No.	Description	Qty.
10	425-34683	SENSOR/THERMOSTAT	1
11	160427	SEAL	1
12	164363	THERMOSTAT	1
13	164364	SEAL	1
14	164437	THERMOSTAT HOUSING COM.	1
15	164387	SEAL	1

1202 - ENGINE MOUNTS (TIER 1 ENGINE)
ET1220545 - (SN > AB03158)



Ref.

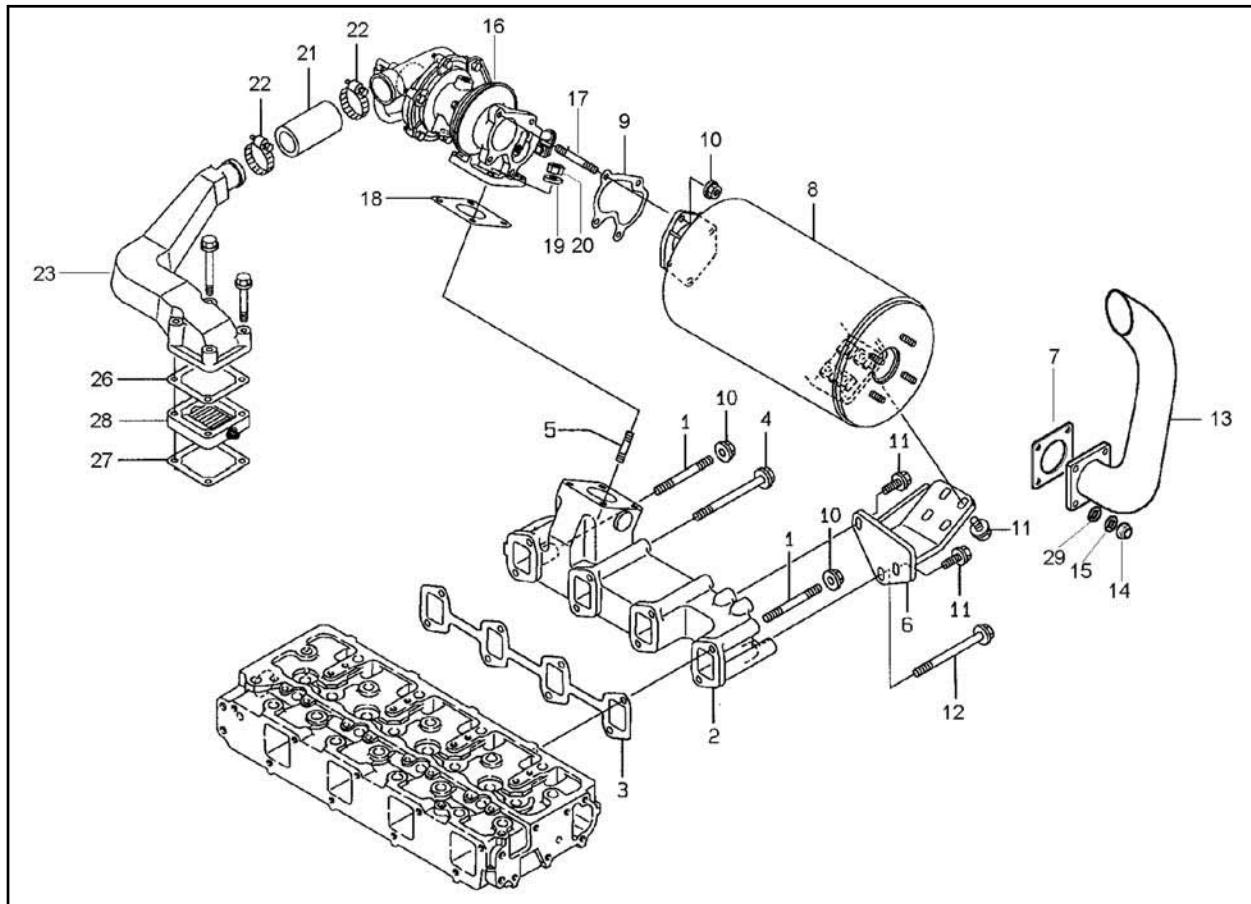
No.	Part No.	Description	Qty.
1	164293	ENGINE CARRIER	1
2	164292	ENGINE CARRIER	1
3	164297	ENGINE CARRIER	1
4	164294	ENGINE CARRIER	1
5	164291	BRACKET	4
6	178834	MOTOR MOUNT	4
7	651480	SHCS	23
8	161669	LOCKWASHER S10	8

Ref.

No.	Part No.	Description	Qty.
9	161640	WASHER/GR A 10.5	8
10	651406	CS M12-1.7 X 35 C 10.9 ZO	4
11	163651	WASHER	31
12	161645	WASHER/GR A 13 DIN7349	16
13	656090	CS M10-1.50 X 16 C8.8 ZO	8
14	651408	CS M12-1.7 X 40 C 10.9 ZO	8
15	179793	NUT	4
16	161642	WASHER/GR A 13	23

1202 - EXHAUST SYSTEM (TIER 1 ENGINE)

ET1220560 - (SN > AB03158)



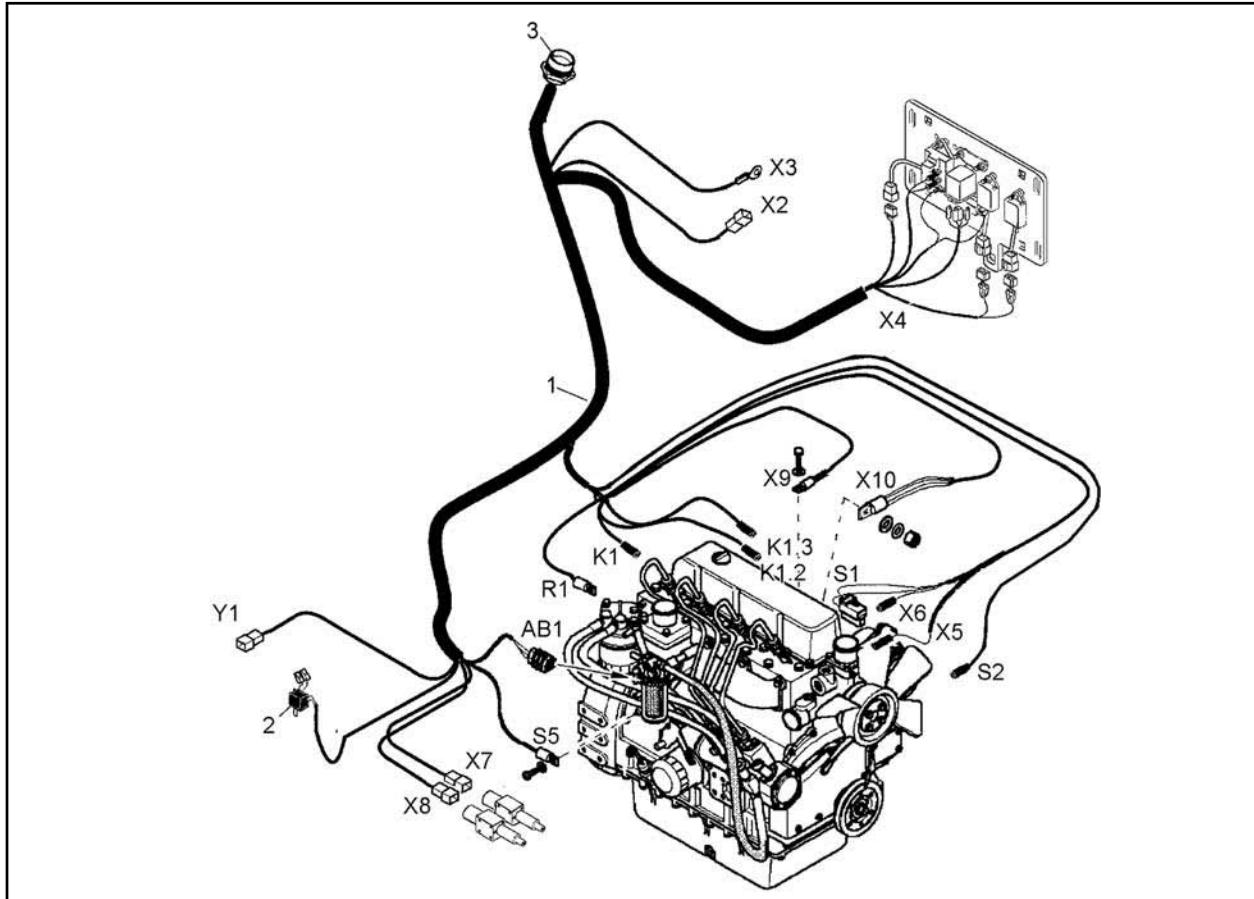
Ref.

No.	Part No.	Description	Qty.
1	164350	STUD BOLT	2
2	164342	MANIFOLD-AIR EXHAUST	1
3	164348	SEAL	1
4	164352	SCREW	5
5	164351	SCREW	4
6	164343	EXHAUST SUPPORT	1
7	425-34652	GASKET	1
8	164344	MUFFLER	1
9	164349	SEAL	1
10	164345	NUT	6
11	164346	SCREW	6
12	164347	SCREW	1
13	164295	EXHAUST FLANGE	1
14	656048	HN M8-1.25 C8 ZY	4

Ref.

No.	Part No.	Description	Qty.
15	163670	LOCKWASHER	4
16	164356	TURBO CHARGER	1
17	164357	SCREW	4
18	164353	SEAL	1
19	206301	SPACER	4
20	656048	HN M8-1.25 C8 ZY	4
21	164334	RUBBER HOSE	1
22	425-36131	CLAMP 54	2
23	164336	BEND	1
26	164320	SEAL	1
27	164321	SEAL	1
28	164339	HEATER AIR	1
29	163634	FLATWASHER	4

1202 - ENGINE WIRE HARNESS (TIER 1 ENGINE)
ET1220905-01 - (SN > AB03158)

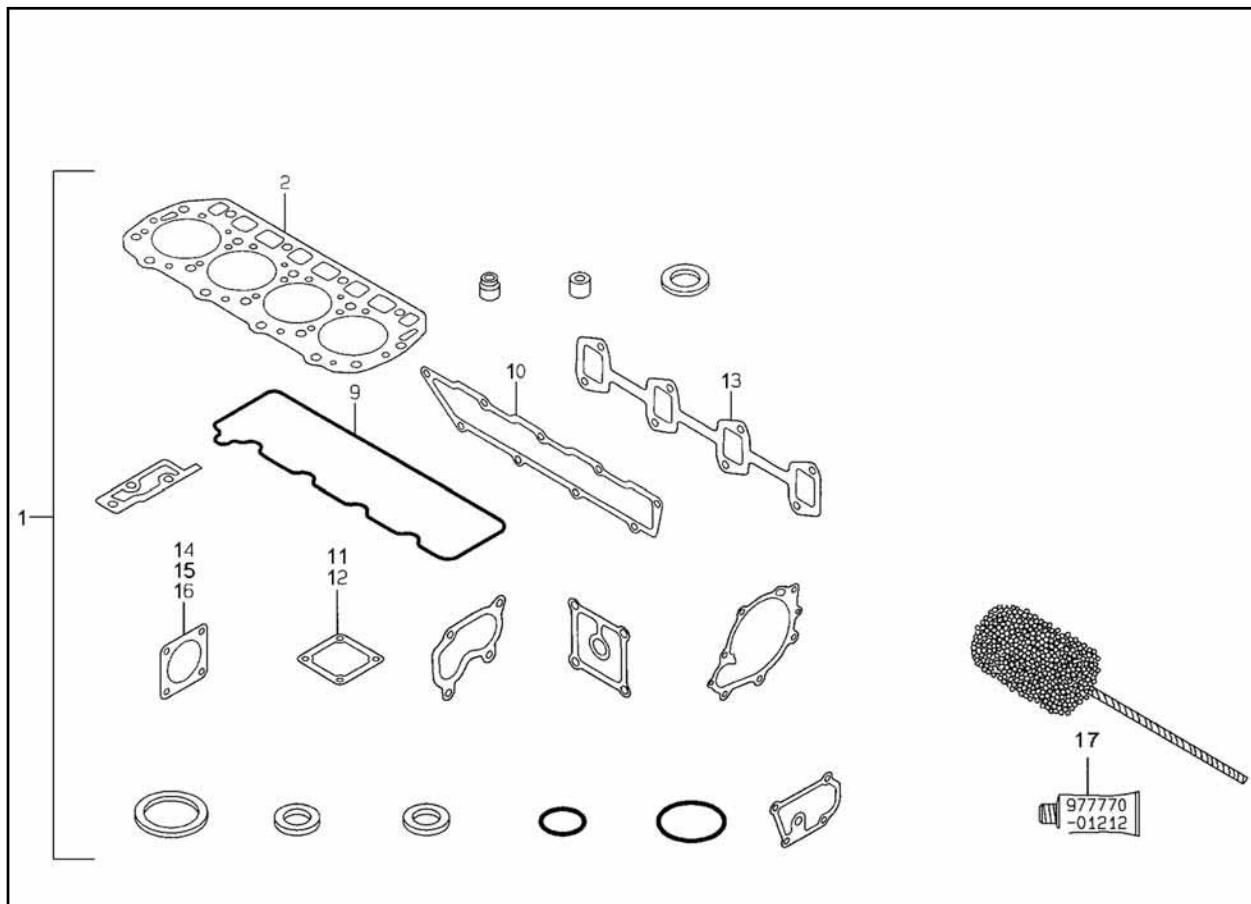


Ref.	No. Part No.	Description	Qty.
1	164279	ENGINE WIRE HARNESS	1
2	161387	RELAY 10 A	1

Ref.	No. Part No.	Description	Qty.
3	162851	CONNECTOR	1

1202 - SEAL KIT (TIER 1 ENGINE)

ET1220505 - (SN > AB03158)



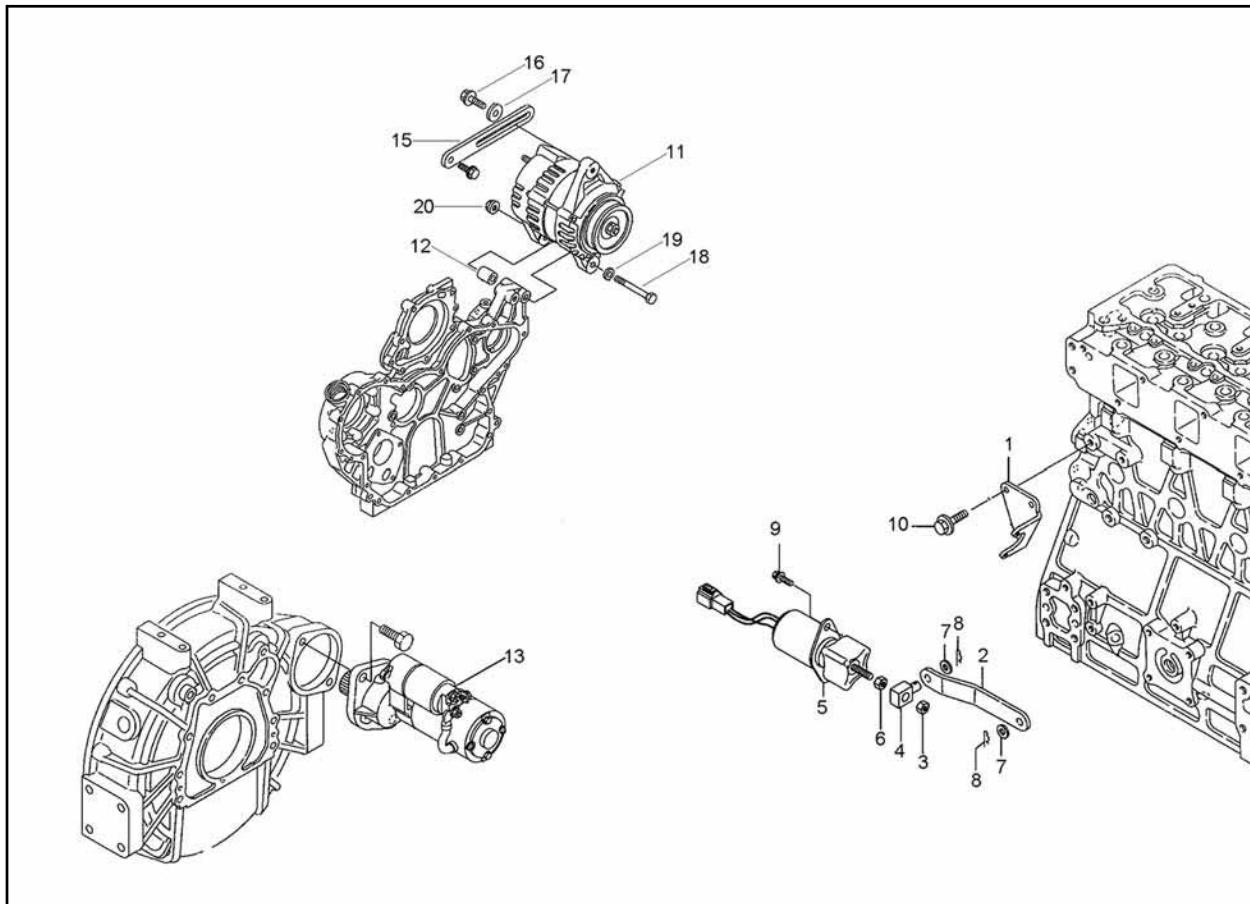
Ref.

No.	Part No.	Description	Qty.
1	164386	SEAL KIT	1
2	164314	CYLINDER HEAD GASKET	1
9	164308	VALVE COVER SEAL	1
10	164333	SEAL	1
11	164320	SEAL	1
12	164321	SEAL	1

Ref.

No.	Part No.	Description	Qty.
13	164348	SEAL	1
14	425-34652	GASKET	1
15	164353	SEAL	1
16	164364	SEAL	1
17	161737	SEAL	1

1202 - STARTER & ALTERNATOR (TIER 1 ENGINE)
ET1220510 - (SN > AB03158)



Ref.

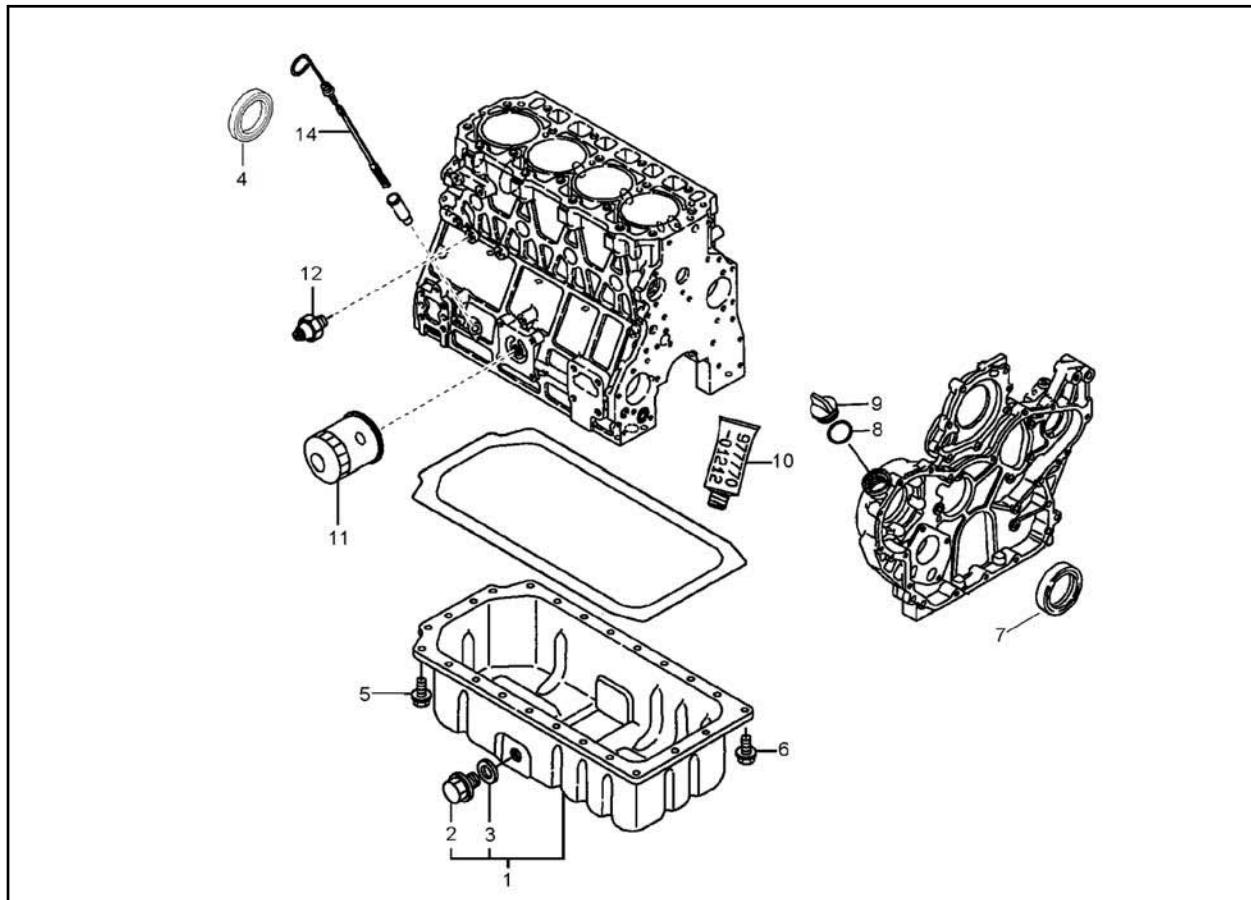
No.	Part No.	Description	Qty.
1	164374	BRACKET	1
2	164375	LINK	1
3	164376	NUT	1
4	164377	JOINT	1
5	425-36117	SOLENOID/STOP	1
6	164378	NUT	1
7	164379	WASHER	2
8	164380	SNAP PIN	2
9	164381	SCREW	2
10	164316	SCREW	2

Ref.

No.	Part No.	Description	Qty.
11	164385	GENERATOR	1
12	164384	SPACER	1
13	164382	STARTER	1
15	164446	ADJUSTER	1
16	164447	SCREW	1
17	164448	SPACER	1
18	164444	SCREW	1
19	164443	WASHER	1
20	164445	NUT	1

1202 - OIL SUPPLY (TIER 1 ENGINE)

ET1220515-01 - (SN > AB03158)



Ref.

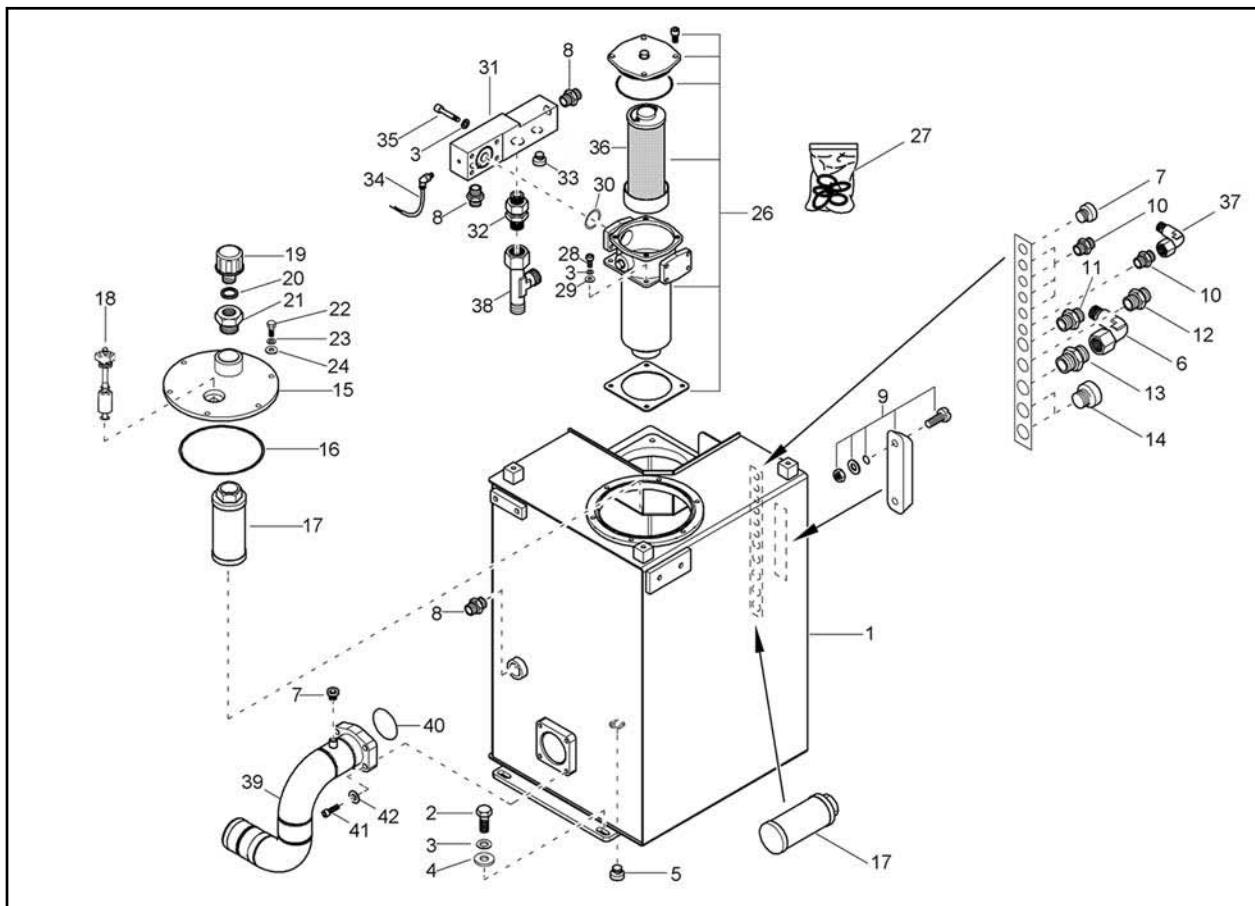
No.	Part No.	Description	Qty.
1	164450	OIL PAN COMPLETE	1
2	425-36121	PLUG/DRAIN	1
3	164719	PLUG GASKET	1
4	164313	ROTARY SHAFT SEAL	1
5	164315	SCREW M8X12 PLATED	22
6	164316	SCREW M8X16 PLATED	4
7	164341	ROTARY SHAFT SEAL	1

Ref.

No.	Part No.	Description	Qty.
8	177242	O-RING	1
9	164662	FILLER CAP	1
10	161737	SEAL	1
11	137500	ENGINE OIL FILTER	1
12	425-36085	SENDER/OIL PRESSURE	1
14	164358	DIPSTICK	1

1202 - HYDRAULIC OIL TANK

1000135207 - (SN AC02633 >)



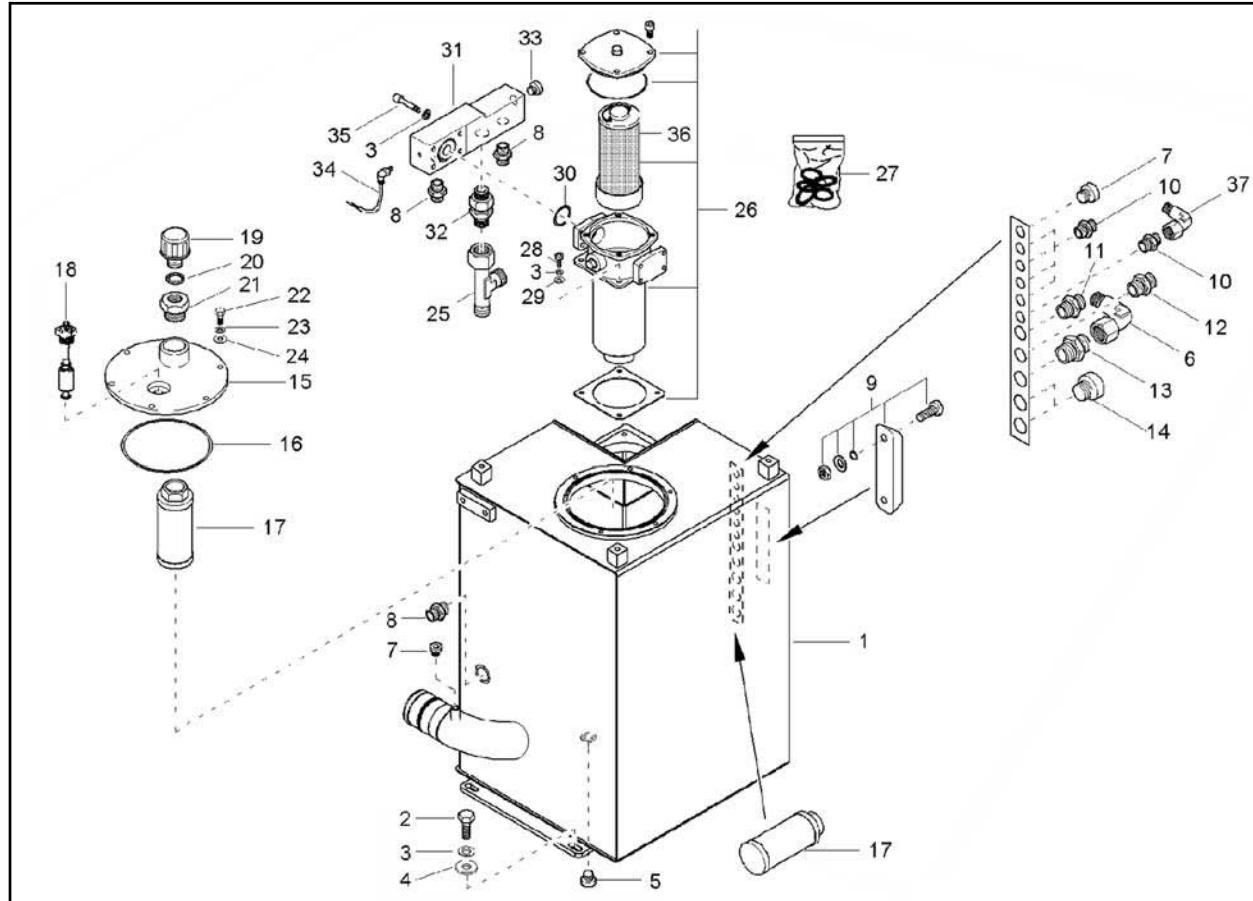
Ref.

No.	Part No.	Description	Qty.
1	205274	HYDRAULIC TANK	1
2	179757	SCREW	4
3	163651	WASHER	12
4	161645	WASHER/GR A 13 DIN7349	4
5	161415	PLUG	1
6	161446	90° FITTING	1
7	161414	SCREW	2
8	161433	SCREW JOINT	3
9	160948	OIL LEVEL GLASS	1
10	161426	SCREW JOINT	5
11	161429	SCREW JOINT 12L	1
12	161463	SCREW JOINT	1
13	161431	SCREW JOINT	1
14	164924	PLUG	2
15	205272	FILLER CAP	1
16	161577	O-RING	1
17	164193	FILTER	2
18	164189	LIQUID LEVEL SWITCH	1
19	160949	BREATHER	1
20	161579	SEAL	1
21	161485	REDUCTION JOINT	1

Ref.

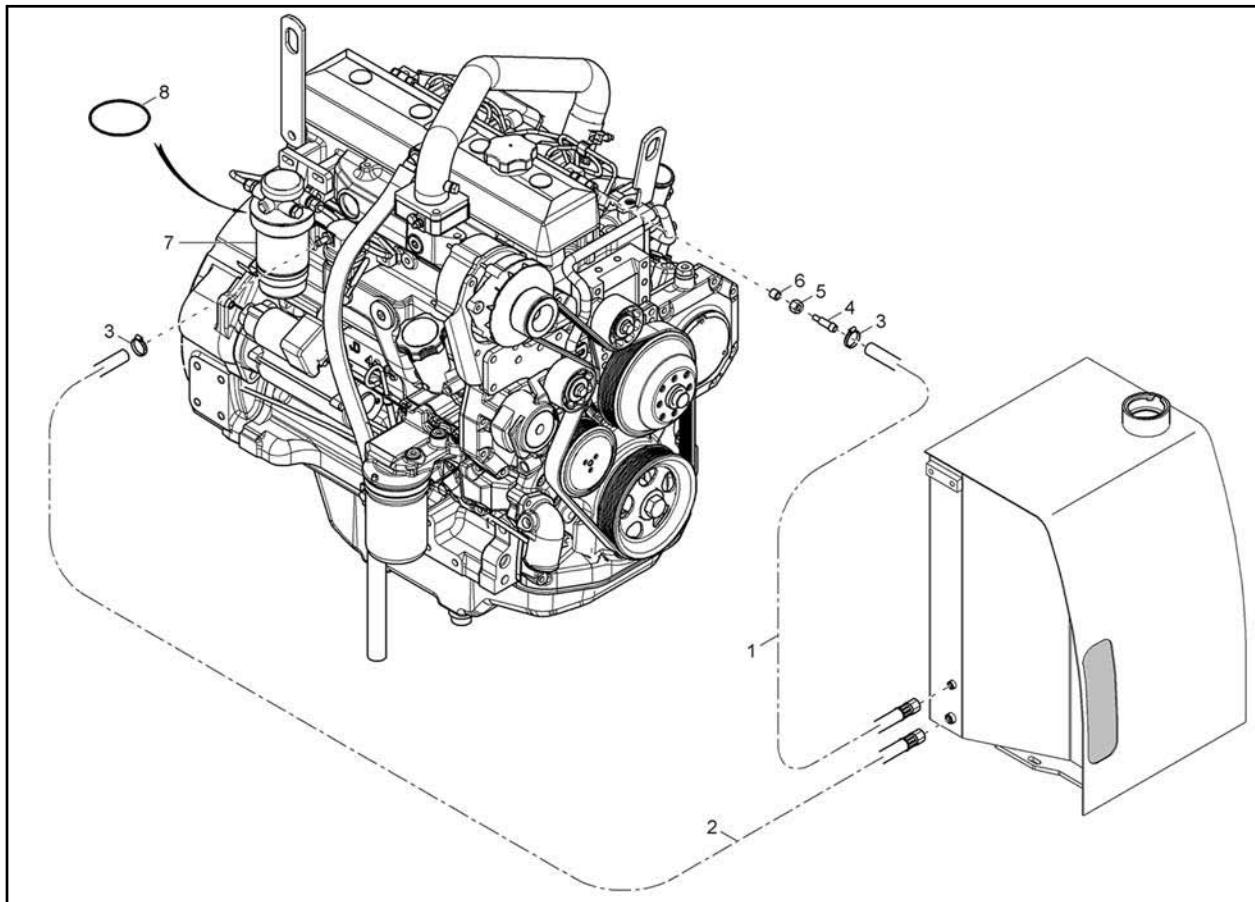
No.	Part No.	Description	Qty.
22	656006	CS M10-1.5X20 C8.8 ZY	6
23	161669	LOCKWASHER S10	6
24	161640	WASHER/GR A 10.5	6
26	164231	HYDRAULIC OIL FILTER COMP	1
27	164234	SEAL	1
28	651480	SHCS	4
29	161640	WASHER/GR A 10.5	4
30	164966	O-RING	1
31	164480	HEADER	1
32	178652	NON RETURN VALVE	1
33	164925	SCREW	1
34	163001	PRESSURE SWITCH	1
35	651489	SHCS M12-1.75X65 C10.9 ZY	4
36	164232	HYDRAULIC OIL FILTER ELEM	1
37	161443	90° FITTING	1
38	179840	ELBOW	1
39	205273	RETURN LINE	1
40	205315	O-RING	1
41	177211	SHCS	4
42	161624	LW SPRING B12 DIN7982	4

1202 - HYDRAULIC OIL TANK
ET1220600 - (SN > AB03158)



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	164201	HYDR. OIL STORAGE TANK		1	21	161485	REDUCTION JOINT		1
2	179757	SCREW		4	22	656006	CS M10-1.5X20 C8.8 ZY		6
3	163651	WASHER		12	23	161669	LOCKWASHER S10		6
4	161645	WASHER/GR A 13 DIN7349		4	24	161640	WASHER/GR A 10.5		6
5	161415	PLUG		1	25	179840	ELBOW		1
6	161446	90° FITTING		1	26	164231	HYDRAULIC OIL FILTER COMP		1
7	161414	SCREW		2	27	164234	SEAL KIT		1
8	161433	SCREW JOINT		3	28	651480	SHCS		4
9	160948	OIL LEVEL GLASS		1	29	161640	WASHER/GR A 10.5		4
10	161426	SCREW JOINT		5	30	164966	O-RING		1
11	161429	SCREW JOINT 12L		1	31	164480	HEADER		1
12	161463	SCREW JOINT		1	32	178652	NON RETURN VALVE (SN AB01857 >)		1
13	161431	SCREW JOINT		1		178645	NON RETURN VALVE (SN > AB01856)		1
14	164924	PLUG		2	33	164925	SCREW		1
15	164220	COVER		1	34	163001	PRESSURE SWITCH		1
16	161577	O-RING		1	35	651489	SHCS M12-1.7 X 65 10.9 ZO		4
17	164193	FILTER		2	36	164232	HYDRAULIC OIL FILTER ELEMENT		1
18	164189	LIQUID LEVEL SWITCH		1	37	161443	90° FITTING		1
19	160949	BREATHER		1					
20	161579	SEAL		1					

1202 - FUEL TANK INSTALLATION
1000135187



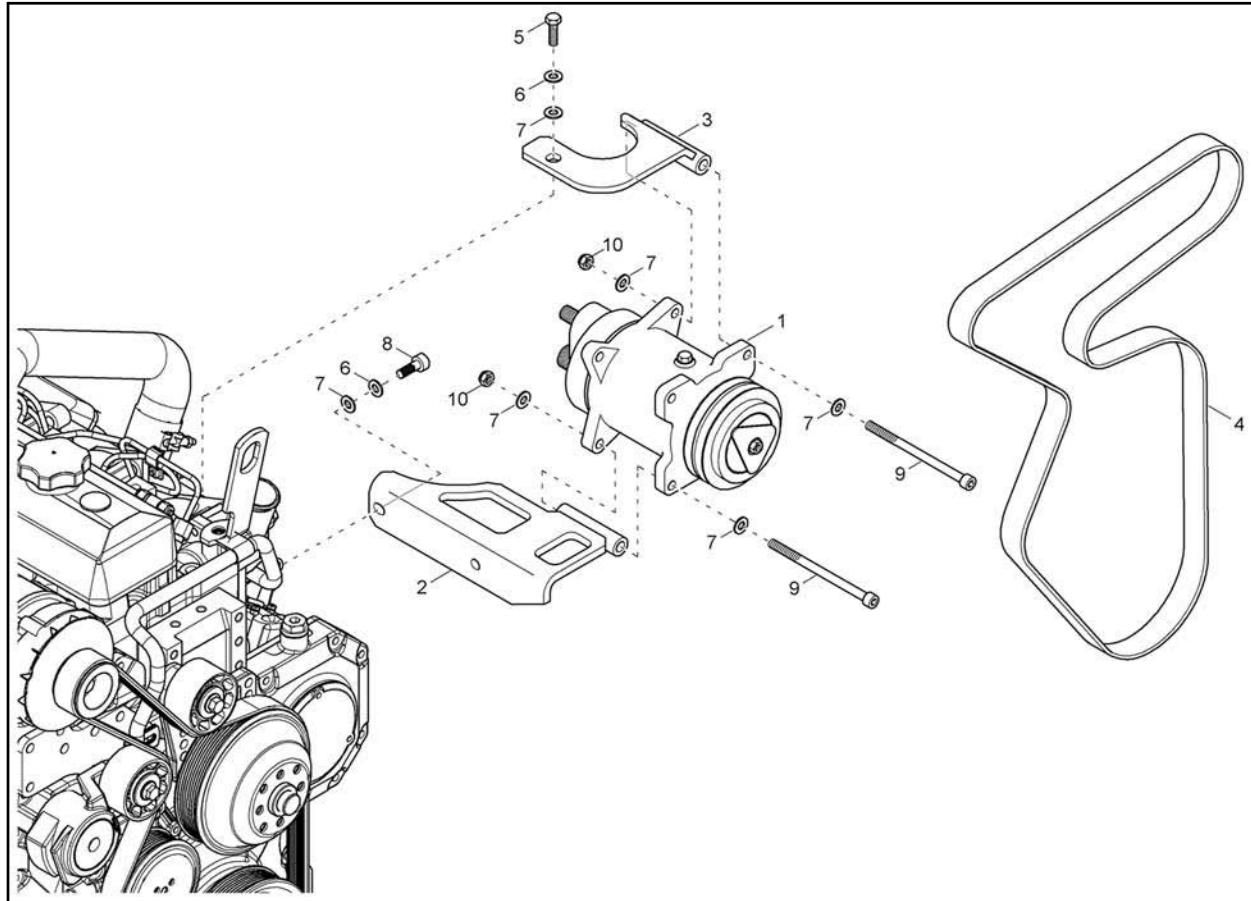
Ref.

No.	Part No.	Description	Qty.
1	205270	FUEL LINE - RETURN	1
2	164811	FUEL LINE	1
3	178051	HOSE CLAMP	2
4	205267	GREASE ZERK	1

Ref.

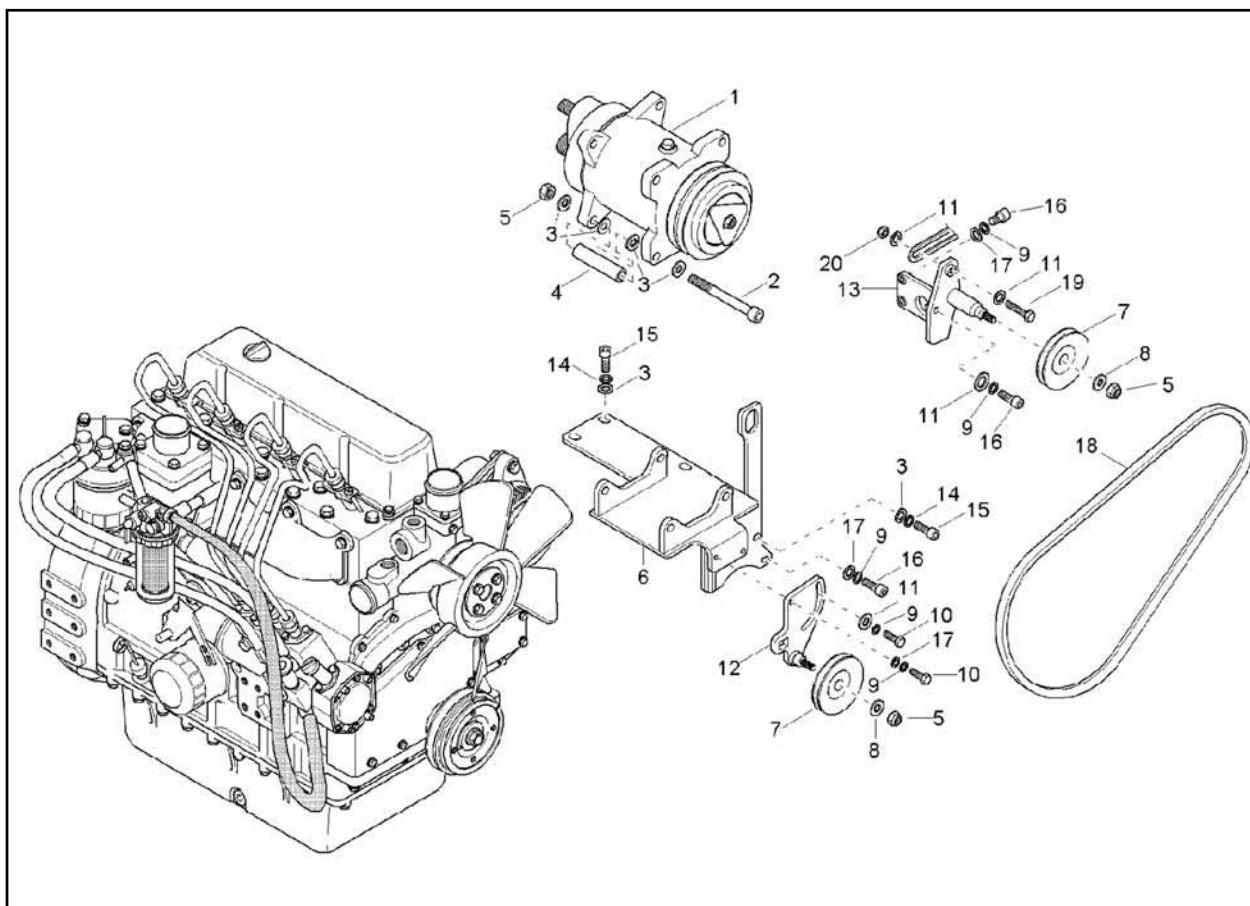
No.	Part No.	Description	Qty.
5	205268	UNION NUT	1
6	205269	SEAL	1
7	207341	FUEL FILTER	1
8	205341	O-RING	1

1202 - AIR CONDITIONING
1000135170 - (SN AC02633 >)



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	205277	COMPRESSOR A/C	1	6	161669	LOCKWASHER S10	3
2	205249	BRACKET	1	7	161640	WASHER/GR A 10.5	7
3	205248	BRACKET	1	8	162861	SCREW	2
4	205250	FLAT BELT A/C	1	9	177220	SHCS	2
5	651393	CS M10-1.5X25 C8.8 ZY	1	10	651448	LN INS M10-1.5 C8 ZY	2

1202 - AIR CONDITIONING
ET1220570-01 - (SN > AB03158)



Ref.

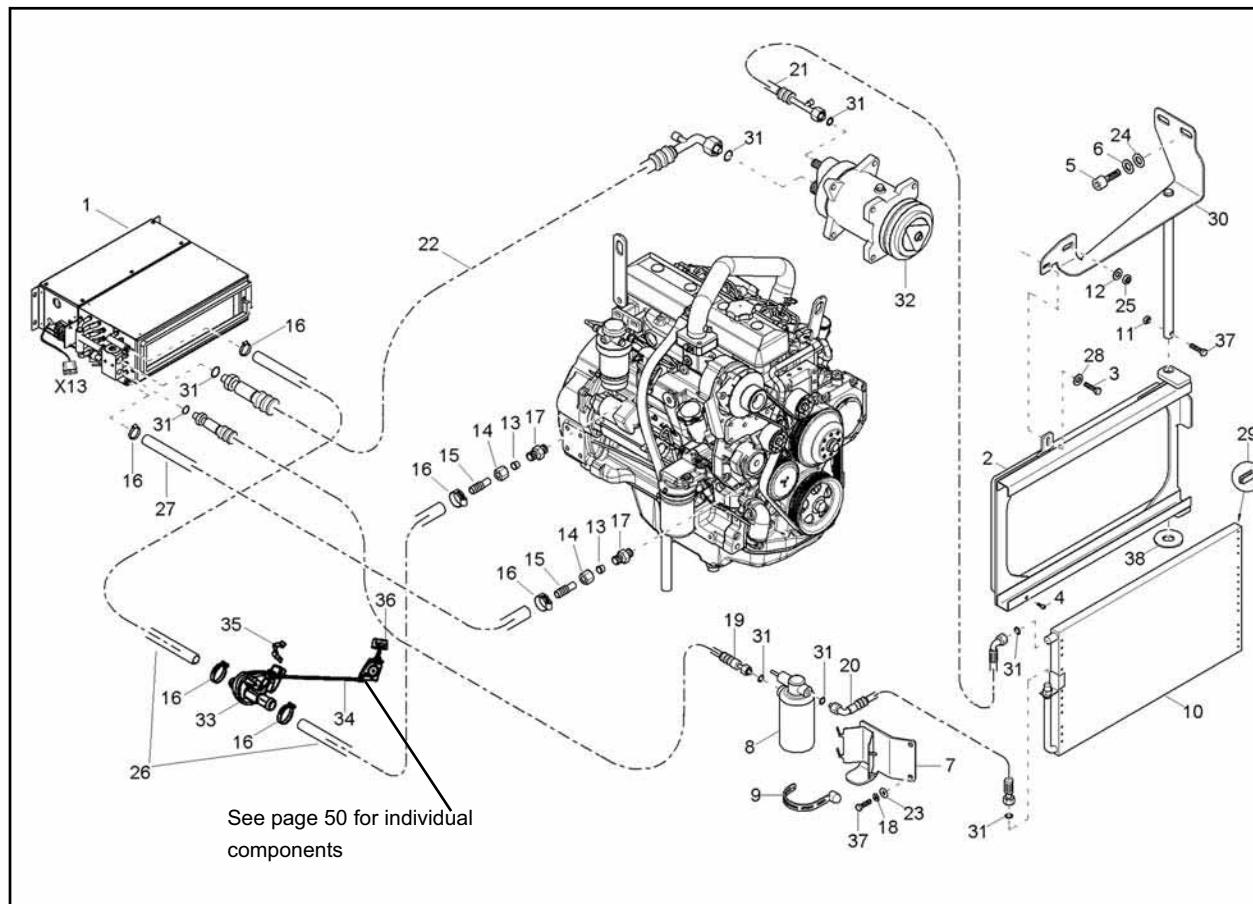
No.	Part No.	Description	Qty.
1	179100	COMPRESSOR	1
2	179785	SCREW	2
3	161640	WASHER/GR A 10.5	12
4	179404	TUBE	2
5	651448	LN INS M10-1.5 C8 ZY	4
6	178612	BRACKET	1
7	179234	TIGHTENER PULLEY	2
8	161663	WASHER/GR A 10.5 ZO	2
9	163670	LOCKWASHER	6
10	656001	CS M 8-1.25 X 20 C8.8 ZO	2

Ref.

No.	Part No.	Description	Qty.
11	7462680011	WASHER 8.4 ST A2C	4
12	178611	BRACKET	1
13	178613	BRACKET	1
14	161669	LOCKWASHER S10	4
15	651473	SHCS M10-1.2 X 25 8.8 ZO	4
16	651516	SHCS M8-1.2 X 25 8.8 ZO	4
17	163634	FLATWASHER	4
18	171837	BELT - A/C	1
19	651433	HB M8-1.2 X 40 C 8.8 ZO	1
20	651458	HLN INS M8-1.2 8 ZO	1

1202 - AIR CONDITIONING INSTALLATION

1000152592 - (SN AC03783 >)



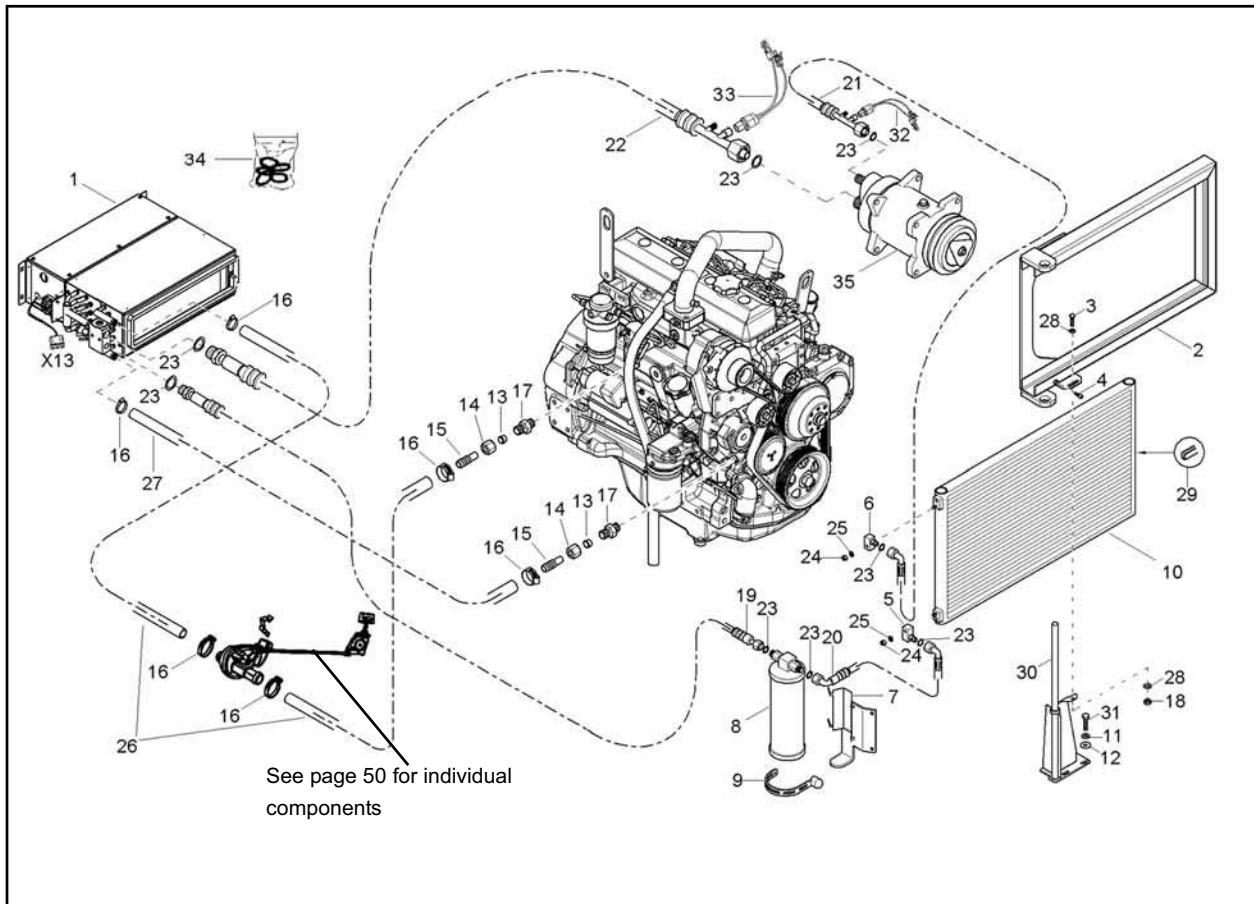
Ref.

No.	Part No.	Description	Qty.
1	205151	AIR CONDITIONING SYSTEM	1
2	205152	BRACKET	1
3	205153	HEX SCREW	1
4	651422	CS M5-0.8X20 C8.8 ZY	1
5	651481	SHCS M12-1.75X30 C8.8 ZY	2
6	163651	WASHER	2
7	205154	BRACKET	1
8	205155	AIR DRYER	1
9	165572	RUBBER TENSION STRAP	2
10	205156	HEAT EXCHANGER	1
11	651458	LN INS M8-1.25 C8 ZY	1
12	161640	WASHER/GR A 10.5	1
13	161424	WASHER	2
14	7788010663	UNION NUT AL 12 VERZ.	2
15	160860	HOSE COVER	2
16	162064	HOSE CLAMP	6
17	205296	SCREW JOINT	2

Ref.

No.	Part No.	Description	Qty.
18	163670	WASHER	1
19	205157	HOSE AIR CONDITIONING SYSTEM	1
20	205158	HOSE AIR CONDITIONING SYSTEM	1
21	205159	HOSE AIR CONDITIONING SYSTEM	1
22	205160	HOSE AIR CONDITIONING SYSTEM	1
23	206301	SPACER	2
24	161642	WASHER/GR A 13	2
25	651448	LN INS M10-1.5 C8 ZY	1
26	205346	HEATER HOSE (3.5M)	1
27	205346	HEATER HOSE (3.5M)	1
28	7462680008	WASHER	1
29	207227	PVC EDGE PROTECTION (1.8M)	1
30	205161	BRACKET	1
31	179238	SEAL KIT	1
32	205277	COMPRESSOR A/C	1
37	656094	CS M8-1.25X30 C8.8 ZY	3
38	161653	WASHER/ROUND HI-TENS 21	1

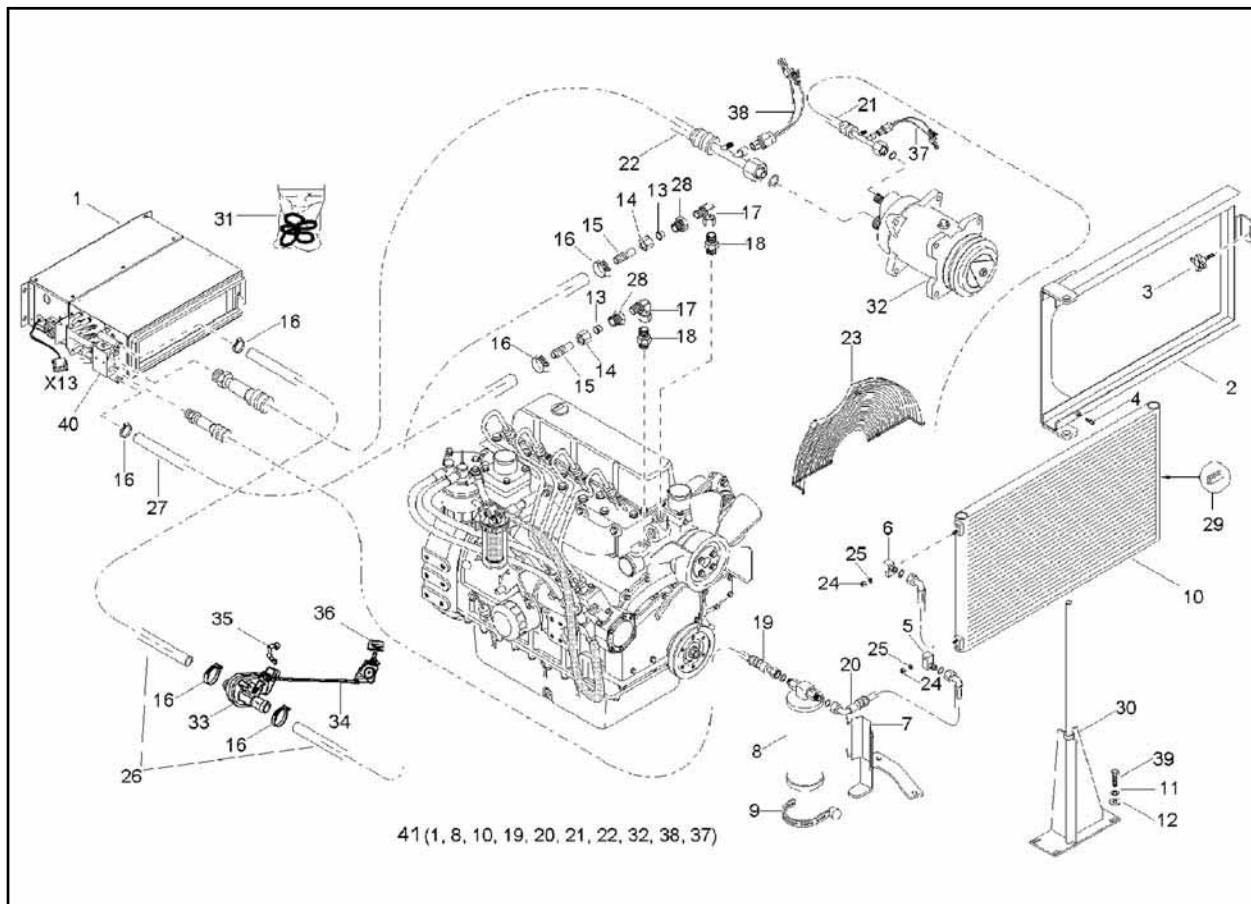
1202 - AIR CONDITIONING INSTALLATION
1000135212 - (SN AC02633 > AC03782)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	171839	HEAT UNIT - A/C See page 106 for individual components	1	18	651457	LN INS M6-1 C8 ZY	1
2	205280	FASTEN FRAME	1	19	179232	HP HOSE	1
3	651424	CS M6-1X20 C8.8 ZY	1	20	178542	HP HOSE	1
4	651422	CS M5-0.8X20 C8.8 ZY	1	21	178543	HP HOSE	1
5	178620	ADAPTER	1	22	178625	LP HOSE	1
6	178619	ADAPTER	1	23	179238	SEAL KIT	1
7	178616	BRACKET	1	24	9902067G	NUT	2
8	179101	AIR-DRYER	1	25	163670	LOCKWASHER	2
9	165572	RUBBER TENSION STRAP	2	26	205346	HEATER HOSE (3.5M)	1
10	4405502G	HEAT EXCHANGER	1	27	205346	HEATER HOSE (3.5M)	1
11	161669	LOCKWASHER S10	4	28	7462680008	WASHER	2
12	161640	WASHER/GR A 10.5	4	29	207227	PVC EDGE PROTECTION (1.8M)	1
13	161424	WASHER	2	30	205278	BRACKET	1
14	7788010663	UNION NUT AL 12 VERZ.	2	31	656006	CS M10-1.5X20 C8.8 ZY	4
15	160860	HOSE COVER	2	32	179102	HP SWITCH	1
16	162064	HOSE CLAMP	6	33	179103	LP SWITCH	1
17	205296	SCREW JOINT	2	34	205276	SEAL KIT	1
				35	205277	COMPRESSOR - A/C	1

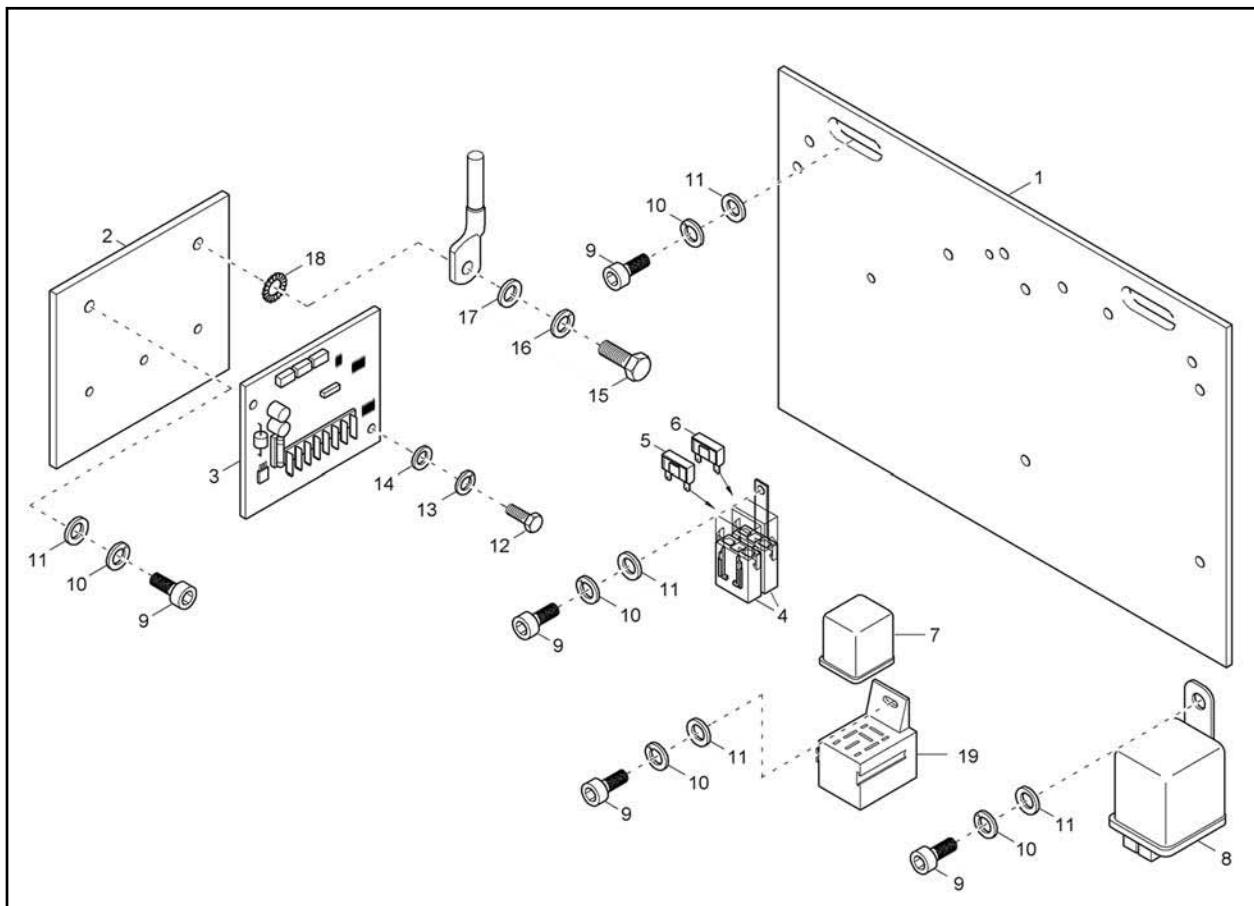
1202 - AIR CONDITIONING INSTALLATION

ET1220575-01 - (SN > AB03158)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	171839	HEAT UNIT - A/C See page 106 for individual components	1	21	178623	HP HOSE	1
2	178614	BRACKET	1	22	178625	LP HOSE	1
3	179672	SCREW	1	23	178617	PROTECTION GRID	1
4	651422	CS M5-0.8X20 C8.8 ZY	1	24	9902067G	NUT	2
5	178620	ADAPTER	1	25	163670	LOCKWASHER	2
6	178619	ADAPTER	1	26	205346	HEATER HOSE (3.5M)	1
7	178616	BRACKET	1	27	205346	HEATER HOSE (3.5M)	1
8	179101	AIR-DRYER	1	28	161470	REDUCTION JOINT	2
9	165572	RUBBER TENSION STRAP	2	29	207227	PVC EDGE PROTECTION (1.8M)	1
10	4405502G	HEAT EXCHANGER	1	30	178615	BRACKET	1
11	161669	LOCKWASHER S10	4	31	179238	SEAL KIT	1
12	161640	WASHER/GR A 10.5	4	32	179100	COMPRESSOR	1
13	161424	WASHER	2	33	164725	VALVE	1
14	7788010663	UNION NUT AL 12 VERZ.	2	34	164727	HEATER CONTROL	1
15	160860	HOSE COVER	2	35	164726	CLIP	1
16	162064	HOSE CLAMP	6	36	164724	KNOB	1
17	161446	90° FITTING	2	37	179102	HP SWITCH	1
18	179809	SCREW JOINT	2	38	179103	LP SWITCH	1
19	178626	HP HOSE	1	39	656006	CS M10-1.5X20 C8.8 ZY	4
20	178624	HP HOSE	1	40	179104	EXPANSION VALVE	1
				41	178618	AIR-CONDITIONING HOUSING-SET	1

1202 - RELAY PLATE
1000135178 - (SN AC02633 >)



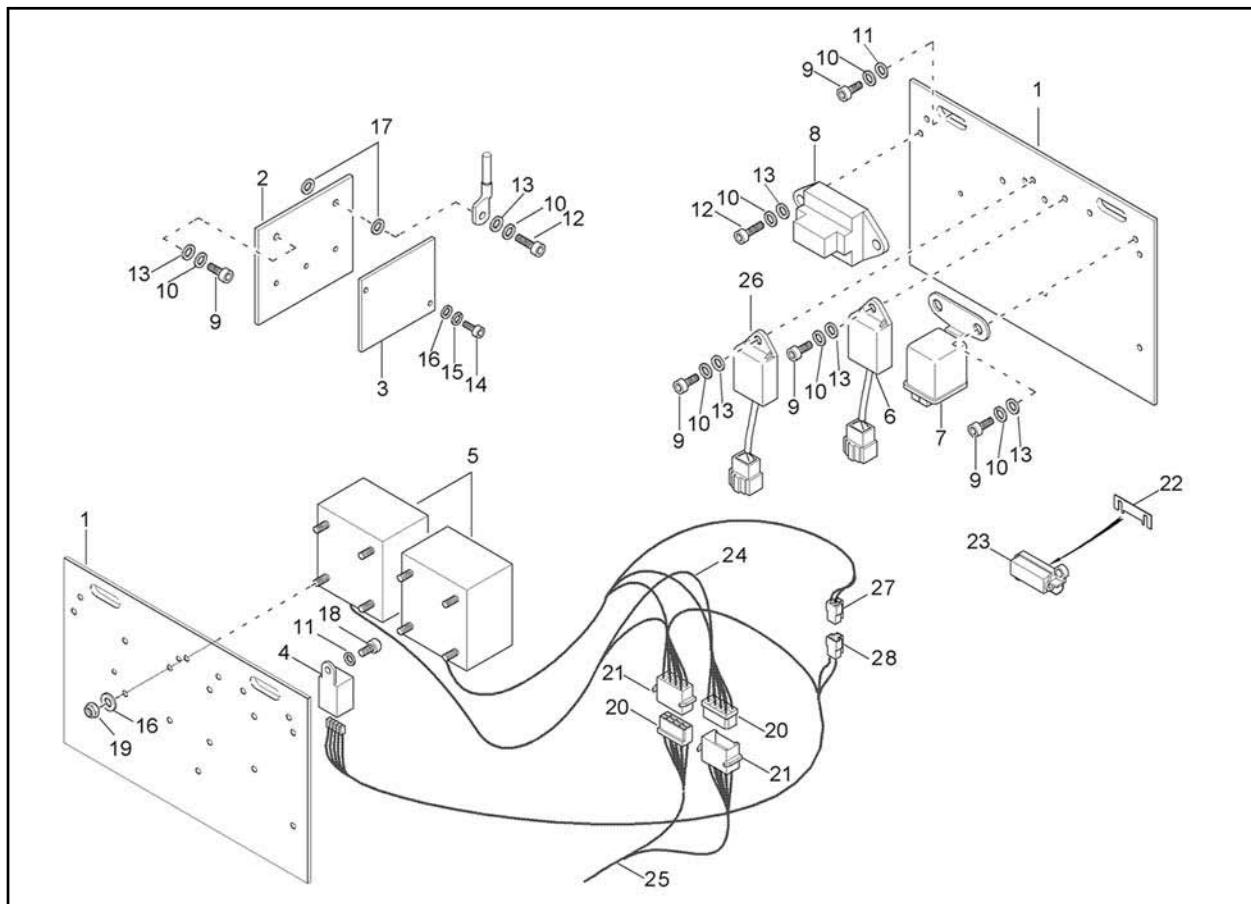
Ref.

No.	Part No.	Description	Qty.
1	164265	PLATE FOR RELAY 1	1
2	164266	PLATE FOR RELAY 2	1
3	164267	PROPORTIONAL SENSITIVITY	1
4	0003330440	FUSE HOLDER	2
5	205231	FUSE 80A	1
6	161998	FUSE 50A	1
7	177222	RELAY 70A	1
8	205258	RELAY 180A	1
9	651507	SHCS M6-1X20 C8.8 ZY	7
10	161675	LOCKWASHER S6	7

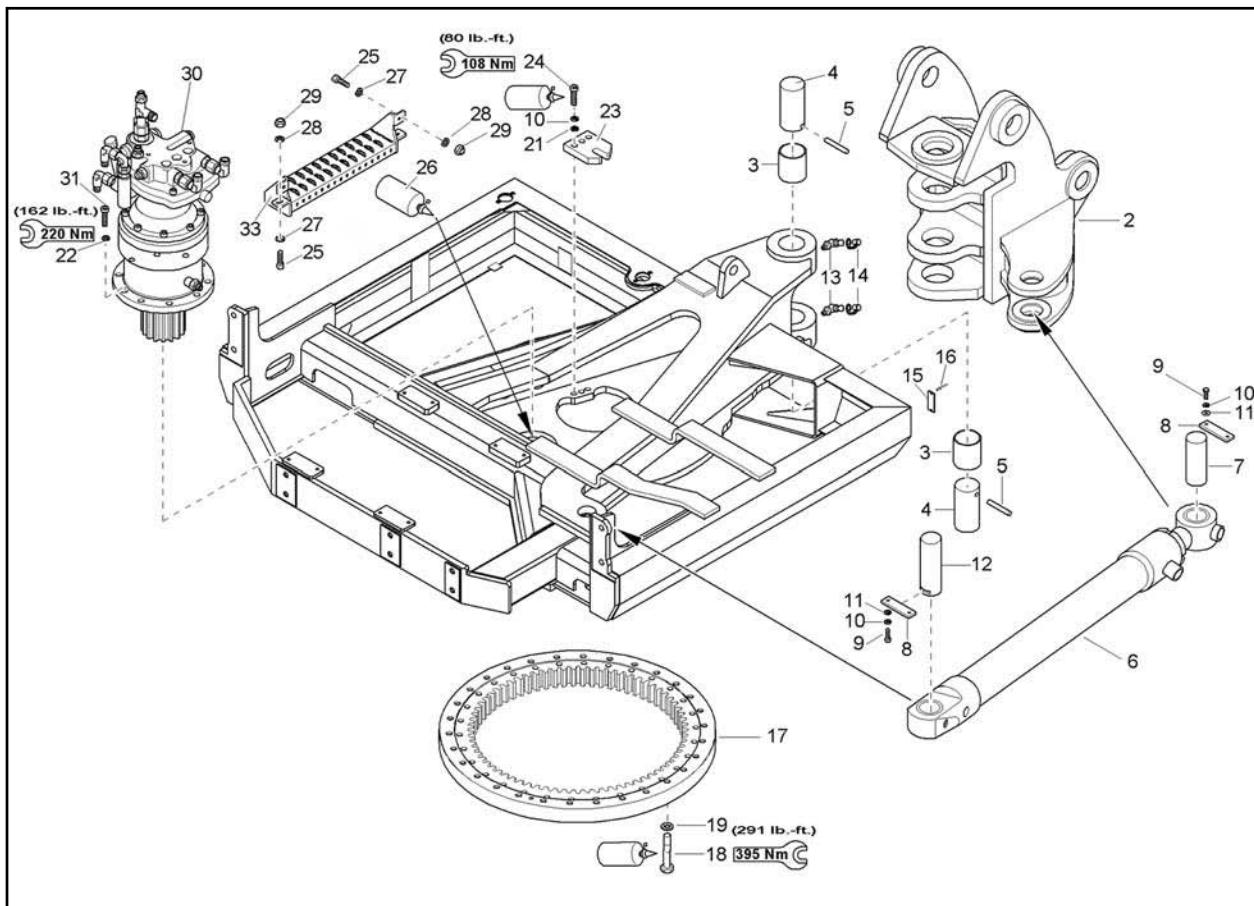
Ref.

No.	Part No.	Description	Qty.
11	7462680008	WASHER	7
12	651421	CS M4-0.7X16 C8.8 ZY	2
13	161673	LOCKWASHER S4	2
14	161658	WASHER/GR A 4.3 ZO DIN125	2
15	656105	CS M8-1.25X25 C8.8 ZY	1
16	163670	LOCKWASHER	1
17	7462680011	WASHER 8.4 ST A2C	1
18	177461	EDGED DISC	1
19	205257	SOCKET	1

1202 - RELAY PLATE
1000111649 - (SN > AB03158)



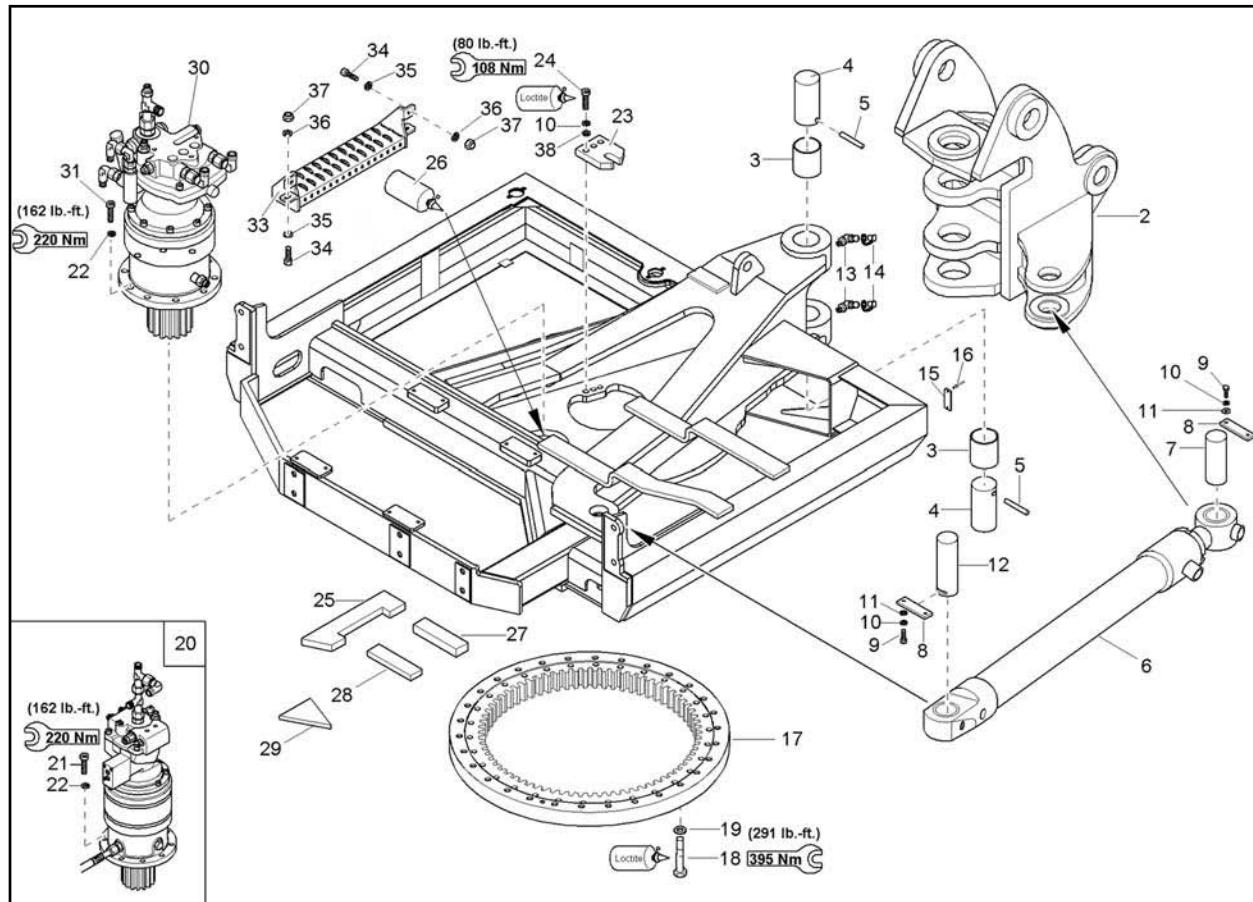
Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	164265	PLATE FOR RELAY 1	2	15	161673	LOCKWASHER S4	2
2	164266	PLATE FOR RELAY 2	1	16	161658	WASHER/GR A 4.3 X 12 ZO DIN125	10
3	164267	PROPORTIONAL SENSITIVITY	1	17	161632	RING/COPPER	2
4	164276	RELAY 10A (5-8 SEC.)	1	18	656092	CS M 6-1.00 X 12 C8.8 ZO	1
5	164278	STROKE LIMIT CONTROLLER	2	19	164914	NUT	8
6	160891	RELAY 10A	1	20	178609	CONTROL SYSTEM	1
7	160889	RELAY 40A	1	21	164287	CONTROL UNIT	1
8	161103	RELAY 50A - STARTER	1	22	179742	FUSE 50A	1
9	162860	SCREW	9	23	163014	FUSE HOUSING	1
10	161675	LOCKWASHER S6	12	24	178609	CONTROL SYSTEM	1
11	7462680008	WASHER	4	25	164287	CONTROL UNIT	1
12	651507	SHCS M6-1 X 20 8.8 ZO	3	26	160821	RELAY 10A	1
13	161660	WASHER GR A6.4 ZO DIN 125	10	27	164876	PLUG	1
14	651507	SHCS M6-1 X 20 8.8 ZO	2	28	162000	PLUG	1



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
2 164458	SWING BRACKET	1	18 164909	SCREW	36
3 164961	BUSHING 120/105X114	2	19 164919	WASHER	36
4 164629	PIN DM=105X220	2	21 161645	WASHER/GR A 13 DIN7349	3
5 163349	COTTER PIN	2	22 164920	LOCKWASHER	12
6 164465	BOOM OFFSET CYL COMPLETE See page 126 for individual components	1	23 178589	BRACKET	1
7 164631	PIN DM=75X215	1	24 651483	SHCS M12-1.75X35 C10.9 ZY	2
8 163074	BRACKET FOR AXLE	2	25 656008	CS M10-1.5X30 C8.8 ZY	4
9 179757	SCREW	2	26 164865	GLUE	1
10 163651	WASHER	6	27 161640	WASHER/GR A 10.5	4
11 161642	WASHER/GR A 13	6	28 163642	FLATWASHER	4
12 161206	PIN	1	29 651448	LN INS M10-1.5 C8 ZY	4
13 161420	GREASE ZERK	2	30 205197	TURNTABLE DRIVE UNIT COMPLETE (SN AB01857 > AB02833) See page 109 for individual components	1
14 161422	CAP	2	31 179788	SCREW	12
15 160409	REFLECTOR	2	33 178593	FOOTBOARD	1
16 161627	POP RIVET A4 X 12	4			
17 164241	TURNTABLE	1			

1202 - CHASSIS

ET1220200-01 - (SN > AB03158)



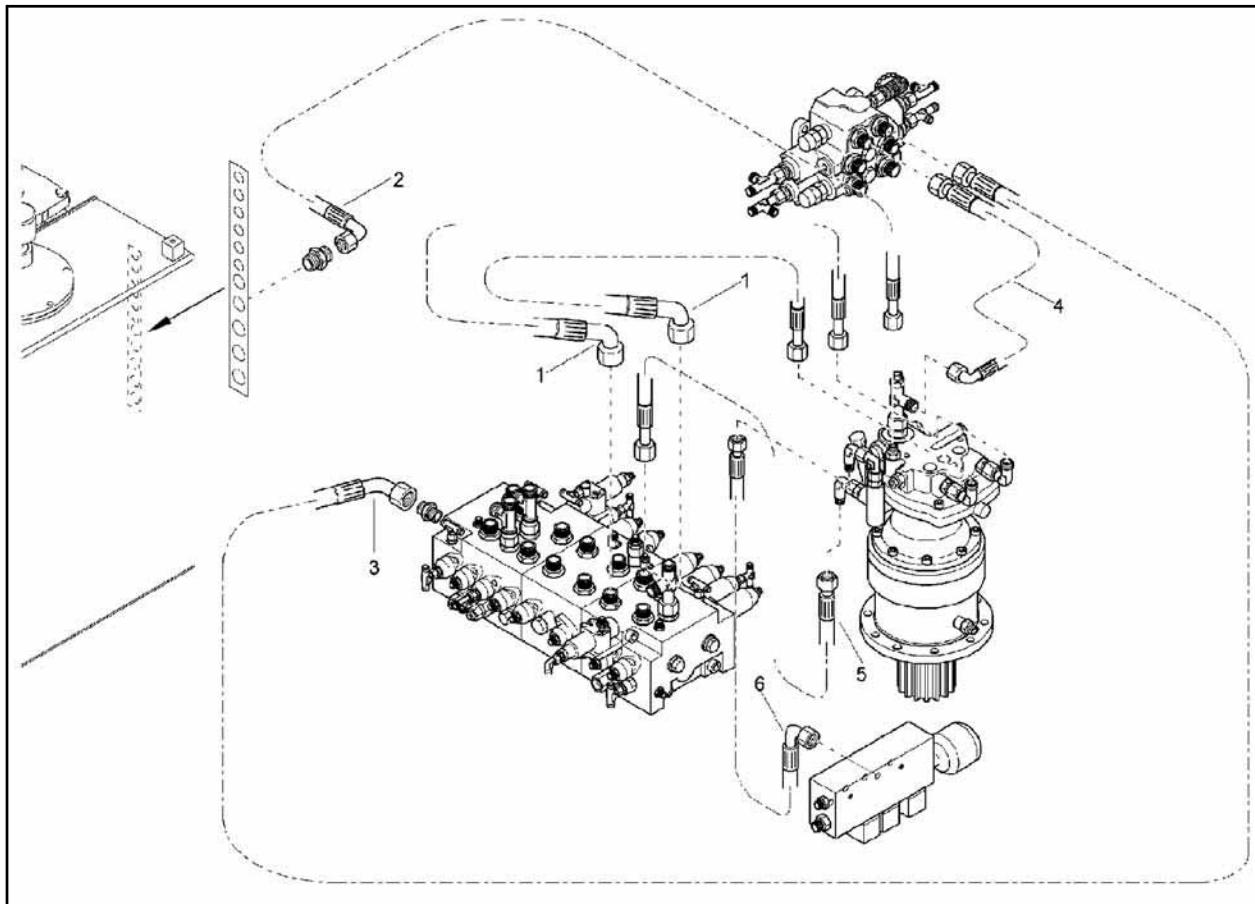
Ref.

No.	Part No.	Description	Qty.
2	164458	SWING BRACKET	1
3	164961	BUSHING 120/105X114	2
4	164629	PIN DM=105X220	2
5	163349	COTTER PIN	2
6	164465	BOOM OFFSET CYL COMPLETE See page 126 for individual components	1
7	164631	PIN DM=75X215	1
8	163074	BRACKET FOR AXLE	2
9	179757	SCREW	2
10	163651	WASHER	6
11	161642	WASHER/GR A 13	6
12	161206	PIN	1
13	161420	GREASE ZERK	2
14	161422	CAP	2
15	160409	REFLECTOR	2
16	161627	POP RIVET A4 X 12	4
17	164241	TURNTABLE	1
18	164909	SCREW	36
19	164919	WASHER	36
20	178655	TURNTABLE DRIVE UNIT COMPLETE (SN AB02834 >) See page 110 for individual components	1

Ref.

No.	Part No.	Description	Qty.
21	164912	SCREW (SN > AB01856)	12
22	164920	LOCKWASHER	12
23	178589	BRACKET (SN AB01793 >)	1
	164197	BRACKET (SN > AB01792)	1
24	651483	SHCS M12-1.7 X 35 10.9 ZO	2
25	164644	ISOLATION MAT	1
26	164865	GLUE	1
27	164647	ISOLATION MAT	1
28	164646	ISOLATION MAT	4
29	178665	ISOLATION MAT	1
30	205197	TURNTABLE DRIVE UNIT COMPLETE (SN AB01857 > AB02833) See page 109 for individual components	1
31	179788	SCREW (SN AB01857 >)	12
33	178593	FOOTBOARD	1
34	656008	CS M10-1.5X30 C8.8 ZY	4
35	161640	WASHER/GR A 10.5	4
36	163642	FLATWASHER	4
37	651448	HLN INS M10-1.5 ZO	4
38	161645	WASHER/GR A 13 DIN7349	3

1202 - TURNTABLE DRIVE UNIT INSTALLATION
1000111612 - (SN AB01857 >)



Ref.

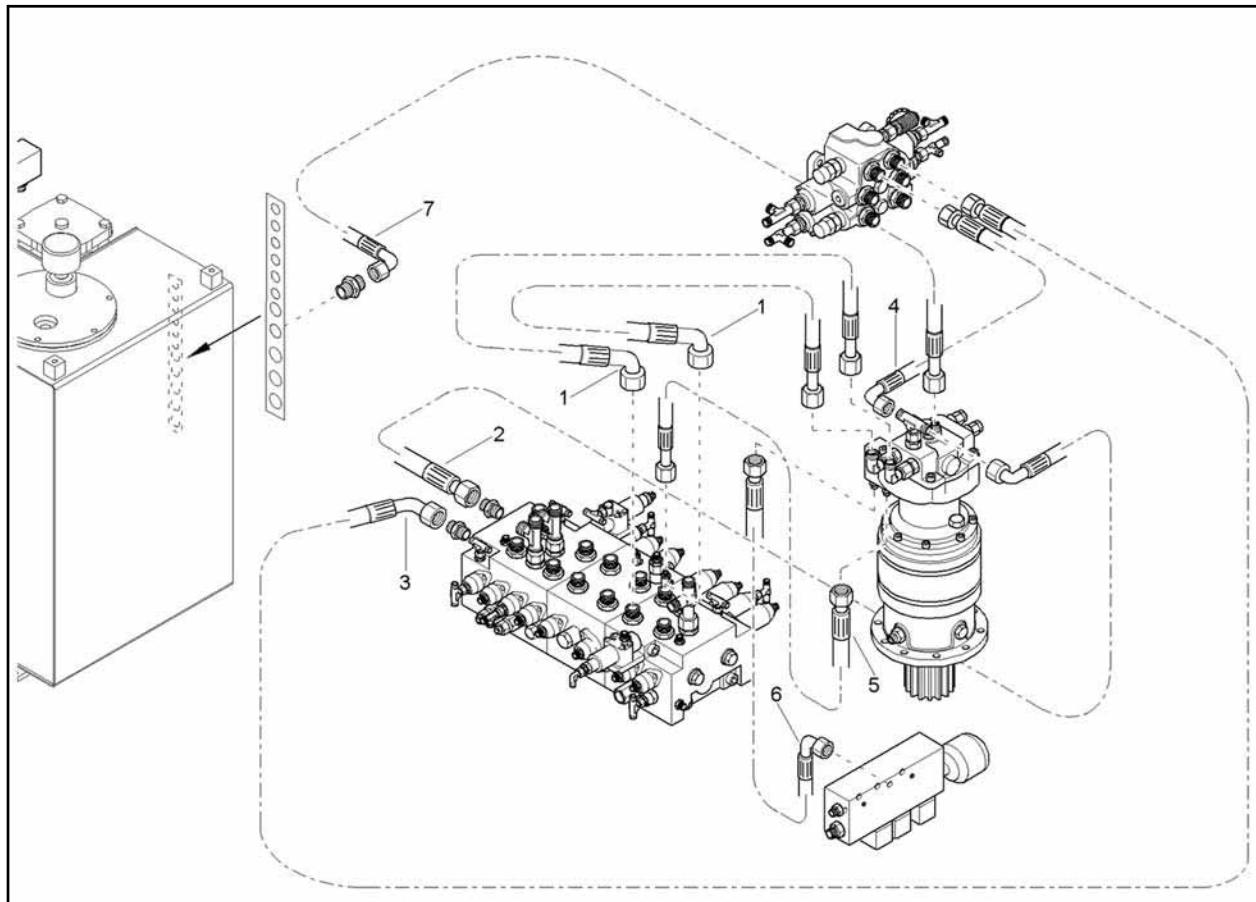
No.	Part No.	Description	Qty.
1	179631	HP HOSE	2
2	164822	HP HOSE	1
3	164836	HP HOSE	1

Ref.

No.	Part No.	Description	Qty.
4	164839	HP HOSE	1
5	164806	HP HOSE	1
6	161227	HP HOSE	1

1202 - TURNTABLE DRIVE UNIT INSTALLATION

ET1220815 - (SN > AB01856)



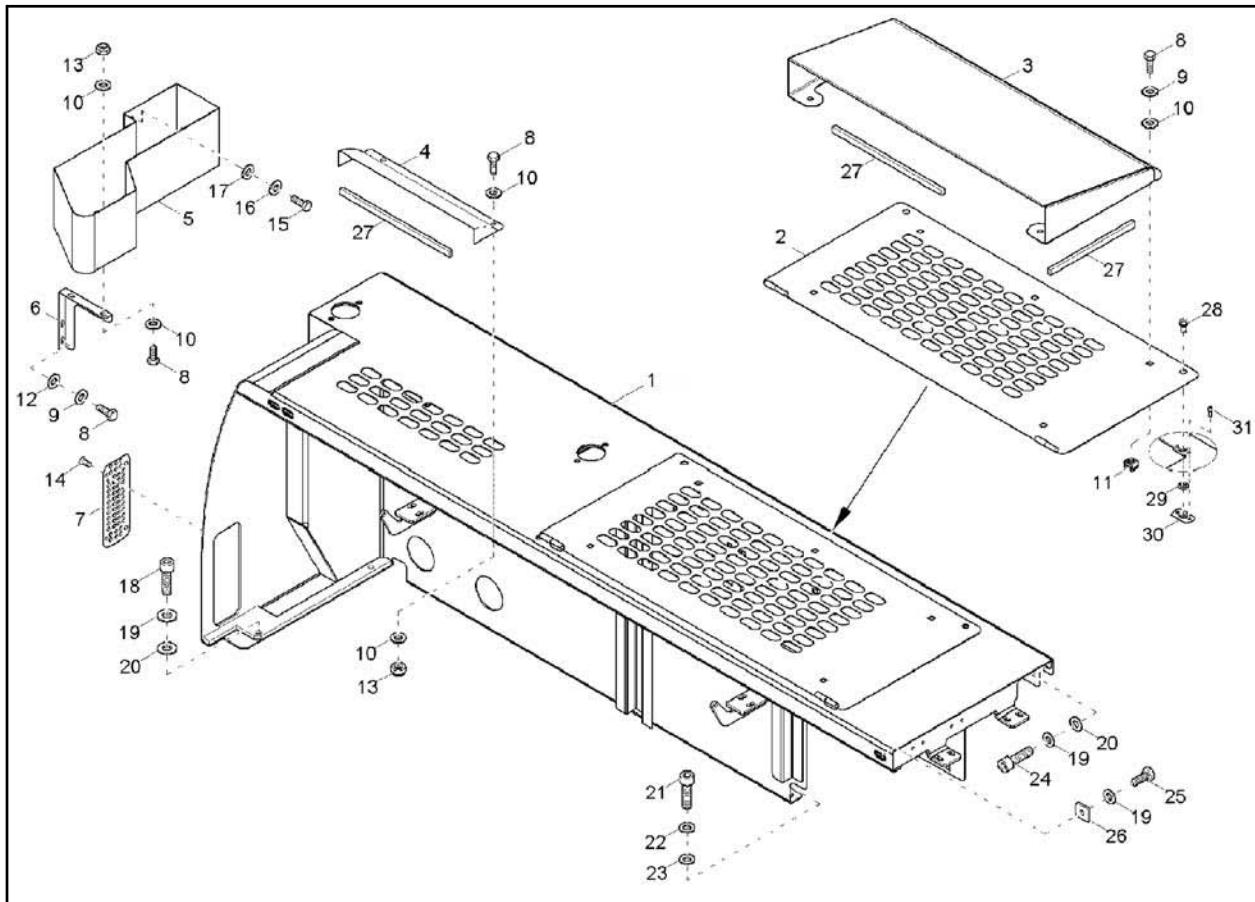
Ref.

No.	Part No.	Description	Qty.
1	179631	HP HOSE	2
2	164842	HP HOSE	1
3	164836	HP HOSE	1
4	164839	HP HOSE	1

Ref.

No.	Part No.	Description	Qty.
5	164806	HP HOSE	1
6	161227	HP HOSE	1
7	164822	HP HOSE	1

1202 - REAR WALL
1000135214 - (SN AC02633 >)



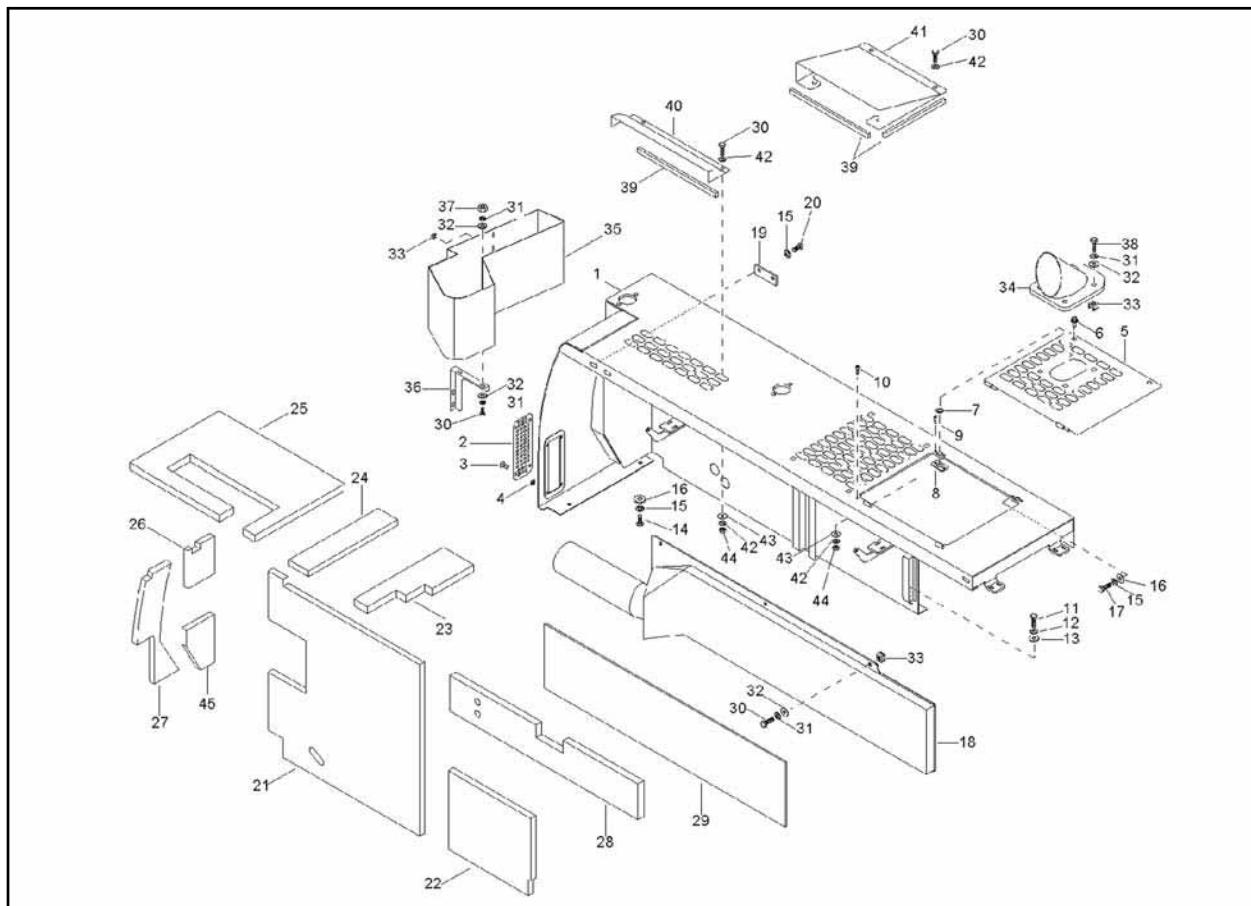
Ref.

No.	Part No.	Description	Qty.
1	205283	REAR WALL (SN > AC03738)	1
	205285	REAR WALL (SN AC03739 >)	1
2	205286	COVER	1
3	205284	SHIELD/DEFLECTION	1
4	160900	SHIELD/DEFLECTION 7001256	1
5	205282	TOOL BOX	1
6	164230	BRACKET	1
7	162791	COVER	1
8	177648	HEX SCREW	11
9	163670	LOCKWASHER	7
10	161668	WASHER/GR A 8.4 ZO DIN134	13
11	161616	NUT/CAGE M8	5
12	7462680011	WASHER 8.4 ST A2C	2
13	651458	LN INS M8-1.25 C8 ZY	4
14	651460	FHSCS M5-0.8X16 C8.8 ZY	4
15	651424	CS M6-1X20 C8.8 ZY	2

Ref.

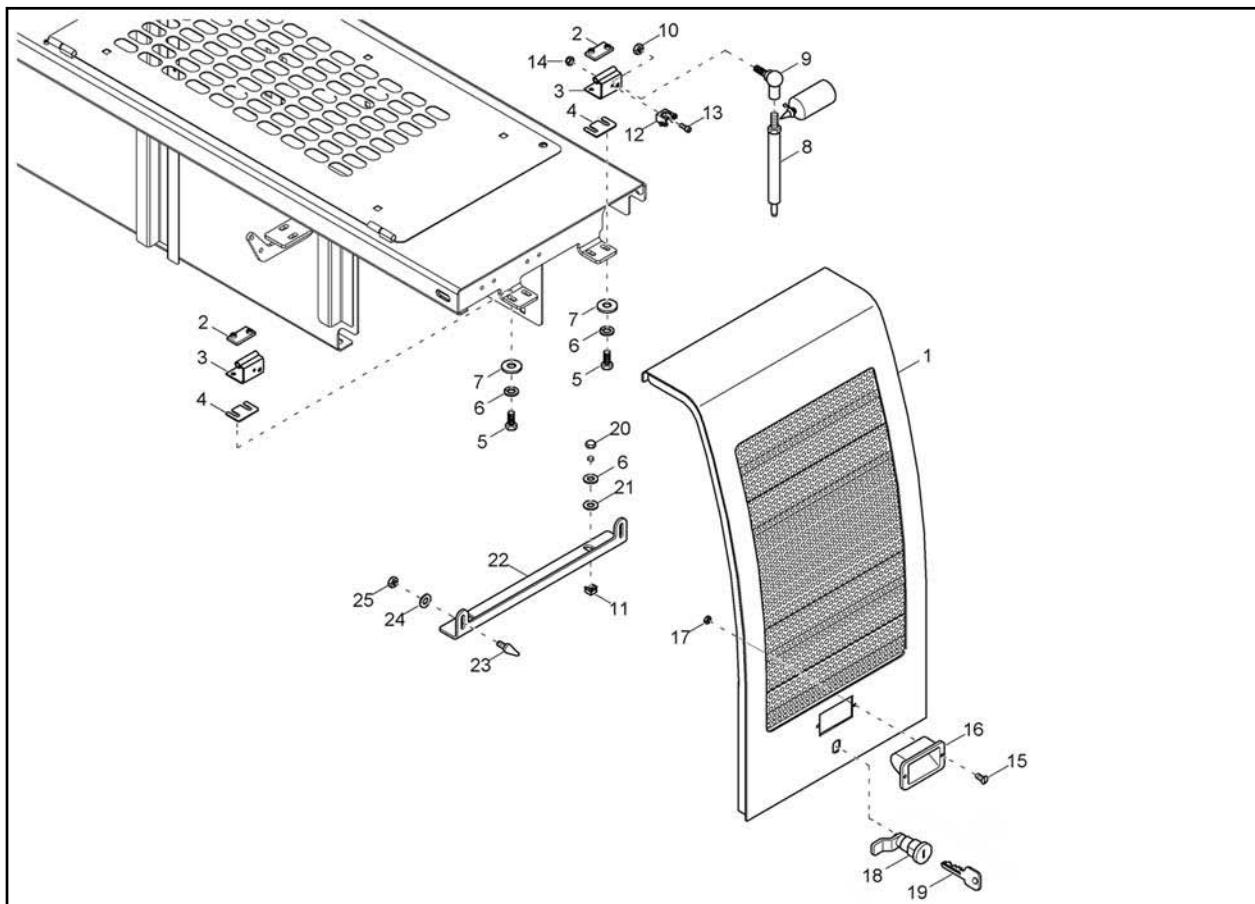
No.	Part No.	Description	Qty.
16	161675	LOCKWASHER S6	2
17	7462680008	WASHER	2
18	651483	SHCS M12-1.75X35 C10.9 ZY	2
19	163651	WASHER	9
20	161645	WASHER/GR A 13 DIN7349	6
21	162022	SCREW	6
22	161669	LOCKWASHER S10	6
23	163642	FLATWASHER	6
24	651479	SHCS M12-1.75X25 C8.8 ZY	4
25	651411	HB M12-1.7X 60 C10.9 ZY	3
26	205281	COUNTER PLATE	3
27	205181	SEAL STRAP FOAM (1.80M)	1
28	161677	QUICKLOCK/HEXAGON	2
29	161619	WASHER/QUICK LOCK	2
30	161691	QUICKLOCK/LOWER	2
31	161626	RIVET/BLIND A3 X 12	4

1202 - REAR WALL
ET1220215 - (SN > AB03158)



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	164198	REAR WALL	1	24	164638	ISOLATION MAT	1
2	162791	COVER	1	25	164636	ISOLATION MAT	1
3	651460	FHSCS M5-0.8 X 16 8.8 ZO	4	26	164635	ISOLATION MAT	1
4	161611	NUT/CAGE M5	4	27	164634	ISOLATION MAT	1
5	164199	BRACKET	1	28	164641	ISOLATION MAT	1
6	161677	QUICKLOCK/HEXAGON	2	29	164642	ISOLATION MAT	1
7	161619	WASHER/QUICK LOCK	2	30	656001	CS M 8-1.25 X 20 C8.8 ZO	18
8	161691	QUICKLOCK/LOWER	2	31	163670	LOCKWASHER	22
9	161626	RIVET/BLIND A3 X 12	2	32	7462680011	WASHER 8.4 ST A2C	18
10	651503	SHCS M5-0.8 X 12 8.8 ZO	1	33	656048	HN M8-1.25 C8 ZY	12
11	162022	SCREW	6	34	164299	COVER	1
12	161669	LOCKWASHER S10	6	35	164229	TOOLBOX	1
13	163642	FLATWASHER	6	36	164230	BRACKET	1
14	651483	SHCS M12-1.7 X 35 10.9 ZO	2	37	656048	HN M8-1.25 C8 ZY	2
15	163651	WASHER	8	38	656105	CS M8-1.25X25 C8.8 ZY	4
16	161642	WASHER/GR A 13	4	39	205181	SEAL STRAP FOAM (1.80M)	3
17	651479	SHCS M12-1.7 X 25 8.8 ZO	1	40	160900	SHIELD/DEFLECTION (SN AB01598 >)	1
18	164209	AIRDUCT	1	41	179150	SHIELD/DEFLECTION (SN AB01598 >)	1
19	163157	BRACKET	2	42	163634	FLATWASHER	12
20	651411	HB M12-1.7X 60 C 10.9 ZO	4	43	161664	WASHER/BR A 13 ZO DIN9021	6
21	164633	ISOLATION MAT	1	44	651458	HLN INS M8-1.2 8 ZO	6
22	164640	ISOLATION MAT	1	45	178559	ISOLATION MAT	1
23	164639	ISOLATION MAT	1				

1202 - SIDE WALL COVER
1000135185 - (SN AC02633 >)



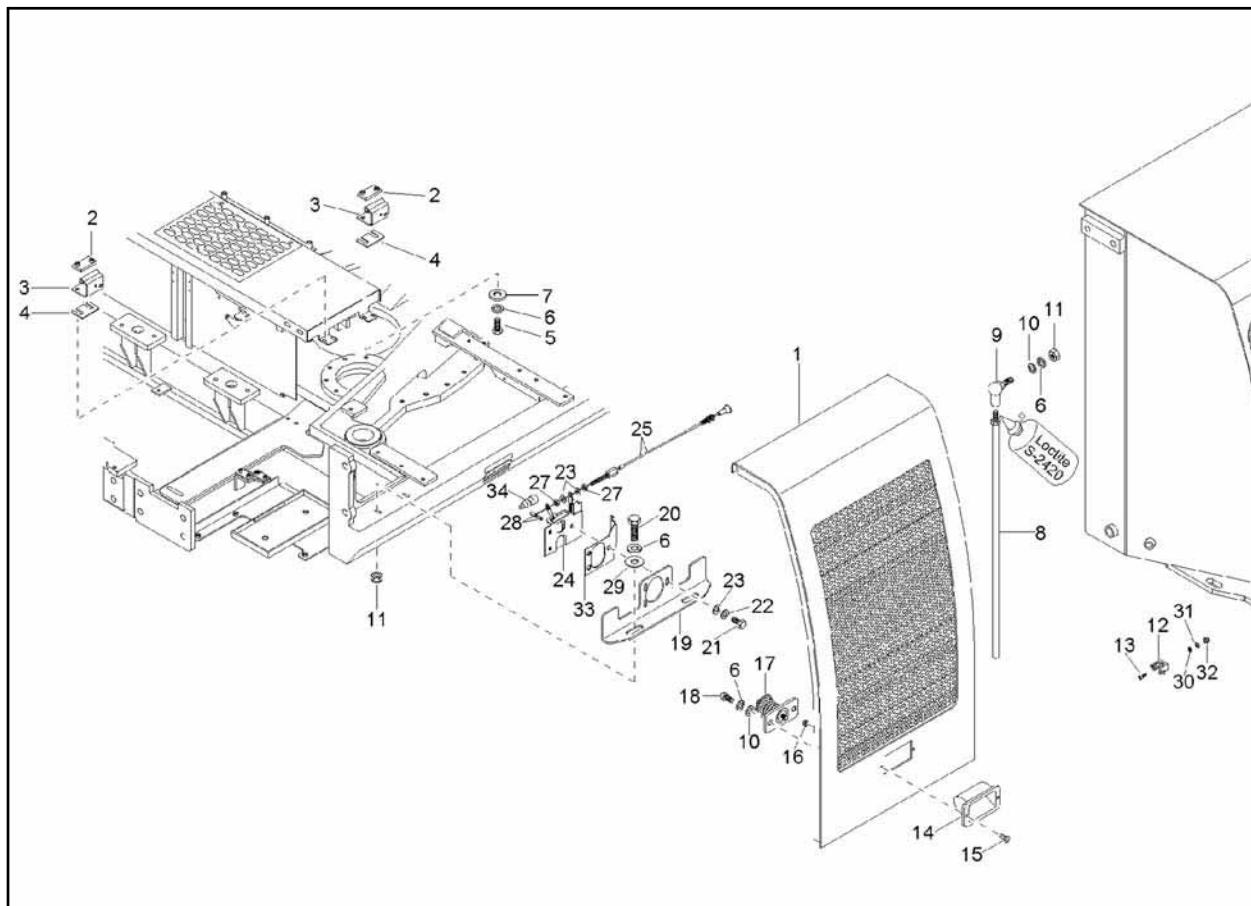
Ref.

No.	Part No.	Description	Qty.
1	205264	SIDE FLAP	1
2	162716	PLATE	2
3	160882	HINGE	2
4	162675	BRACKET	2
5	656094	CS M8-1.25X30 C8.8 ZY	4
6	163670	LOCKWASHER	8
7	163634	FLATWASHER	4
8	205266	BAR	1
9	162072	BALL AND SOCKET	1
10	651458	LN INS M8-1.25 C8 ZY	1
11	161616	NUT/CAGE M8	2
12	162389	CLAMP	1
13	651504	SHCS M5-0.8X16 C8.8 ZY	1

Ref.

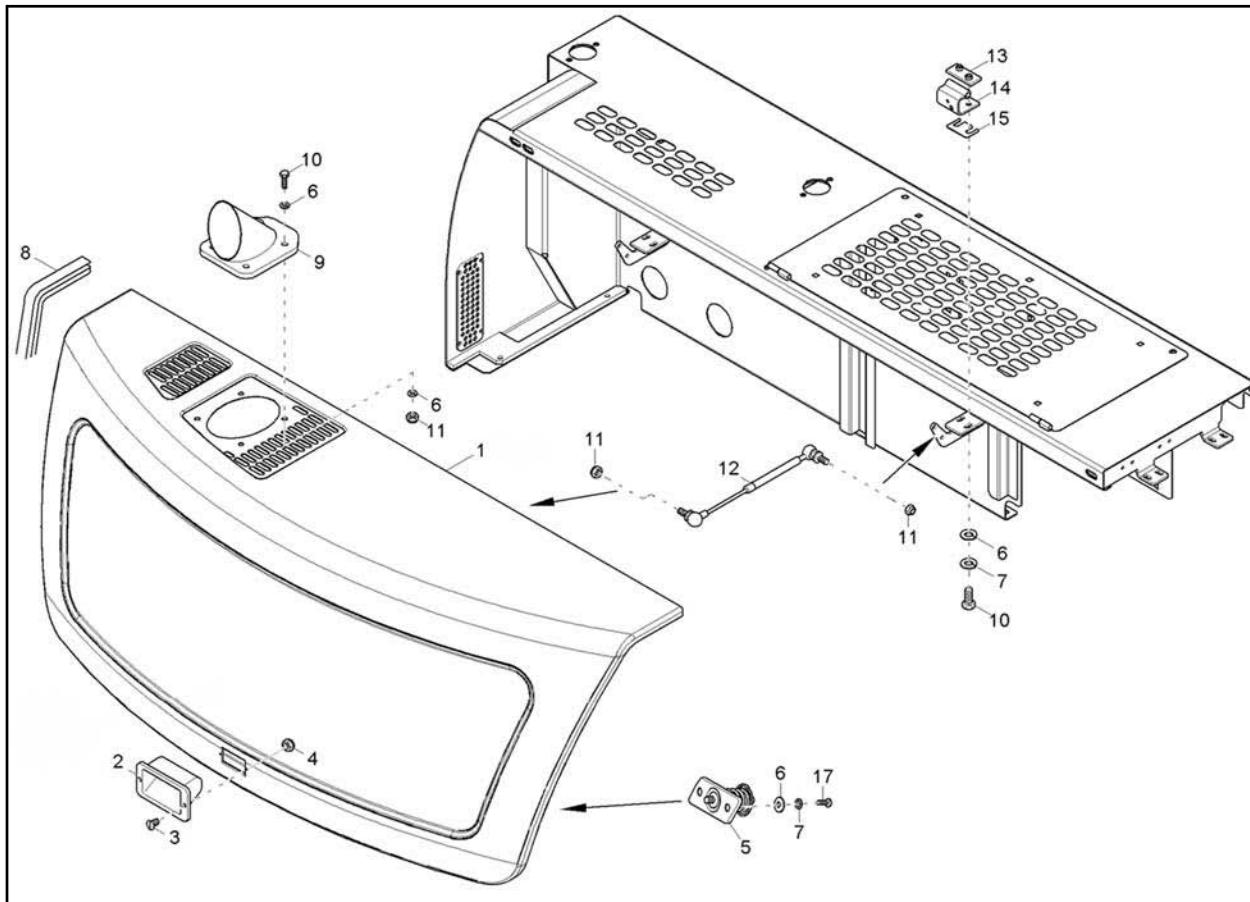
No.	Part No.	Description	Qty.
14	656100	HN M5-0.8 C8 ZY	1
15	651459	FHSCS M14-2X16 C8.8 ZY	2
16	161064	HANDLE	1
17	656116	HN M4-0.7 C8 ZY	2
18	2529457G	LOCK (W/O KEYS)	1
19	160713	KEYS (W/O LOCK)	1
20	177648	HEX SCREW	2
21	7462680011	WASHER 8.4 ST A2C	2
22	205265	ANGLE	1
23	161358	RUBBER STOP	2
24	7462680008	WASHER	2
25	651457	LN INS M6-1 C8 ZY	2

1202 - SIDE WALL COVER
ET1220220-01 - (SN > AB03158)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	164206	ACCESS DOOR	1	18	656093	CS M 8-1.25 X 16 C8.8 ZO	2
2	162716	PLATE	2	19	161058	BRACKET	1
3	160882	HINGE	2	20	656001	CS M 8-1.25 X 20 C8.8 ZO	2
4	162675	BRACKET	2	21	162860	SCREW	3
5	656094	CS M 8-1.25 X 30 C8.8 ZO	4	22	161675	LOCKWASHER S6	3
6	163670	LOCKWASHER	9	23	161660	WASHER GR A6.4 ZO DIN 125	5
7	163634	FLATWASHER	4	24	161062	BRACKET	1
8	162203	BAR	1	25	164713	ACTUACTION CABLE L=3200MM	1
9	162072	BALL AND SOCKET	1	27	651457	HLN INS M6-1.0 8 ZO	2
10	163634	FLATWASHER	3	28	161929	GREASE ZERK	1
11	161616	NUT/CAGE M8	3	29	7462680011	WASHER 8.4 ST A2C	2
12	162389	CLAMP	1	30	161674	LOCKWASHER S16	1
13	651504	SHCS M5-0.8 X 16 8.8 ZO	1	31	161659	WASHER/GR A 5.3 ZO DIN125	1
14	161064	HANDLE	1	32	656100	HN M5-8 GR8 Z	1
15	651459	FHSCS M14-2.0 X 16 8.8 ZO	2	33	164667	ANGLE	1
16	656116	NUT/HEX M4/.70 PC 8 PL	2	34	164698	BELLOWS	1
17	161061	LATCH	1				

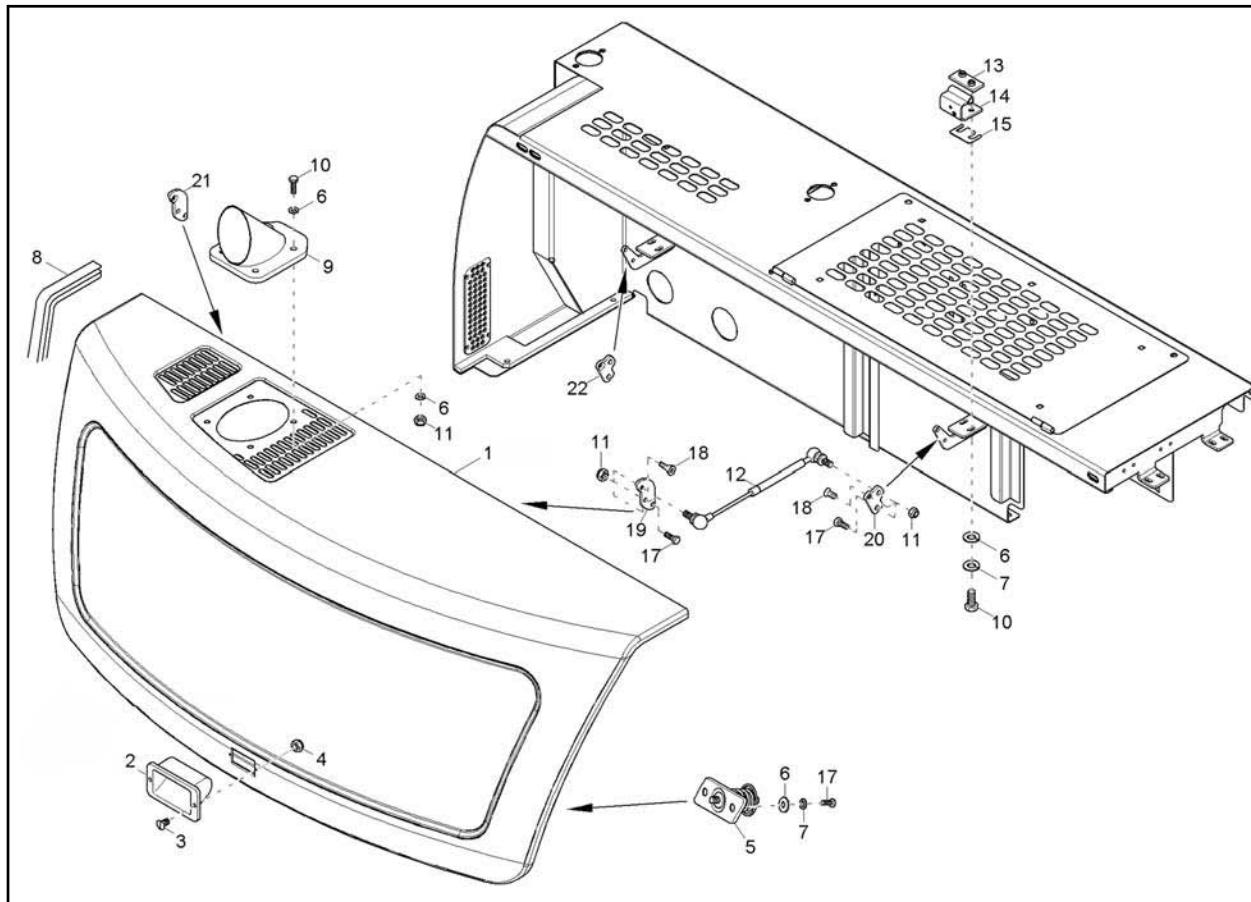
1202 - ENGINE HOOD
1000157925 - (SN AD04839 >)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	205349	ENGINE HOOD	1	9	205350	EXHAUST COVER	1
2	161064	HANDLE	1	10	656094	CS M8-1.25X30 C8.8 ZY	8
3	651459	FHSCS M14-2X16 C8.8 ZY	2	11	651458	LN INS M8-1.25 C8 ZY	12
4	656116	HN M4-0.7 C8 ZY	2	12	161204	PNEUMATIC SPRING	2
5	161061	LATCH	1	13	162716	PLATE	2
6	163634	WASHER	14	14	160882	HINGE	2
7	163670	WASHER	6	15	162675	BRACKET	1
8	207283	RUBBER EXTRUSION (3.0M)	1	16	656093	CS M8-1.25X16 C8.8 ZY	2

1202 - ENGINE HOOD

1000135174 - (SN AC02633 > AD04838)



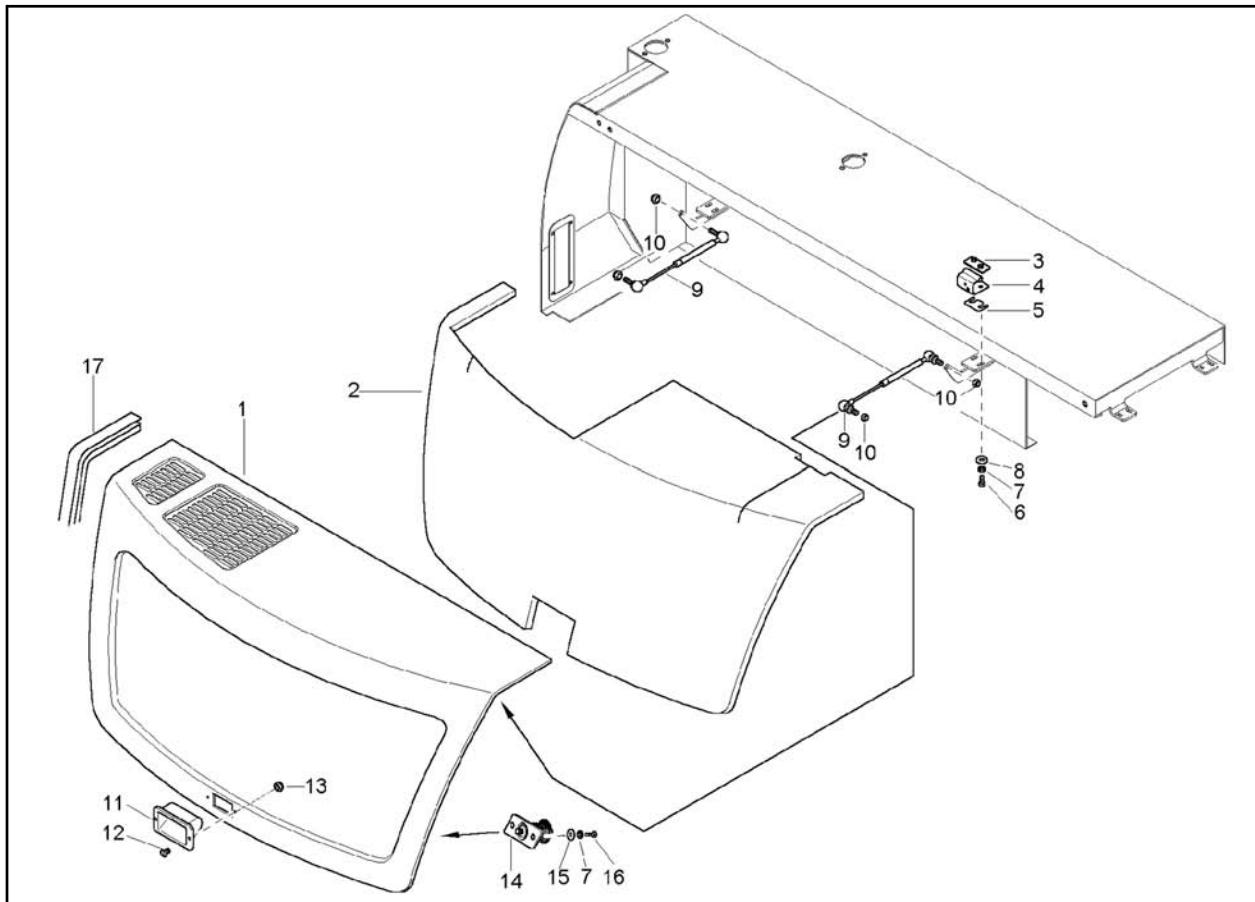
Ref.

No.	Part No.	Description	Qty.
1	205251	ENGINE HOOD	1
2	161064	HANDLE	1
3	651459	FHSCS M14-2X16 C8.8 ZY	2
4	656116	HN M4-0.7 C8 ZY	2
5	161061	LATCH	1
6	163634	FLATWASHER	14
7	163670	LOCKWASHER	6
8	207283	RUBBER EXTRUSION (3.0M)	3
9	164299	COVER	1
10	656094	CS M8-1.25X30 C8.8 ZY	8
11	651458	LN INS M8-1.25 C8 ZY	12

Ref.

No.	Part No.	Description	Qty.
12	161204	PNEUMATIC SPRING	2
13	162716	PLATE	2
14	160882	HINGE	2
15	162675	BRACKET	1
17	656093	CS M8-1.25X16 C8.8 ZY	4
18	651466	FHSCS M8-1.25X20 C8.8 ZY	4
19	205252	SHIM	1
20	205253	SHIM (SN > AC03738)	1
21	205254	SHIM	1
22	205255	SHIM (SN > AC03738)	1

1202 - ENGINE HOOD
ET1220230 - (SN > AB03158)



Ref.

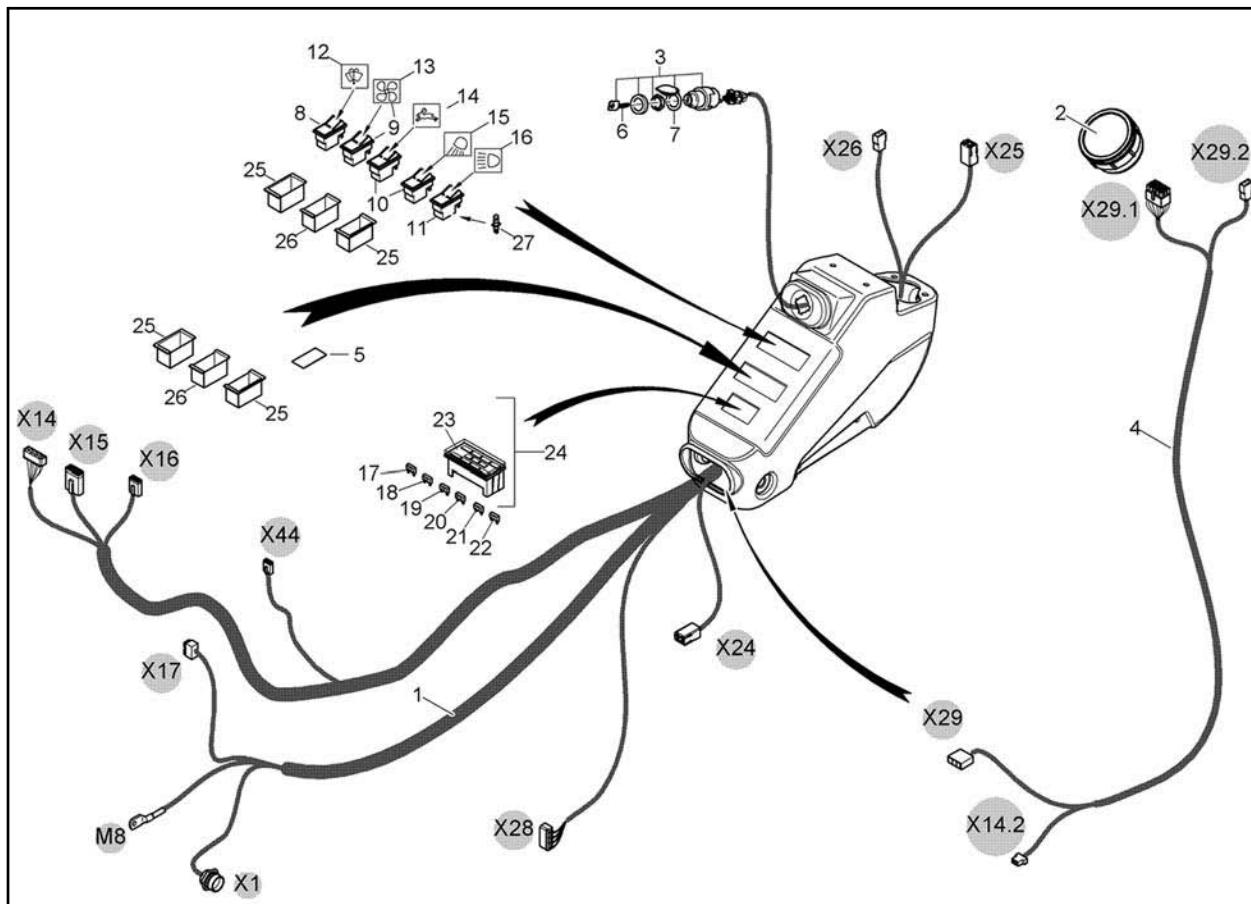
No.	Part No.	Description	Qty.
1	164219	HOOD	1
2	164637	ISOLATION MAT	1
3	162716	PLATE	2
4	160882	HINGE	2
5	162675	BRACKET	1
6	656094	CS M 8-1.25 X 30 C8.8 ZO	4
7	163670	LOCKWASHER	6
8	163634	FLATWASHER	4
9	161204	PNEUMATIC SPRING	2

Ref.

No.	Part No.	Description	Qty.
10	656100	HN M5-8 GR8 Z	4
11	161064	HANDLE	1
12	651459	FHSCS M14-2.0 X 16 8.8 ZO	2
13	656116	NUT/HEX M4/.70 PC 8 PL	2
14	161061	LATCH	1
15	163634	FLATWASHER	2
16	656093	CS M 8-1.25 X 16 C8.8 ZO	2
17	207283	RUBBER EXTRUSION (3.0M)	1

1202 - ARMREST - WIRE HARNESS RIGHT

1000135730 - (SN AC02633 >)



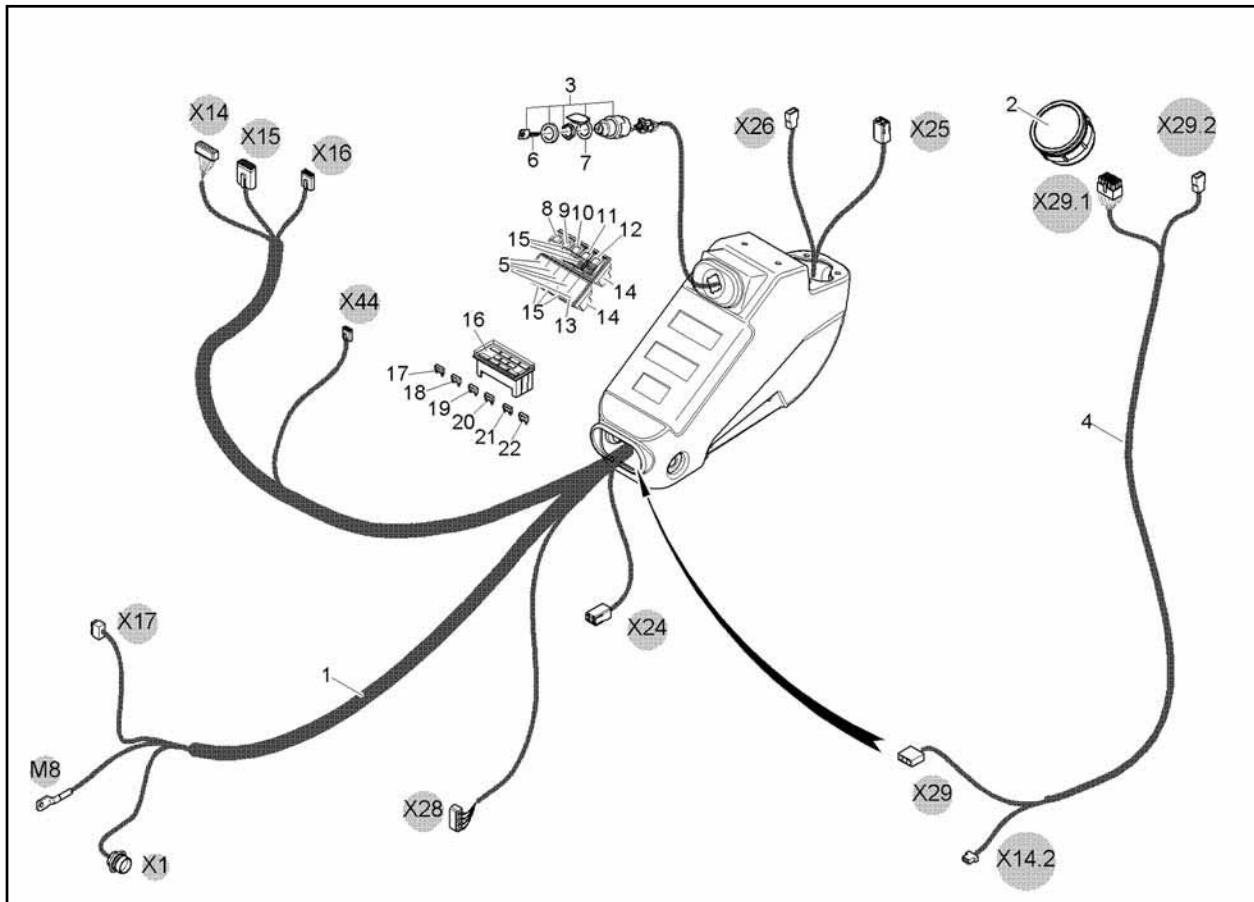
Ref.

No.	Part No.	Description	Qty.
1	178550	ARMREST WIRE HARNESS	1
2	179094	INSTRUMENT CLUSTER	1
3	0003331306	PREHEATING START SWITCH	1
4	179211	WIRE HARNESS	1
5	0003320872	BLANK	4
6	160713	KEYS (W/O LOCK)	1
7	161368	COVER	1
8	164881	WINDSHIELD WIPER SWITCH	1
9	165236	HEATER SWITCH	1
10	164883	ARM LIGHT SWITCH	2
11	164884	ROCKER SWITCH - 2 POSITION	1
12	164709	WIPER SYMBOL	1
13	164708	VENTILATION FAN SYMBOL	1
14	164710	HIGH SPEED SYMBOL	1

Ref.

No.	Part No.	Description	Qty.
15	164879	WORK LIGHT SYMBOL	1
16	205342	LIGHT SYMBOL	1
17	161376	FUSE 7.5 A	1
18	161374	FUSE 10 A	1
19	161375	FUSE 15 A	1
20	162836	FUSE 30 A	1
21	164868	FUSE 20 A	1
22	164872	FUSE 25 A	1
23	205343	COVER FUSE BOX	1
24	205344	FUSE BOX	1
25	209196	FRAME	4
26	209197	FRAME	6
27	177646	BULB	5

1202 - ARMREST - WIRE HARNESS RIGHT
ET1220921-01 - (SN AB01968 > AB03158)



Ref.

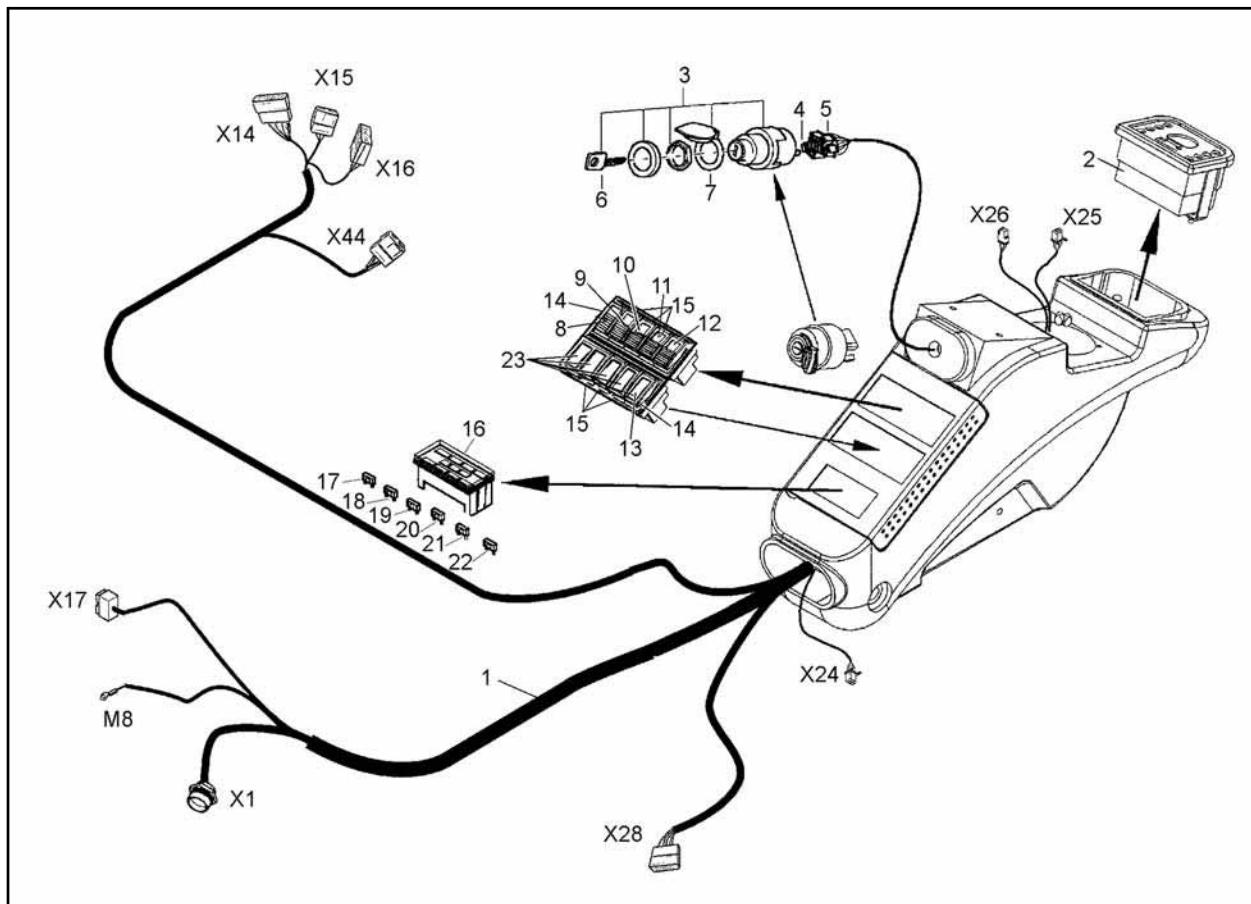
No.	Part No.	Description	Qty.
1	178550	ARMREST WIRE HARNESS	1
2	179094	DISPLAY UNIT	1
3	0003331306	PREHEATING START SWITCH	1
4	179211	WIRE HARNESS	1
5	0003320872	BLANK	4
6	160713	KEYS (W/O LOCK)	1
7	161368	COVER	1
8	165235	WINDSHIELD WIPER SWITCH	1
9	165236	HEATER SWITCH	1
10	178909	SWITCH/FAST SPEED	1
11	165238	ARM LIGHT SWITCH	1

Ref.

No.	Part No.	Description	Qty.
12	178914	SWITCH/WORK LIGHT	1
13	178913	SWITCH/HORN	1
14	209196	FRAME	4
15	209197	FRAME	6
16	161364	FUSE BOX	1
17	161376	FUSE 7.5 A	1
18	161374	FUSE 10 A	3
19	161375	FUSE 15 A	3
20	162836	FUSE 30 A	1
21	164868	FUSE 20 A	2
22	164872	FUSE 25 A	1

1202 - ARMREST - WIRE HARNESS RIGHT

ET1220920-01 - (SN > AB01967)



Ref.

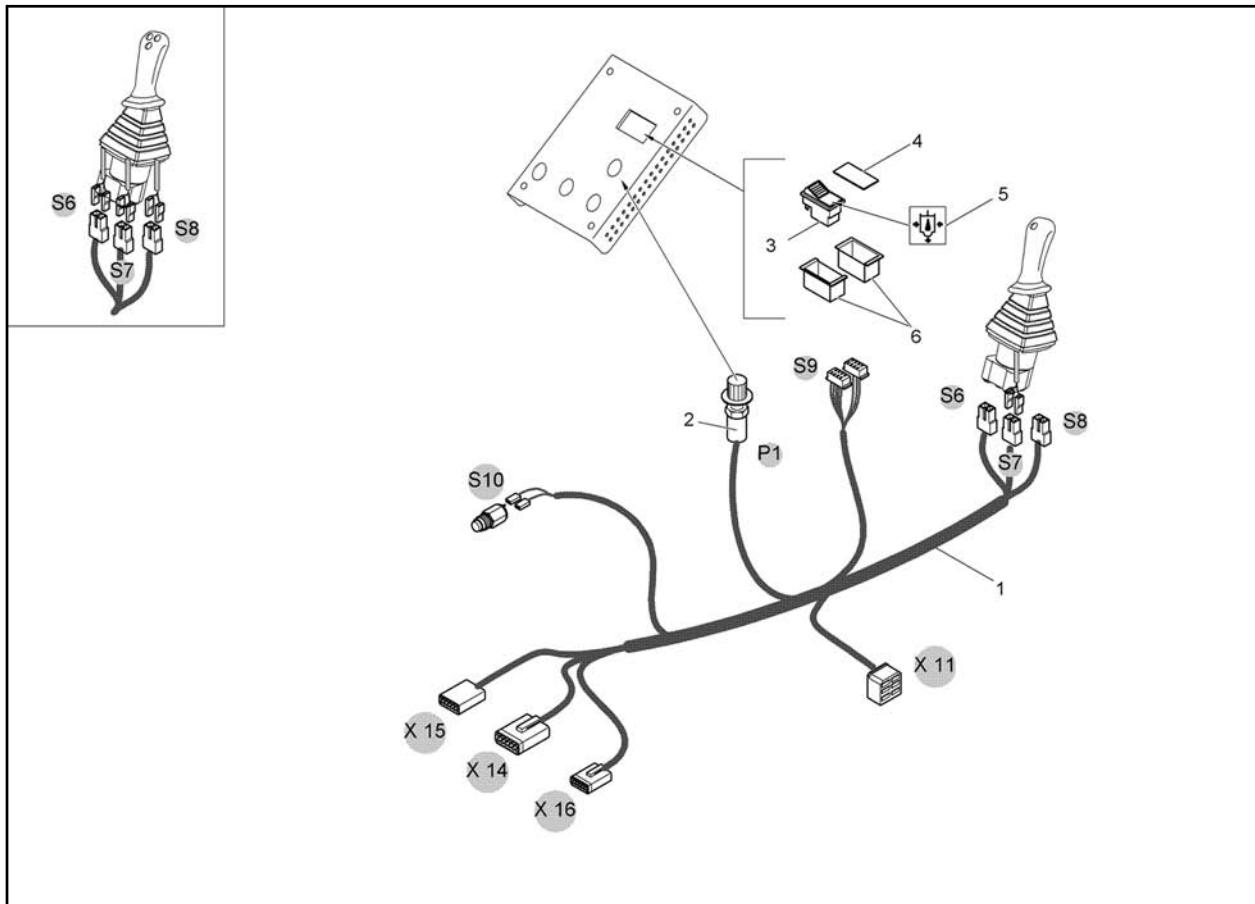
No.	Part No.	Description	Qty.
1	164281	WIRE HARNESS	1
2	164285	DISPLAY UNIT	1
3	164695	IGNITION LOCK	1
4	164889	CONNECTOR	1
5	164878	CONNECTOR	1
6	164685	KEY	1
7	164697	COVER	1
8	165235	WINDSHIELD WIPER SWITCH	1
9	165236	HEATER SWITCH	1
10	178909	SWITCH/FAST SPEED	1
11	165238	ARM LIGHT SWITCH	1
12	178914	SWITCH/WORK LIGHT	1

Ref.

No.	Part No.	Description	Qty.
13	178913	SWITCH/HORN	1
14	209196	FRAME	4
15	209197	FRAME	6
16	161364	FUSE BOX	1
17	161376	FUSE 7.5 A	1
18	161374	FUSE 10 A	3
19	161375	FUSE 15 A	3
20	162836	FUSE 30 A	1
21	164868	FUSE 20 A	2
22	164872	FUSE 25 A	1
23	0003320872	BLANK	4

1202 - ARMREST - WIRE HARNESS LEFT

1000111642



Ref.

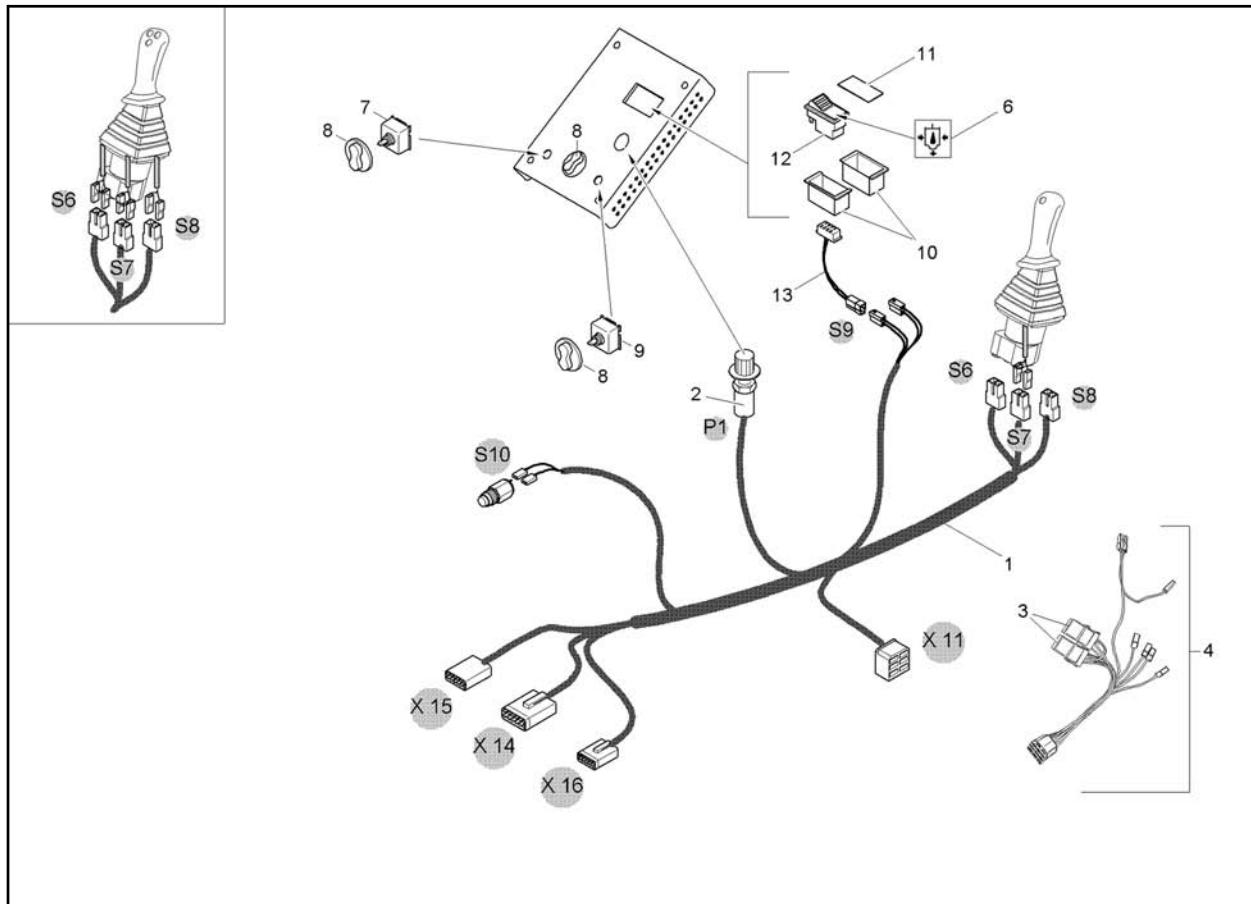
No.	Part No.	Description	Qty.
1	164282	ARMREST - HARNESS WIRING LEFT	1
2	164283	POTENTIOMETER	1
3	164883	ARM LIGHT SWITCH	1

Ref.

No.	Part No.	Description	Qty.
4	0003320872	BLANK	1
5	205213	SYMBOL PUMP REGULATION	1
6	209197	FRAME	2

1202 - ARMREST - WIRE HARNESS LEFT (OPTION)

1000111644



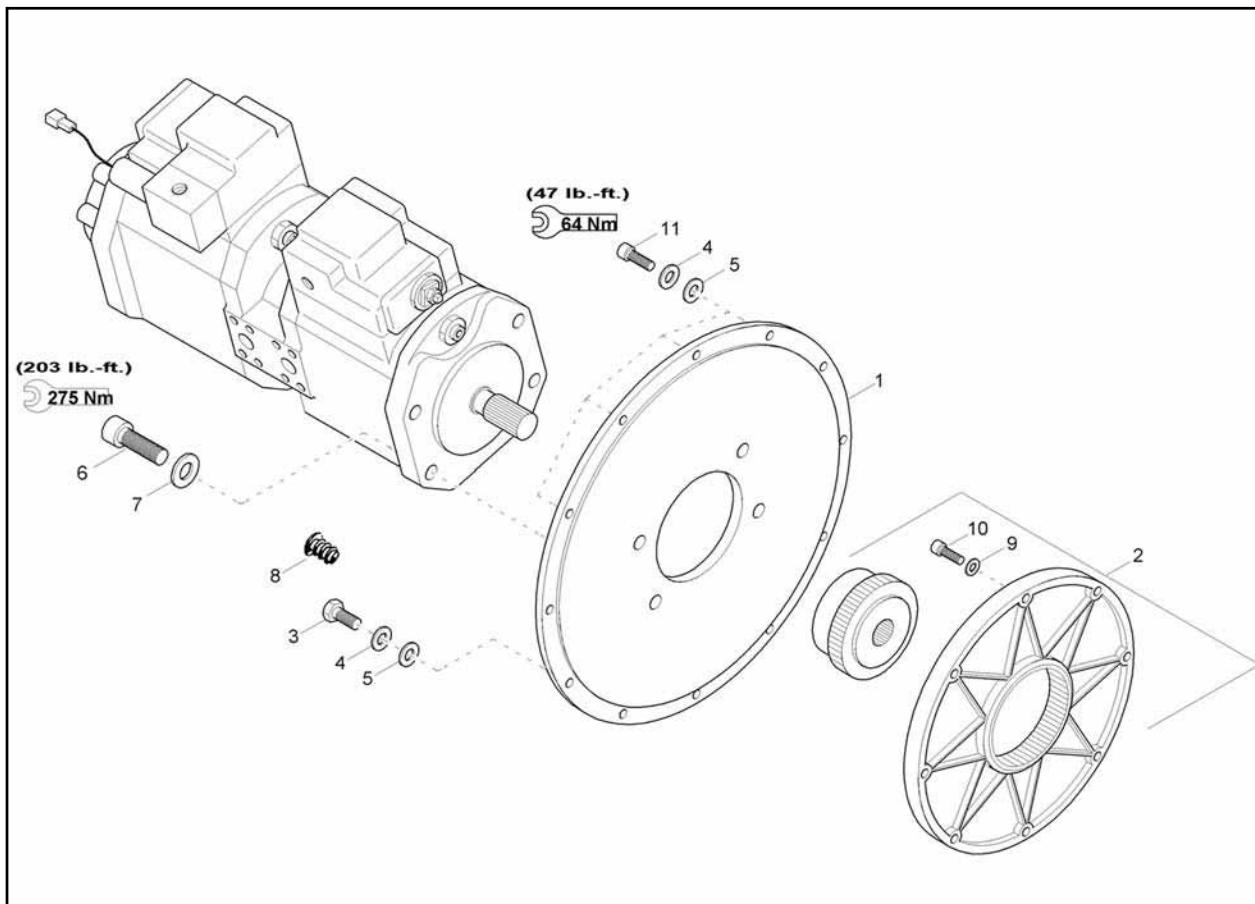
Ref.

No.	Part No.	Description	Qty.
1	164282	ARMREST - HARNESS WIRING LEFT	1
2	164283	POTENTIOMETER	1
3	205214	RELAY 30 AMP	2
4	179095	WIRE HARNESS	1
6	205213	SYMBOL PUMP REGULATION	1
7	178120	SWITCH/BLOWER	1

Ref.

No.	Part No.	Description	Qty.
8	164724	KNOB	3
9	178119	SWITCH/ON-OFF	1
10	209197	FRAME	2
11	0003320872	BLANK	1
12	164883	ARM LIGHT SWITCH	1
13	164286	CABLE	1

1202 - HYDRAULIC PUMP DRIVE
1000135250



Ref.

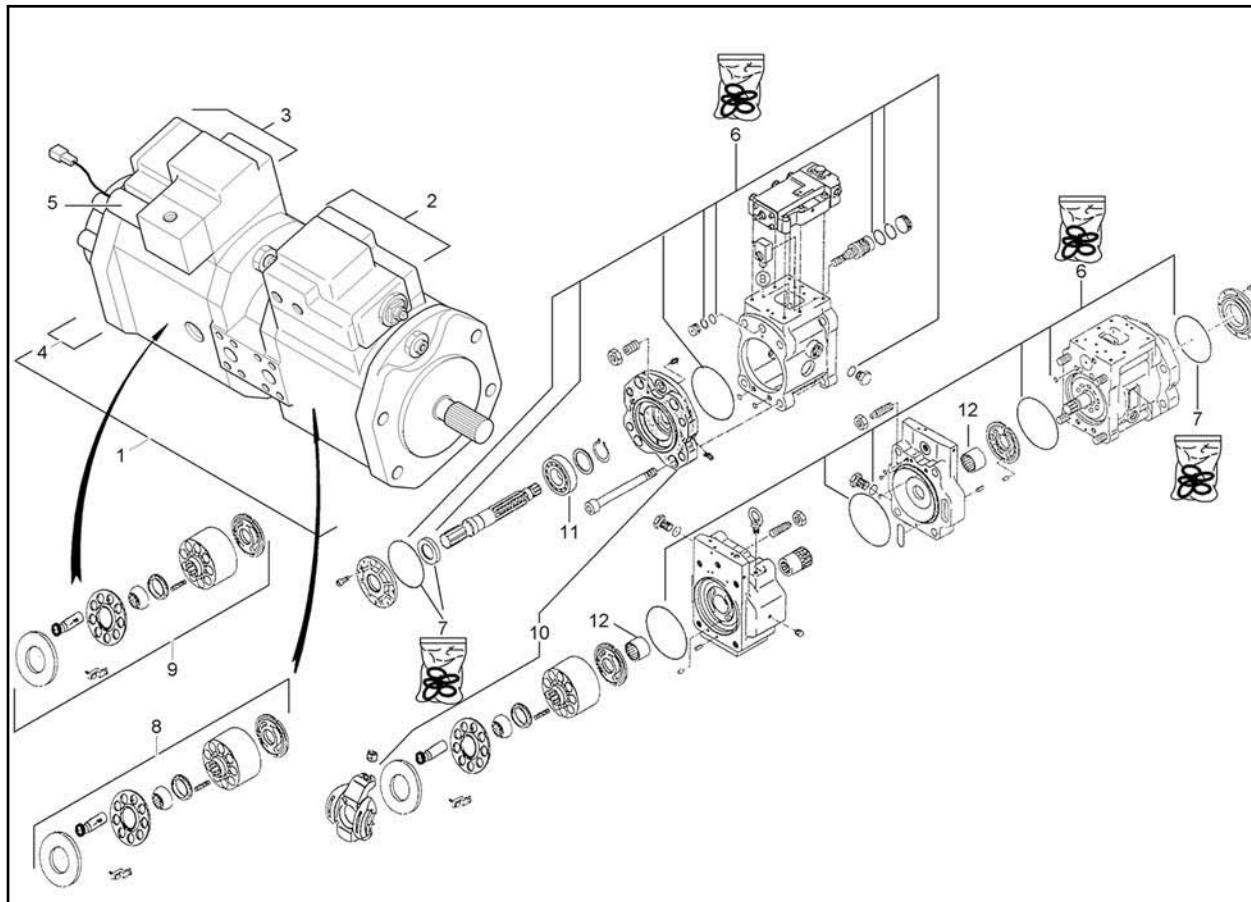
No.	Part No.	Description	Qty.
1	205299	PUMP CARRIER	1
2	205300	COUPLING	1
3	162022	SCREW	8
4	161669	LOCKWASHER S10	12
5	161640	WASHER/GR A 10.5	12
6	651497	SHCS M16-1.5 X 50 10.9 ZO	4

Ref.

No.	Part No.	Description	Qty.
7	161672	SNAP RING S16	4
8	164928	PLUG	1
9	161640	WASHER/GR A 10.5	8
10	205298	SCREW	8
11	651476	SHCS HS M10-1.25X35 F10.9 ZY	4

1202 - HYDRAULIC PUMP 1

1000111562



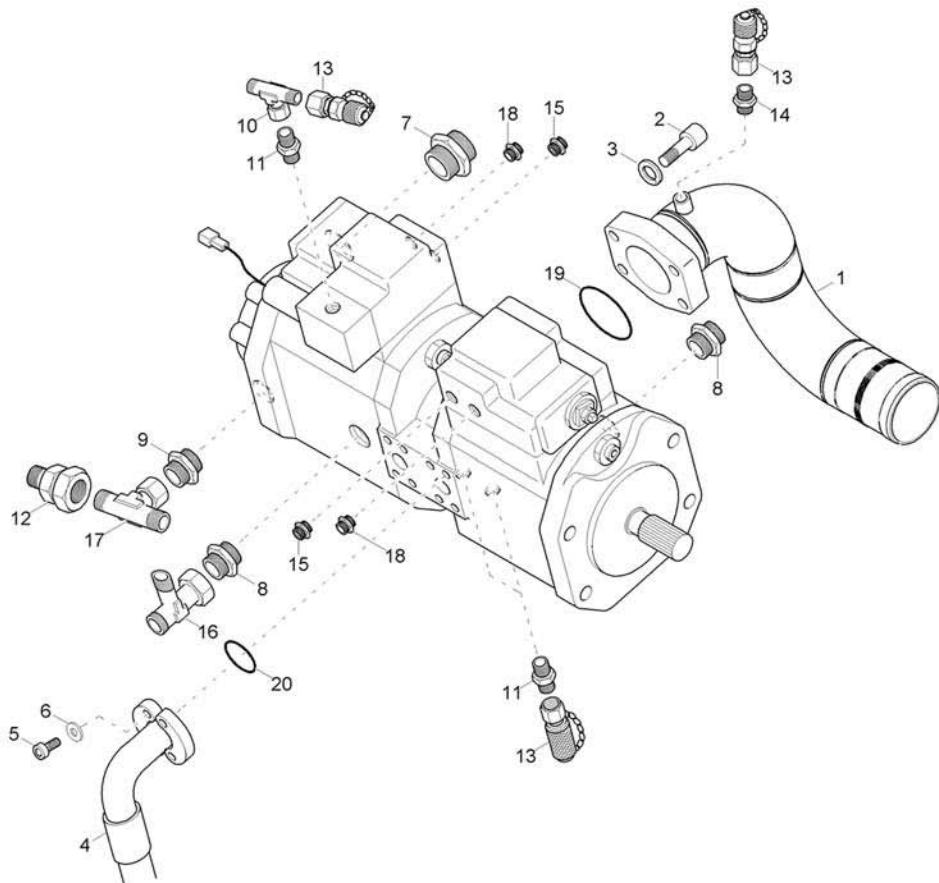
Ref.

No.	Part No.	Description	Qty.
1	164489	DOUBLE VARIABLE DISPLACEMENT	1
2	164530	CONTROL UNIT	1
3	164531	CONTROL UNIT	1
4	164527	GEAR PUMP	1
5	164532	POWER REGULATOR	1
6	164528	SEAL KIT VARIABLE DISPLACEMENT	2

Ref.

No.	Part No.	Description	Qty.
7	164529	SEAL KIT (FLANGE-SEAL)	1
8	164616	REPAIR KIT PUMP	1
9	164617	REPAIR KIT PUMP REAR	1
10	164618	REPAIR KIT	1
11	205193	BALL BEARING	2
12	205194	BEARING	2

1202 - HYDRAULIC PUMP 2
1000135296 - (SN AC02633 >)



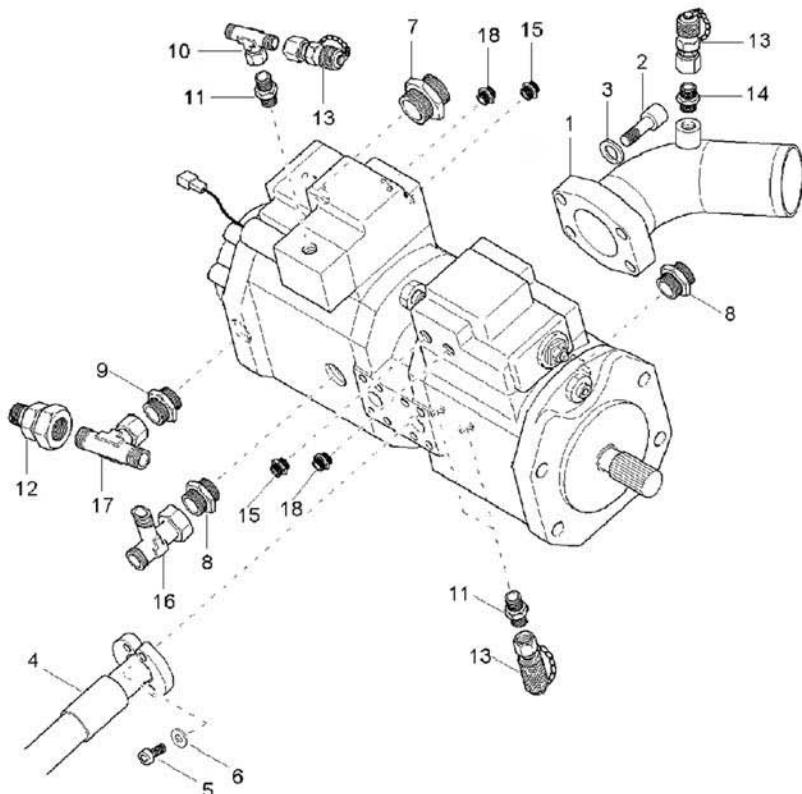
Ref.

No.	Part No.	Description	Qty.
1	205313	INTAKE FLANGE	1
2	177211	SHCS	4
3	161624	LW SPRING B12 DIN7982	4
4	205314	HP HOSE	2
5	651476	SHCS HS M10-1.25X35 F10.9 ZY	8
6	163641	WASHER	8
7	179823	SCREW JOINT	1
8	165965	SCREW JOINT	2
9	179823	SCREW JOINT	1
10	161450	TEE	1

Ref.

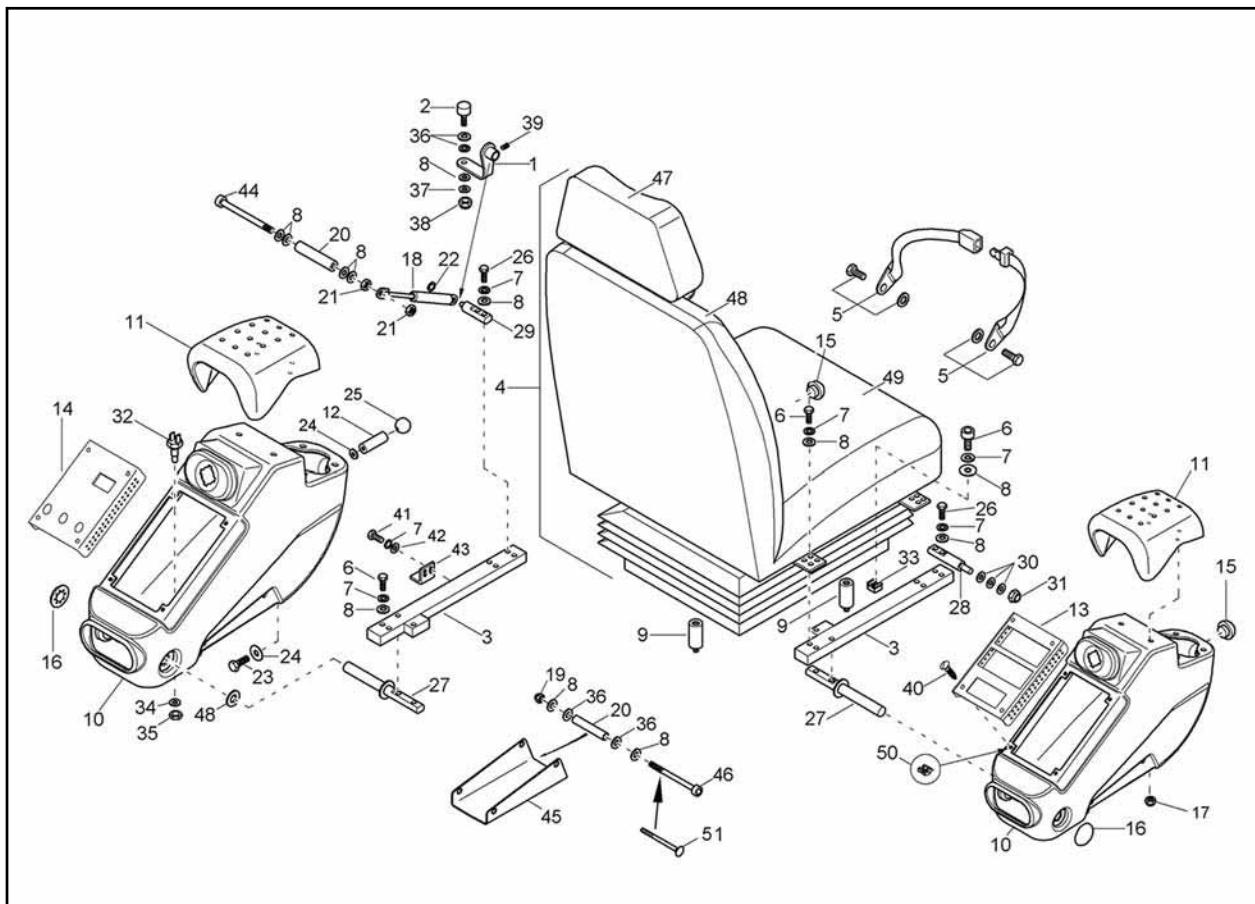
No.	Part No.	Description	Qty.
11	164945	SCREW JOINT	5
12	163116	REDUCTION JOINT	1
13	161514	TEST PORT	4
14	161426	SCREW JOINT	1
15	164535	PILOT CONTROL RESTRICTOR	2
16	161448	ELBOW	1
17	163115	TEE	1
18	179832	SCREW JOINT	2
19	205315	O-RING	1
20	208346	O-RING	2

1202 - HYDRAULIC PUMP 2
ET1220610 - (SN > AB03158)



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	164471	FLANGE		1	11	164945	SCREW JOINT		5
2	656148	SHCS M12-1.75X40 10.9 ZO		4	12	163116	REDUCTION JOINT		1
3	161624	LW SPRING B12 DIN7982		4	13	161514	TEST PORT		4
4	164843	HP HOSE		2	14	161426	SCREW JOINT		1
5	651476	SHCS M10-1.2 X 35 10.9 ZO		8	15	164535	PILOT CONTROL RESTRICTOR		2
6	163641	WASHER		8	16	161448	ELBOW		1
7	179823	SCREW JOINT		1	17	163115	TEE		1
8	165965	SCREW JOINT		2	18	179832	SCREW JOINT (SN AB01760 >)		2
9	179823	SCREW JOINT		1		164945	SCREW JOINT (SN > AB01759)		2
10	161450	TEE		1					

1202 - OPERATOR'S SEAT
1000111540 - (SN AB01968 >)



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.
1	164669	PROFILE	1	22	161848	SNAP RING	1
2	164699	RUBBER-METAL-BUFFER	1	23	651390	HB M10-1.5X120 C8.8 ZY	2
3	164707	FIXING PLATE	2	24	161651	WASHER 20	2
4	162738	OPERATOR'S SEAT (CLOTH)	1	25	161631	KNOB D40MM	2
5	207060	SEAT BELT, 2" RETRACTABLE	1	26	651517	SHCS M8-1.25X30 C8.8 ZY	8
	809306	3" SEAT BELT KIT (253-1202)	1	27	164977	PIN	2
6	177648	HEX SCREW	16	28	164978	PIN	1
7	163670	LOCKWASHER	32	29	164979	PIN	1
8	163634	FLATWASHER	14	30	161640	WASHER/GR A 10.5	3
9	164986	LIMIT	2	31	651448	LN INS M10-1.5 C8 ZY	1
10	178872	JOYSTICK CONSOLE	2	32	164980	MICROSWITCH	1
11	178873	ARM REST	2	33	161615	NUT/CAGE M8	4
12	161868	TUBE	1	34	164982	WASHER	1
13	164972	PANEL RIGHT	1	35	164981	NUT	1
14	179383	PANEL LEFT	1	36	7462680011	WASHER 8.4 ST A2C	4
15	178883	PLUG	1	37	656110	LW M8 RZO	1
16	161730	PLUG	2	38	656048	HN M8-1.25 C8 ZY	1
17	165952	NUT	8	39	651446	SHSS CP M8-1.25X12 C 45H	1
18	160611	SPRING	1	40	161634	SCREW/C'SUNK HD M5X16	8
19	161618	NUT/HEX DOMED CAP M8	1	41	656093	CS M8-1.25X16 C8.8 ZY	2
20	178876	TUBE	2	42	7462680011	WASHER 8.4 ST A2C	2
21	651458	LN INS M8-1.25 C8 ZY	2	43	165612	BRACKET	1

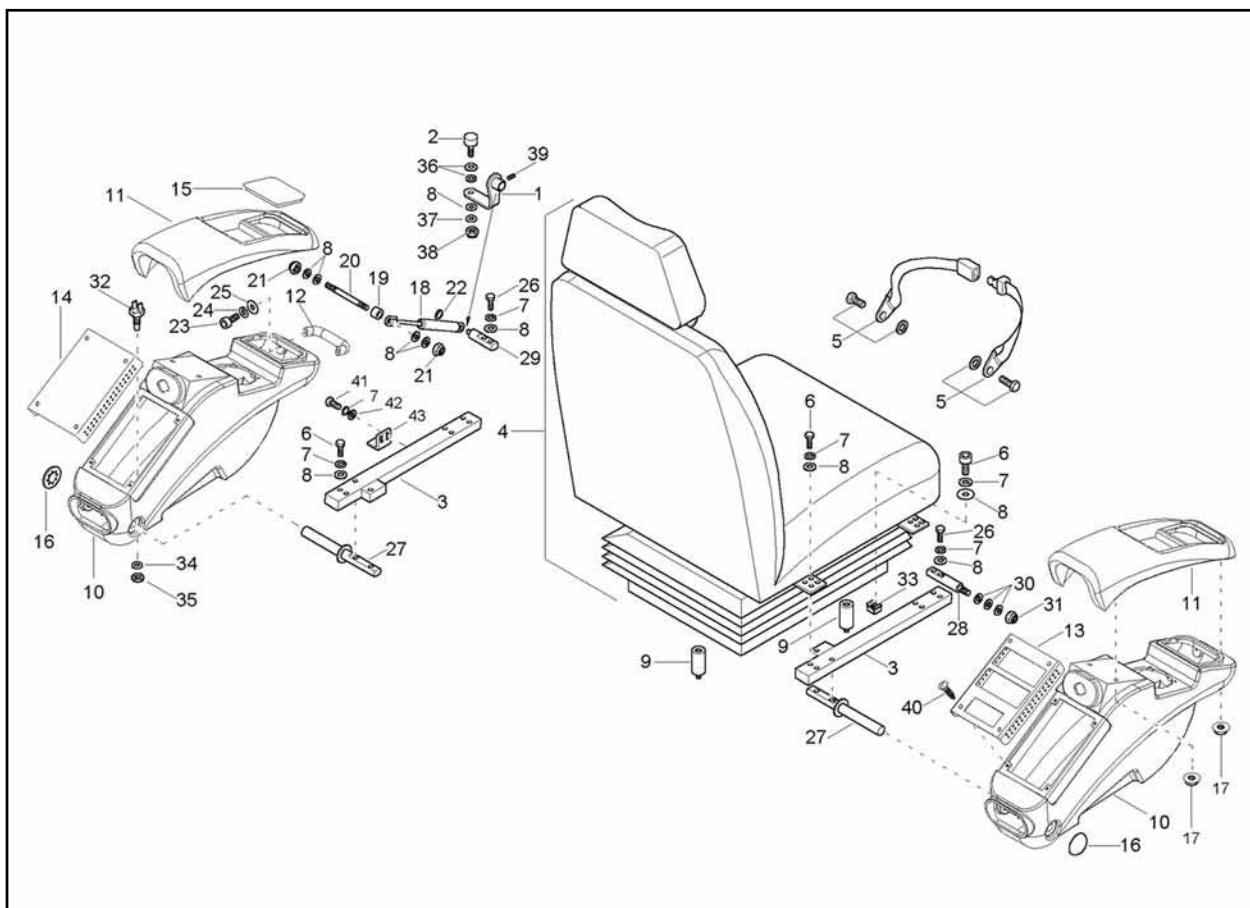
1202 - OPERATOR'S SEAT**1000111540 - (SN AB01968 >)****Ref.**

No.	Part No.	Description	Qty.
44	179782	SCREW	1
45	178875	SHEET METAL	1
46	651519	SHCS M8-1.25X90 C8.8 ZY	1
47	177457	NECK SUPPORT	1

Ref.

No.	Part No.	Description	Qty.
48	177458	CUSHION	1
49	177448	SEAT UPHOLSTERY	1
50	162048	NUT	8
51	206193	FLAT HEAD SCREW	1

1202 - OPERATOR'S SEAT
ET1220460-01 - (SN > AB01967)



Ref.

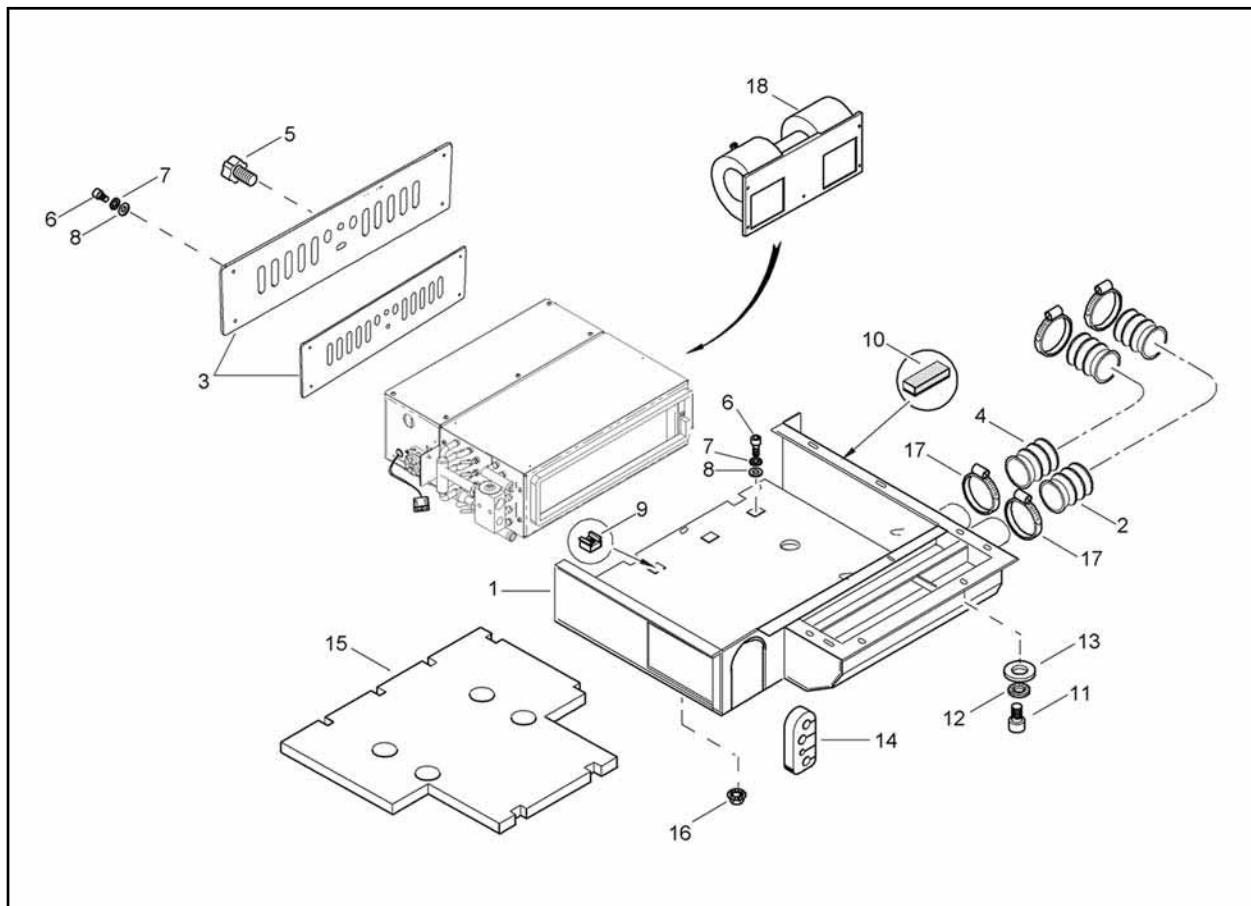
No.	Part No.	Description	Qty.
1	164669	PROFILE	1
2	164699	RUBBER-METAL-BUFFER	1
3	164707	FIXING PLATE	2
4	162738	OPERATOR'S SEAT (CLOTH)	1
5	207060	SEAT BELT, 2" RETRACTABLE	1
	809306	3" SEAT BELT KIT (253-1202)	1
6	656001	CS M 8-1.25 X 20 C8.8 ZO	16
7	163670	LOCKWASHER	32
8	163634	FLATWASHER	12
9	164986	LIMIT	2
10	164969	JOYSTICK CONSOLE	2
11	164970	ARMREST	2
12	164971	HANDLE	1
13	164972	PANEL RIGHT	1
14	164973	PANEL LEFT	1
15	164974	COVER	1
16	161730	PLUG	2
17	165952	NUT	8
18	160611	SPRING	1
19	161805	TUBE	1
20	164976	PIN	1
21	161618	NUT/HEX DOMED CAP M8	2

Ref.

No.	Part No.	Description	Qty.
22	161848	SNAP RING	1
23	656092	CS M 6-1.00 X 12 C8.8 ZO	2
24	161675	LOCKWASHER S6	2
25	161660	WASHER GR A6.4 ZO DIN 125	2
26	651517	SHCS M8-1.2 X 30 8.8 ZO	8
27	164977	PIN	2
28	164978	PIN	1
29	164979	PIN	1
30	161640	WASHER/GR A 10.5	3
31	651448	HLN INS M10-1.5 ZO	1
32	164980	MICROSWITCH	1
33	161615	NUT/CAGE M8	4
34	164982	WASHER	1
35	164981	NUT	1
36	7462680011	WASHER 8.4 ST A2C	2
37	656110	LW M8 Z PHEOLL KB	1
38	656048	NUT/HEX M8 1.25 D934 PC8 F-ZO	1
39	651446	SHSS CP M8X12 45H	1
40	161634	SCREW/C'SUNK HD M5X16	8
41	656093	CS M 8-1.25 X 16 C8.8 ZO	2
42	7462680011	WASHER 8.4 ST A2C	2
43	165612	BRACKET	1

1202 - AIR CONDITIONING INSTALLATION (OPTION)

1000111541

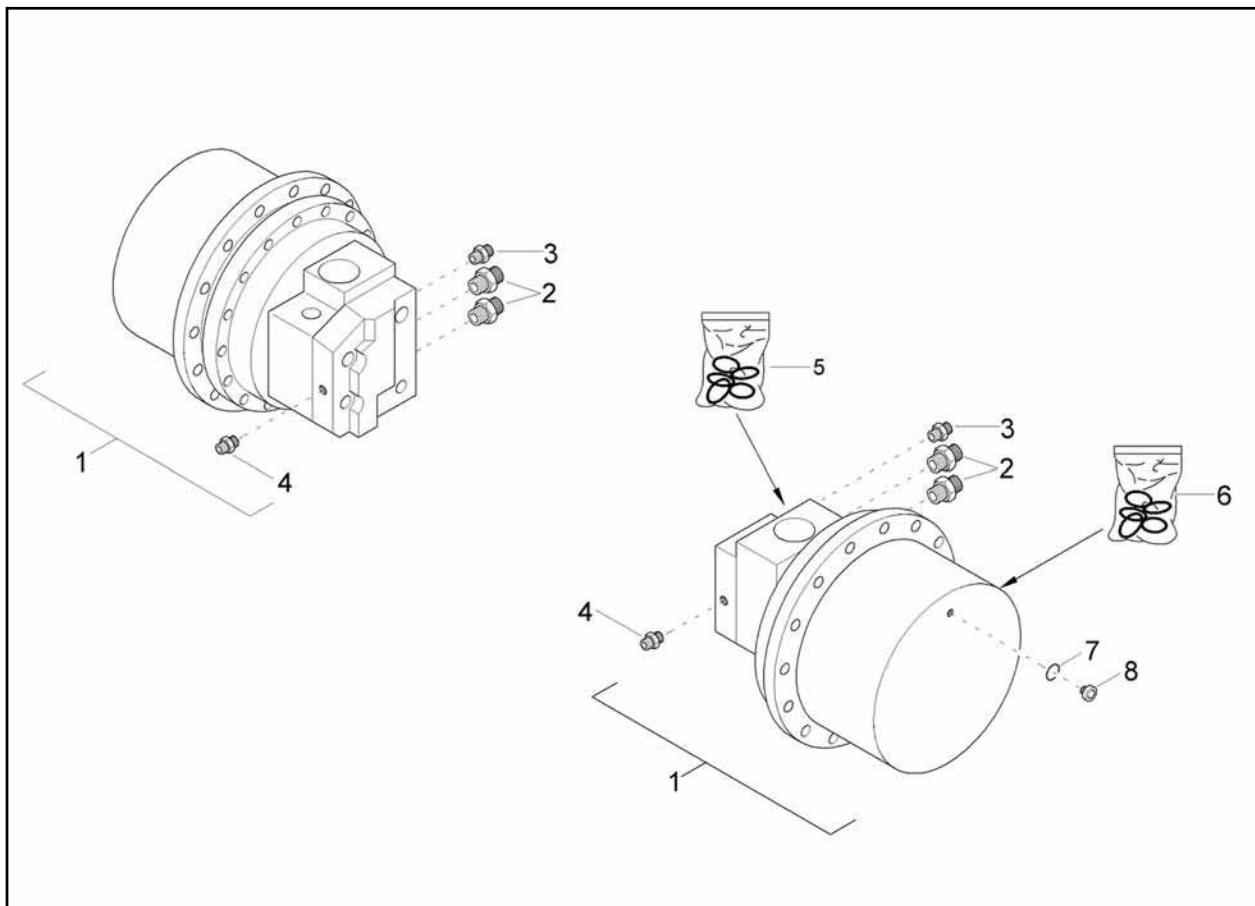


Ref.

No.	Part No.	Description	Qty.
1	164756	AIR CONDITIONING UNIT HOUSING	1
2	207175	PROTECTING COVER SPRFLEX (1.5M)	1
3	179090	GRILL	1
4	207175	PROTECTING COVER SPRFLEX (1.5M)	1
5	164983	KNOB M8X20	1
6	162860	SCREW	7
7	161675	LOCKWASHER S6	7
8	161660	WASHER GR A6.4 ZO DIN 125	7
9	161613	NUT/CAGE M6	3

Ref.

No.	Part No.	Description	Qty.
10	205182	SEAL STRAP FOAM (3.80M)	1
11	651514	SHCS M8-1.25X16 C8.8 ZY	5
12	163670	LOCKWASHER	5
13	7462680011	WASHER 8.4 ST A2C	5
14	179286	ISOLATION MAT	1
15	179287	ISOLATION MAT	1
16	165952	NUT	3
17	162611	HOSE CLAMP	4
18	206127	FAN	1



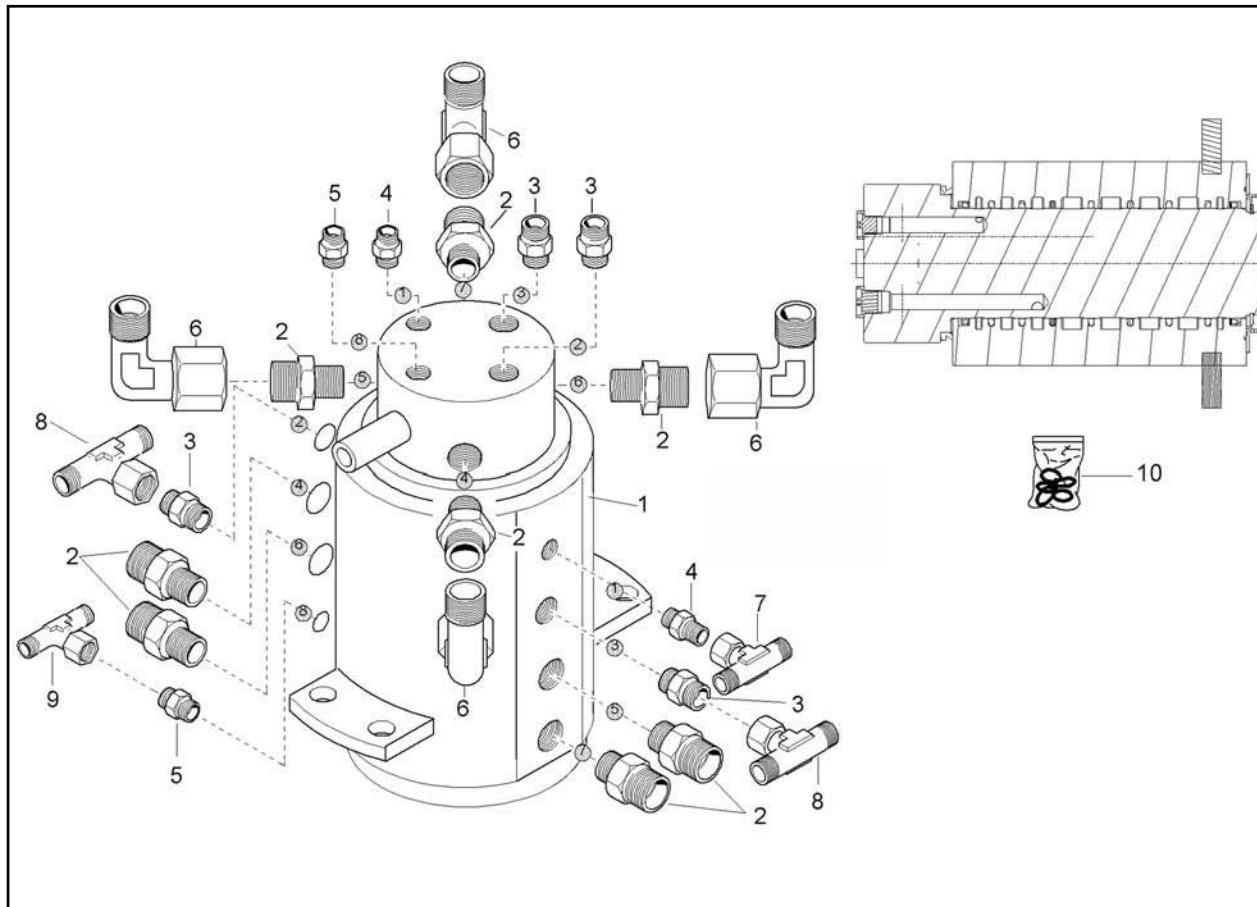
Ref.

No.	Part No.	Description	Qty.
1	164190	DRIVE UNIT COMPLETE	2
2	164951	SCREW JOINT	4
3	164932	SCREW JOINT	2
4	164937	SCREW JOINT	2

Ref.

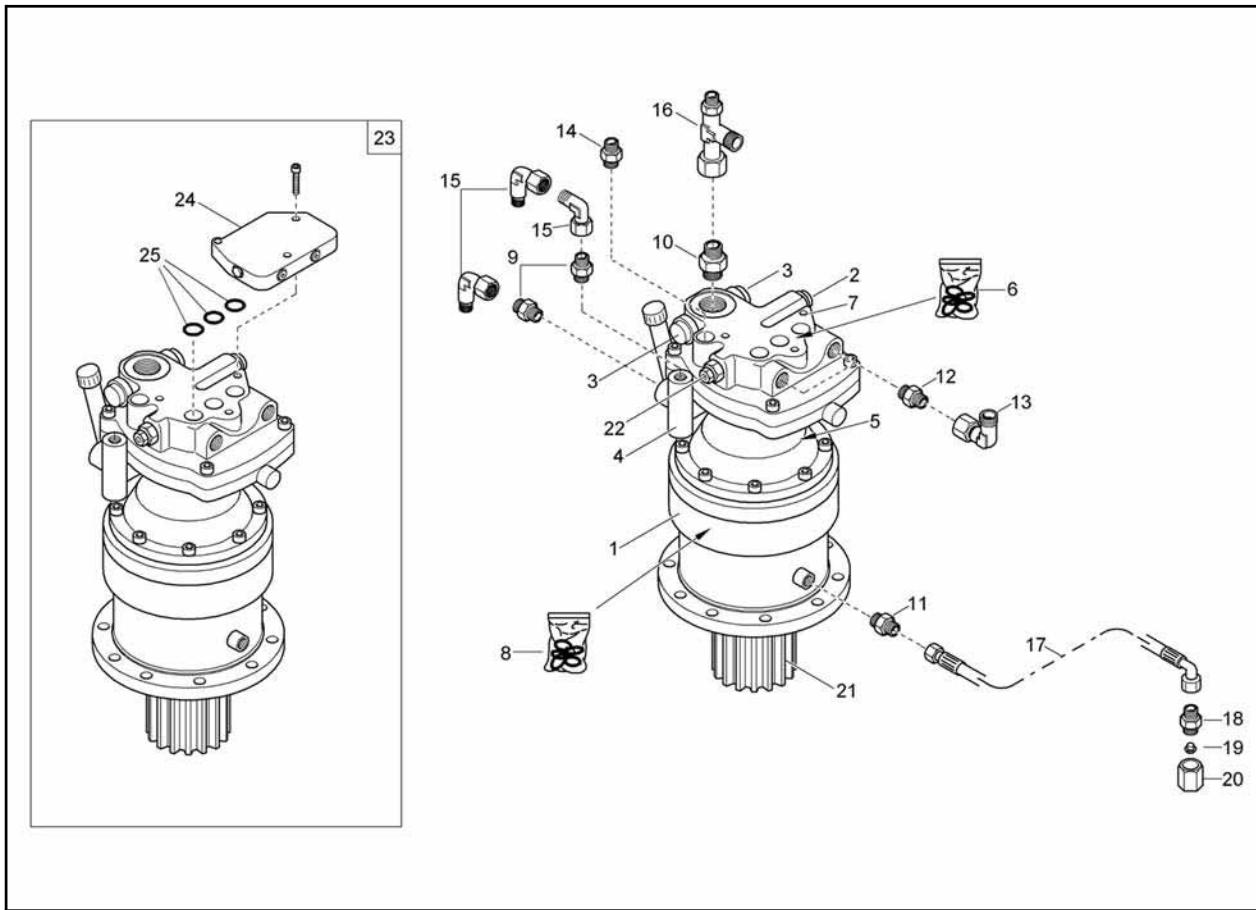
No.	Part No.	Description	Qty.
5	164196	SEAL KIT-HYDRAULIC MOTOR	2
6	164195	SEAL KIT-TRAVELLING GEAR	2
7	205196	O-RING	2
8	205195	OIL DRAIN PLUG	2

1202 - SWIVEL JOINT
1000111567 - (SN AB00478 >)



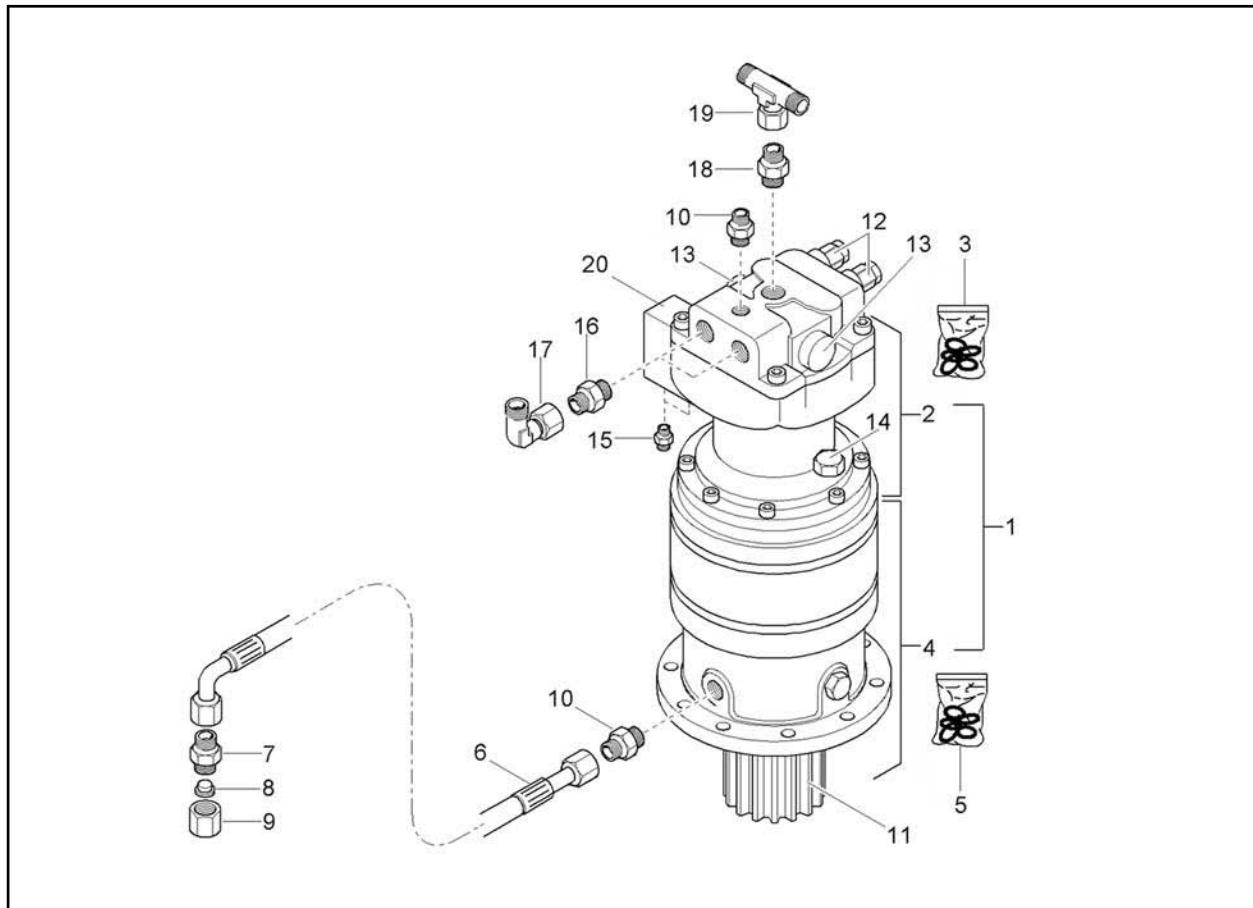
Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
	1	179492	SWIVEL JOINT II	1		7	161450	TEE	1
	2	163358	SCREW JOINT	8		8	163355	TEE	2
	3	163357	SCREW JOINT	4		9	163115	TEE	1
	4	161426	SCREW JOINT	2		10	179493	SEAL KIT (SN AB00478 >)	1
	5	161459	SCREW JOINT	2		161174	SEAL KIT - 163068 (SN > AB00477)	1	
	6	163356	90° FITTING	4					

1202 - TURNTABLE DRIVE UNIT
1000111570 - (SN AB01857 >)



Ref.	No. Part No.	Description	Qty.	Ref.	No. Part No.	Description	Qty.	
1	205197	SWIVEL DRIVE (SN AB01857 > AB02833)	1	15	161443	90° FITTING	3	
2	178658	SHOCK VALVE	1	16	178643	TEE	1	
3	178659	ANTICAVITATION VALVE KIT	2	17	164816	HP HOSE	1	
4	179487	TIMER VALVE	1	18	161425	SCREW JOINT	1	
5	178660	BRAKE ASSY.	1	19	161418	PLUG	1	
6	178661	MOTOR SEAL KIT	1	20	7788010663	UNION NUT AL 12 VERZ.	1	
7	178656	TORQUE MOTOR	1	21	178657	MAIN DRIVE PINION SET	1	
8	178662	SEAL KIT	1	22	178663	SHOCK VALVE	1	
9	164945	SCREW JOINT	2	23	178655	TURNTABLE DRIVE UNIT COMPLETE (SN AB02834 > See page 110 for individual components	1	
10	179823	SCREW JOINT	1		24	205198	TIMING VALVE	1
11	165966	SCREW JOINT	1		25	208261	O-RING	3
12	164948	SCREW JOINT	2					
13	163356	90° FITTING	2					
14	165971	SCREW JOINT	1					

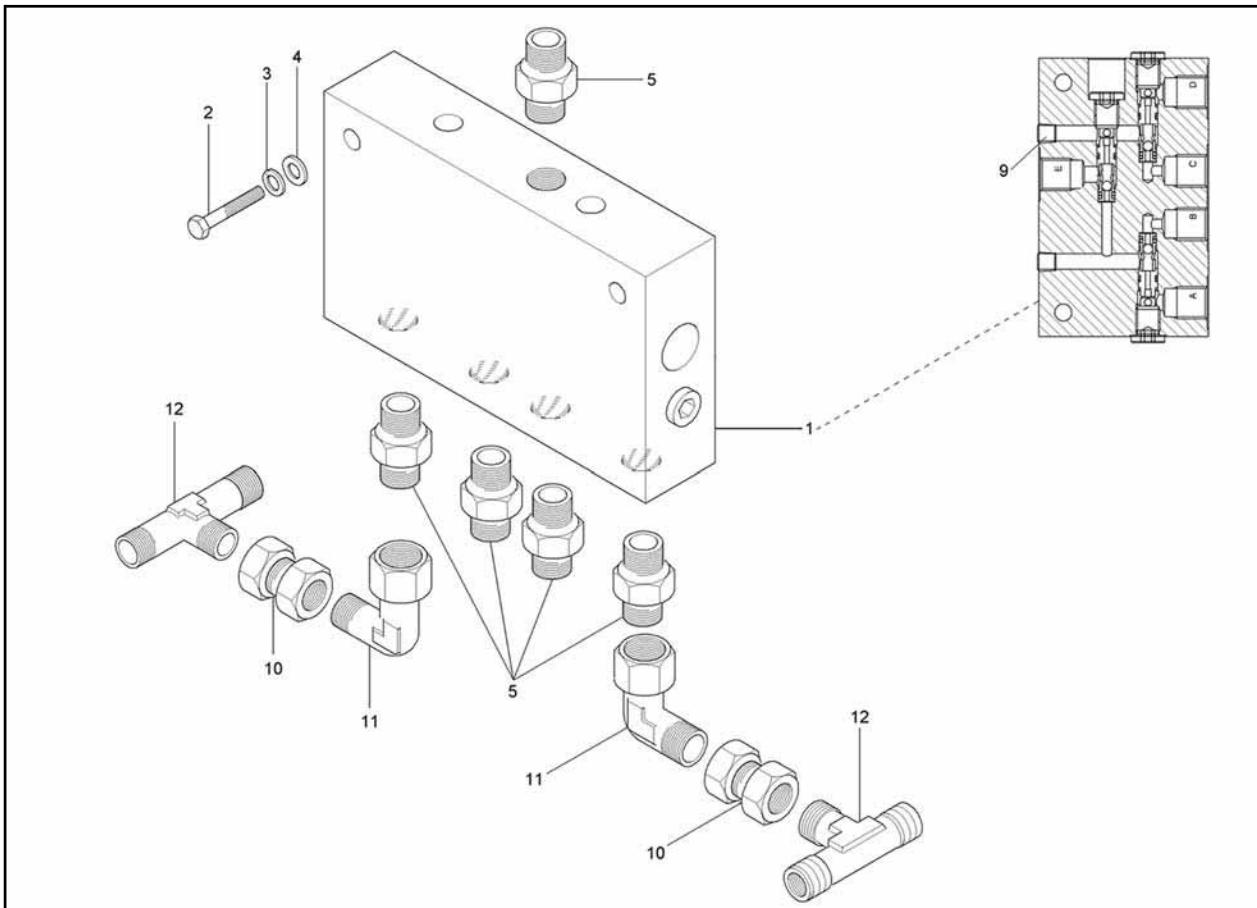
1202 - TURNTABLE DRIVE UNIT
ET1220630 - (SN > AB01856)



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	178655	TURNTABLE DRIVE UNIT COMPLETE		1	11	205557	TURNING GEAR/UPDATE KIT		1
2	164540	HYDRAULIC MOTOR		1	12	164542	SHOCK VALVE		2
3	164649	SEAL KIT-HYDRAULIC MOTOR		1	13	164543	FEEDING VALVE		2
4	205557	TURNING GEAR/UPDATE KIT		1	14	164544	AERATION SCREW		1
5	164650	SEAL KIT-TURNING GEAR		1	15	164945	SCREW JOINT		2
6	164816	HP HOSE		1	16	164948	SCREW JOINT		2
7	161425	SCREW JOINT		1	17	163356	90° FITTING		2
8	161418	PLUG		1	18	164947	SCREW JOINT		1
9	7788010663	UNION NUT AL 12 VERZ.		1	19	161502	TEE		1
10	165966	SCREW JOINT		2	20	164548	VALVE		1

1202 - CONTROL VALVE

1000111583



Ref.

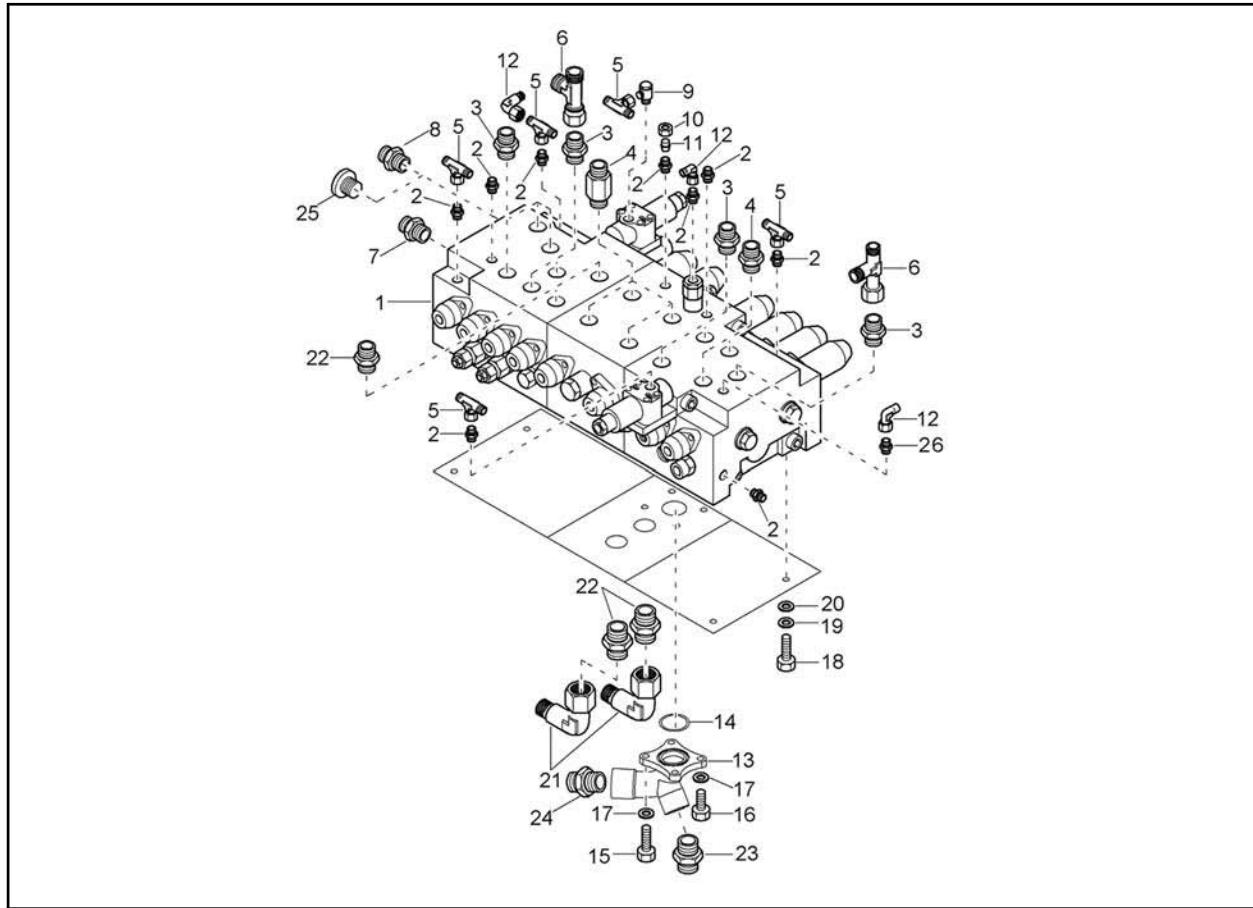
No.	Part No.	Description	Qty.
1	160764	CONTROL VALVE	1
2	651510	SHCS M6-1 X 35 12.9 ZO	2
3	161675	LOCKWASHER S6	2
4	161660	WASHER GR A6.4 ZO DIN 125	2
5	161426	SCREW JOINT	5

Ref.

No.	Part No.	Description	Qty.
9	162248	PLUG	2
10	161478	SCREW JOINT (OPTION)	2
11	161443	90° FITTING (OPTION)	2
12	161474	VALVE (OPTION)	2

1202 - CONTROL VALVE 1

1000111571

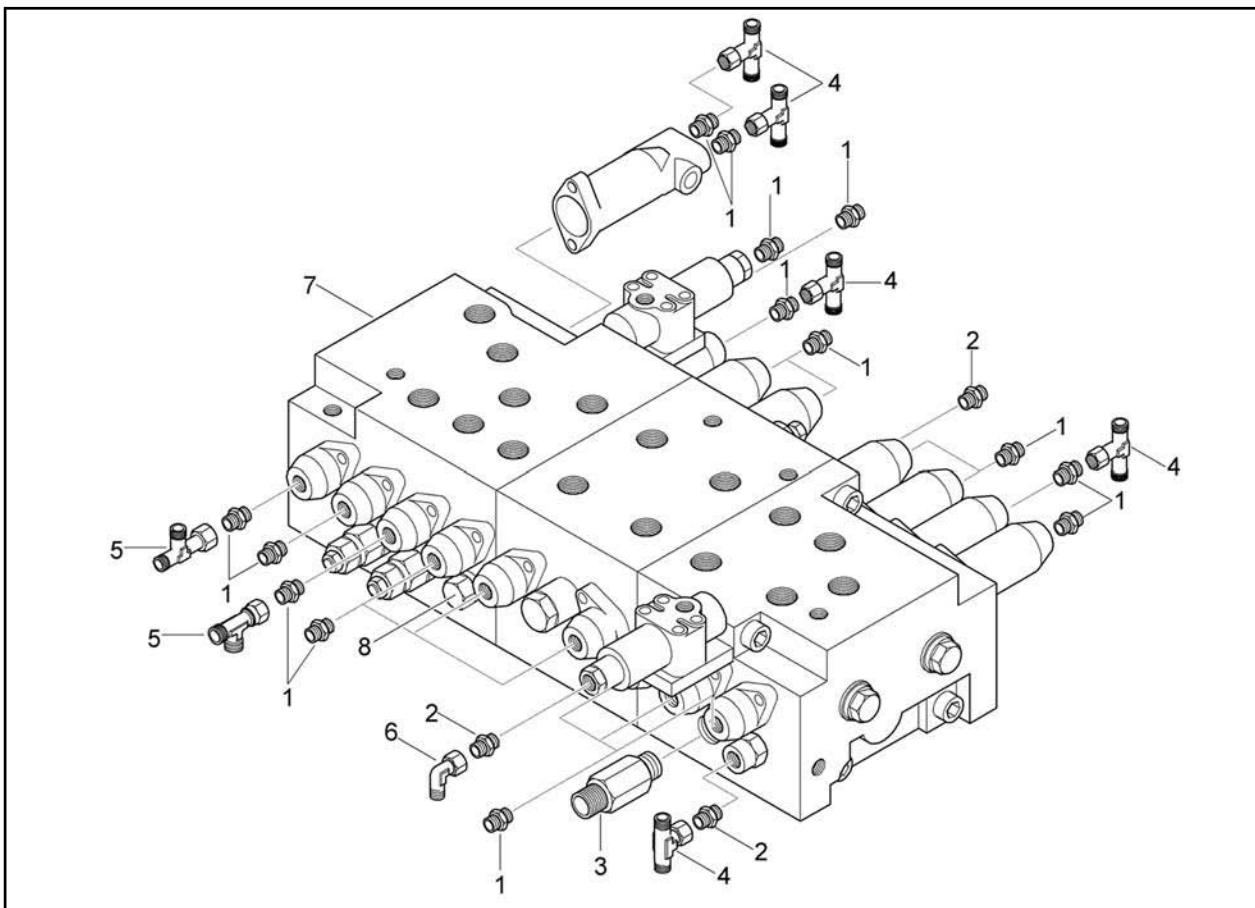


Ref.

No.	Part No.	Description	Qty.
1	164490	CONTROL VALVE COMPLETE	1
2	164938	SCREW JOINT	13
3	164936	SCREW JOINT	8
4	178638	CONNECTOR	6
5	161450	TEE	5
6	164933	ELBOW	3
7	163359	SCREW JOINT	1
8	179804	SCREW JOINT (SN > AB01856)	1
9	164946	SWIVELING SCREW-FITTING	1
10	164929	NUT	1
11	164927	PLUG	1
12	161443	90° FITTING	3
13	164481	FLANGE	1
14	163211	O-RING	1

Ref.

No.	Part No.	Description	Qty.
15	651393	CS M10-1.5 X 25 C 8.8 ZO	3
16	656006	CS M10-1.5X20 C8.8 ZY	1
17	161669	LOCKWASHER S10	4
18	651408	CS M12-1.7 X 40 C 10.9 ZO	4
19	163651	WASHER	4
20	161642	WASHER/GR A 13	4
21	163361	90° FITTING	2
22	179806	SCREW JOINT	4
23	161433	SCREW JOINT	1
24	179808	SCREW JOINT	1
25	179798	LOCK SCREW (SN AB01857 >)	1
26	179807	SCREW JOINT (SN AB01760 >)	2
	164938	SCREW JOINT (SN > AB01759)	2

**Ref.**

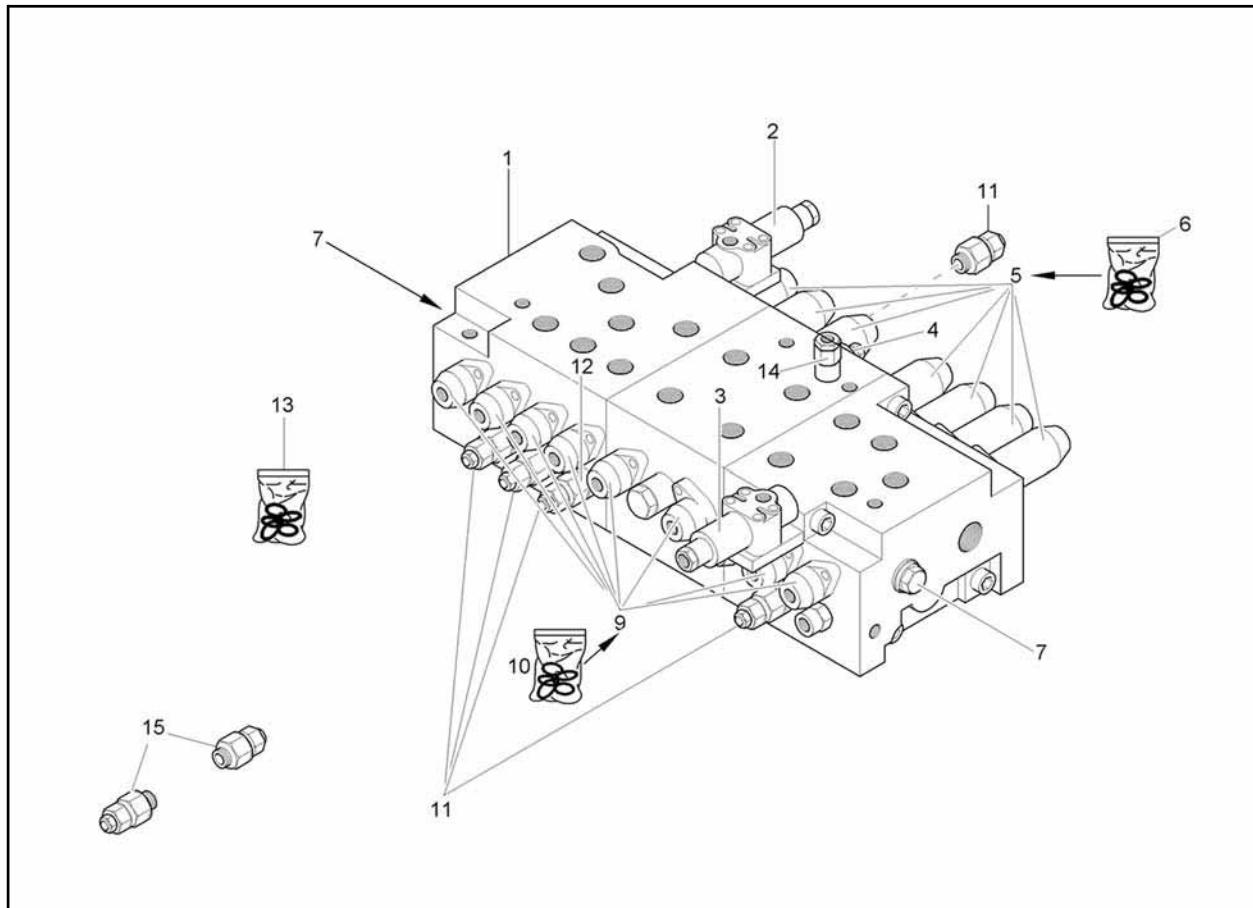
No.	Part No.	Description	Qty.
1	164937	SCREW JOINT	21
2	164938	SCREW JOINT	2
3	164502	CONNECTOR	1
4	161450	TEE	5

Ref.

No.	Part No.	Description	Qty.
5	161448	ELBOW	2
6	161443	90° FITTING	1
7	164490	CONTROL VALVE COMPLETE	1
8	164546	PLUG	2

1202 - CONTROL VALVE 3

1000111576



Ref.

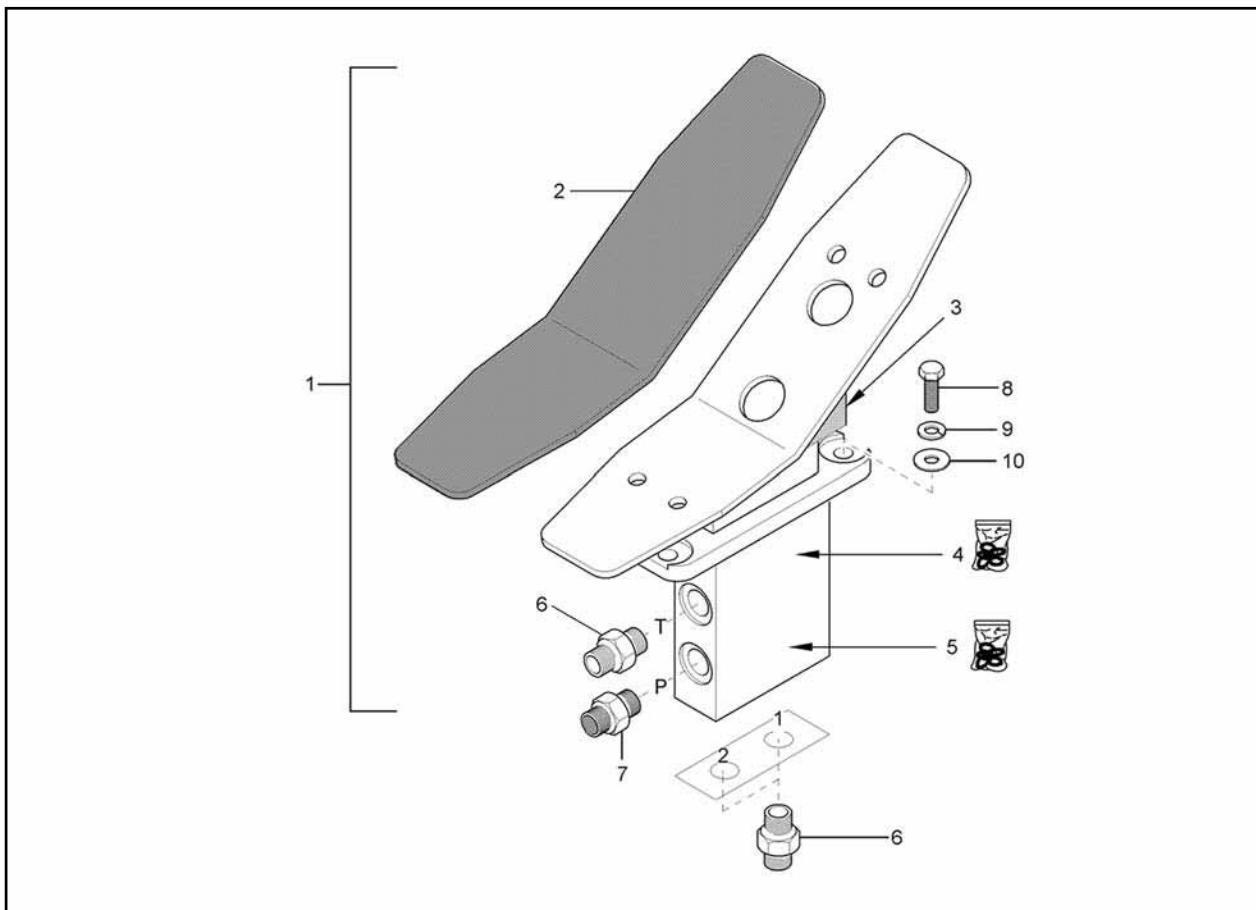
No.	Part No.	Description	Qty.
1	164490	CONTROL VALVE COMPLETE	1
2	164518	PRESSURE HOLDING VALVE	1
3	164519	PRESSURE HOLDING VALVE	1
4	164520	MAIN PRESSURE CONTROL	1
5	164516	PILOT CONTROL CAP	7
6	164524	SEAL KIT	7
7	164522	NEGATIVE CONTROL CARTRIDGE	2
9	164515	PILOT CONTROL CAP	8

Ref.

No.	Part No.	Description	Qty.
10	164523	SEAL KIT	8
11	164517	PRESSURE LIMITING VALVE	5
12	164525	PLUG	1
13	164521	SEAL KIT COMPLETE	1
14	164526	VALVE STRAIGHT-RUNNING	1
15	164517	PRESSURE LIMITING VALVE (OPTION)	2

1202 - CONTROL VALVE FOR AUXILIARY HYDRAULICS

1000111476



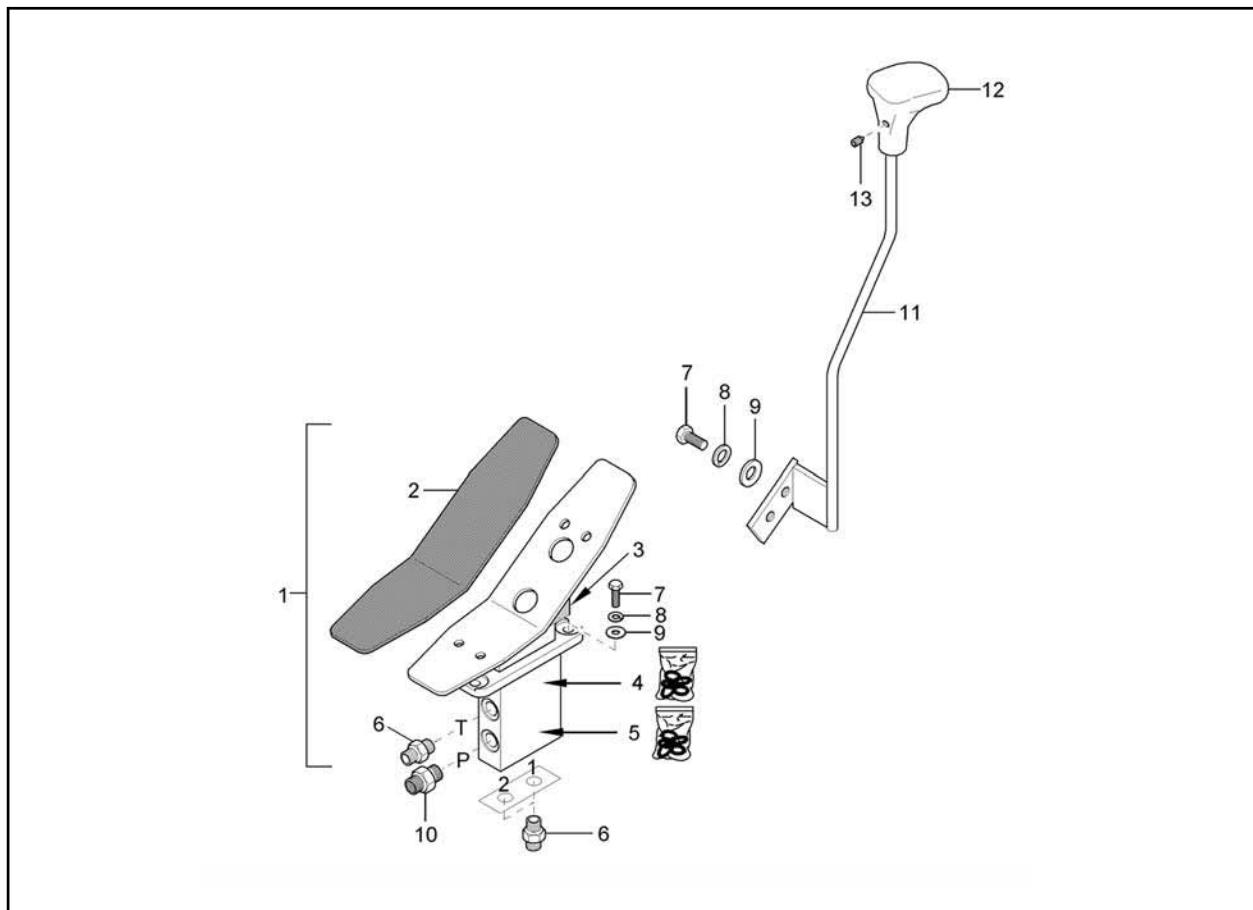
Ref.

No.	Part No.	Description	Qty.
1	164497	CONTROL LEVER COMPLETE	1
2	164509	RUBBER COVER	1
3	164510	BELLOWS	1
4	164511	SEAL KIT SINGLE VALVE COM	1
5	164512	PLUNGER + SEAL KIT COMPLETE	1

Ref.

No.	Part No.	Description	Qty.
6	164945	SCREW JOINT	3
7	164535	PILOT CONTROL RESTRICTOR	1
8	656090	CS M10-1.50 X 16 C8.8 ZO	2
9	161669	LOCKWASHER S10	2
10	161640	WASHER/GR A 10.5	2

1202 - DOZER BLADE VALVE
1000111593

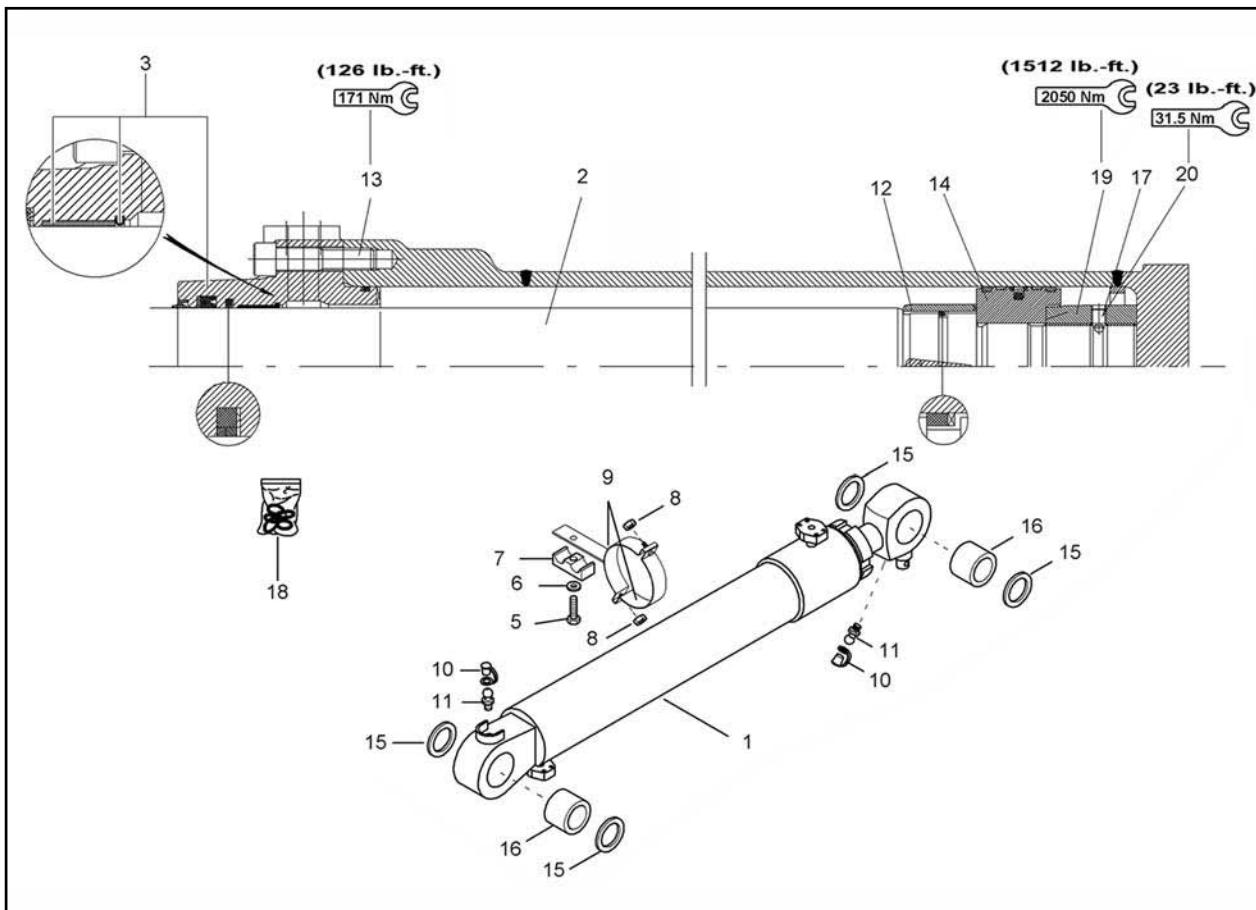


Ref.

No.	Part No.	Description	Qty.
1	164497	CONTROL LEVER COMPLETE	1
2	164509	RUBBER COVER	1
3	164510	BELLOWS	1
4	164511	SEAL KIT SINGLE VALVE COMPLETE	1
5	164512	PLUNGER + SEAL KIT COMPLETE	1
6	164945	SCREW JOINT	3
7	656090	CS M10-1.50 X 16 C8.8 ZO	4

Ref.

No.	Part No.	Description	Qty.
8	161669	LOCKWASHER S10	4
9	161640	WASHER/GR A 10.5	4
10	164535	PILOT CONTROL RESTRICTOR	1
11	164661	THROTTLE LEVER	1
12	161764	KNOB	1
13	162027	SET SCREW	1



Ref.

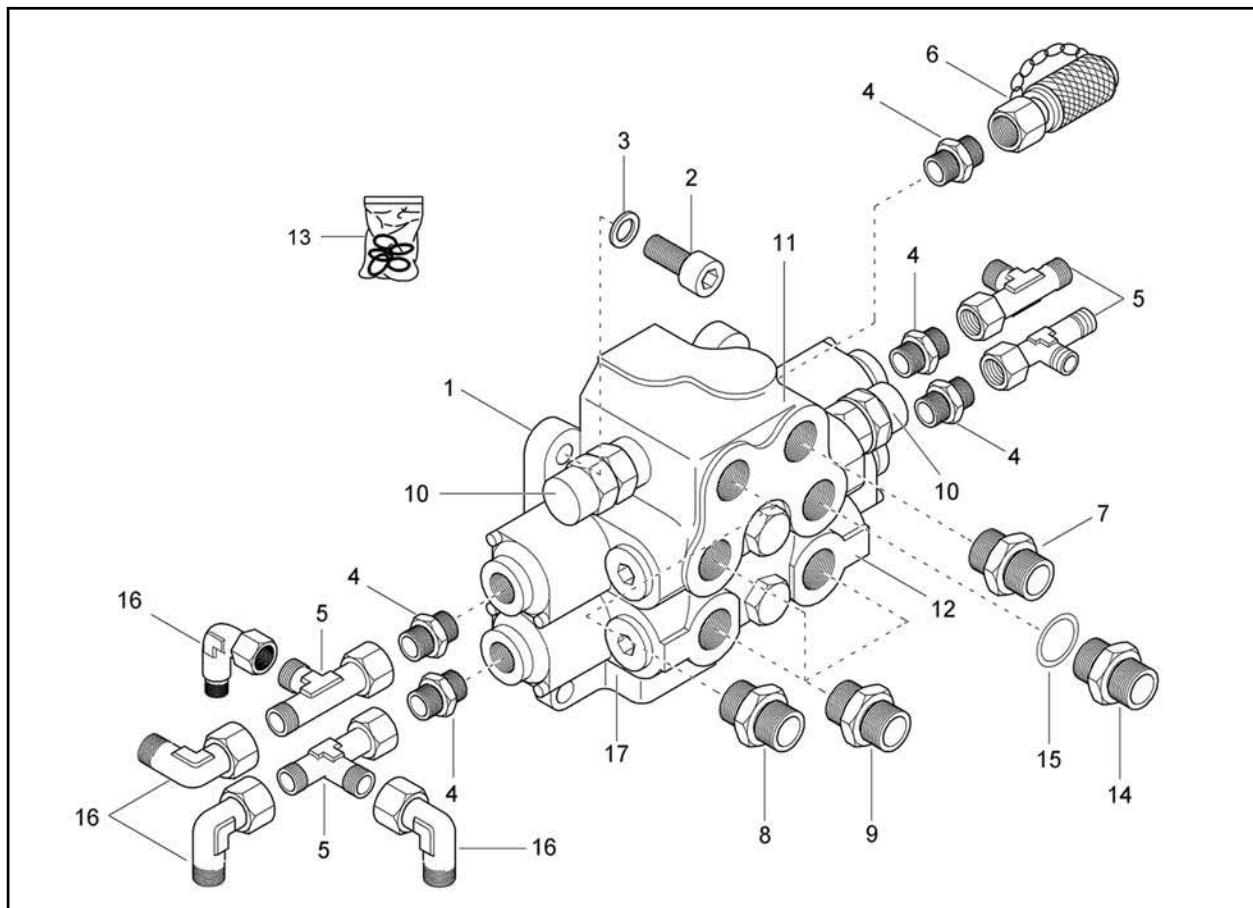
No.	Part No.	Description	Qty.
1	164463	BOOM CYLINDER COMPLETE	2
2	164550	REPAIR KIT PISTON ROD	1
3	164551	REPAIR KIT CYLINDER HEAD	1
5	651411	HB M12-1.7X 60 C10.9 ZY	1
6	161642	WASHER/GR A 13	1
7	163063	HOSE CLAMP-HIGH PRESSURE TUBE	1
8	651448	LN INS M10-1.5 C8 ZY	2
9	164477	COLLAR COMPLETE	1
10	161422	CAP	2
11	161412	GREASE ZERK-9MM HEX HEAD	2

Ref.

No.	Part No.	Description	Qty.
12	164570	BUSHING	1
13	164569	SCREW	12
14	164572	PISTON	1
15	164565	PIN SEAL	4
16	164564	BUSHING	2
17	164579	BALL	1
18	164653	SEAL KIT	1
19	164577	NUT	1
20	164578	SCREW	1

1202 - DOUBLE CONTROL BLOCK

1000111577



Ref.

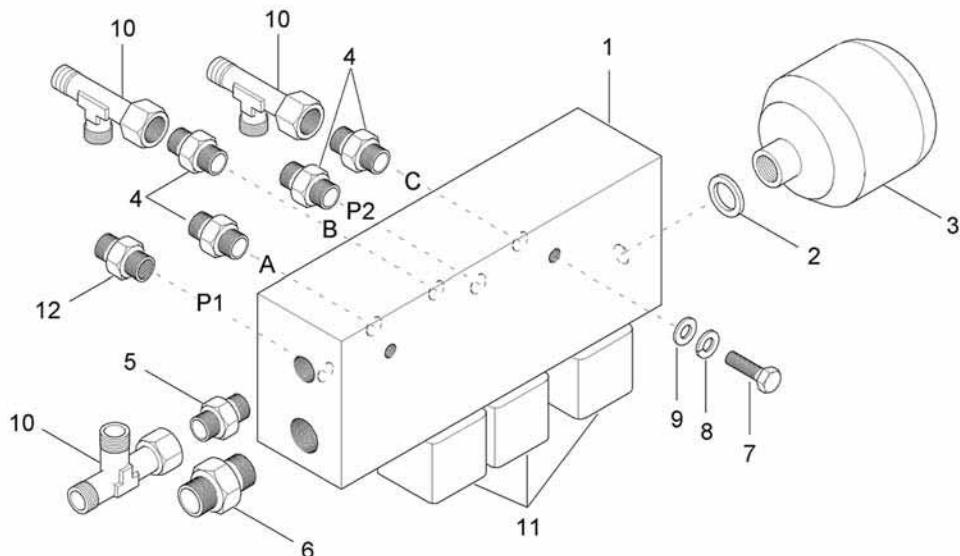
No.	Part No.	Description	Qty.
1	164491	CONTROL VALVE COMPLETE	1
2	651473	SHCS M10-1.25X25 F8.8 ZY	4
3	161669	LOCKWASHER S10	4
4	161426	SCREW JOINT	5
5	161448	ELBOW	4
6	161514	TEST PORT	1
7	163360	SCREW JOINT	1
8	162494	SCREW JOINT	1
9	163364	SCREW JOINT	3

Ref.

No.	Part No.	Description	Qty.
10	164864	PRESSURE LIMITING VALVE	2
11	164538	SECTION	1
12	164539	SECTION	1
13	161210	GASKETS CONTROL VALVE	1
14	163367	SCREW JOINT	1
15	161585	O-RING	1
16	161443	90° FITTING	4
17	178648	SEGMENT	1

1202 - PILOT OIL SUPPLY UNIT

1000111579



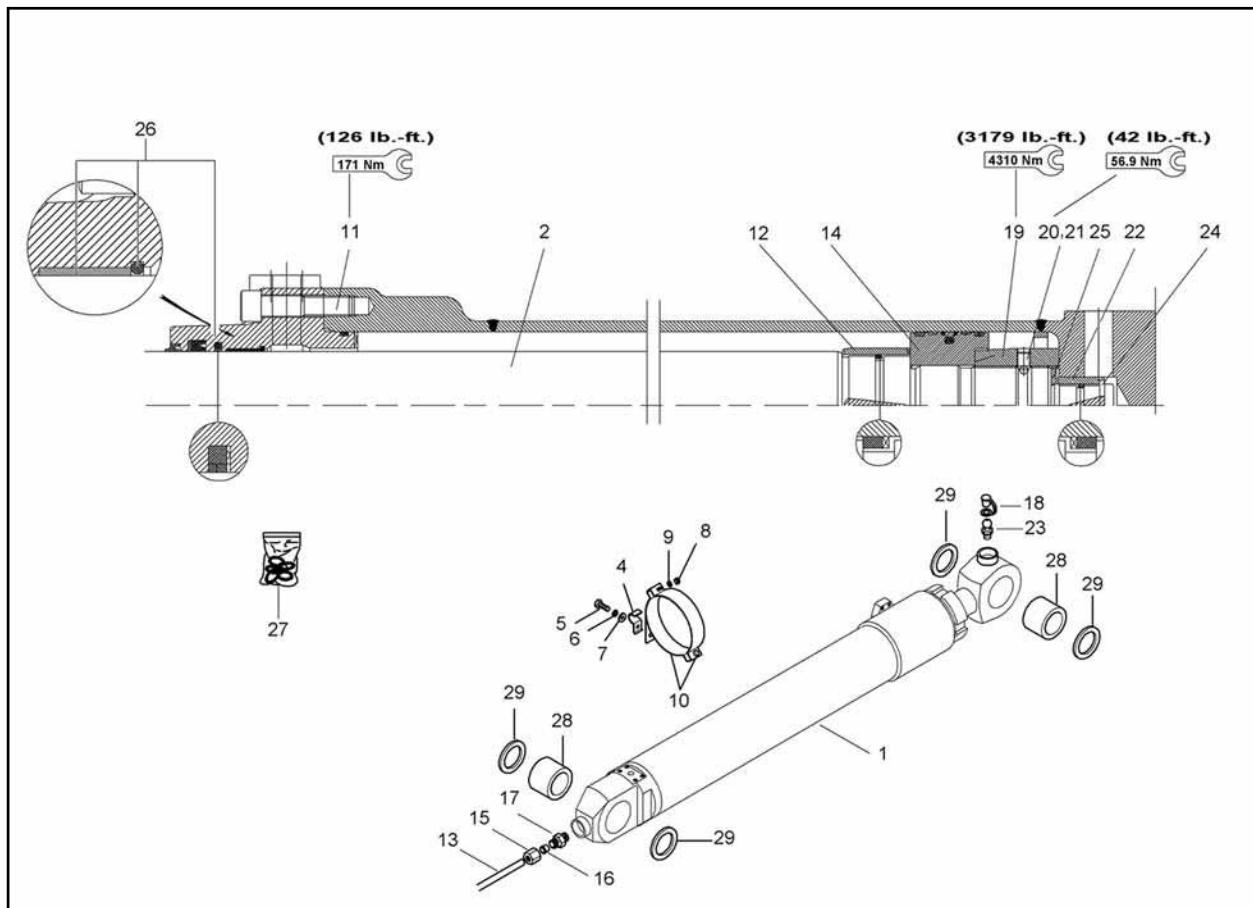
Ref.

No.	Part No.	Description	Qty.
1	164500	PILOT OIL SUPPLY UNIT	1
2	179075	SCREW SEAL USIT	1
3	160437	ACCUMULATOR	1
4	161426	SCREW JOINT	4
5	161427	SCREW JOINT	1
6	161430	SCREW JOINT	1

Ref.

No.	Part No.	Description	Qty.
7	656105	CS M8-1.25X25 C8.8 ZY	2
8	656110	LW M8 Z PHEOLL KB	2
9	163634	FLATWASHER	2
10	161448	ELBOW	3
11	164537	BUSHING	3
12	164535	PILOT CONTROL RESTRICTOR	1

1202 - DIPPER ARM CYLINDER
1000111602



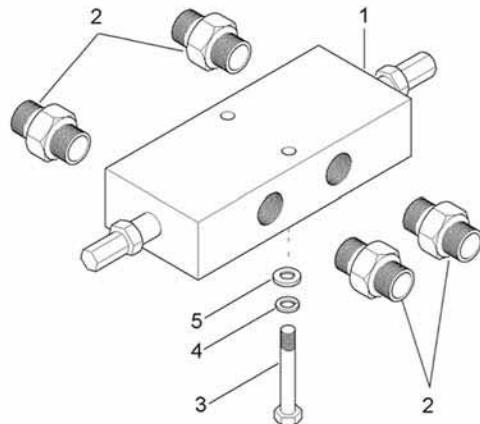
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No.	Part No.	Description	Qty.
1	164462	DIPPER CYLINDER COMPLETE	1
2	164553	REPAIR KIT PISTON ROD	1
4	163377	CLAMP	1
5	179757	SCREW	1
6	163651	WASHER	1
7	161642	WASHER/GR A 13	1
8	651448	LN INS M10-1.5 C8 ZY	2
9	161640	WASHER/GR A 10.5	2
10	164479	COLLAR COMPLETE	1
11	164569	SCREW	12
12	164587	BUSHING	1
13	205289	LUBRICATION LINE (2.0M)	2
14	164589	PISTON	1
15	161468	NUT	2

Ref.

No.	Part No.	Description	Qty.
16	161469	WASHER	2
17	161461	SCREW JOINT	1
18	161422	CAP	1
19	164594	NUT	1
20	164595	SCREW	1
21	164596	BALL	1
22	164597	BUSHING	1
23	161412	GREASE ZERK-9MM HEX HEAD	1
24	164599	STOPPER	2
25	164600	WASHER	1
26	164554	REPAIR KIT CYLINDER HEAD	1
27	164654	SEAL KIT	1
28	164564	BUSHING	2
29	164565	PIN SEAL	4

1202 - STOP VALVE
1000111580



Ref.

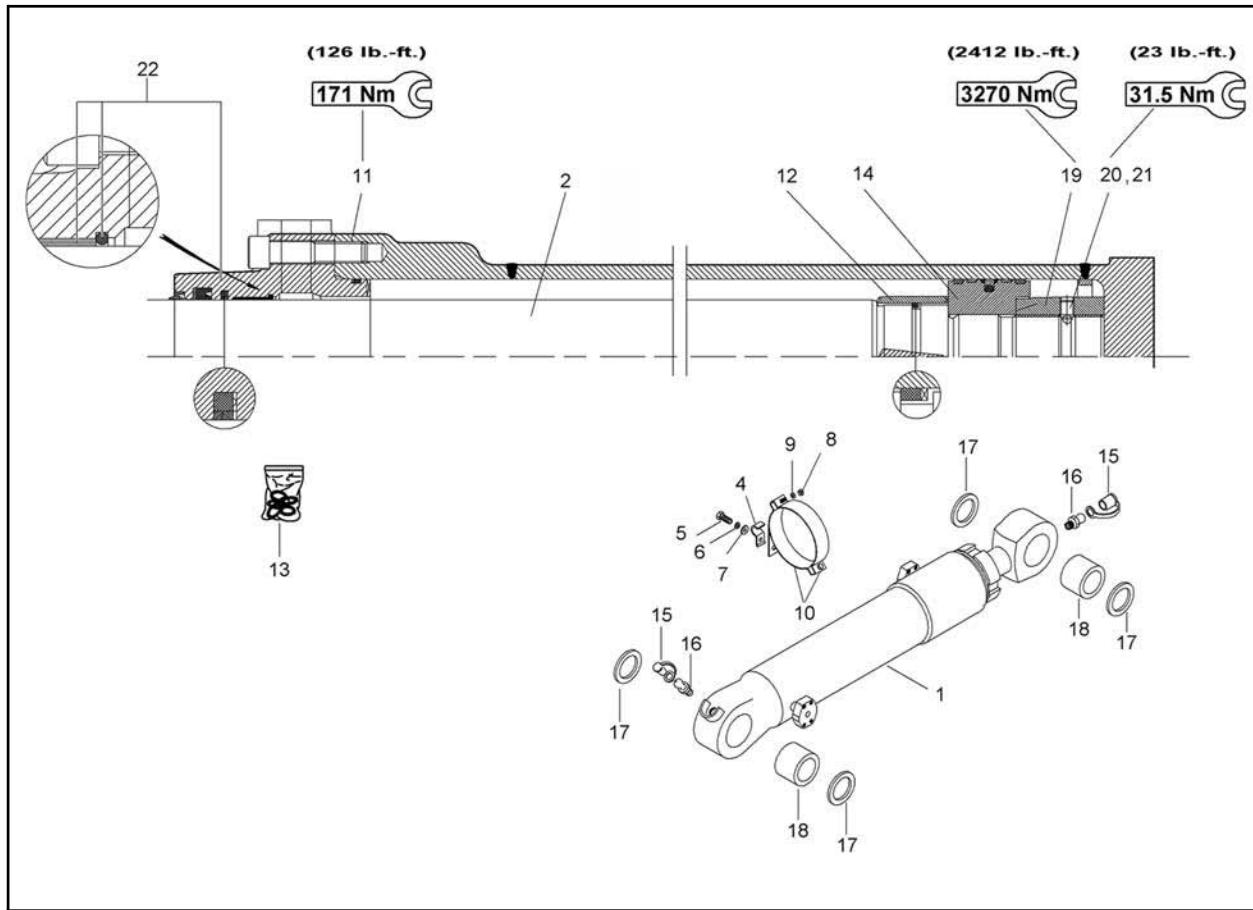
No.	Part No.	Description	Qty.
1	161156	VALVE	1
2	163364	SCREW JOINT	4
3	651428	CS M6-1.0 X 50 C 8.8 ZO	2

Ref.

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

1202 - BUCKET CYLINDER

1000111603



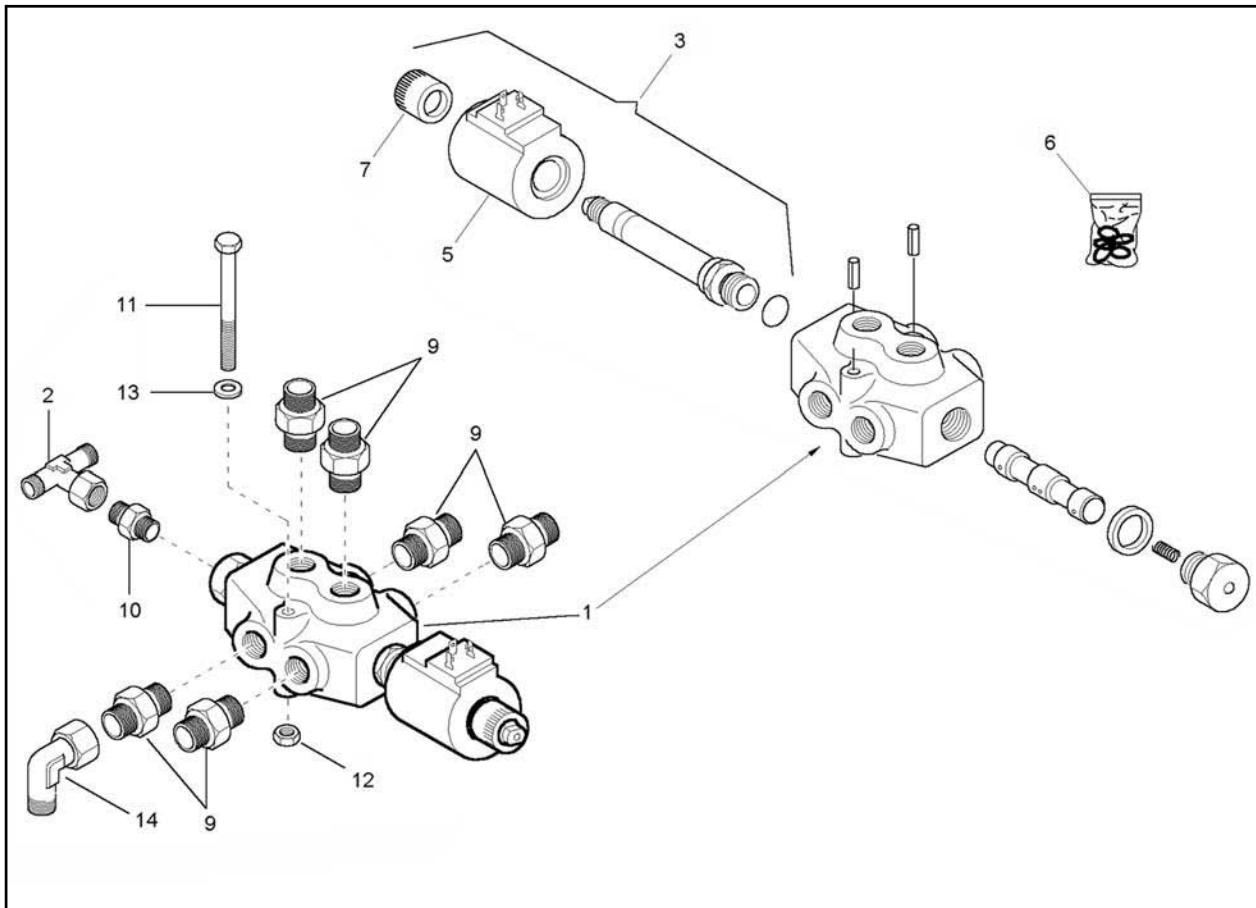
Ref.

No.	Part No.	Description	Qty.
1	164461	BUCKET CYLINDER COMPLETE	1
2	164556	REPAIR KIT PISTON ROD	1
4	163377	CLAMP	1
5	651404	CS M12-1.75X20 C8.8 ZY	1
6	163651	WASHER	1
7	161642	WASHER/GR A 13	1
8	651448	LN INS M10-1.5 C8 ZY	1
9	161640	WASHER/GR A 10.5	1
10	164478	COLLAR COMPLETE	1
11	164569	SCREW	12
12	164603	BUSHING	1

Ref.

No.	Part No.	Description	Qty.
13	164653	SEAL KIT	1
14	164572	PISTON	1
15	161422	CAP	2
16	161412	GREASE ZERK-9MM HEX HEAD	2
17	164602	PIN SEAL	4
18	164601	BUSHING	2
19	164577	NUT	1
20	164578	SCREW	1
21	164579	BALL	1
22	164557	REPAIR KIT CYLINDER HEAD	1

1202 - REVERSING VALVE
1000111582



Ref.

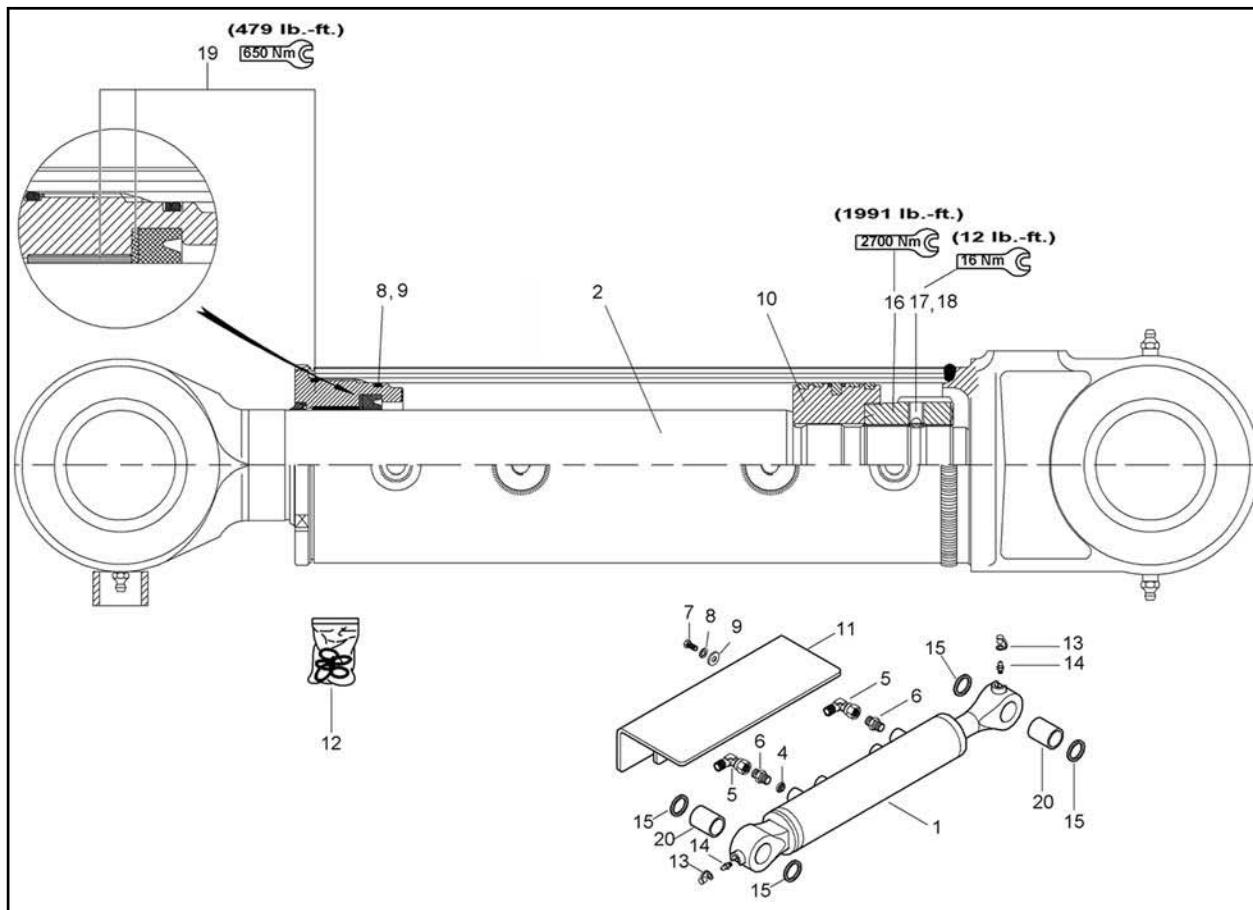
No.	Part No.	Description	Qty.
1	160763	REVERSING VALVE COMPLETE	1
2	161450	TEE	1
3	162243	SOLENOID ASSY	1
5	162245	COIL	1
6	162246	SEAL KIT	1
7	164706	NUT	1

Ref.

No.	Part No.	Description	Qty.
9	161427	SCREW JOINT	6
10	161426	SCREW JOINT	1
11	164913	SCREW	2
12	651457	HLN INS M6-1.0 8 ZO	2
13	161660	WASHER GR A6.4 ZO DIN 125	2
14	161443	90° FITTING	1

1202 - DOZER BLADE CYLINDER

1000111604



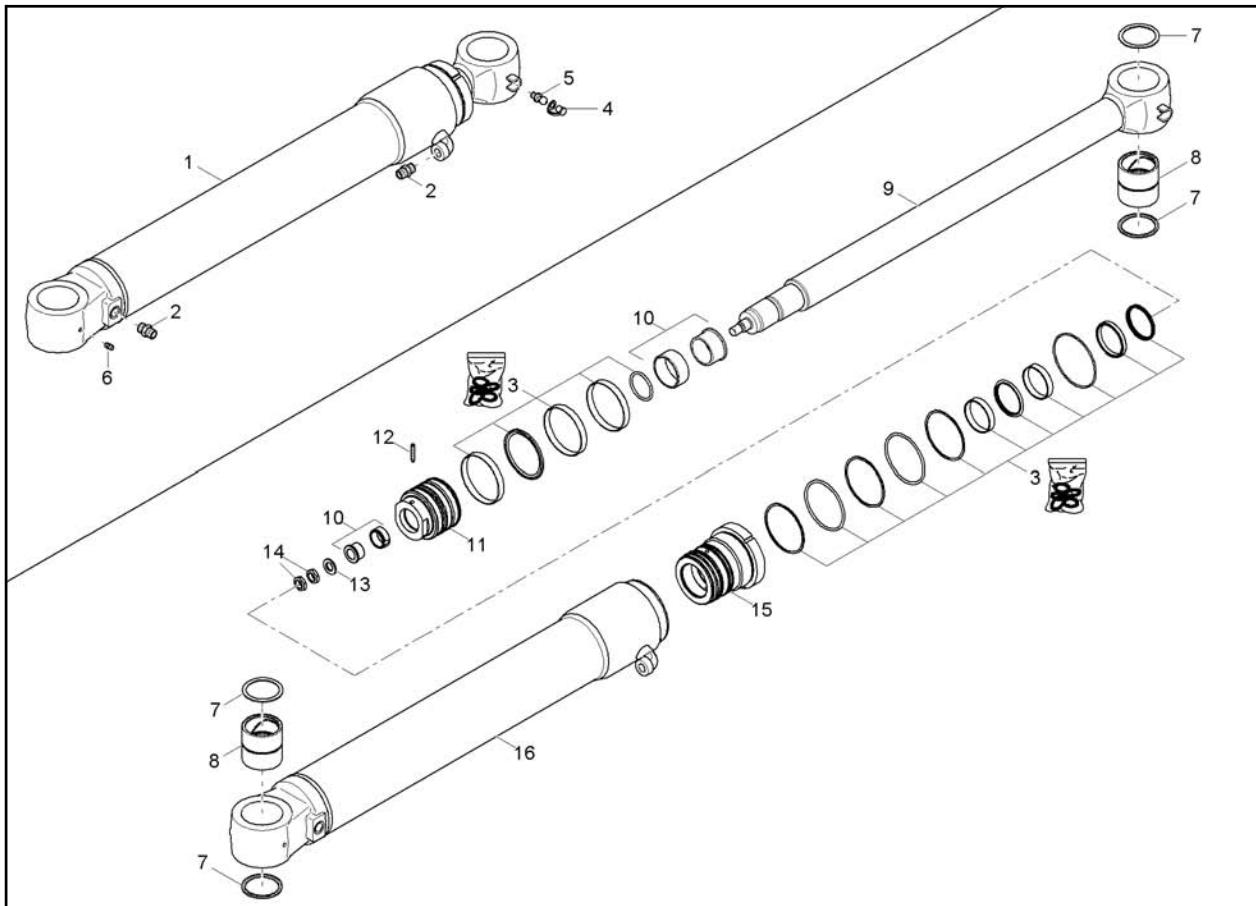
Ref.

No.	Part No.	Description	Qty.
1	164464	DOZER CYLINDER COMPLETE	2
2	164610	REPAIR KIT PISTON ROD	2
4	163071	RESTRICTOR	2
5	163354	ELBOW	4
6	163352	FITTING	4
7	651404	CS M12-1.75X20 C8.8 ZY	4
8	163651	WASHER	4
9	161642	WASHER/GR A 13	4
10	164589	PISTON	2
11	164643	COVER	2

Ref.

No.	Part No.	Description	Qty.
12	164655	SEAL KIT	2
13	161422	CAP	4
14	161412	GREASE ZERK-9MM HEX HEAD	4
15	164565	PIN SEAL	8
16	164594	NUT	2
17	164595	SCREW	2
18	164596	BALL	2
19	164611	REPAIR KIT CYLINDER HEAD	2
20	164564	BUSHING	4

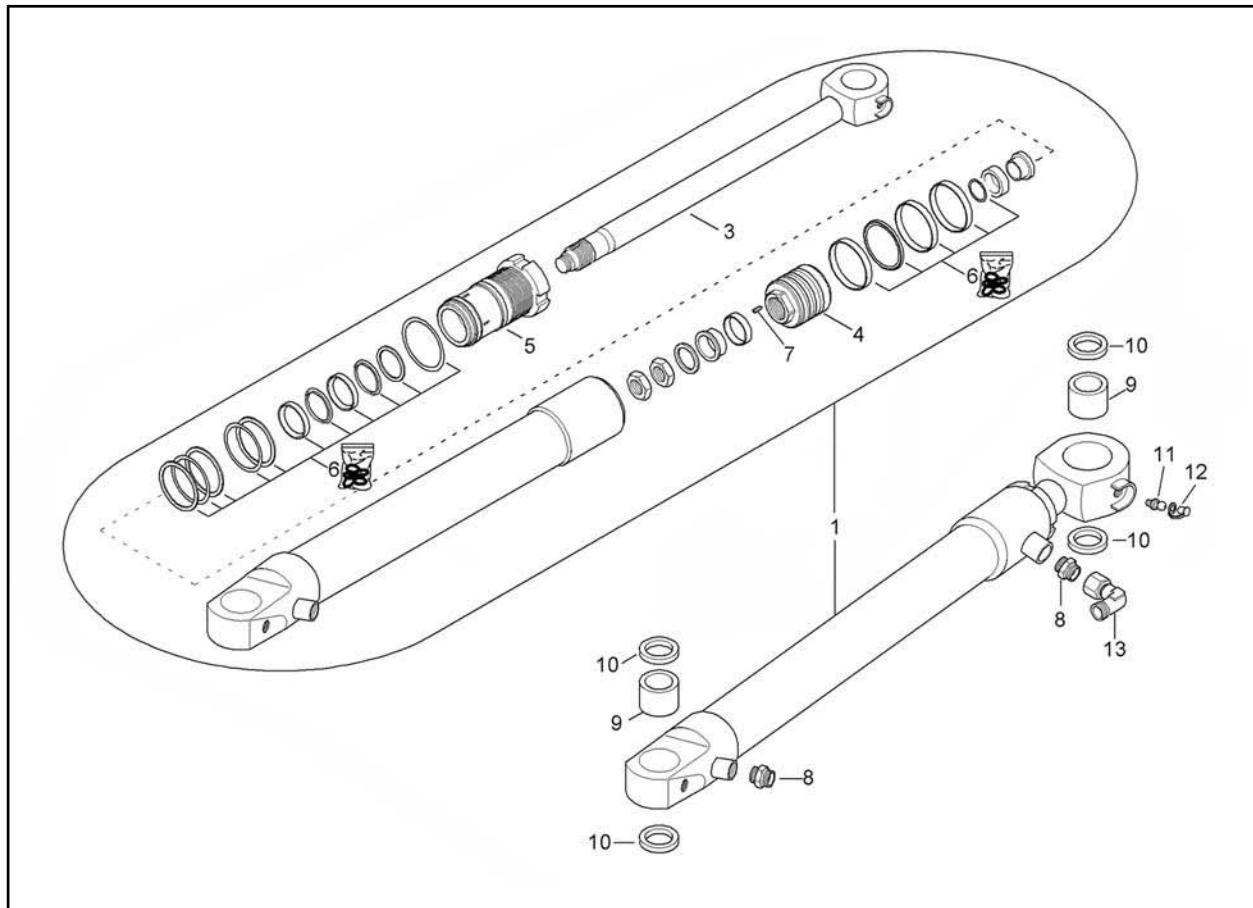
1202 - BOOM OFFSET CYLINDER
1000153441 - (SN AC04129 >)



Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	177127	BOOM OFFSET CYLINDER	1	9	205351	PISTON ROD	1
2	163352	FITTING	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	16	205352	CYLINDER PIPE	1

1202 - BOOM OFFSET CYLINDER

1000111605 - (SN > AC04128)



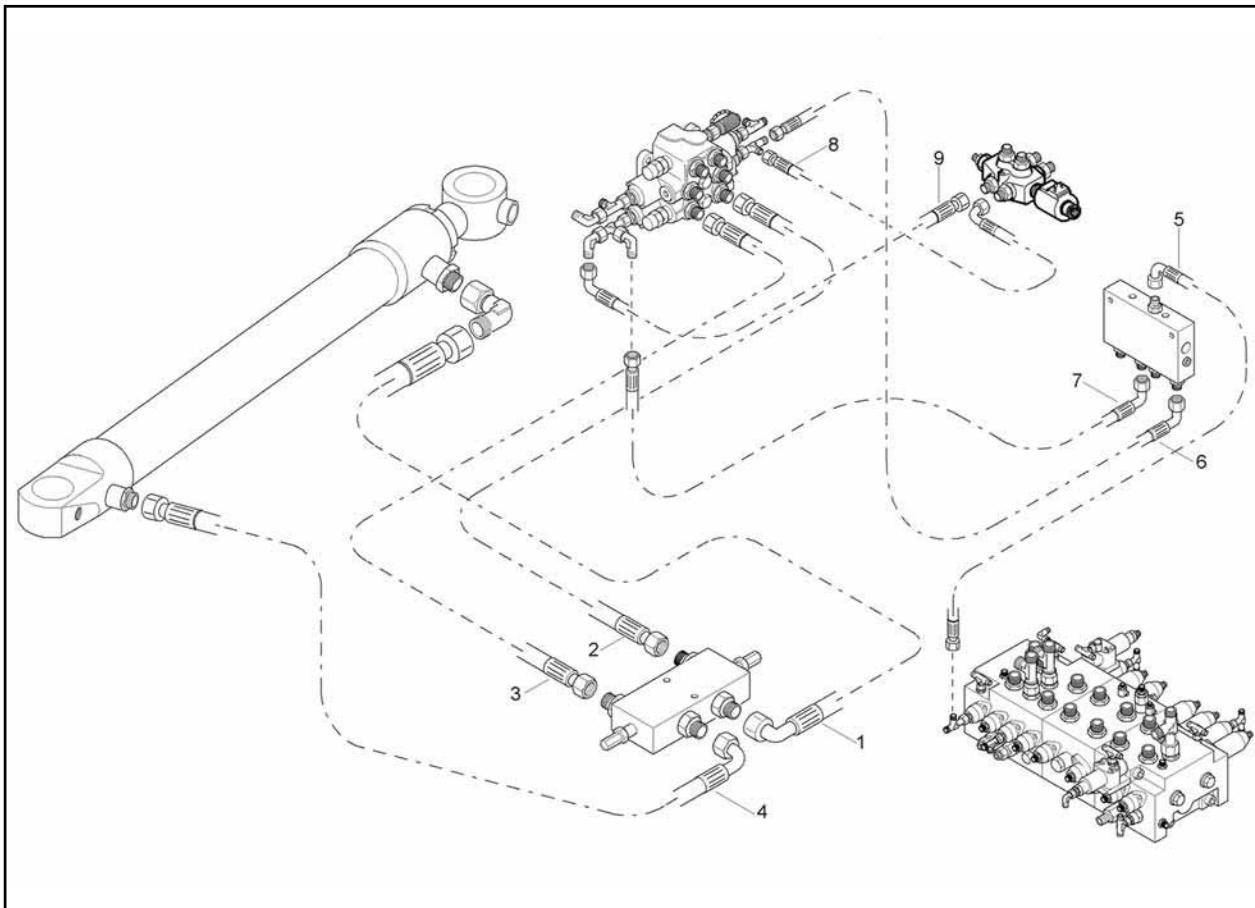
Ref.

No.	Part No.	Description	Qty.
1	164465	BOOM OFFSET CYL COMPLETE	1
3	164559	PISTON ROD	1
4	161165	PISTON	1
5	161170	GLAND	1
6	161217	SEAL KIT	1
7	162481	SET SCREW	1

Ref.

No.	Part No.	Description	Qty.
8	163352	FITTING	2
9	163375	BUSHING	2
10	161584	SEAL	4
11	161412	GREASE ZERK-9MM HEX HEAD	1
12	161422	CAP	1
13	163354	ELBOW	1

1202 - BOOM OFFSET CYLINDER INSTALLATION
1000111614



Ref.

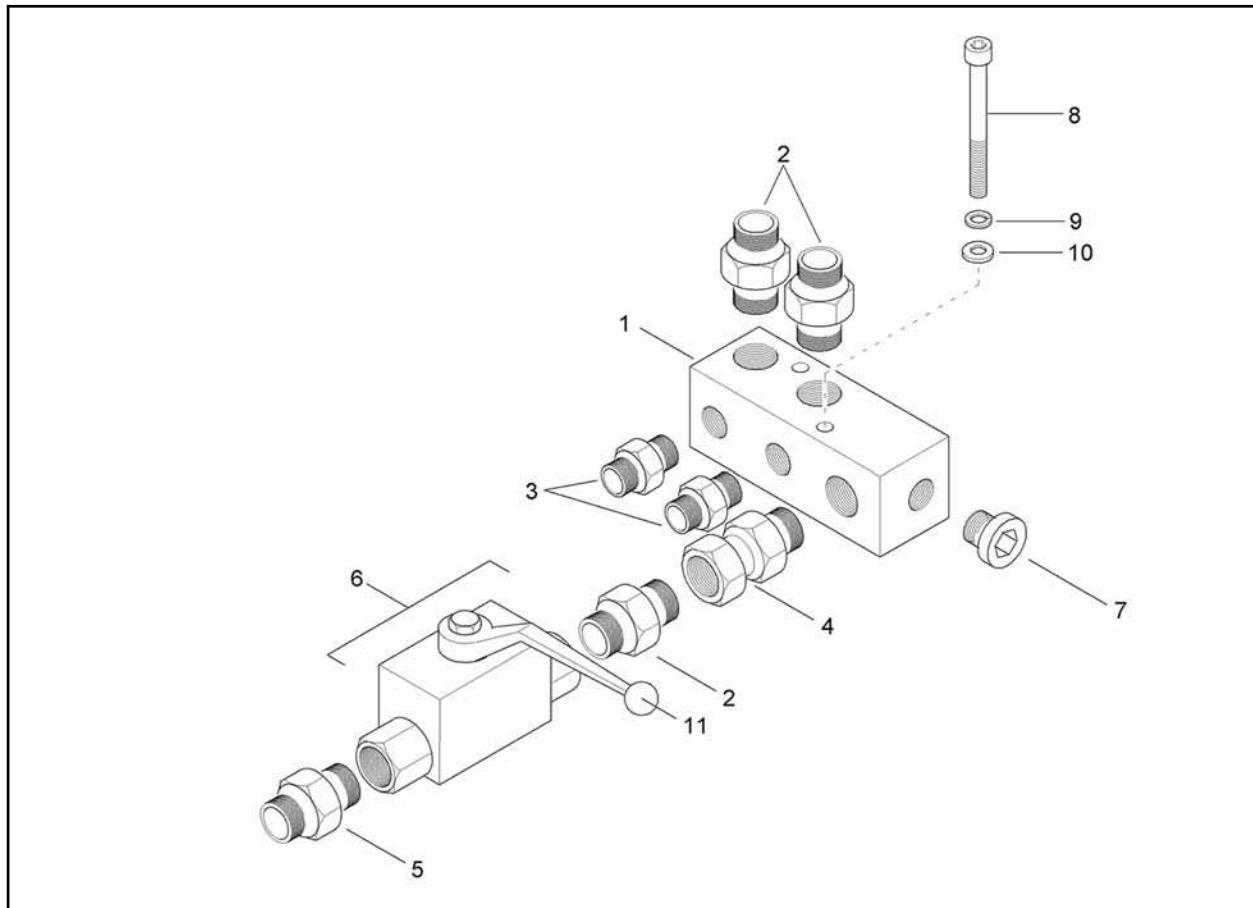
No.	Part No.	Description	Qty.
1	205353	HP HOSE	1
2	205354	HP HOSE	1
3	205355	HP HOSE	1
4	205356	HP HOSE	1
5	162445	HP HOSE	1

Ref.

No.	Part No.	Description	Qty.
6	161223	HP HOSE	1
7	162957	HP HOSE	1
8	161236	HP HOSE	1
9	161351	HP HOSE	1

1202 - MANIFOLD BLOCK LARGE

1000111585



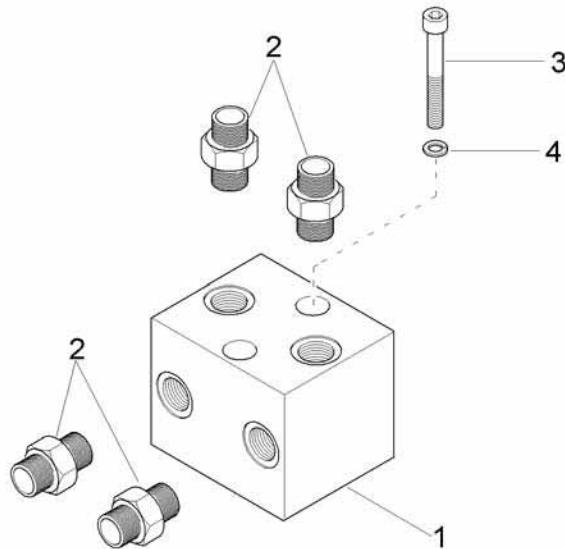
Ref.

No.	Part No.	Description	Qty.
1	163098	MANIFOLD BLOCK	1
2	163366	SCREW JOINT	3
3	163362	SCREW JOINT	2
4	163365	SCREW JOINT	1
5	161433	SCREW JOINT	1
6	161155	BALL VALVE	1

Ref.

No.	Part No.	Description	Qty.
7	163351	SCREW	1
8	9901427G	SCREW	2
9	163651	WASHER	2
10	161624	LW SPRING B12 DIN7982	2
11	205199	HANDLE	1

1202 - MANIFOLD BLOCK SMALL (OPTION)
1000111584



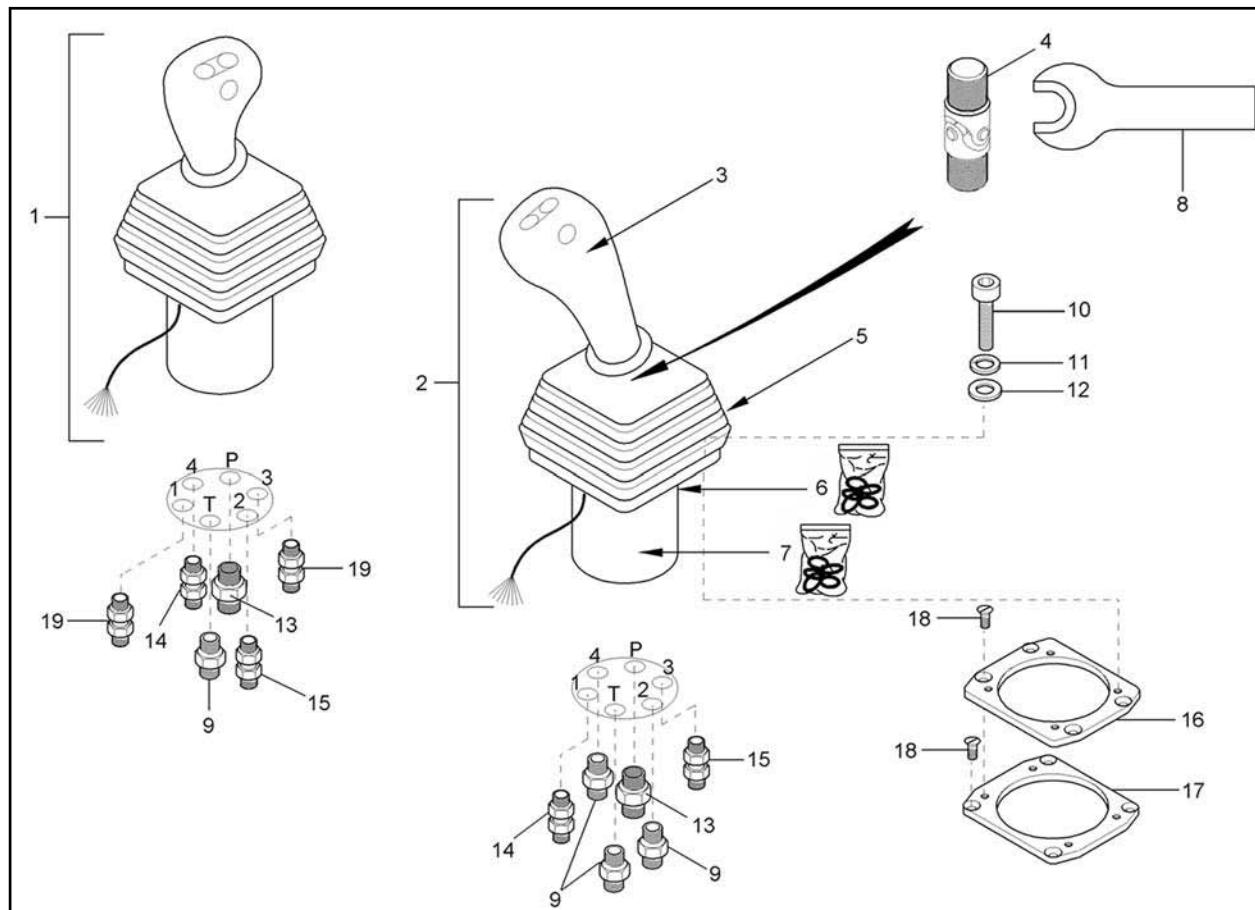
Ref.

No.	Part No.	Description	Qty.
1	178639	DISTRIBUTION BLOCK	1
2	163358	SCREW JOINT	4

Ref.

No.	Part No.	Description	Qty.
3	179760	SCREW	2
4	161669	LOCKWASHER S10	2

1202 - JOYSTICKS
1000143976 - (SN AC03071 >)



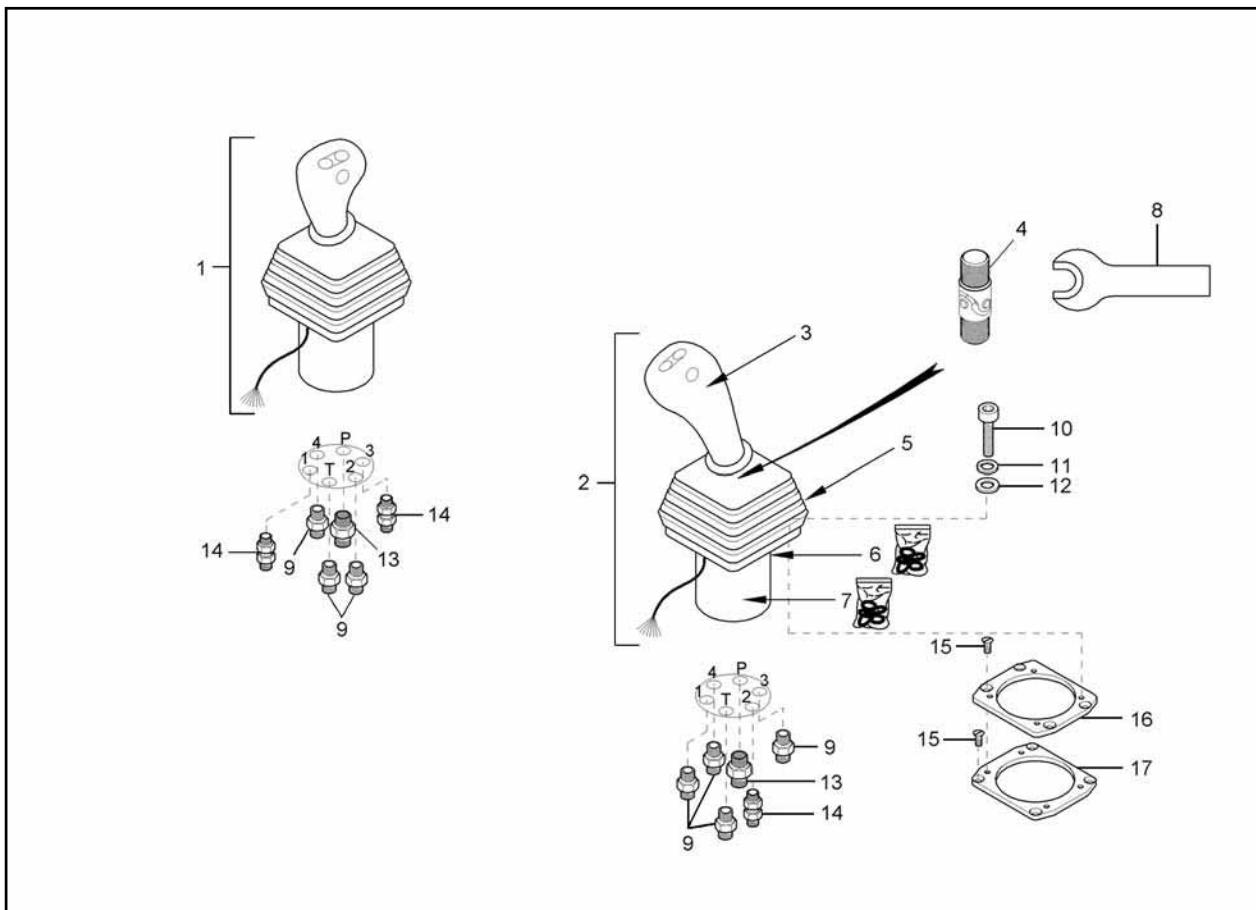
Ref.

No.	Part No.	Description	Qty.
1	164492	JOYSTICK LEFT COMPLETE	1
2	164493	JOYSTICK RIGHT COMPLETE	1
3	205200	HANDLE	2
4	164503	UNIVERSAL JOINT	2
5	164506	BELLOWS	2
6	164508	SEAL KIT JOYSTICK COMPLETE	2
7	164507	PLUNGER/SEAL KIT COMPLETE	2
8	164504	TOOL FOR UNIVERSAL JOINT	1
9	164945	SCREW JOINT	4
10	651507	SHCS M6-1X20 C8.8 ZY	8

Ref.

No.	Part No.	Description	Qty.
11	161675	LOCKWASHER S6	8
12	161660	WASHER GR A6.4 ZO DIN 125	8
13	164535	PILOT CONTROL RESTRICTOR	2
14	164955	NON RETURN VALVE	2
15	205348	NON RETURN VALVE	2
16	164249	BRACKET	2
17	164248	BRACKET	2
18	651461	FHSCS M6-1X12 C8.8 ZY	16
19	205347	NON RETURN VALVE	2

1202 - JOYSTICKS
1000111587 - (SN > AC03070)



Ref.

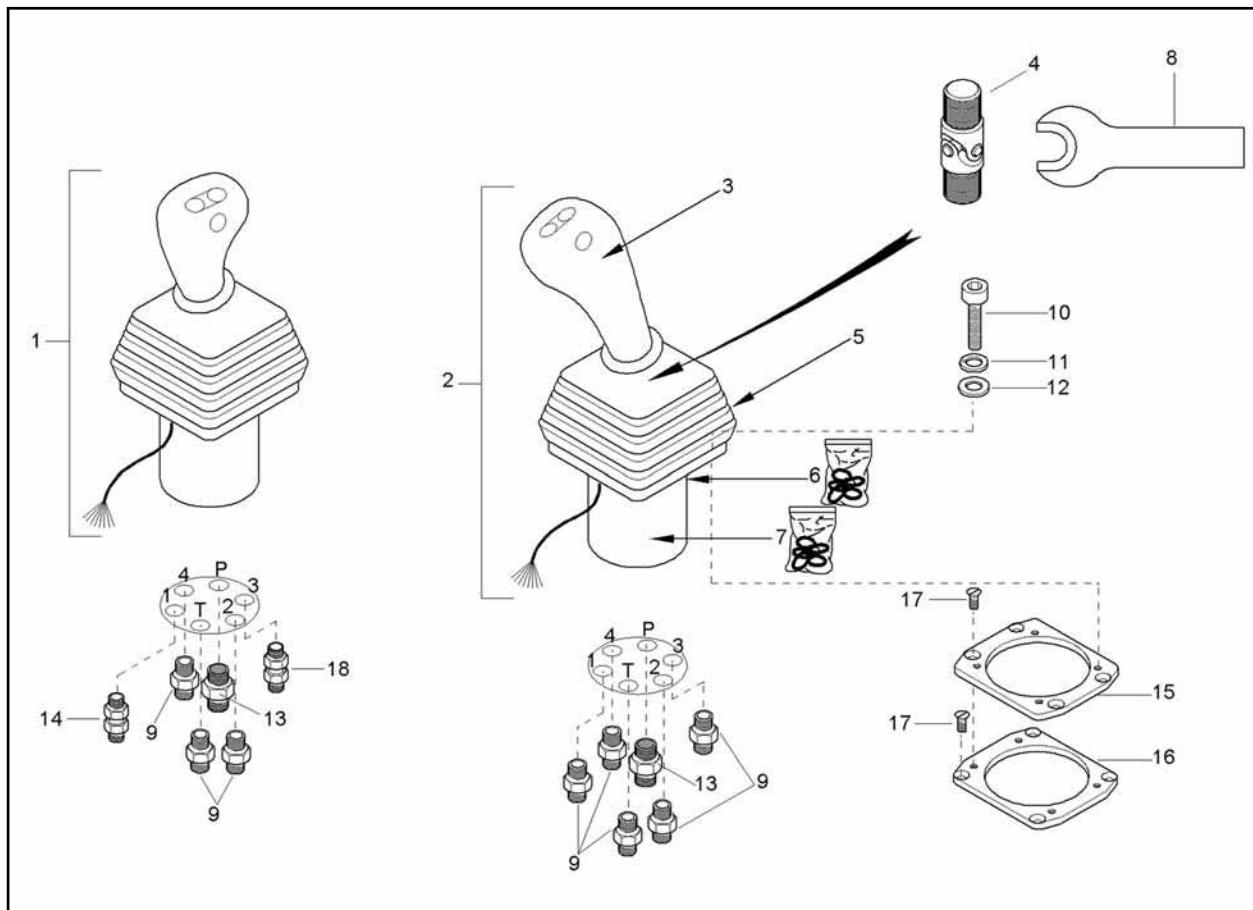
No.	Part No.	Description	Qty.
1	164492	JOYSTICK LEFT COMPLETE	1
2	164493	JOYSTICK RIGHT COMPLETE	1
3	205200	HANDLE	2
4	164503	UNIVERSAL JOINT	2
5	164506	BELLOW	2
6	164508	SEAL KIT JOYSTICK COMPLETE	2
7	164507	PLUNGER/SEAL KIT COMPLETE	2
8	164504	TOOL FOR UNIVERSAL JOINT	1
9	164945	SCREW JOINT	7

Ref.

No.	Part No.	Description	Qty.
10	651507	SHCS M6-1 X 20 8.8 ZO	8
11	161675	LOCKWASHER S6	8
12	161660	WASHER GR A6.4 ZO DIN 125	8
13	164535	PILOT CONTROL RESTRICTOR	2
14	164955	NON RETURN VALVE	3
15	651461	FHSCS M6-1.0 X 12 8.8 ZO	16
16	164249	BRACKET	2
17	164248	BRACKET	2

1202 - JOYSTICKS (ISO/SAE VALVE OPTION)

1000111588



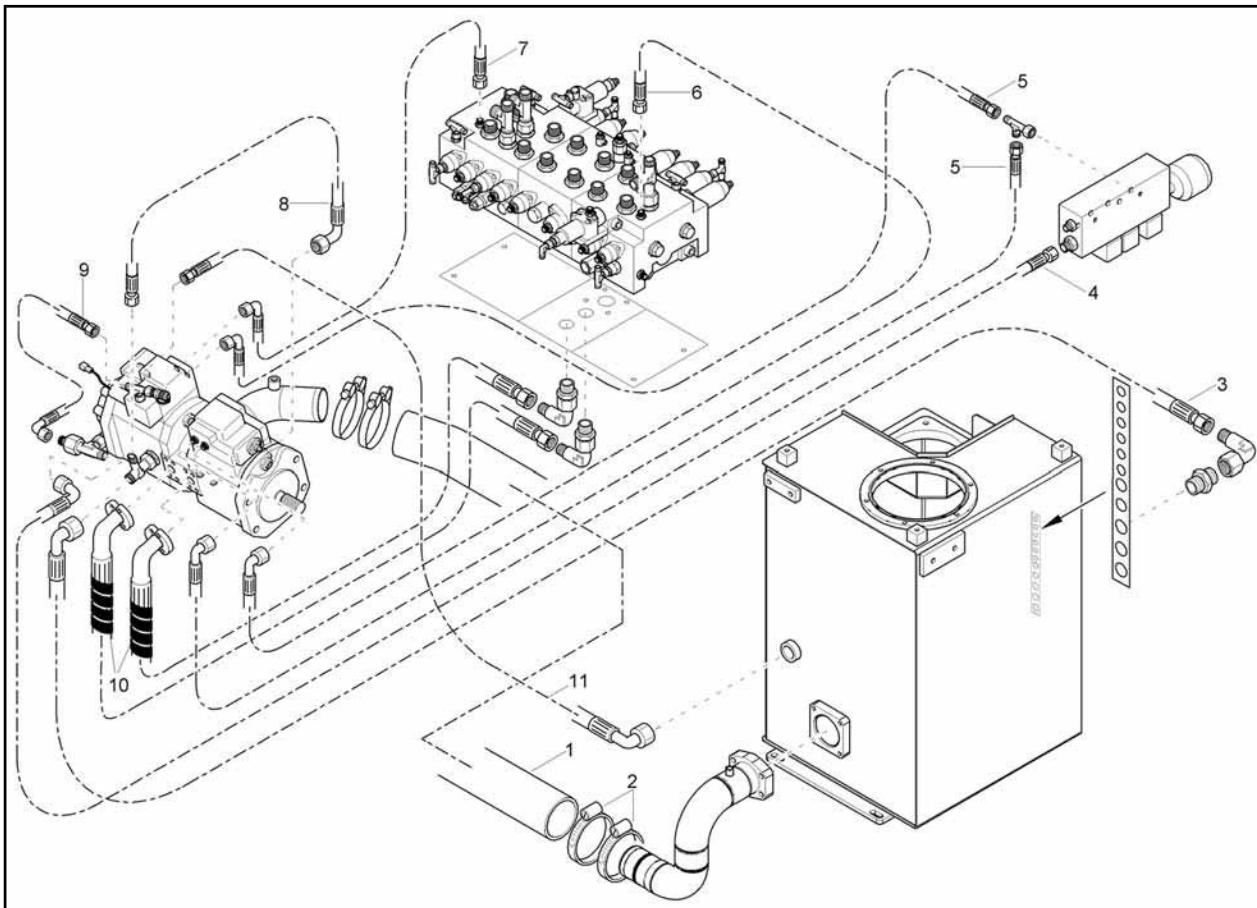
Ref.

No.	Part No.	Description	Qty.
1	164492	JOYSTICK LEFT COMPLETE	1
2	164493	JOYSTICK RIGHT COMPLETE	1
3	205200	HANDLE	2
4	164503	UNIVERSAL JOINT	2
5	164506	BELLOWS	2
6	164508	SEAL KIT JOYSTICK COMPLETE	2
7	164507	PLUNGER/SEAL KIT COMPLETE	2
8	164504	TOOL FOR UNIVERSAL JOINT	1
9	164945	SCREW JOINT	8
10	651507	SHCS M6-1X20 C8.8 ZY	8

Ref.

No.	Part No.	Description	Qty.
11	161675	LOCKWASHER S6	8
12	161660	WASHER GR A6.4 ZO DIN 125	8
13	164535	PILOT CONTROL RESTRICTOR	2
14	164955	NON RETURN VALVE	2
15	164249	BRACKET	2
16	164248	BRACKET	2
17	651461	FHSCS M6-1.0 X 12 8.8 ZO	16
18	205348	NON RETURN VALVE (SN AC03071 >)	1
	164955	NON RETURN VALVE (SN > AC03070)	1

1202 - HYDRAULIC PUMP INSTALLATION
1000135243



Ref.

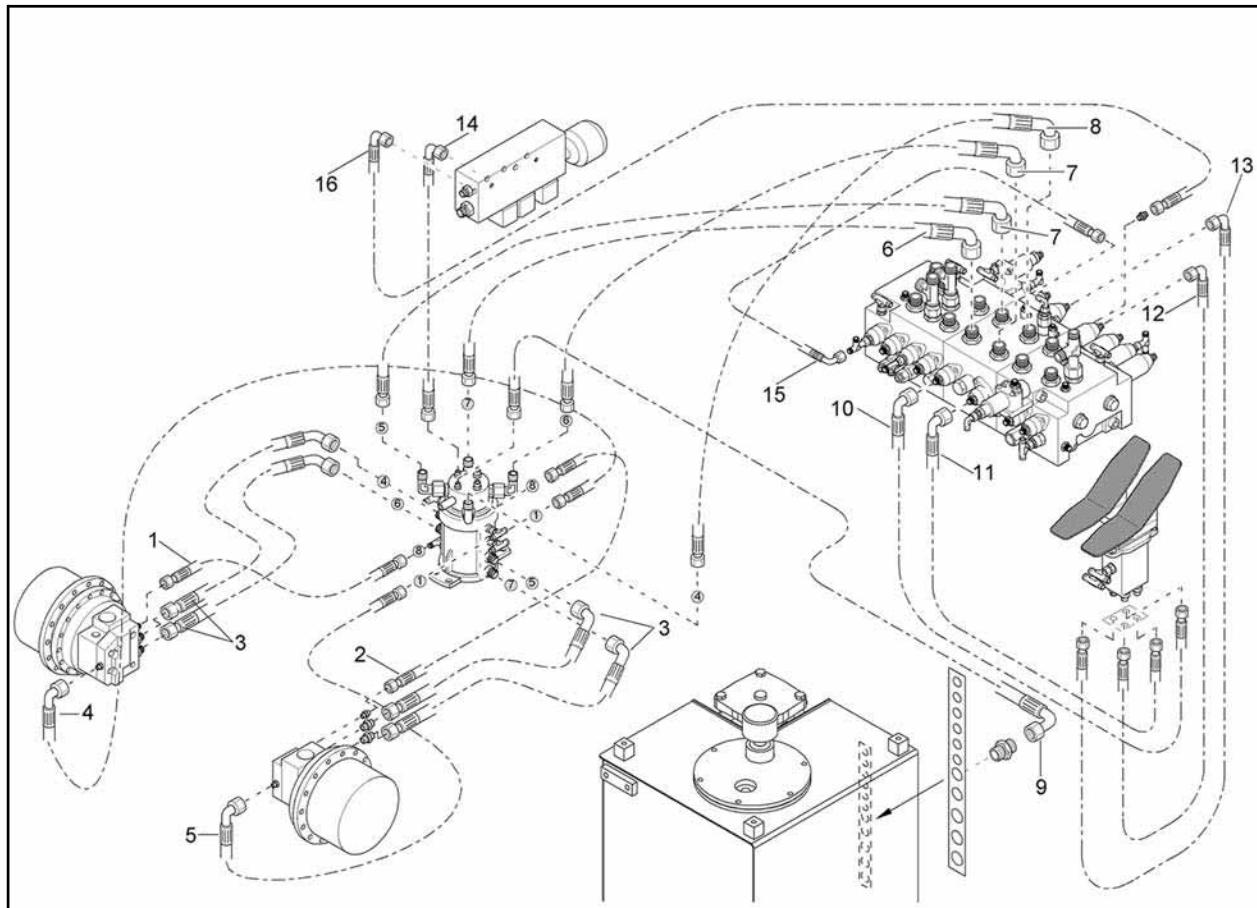
No.	Part No.	Description	Qty.
1	205294	SUCTION HOSE	1
2	163209	HOSE CLAMP	4
3	164820	HP HOSE	1
4	164813	HP HOSE	1
5	163292	HP HOSE	2
6	179550	HP HOSE (SN AB01760 >)	1
	163918	HP HOSE (SN > AB01759)	1

Ref.

No.	Part No.	Description	Qty.
7	179551	HP HOSE (SN AB01760 >)	1
	164810	HP HOSE (SN > AB01759)	1
8	179587	HP HOSE	1
9	161233	HP HOSE	1
10	205314	HP HOSE	2
11	164848	HP HOSE	1

1202 - DRIVE MOTORS INSTALLATION

1000111609



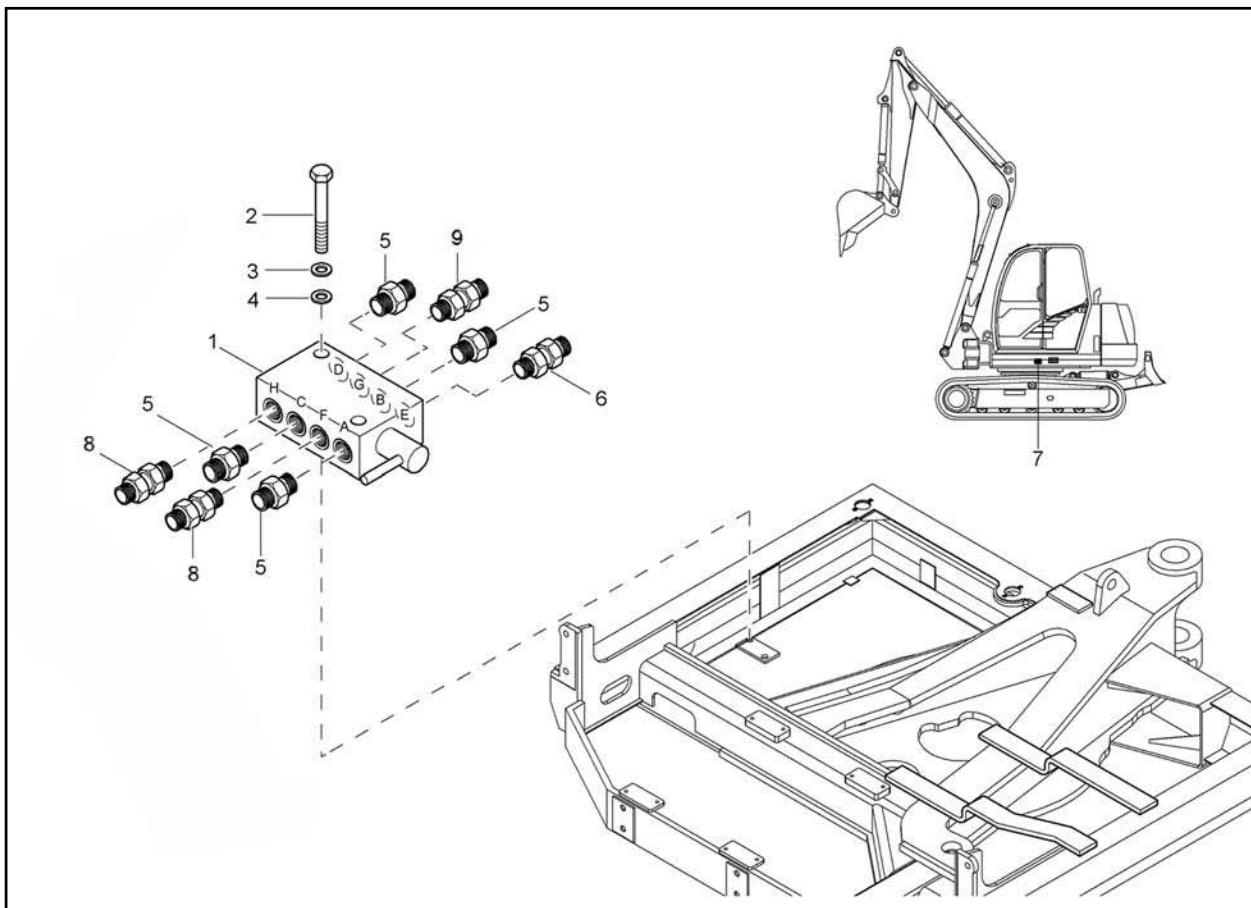
Ref.

No.	Part No.	Description	Qty.
1	163299	HP HOSE	1
2	164814	HP HOSE	1
3	164837	HP HOSE	4
4	164803	HP HOSE	1
5	164802	HP HOSE	1
6	179630	HP HOSE	1
7	179643	HP HOSE	2
8	179631	HP HOSE	1

Ref.

No.	Part No.	Description	Qty.
9	164815	HP HOSE	1
10	161220	HP HOSE	1
11	163335	HP HOSE	1
12	164796	HP HOSE	1
13	164794	HP HOSE	1
14	164849	HP HOSE	1
15	162960	HP HOSE	1
16	161276	HP HOSE	1

1202 - ISO/SAE VALVE
1000143975 - (SN AC03071 >)



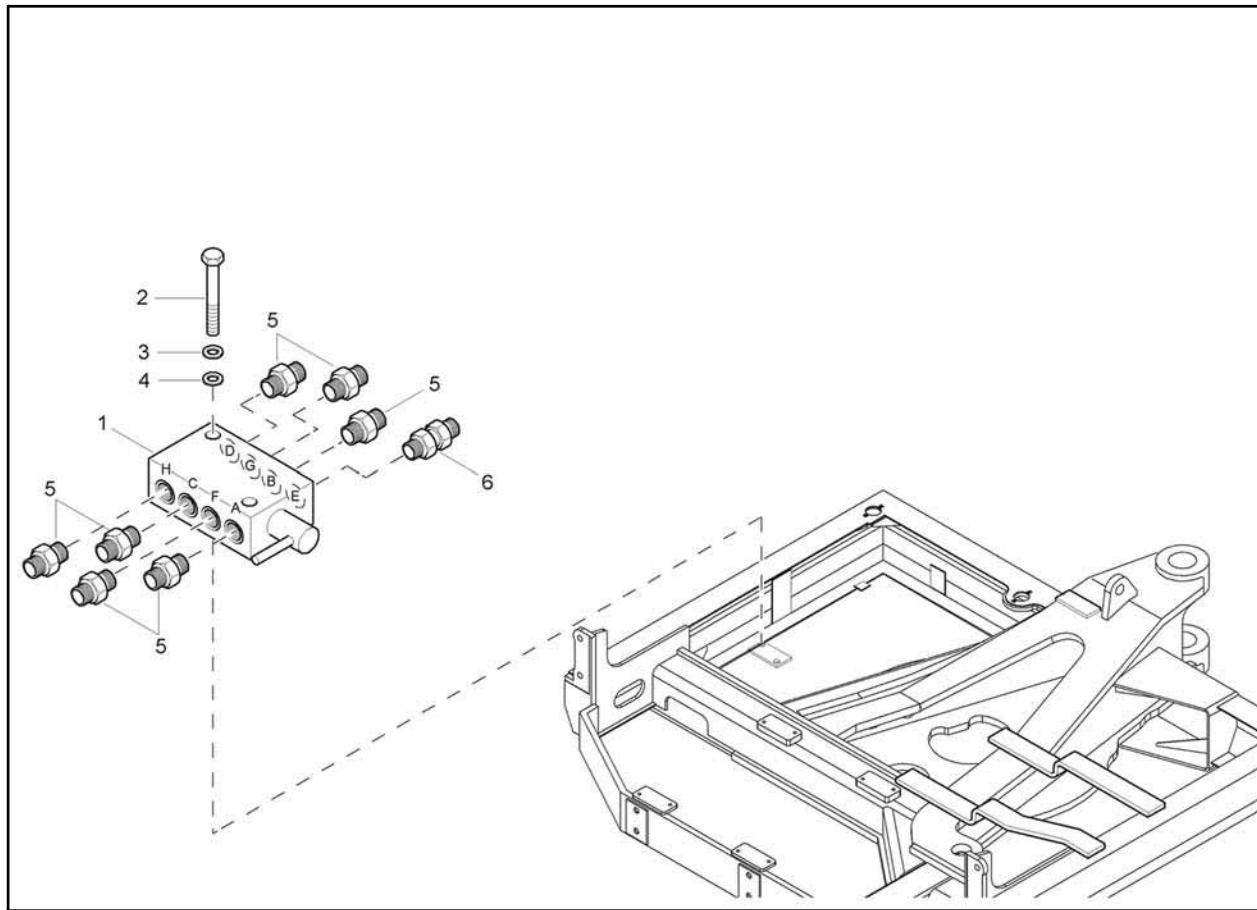
Ref.

No.	Part No.	Description	Qty.
1	1408450G	ISO/SAE VALVE	1
2	651428	CS M6-1X50 C8.8 ZY	2
3	161675	LOCKWASHER S6	2
4	161660	WASHER GR A6.4 ZO DIN 125	2
5	161426	SCREW JOINT	7

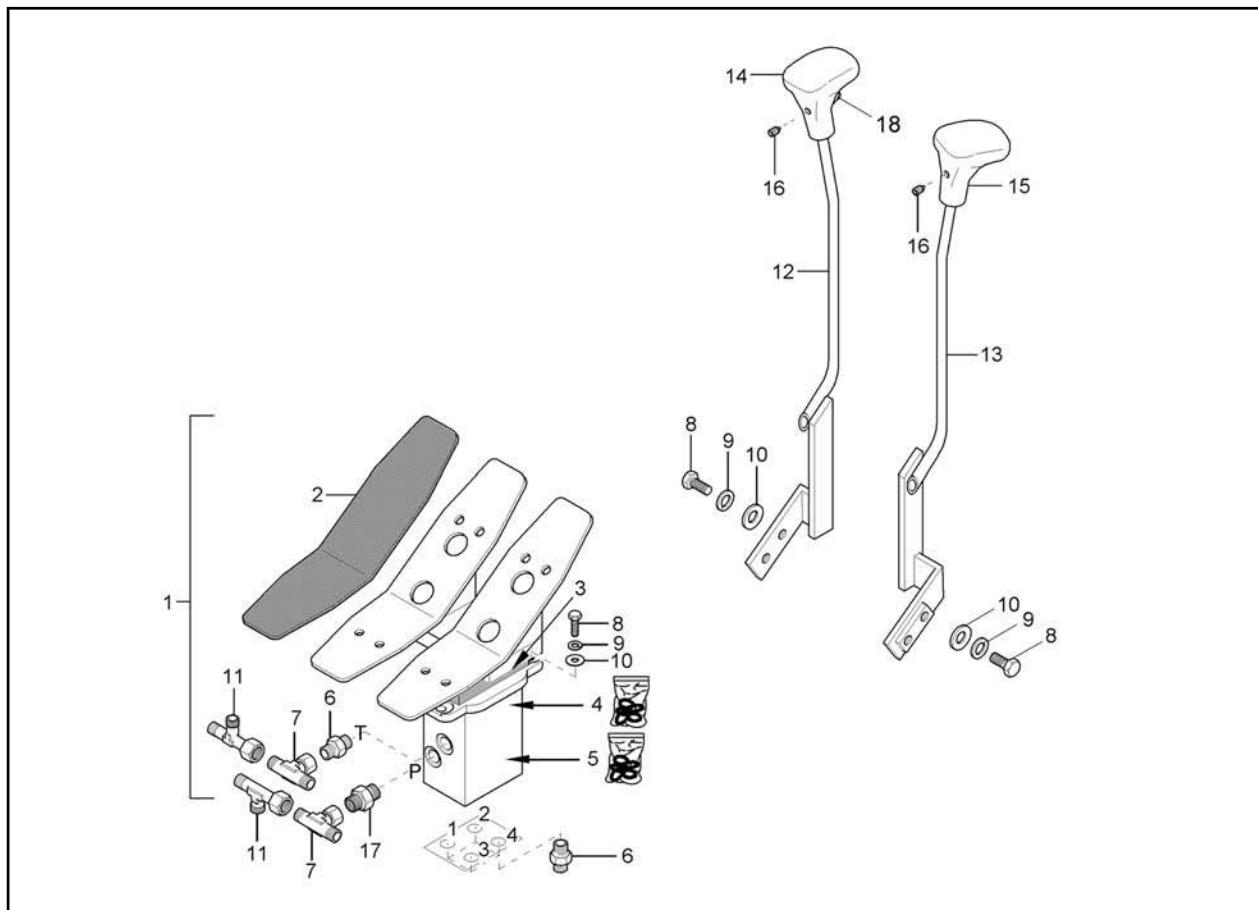
Ref.

No.	Part No.	Description	Qty.
6	205345	NON RETURN VALVE	1
7	164955	NON RETURN VALVE	1
8	206691	VALVE	2
9	179850	RESTRICTOR	1

1202 - ISO/SAE VALVE
1000111479 - (SN > AC03070)



Ref.	No.	Part No.	Description	Qty.	Ref.	No.	Part No.	Description	Qty.
1	1408450G	ISO/SAE VALVE		1	4	161660	WASHER GR A6.4 ZO DIN 125		2
2	651428	CS M6-1X50 C8.8 ZY		2	5	161426	SCREW JOINT		7
3	161675	LOCKWASHER S6		2	6	164955	NON RETURN VALVE		1



Ref.

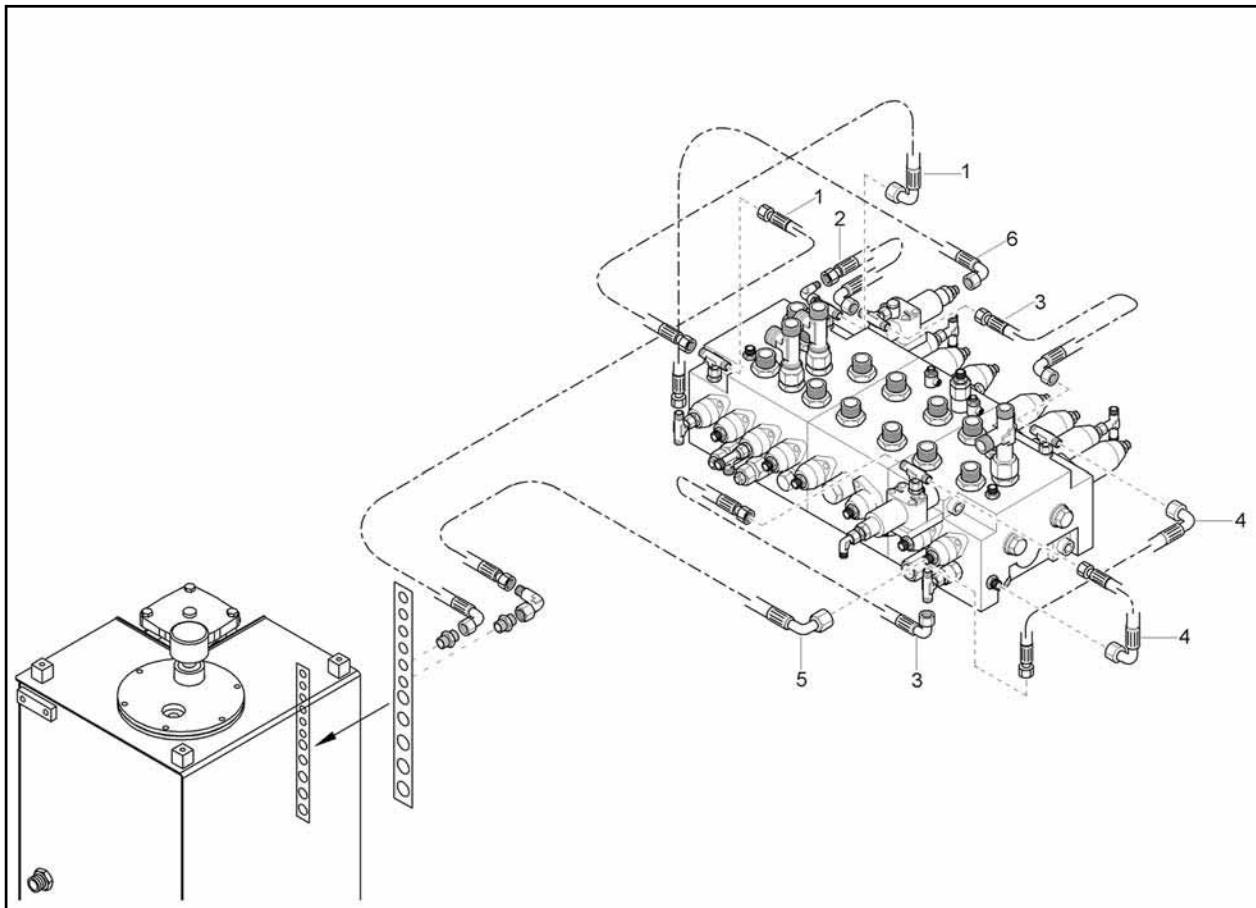
No.	Part No.	Description	Qty.
1	164494	JOYSTICK COMPLETE	1
2	164509	RUBBER COVER	2
3	164510	BELLOWS	1
4	164513	SEAL KIT SINGLE VALVE COMPLETE	1
5	164514	PLUNGER/SEAL KIT COMPLETE	1
6	164945	SCREW JOINT	6
7	161450	TEE	2
8	656090	CS M10-1.50 X 16 C8.8 ZO	6
9	161669	LOCKWASHER S10	6

Ref.

No.	Part No.	Description	Qty.
10	161640	WASHER/GR A 10.5	6
11	161448	ELBOW	2
12	164660	TRAVEL JOYSTICK LT	1
13	164659	TRAVEL JOYSTICK RT	1
14	160658	KNOB W/RED SWITCH	1
15	161764	KNOB	1
16	162027	SET SCREW	2
17	164535	PILOT CONTROL RESTRICTOR	1
18	161363	SWITCH	1

1202 - CONTROL VALVE DRAIN LINE

1000111613



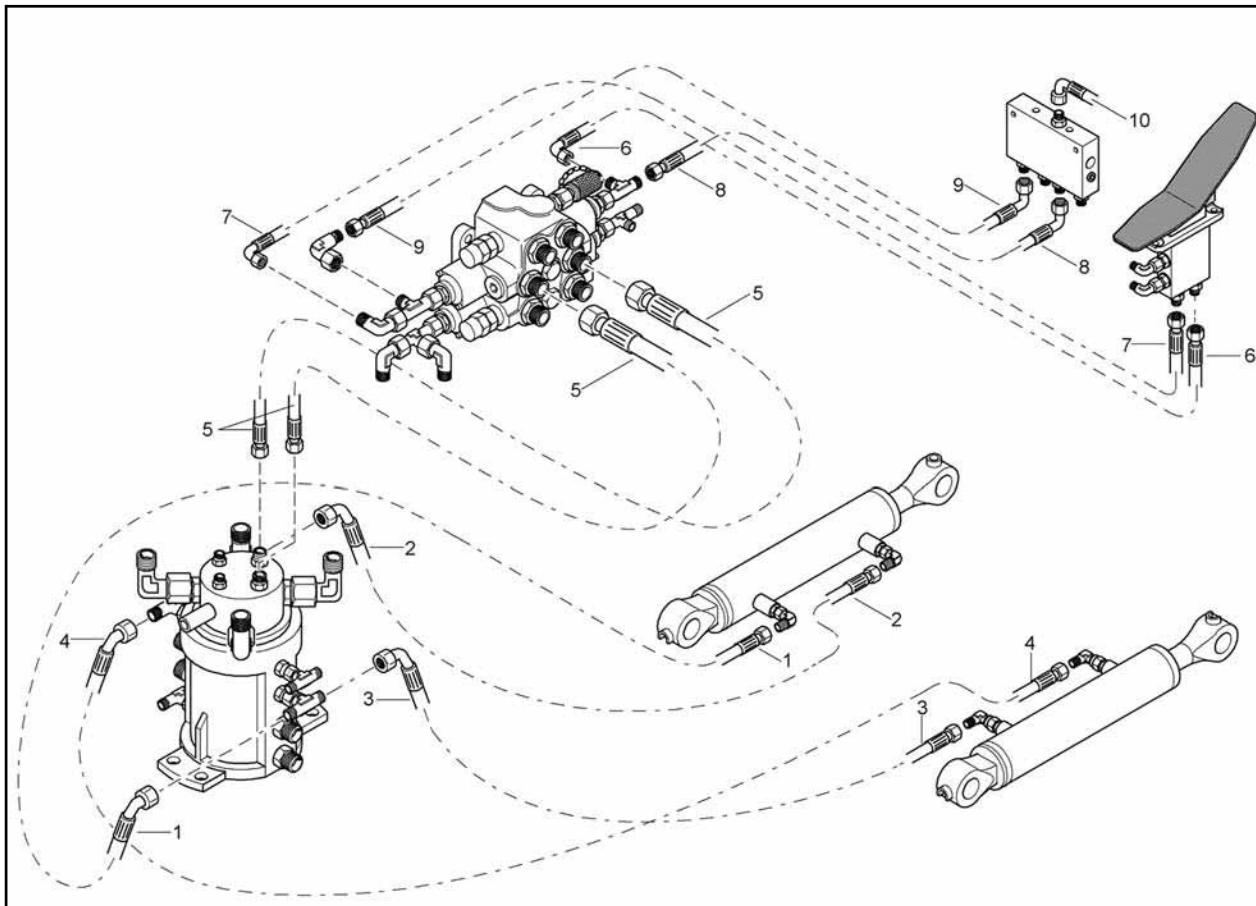
Ref.

No.	Part No.	Description	Qty.
1	161351	HP HOSE	2
2	164804	HP HOSE	1
3	161236	HP HOSE	2

Ref.

No.	Part No.	Description	Qty.
4	164792	HP HOSE	2
5	164790	HP HOSE	1
6	164793	HP HOSE	1

1202 - DOZER BLADE CYLINDER INSTALLATION
1000111615



Ref.

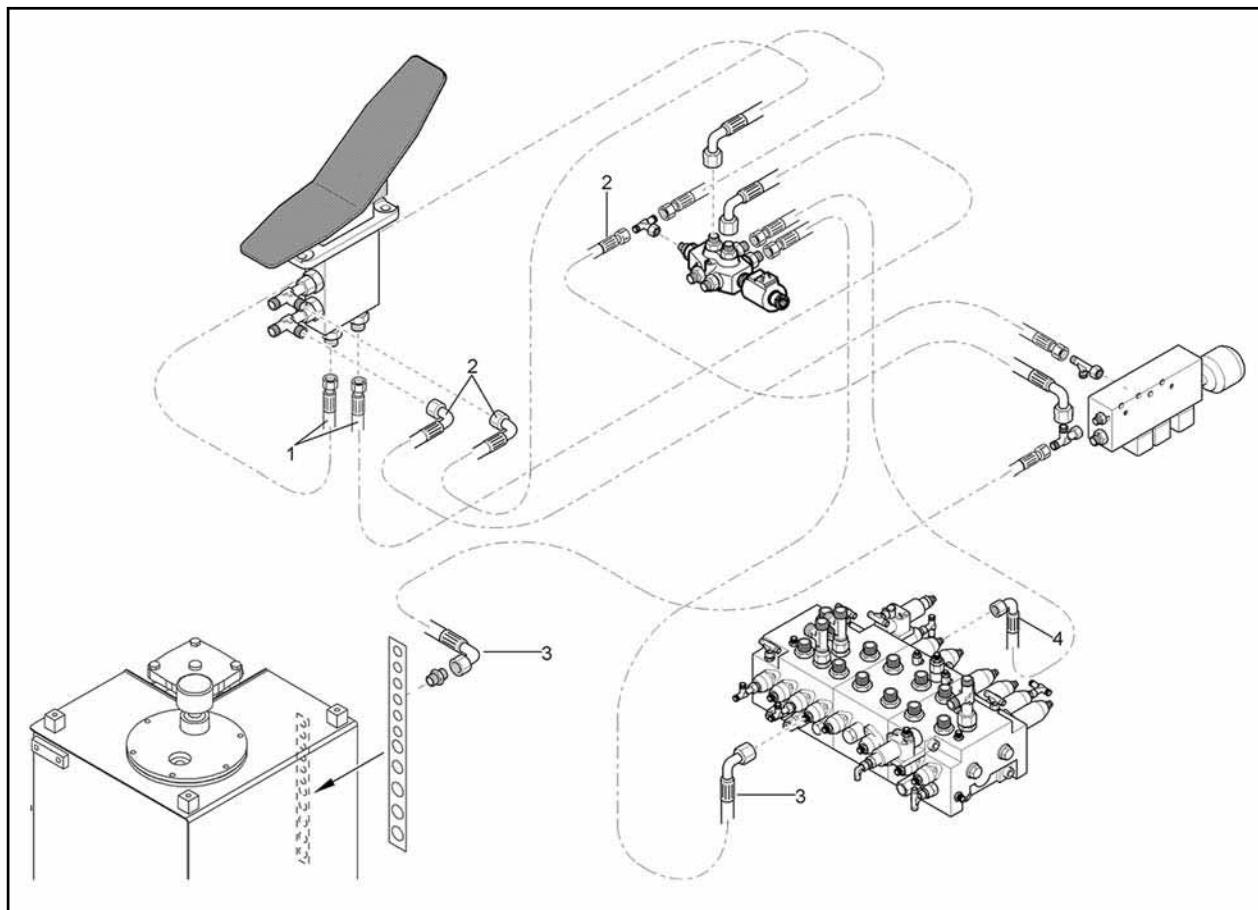
No.	Part No.	Description	Qty.
1	205205	HP HOSE	1
2	205204	HP HOSE	1
3	205207	HP HOSE	1
4	205206	HP HOSE	1
5	205203	HP HOSE	2

Ref.

No.	Part No.	Description	Qty.
6	161225	HP HOSE	1
7	161230	HP HOSE	1
8	161223	HP HOSE	1
9	162957	HP HOSE	1
10	162445	HP HOSE	1

1202 - AUXILIARY FUNCTION INSTALLATION

1000111617



Ref.

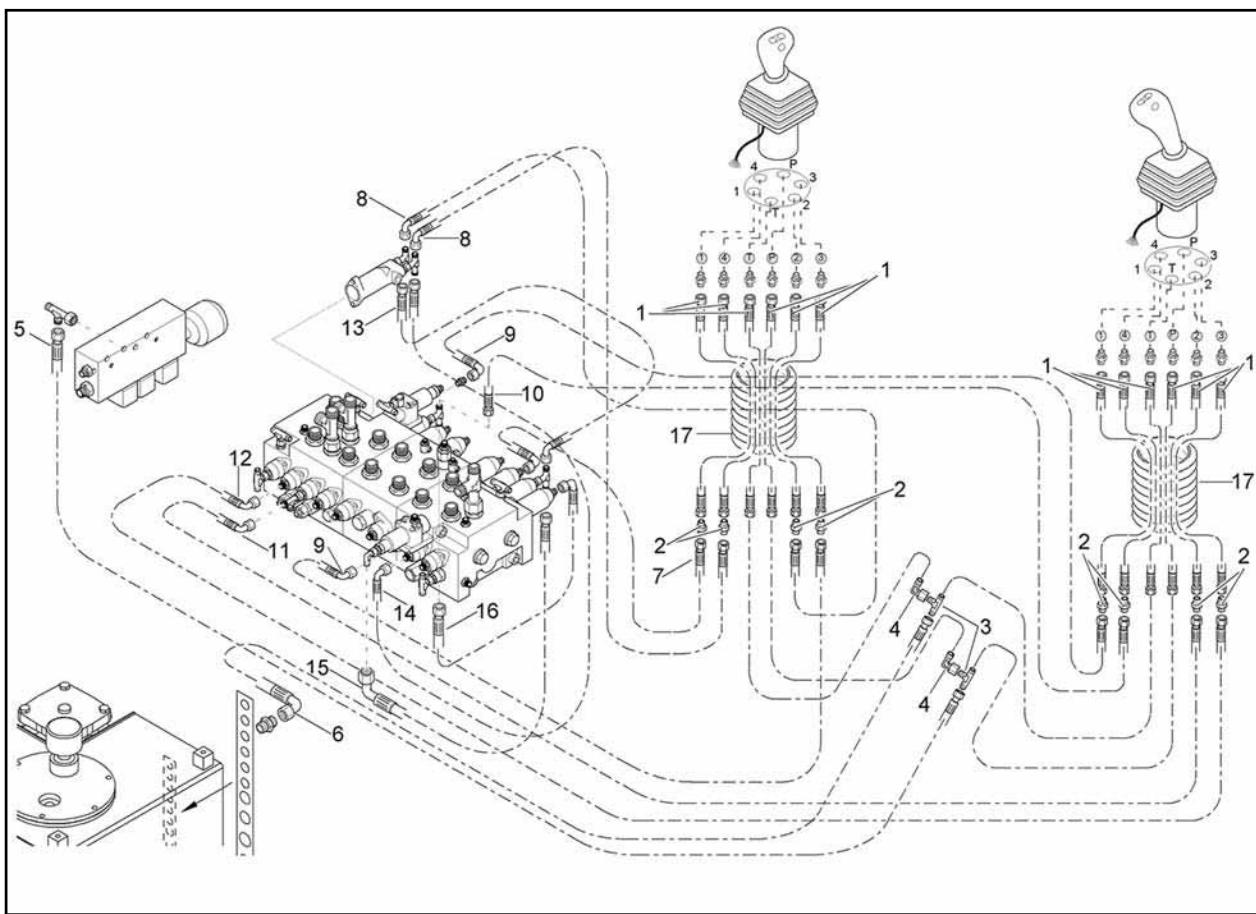
No.	Part No.	Description	Qty.
1	161236	HP HOSE	2
2	164800	HP HOSE	3

Ref.

No.	Part No.	Description	Qty.
3	161276	HP HOSE	2
4	163335	HP HOSE	1

1202 - JOYSTICKS INSTALLATION

1000111619



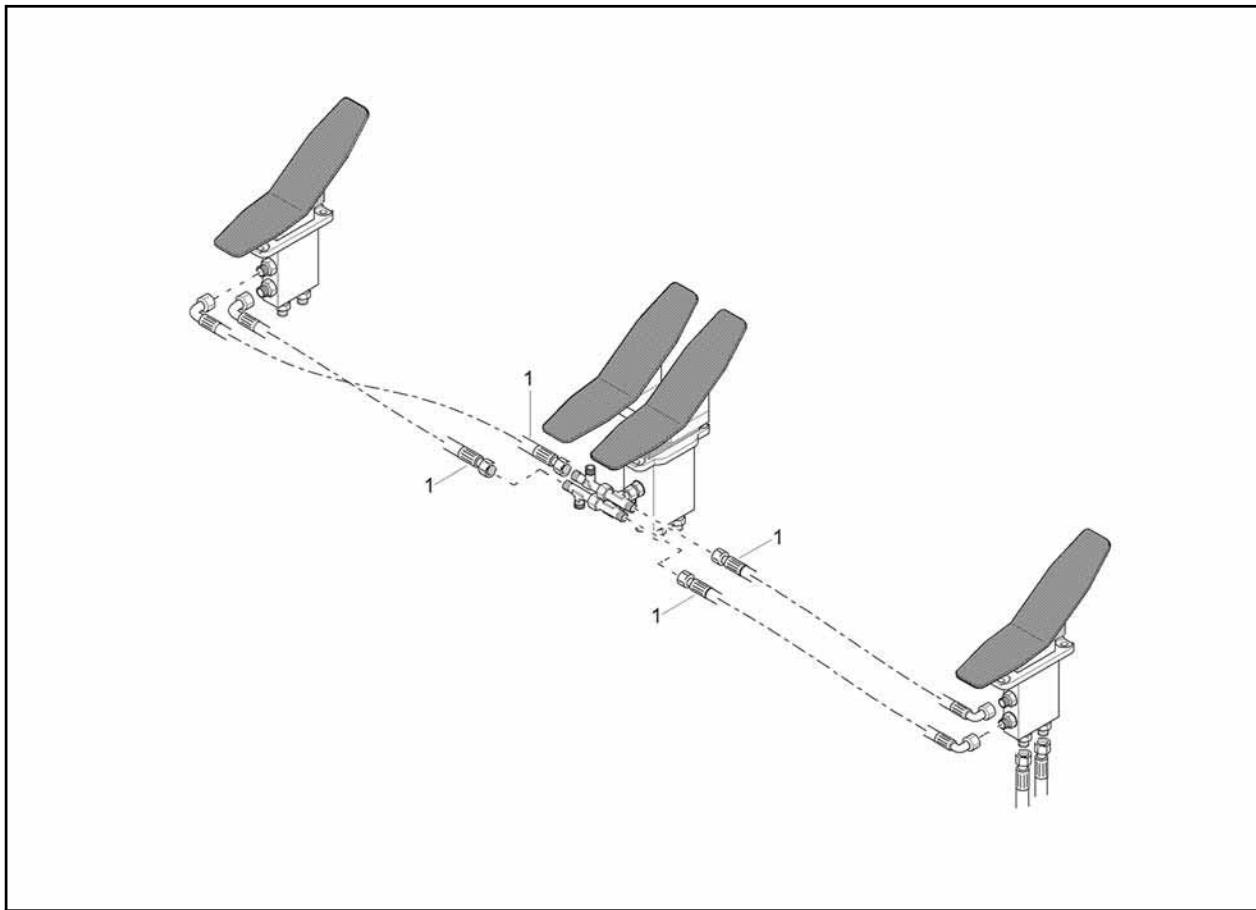
Ref.

No.	Part No.	Description	Qty.
1	163288	HP HOSE	12
2	161479	SCREW JOINT	8
3	161465	TEE	2
4	161443	90° FITTING	2
5	164798	HP HOSE	1
6	162446	HP HOSE	1
7	164795	HP HOSE	1
8	162444	HP HOSE	2
9	161350	HP HOSE	2

Ref.

No.	Part No.	Description	Qty.
10	164799	HP HOSE	1
11	162447	HP HOSE	1
12	161238	HP HOSE	1
13	164791	HP HOSE	1
14	164790	HP HOSE	1
15	164797	HP HOSE	1
16	164792	HP HOSE	1
17	164892	PROTECTION HOSE	2

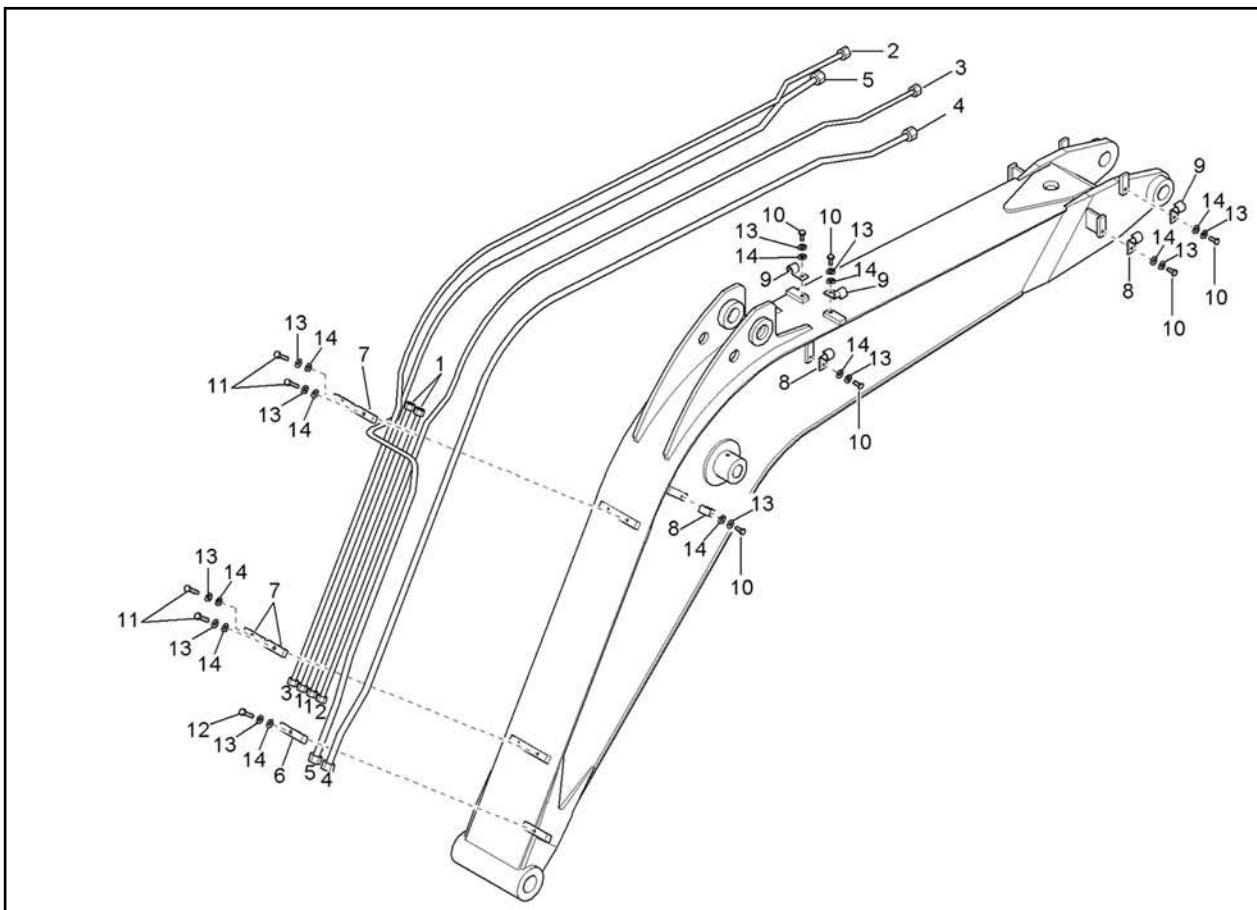
1202 - PILOT OPERATED CHECK VALVES INSTALLATION
1000111621



Ref.	No. Part No.	Description	Qty.
1	161236	HP HOSE	4

1202 - BOOM INSTALLATION

1000111622



Ref.

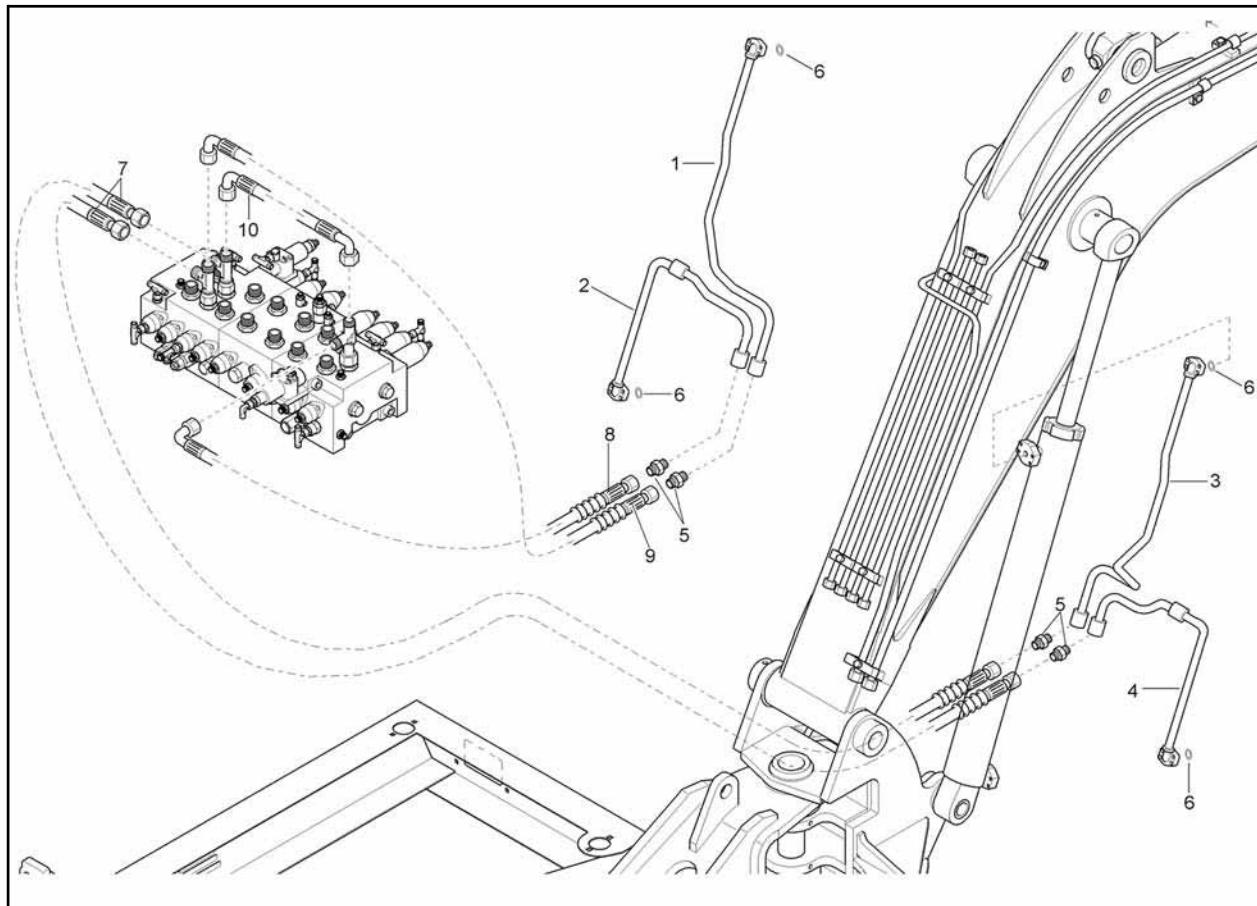
No.	Part No.	Description	Qty.
1	163082	TUBE	2
2	164467	TUBE BOOM RIGHT	1
3	164468	TUBE BOOM LEFT	1
4	164470	TUBE BOOM RIGHT	1
5	164469	TUBE BOOM LEFT	1
6	163062	CLAMP	1
7	163063	HOSE CLAMP-HIGH PRESSURE TUBE	4

Ref.

No.	Part No.	Description	Qty.
8	163376	CLAMP	6
9	163377	CLAMP	4
10	651404	CS M12-1.75 X 20 C 8.8 ZO	10
11	656017	CS M12-1.75X35 8.8 ZO	4
12	651409	HB M12-1.7X 50 C 10.9 ZO	1
13	163651	WASHER	5
14	161642	WASHER/GR A 13	5

1202 - BOOM CYLINDER INSTALLATION

1000111624



Ref.

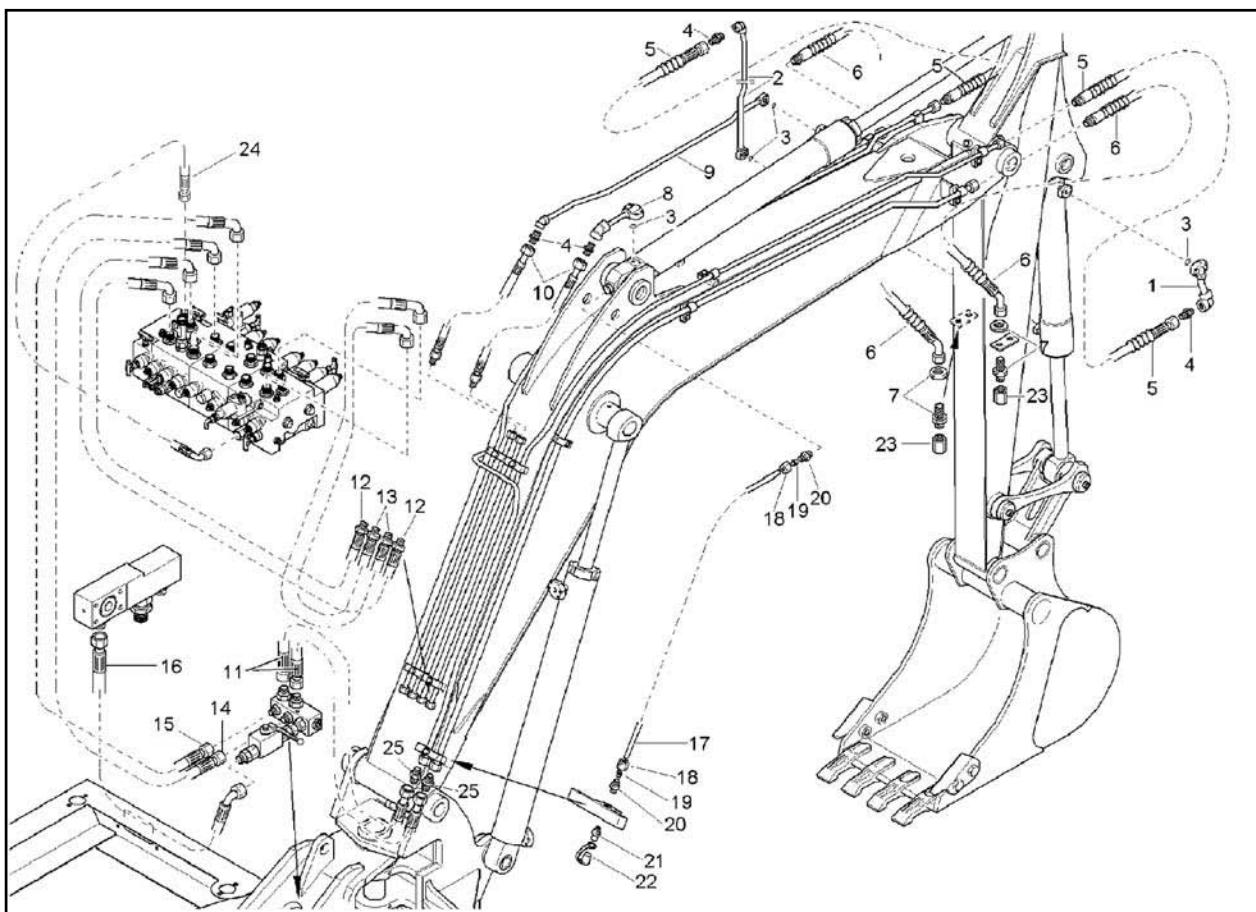
No.	Part No.	Description	Qty.
1	164476	TUBE LT	1
2	164488	TUBE LT	1
3	164474	TUBE RT	1
4	164487	TUBE RT	1
5	163373	SCREW JOINT	4

Ref.

No.	Part No.	Description	Qty.
6	163379	O-RING	4
7	179625	HP HOSE	2
8	179624	HP HOSE	1
9	179628	HP HOSE	1
10	179629	HP HOSE	1

1202 - DIPPER ARM INSTALLATION

1000111625



Ref.

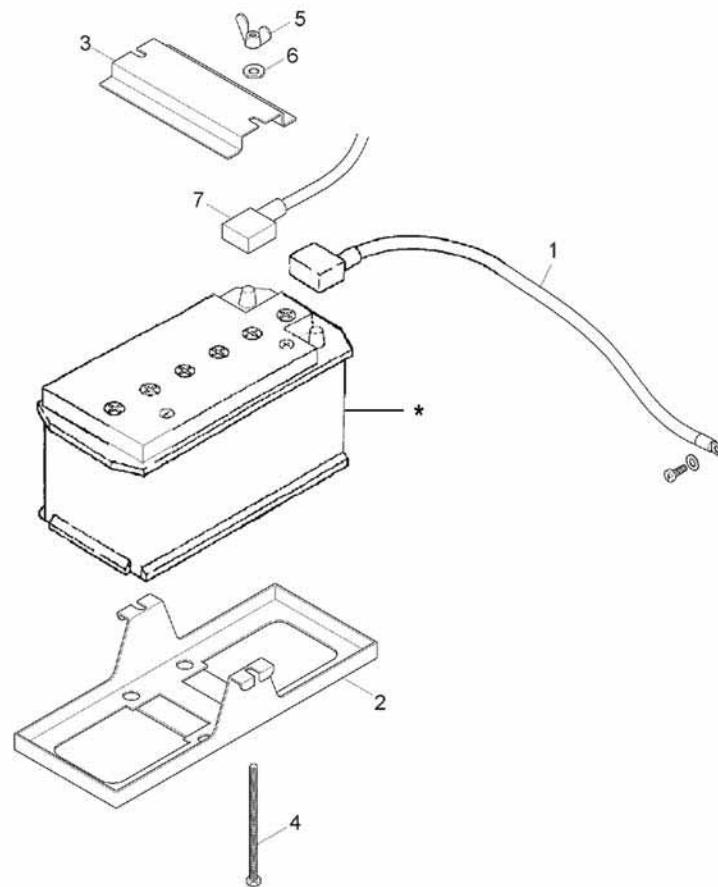
No.	Part No.	Description	Qty.
1	164473	TUBE 1	1
2	164472	TUBE 2	1
3	163379	O-RING	4
4	163373	SCREW JOINT	4
5	205210	HP HOSE	2
	205208	HP HOSE (OPTION)	2
6	205212	HP HOSE	2
	205209	HP HOSE (OPTION)	2
7	164943	SCREW JOINT	1
8	163090	TUBE	1
9	164475	TUBE 2	1
10	205211	HP HOSE	2
11	179661	HP HOSE	2
12	179626	HP HOSE	2

Ref.

No.	Part No.	Description	Qty.
13	179627	HP HOSE	2
14	179659	HP HOSE	1
15	179660	HP HOSE	1
16	164846	HP HOSE	1
17	205289	LUBRICATION LINE (2.25 M)	2
18	161468	NUT	2
19	161469	WASHER	2
20	161461	SCREW JOINT	2
21	161411	GREASE ZERK-7MM HEX HEAD	1
22	161422	CAP	1
23	164944	PLUG	2
24	179632	HP HOSE	1
25	178560	SCREW JOINT	2

1202 - BATTERY INSTALLATION

1000135249



Ref.

No.	Part No.	Description	Qty.
1	205297	BATTERY CABLE - POS	1
2	164226	BATTERY CARRIER	1
3	164227	BRACKET	1
4	164228	SCREW	2

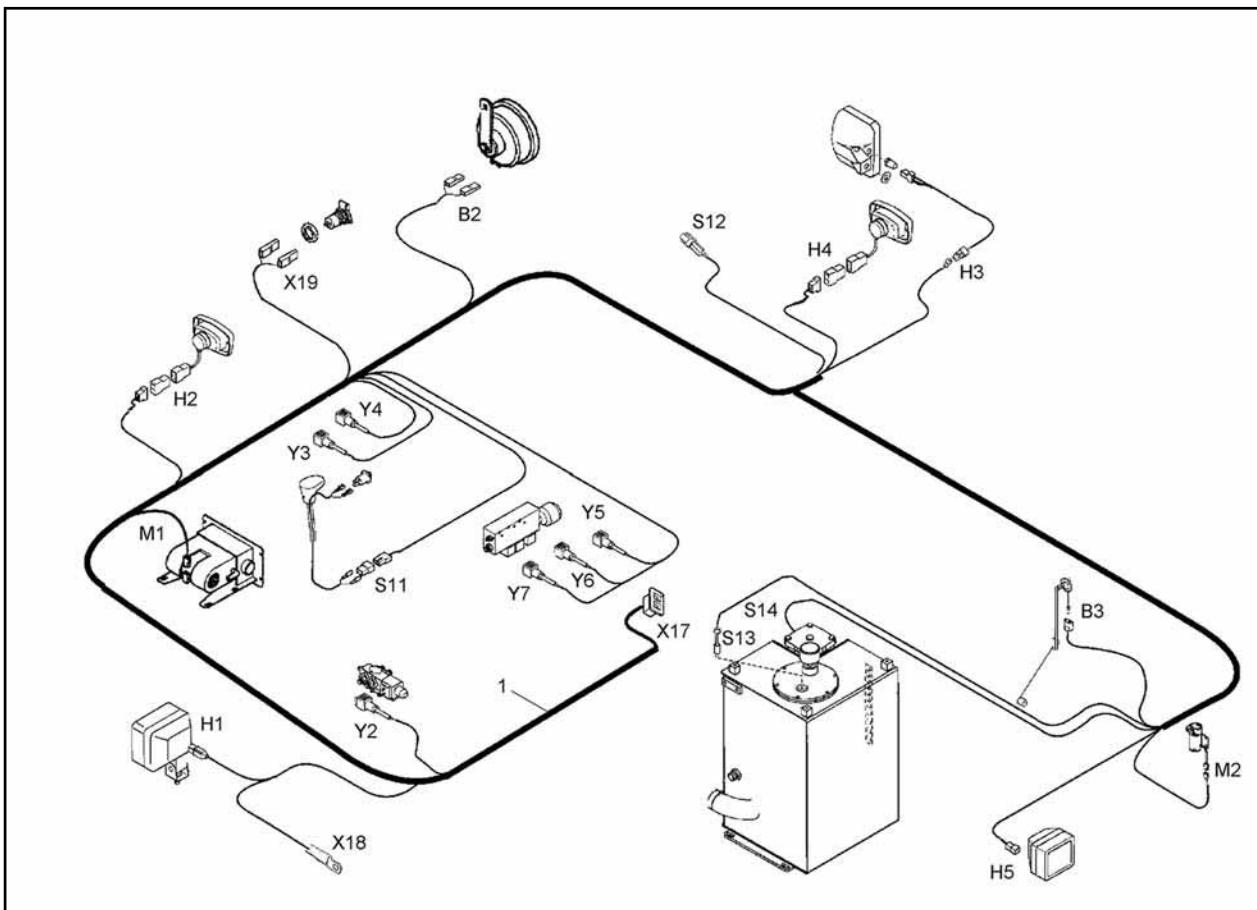
Ref.

No.	Part No.	Description	Qty.
5	164918	NUT	2
6	161640	WASHER/GR A 10.5	2
7	164273	CABLE GROUND	1

* Purchase locally. 680 CCA.

1202 - CHASSIS WIRE HARNESS

1000111639



Ref.

No. Part No.

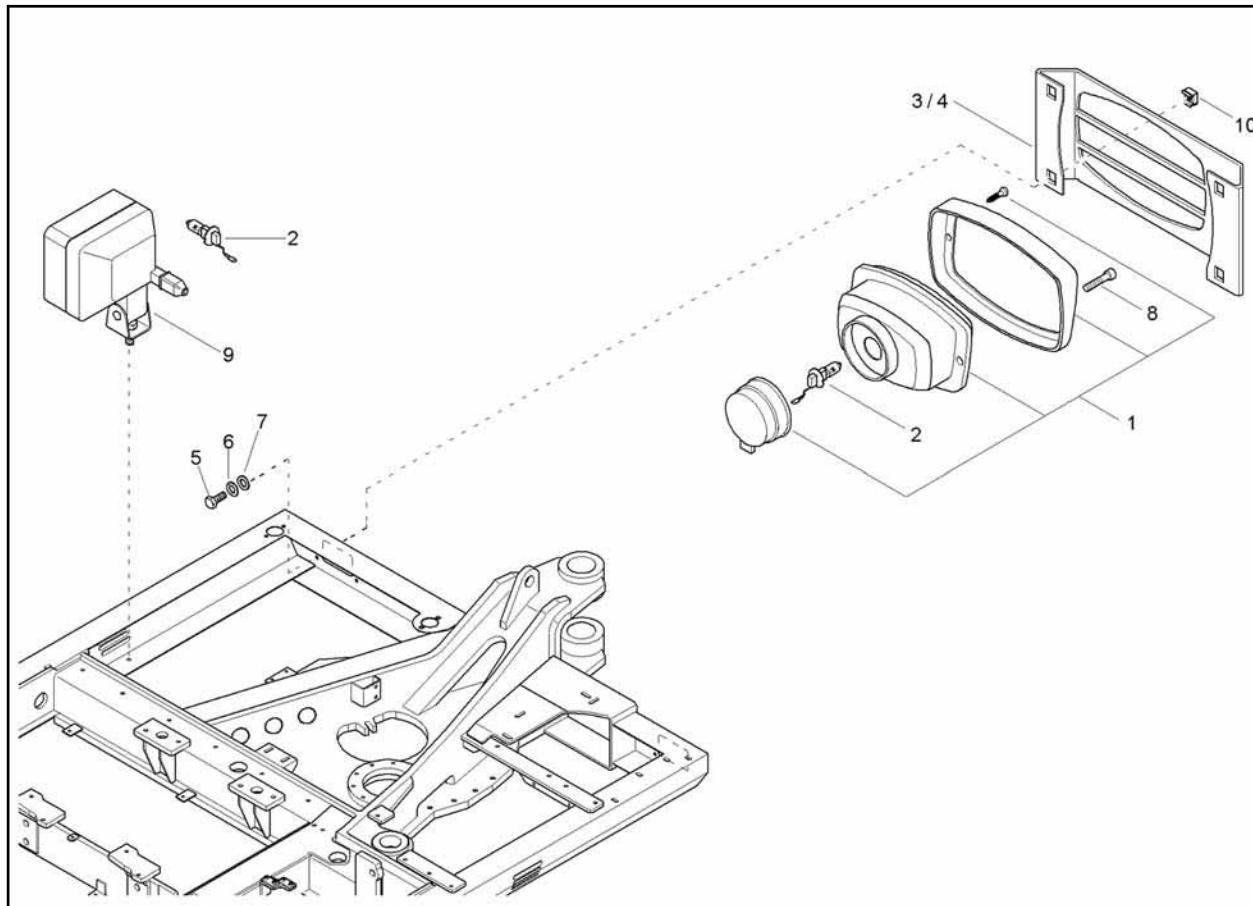
Description

Qty.

1	164280	CHASSIS WIRE HARNESS	1
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1202 - HEADLIGHT CHASSIS

1000111651



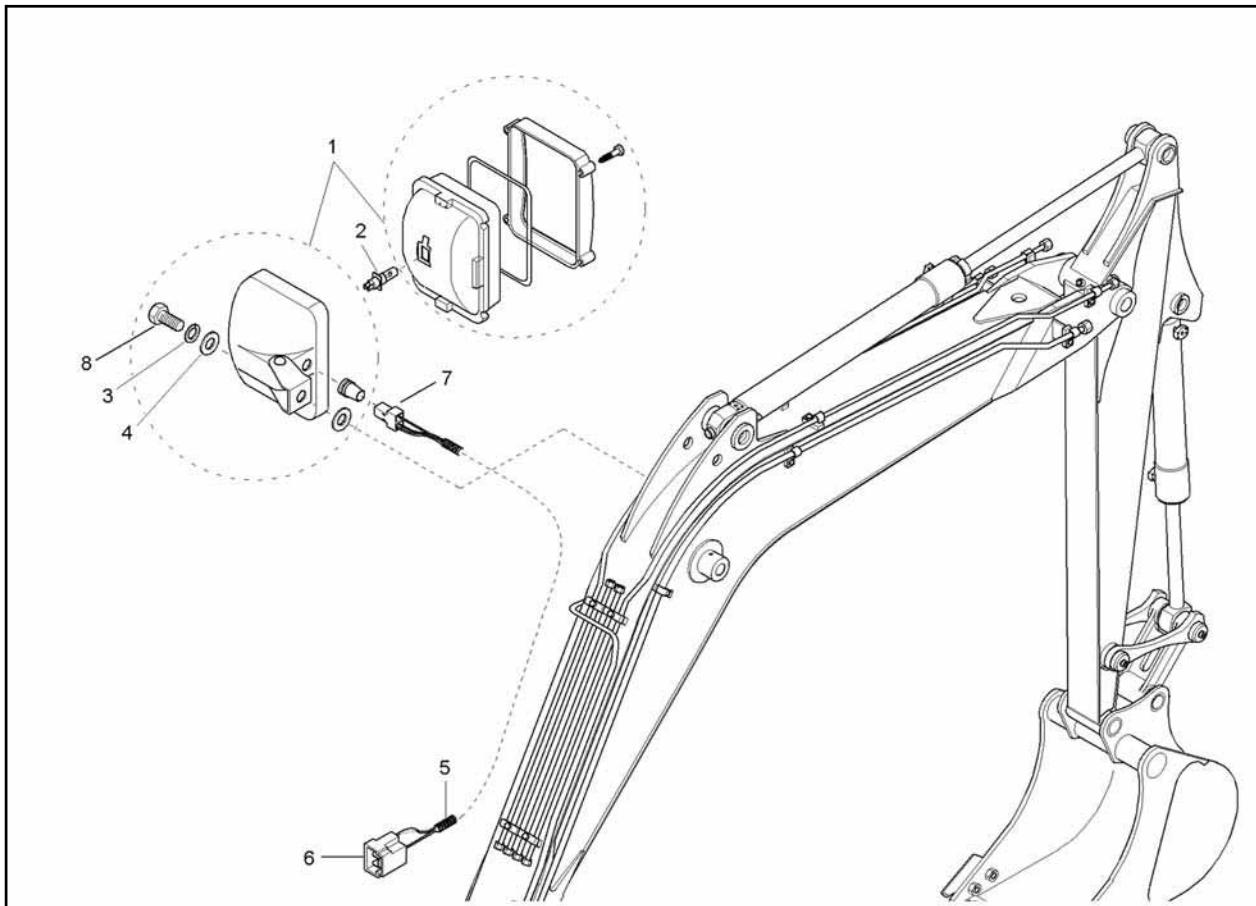
Ref.

No.	Part No.	Description	Qty.
1	161381	LIGHT	2
2	161367	HALOGEN BULB	2
3	160883	LIGHT COVER	2
4	205216	HEAD LIGHT COVER	2
5	651506	SHCS M6-1X16 C8.8 ZY	8
6	161675	LOCKWASHER S6	8

Ref.

No.	Part No.	Description	Qty.
7	7462680008	WASHER	8
8	651501	SHCS M4-0.7X30 C8.8 ZY	4
9	160537	WORK LIGHT COMPLETE See page 150 and page 151 for individual components.	2
10	161614	NUT/CAGE M6	8

1202 - HEADLIGHT
ET1220935



Ref.

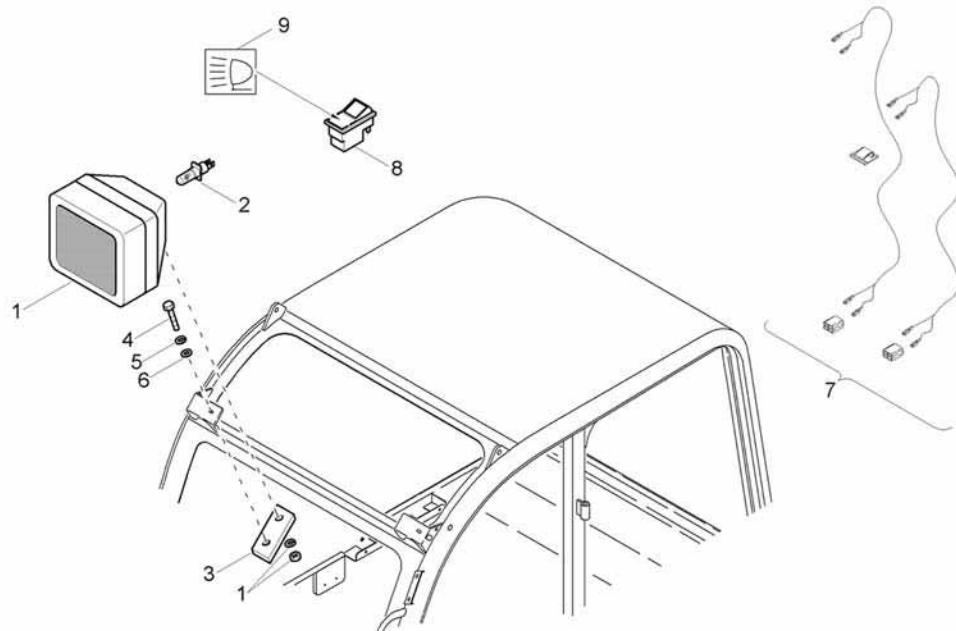
No.	Part No.	Description	Qty.
1	161381	LIGHT	1
2	161367	HALOGEN BULB	1
3	161669	LOCKWASHER S10	2
4	161614	NUT/CAGE M6	8

Ref.

No.	Part No.	Description	Qty.
5	651506	SHCS M6-1 X 16 8.8 ZO	8
6	162002	PLUG	8
7	162852	CONNECTOR	8
8	651501	SHCS M4-0.7 X 30 8.8 ZO	4

1202 - CAB WORK LIGHT (OPTION)

1000111654

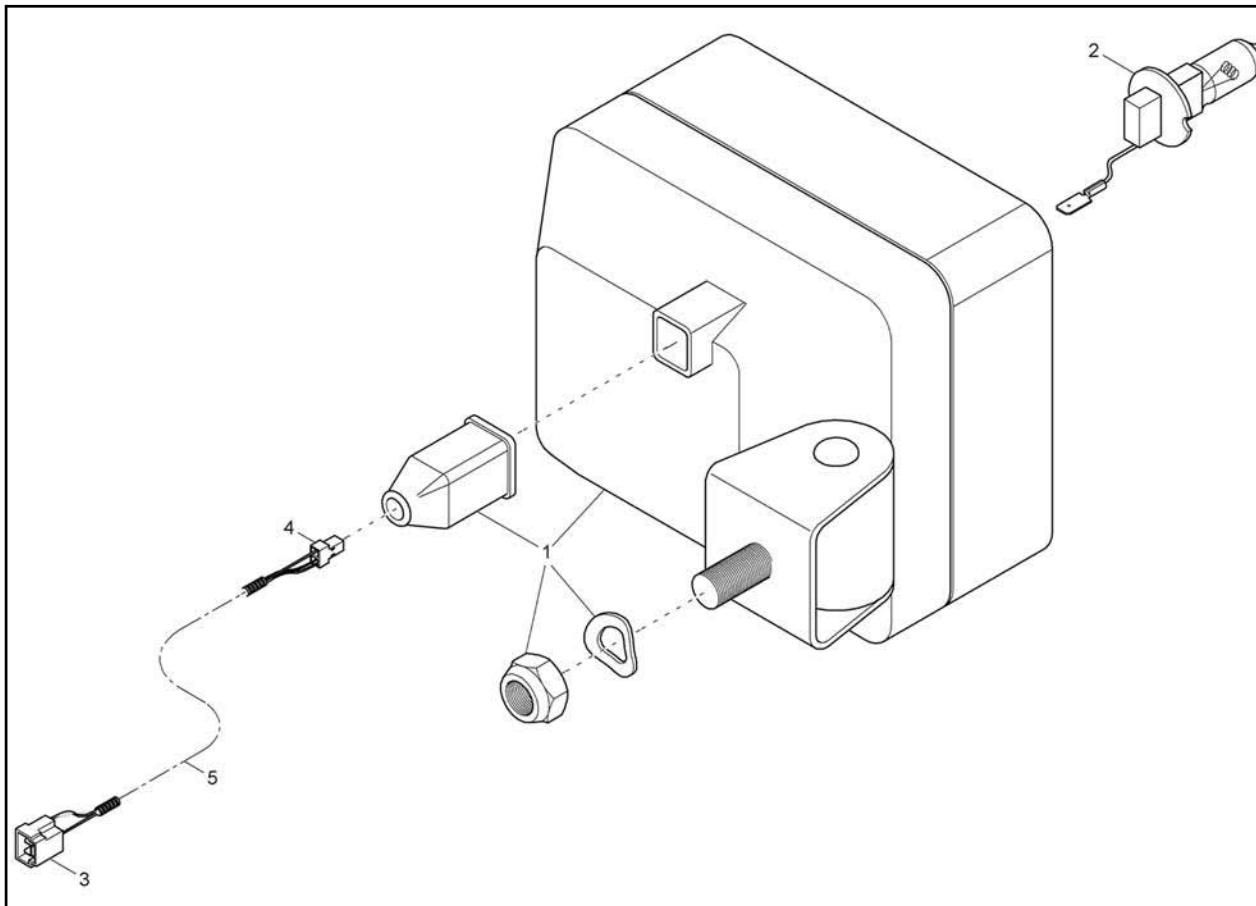


Ref.

No.	Part No.	Description	Qty.
1	160537	WORK LIGHT COMPLETE (INCLUDES 2)	2
2	161367	HALOGEN BULB	2
3	179179	BRACKET	2
4	656093	CS M 8-1.25 X 16 C8.8 ZO	2
5	163670	LOCKWASHER	2

Ref.

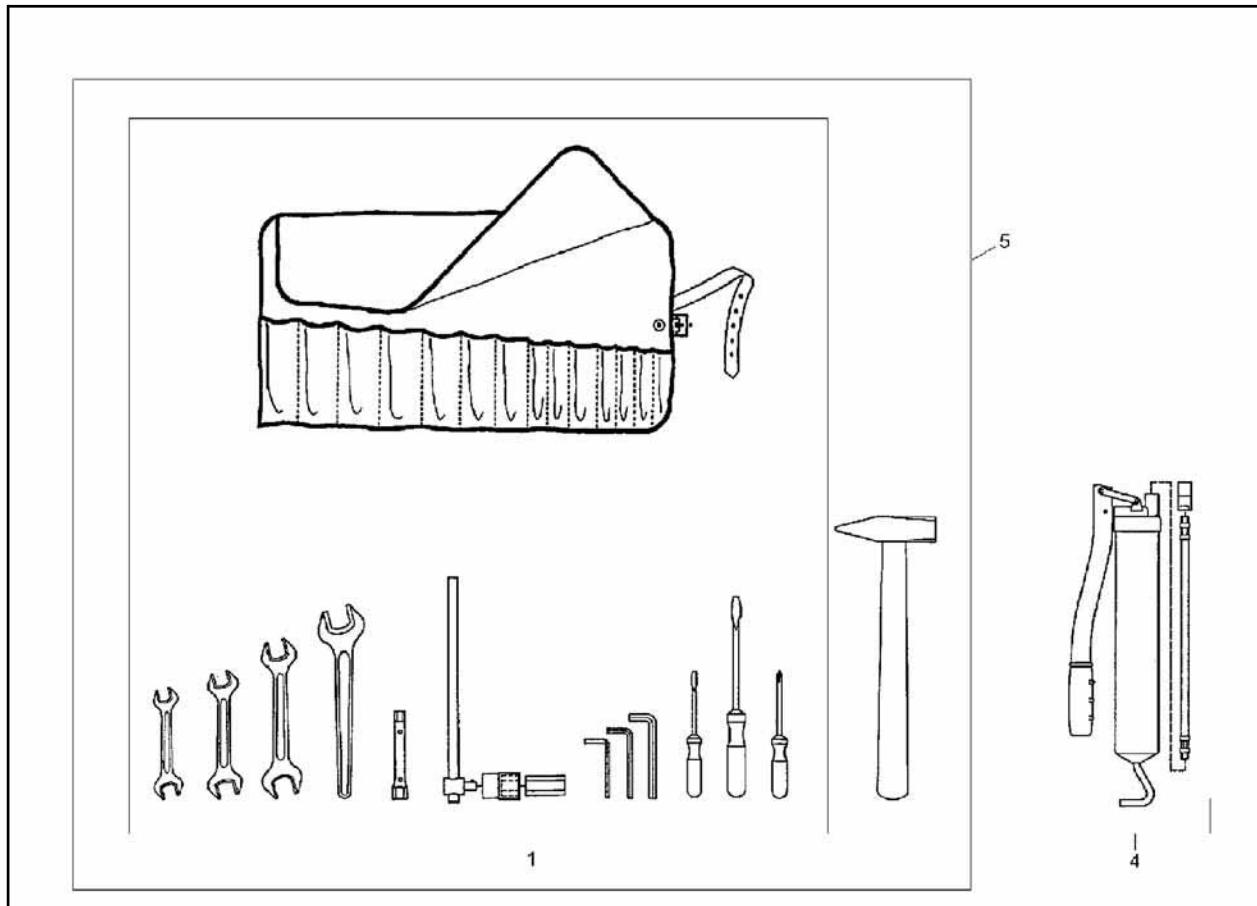
No.	Part No.	Description	Qty.
6	7462680011	WASHER 8.4 ST A2C	2
7	178708	CABLE	1
8	164884	ROCKER SWITCH - 2 POSITION	1
9	164871	WORK LIGHT SYMBOL	1



Ref. No. Part No.	Description	Qty.	Ref. No. Part No.	Description	Qty.
1 160537	WORK LIGHT COMPLETE (INCLUDES 2)	1	4 162852	CONNECTOR	1
2 161367	HALOGEN BULB	1	5 164275	HARNESS WIRING	1
3 162002	PLUG	1			

1202 - TOOL KIT

1000111659



Ref.

No.	Part No.	Description	Qty.
1	177855	TOOL KIT	1
4	179733	GREASE GUN (SN AB01264 >)	1
	161992	GREASE GUN (SN > AB01263)	1
5	161988	TOOL KIT	1

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656093	56	18	656139	52	12	7462680011	88	32
656093	90	18	656148	102	2	7462680011	89	21
656093	91	17	656149	32	23	7462680011	90	29
656093	92	17	656149	33	23	7462680011	103	36
656093	93	16	656154	52	2	7462680011	103	42
656093	103	41	809306	103	5	7462680011	105	36
656093	105	41	809306	105	5	7462680011	105	42
656093	150	4	0003320872	94	5	7462680011	106	13
656094	20	14	0003320872	95	5	7462680011	150	6
656094	26	7	0003320872	96	23	7491682650	29	10
656094	52	30	0003320872	97	4	7491682650	30	10
656094	78	37	0003320872	98	11	7491682650	31	16
656094	89	5	0003330440	81	4	7788010663	49	18
656094	90	5	0003331306	94	3	7788010663	50	18
656094	91	10	0003331306	95	3	7788010663	78	14
656094	92	10	0003337111	48	12	7788010663	79	14
656094	93	6	0003339365	48	13	7788010663	80	14
656100	26	5	0003350297	63	2	7788010663	109	20
656100	89	14	7462680008	26	38	7788010663	110	9
656100	90	32	7462680008	56	7	1408450G	135	1
656100	93	10	7462680008	78	28	1408450G	136	1
656102	55	9	7462680008	79	28	1423447G	41	14
656102	56	11	7462680008	81	11	1423447G	42	24
656105	52	15	7462680008	82	11	1424446G	32	9
656105	55	34	7462680008	87	17	1424446G	33	9
656105	81	15	7462680008	89	24	1424447G	41	20

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2529457G	89	18	4405502G	79	10	9901427G	128	8
425-34652	68	7	4405502G	80	10	9901732G	13	15
425-34652	70	14	7001202G	25	1	9901732G	14	15
425-34683	66	10	7001203G	25	2	9902067G	79	24
425-36085	72	12	9709157G	48	15	9902067G	80	24
425-36117	71	5	9901160G	25	9	9914140G	62	10
425-36121	72	2	9901307G	25	7			

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)

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