

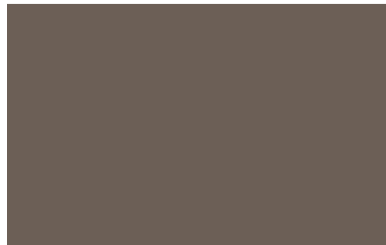
GEHL®

Form No.
913224
Revision C
August
2009

CT6-18 Turbo CT6-18 Low-Profile

Telescopic Handler

Serial Number 263329 and Before



Parts Manual

NOTE: *This parts manual identifies standard and optional features for this model. Depending on the features of your machine, some of the items identified in the parts lists may not be included with your machine.*

The Table of Contents lists the page locations of the various component groups on the machine.

When ordering service parts, specify the part number, full description, quantity required, and the unit model and serial number.

Model and serial numbers for this unit are stamped on a plate located inside the operator's station. The serial number is also stamped on the top front of the frame. "Right" and "left" are determined from a position standing behind the unit and facing the direction of travel.

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 unit previously delivered.

Grease fittings and common attaching hardware, such as cotter pins, set screws, woodruff keys, screws and nuts are included in the parts list, indented below the part they are associated with, but NOT illustrated, except where a particular routing or special fastening arrangement must be maintained. The hardware listed is for mounting purposes and is NOT included when the part is ordered for replacement.

Standard attaching hardware torque values are provided on the inside back cover. Unless otherwise specified, all capscrews are Grade 5, cadmium or zinc plated; hexagon nuts for Grade 5 capscrews and bolts are Grade 5.

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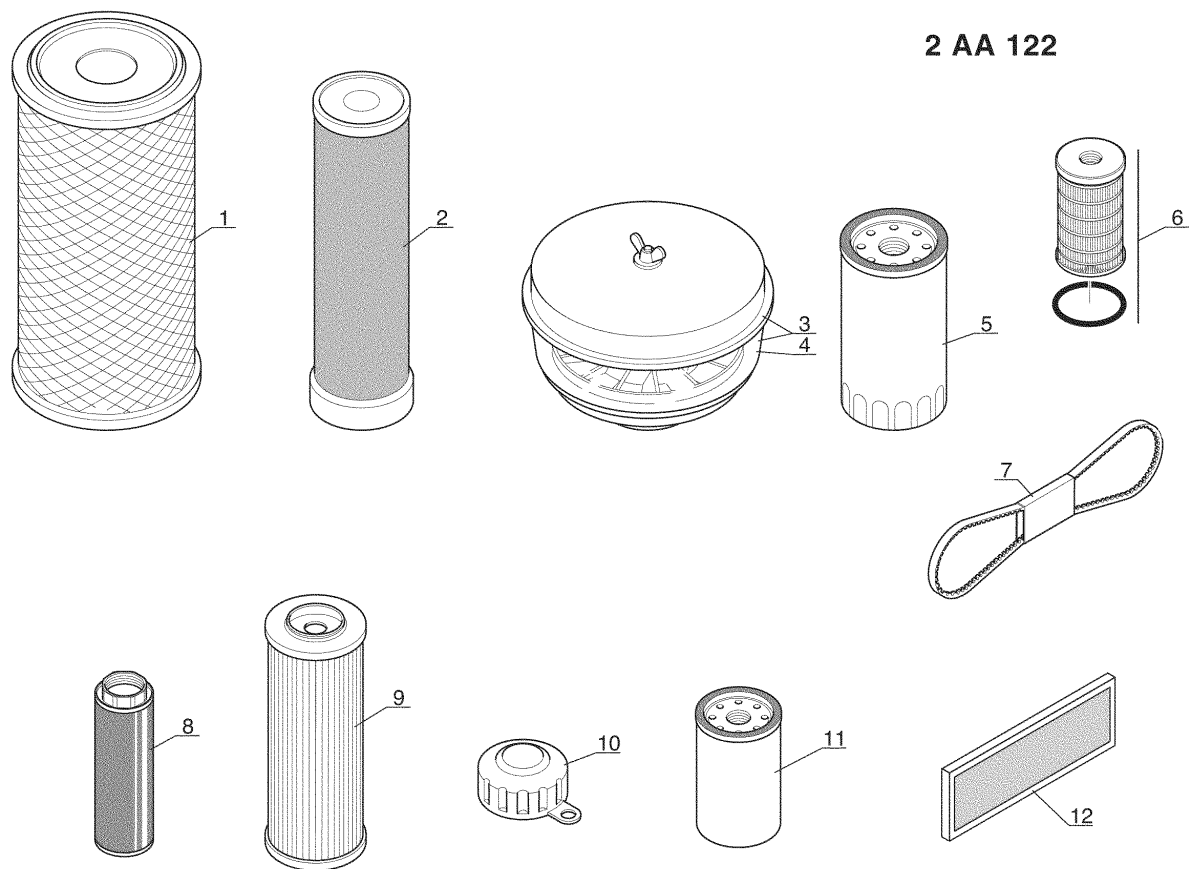
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Filters

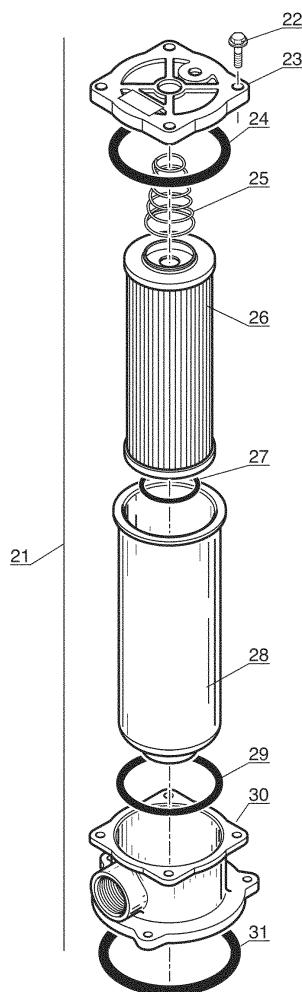
CT6-18 Low-Profile / CT6-18 Turbo

Filters and Belts



2 AA 122

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219980	AIR FILTER	1	08	219945	HYDRAULIC STRAINER.	1
02	219979	SAFETY AIR FILTER.	1	09	217785	HYD. OIL FILTER	1
03 ^a	218591	PRE-FILTER	1	10	219937	CAP	1
04 ^a	218635	TANK	1	11	219976	TRANSMISSION OIL FILTER	1
05	219975	OIL FILTER, ENGINE	1	12	217786	CAB FILTER	1
06	184223	COMPLETE FILTER CARTRIDGE .	1				
07		BELT	1				
	217784	Note b (Alternator)		a		Standard for CT6-18 Turbo	
	215628	Note c (Alternator)		b		When not equipped with air conditioning	
	215627	Note c (Air Cond. Compressor)		c		When equipped with air conditioning	



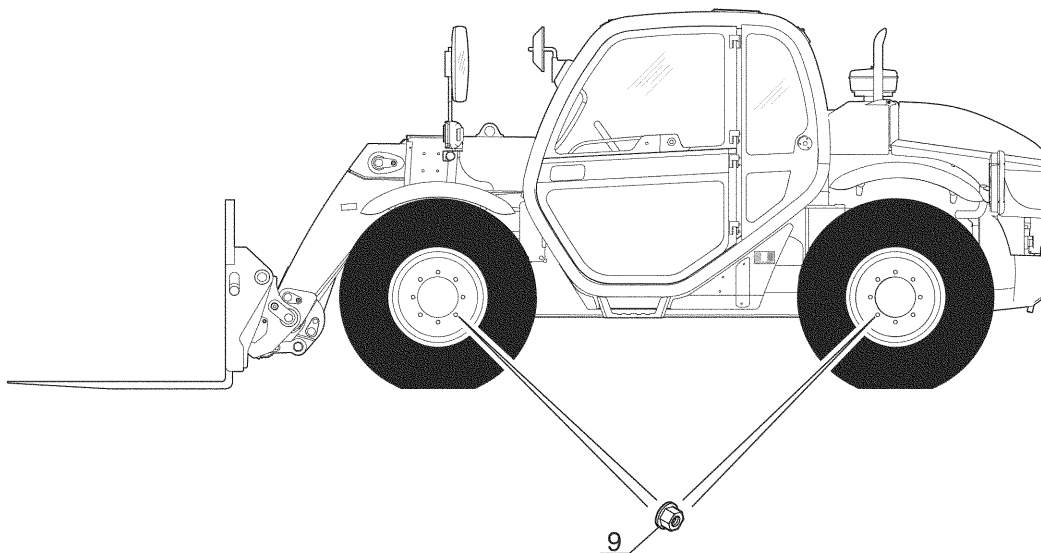
10 EA 86

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
21	217213	HYDYDRAULIC FILTER ASY.....	1	27	217032	O-RING	1
22	217028	BOLT	4	28	217033	HOUSING	1
23	217029	COVER	1	29	217034	SEAL	1
24	217030	O-RING	1	30	217035	OIL FILTER HOUSING	1
25	217031	SPRING.....	1	31	219178	SEAL	1
26	217785	CARTRIDGE/HYD. FILTER.....	1				

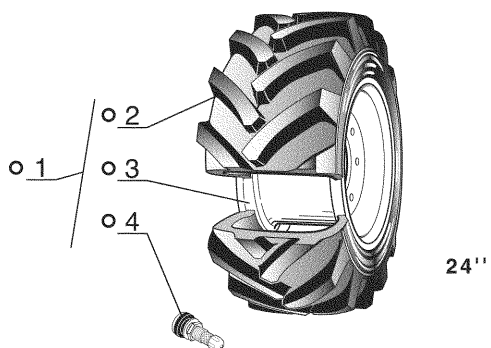
Tires

Tires and Wheels

CT6-18 Low-Profile / CT6-18 Turbo



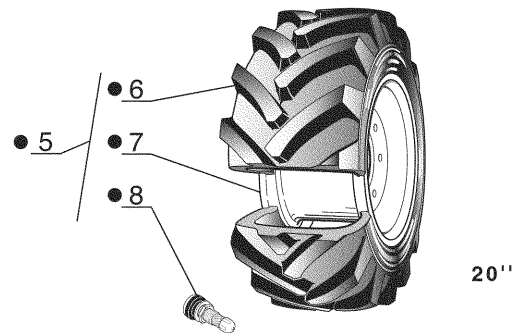
17,5 LR24 8T N30 XM27



24"

3 AA 205

385/85 D19,5 8T P25



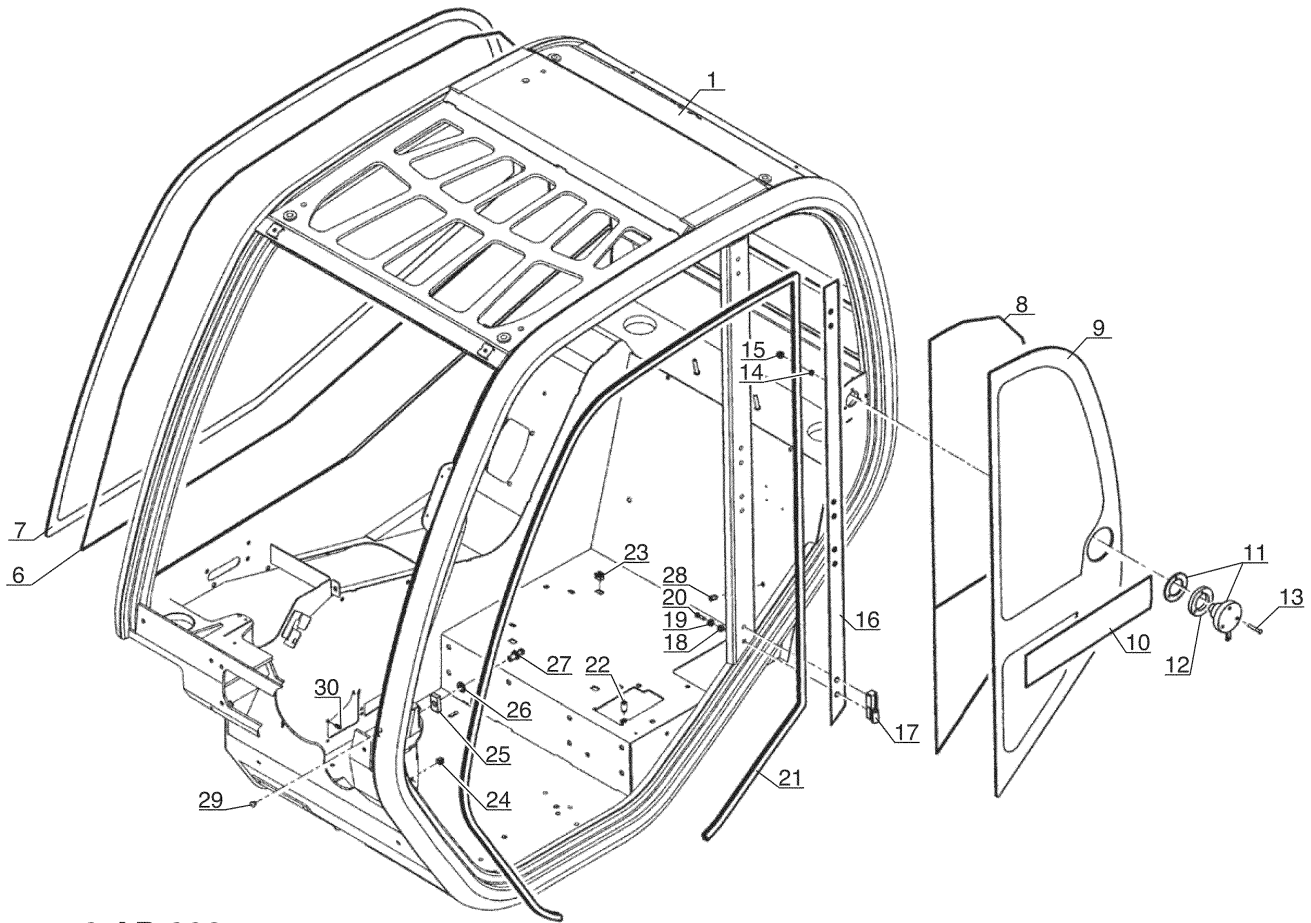
20"

Telescopic Handler

Tires

Tires and Wheels

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	NSS	COMPLETE WHEEL.....	4	07 ^b	217789	WHEEL, 20".....	4
02 ^a	103210	TIRE, 17.5LR24	4	08 ^b	217790	VALVE STEM.....	4
03 ^a	217787	WHEEL, W14 L24	4	09	219000	WHEEL NUT	32
04 ^a	219848	VALVE STEM.....	4				
05	NSS	COMPLETE WHEEL.....	4	<i>a</i>	<i>CT6-18 Turbo</i>		
06 ^b	217788	TIRE, 385/85 20".....	4	<i>b</i>	<i>CT6-18 Low-Profile</i>		



8 AB 398

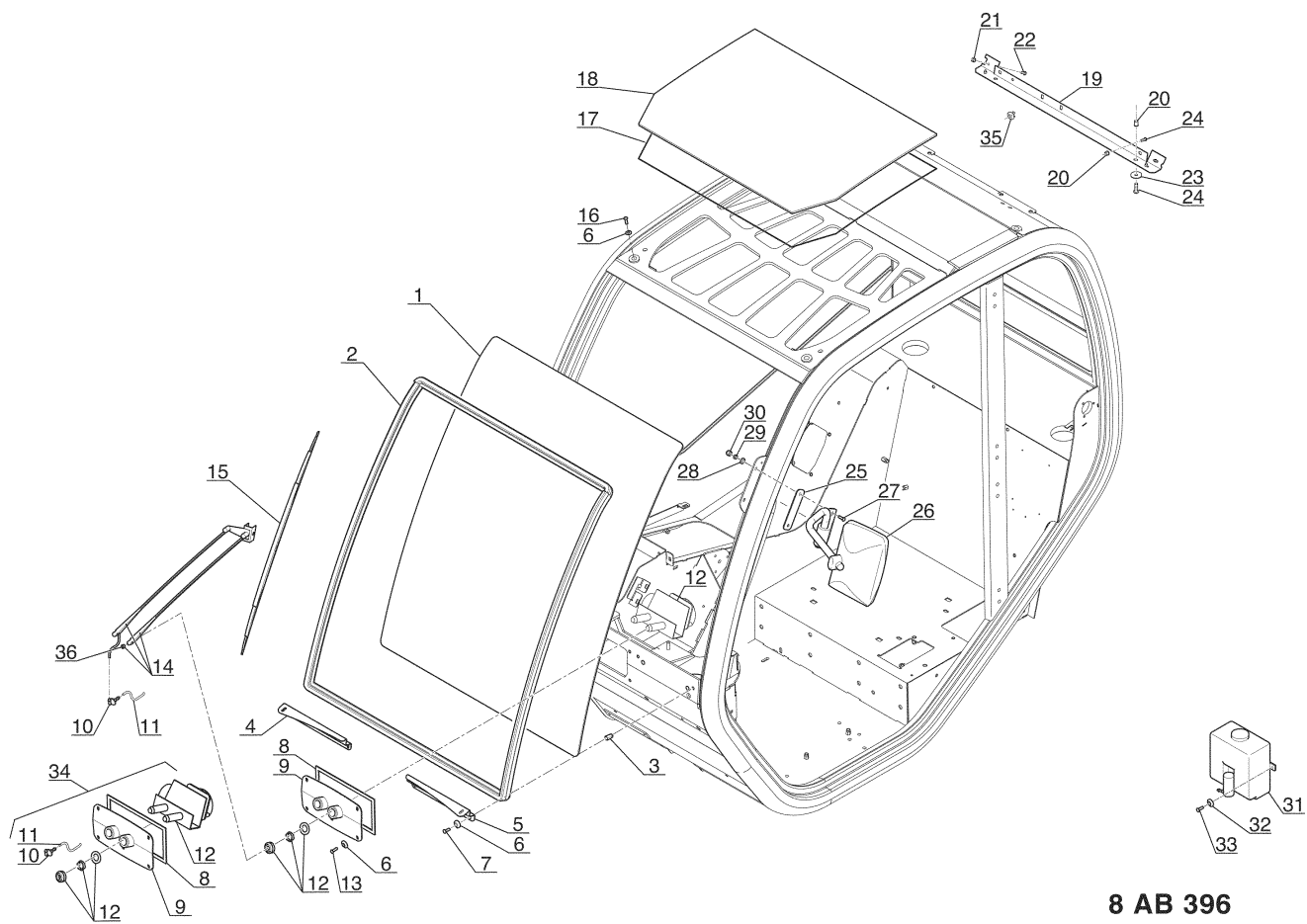
Telescopic Handler

Cab Side Glass

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217530	FRAME WORK	1	18	218510	WASHER.....	8
06	217531	SEAL MASTIC.....	1	19	217540	WASHER.....	8
07	217532	R.H. SIDE GLASS.....	1	20	218447	BOLT	8
08	217533	SEAL	1	21	217541	WEATHERSTRIP	1
09	217534	L.H. REAR SIDE GLASS	1	22	219487	INSERT	12
10	217535	DECAL.....	1	23	218502	NUT	4
11	217536	DOOR LOCK.....	1	24	218395	NUT	3
12	219468	RETAINER.....	1	25	218405	PLATE	1
13	218446	BOLT	3	26	218404	WASHER.....	2
14	218344	NUT	3	27	218403	STRIKE	1
15	219266	CAP	3	28	219464	INSERT	14
16	217537	DECAL.....	1	29	217545	GROMMET	1
17	217538	HALF HINGE.....	4	30	217546	INSERT	6

Cab
Front and Top Glass

CT6-18 Low-Profile / CT6-18 Turbo

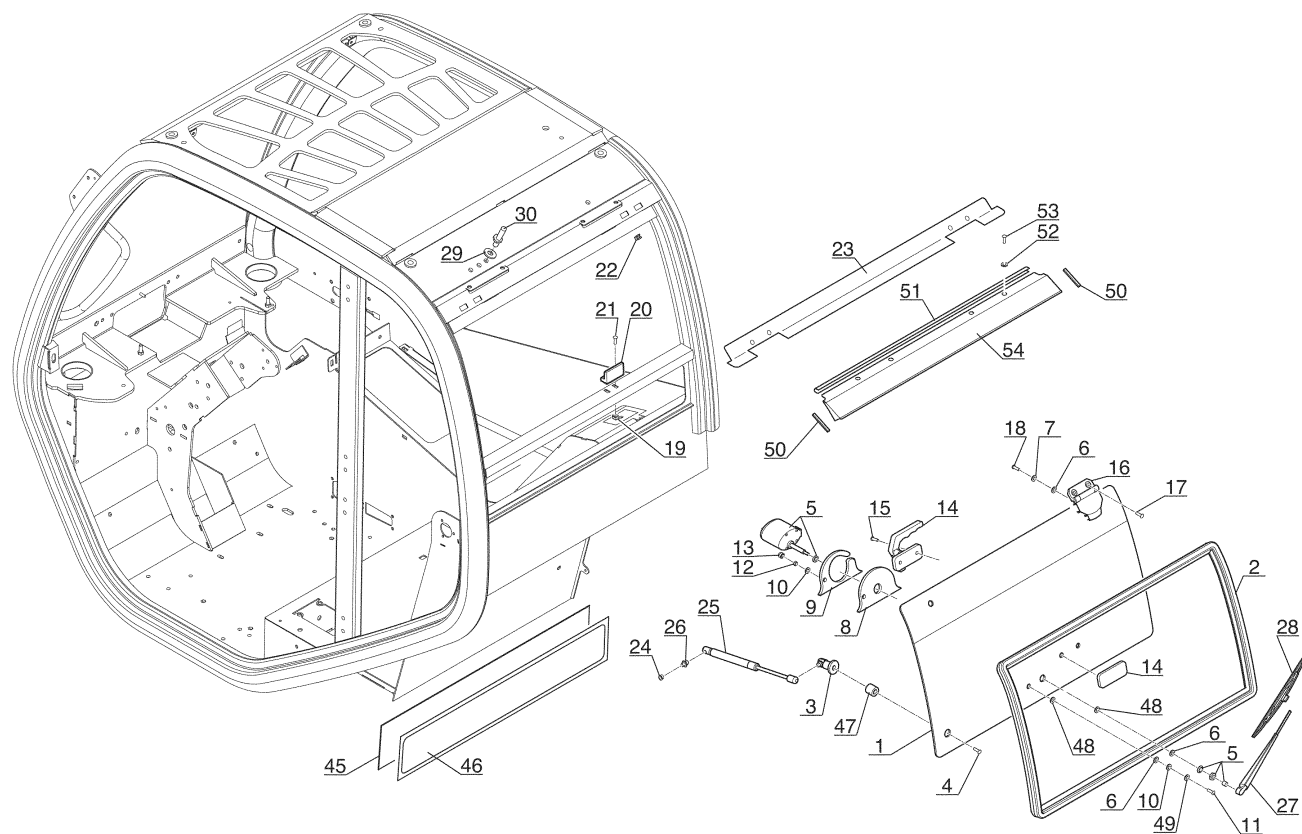


Telescopic Handler

Cab

Front and Top Glass

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218662	FRONT WINDSHIELD.....	1	19	217522	BRACKET	1
02	217512	WEATHERSTRIP	1	20	217546	INSERT	5
03	219464	INSERT	8	21	216111	INSERT	4
04	217513	BRACKET	1	22	216574	BOLT	4
05	217514	BRACKET	1	23	219251	WASHER.....	4
06	219250	WASHER.....	10	24	218415	BOLT	5
07	218507	BOLT	4	25	216113	SEAL	1
08	217464	SEAL	1	26	219274	REARVIEW MIRROR	1
09	217516	BRACKET	1	27	218507	BOLT	1
10	218485	ADAPTER	1	28	218439	WASHER.....	2
11	217518	HOSE.....	1	29	216114	NUT	2
12	219462	WIPER MOTOR.....	1	30	219266	CAP.....	2
13	218507	BOLT	4	31	219603	WASHER TANK.....	1
14	218463	WIPER ARM	1	32	219250	WASHER.....	2
15	218462	WIPER BLADE	1	33	218471	BOLT	2
16	218471	BOLT	2	34	217528	BRACKET	1
17	217531	SEAL MASTIC.....	1	35	217529	NUT	2
18	217521	TOP GLASS	1	36	216577	NUT	1



8 AB 397

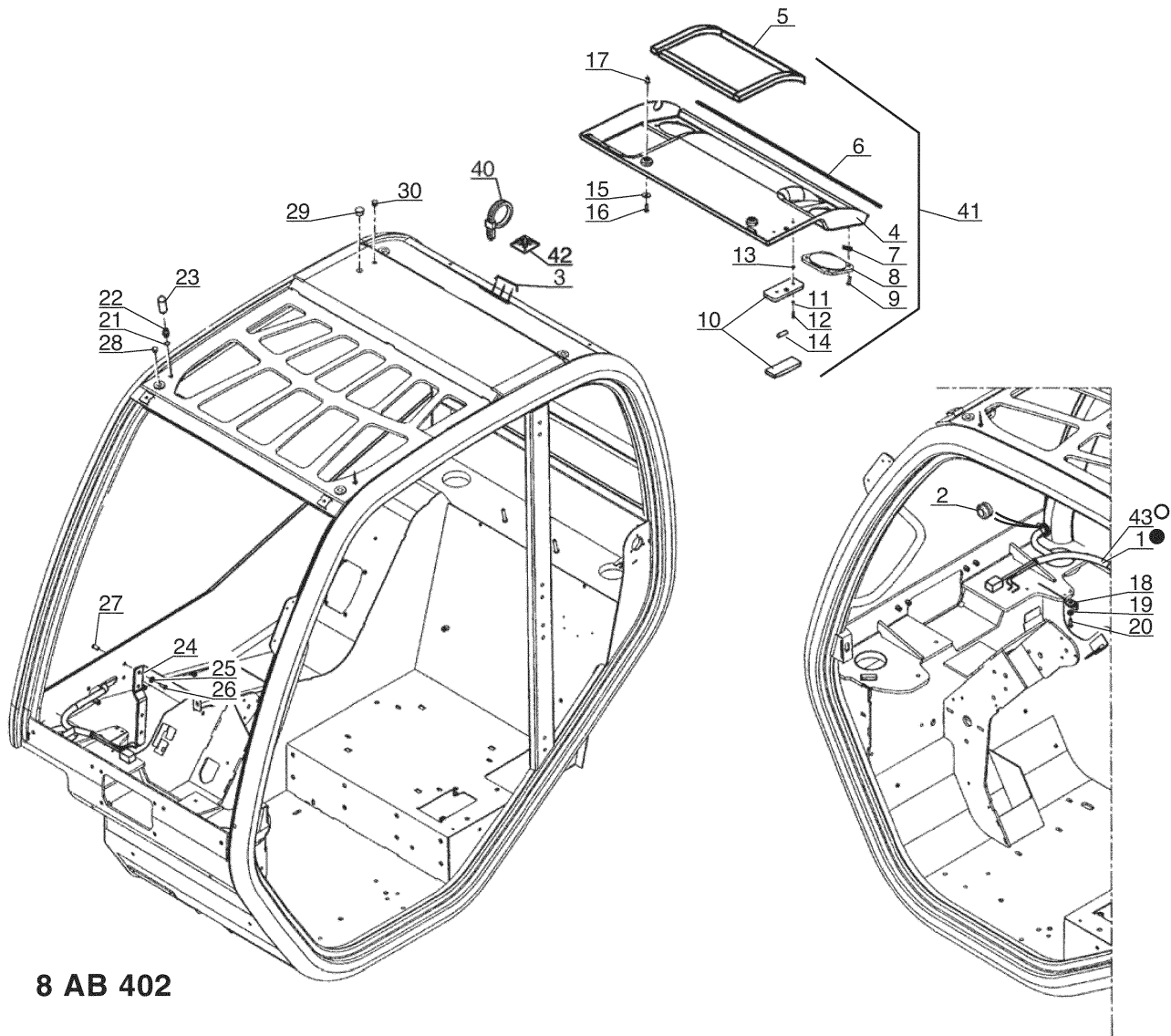
Telescopic Handler

Cab Rear Glass

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217494	REAR WINDOW GLASS.....	1	22	218502	NUT.....	2
02	217495	WEATHERSTRIP.....	1	23 ^a	217505	PLATE.....	1
03	219185	SPRING BRACKET.....	1	24	217506	INSERT.....	1
04	218491	BOLT.....	1	25	219243	AIR SPRING.....	1
05	106515	WIPER MOTOR.....	1	26	217507	BALL JOINT.....	1
06	216101	RUBBER WASHER.....	4	27	217508	WIPER ARM.....	1
07	217497	RUBBER WASHER.....	2	28	217509	WIPER BLADE.....	1
08	217499	GASKET.....	1	29	219239	WASHER.....	3
09	217500	BRACKET.....	1	30	219238	PACKING.....	3
10	216102	RUBBER WASHER.....	2	45	217510	SEAL.....	1
11	218445	BOLT.....	1	46	217511	REAR WINDOW GLASS.....	1
12	216114	NUT.....	2	47	216104	BUSHING.....	1
13	219266	CAP.....	4	48	216105	WASHER.....	2
14	218472	HANDLE.....	1	49	218439	WASHER.....	2
15	218471	BOLT.....	2	50	216106	SEAL.....	2
16	219242	HINGE.....	2	51	216107	SEAL.....	1
17	219473	BOLT.....	4	52	216108	WASHER.....	4
18	217503	BOLT.....	2	53	216109	BOLT.....	4
19	217504	NUT.....	2	54	217505	HOUSING.....	1
20	219186	STOP.....	1				
21	218415	BOLT.....	2	a	Used on earlier units.		

Cab
Rear Top Glass

CT6-18 Low-Profile / CT6-18 Turbo



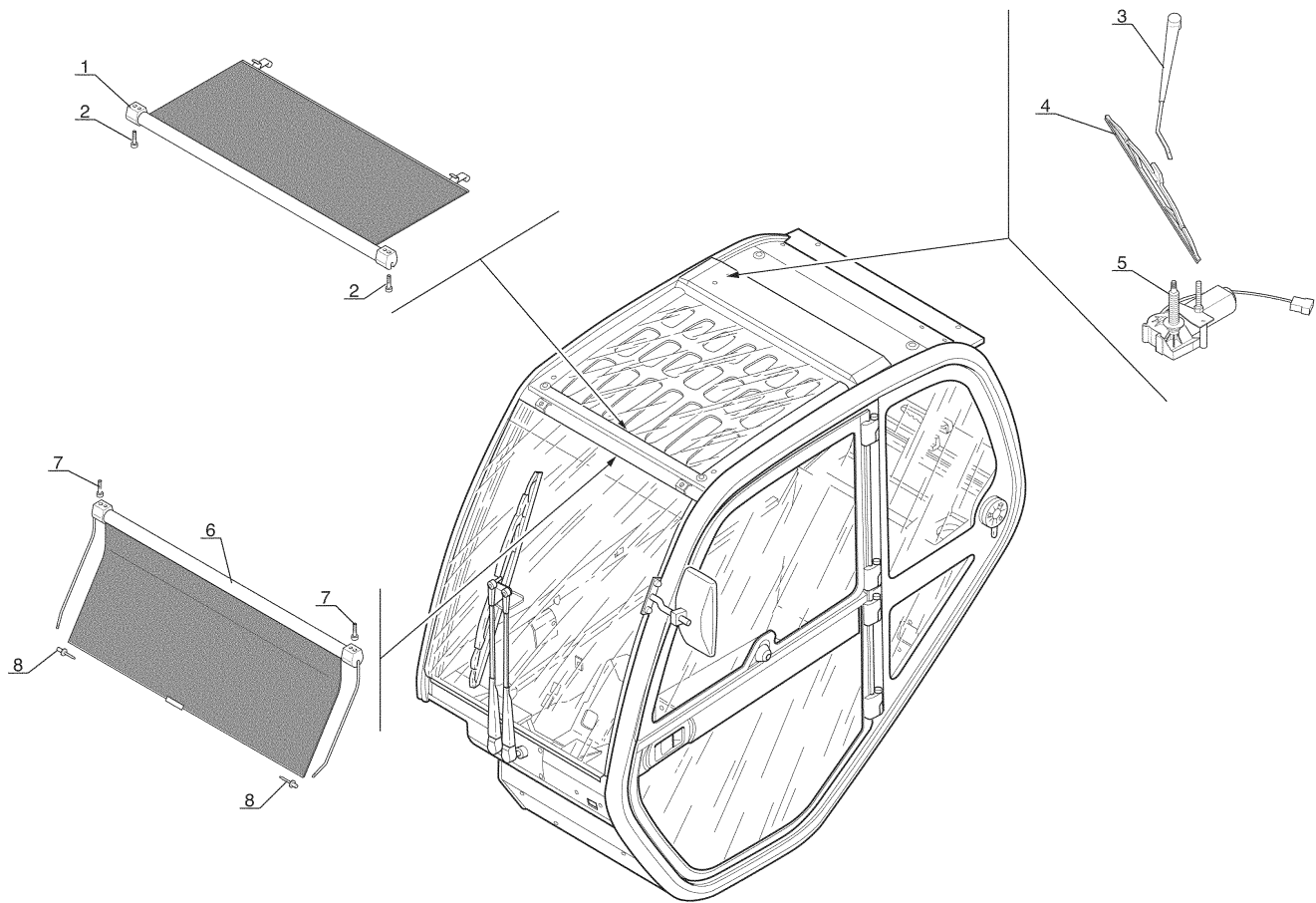
8 AB 402

Telescopic Handler

Cab

Rear Top Glass

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217460	WIRE HARNESS.....	1	18	217470	BRACKET	1
02	217461	GROMMET	2	19	218510	WASHER.....	1
03	219492	WIRE HARNESS.....	1	20	218495	BOLT	1
04	217462	ROOF FIXTURE	1	21	219239	WASHER.....	2
05	217463	SEAL	2	22	219238	PACKING.....	2
06	217464	SEAL	1	23	219240	PLUG.....	2
07	217465	CLIP.....	8	24	217471	BRACKET	1
08	219275	GRID	2	25	218439	WASHER.....	2
09	217466	BOLT	8	26	218409	BOLT	2
10	219173	ROOF LAMP	1	27	219464	INSERT	2
11	219026	WASHER.....	2	28	217472	PLUG.....	4
12	217467	BOLT	2	29	217473	PLUG.....	1
13	219150	NUT	2	30	217474	PLUG.....	1
14	219858	BULB	1	40	219237	CLAMP	7
15	219250	WASHER.....	2	41	217476	ROOF FIXTURE	1
16	218507	BOLT	2	42	217477	CLAMP BRACKET	5
17	217469	INSERT	2	43	217478	WIRE HARNESS.....	1



8 AB 716

Telescopic Handler

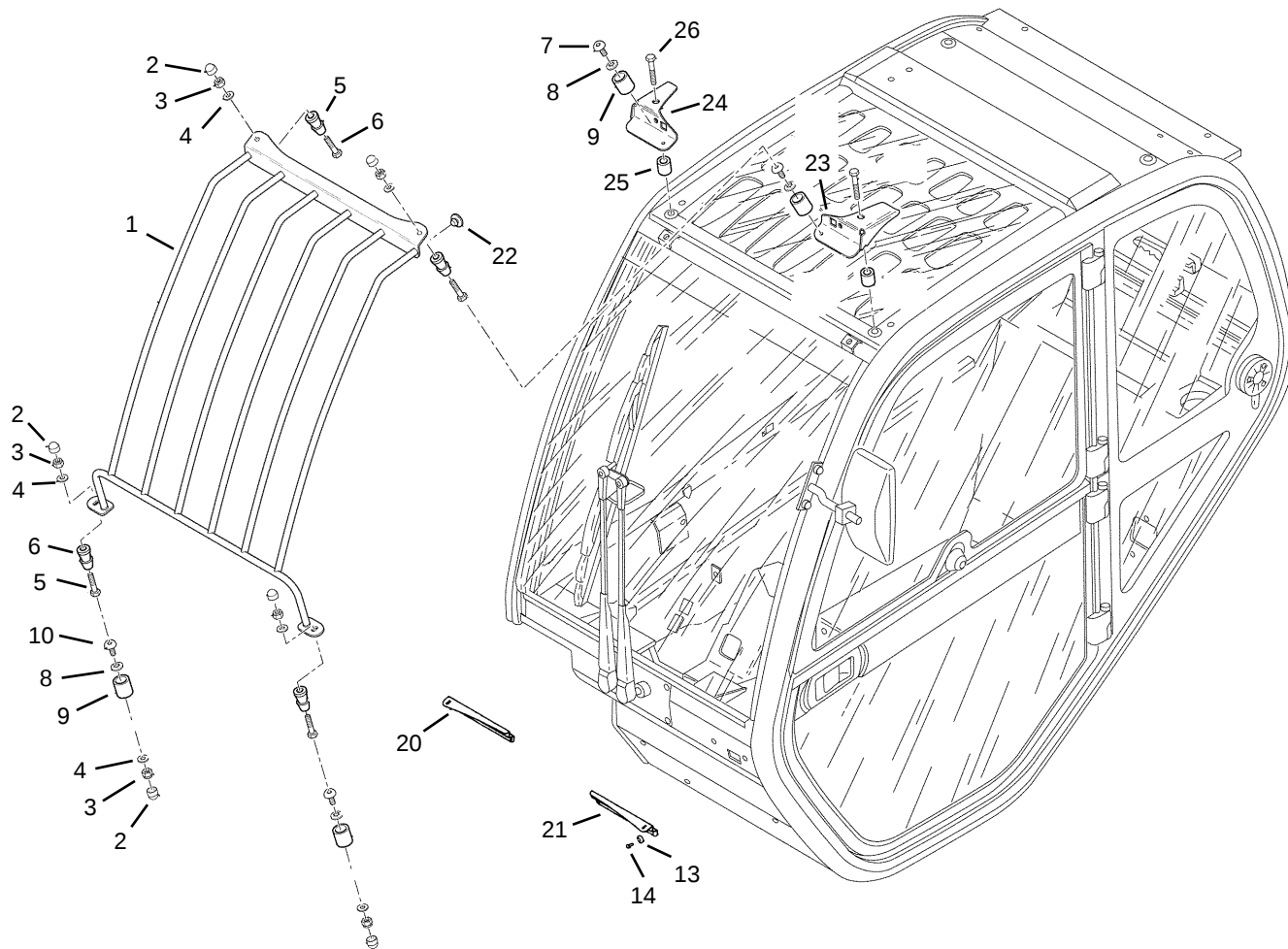
Cab

Window Shades / Top Wiper

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217441	SUN SHADE	1	05 ^a	217444	WIPER MOTOR.	1
02	219525	BOLT	2	06	217445	SUN SHADE	1
03 ^a	217443	WIPER ARM	1	07	219525	BOLT	2
04 ^a	219255	WIPER BLADE	1	08	219174	RIVET	2

^a Optional for CT6-18 Low-Profile

Windshield Protection Grill

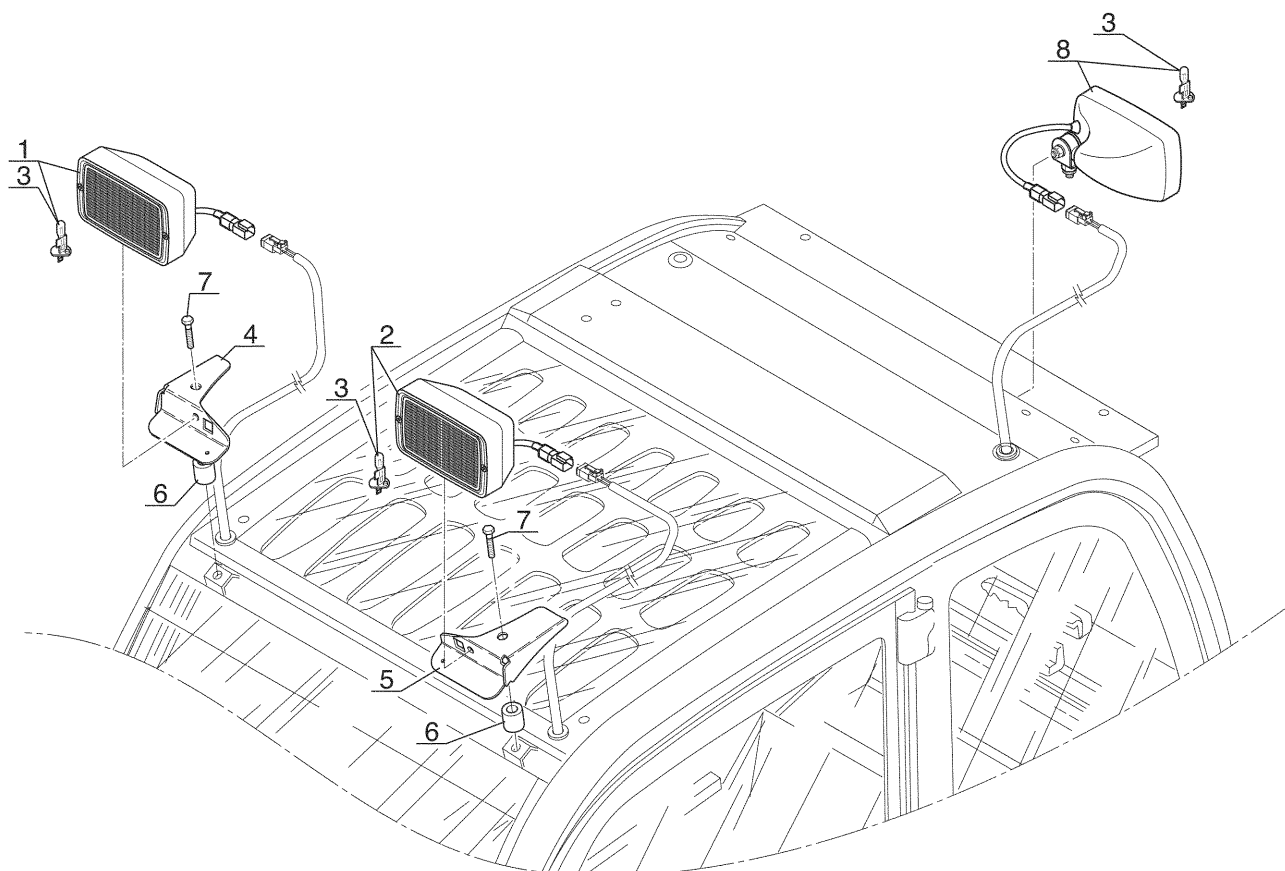


Telescopic Handler

Cab

Windshield Protection Grill

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	215564	WINDOW GUARD, FRONT	1	13	215142	WASHER, PLASTIC (<i>black</i>)	4
02	219266	CAP (<i>black</i>)	6	14	218507	SCREW, M6-20 mm SH (<i>black</i>) . . .	4
03	218344	NUT, M6 X1 NYLON INSERT	6	20	217513	BRACKET	1
04	218439	WASHER, M6	6	21	217514	BRACKET	1
05	215784	ADAPTER, LOCKING PRONG	4	22	215563	GROMMET, CABLE	AR
06	219171	BOLT, M6-30 mm	4	23	217010	HEADLIGHT BRACKET	1
07	218471	SCREW, M6-12 mm SH (<i>black</i>) . . .	2	24	217011	HEADLIGHT BRACKET	1
08	218379	WASHER, M6 JZC CAB.BICH	4	25	217012	SPACER	2
09	215782	ADAPTER, LOCKING COLLAR	4	26	217013	BOLT, M14-50 mm.	2
10	218409	SCREW, M6-16 mm SH (<i>black</i>) . . .	2				



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Telescopic Handler

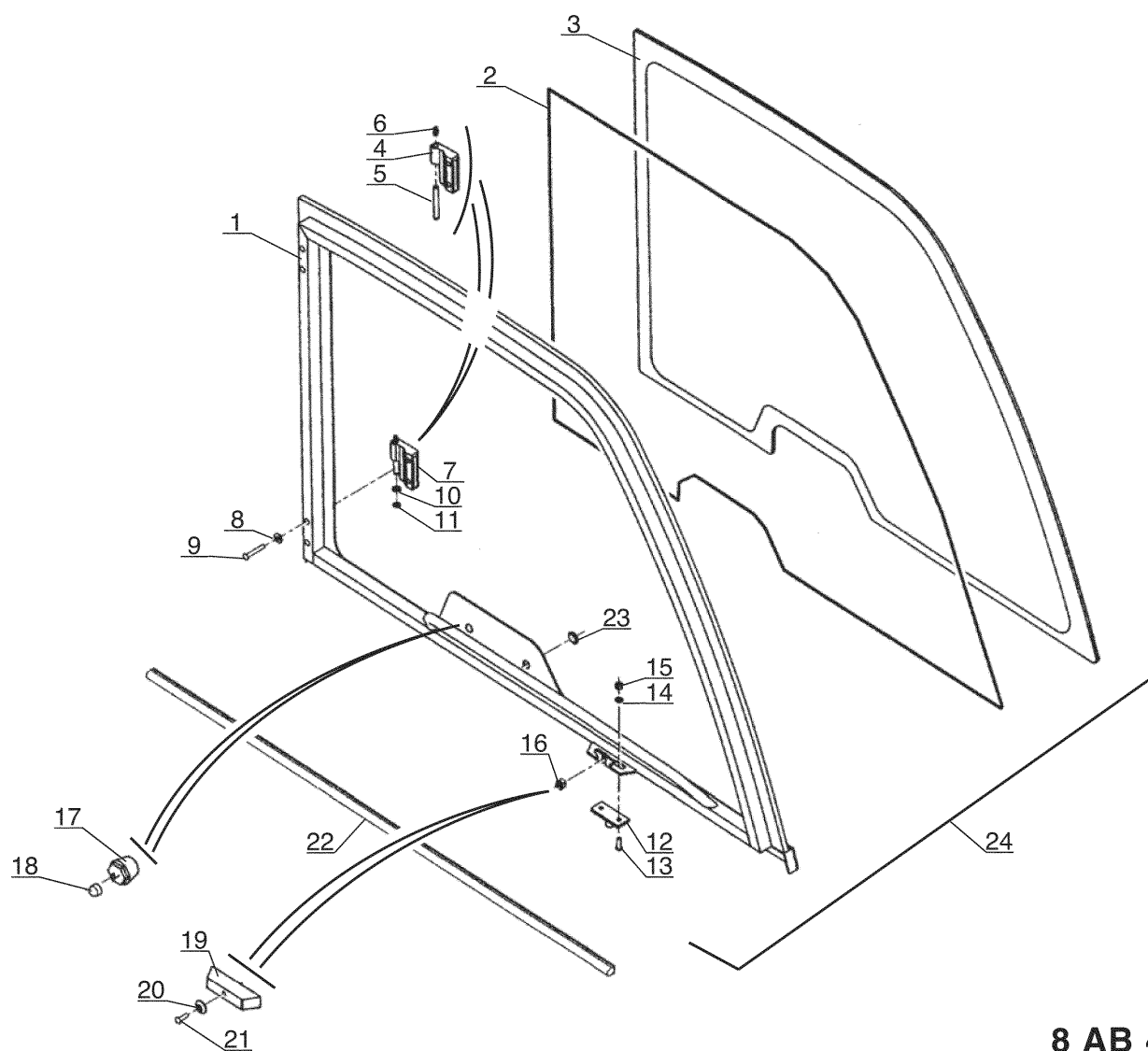
Cab

Cab Work Lights

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217801	WORK LIGHT	1	05	217011	LIGHT BRACKET	1
02	217800	WORK LIGHT	1	06	217012	BUSHING	2
03	219494	BULB	AR	07	217013	BOLT	2
04	217010	LIGHT BRACKET	1	08	217801	WORK LIGHT	1
					216399	LIGHT BRACKET (<i>Not Shown</i>)....	1

Cab
Upper Door

CT6-18 Low-Profile / CT6-18 Turbo



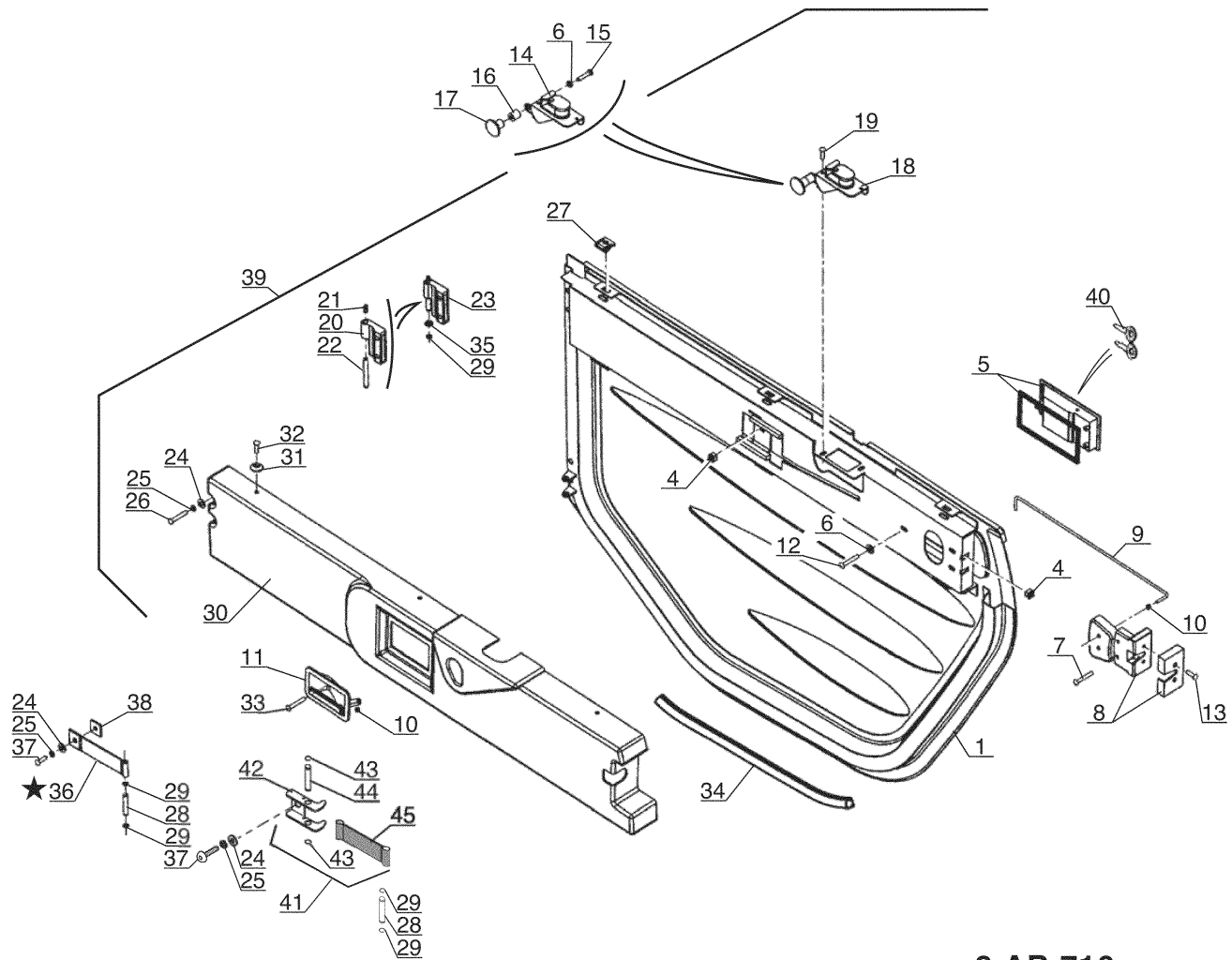
8 AB 401

Telescopic Handler

Cab

Upper Door

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217479	UPPER DOOR FRAME.....	1	13	217488	BOLT	2
02	217531	SEAL MASTIC.....	1	14	218439	WASHER.....	2
03	217480	DOOR GLASS.....	1	15	218344	NUT	2
04	218425	HINGE <i>(includes items 5 & 6)</i> ...	AR	16	218395	NUT	1
05	218487	PIN.....	2	17	217536	DOOR LOCK.....	1
06	218308	GREASE ZERK.....	2	18	217489	CAP.....	1
07	217538	COMPLETE HINGE.....	AR	19	217490	HOUSING	1
08	217484	WASHER.....	4	20	219251	WASHER.....	1
09	218447	BOLT	4	21	218409	BOLT	1
10	217485	SHIM	2	22	217491	WEATHERSTRIP	1
11	219902	SNAP RING.....	2	23	217492	GROMMET	1
12	217487	STRIKE	1	24	217493	UPPER DOOR, COMPLETE.....	1



★ No longer available, order item #41.

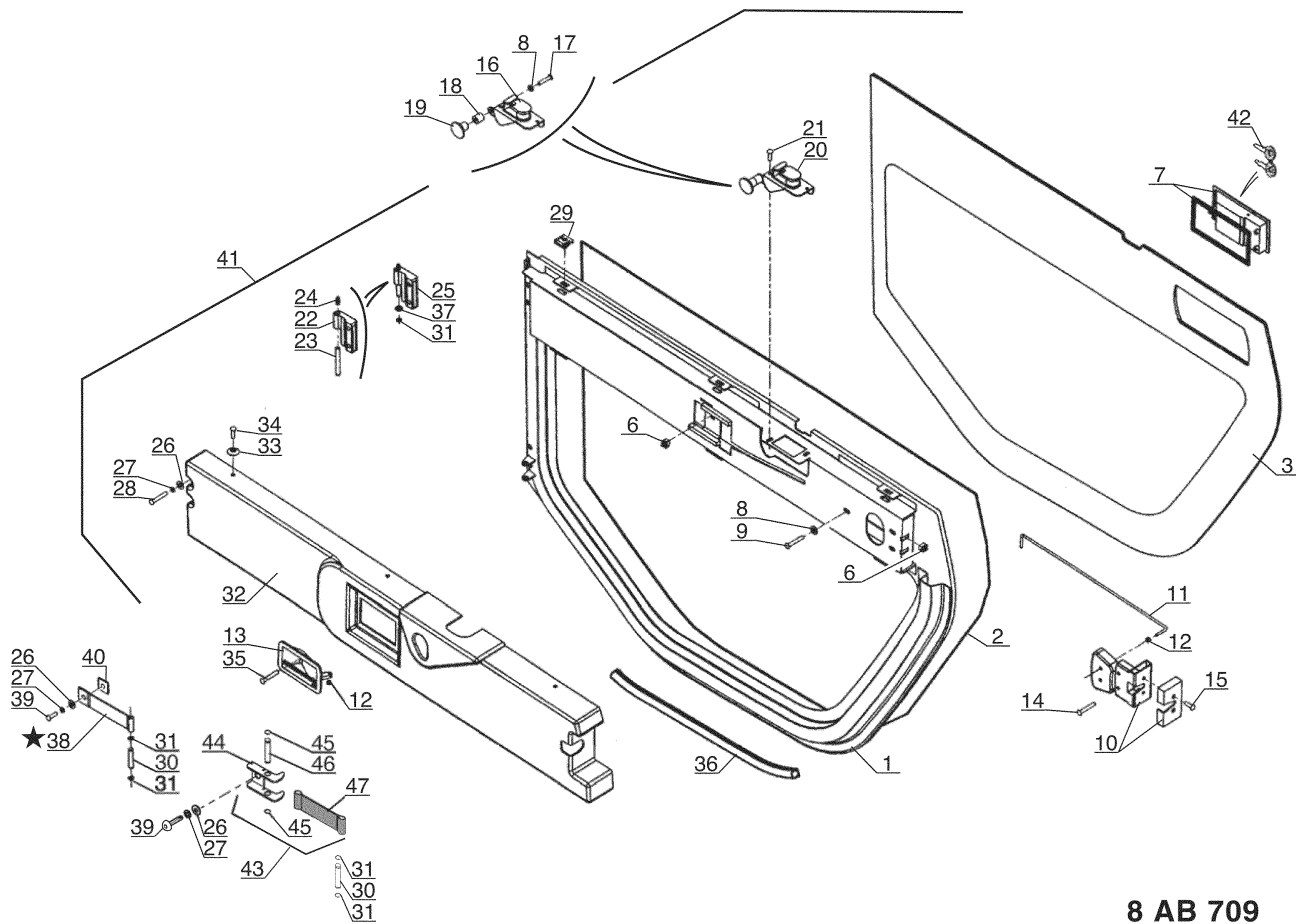
8 AB 710

Telescopic Handler

Cab

Lower Door (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217447	LOWER DOOR FRAME	1	24	218510	WASHER	5
04	218395	NUT	3	25	219054	WASHER	5
05	219903	OUTER LOCK	1	26	218447	BOLT	4
06	219052	WASHER	2	27	219246	NUT	6
07	217450	BOLT	2	28	219901	PIN	1
08	218402	LATCH	1	29	219902	SNAP RING	4
09	219481	ROD	1	30	218184	HOUSING	1
10	219150	NUT	2	31	219251	WASHER	6
11	218410	HANDLE	1	32	218488	BOLT	6
12	218488	BOLT	2	33	218409	BOLT	1
13	218415	BOLT	2	34	217458	WEATHERSTRIP	1
14	219247	LATCH	1	35	217485	SHIM	2
15	218488	BOLT	1	37	219865	BOLT	1
16	219249	SPACER	1	38	217459	BRACKET	1
17	217453	BUTTON	1	39	219466	LOWER DOOR, COMPLETE	1
18	216098	LATCH	1	40	218421	KEY	2
19	218471	BOLT	2	41	219688	WEBBING KIT	1
20	218425	HINGE (includes items 21 & 22) . AR		42	219687	CLAMP	1
21	218308	GREASE ZERK	2	43	219902	SNAP RING	2
22	218487	PIN	2	44	219901	PIN	1
23	218425	COMPLETE HINGE AR		45	219686	WEBBING	1



8 AB 709

★ No longer available, order item #43

Telescopic Handler

Cab

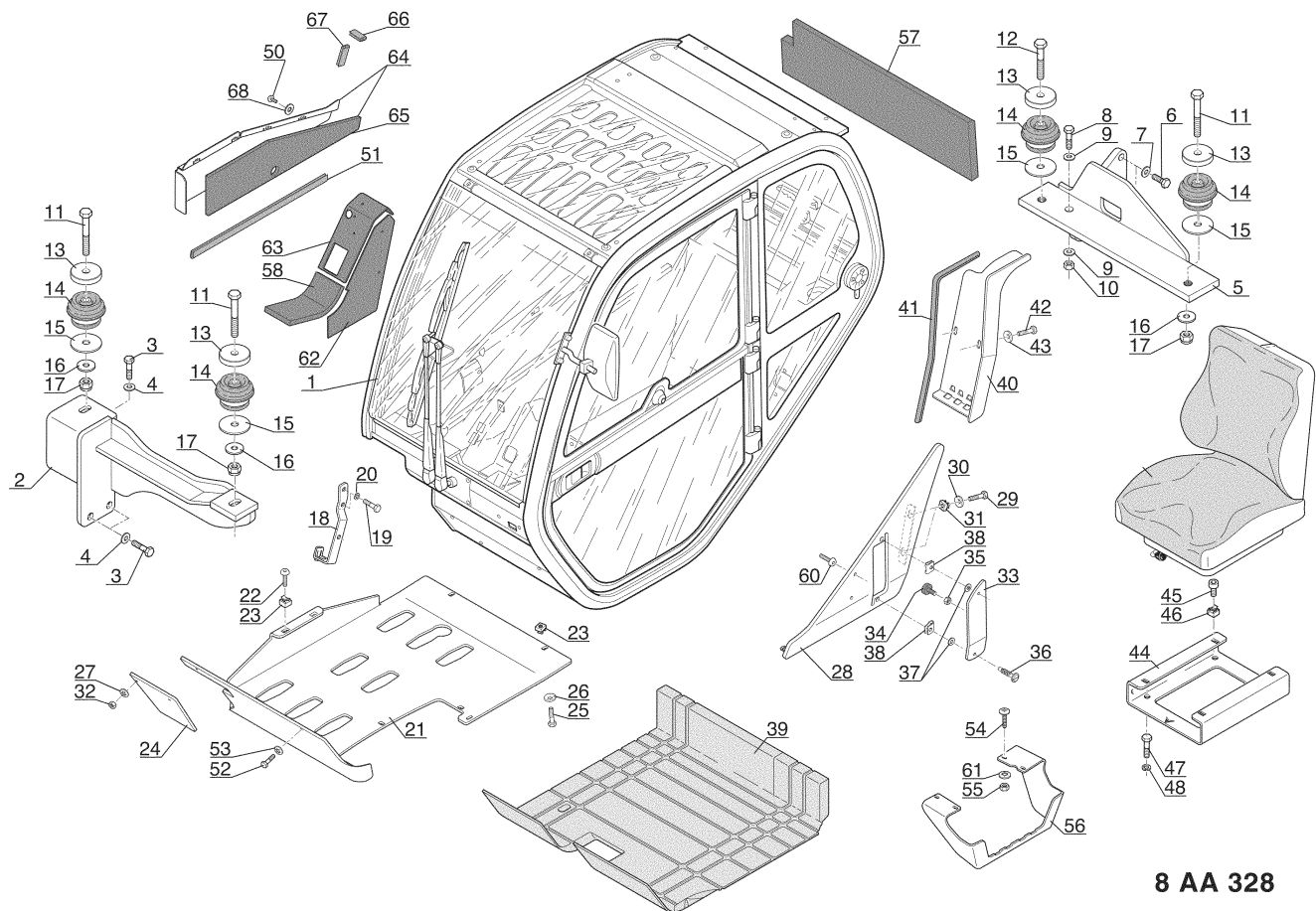
Lower Door (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217448	LOWER DOOR FRAME	1	25	218425	COMPLETE HINGE	AR
02	217531	SEAL MASTIC	1	26	218510	WASHER	5
03	218007	DOOR GLASS	1	27	219054	WASHER	5
06	218395	NUT	3	28	217456	BOLT	4
07	219903	OUTER LOCK	1	29	219246	NUT	6
08	219052	WASHER	2	30	219901	PIN	1
09	218488	BOLT	2	31	219902	SNAP RING	4
10	218402	LATCH	1	32	218184	HOUSING	1
11	219481	ROD	1	33	219251	WASHER	6
12	219150	NUT	2	34	218488	BOLT	6
13	218410	HANDLE	1	35	218409	BOLT	1
14	217450	BOLT	2	36	217458	WEATHERSTRIP	1
15	218415	BOLT	2	37	217485	SHIM	2
16	219247	LATCH	1	39	219865	BOLT	1
17	218488	BOLT	1	40	217459	BRACKET	1
18	219249	SPACER	1	41	218151	LOWER DOOR, COMPLETE	1
19	217453	BUTTON	1	42	218421	KEY	2
20	216098	LATCH	1	43	219688	WEBBING KIT	1
21	218471	BOLT	2	44	219687	CLAMP	1
22	218425	HINGE (includes items 23 & 24) .	AR	45	219902	SNAP RING	2
23	218487	PIN	2	46	219901	PIN	1
24	218308	GREASE ZERK	2	47	219686	WEBBING	1

Cab

CT6-18 Low-Profile / CT6-18 Turbo

Cab Mounts and Panels (CT6-18 Low-Profile)



Telescopic Handler

Cab

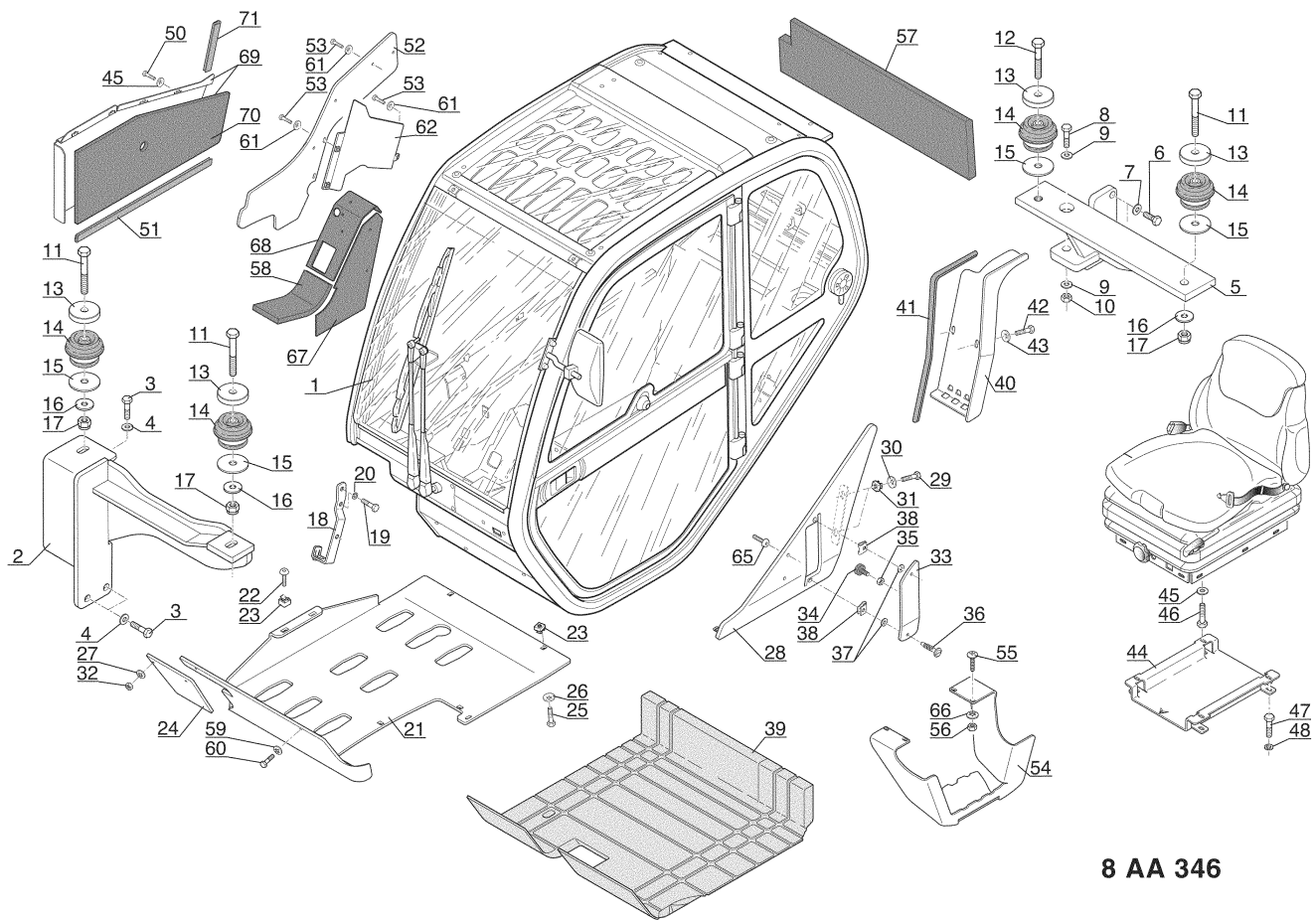
Cab Mounts and Panels (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217554	CAB	1	34	218442	RUBBER STOP	1
02	217555	FRONT BRACKET	1	35	217979	NUT	1
03	219628	BOLT	3	36	217575	BOLT	2
04	217565	WASHER	3	37	218828	WASHER	2
05	217556	REAR BRACKET	1	38	217576	RECEPTACLE	2
06	217567	BOLT	2	39	218633	CARPET	1
07	217565	WASHER	2	40	217577	REAR FASTENING PLATE	1
08	219628	BOLT	1	41	217579	SEAL	1
09	217565	WASHER	2	42	219055	BOLT	2
10	217741	NUT	1	43	219867	WASHER	2
11	218359	BOLT	3	44	218716	SEAT BRACKET	1
12	218359	BOLT	1	45	219270	BOLT	4
13	218516	WASHER	4	46	218551	NUT	4
14	218518	SHOCK ABSORBER	4	47	219055	BOLT	4
15	217991	WASHER	AR	48	219054	WASHER	4
16	217569	WASHER	3	50	219270	BOLT	5
17	218423	NUT	3	51	217579	WEATHERSTRIP	1
18	217570	CLAMP BRACKET	1	52	219070	BOLT	2
19	219070	BOLT	2	53	218717	WASHER	2
20	219052	WASHER	2	54	217582	BOLT	4
21	217571	FASTENING PLATE	1	55	219616	NUT	4
22	218491	BOLT	2	56	217558	FOOT REST	1
23	218551	NUT	6	57	217583	SOUND PROOFING	1
24	217572	FASTENING PLATE	1	58	217584	SOUND PROOFING	1
25	219055	BOLT	4	60	218491	BOLT	2
26	219867	WASHER	4	61	219867	WASHER	2
27	218379	WASHER	2	62	NSS	SOUND PROOFING	1
28	217573	PLATE	1	63	NSS	SOUND PROOFING	1
29	219055	BOLT	2	64	217559	SIDE FASTENING PLATE	1
30	219867	WASHER	2	65	217560	SOUND PROOFING FOAM	1
31	218551	NUT	2	66	217372	WEATHERSTRIP	1
32	219022	NUT	2	67	217372	WEATHERSTRIP	1
33	217574	COVER	1	68	218510	WASHER	5

Cab

CT6-18 Low-Profile / CT6-18 Turbo

Cab Mounts and Panels (CT6-18 Turbo)

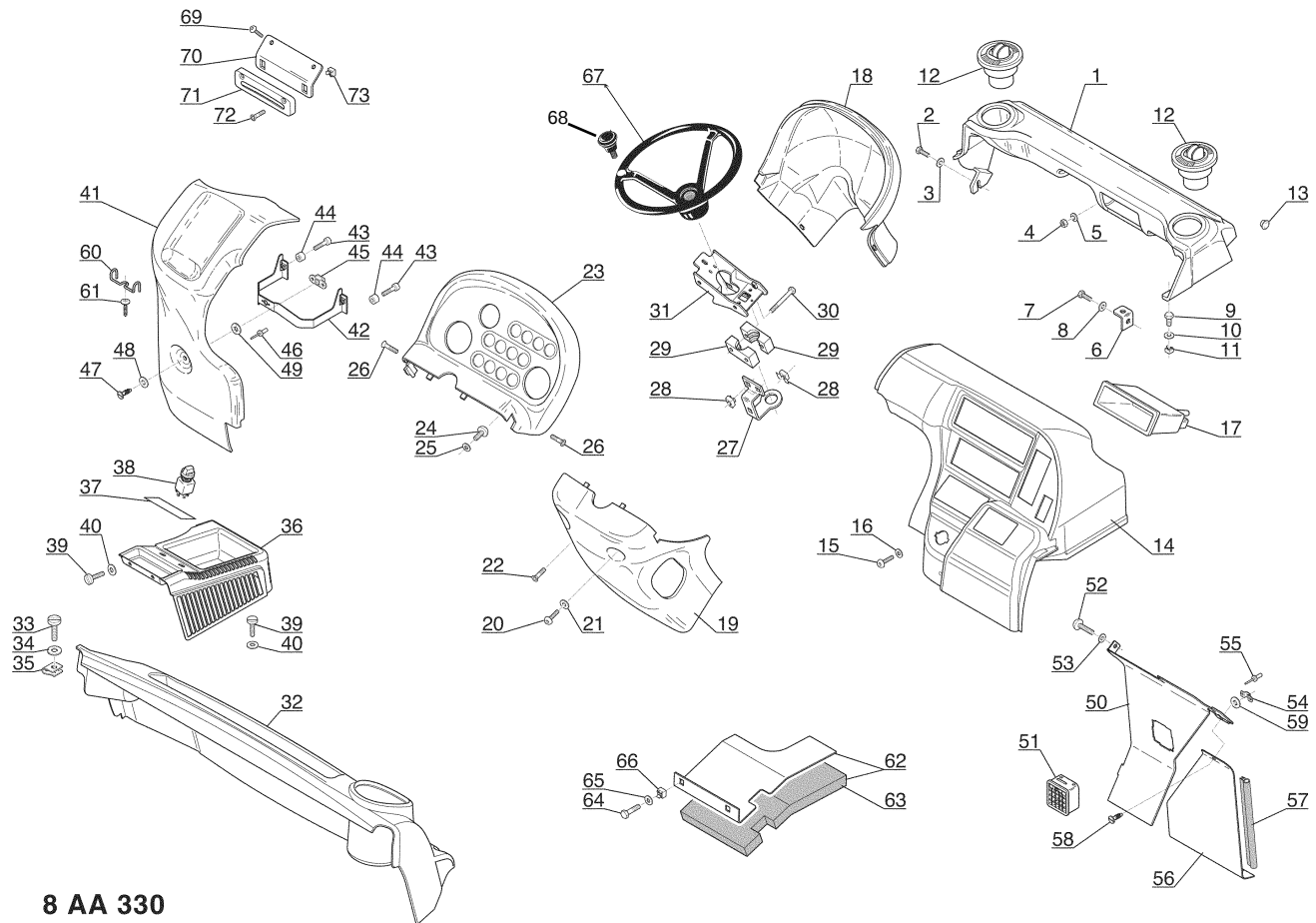


Telescopic Handler

Cab

Cab Mounts and Panels (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217563	CAB	1	35	217979	NUT	1
02	217564	FRONT BRACKET	1	36	217575	BOLT	2
03	219628	BOLT	3	37	218828	WASHER.....	2
04	217565	WASHER.....	3	38	217576	RECEPTACLE.....	2
05	217566	REAR BRACKET.....	1	39	218633	CARPET	1
06	217567	BOLT	2	40	217577	REAR FASTENING PLATE.....	1
07	217565	WASHER.....	2	41	217579	SEAL	1
08	219628	BOLT	1	42	219055	BOLT	2
09	217565	WASHER.....	2	43	219867	WASHER.....	2
10	217741	NUT	1	44	218030	SEAT BRACKET	1
11	218359	BOLT	3	45	218510	WASHER.....	9
12	218359	BOLT	1	46	219055	BOLT	4
13	218516	WASHER.....	4	47	219055	BOLT	4
14	218518	SHOCK ABSORBER.....	4	48	219054	WASHER.....	4
15	217991	WASHER	AR	50	219270	BOLT	5
16	217569	WASHER.....	3	51	217579	WEATHERSTRIP	1
17	218423	NUT	3	52	217580	FASTENING PLATE	1
18	217570	CLAMP BRACKET	1	53	219055	BOLT	7
19	219070	BOLT	2	54	217581	FOOT REST	1
20	219052	WASHER.....	2	55	217582	BOLT	4
21	217571	FASTENING PLATE	1	56	219616	NUT	4
22	218491	BOLT	2	57	217583	SOUND PROOFING	1
23	218551	NUT	6	58	217584	SOUND PROOFING	1
24	217572	FASTENING PLATE	1	59	218717	WASHER.....	2
25	219055	BOLT	4	60	219070	BOLT	2
26	219867	WASHER.....	4	61	219867	WASHER.....	7
27	218379	WASHER.....	2	62	217585	PLATE	1
28	217573	PLATE	1	65	218491	BOLT	2
29	219055	BOLT	2	66	219867	WASHER.....	4
30	219867	WASHER.....	2	67	NSS	SOUND PROOFING	1
31	218551	NUT	2	68	NSS	SOUND PROOFING	1
32	219022	NUT	2	69	217588	SIDE FASTENING PLATE.....	1
33	217574	COVER	1	70	217589	SOUND PROOFING FOAM	1
34	218442	RUBBER STOP.....	1	71	215890	WEATHERSTRIP	1



8 AA 330

Telescopic Handler

Cab

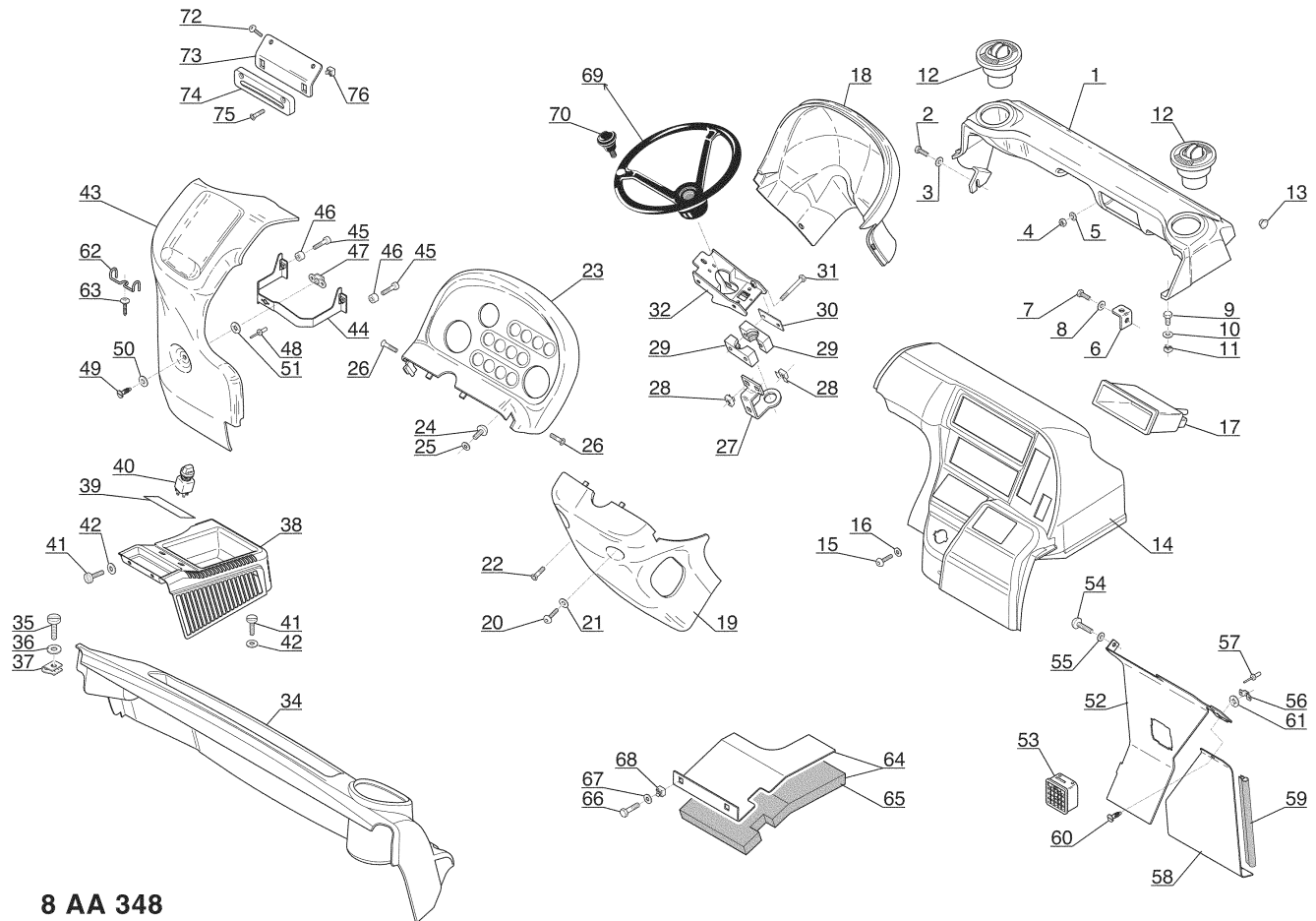
Interior (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218598	FRONT INSTRUMENT PANEL	1	38	217551	SWITCH.	1
02	219021	BOLT	1	39	218409	BOLT	3
03	219068	WASHER	1	40	218439	WASHER	3
04	219022	NUT	1	41	218599	L.H. DASH	1
05	218717	WASHER	1	42	218838	BRACKET	1
06	218682	BRACKET	1	43	219900	BOLT	2
07	219021	BOLT	1	44	219267	SPACER	2
08	218439	WASHER	1	45	218750	RECEPTACLE	1
09	219021	BOLT	1	46	218345	RIVET	2
10	218439	WASHER	1	47	218029	LOCK	1
11	218395	NUT	1	48	218510	WASHER	1
12	219264	VENT	2	49	218751	WASHER	1
13	217562	PLUG	1	50	218746	PLATE	1
14	217568	R.H. DASH	1	51	218738	VENT	1
15	218507	BOLT	1	52	218471	BOLT	3
16	218439	WASHER	1	53	218439	WASHER	3
17	219131	RADIO BOX	1	54	219338	LOCKING CASING	1
18	218601	STEERING COL. COVER, FRONT	1	55	218345	RIVET	2
19	218711	STEERING COL. COVER, REAR .	1	56	218747	BRACKET	1
20	218409	BOLT	3	57	219271	WEATHERSTRIP	1
21	218439	WASHER	3	58	218029	LOCK	1
22	218727	BOLT	2	59	218751	WASHER	1
23	218602	INSTRUMENT PANEL PLATE . . .	1	60	218550	CLAMP	1
24	218409	BOLT	2	61	219925	BOLT	1
25	218439	WASHER	2	62	217552	BRACKET	1
26	218727	BOLT	2	63	217553	SOUND PROOFING FOAM	1
27	218752	BRACKET	1	64	219055	BOLT	2
28	218501	NUT	3	65	218510	WASHER	2
29	218381	HALF CLAMP	2	66	218551	NUT	2
30	218350	BOLT	2	67	218454	STEERING WHEEL	1
31	218753	SWITCH BRACKET	1	68	NSS	STEERING WHEEL HANDLE . . .	1
32	217548	REAR COVER	1	69	218511	BOLT	2
33	217575	BOLT	2	70	218895	BRACKET	1
34	218828	WASHER	2	71	218893	LEVEL	1
35	217576	RECEPTACLE	2	72	219850	BOLT	1
36	217549	HOUSING	1	73	219047	NUT	2
37	217550	DECAL	1				

Cab

Interior (CT6-18 Turbo)

CT6-18 Low-Profile / CT6-18 Turbo



8 AA 348

Telescopic Handler

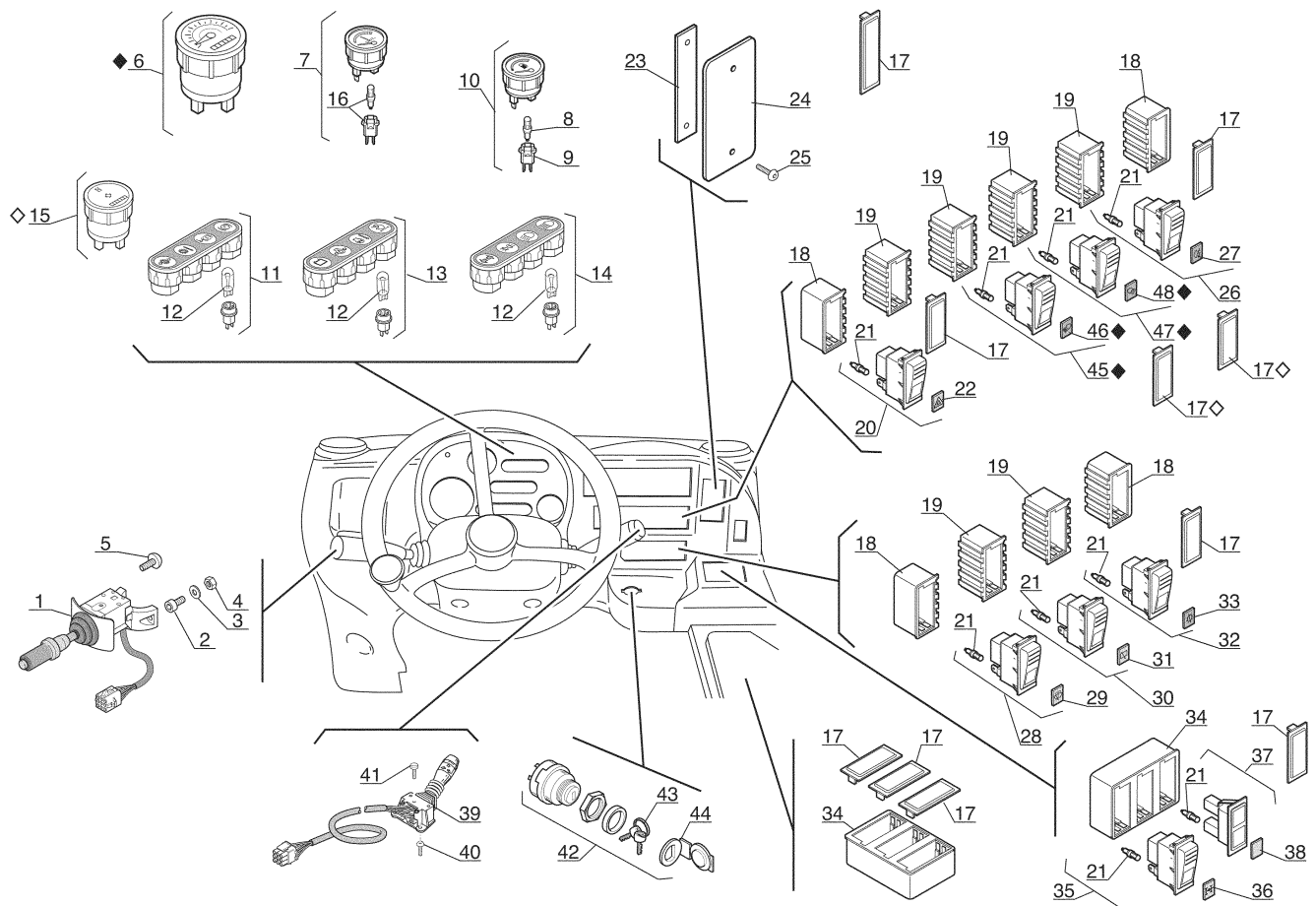
Cab

Interior (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218598	FRONT INSTRUMENT PANEL	1	39	217550	DECAL	1
02	219021	BOLT	1	40	217551	SWITCH	1
03	219068	WASHER	1	41	218409	BOLT	3
04	219022	NUT	1	42	218439	WASHER	3
05	218717	WASHER	1	43	218599	L.H. DASH	1
06	218682	BRACKET	1	44	218838	BRACKET	1
07	219021	BOLT	1	45	219900	BOLT	2
08	218439	WASHER	1	46	219267	SPACER	2
09	219021	BOLT	1	47	218750	RECEPTACLE	1
10	218439	WASHER	1	48	218345	RIVET	2
11	218395	NUT	1	49	218029	LOCK	1
12	219264	VENT	2	50	218510	WASHER	1
13	217562	PLUG	1	51	218751	WASHER	1
14	217568	R.H. DASH	1	52	218751	WASHER	1
15	218507	BOLT	1	53	218738	VENT	1
16	218439	WASHER	1	54	218471	BOLT	3
17	219131	RADIO BOX	1	55	218439	WASHER	3
18	218601	STEERING COL. COVER, FRONT	1	56	219338	LOCKING CASING	1
19	218003	STEERING COL. COVER, REAR .	1	57	218345	RIVET	2
20	218409	BOLT	3	58	218747	BRACKET	1
21	218439	WASHER	3	59	219271	WEATHERSTRIP	1
22	218727	BOLT	2	60	218029	LOCK	1
23	218004	INSTRUMENT PANEL PLATE	1	61	218751	WASHER	1
24	218409	BOLT	2	62	218550	CLAMP	1
25	218439	WASHER	2	63	219925	BOLT	1
26	218727	BOLT	2	64	217552	BRACKET	1
27	218031	BRACKET	1	65	217553	SOUND PROOFING FOAM	1
28	218501	NUT	3	66	219055	BOLT	2
29	217831	HALF CLAMP	2	67	218510	WASHER	2
30	217832	PROTECTION PLATE	1	68	218551	NUT	2
31	217978	BOLT	2	69	218454	STEERING WHEEL	1
32	218032	SWITCH BRACKET	1	70	218028	HANDLE	1
34	217548	REAR COVER	1	72	218511	BOLT	2
35	217575	BOLT	2	73	218895	BRACKET	1
36	218828	WASHER	2	74	218893	LEVEL	1
37	217576	RECEPTACLE	2	75	219850	BOLT	1
38	217549	HOUSING	1	76	219047	NUT	2

◆ Turbo

◇ Low-Profile



11 CC 137

Telescopic Handler

Cab

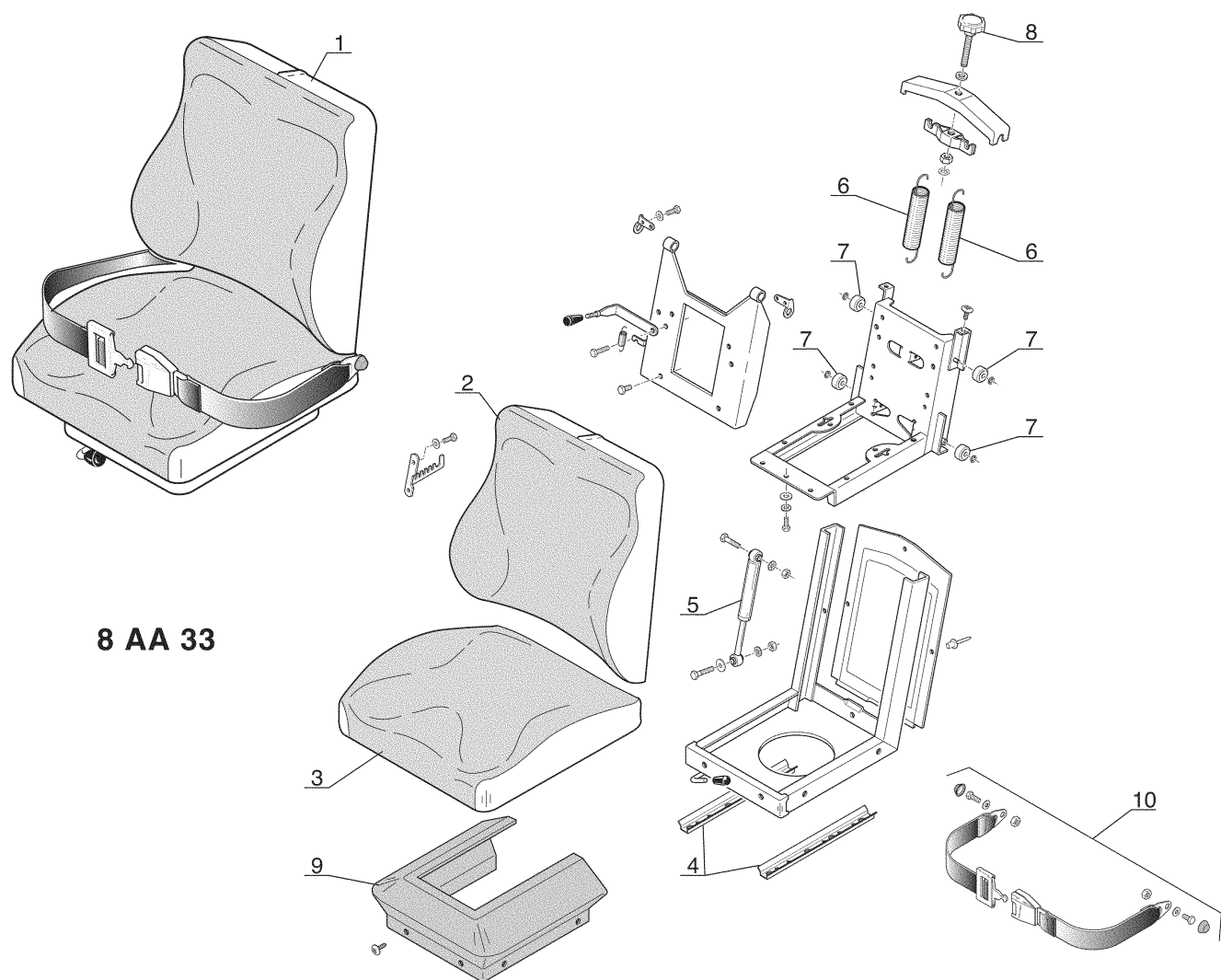
Dash / Switches / AM-FM Radio

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218846	SHIFTER	1	30	218611	REAR WIND. WIPER SWTCH	1
02	219165	BOLT	2	31	219449	LENS	1
03	219025	WASHER	2	32	218609	TRANS. CUT-OFF SWITCH	1
04	219168	NUT	2	33	219450	LENS	1
05	218799	BOLT	1	34	217022	SWITCH BRACKET	2
06 ^a	218043	HOUR METER	1	35	218610	WHEEL ALIGN SENSOR	1
07	218951	WATER TEMP SWITCH	1	36	219445	LENS	1
08	218147	BULB	AR	37	218608	WARNING LIGHT	1
09	219544	BRACKET	AR	38	219444	LENS	2
10	217023	FUEL LEVEL SWITCH	1	39	218836	LIGHT SWITCH	1
11	218576	WARING LIGHT PANEL	1	40	219929	BOLT	2
12	218147	BULB	AR	41	218456	BOLT	1
13	218575	WARNING LIGHT PANEL	1	42	218420	IGNITION SWITCH	1
14	218577	WARNING LIGHT PANEL	1	43	218421	KEY	2
15 ^b	218840	HOUR METER	1	44	219917	CAP	1
16	219887	BULB W/BRACKET	1	45 ^a	218819	FRONT LIGHT SWITCH	1
17 ^a	218619	PLUG	8	46 ^a	218148	LENS	1
17 ^b	218619	PLUG	10	47 ^a	218637	REAR LIGHT SWITCH	1
18	218618	SWITCH BRACKET	4	48 ^a	218149	LENS	1
19	218617	SWITCH BRACKET	6				
20	218613	WARNING LIGHT SWITCH	1				
21	217924	BULB	AR				
22	219446	LENS	1				
23	217810	PLATE	1	00	215749	AM/FM RADIO	1
24	217811	PLATE	1	00	215748	SPEAKER	2
25	218415	BOLT	2	00	215747	ANTENNA	1
26	218615	FOG LIGHT SWITCH	1				
27	219451	LENS	1				
28	218612	WIND. WIPER/WASHER SWTCH .	1	a	CT6-18 Turbo		
29	219448	LENS	1	b	CT6-18 Low-Profile		

-- ITEMS NOT SHOWN --
(AM/FM Radio - Option)

Cab
Seat (CT6-18 Low-Profile)

CT6-18 Low-Profile / CT6-18 Turbo



8 AA 33

Telescopic Handler

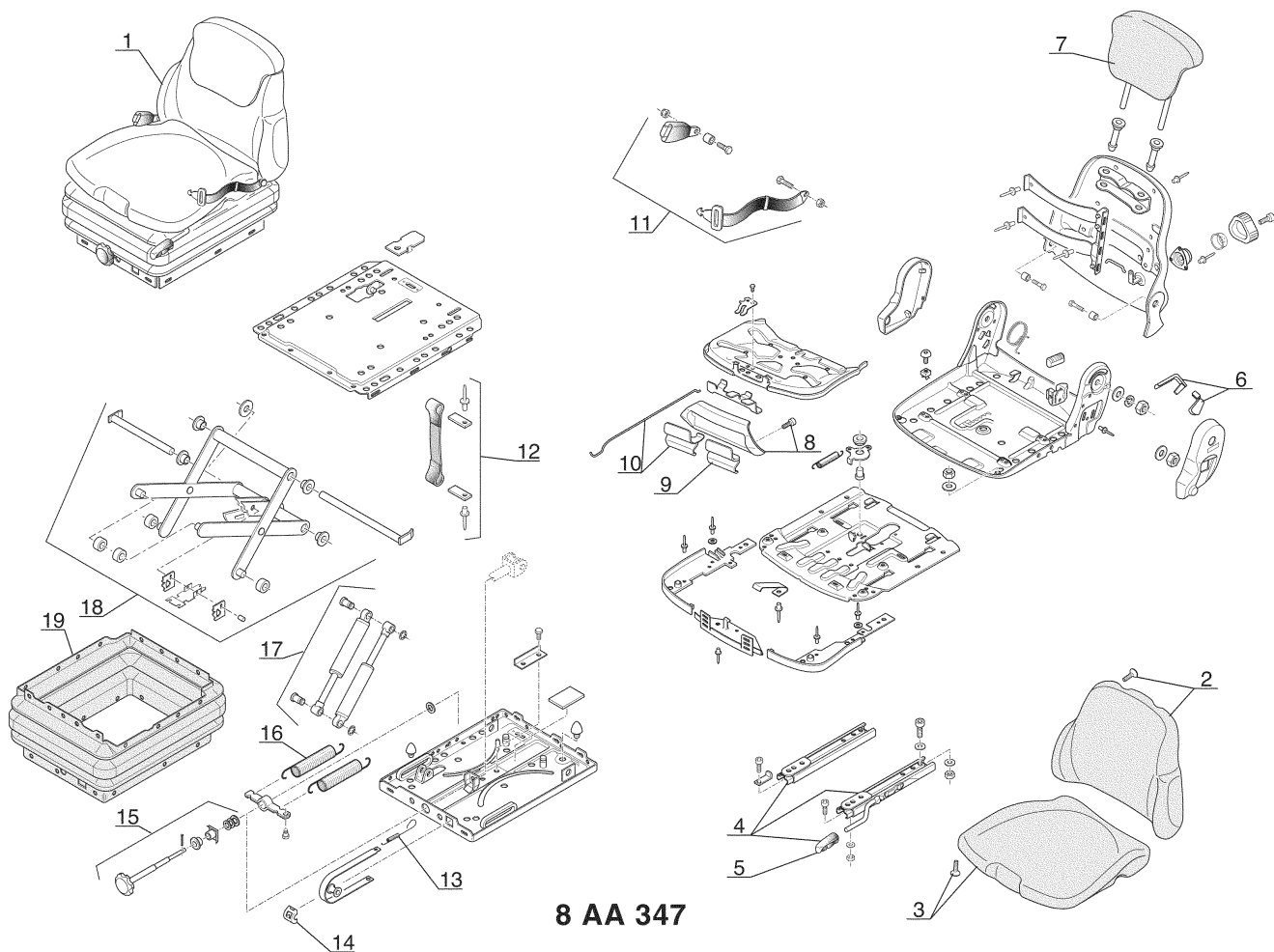
Cab

Seat (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218451	COMPLETE SEAT.....	1	06	219135	SPRING.....	2
02	219130	SEAT BACK.....	1	07	219136	BUSING.....	4
03	219129	SEAT CUSHION ASSEMBLY	1	08	219137	HANDLE, WEIGHT ADJUST.....	1
04	219134	KIT/SLIDES.....	1	09	219138	SUSPENSION COVER.....	1
05	219132	DAMPER.....	1	10	218512	SEAT BELT	1

Cab
Seat (CT6-18 Turbo)

CT6-18 Low-Profile / CT6-18 Turbo

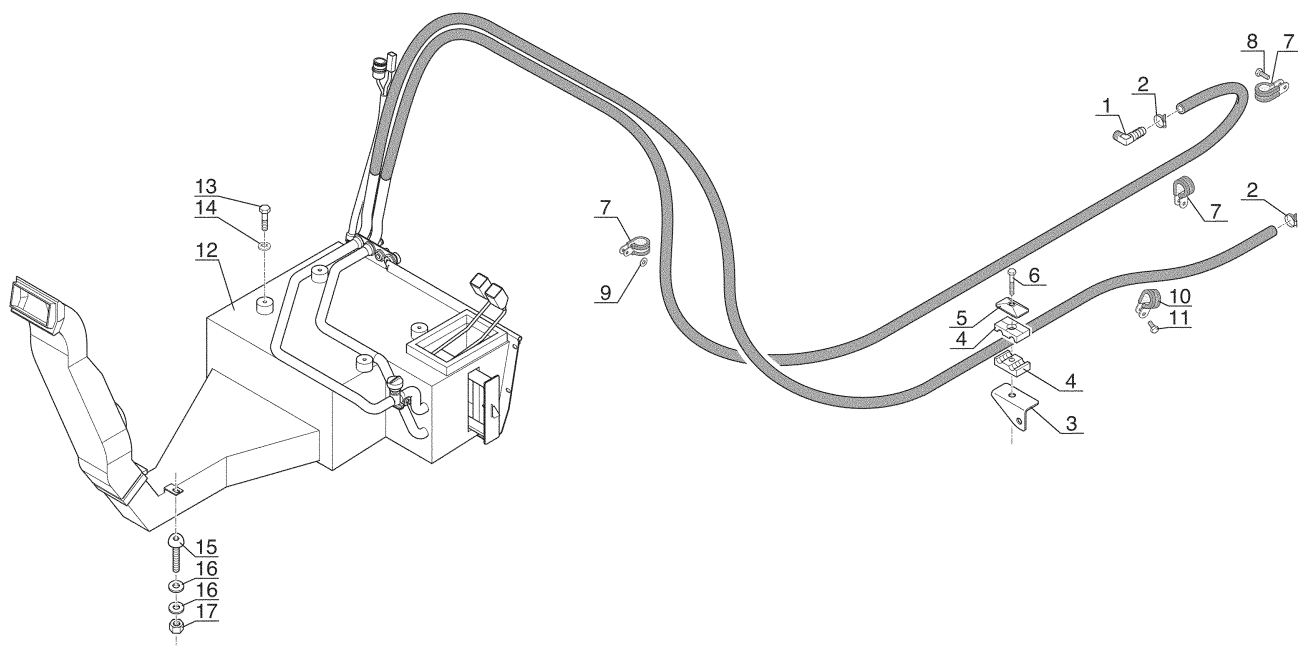


Telescopic Handler

Cab

Seat (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217590	SEAT, COMPLETE	1	11	218512	SEAT BELT	1
02	218155	BACKREST	1	12	218164	WEBBING	1
03	218156	SEAT	1	13	218165	SPRING	1
04	218157	CHANNEL	1	14	218166	CAP	1
05	218158	HANDLE	1	15	217592	HANDLE, COMPLETE	1
06	218159	HANDLE	1	16	218167	SPRING	2
07	217591	BACKREST EXTENSION	1	17	218168	DAMPER	1
08	218161	HOUSING	1	18	218169	SUSPENSION	1
09	218162	L.H. HANDLE	1	19	218170	SUSPENSION COVER	1
10	218163	R.H. HANDLE	1				



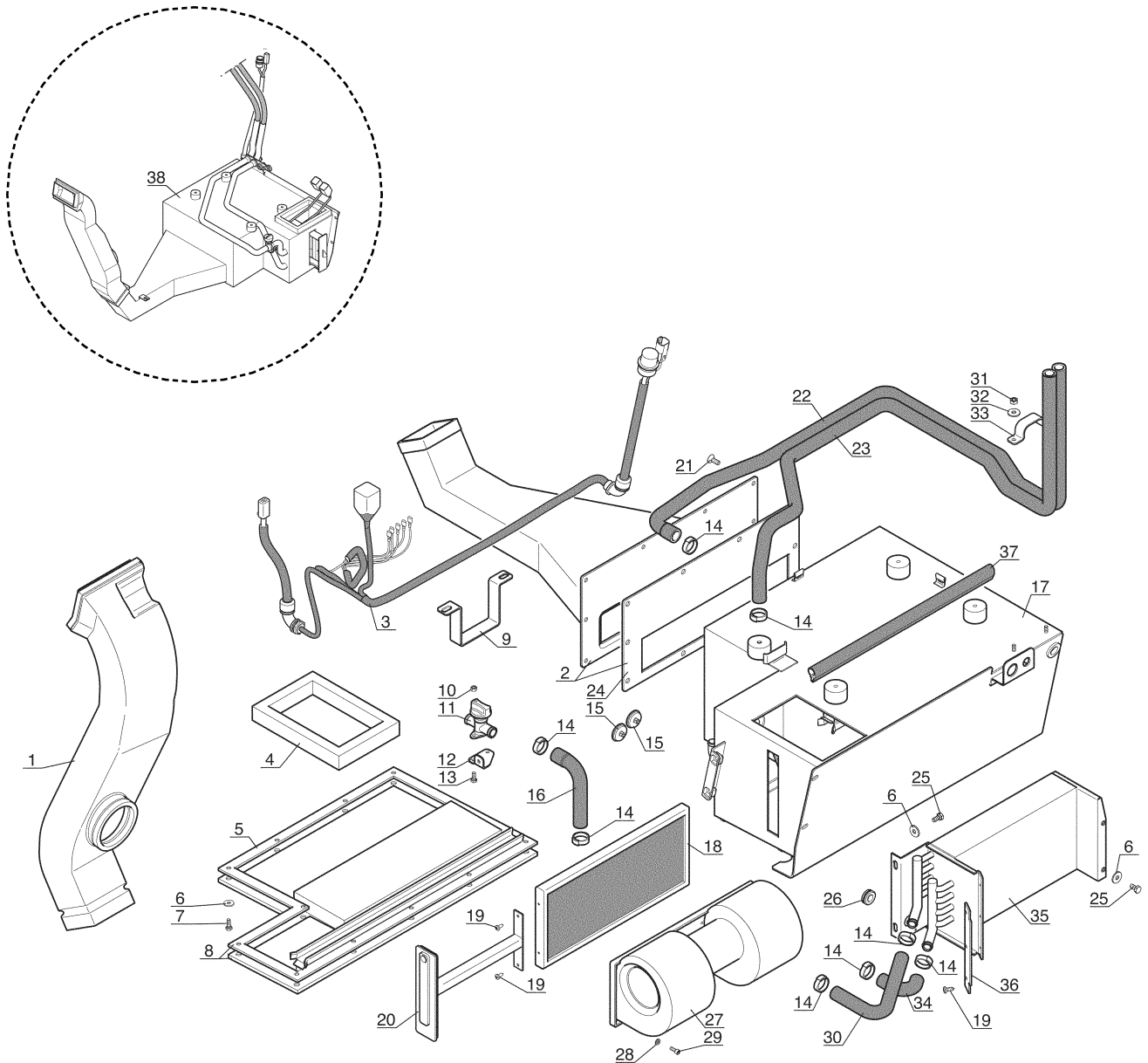
8 AD 119

Telescopic Handler

Cab

Heater Hose Group

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218940	ADAPTER	1	10	219934	CLAMP	1
02	218800	CLAMP	2	11	219055	BOLT	1
03	217438	BRACKET	1	12	217439	HEATER	1
04	218811	HALF CLAMP	2	13	219055	BOLT	4
05	218365	PLATE	1	14	219867	WASHER.....	4
06	219618	BOLT	1	15	218493	BOLT	2
07	218817	CLAMP	3	16	218510	WASHER.....	4
08	217824	BOLT	3	17	219616	NUT	2
09	218439	WASHER.....	1				



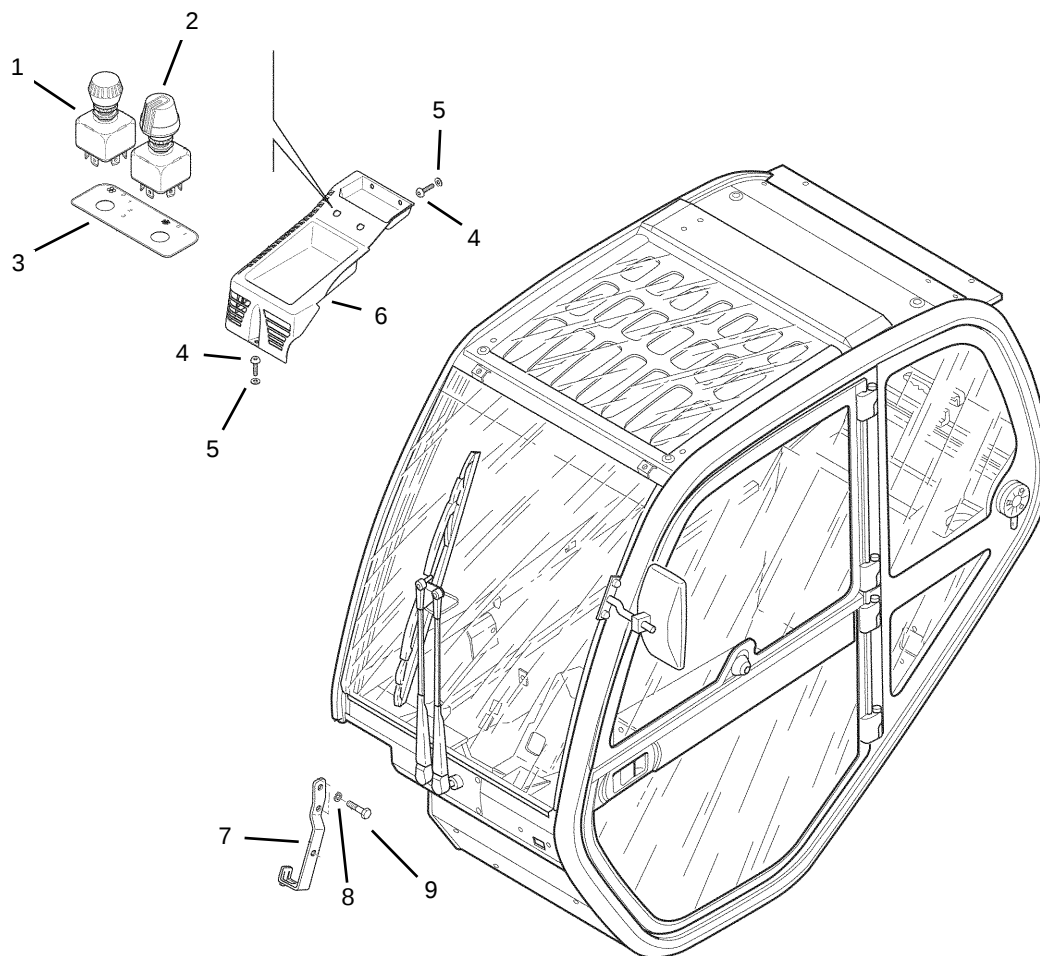
8 AD 60

Telescopic Handler

Cab

Heater - (Without Air Conditioning)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218651	AIR PIPE	1	20	217422	FILTER BRACKET.....	1
02	217407	AIR PIPE	1	21	217423	BOLT	10
03	217408	WIRE HARNESS.....	1	22	217424	HOSE.....	1
04	217409	SEAL	1	23	217425	HOSE.....	1
05	217410	SEAL	1	24	217426	SEAL	1
06	219550	WASHER.....	16	25	217427	BOLT	4
07	217411	BOLT	12	26	217428	GROMMET	1
08	217412	COVER	1	27	219526	BLOWER.....	1
09	217413	FLANGE	1	28	217429	WASHER.....	3
10	217414	NUT	2	29	219525	BOLT	3
11	217415	TEMP. CONTROL VALVE	1	30	217430	HOSE.....	1
12	217416	BRACKET	1	31	217431	NUT	2
13	217417	BOLT	2	32	219550	WASHER.....	2
14	219519	CLAMP	8	33	217433	BRACKET	1
15	217418	PLUG	2	34	217434	HOSE.....	1
16	217419	HOSE.....	1	35	217435	HEATER CORE.....	1
17	217420	COMPARTMENT.....	1	36	217436	SEAL	1
18	217786	CAB FILTER	1	37	217437	WEATHERSTRIP	1
19	217421	BOLT	5	38	217439	HEATER	1



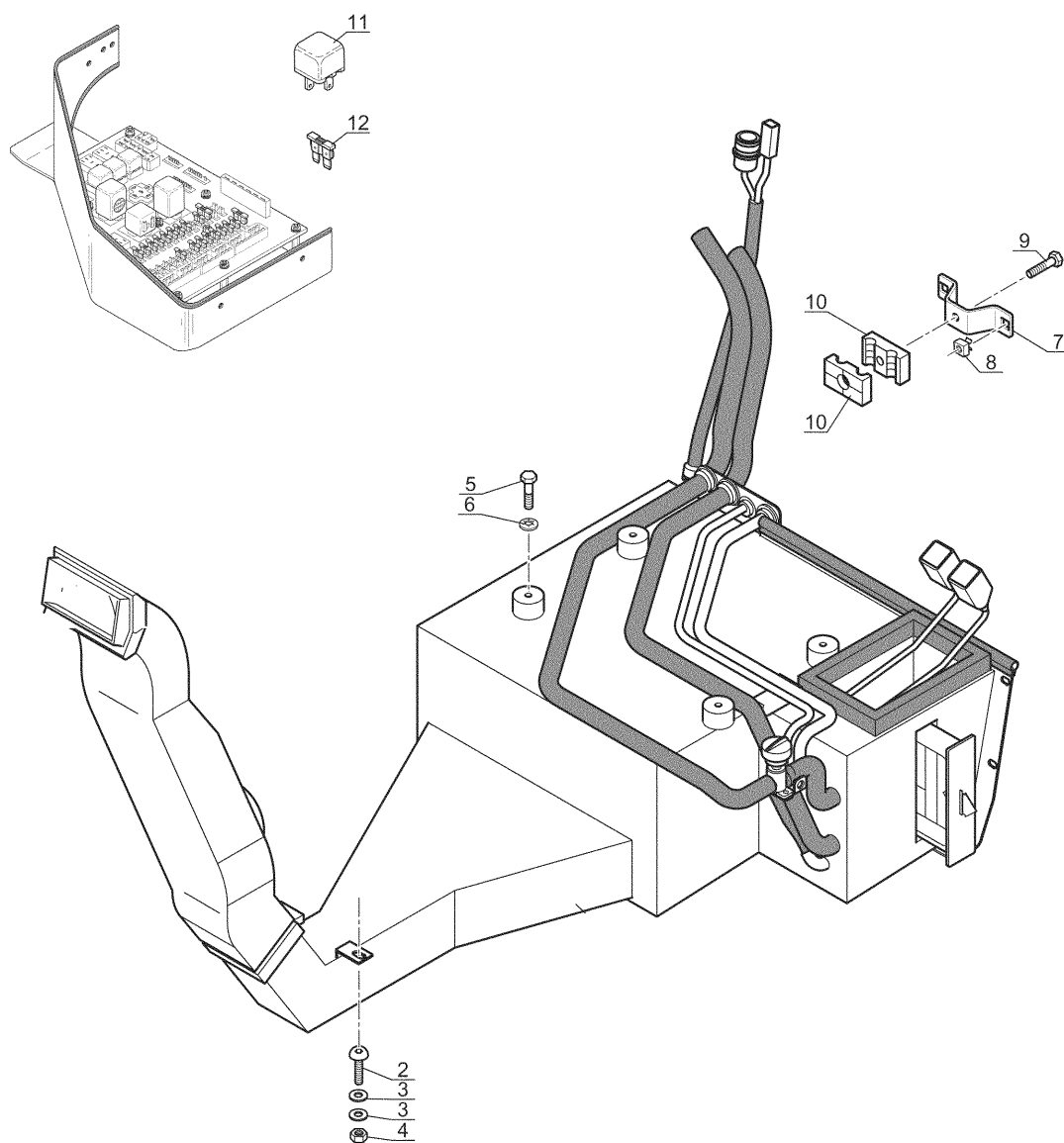
8 AA 375

Telescopic Handler

Cab

Air Conditioning - Part 1 of 5

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217551	HEATER SWITCH	1	06	217549	HOUSING	1
02	215574	AIR CONDITIONING SWITCH	1	07	217570	CLAMP BRACKET	1
03	217550	DECAL	1	08	219052	WASHER	2
04	218409	BOLT, M6-16	2	09	219070	BOLT, M6-20	2
05	218439	WASHER, M6 FLAT	2				



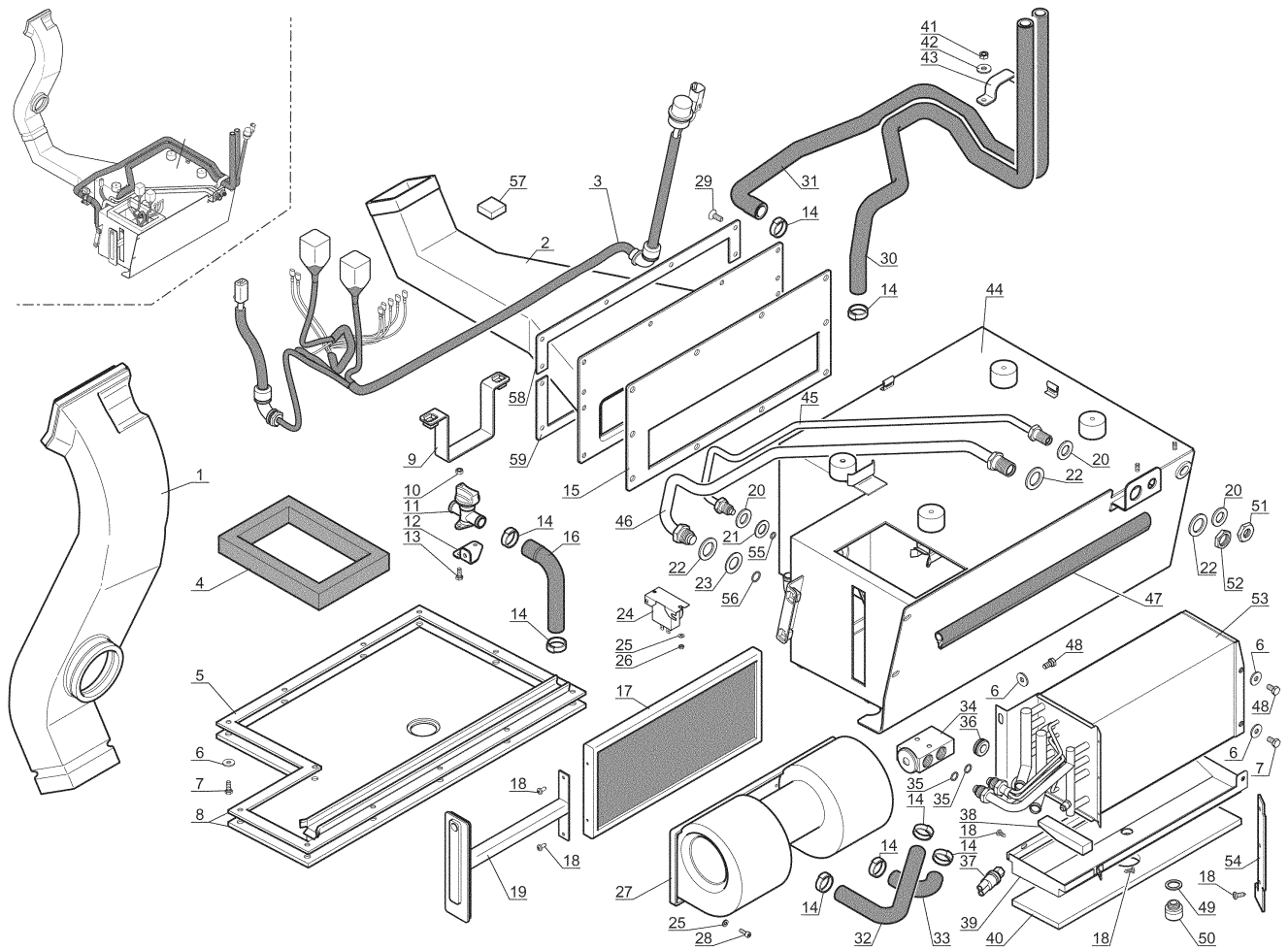
8 AD 138

Telescopic Handler

Cab

Air Conditioning - Part 2 of 5

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
02	218493	BOLT, M8-25	2	08	218502	NUT, M8.	2
03	218510	WASHER	4	09	219618	BOLT, M8-50	1
04	219616	NUT, M8.	2	10	218368	CLAMP	2
05	219055	BOLT, M8-20	4	11	219948	RELAY	1
06	219867	WASHER	4	12	219950	FUSE (7.5A)	1
07	215573	SPACER	1				



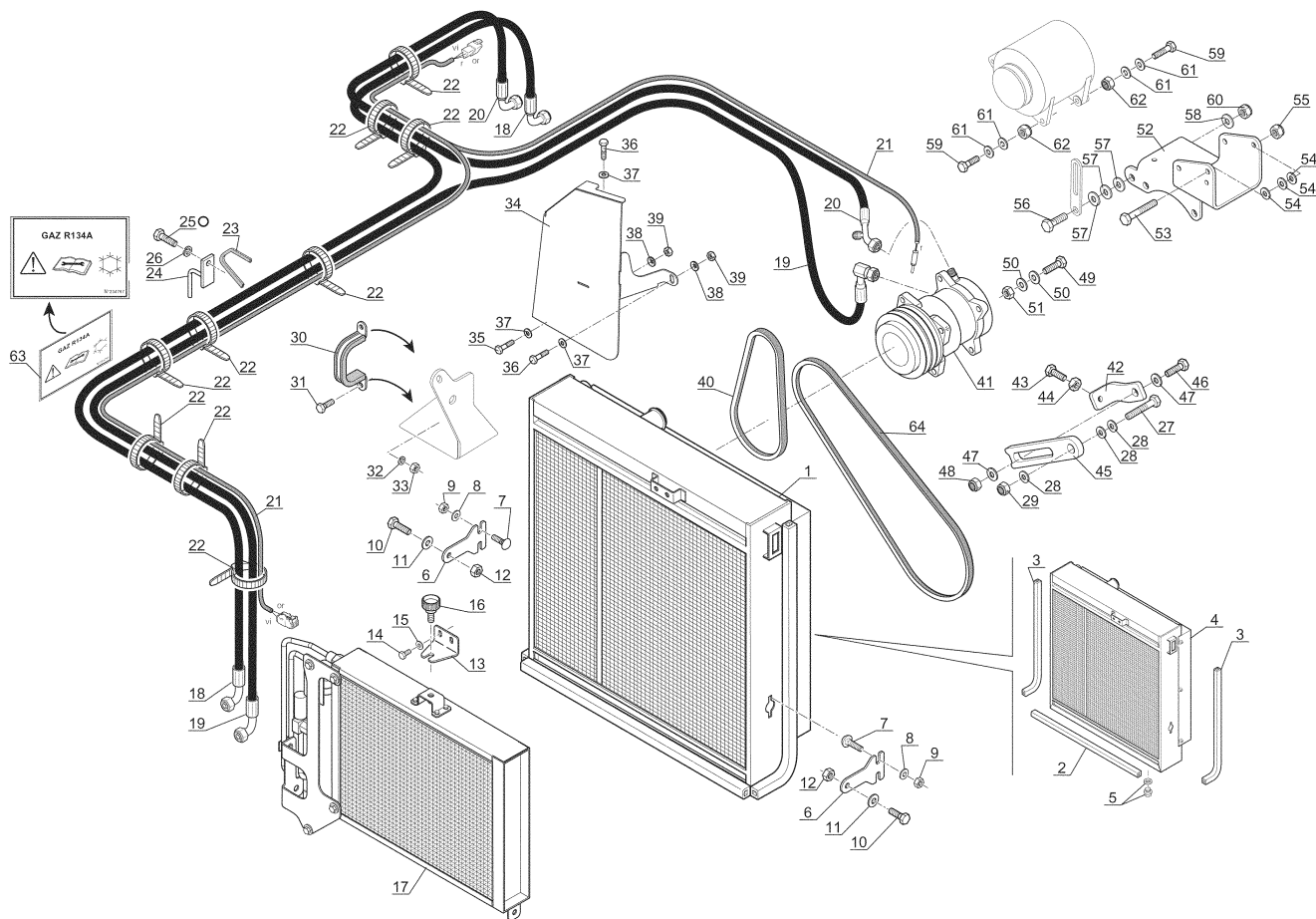
8 AD 139

Telescopic Handler

Cab

Air Conditioning - Part 3 of 5

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218651	AIR PIPE	1	31	217424	HOSE.....	1
02	217407	AIR PIPE	1	32	217430	HOSE.....	1
03	215588	WIRE HARNESS.....	1	33	217434	HOSE.....	1
04	217409	SEAL	1	34	215927	REGULATOR.....	1
05	217410	SEAL	1	35	215922	O-RING	2
06	219550	WASHER.....	16	36	217428	CABLE GROMMET.....	1
07	217411	BOLT	12	37	215921	LOW PRESSURE	1
08	215587	COVER	1	38	215584	BRACKET	1
09	217413	FLANGE	1	39	215549	DRAIN PAN.....	1
10	217414	NUT	2	40	215582	GASKET	1
11	217415	TEMP. CONTROL VALVE	1	41	217431	NUT	2
12	217416	BRACKET	1	42	219550	WASHER.....	2
13	217417	BOLT	2	43	217433	BRACKET	1
14	219519	CLAMP	8	44	217420	HOUSING	1
15	217426	SEAL	1	45	215581	TUBE.....	1
16	217419	HOSE.....	1	46	215580	TUBE.....	1
17	217786	CAB FILTER	1	47	217437	WEATHERSTRIP	1
18	217421	BOLT	5	48	217427	SCREW.....	3
19	217422	FILTER BRACKET.....	1	49	219514	SEAL	1
20	215910	WASHER.....	3	50	219513	BACK PRESSURE VALVE	1
21	215911	SEAL	1	51	215907	NUT	1
22	215915	WASHER.....	3	52	215912	NUT	1
23	219533	SEAL	1	53	215579	CONDENSER / HEATER CORE... 1	1
24	215586	THERMOSTAT	1	54	215578	SEAL	1
25	217429	WASHER.....	5	55	215909	O-RING	1
26	219150	NUT	2	56	215914	O-RING	1
27	219526	BLOWER ASSEMBLY.....	1	57	215577	SPACER	1
28	219525	BOLT, M4-12	3	58	215576	BRACKET	1
29	217423	SCREW.....	10	59	215575	BRACKET	1
30	217425	HOSE.....	1				



8 AD 136

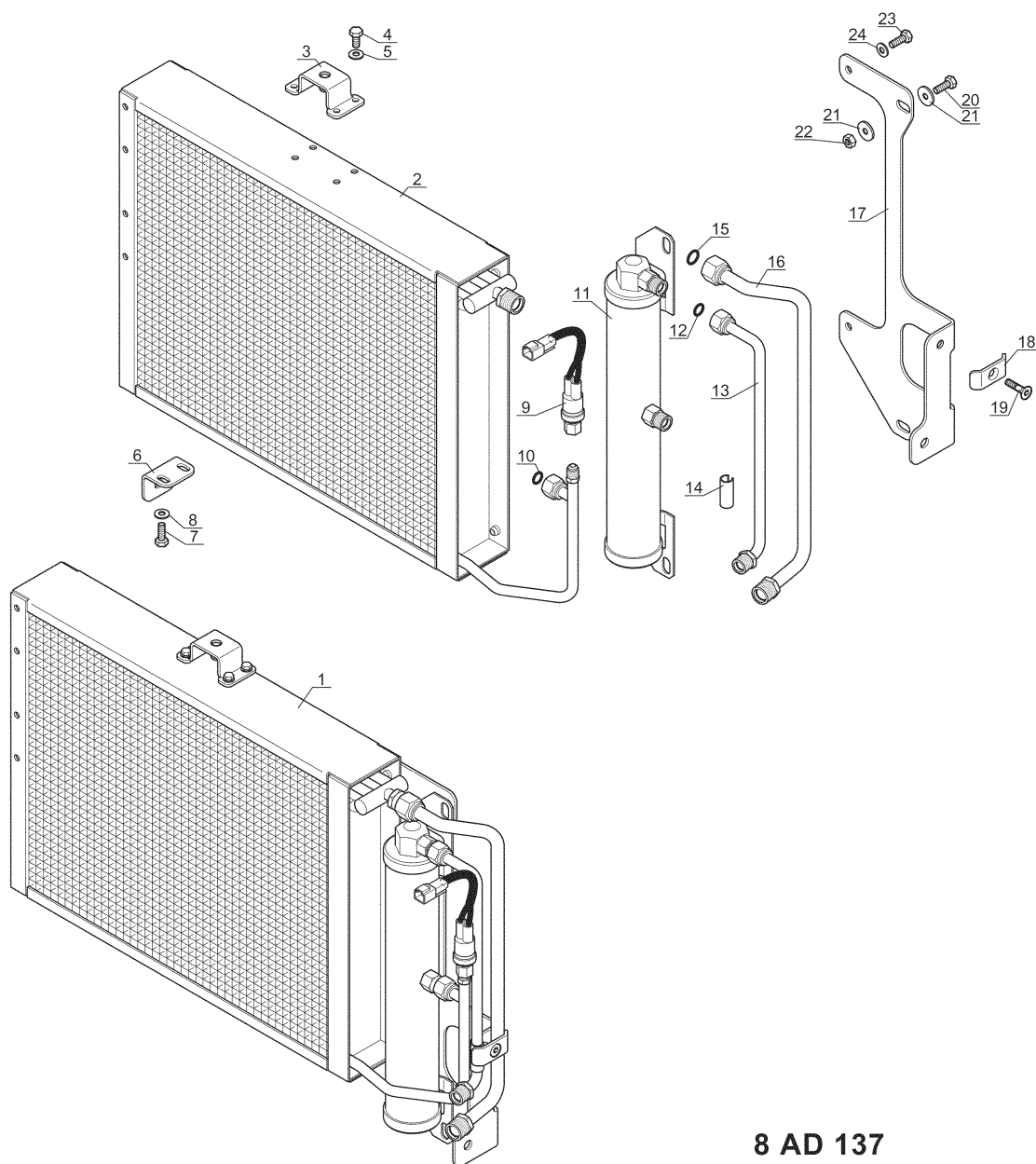
Telescopic Handler

Cab

Air Conditioning - Part 4 of 5

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217747	RADIATOR	1	35	219070	BOLT, M6-20	1
02	218778	WEATHERSTRIP	1	36	219021	BOLT, M6-16	2
03	218778	WEATHERSTRIP	2	37	218439	WASHER, M6	3
04	215616	RADIATOR SHROUD	1	38	218379	WASHER.....	2
05	217749	DRAIN PLUG.....	1	39	219022	NUT	2
06	215615	BRACKET	2	40	215628	BELT, ALTERNATOR.....	1
07	215614	BOLT, M8-20	4	41	215900	COMPRESSOR.....	1
08	218510	WASHER.....	4	42	215605	BRACKET	1
09	219616	NUT	4	43	215604	BOLT, M8-60	1
10	219613	BOLT, M10-25	2	44	219616	NUT	1
11	219028	WASHER, M10	2	45	215603	BELT TENSIONER	1
12	219269	NUT, FR M10.....	2	46	215602	BOLT, M10-45	1
13	215613	BRACKET	1	47	219028	WASHER.....	2
14	219021	BOLT, M6 -16.....	2	48	219269	NUT, M10.....	1
15	218439	WASHER, M6	2	49	219868	BOLT, M10-35	4
16	218482	BOLT	1	50	219028	WASHER.....	8
17	215612	CONDENSER KIT.....	1	51	219422	NUT, M10.....	4
18	215611	HOSE.....	1	52	215601	BRACKET	1
19	215610	HOSE.....	1	53	215600	BOLT	1
20	215609	HOSE.....	1	54	218509	WASHER.....	3
21	215608	WIRE HARNESS.....	1	55	219169	NUT	1
22	218561	CLAMP	9	56	219868	BOLT, M10-35	1
23	215890	WEATHERSTRIP	1	57	215599	WASHER.....	3
24 ^a	215617	GUIDE	1	58	219028	WASHER.....	1
25 ^a	219613	BOLT, M10-25	1	59	219852	BOLT	2
26 ^a	219051	WASHER, W10	1	60	219269	NUT	1
27	215606	BOLT, M10-80	1	61	218510	WASHER.....	4
28	219028	WASHER.....	3	62	219169	NUT	2
29	219269	NUT	1	63	215598	DECAL.....	1
30	218817	CLAMP	1	64	215627	BELT, AIR COMPRESSOR.....	1
31	219055	BOLT	2				
32	219054	WASHER.....	2				
33	219616	NUT	2				
34	215606	HOUSING	1				

a Used on CT6-18 Turbo

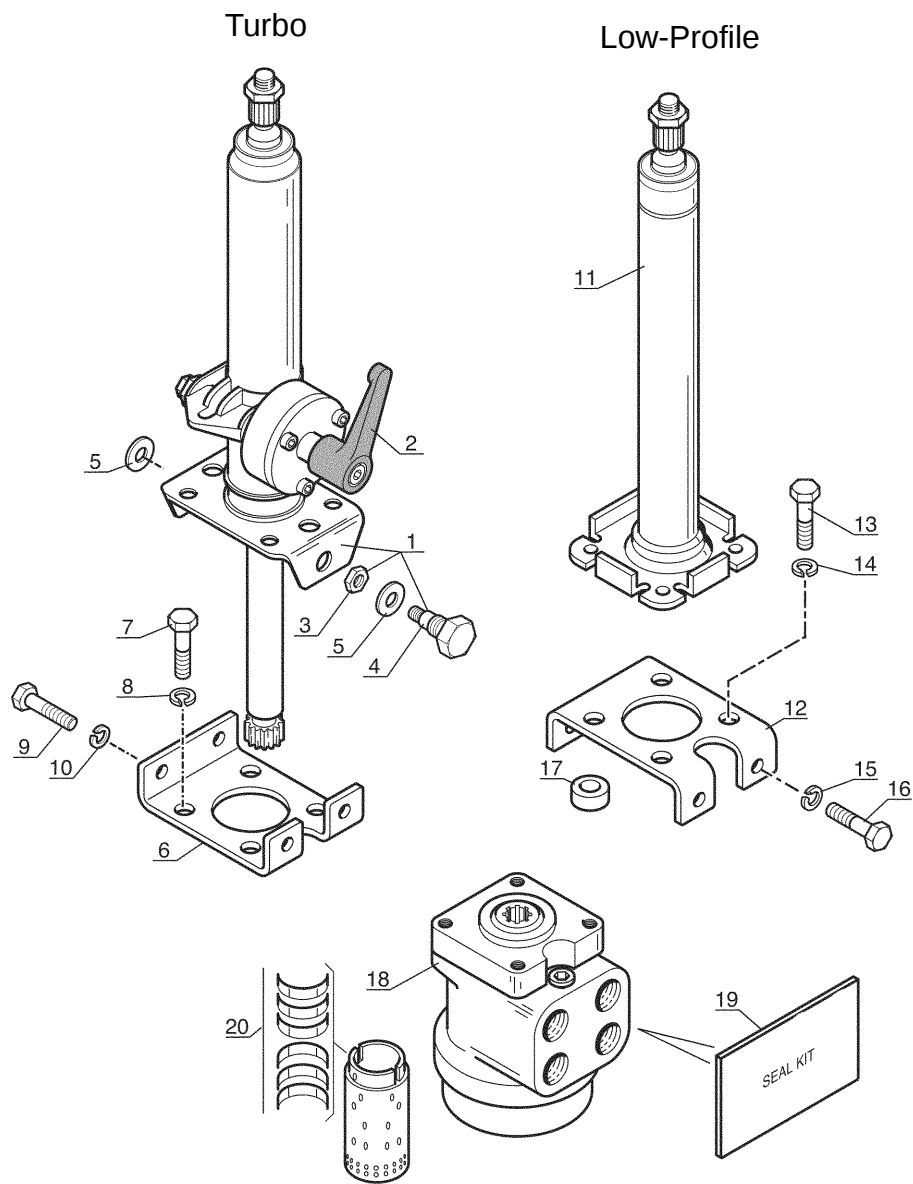


Telescopic Handler

Cab

Air Conditioning - Part 5 of 5

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	215612	CONDENSER ASSEMBLY	1	13	215594	TUBE	1
02	215597	CONDENSER	1	14	215593	SPACER	1
03	215596	LUG	1	15	215922	O-RING	1
04	217417	BOLT	4	16	215592	TUBE	1
05	215918	WASHER	4	17	215591	BRACKET	1
06	215595	BRACKET	1	18	215590	BRACKET	1
07	217411	BOLT	2	19	215589	BOLT	1
08	219550	WASHER	2	20	217411	BOLT	2
09	215880	PRESSURE SWITCH	1	21	219550	WASHER	4
10	215909	O-RING	1	22	217431	NUT	2
11	215882	DRIER FILTER	1	23	217411	BOLT	2
12	215909	O-RING	1	24	219550	WASHER	2



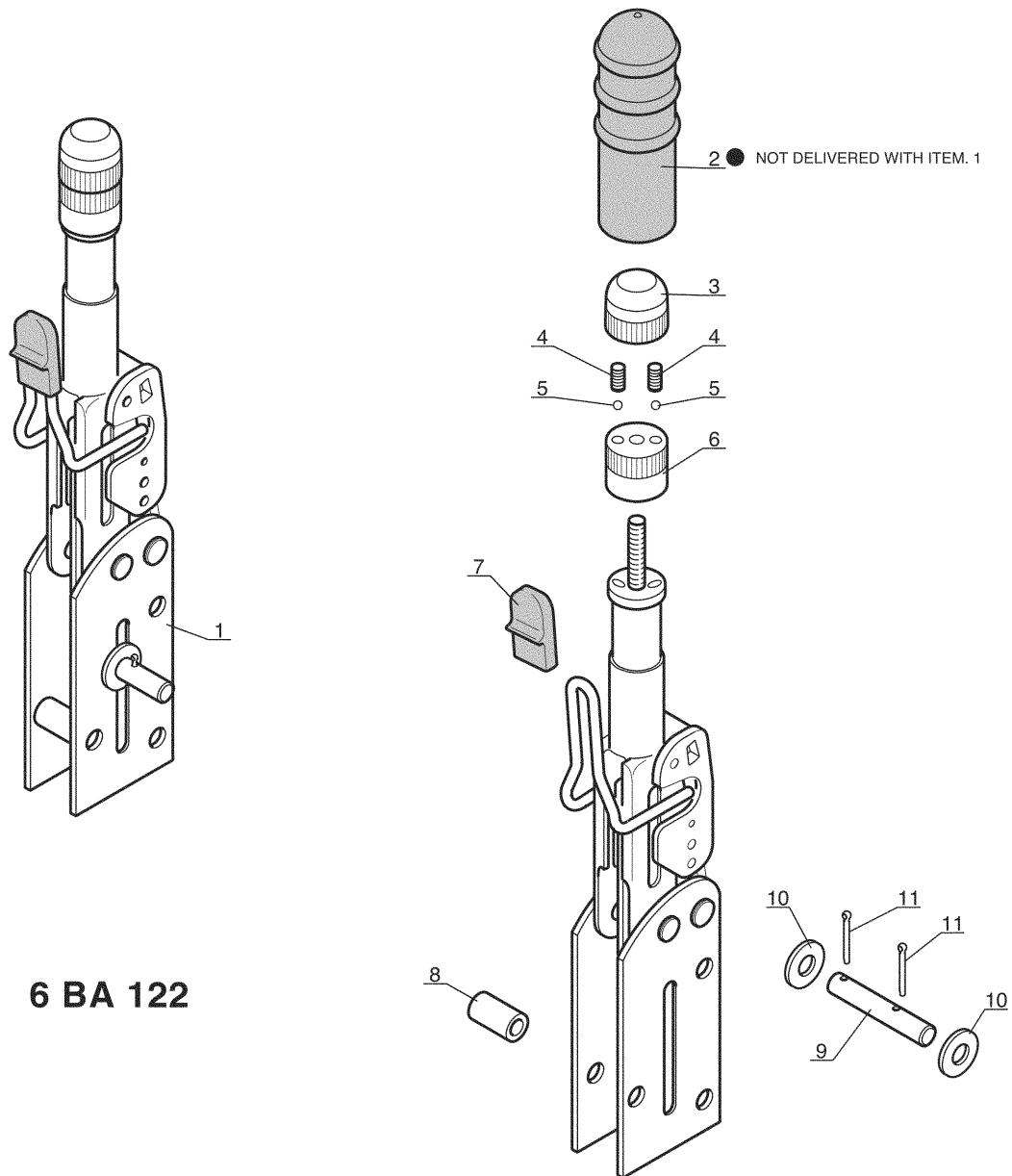
10 EA 86

Telescopic Handler

Cab

Steering Column

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01 ^a	218005	STEERING COLUMN	1	13 ^b	219868	BOLT	4
02 ^a	218088	COMPLETE HANDLE	1	14 ^b	219051	WASHER	4
03 ^a	217979	NUT	1	15 ^b	219054	WASHER	4
04 ^a	218089	BOLT	1	16 ^b	219055	BOLT	4
05 ^a	217902	WASHER	2	17 ^b	218530	WASHER	4
06 ^a	218631	BRACKET	1	18	217151	STEER MOTOR	1
07 ^a	219204	BOLT	4	19	219936	SEAL KIT	1
08 ^a	219051	WASHER	4	20	218370	BUSHING KIT	1
09 ^a	219055	BOLT	4				
10 ^a	219054	WASHER	4	<i>a</i>	<i>CT6-18 Turbo</i>		
11 ^b	219035	STEERING COLUMN	1	<i>b</i>	<i>CT6-18 Low-Profile</i>		
12 ^b	218631	BRACKET	1				



Telescopic Handler

Cab

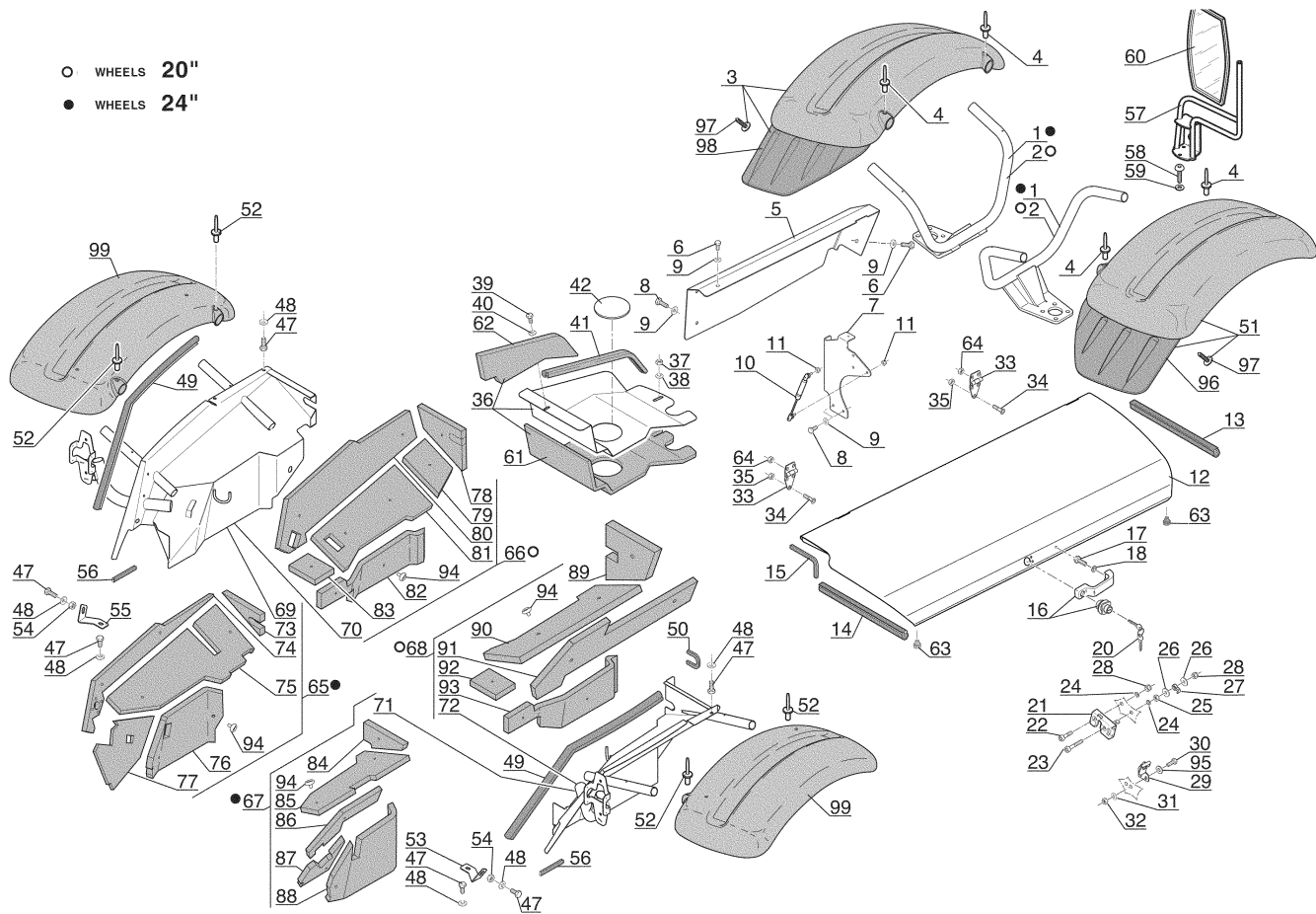
Parking Brake Handle

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219971	PARKING BRAKE HANDLE	1	07	219424	CAP	1
02	219423	HANDLE (<i>rubber</i>)	1	08	219153	SPACER	3
03	219876	BUTTON	1	09	219412	PIN	1
04	219155	SPRING	2	10	219413	WASHER	2
05	219154	BALL	2	11	219041	PIN	2
06	217642	BUTTON	1				

Chassis

Fenders and Covers

CT6-18 Low-Profile / CT6-18 Turbo



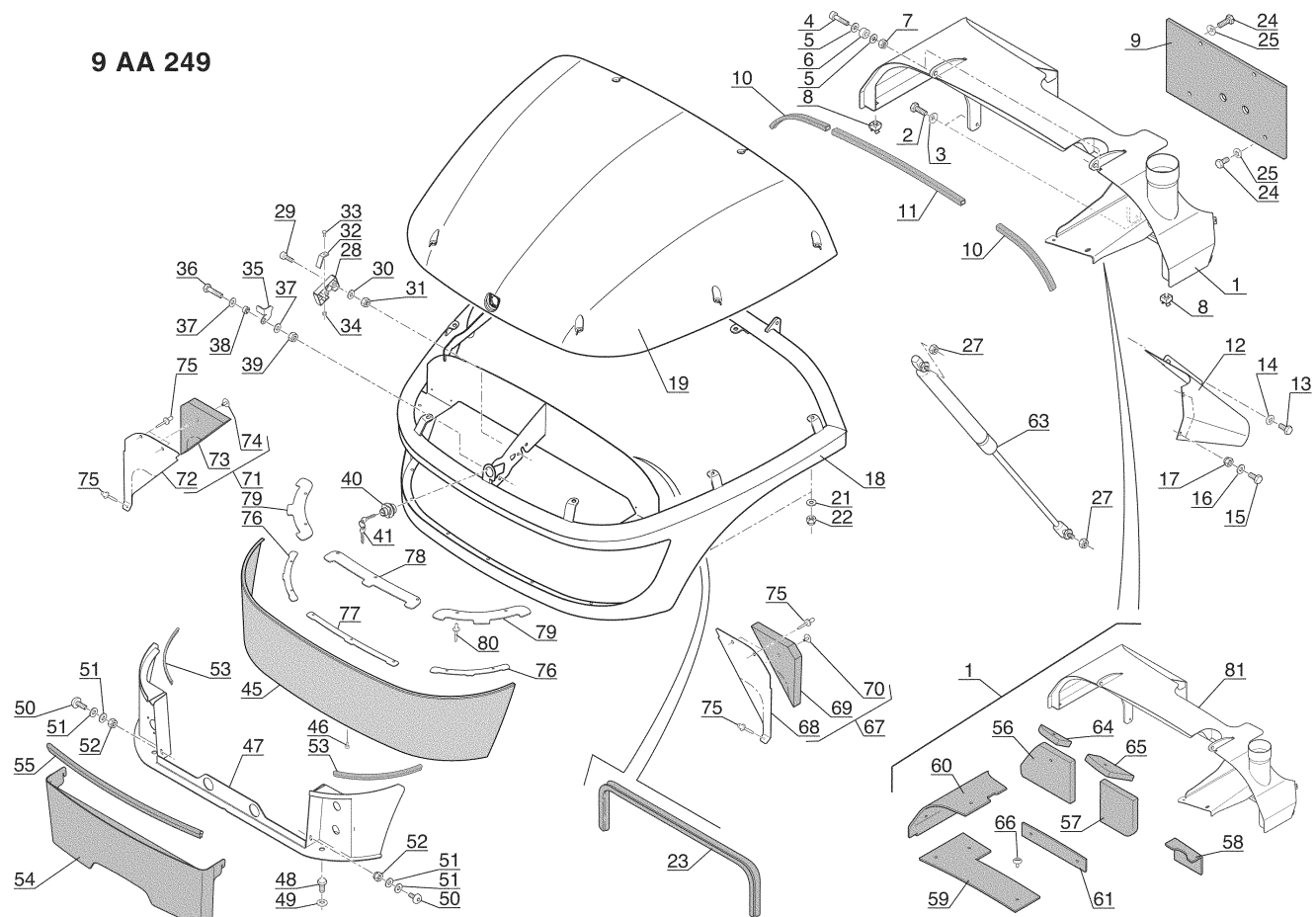
9 AA 240

Telescopic Handler

Chassis

Fenders and Covers

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217350	FRONT FENDER BRACKET	1	53	217370	BRACKET	1
02	217351	FRONT FENDER BRACKET	1	54	219422	NUT	2
03	217352	FENDER	1	55	217371	BRACKET	1
04	219920	RIVET	4	56	217372	WEATHERSTRIP	1
05	217353	PLATE	1	57	218723	REAR VIEW MIRROR BRACKET..	1
06	219184	BOLT	3	58	218755	BOLT	3
07	217354	AIR SPRING BRACKET	1	59	218510	WASHER	3
08	219184	BOLT	4	60	219909	REARVIEW MIRROR	1
09	219867	WASHER	7	61	217373	SOUND PROOFING FOAM	1
10	217355	AIR SPRING	1	62	217374	SOUND PROOFING FOAM	1
11	219169	NUT	2	63	217375	STOP	2
12	217356	HOOD	1	64	218501	NUT	4
13	217358	WEATHERSTRIP	1	65	217376	L.H. REAR SOUND PROOFING ..	1
14	217358	WEATHERSTRIP	1	66	217377	L.H. REAR SOUND PROOFING ..	1
15	215890	WEATHERSTRIP	1	67	217378	R.H. REAR SOUND PROOFING ..	1
16	217359	HANDLE	1	68	217379	R.H. REAR SOUND PROOFING..	1
17	219159	BOLT	3	69	217380	L.H. REAR FENDER BRACKET . .	1
18	219052	WASHER	3	70	217381	L.H. REAR FENDER BRACKET . .	1
20	218421	KEY	2	71	217382	R.H. REAR FENDER BRACKET ..	1
21	217360	LATCH	1	72	217383	R.H. REAR FENDER BRACKET ..	1
22	217361	BOLT	1	73	217384	SOUND PROOFING FOAM	1
23	219166	BOLT	1	74	217385	SOUND PROOFING FOAM	1
24	219054	WASHER	2	75	217386	SOUND PROOFING FOAM	1
25	219616	NUT	1	76	217387	SOUND PROOFING FOAM	1
26	218510	WASHER	2	77	217388	SOUND PROOFING FOAM	1
27	217362	LOCK	1	78	217389	SOUND PROOFING FOAM	1
28	219169	NUT	2	79	217390	SOUND PROOFING FOAM	1
29	217363	HOOD CLIP	1	80	217391	SOUND PROOFING FOAM	1
30	219021	BOLT	1	81	217392	SOUND PROOFING FOAM	1
31	218379	WASHER	2	82	217393	SOUND PROOFING FOAM	1
32	219022	NUT	2	83	217394	SOUND PROOFING FOAM	1
33	218422	HINGE	2	84	217395	SOUND PROOFING FOAM	1
34	219860	BOLT	10	85	217396	SOUND PROOFING FOAM	1
35	217364	NUT	1	86	217397	SOUND PROOFING FOAM	1
36	217365	HOUSING	1	87	217398	SOUND PROOFING FOAM	1
37	219616	NUT	1	88	217399	SOUND PROOFING FOAM	1
38	219867	WASHER	1	89	217400	SOUND PROOFING FOAM	1
39	219184	BOLT	1	90	217401	SOUND PROOFING FOAM	1
40	219867	WASHER	1	91	217402	SOUND PROOFING FOAM	1
41	217366	WEATHERSTRIP	1	92	217394	SOUND PROOFING FOAM	1
42	218541	PLUG	1	93	217403	SOUND PROOFING FOAM	1
47	219204	BOLT	10	94	218914	CLIP	AR
48	218408	WASHER	10	95	218439	WASHER	2
49	217367	WEATHERSTRIP	1	96	217404	FLAP	1
50	215890	WEATHERSTRIP	1	97	217405	BOLT	1
51	217369	FENDER	1	98	217406	FLAP	1
52	219920	RIVET	4	99	218579	FENDER	1



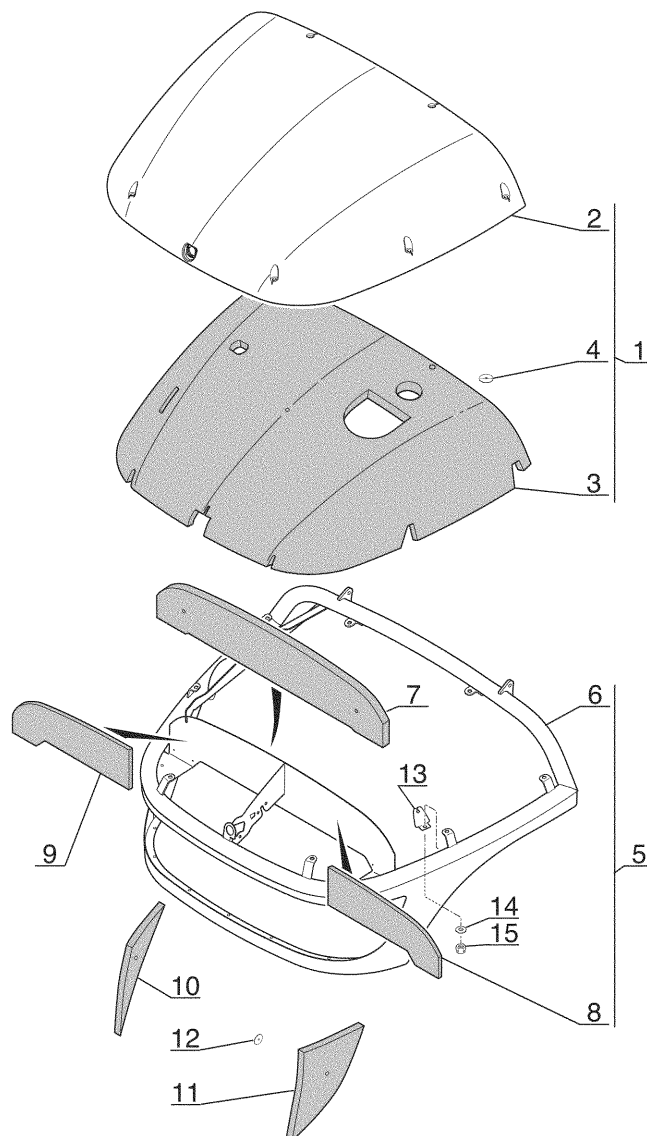
Telescopic Handler

Chassis

Rear Hood and Front Cover

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01 ^a	NA	REAR HOOD CAP	1	41	218421	KEY	2
02	217736	BOLT	4	45	217330	COWL GRILLE	1
03	218408	WASHER	4	46	217331	RIVET	1
04	217316	BOLT	1	47	217332	CAP	1
05	219028	WASHER	4	48	219204	BOLT	3
06	217317	BUSHING	2	49	218408	WASHER	3
07	219269	NUT	2	50	219021	BOLT	2
08	217318	NUT	1	51	218439	WASHER	4
09	217319	FLAP	1	52	218344	NUT	2
10	218778	WEATHERSTRIP	1	53	NSS	WEATHERSTRIP	1
11	218778	WEATHERSTRIP	1	54	217334	COWL GRILLE	1
12	217322	R.H. HOUSING	1	55	217579	WEATHERSTRIP	1
13	219204	BOLT	2	56	217336	SOUND PROOFING FOAM	1
14	218408	WASHER	2	57	217337	SOUND PROOFING FOAM	1
15	219021	BOLT	2	58	217338	SOUND PROOFING FOAM	1
16	218439	WASHER	2	59	217339	SOUND PROOFING FOAM	1
17	218344	NUT	2	60	217340	SOUND PROOFING FOAM	1
18	217323	ENGINE HOOD BRACKET	1	61	217341	SOUND PROOFING FOAM	1
19	217324	ENGINE HOOD	1	63	217342	AIR SPRING	1
21	218439	WASHER	8	64	217343	SOUND PROOFING FOAM	1
22	218344	NUT	8	65	217344	SOUND PROOFING FOAM	1
23	217325	WEATHERSTRIP	1	66	218914	CLIP	11
24	219055	BOLT	4	67	217345	R.H. HOUSING	1
25	219867	WASHER	4	68	217346	R.H. HOUSING	1
27	219169	NUT	2	69	217347	SOUND PROOFING FOAM	1
28	217360	LATCH	1	70	218914	CLIP	1
29	217361	BOLT	2	71	217348	L.H. HOUSING	1
30	218510	WASHER	2	72	217349	L.H. HOUSING	1
31	219169	NUT	2	73	217307	SOUND PROOFING FOAM	1
32	217326	PLATE	1	74	218914	CLIP	1
33	219057	BOLT	1	75	217331	RIVET	1
34	218478	NUT	1	76	217309	PLATE	1
35	217327	LATCH	1	77	217310	PLATE	1
36	219872	BOLT	1	78	217311	PLATE	1
37	218510	WASHER	2	79	217312	PLATE	1
38	217328	SPACER	1	80	217331	RIVET	1
39	219169	NUT	1	81	217315	FRONT COVER	1
40	217329	BUTTON	1				

^a Please refer to the section "Air Cleaner and Muffler Early-Style" for information regarding the rear hood cap.



9 AB 62

Telescopic Handler

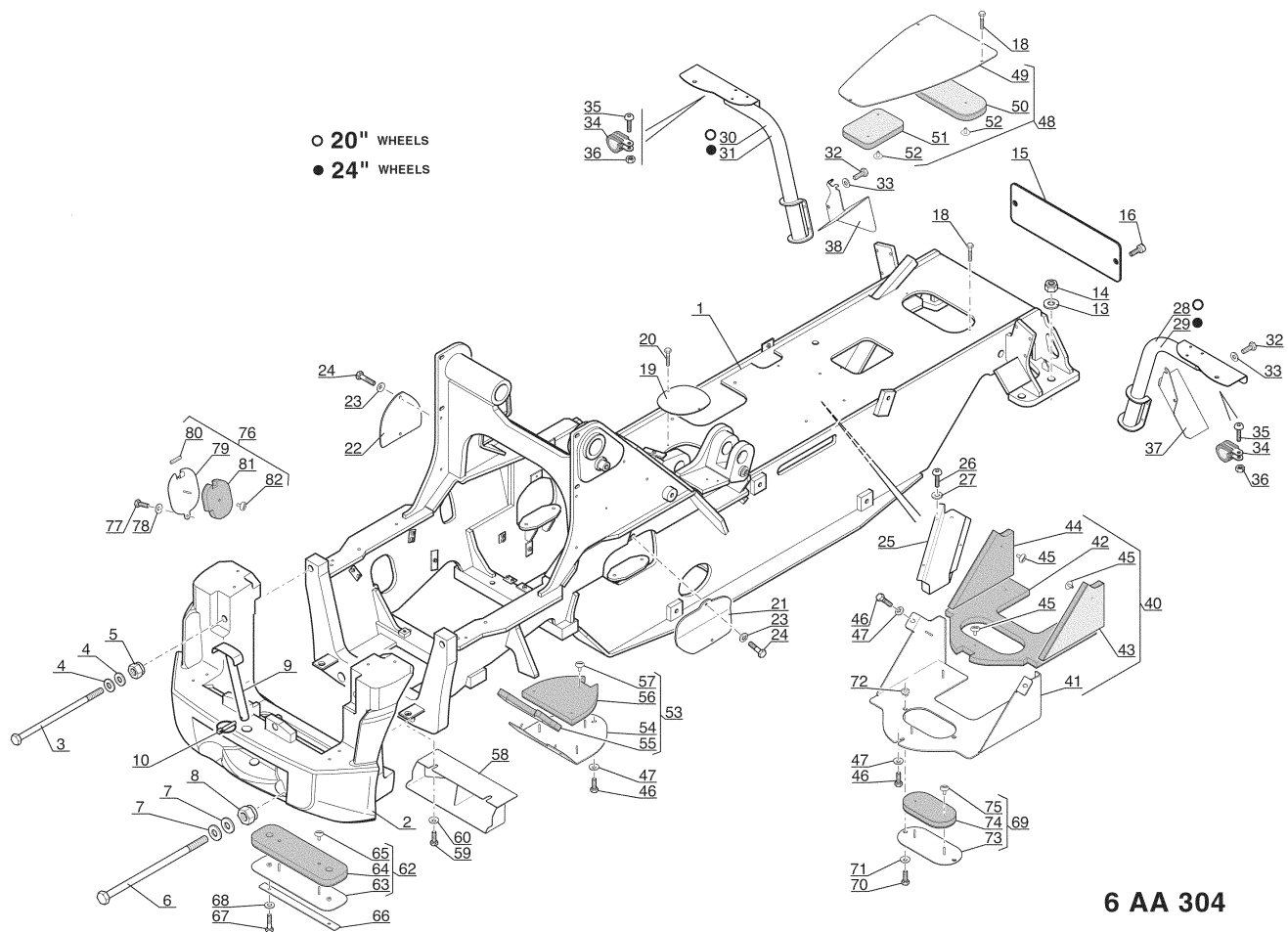
Chassis Rear Cover

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217324	ENGINE HOOD.....	1	09	217303	SOUND PROOFING FOAM	1
02	217298	ENGINE HOOD/STRIPPED	1	10	217304	SOUND PROOFING FOAM	1
03	217299	SOUND PROOFING FOAM	1	11	217305	SOUND PROOFING FOAM	1
04	218914	CLIP.....	1	12	218914	CLIP.....	4
05	217323	ENGINE HOOD BRACKET.....	1	13	217306	BRACKET	1
06	217300	ENGINE HOOD/FRAME	1	14	218439	WASHER.....	4
07	217301	SOUND PROOFING FOAM	1	15	218344	NUT	4
08	217302	SOUND PROOFING FOAM	1				

Chassis

CT6-18 Low-Profile / CT6-18 Turbo

Frame, Covers and Brackets



Telescopic Handler

Chassis

Frame, Covers and Brackets

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217618	FRAME	1	48	217643	CENTRAL CASING	1
02	217619	COUNTERWEIGHT	1	49	217644	HOUSING	1
03	219911	BOLT	2	50	217645	FRONT SOUND PROOFING	1
04	219906	WASHER	4	51	217646	REAR SOUND PROOFING	1
05	218423	NUT	2	52	218914	CLIP	4
06	217620	BOLT	2	53	217647	REAR CASE	1
07	218412	WASHER	4	54	217648	HOUSING	1
08	218413	NUT	2	55	217649	SOUND PROOFING FOAM	1
09	217621	TOWING SPINDLE	1	56	217650	SOUND PROOFING FOAM	1
10	219038	PIN	1	57	218914	CLIP	5
13	217623	WASHER	4	58	217651	MOTOR CASING	1
14	217624	NUT	4	59	219055	BOLT	1
15	217625	COVER	1	60	219867	WASHER	1
16	217691	BOLT	2	62	217652	HOUSING	1
18	219021	BOLT	3	63	217653	HOUSING	1
19	217626	COVER	1	64	217654	SOUND PROOFING FOAM	1
20	219021	BOLT	2	65	218914	CLIP	2
21	217627	COVER	1	66	217655	FLANGE	1
22	217628	COVER	1	67	219618	BOLT	2
23	219867	WASHER	4	68	218510	WASHER	2
24	219872	BOLT	4	69	217656	HOUSING	1
25	217629	HOUSING	1	70	219055	BOLT	2
26	218493	BOLT	3	71	219867	WASHER	2
27	218510	WASHER	3	72	218551	NUT	2
28 ^a	217631	R.H. FRONT HEADLIGHT BRKT ..	1	73	217657	COVER	1
29 ^b	217632	R.H. FRONT HEADLIGHT BRKT ..	1	74	217658	SOUND PROOFING FOAM	1
30 ^a	217633	L.H. FRONT HEADLIGHT BRKT ..	1	75	218914	CLIP	2
31 ^b	217634	L.H. FRONT HEADLIGHT BRKT ..	1	76	217659	COVER	1
32	219204	BOLT	6	77	219055	BOLT	1
33	219028	WASHER	6	78	218510	WASHER	1
34	219933	CLAMP	2	79	217660	COVER	1
35	218415	BOLT	2	80	217372	WEATHERSTRIP	1
36	219168	NUT	2	81	217662	SOUND PROOFING FOAM	1
37	217635	PLATE	1	82	218914	CLIP	1
38	217636	PLATE	1				
40	217637	COMPLETE HOUSING	1				
41	217638	HOUSING	1				
42	217639	SOUND PROOFING FOAM	1				
43	217640	SOUND PROOFING FOAM	1				
44	217641	SOUND PROOFING FOAM	1				
45	218914	CLIP	5				
46	219055	BOLT	7				
47	219867	WASHER	7				

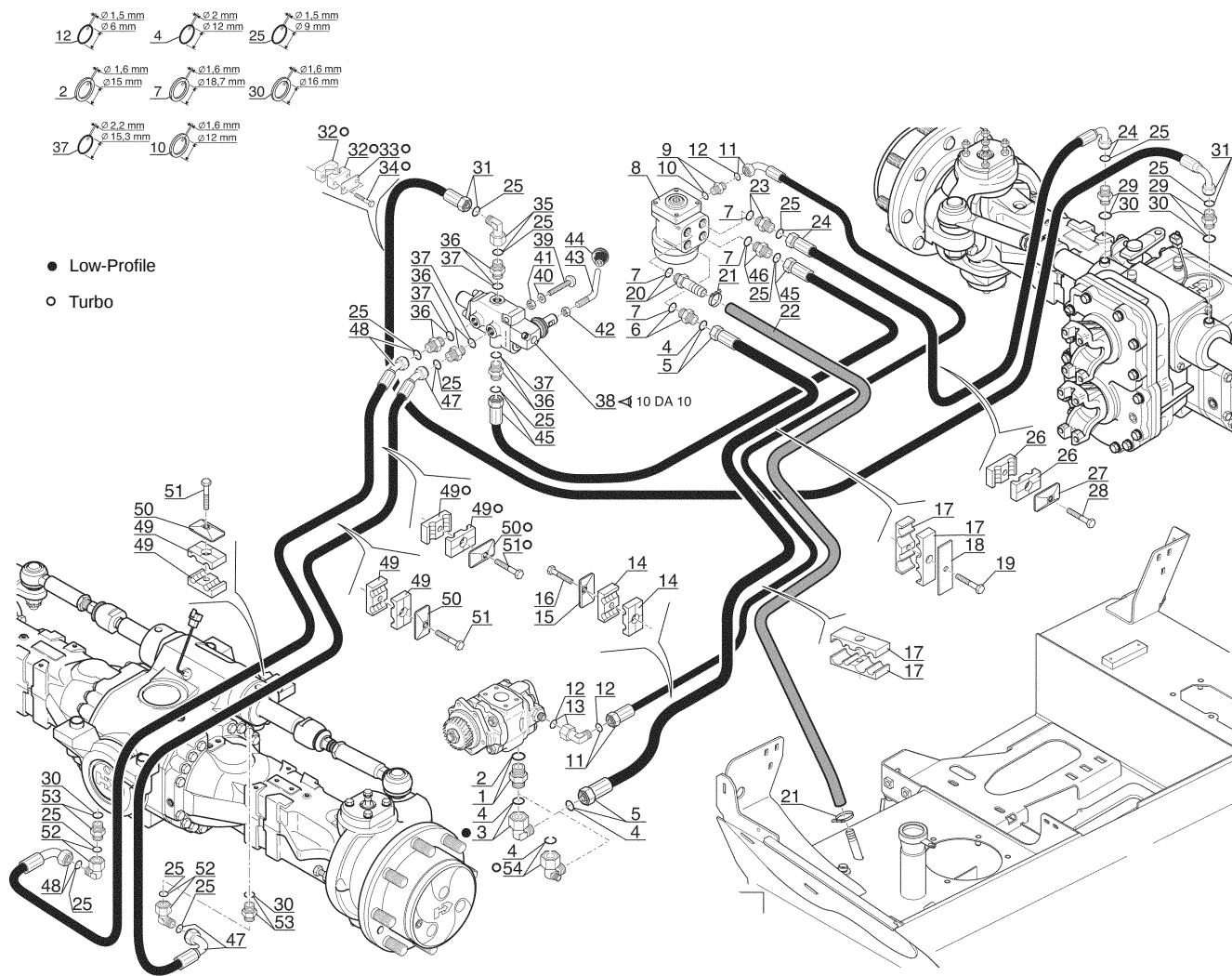
a CT6-18 Low-Profile
b CT6-18 Turbo

NOTE: Refer to Axle Section - Front Axle for listing of axle mounting parts.

Chassis

Steering Circuit

CT6-18 Low-Profile / CT6-18 Turbo



10 BA 260

Telescopic Handler

Chassis Steering Circuit

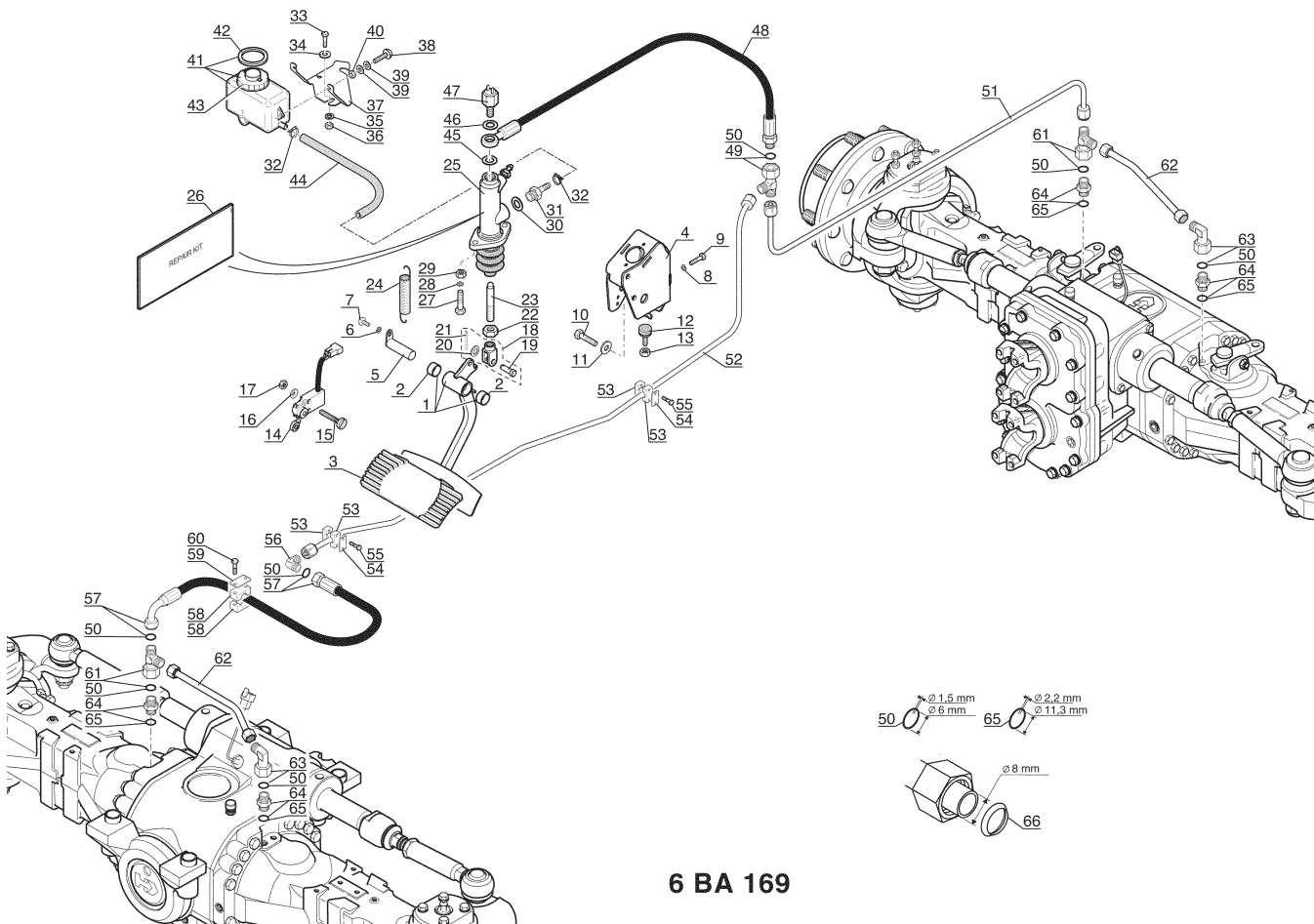
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217313	ADAPTER	1	31	217160	HOSE.	1
02	217308	SEAL.	AR	32 ^b	217161	HALF CLAMP	1
03 ^a	217255	ADAPTER	1	33 ^b	217617	PLATE	1
04	217942	O-RING.	AR	34 ^b	217700	BOLT	2
05	217196	HOSE.	1	35	217162	ADAPTER	1
06	217177	ADAPTER	1	36	217163	ADAPTER	4
07	217933	SEAL.	AR	37	217923	O-RING.	AR
08	217151	STEER MOTOR	1	38	217164	COMPLETE VALVE BANK	1
09	218453	ADAPTER	1	39	217165	BOLT	2
10	217929	SEAL.	AR	40	218510	WASHER.	2
11	217152	HOSE.	1	41	219616	NUT	2
12	217943	O-RING.	AR	42	219616	NUT	1
13	219156	ADAPTER	1	43	217166	LEVER.	1
14	217153	HALF CLAMP	1	44	217167	KNOB.	1
15	218365	PLATE	1	45	217168	HOSE.	1
16	219617	BOLT	1	46	217156	ADAPTER	1
17	217154	HALF CLAMP	1	47	217169	HOSE.	1
18	217777	PLATE	1	48	217170	HOSE.	1
19	219618	BOLT	1	49 ^a	218363	HALF CLAMP	4
20	218645	ADAPTER	1	49 ^b	218636	HALF CLAMP	6
21	218497	CLAMP	2	50 ^a	218361	PLATE	2
22	218815	HOSE.	1	50 ^b	218361	PLATE	3
23	217156	ADAPTER	1	51 ^a	219852	BOLT	2
24	217157	HOSE.	1	51 ^b	219852	BOLT	3
25	217947	O-RING.	AR	52	217162	ADAPTER	2
26	217158	HALF CLAMP	2	53	217159	ADAPTER	2
27	218361	PLATE	1	54 ^b	217171	ADAPTER	1
28	219852	BOLT	1				
29	217159	ADAPTER	2				
30	217833	SEAL.	AR				

^a Used on CT6-18 Low-Profile
^b Used on CT6-18 Turbo

Chassis

Brake Circuit

CT6-18 Low-Profile / CT6-18 Turbo



Telescopic Handler

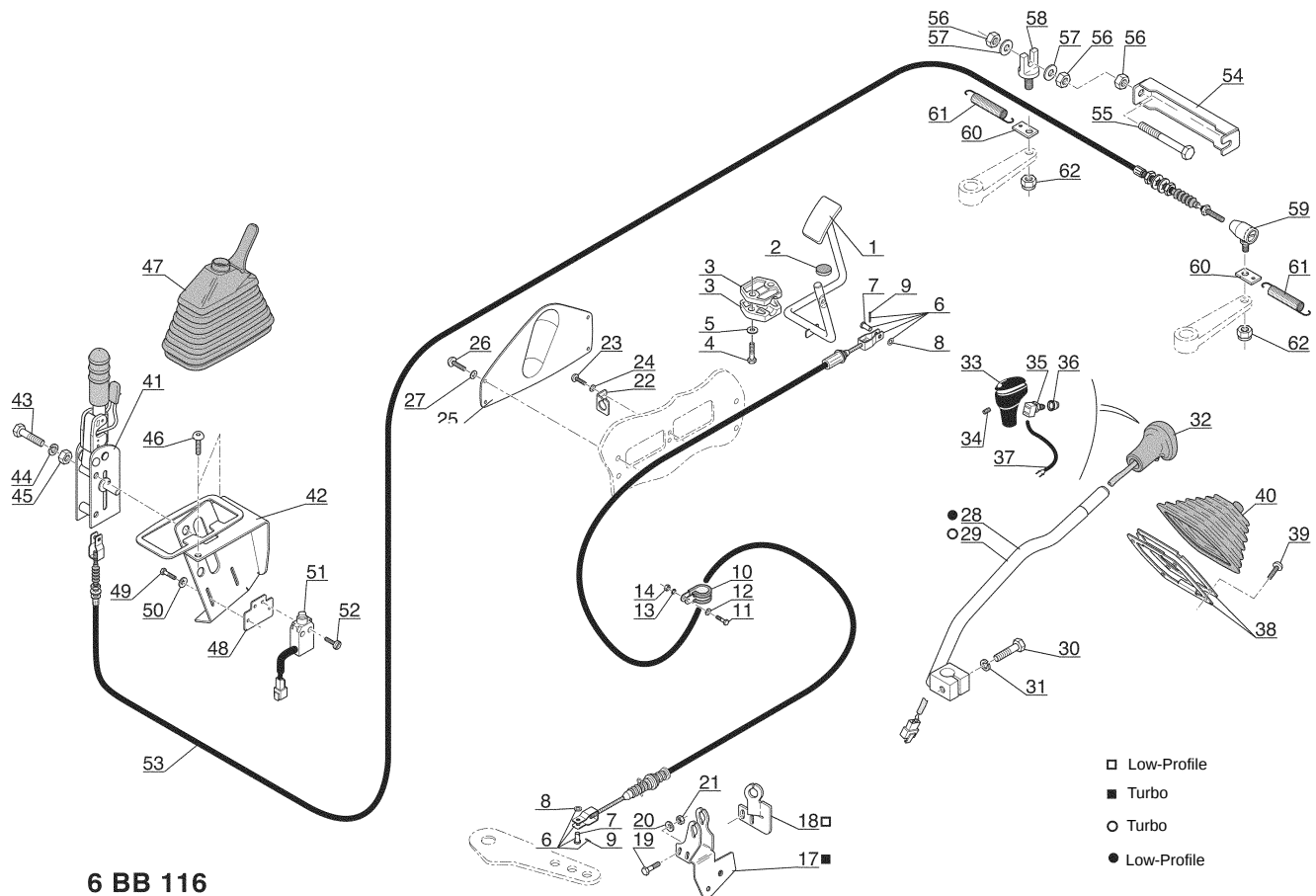
Chassis Brake Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218714	BRAKE PEDAL	1	34	218510	WASHER	1
02	218377	BUSHING	2	35	219054	WASHER	1
03	218349	COVER PEDAL	1	36	219616	NUT	1
04	218804	BRAKE PEDAL BRACKET	1	37	218867	BRACKET	1
05	218039	PIN	1	38	218511	BOLT	2
06	219054	WASHER	1	39	219027	WASHER	4
07	218495	BOLT	1	40	219023	NUT	2
08	219061	WASHER	1	41	218857	BRAKE FLUID TANK	1
09	219055	BOLT	1	42	219676	SEAL	1
10	219064	BOLT	2	43	219677	PLUG	1
11	219856	WASHER	2	44	217610	HOSE	1
12	218442	RUBBER STOP	1	45	218835	COPPER SEAL	1
13	217979	NUT	1	46	219932	COPPER SEAL	1
14	219954	TRANS. CUT-OFF SWITCH	1	47	219928	STOP SWITCH	1
15	219849	BOLT	2	48	217611	HOSE	1
16	219926	WASHER	2	49	218443	CONNECTION	1
17	219023	NUT	2	50	217943	O-RING	AR
18	219268	COMPLETE FORK JOINT	1	51	217612	TUBE	1
19	219060	PIN	1	52	217613	TUBE	1
20	219028	WASHER	1	53	218378	HALF CLAMP	4
21	219853	PIN	1	54	218364	PLATE	2
22	219422	NUT	1	55	219171	BOLT	4
23	218562	MASTER CYL. ROD	1	56	217614	CONNECTION	1
24	219931	SPRING	1	57	217615	HOSE	1
25	218803	MASTER CYLINDER	1	58	217616	HALF CLAMP	2
26	219985	REPAIR KIT	1	59	217617	PLATE	1
27	219610	BOLT	2	60	219170	BOLT	2
28	219054	WASHER	2	61	218443	CONNECTION	2
29	219616	NUT	2	62	218565	TUBE	2
30	219930	COPPER SEAL	1	63	219156	CONNECTION	2
31	217609	CONNECTION	1	64	218388	CONNECTION	4
32	218737	CLAMP	2	65	217928	O-RING	AR
33	219610	BOLT	1	66	217927	SEAL	AR

Chassis

CT6-18 Low-Profile / CT6-18 Turbo

Levers - Brake, Throttle and Shift



Telescopic Handler

Chassis

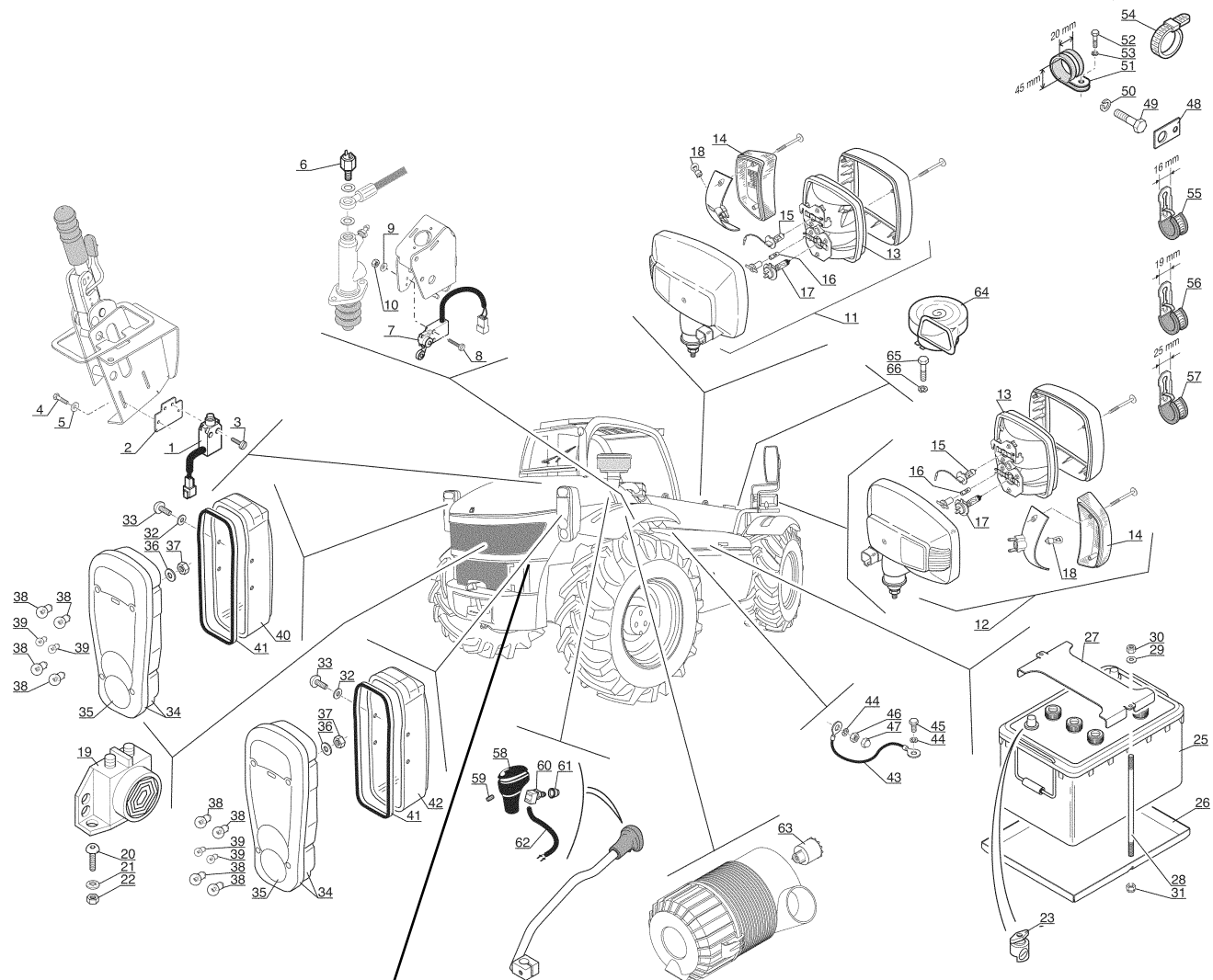
Levers - Brake, Throttle and Shift

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217593	ACCELERATOR PEDAL	1	35	219225	TRANS. CUT OFF SWITCH	1
02	218416	STOP	1	36	219227	CAP	1
03	219921	GUIDE	2	37	219228	WIRING HARNESS	1
04	219170	BOLT	2	38	217600	BRACKET	1
05	218439	WASHER	2	39	218409	BOLT	4
06	218809	ACCELERATOR CABLE	1	40	217601	BOOT	1
07	219604	PIN	2	41	219971	COMPLETE HANDBRAKE	1
08	218439	WASHER	2	42	217602	HANDBRAKE BRACKET	1
09	219041	PIN	2	43	219621	BOLT	2
10	218375	CLAMP	1	44	219051	WASHER	2
11	219057	BOLT	1	45	219422	NUT	2
12	219025	WASHER	1	46	218495	BOLT	3
13	219034	WASHER	1	47	217603	BOOT	1
14	219168	NUT	1	48	218009	SWITCH BRACKET	1
17 ^a	218938	BRACKET	1	49	218357	BOLT	1
18 ^b	217594	BRACKET	1	50	219926	WASHER	2
19	219070	BOLT	2	51	106496	HANDBRAKE SWITCH	1
20	218379	WASHER	2	52	219611	BOLT	2
21	219022	NUT	2	53	217604	HANDBRAKE CABLE	1
22	217595	BRACKET	1	54	217605	BOX	1
23	219929	BOLT	2	55	218570	BOLT	1
24	219025	WASHER	2	56	218319	NUT	3
25	217596	PLATE	1	57	219856	WASHER	2
26	218415	BOLT	4	58	217606	FASTER	1
27	217597	WASHER	4	59	217607	SWIVEL JOINT	1
28 ^b	217598	LEVER	1	60	217608	PLATE	2
29 ^a	217599	LEVER	1	61	218564	SPRING	2
30	219033	BOLT	1	62	219269	NUT	2
31	219050	WASHER	1				
32	218529	BALL	1				
33	219224	CAP	1				
34	219226	BOLT	1				
				a	Used on CT6-18 Turbo		
				b	Used on CT6-18 Low-Profile		

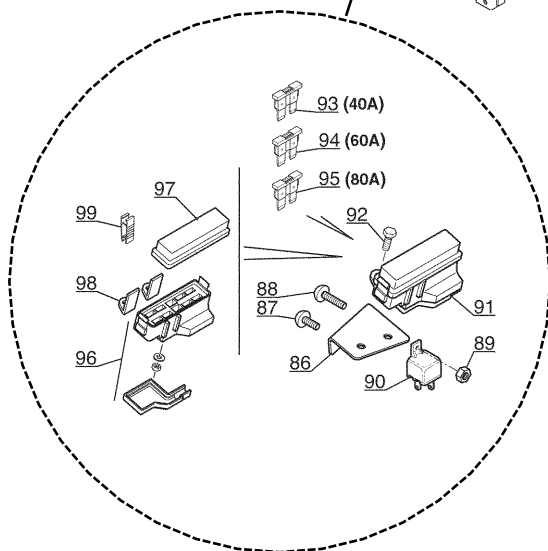
Electrical

Cab Lights and Miscellaneous

CT6-18 Low-Profile / CT6-18 Turbo



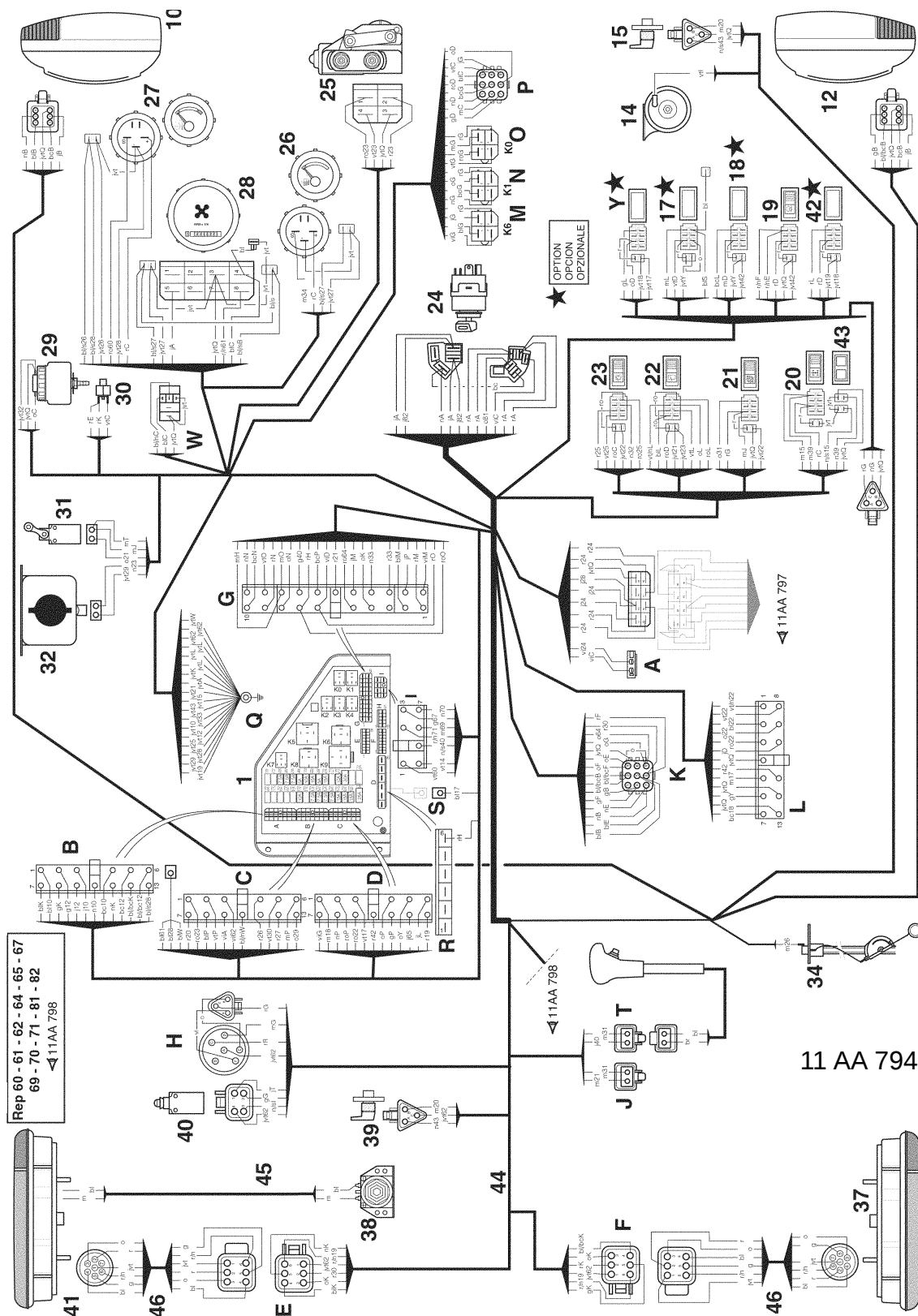
11 CB 598



Telescopic Handler

Electrical Cab Lights and Miscellaneous

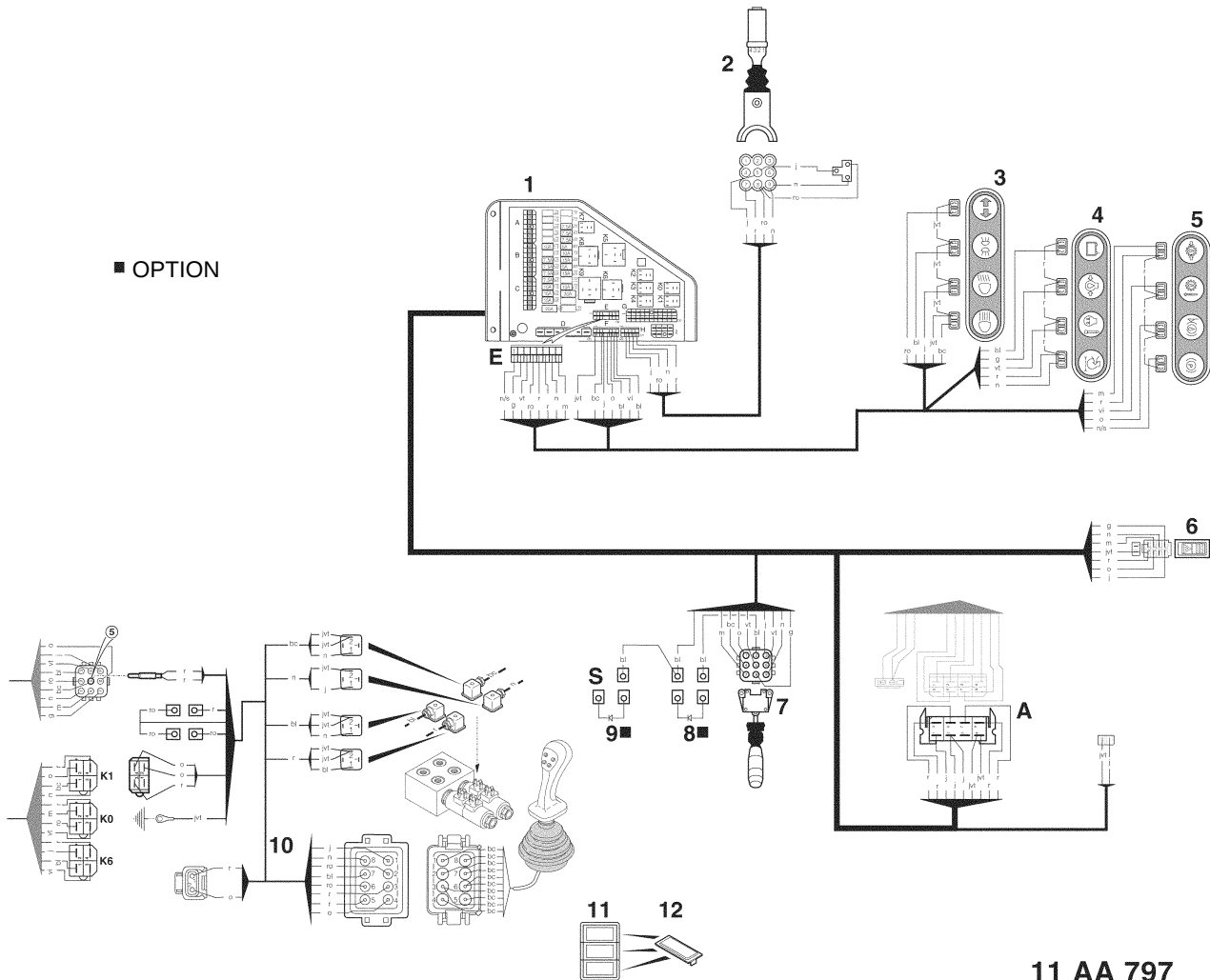
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	106496	HANDBRAKE SWITCH.....	1	42	218639	TAIL LIGHT CONNECTOR.....	1
02	218009	SWITCH BRACKET.....	1	43	218996	CABLE.....	1
03	219611	BOLT.....	2	44	219054	WASHER.....	2
04	218357	BOLT.....	2	45	219184	BOLT.....	1
05	219926	WASHER.....	2	46	219616	NUT.....	1
06	219928	STOP SWITCH.....	1	47	217008	NUT.....	1
07	219954	TRANSMISSION CUT OFF.....	1	48	217009	BRACKET.....	1
08	219849	BOLT.....	2	49	218341	BOLT.....	1
09	219926	WASHER.....	2	50	219050	WASHER.....	1
10	219023	NUT.....	2	51	218391	CLAMP.....	1
11	218585	L.H. FRONT HEADLIGHT.....	1	52	219184	BOLT.....	1
12	218584	R.H. FRONT HEADLIGHT.....	1	53	219054	WASHER.....	1
13	219588	FRONT HEADLIGHT.....	2	54	218347	CLAMP.....	11
14	219590	TURN LIGHTS.....	2	55	218816	CLAMP.....	1
15	219494	BULB.....	2	56	218817	CLAMP.....	4
16	219495	BULB.....	2	57	218817	CLAMP.....	3
17	219496	BULB.....	2	58	219224	CAP.....	1
18	219497	BULB.....	2	59	219226	BOLT.....	1
19	219914	BUZZER.....	1	60	219225	TRANSMISSION CUT OFF.....	1
20	218409	BOLT.....	3	61	219227	CAP.....	1
21	218379	WASHER.....	2	62	219228	WIRE HARNESS.....	1
22	219022	NUT.....	2	63	218620	AIR FILTER RESTRICTOR.....	1
23	218897	CAP.....	1	64	218490	HORN.....	1
25	NSS	BATTERY.....	1	65	219184	BOLT.....	1
26	217004	BATTERY BOX.....	1	66	219054	WASHER.....	1
27	217005	BRACKET.....	1	86	216409	BRACKET.....	1
28	218528	BAR.....	1	87	218471	BOLT.....	1
29	219068	WASHER.....	2	88	218504	BOLT.....	1
30	218344	NUT.....	4	89	219022	NUT.....	1
31	219022	NUT.....	1	90	218960	RELAY.....	1
32	218690	WASHER.....	8	91	218957	FUSE BOX.....	1
33	218725	BOLT.....	8	92	218858	BOLT.....	2
34	218573	COMPLETE TAIL LIGHT.....	2	93	218958	FUSE (40A).....	2
35	219591	TAIL LIGHT LENS.....	2	94	216410	FUSE (60A).....	1
36	218510	WASHER.....	4	95	218959	FUSE (80A).....	1
37	219616	NUT.....	4	96	216411	FUSE BOX HOUSING.....	1
38	217797	BULB.....	AR	97	218986	COVER.....	1
39	217798	BULB.....	AR	98	218987	BRACKET.....	1
40	218638	TAIL LIGHT CONNECTOR.....	1	99	218988	FUSE PINCERS.....	1
41	218691	WEATHERSTRIP.....	2				



Telescopic Handler

Electrical Main Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218999	PLATE RELAY AND FUSES	1	29	217024	BRAKE FLUID TANK.	1
10	218585	L.H. FRONT HEADLIGHT	1	30	219928	STOP SWITCH	1
12	218584	R.H. FRONT HEADLIGHT	1	31	219954	TRANS. CUT-OFF SWITCH	1
14	218490	HORN	1	32	219603	WINDSHIELD WASHER TANK.	1
15	219710	WHEEL ALIGNMENT SWITCH.	1	34	217712	FUEL GAUGE	1
17	218819	FRONT WORK LIGHT SWITCH.	1	37	218573	TAIL LIGHT	1
18	218637	REAR WORK LIGHT SWITCH	1	38	219914	BUZZER	1
19	218615	FOG LIGHT SWITCH	1	39	219710	WHEEL ALIGNMENT SWITCH.	1
20	218610	WHEEL ALIGNMENT SENSOR	1	40	106496	HANDBRAKE SWITCH.	1
21	218609	TRANS. CUT-OFF SWITCH	1	41	218573	TAIL LIGHT	1
22	218611	REAR WIPER SWITCH.	1	42	218616	DEFOGGING SWITCH	1
23	218612	WIPER SWITCH	1	43	218608	WARNING LIGHT	1
24	218420	IGNITION SWITCH	1	44	217026	MAIN WIRE HARNESS.	1
25	219462	WIPER MOTOR.	1	45	218693	WIRE HARNESS.	1
26	217023	FUEL LEVEL SWITCH	1	46	217027	WIRE HARNESS.	2
27	218951	WATER TEMP SWITCH	1				
28		HOUR METER	1				
	218840	CT6-18 Low-Profile					
	218043	CT6-18 Turbo					

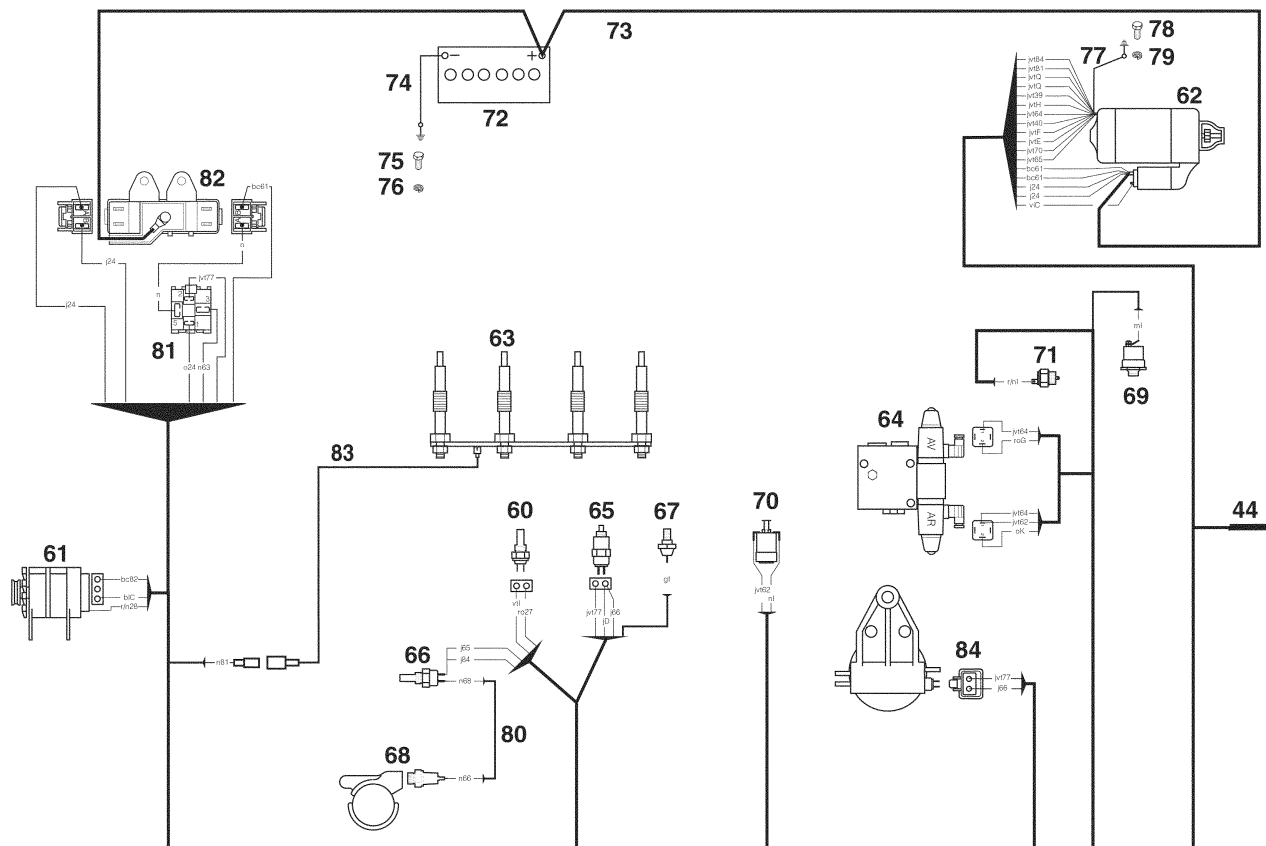


Telescopic Handler

Electrical Shifter / Joystick Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218999	RELAY AND FUSE PLATE	1	08	217019	DIODE	1
02	218846	SHIFTER	1	09	217020	DIODE	1
03	218577	WARNING LIGHT PANEL	1	10 ^a	217021	WIRE HARNESS	1
04	218575	WARNING LIGHT PANEL	1	11 ^a	217022	SWITCH BRACKET	1
05	218576	WARNING LIGHT PANEL	1	12 ^a	218619	PLUG	1
06	218613	WARNING LIGHT SWITCH	1				
07	218836	LIGHT SWITCH	1				

a CT6-18 Turbo Only

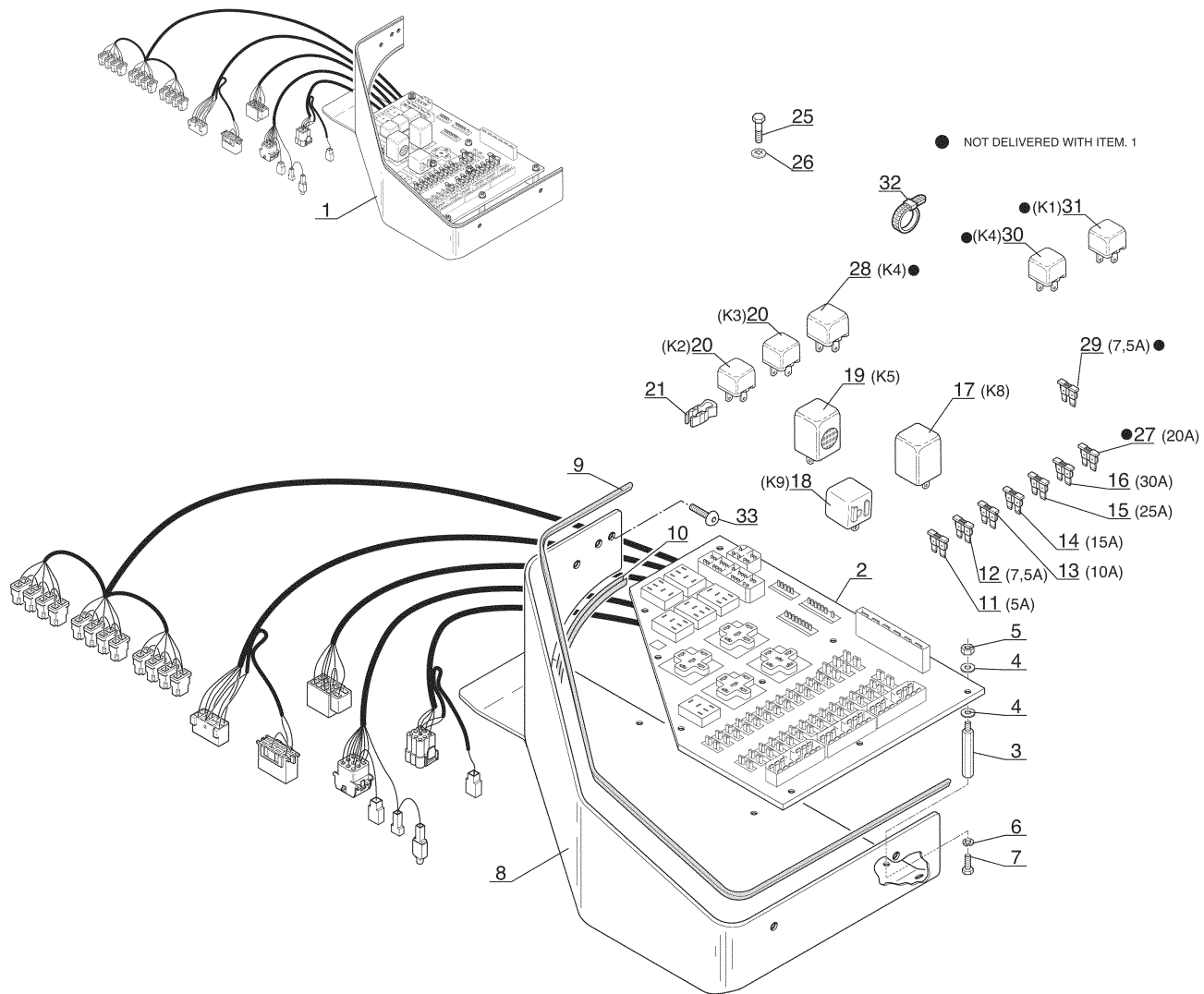


11 AA 798

Telescopic Handler

Electrical Start / Run Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
44	217026	MAIN WIRE HARNESS.....	1	72	NSS	BATTERY	1
60	218937	WATER TEMP. SENSOR	1	73	217016	CABLE	1
61	219993	ALTERNATOR.....	1	74	217017	CABLE.....	1
62	106719	STARTER	1	75	219184	BOLT	1
63	219995	GLOW PLUG.....	4	76	219054	WASHER.....	1
64	219648	ELECTRIC CONTROL VALVE	1	77	217018	GROUND CABLE	1
65		SOLENOID	1	78	219204	BOLT	1
	217821	CT6-18 Low-Profile		79	219051	WASHER.....	1
	219986	CT6-18 Turbo		80	217895	WIRE HARNESS.....	1
66	217820	WATER TEMP. SENSOR	1	81	218960	RELAY.....	1
67	218262	ENGINE OIL PRESS. SWITCH....	1	82	218957	FUSE BOX	1
68	217821	SOLENOID	1	83	219839	WIRE HARNESS.....	1
69	217015	TRANS. OIL PRESS. SWITCH....	1	84	219821	COMPLETE FUEL FILTER	1
70	218620	AIR FILTER RESTRICTION	1				
71	219262	OIL TEMP. SENSOR	1				



11 CA 67

Telescopic Handler

Electrical

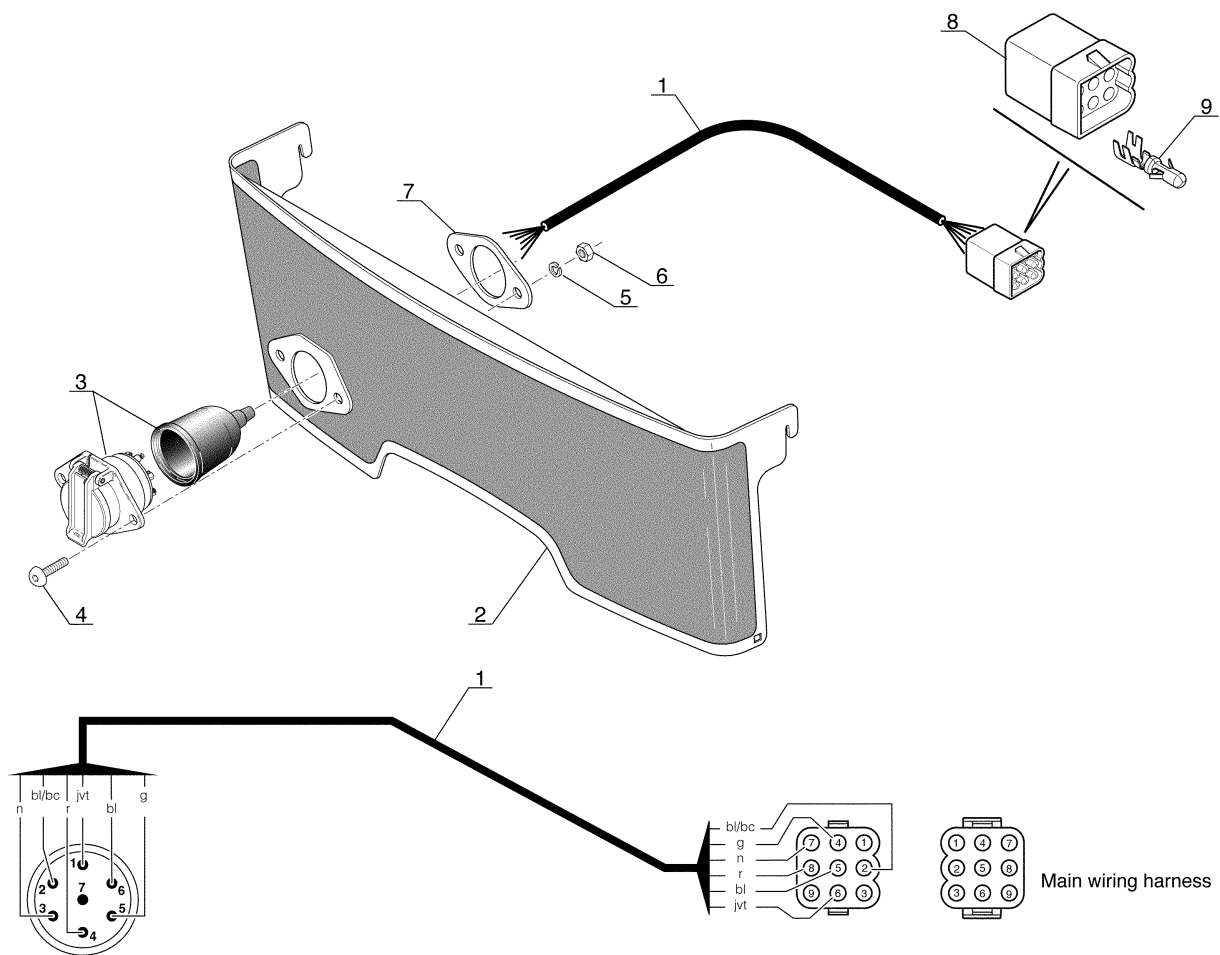
Fuses and Relays

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218999	RELAY AND FUSE PLATE	1	17	219958	RELAY	1
02	218998	PRINTED CIRCUIT	1	18	219953	FLASHER UNIT.	1
03	218658	SPACER	9	19	219939	BUZZER	1
04	219146	WASHER	18	20	219948	RELAY	2
05	219023	NUT	9	21	218544	FUSE PINCERS	1
06	219026	WASHER	9	25	219615	BOLT	2
07	218357	BOLT	9	26	218379	WASHER	2
08	218748	BRACKET	1	27	217817	FUSE 20A.	AR
09	218841	WEATHERSTRIP	1	28	219948	RELAY	1
10	217795	WEATHERSTRIP	1	29	219950	FUSE 7.5A	AR
11	219949	FUSE 5A.	AR	30	219948	RELAY	1
12	219950	FUSE 7.5A	AR	31	218686	SHIFTER RELAY.	1
13	219951	FUSE 10A.	AR	32	217794	CLAMP	1
14	219952	FUSE 15A.	AR	33	218799	BOLT	1
15	219973	FUSE 25A.	AR				
16	219974	FUSE 30A.	AR				

Electrical

Trailer Lights Connector

CT6-18 Low-Profile / CT6-18 Turbo

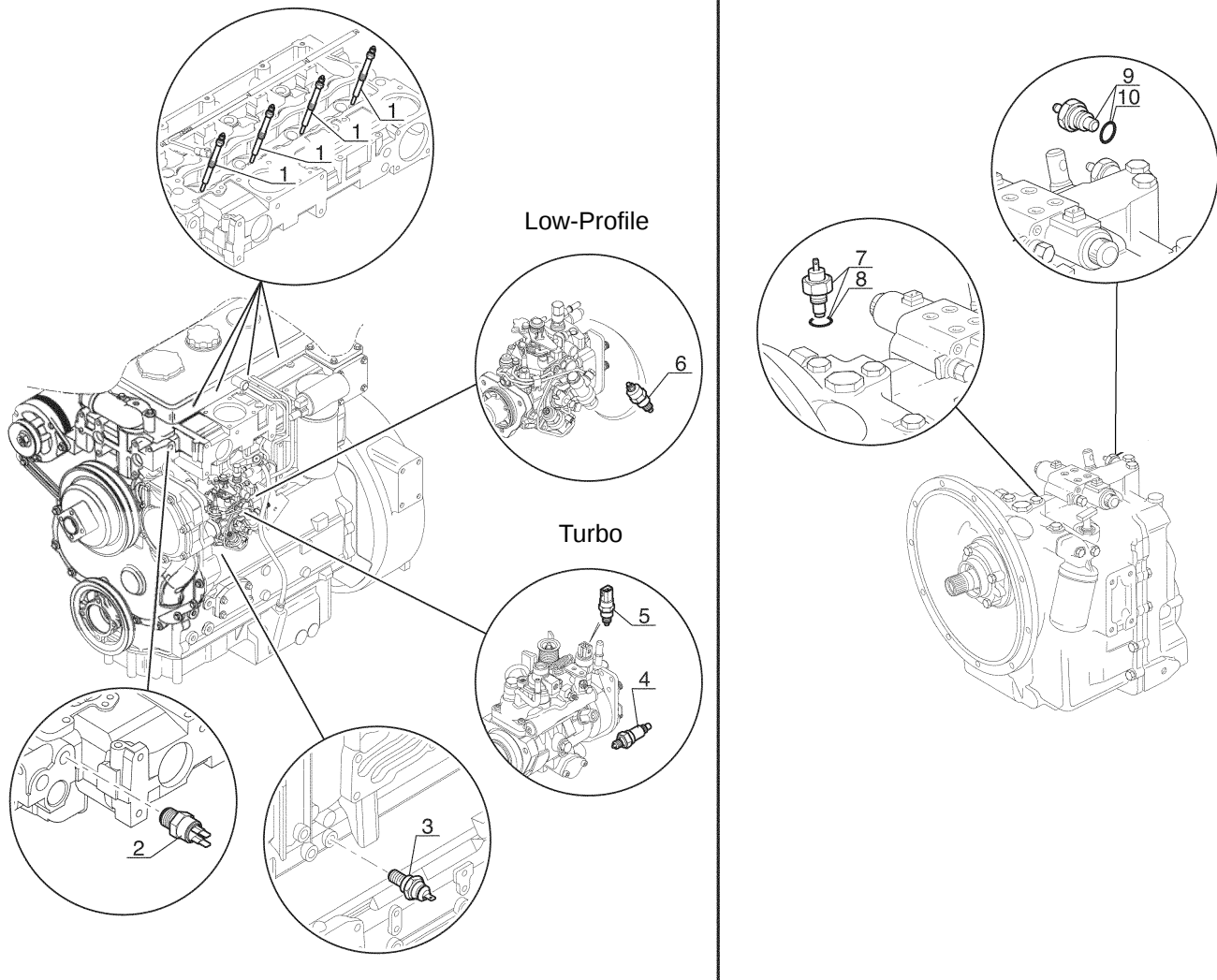


11 CB 622

Telescopic Handler

Electrical *Trailer Lights Connector*

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
1	215780	WIRE HARNESS.....	1	6	219616	NUT, M8.....	2
2	215560	COWL	1	7	215559	PLATE	1
3	215779	WIRING CONNECTOR / TRAILER.	1	8	215777	CONNECTOR, HARNESS	1
4	218493	BOLT, M8-25	2	9	215776	CABLE TERMINAL	3
5	219054	WASHER.....	2				



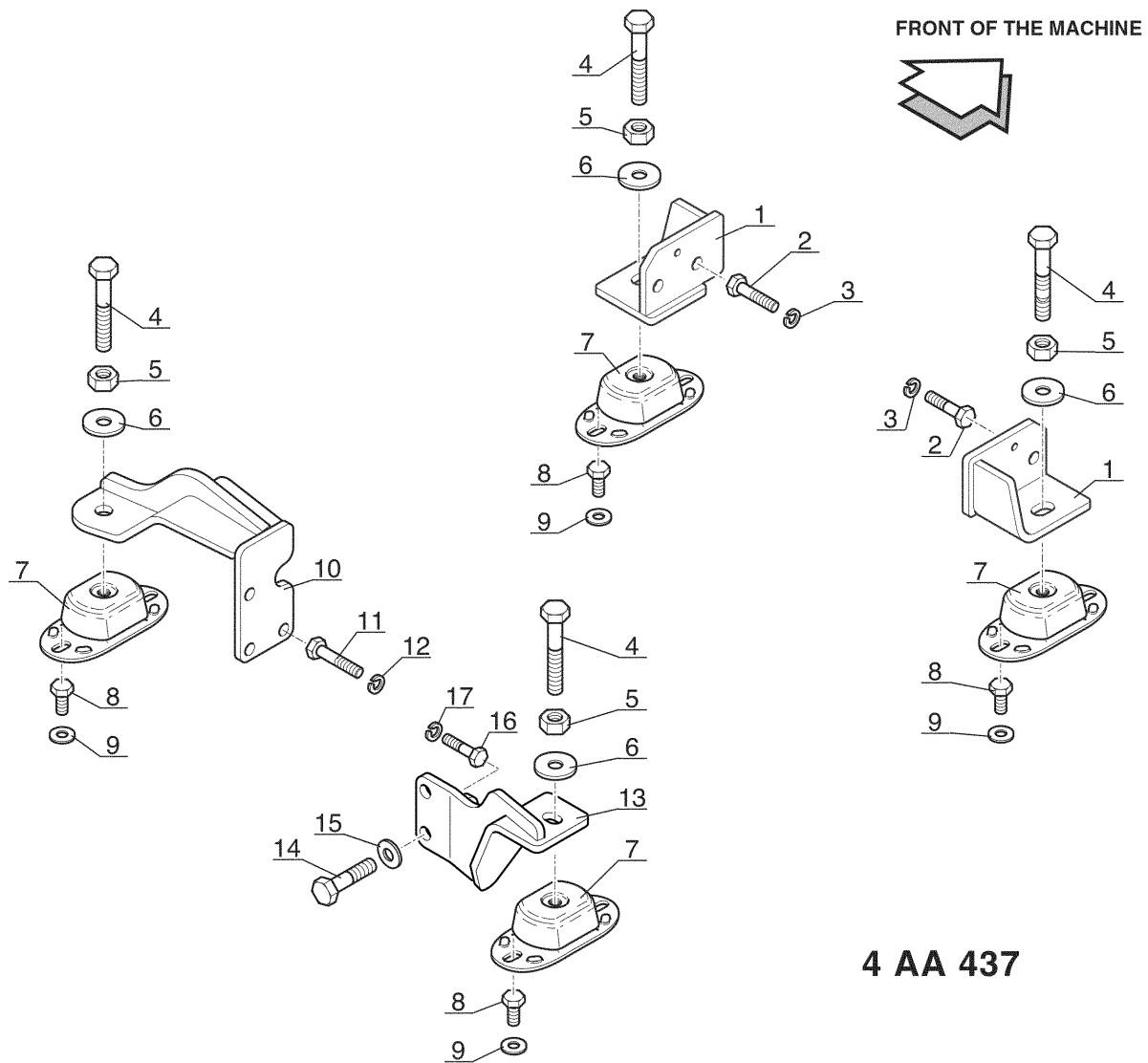
11 CD 100

Telescopic Handler

Electrical Switches and Sensors

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219995	GLOW PLUG.	4	07	219262	OIL TEMP. SENSOR.	1
02	217820	WATER TEMP. SENSOR.	1	08	217942	O-RING.	1
03	218262	ENGINE OIL PRESSURE SWTCH.	1	09	217015	TRANS. OIL PRESS. SWITCH.	1
04 ^a	217821	SOLENOID.	1	10	217942	O-RING.	1
05 ^a	219986	SOLENOID.	1				
06 ^b	217821	SOLENOID.	2	<i>a</i>	<i>CT6-18 Turbo</i>		
				<i>b</i>	<i>CT6-18 Low-Profile</i>		

Engine/Transmission CT6-18 Low-Profile / CT6-18 Turbo Mounts



Telescopic Handler

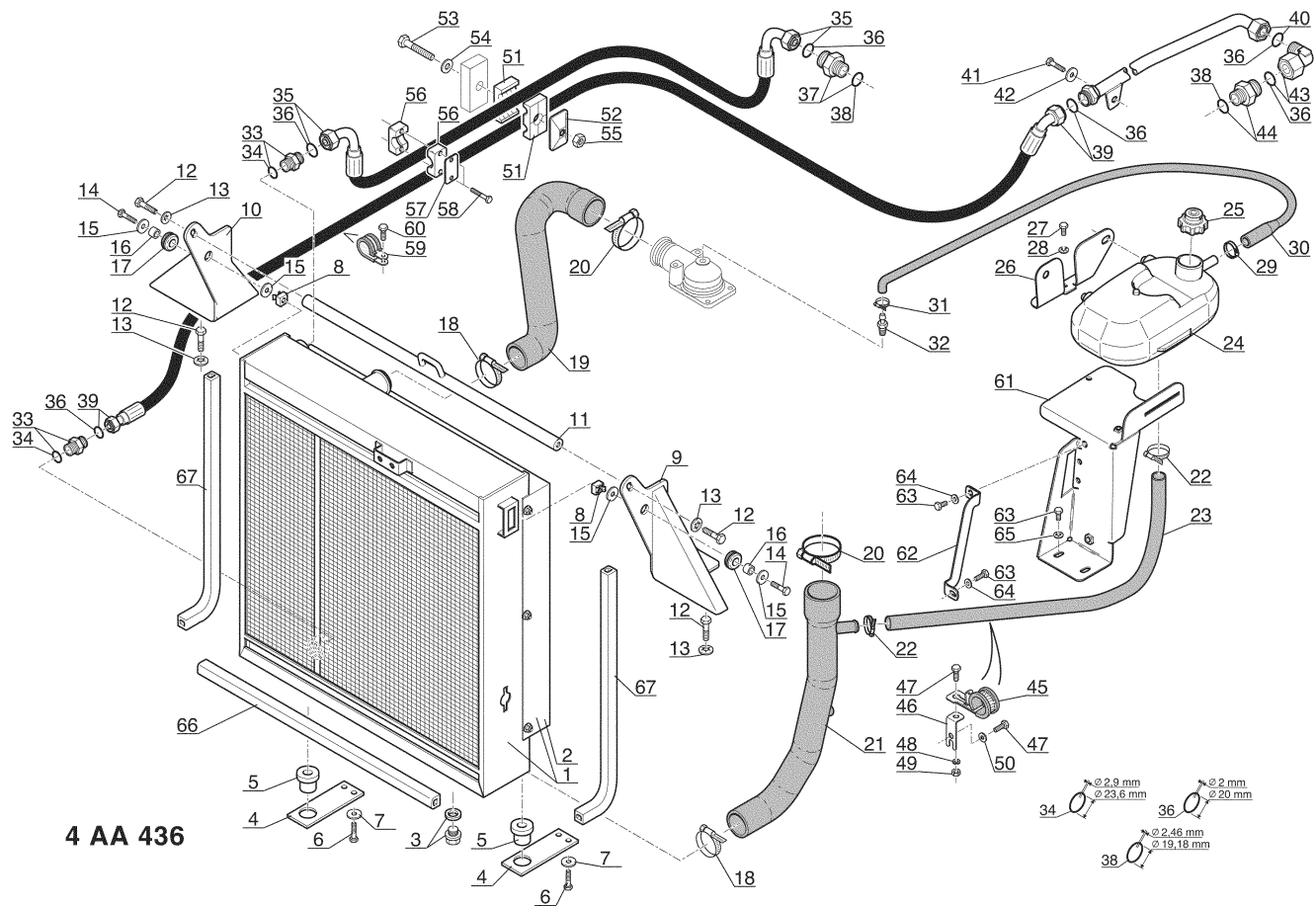
Engine/Transmission

Mounts

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217740	GEAR BOX BRACKET	2	10	217743	L.H. ENGINE BRACKET	1
02	219870	BOLT	4	11	219623	BOLT	3
03	219050	WASHER	4	12	219050	WASHER	3
04	219851	BOLT	4	13	217745	R.H. ENGINE BRACKET	1
05	217741	NUT	4	14	219627	BOLT	2
06	217742	WASHER	4	15	217746	WASHER	2
07	218924	SHOCK ABSORBER	4	16	219870	BOLT	1
08	219064	BOLT	8	17	219050	WASHER	1
09	219919	WASHER	8				

Engine Radiator / Hydraulic Cooler

CT6-18 Low-Profile / CT6-18 Turbo



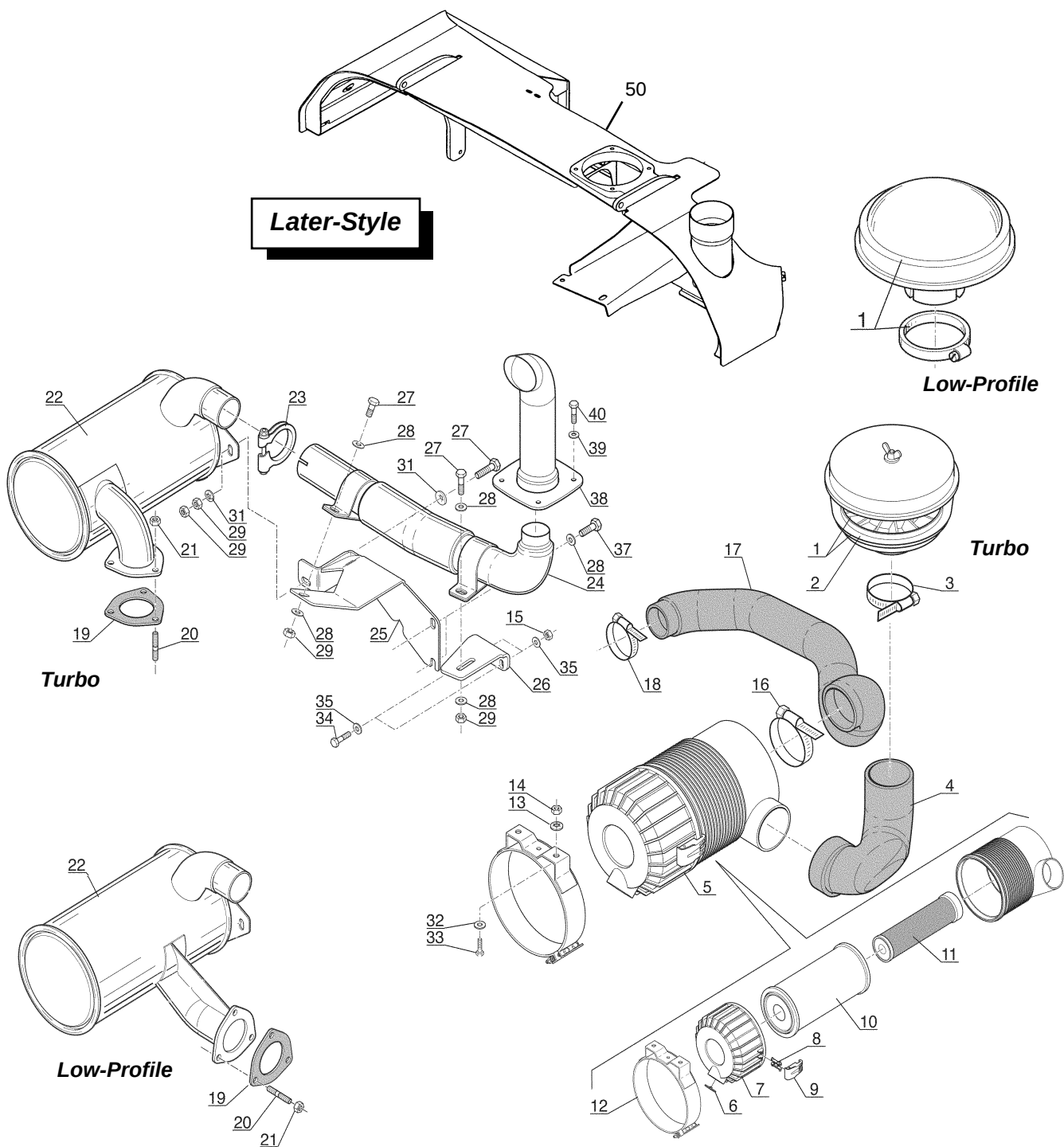
Telescopic Handler

Engine

Radiator / Hydraulic Cooler

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217747	RADIATOR	1	37	218503	CONNECTION.	1
02	217748	RADIATOR SHROUD	1	38	219152	O-RING.	AR
03	217749	DRAIN PLUG.	1	39	217770	HOSE.	1
04	217750	RADIATOR BRACKET	2	40	217771	TUBE	1
05	217751	BUSHING	2	41	219184	BOLT	1
06	219610	BOLT	4	42	218510	WASHER.	1
07	217752	WASHER.	4	43	217773	CONNECTION.	1
08	218551	NUT	2	44	218503	CONNECTION.	1
09	217753	R.H. BRACKET	1	45	218817	CLAMP	1
10	217754	L.H. BRACKET	1	46	218954	CLAMP BRACKET	1
11	217755	BRIDGE PIECE.	1	47	219184	BOLT	2
12	219204	BOLT	4	48	219054	WASHER.	1
13	218408	WASHER.	4	49	219616	NUT	1
14	219872	BOLT	2	50	218510	WASHER.	1
15	219061	WASHER.	4	51	217776	HALF CLAMP	2
16	217756	TUBE	2	52	217777	PLATE	1
17	217757	CABLE GROMMET	2	53	218810	BOLT	1
18	218500	CLAMP	2	54	219867	WASHER.	1
19	217758	UPPER HOSE.	1	55	219616	NUT	1
20	218470	CLAMP	2	56	217778	HALF CLAMP	2
21	217759	LOWER HOSE	1	57	217779	PLATE	1
22	218497	CLAMP	2	58	217901	BOLT	2
23	217760	HOSE.	1	59	218391	CLAMP	1
24	217761	EXPANSION CHAMBER.	1	60	219184	BOLT	1
25	217762	CAP	1	61	217780	BRACKET	1
26	217763	BRACKET	1	62	217781	BRACKET	1
27	219021	BOLT	1	63	219184	BOLT	4
28	218379	WASHER.	1	64	218510	WASHER.	2
29	217764	CLAMP	1	65	219867	WASHER.	2
30	217765	HOSE.	1	66	218778	WEATHERSTRIP	1
31	219145	CLAMP	1	67	218778	WEATHERSTRIP	2
32	217766	CONNECTION.	1				
33	218504	CONNECTION.	2				
34	217767	O-RING.	AR				
35	217768	HOSE.	1	00	217813	ENGINE BLOCK HEATER	1
36	217944	O-RING.	AR				

-- ITEMS NOT SHOWN --



4 AA 838-438

Telescopic Handler

Engine

Air Cleaner and Muffler - Later-Style

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01 ^a		PRE-FILTER / CAP	1	22		MUFFLER	1
	217727	CT6-18 Low-Profile			217731	CT6-18 Low-Profile	
	218591	CT6-18 Turbo			217698	CT6-18 Turbo	
02	218635	TANK	1	23	217732	CLAMP	1
03	218775	CLAMP	1	24		EXHAUST PIPE	1
04	217728	HOSE	1		215363	CT6-18 Low-Profile	
05	218589	AIR FILTER	1		215359	CT6-18 Turbo	
06	219411	VALVE	1	25	217734	BRACKET	1
07	219418	COVER	1	26	215362	BRACKET	1
08	219420	ROD	2	27	217736	BOLT	3
09	219419	LOCKER	2	28	219028	WASHER	6
10	219980	AIR FILTER	1	29	219422	NUT	4
11	219979	SAFETY AIR FILTER	1	31	218408	WASHER	2
12	218590	CLAMP	1	32	218510	WASHER	2
13	219867	WASHER	2	33	219055	BOLT	2
14	219616	NUT	2	34	219610	BOLT	2
15	219616	NUT	2	35	217752	WASHER	4
16	218775	CLAMP	1	36	217738	BRACKET	1
17	217775	HOSE	1	37	219204	BOLT	2
18	217739	CLAMP	1	38	215364	EXHAUST PIPE	1
19	219254	GASKET	1	39	219054	WASHER	4
20	219080	STUD BOLT	3	40	219055	BOLT	1
21	219081	NUT	3	50 ^b	217315	REAR HOOD CAP	1

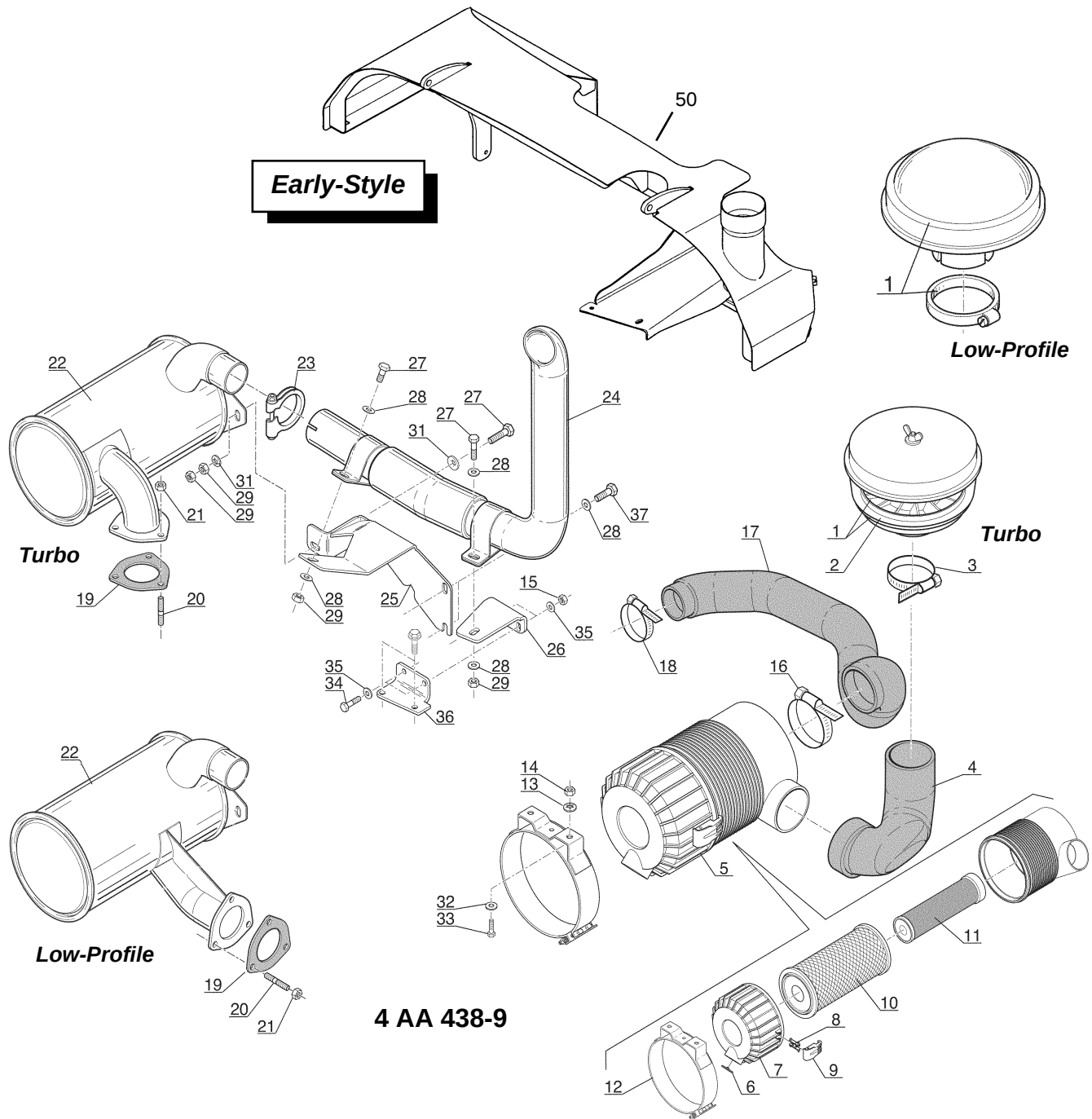
a Refer to the section "Filter Assemblies" in this manual for the air cleaner pre-filter option.

b If replacing an "Early-Style" rear hood cap (as shown on the next page), it will be necessary to also order the following "Later-Style" items: item 50, 217315 rear hood cap; item 24, 215359 (turbo) or 215363 (low-profile) exhaust pipe; item 26, 215362 bracket; item 38, exhaust pipe; item 39, 219054 washer (qty. 4) and item 40, 219055 bolt (qty. 4).

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Air Cleaner and Muffler - Early-Style



Telescopic Handler

Engine

Air Cleaner and Muffler - Early-Style

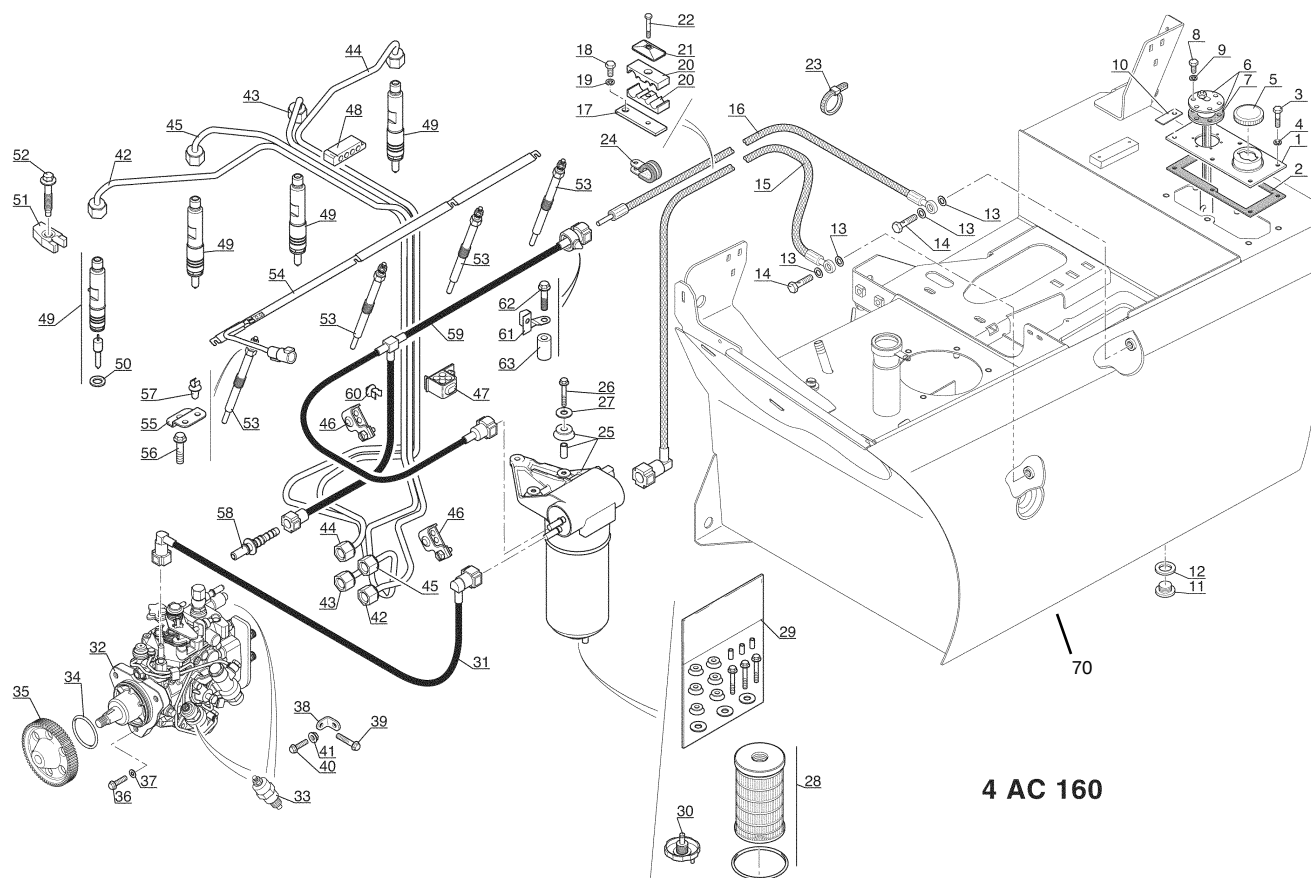
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01 ^a		CAP / PRE-FILTER	1	26	217735	BRACKET	1
	217727	CT6-18 Low-Profile		27	217736	BOLT	3
	218591	CT6-18 Turbo		28	219028	WASHER	6
02	218635	TANK	1	29	219422	NUT	4
03	218775	CLAMP	1	31	218408	WASHER	2
04	217728	HOSE	1	32	218510	WASHER	2
05	218589	AIR FILTER	1	33	219055	BOLT	2
06	219411	VALVE	1	34	219610	BOLT	2
07	219418	COVER	1	35	217752	WASHER	4
08	219420	ROD	2	36	217738	BRACKET	1
09	219419	LOCKER	2	37	219204	BOLT	2
10	219980	AIR FILTER	1	50 ^b	NA	REAR HOOD CAP	1
11	219979	SAFETY AIR FILTER	1				
12	218590	CLAMP	1				
13	219867	WASHER	2				
14	219616	NUT	2				
15	219616	NUT	2				
16	218775	CLAMP	1				
17	217775	HOSE	1				
18	217739	CLAMP	1				
19	219254	GASKET	1				
20	219080	STUD BOLT	3				
21	219081	NUT	3				
22		MUFFLER	1				
	217731	CT6-18 Low-Profile					
	217698	CT6-18 Turbo					
23	217732	CLAMP	1				
24		EXHAUST PIPE	1				
	217733	CT6-18 Low-Profile					
	217744	CT6-18 Turbo					
25	217734	BRACKET	1				

- a Refer to the section "Filter Assemblies" in this manual for the air cleaner pre-filter option.
- b The early-style rear hood cap is no longer available; if hood replacement is necessary, please refer to the previous page "Air Cleaner and Muffler - Later-Style" when ordering. In addition to the rear hood cap, it will also be necessary to order the following "Later-Style" items from the previous page: item 50, 217315 rear hood cap; item 24, 215359 (turbo) or 215363 (low-profile) exhaust pipe; item 26, 215362 bracket; item 38, exhaust pipe; item 39, 219054 washer (qty. 4) and item 40, 219055 bolt (qty. 4).

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Fuel Circuit (CT6-18 Low-Profile)



Telescopic Handler

Engine

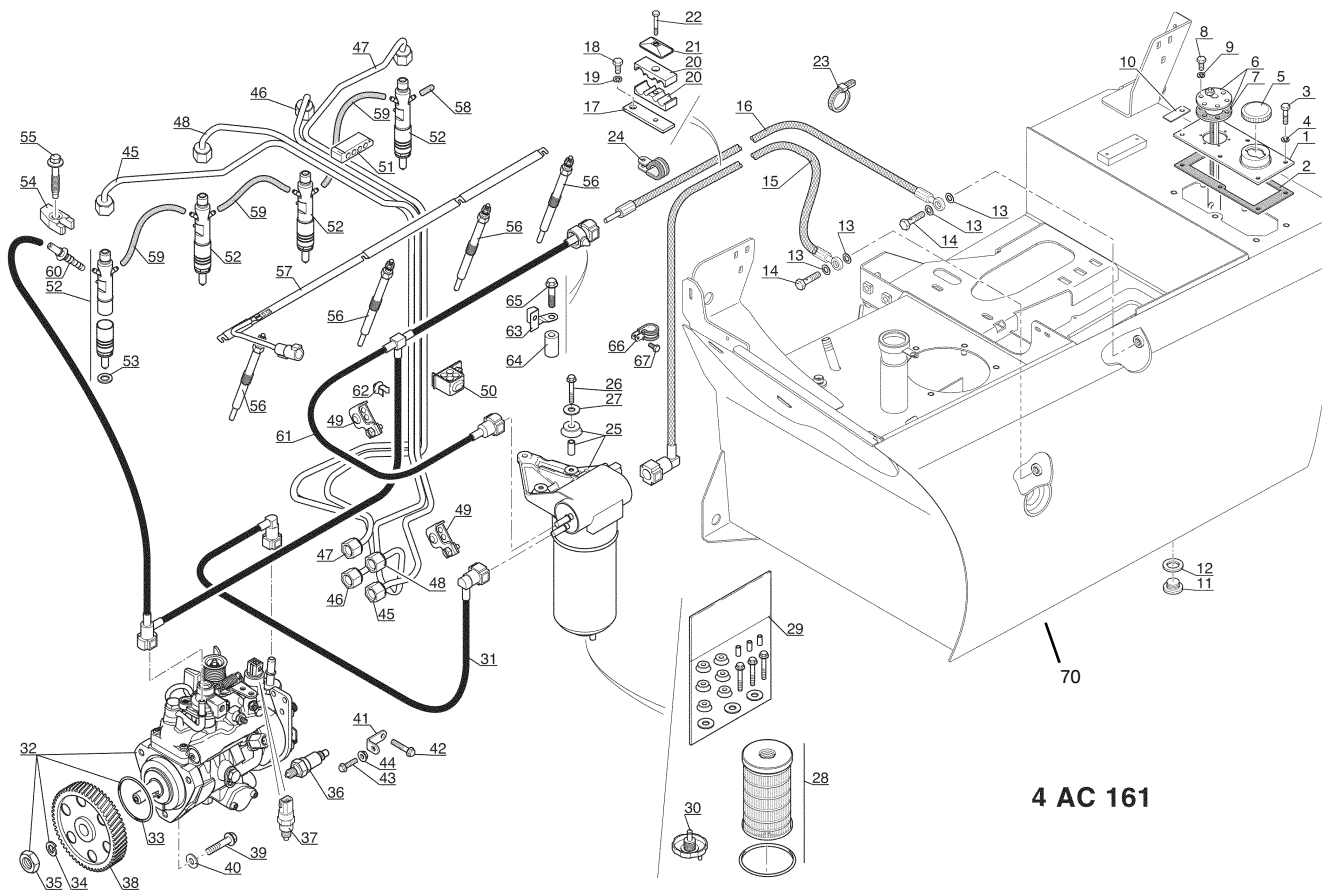
Fuel Circuit (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217709	PORT CONNECTION	1	33	217821	SOLENOID	2
02	217710	GASKET	1	34	219828	O-RING	1
03	219610	BOLT	6	35	219826	GEAR	1
04	219054	WASHER	6	36	219090	BOLT	3
05	217711	CAP	1	37	219827	WASHER	3
06	217712	FUEL GAUGE	1	38	219829	FASTENING LUG	1
07	217713	GASKET	1	39	219085	BOLT	1
08	218357	BOLT	6	40	218268	BOLT	1
09	217714	COPPER SEAL	6	41	219084	NUT	1
10	217715	FASTENING LUG	1	42	219830	PIPE (CYLINDER 1)	1
11	218436	DRAIN PLUG	1	43	219832	PIPE (CYLINDER 3)	1
12	218437	SEAL	1	44	219833	PIPE (CYLINDER 4)	1
13	217897	COPPER SEAL	4	45	219831	PIPE (CYLINDER 2)	1
14	217716	HOLLOW BOLT	2	46	219834	CLAMP	2
15	217717	HOSE	1	47	217724	CLAMP	1
16	217718	HOSE	1	48	219086	CLAMP	1
17	217719	CLAMP BRACKET	1	49	219835	INJECTOR	4
18	218360	BOLT	1	50	219236	WASHER	1
19	219050	WASHER	1	51	217725	LOCKING COLLAR	4
20	217720	HALF CLAMP	2	52	219837	BOLT	4
21	217777	PLATE	1	53	219995	GLOW PLUG	4
22	219618	BOLT	1	54	219839	WIRE HARNESS	1
23	218347	CLAMP	1	55	219840	BRACKET	1
24	218817	CLAMP	1	56	219103	BOLT	1
25	219821	FUEL FILTER, COMPLETE	1	57	219843	CLAMP	1
26	219140	BOLT	3	58	219842	CONNECTION	1
27	219823	WASHER	3	59	217791	HOSE	1
28	184223	FILTER CARTRIDGE	1	60	219843	CLAMP	1
29	219824	REPAIR KIT	1	61	219844	BRACKET	1
30	217721	BLEEDER SCREW	1	62	219096	BOLT	1
31	217722	HOSE	1	63	219845	SPACER	1
32	219825	INJECTION PUMP	1	70	217186	FUEL/HYDRAULIC TANK	1

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Fuel Circuit (CT6-18 Turbo)



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Telescopic Handler

Engine

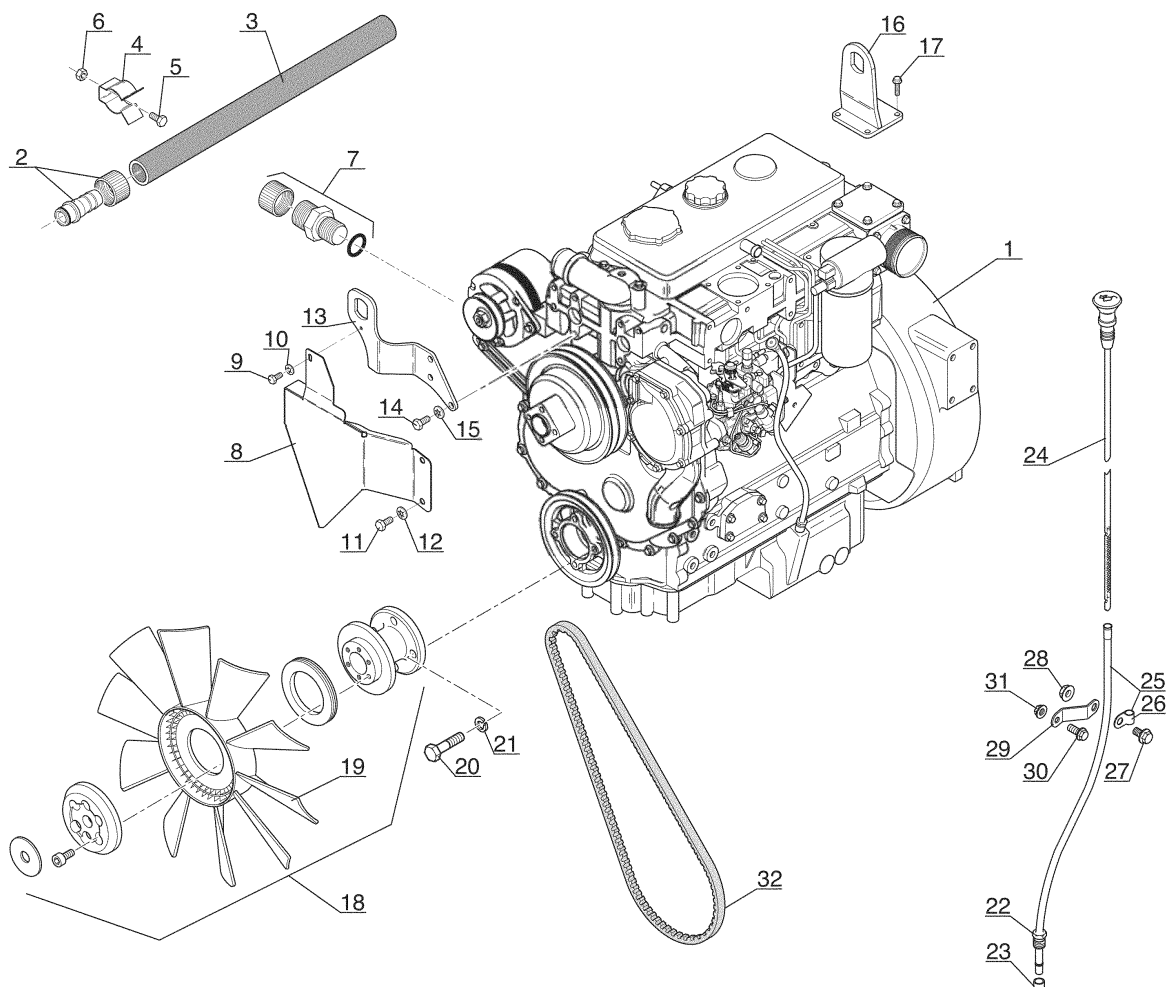
Fuel Circuit (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217709	PORT CONNECTION	1	35	218115	NUT	1
02	217710	GASKET	1	36	217821	SOLENOID	1
03	219610	BOLT	6	37	219986	SOLENOID	1
04	219054	WASHER	6	38	218239	GEAR	1
05	217711	CAP	1	39	219090	BOLT	3
06	217712	FUEL GAUGE	1	40	219827	WASHER	3
07	217713	GASKET	1	41	219829	FASTENING LUG	1
08	218357	BOLT	6	42	219085	BOLT	1
09	217714	COPPER SEAL	6	43	218268	BOLT	1
10	217715	FASTENING LUG	1	44	219084	NUT	1
11	218436	DRAIN PLUG	1	45	NSS	PIPE (CYLINDER 1)	1
12	218437	SEAL	1	46	NSS	PIPE (CYLINDER 3)	1
13	217897	COPPER SEAL	4	47	NSS	PIPE (CYLINDER 4)	1
14	217716	HOLLOW BOLT	2	48	NSS	PIPE (CYLINDER 2)	1
15	217717	HOSE	1	49	219834	CLAMP	2
16	217718	HOSE	1	50	217724	CLAMP	1
17	217719	CLAMP BRACKET	1	51	219086	CLAMP	1
18	218360	BOLT	1	52	218244	INJECTOR	4
19	219050	WASHER	1	53	219236	WASHER	1
20	217720	HALF CLAMP	2	54	217725	LOCKING COLLAR	4
21	217777	PLATE	1	55	219837	BOLT	4
22	219618	BOLT	1	56	219995	GLOW PLUG	4
23	218347	CLAMP	1	57	219839	WIRE HARNESS	1
24	218817	CLAMP	1	58	218248	CAP	1
25	219821	FUEL FILTER, COMPLETE	1	59	218247	HOSE	3
26	219140	BOLT	3	60	219842	CONNECTION	1
27	219823	WASHER	3	61	218249	HOSE	1
28	184223	FILTER CARTRIDGE	1	62	219843	CLAMP	1
29	219824	REPAIR KIT	1	63	219844	BRACKET	1
30	217721	BLEEDER SCREW	1	64	219845	SPACER	1
31	215735	HOSE	1	65	219096	BOLT	1
32	219825	INJECTION PUMP	1	66	217707	CLAMP	1
33	218146	O-RING	1	67	218858	BOLT	1
34	218116	WASHER	1	70	217186	FUEL/HYDRAULIC TANK	1

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Engine (CT6-18 Low-Profile)



AP 2089

Telescopic Handler	Engine
	<i>Engine (CT6-18 Low-Profile)</i>

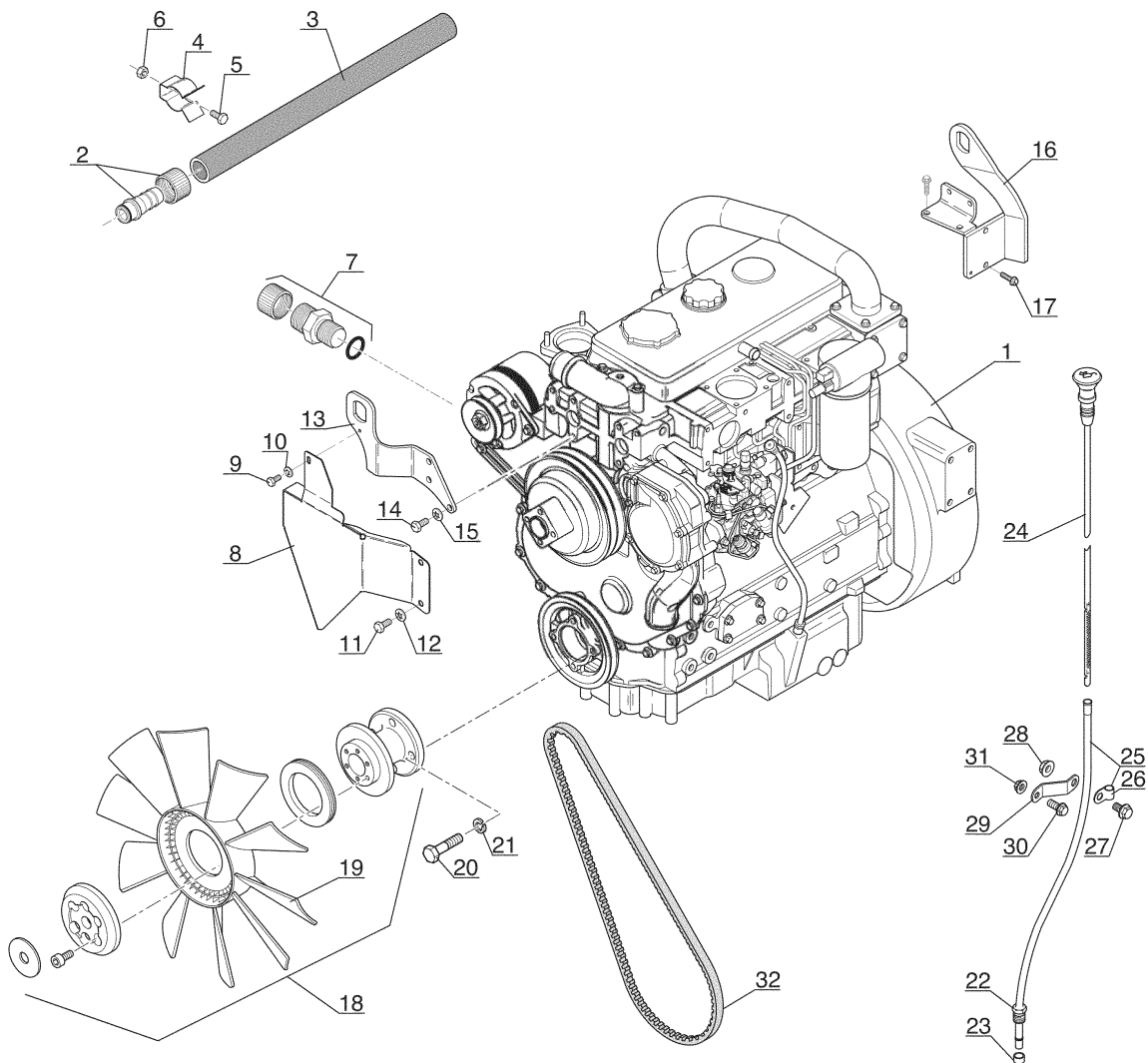
Engine (CT6-18 Low-Profile)

a When not equipped with air conditioning. Refer to the Filter/Belt section at the beginning of this manual for more information.

Engine

Engine (CT6-18 Turbo)

CT6-18 Low-Profile / CT6-18 Turbo

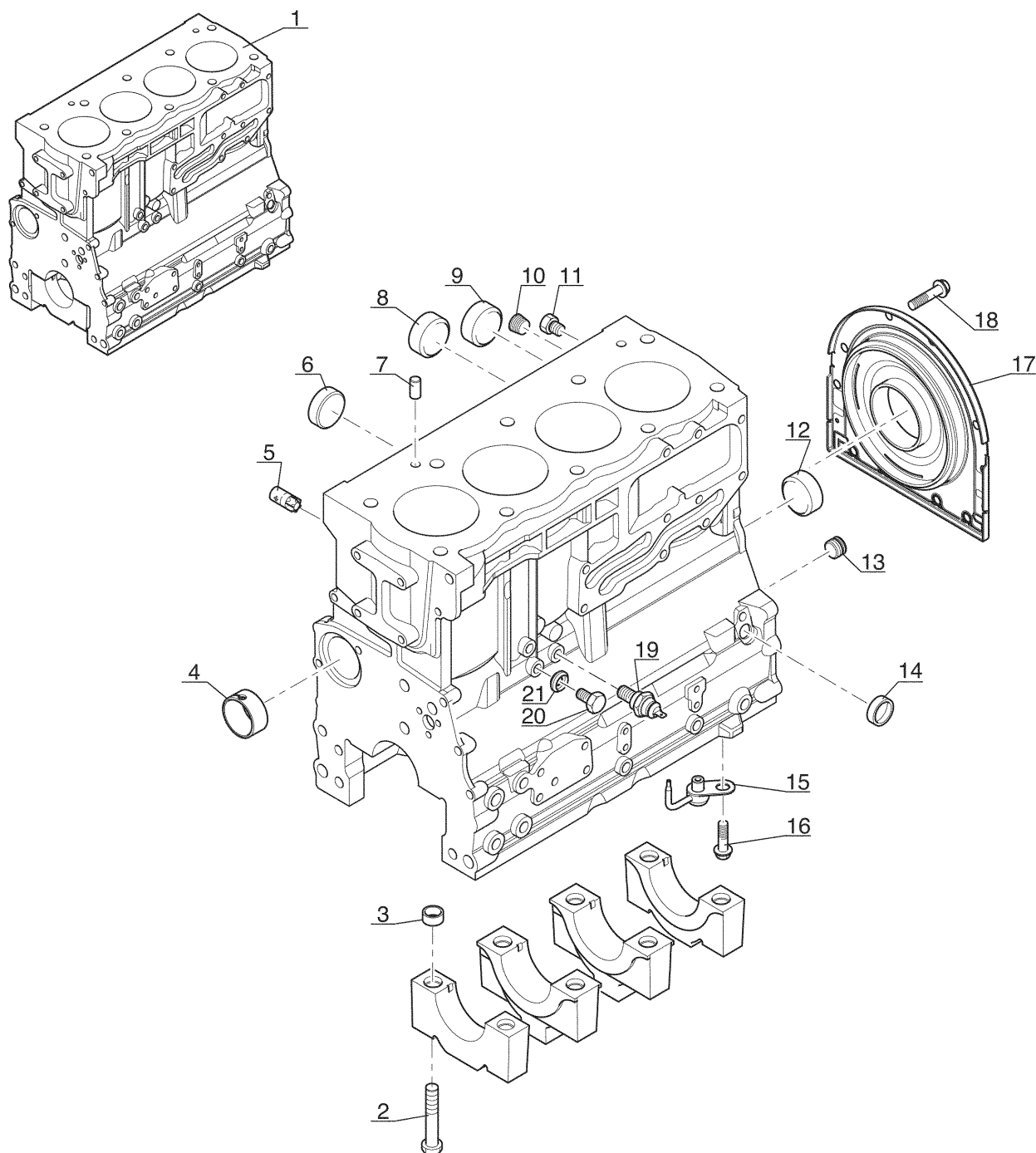


AP 2090

Telescopic Handler

Engine Engine (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216917	COMPLETE ENGINE	1	22	219101	NUT	1
02	219163	ADAPTER	1	23	219102	SLEEVE	1
03	218543	HOSE	1	24	216926	DIPSTICK	1
04	218374	CLIP	1	25	216927	DIPSTICK TUBE	1
05	218357	BOLT	1	26	217857	CLAMP	1
06	219023	NUT	1	27	217856	BOLT	1
07	218542	DRAIN PLUG	1	28	219084	NUT	1
08	216920	BRACKET	1	29	217896	BRACKET	1
09	219021	BOLT	1	30	219094	BOLT	1
10	218379	WASHER	1	31	217851	NUT	1
11	219204	BOLT	2	32 ^a	217784	ALTERNATOR BELT	1
12	219028	WASHER	2				
13	216921	REAR BRACKET	1			-- ITEMS NOT SHOWN --	
14	219613	BOLT	3			(Engine Block Heater)	
15	219028	WASHER	3	00	184377	BLOCK HEATER	1
16	216916	FRONT BRACKET	1	00	L51143	NYLON TIE STRAP	4
17	219090	BOLT	4				
18	216922	FAN ASSEMBLY	1				
19	NSS	FAN (only)	1	a		When not equipped with air conditioning. Refer to	
20	216924	BOLT	4			the Filter/Belt section at the beginning of this	
21	216925	WASHER	4			manual for more information.	

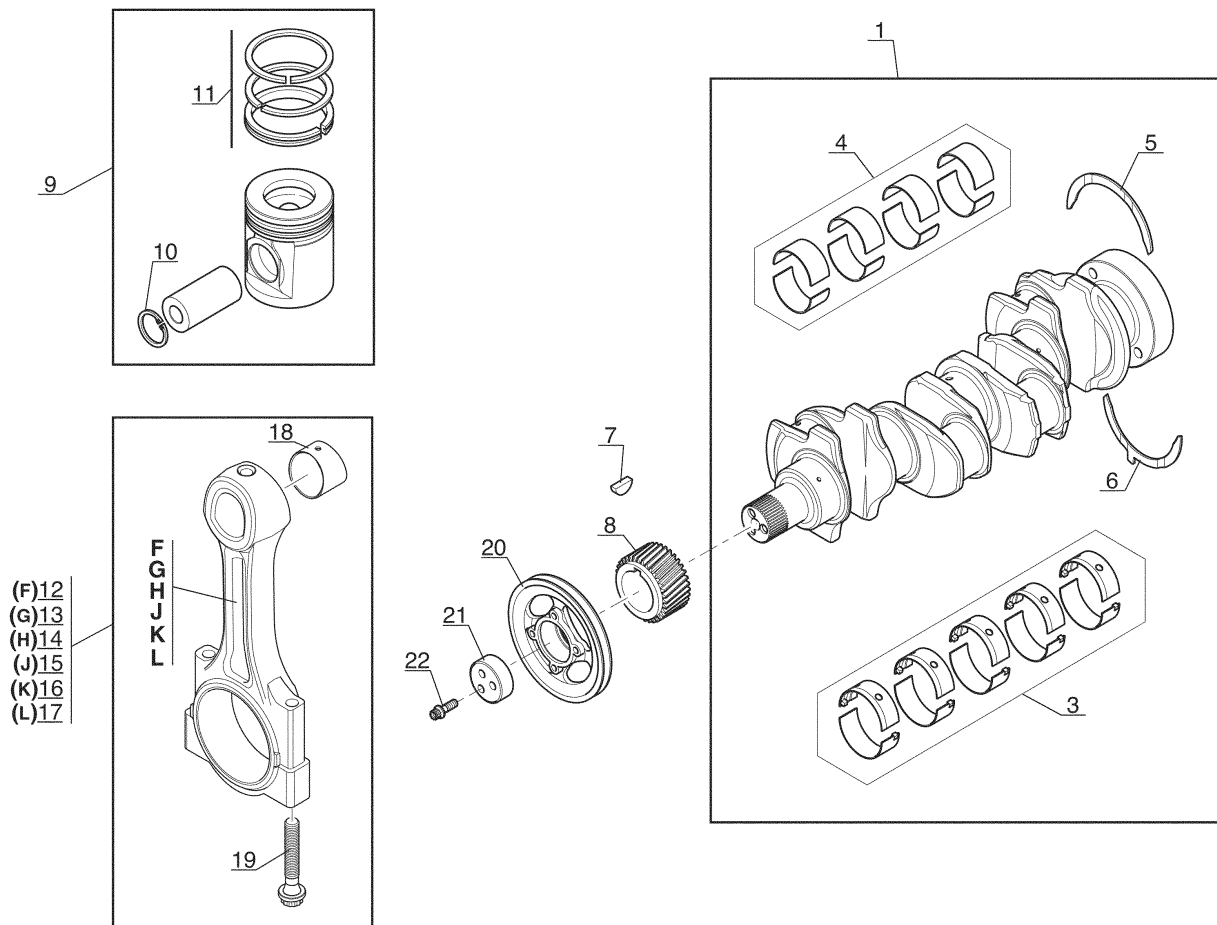


AP 1657

Telescopic Handler

Engine *Engine Block*

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216915	CYLINDER BLOCK	1	12	219717	PLUG	1
02	218337	BOLT	10	13	219719	PLUG	1
03	218334	SPACER	10	14	219726	PLUG	1
04	219716	BUSHING	1	15	219723	FUEL JET	4
05	219722	PLUG	1	16	219107	BOLT	4
06	219721	PLUG	1	17	219724	HOUSING	1
07	219421	CENTERING PIN	2	18	219725	BOLT	10
08	219718	PLUG	2	19	218262	ENGINE OIL PRESS. SWITCH. ...	1
09	218338	PLUG	1	20	219085	BOLT	1
10	218327	PLUG	1	21	216913	WASHER	1
11	219720	PLUG	2				



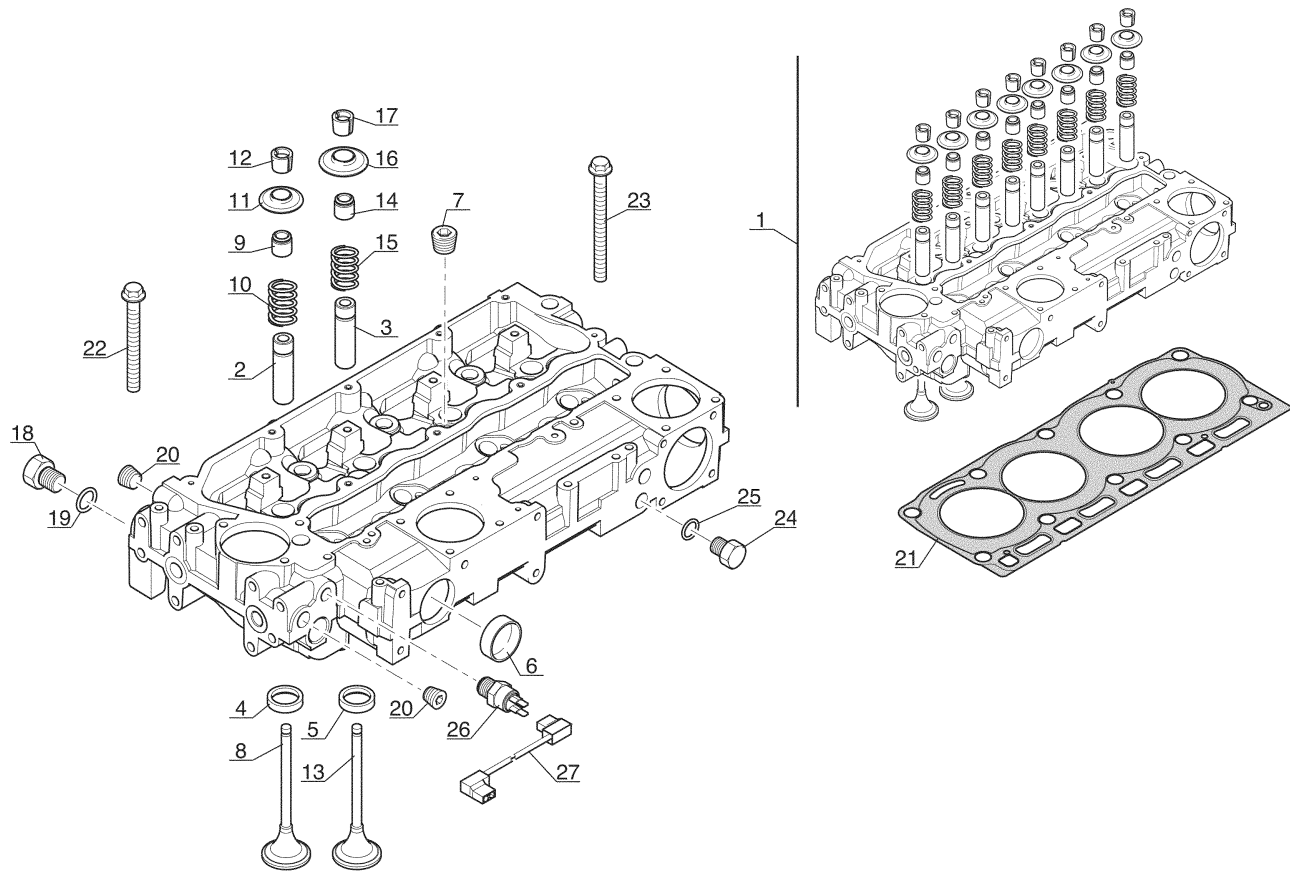
AP 1658

Telescopic Handler

Engine

Crankshaft, Connecting Rods and Pistons

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01		CRANKSHAFT	1	10	219405	SNAP RING.....	2
	217869	CT6-18 Low-Profile		11		PISTON RING KIT.....	1
	217869	CT6-18 Turbo			219732	CT6-18 Low-Profile	
03	219729	BEARING KIT	1		217871	CT6-18 Turbo	
	217861	BEARING KIT (+0.254MM)	AR	12	219733	CONNECTING ROD (F)	4
	216912	BEARING KIT (+0.508MM)	AR	13	219734	CONNECTING ROD (G).....	4
	217862	BEARING KIT (+0.762MM)	AR	14	219735	CONNECTING ROD (H)	4
04	219730	BEARING KIT	1	15	219736	CONNECTING ROD (J)	4
	217863	BEARING KIT (+0.254MM)	AR	16	219737	CONNECTING ROD (K)	4
	217864	BEARING KIT (+0.508MM)	AR	17	219738	CONNECTING ROD (L)	4
	217865	BEARING KIT (+0.762MM)	AR	18	219739	BUSHING	1
05	218312	WASHER.....	2	19	219740	BOLT	2
	217828	WASHER (+0.19MM)	AR	20	219097	PULLEY.....	1
06	218313	WASHER.....	2	21	219098	SPACER	1
	217829	WASHER (+0.19MM)	AR	22	219099	BOLT	3
07	218325	KEY	1				
08	219741	GEAR.....	1				
09		PISTON	4				
	219731	CT6-18 Low-Profile					
	217870	CT6-18 Turbo					



AP 1659

Telescopic Handler

Engine

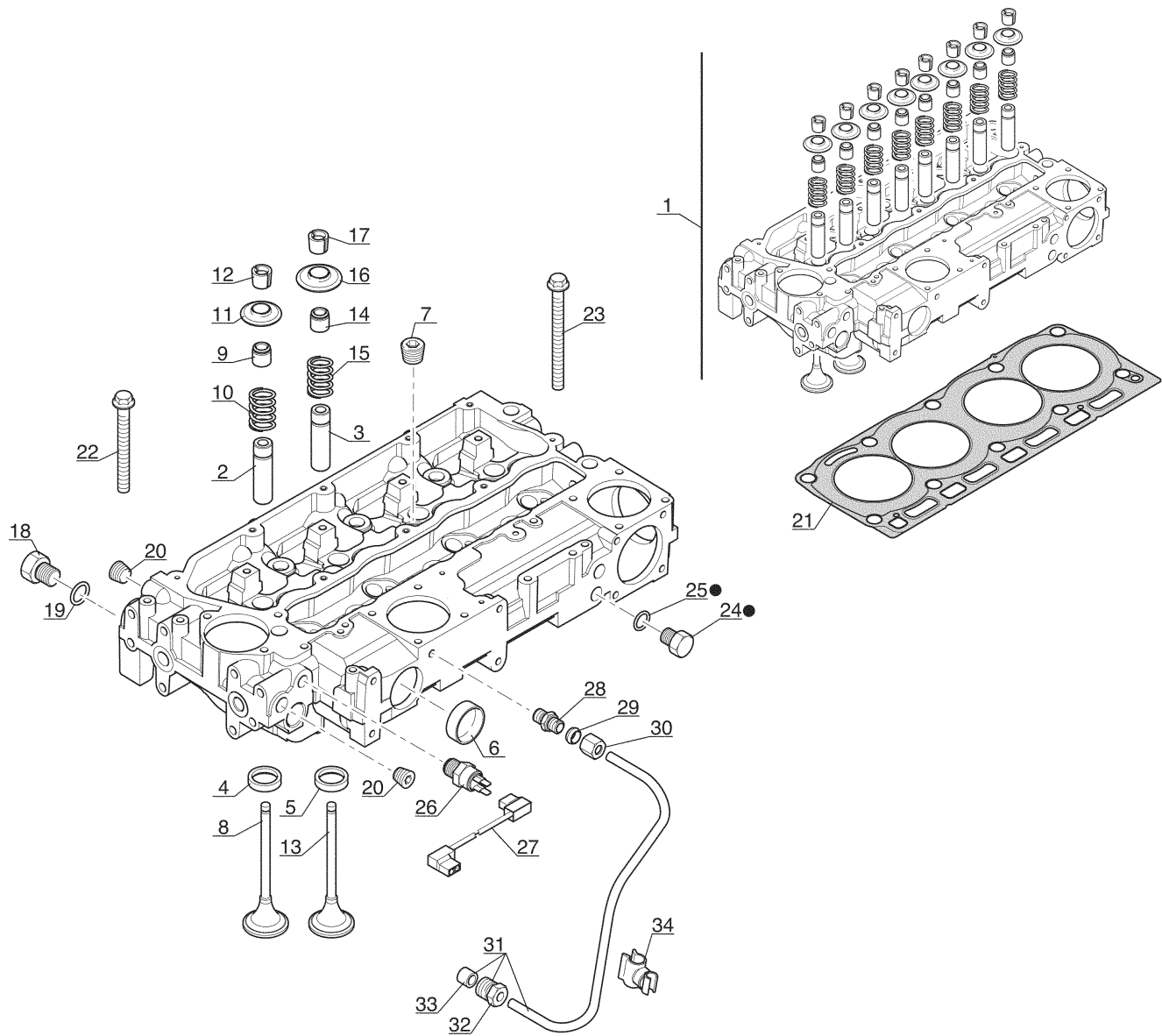
Cylinder Head (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219742	COMPLETE CYLINDER HEAD. . . .	1	15	217866	SPRING.	4
02	219406	GUIDE	4	16	217867	CAP	4
03	219406	GUIDE	4	17	219407	COTTER	8
04	219743	BUSHING	4	18	219750	PLUG	1
05	219744	BUSHING	4	19	219751	O-RING	1
06	219105	PLUG	2	20	218331	PLUG	2
07	218327	PLUG	4	21	219752	CYLINDER HEAD GASKET	1
08	219745	INLET VALVE	4	22	219753	BOLT	7
09	216911	SEAL (GREEN)	4	23	219754	BOLT	3
10	217866	SPRING	4	24	219750	PLUG	1
11	217867	CAP	4	25	219751	O-RING	1
12	219407	COTTER	8	26	217820	WATER TEMP SENSOR	1
13	219749	VALVE	4	27	217895	WIRE HARNESS	1
14	219746	SEAL (BROWN)	4				

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Cylinder Head (CT6-18 Turbo)



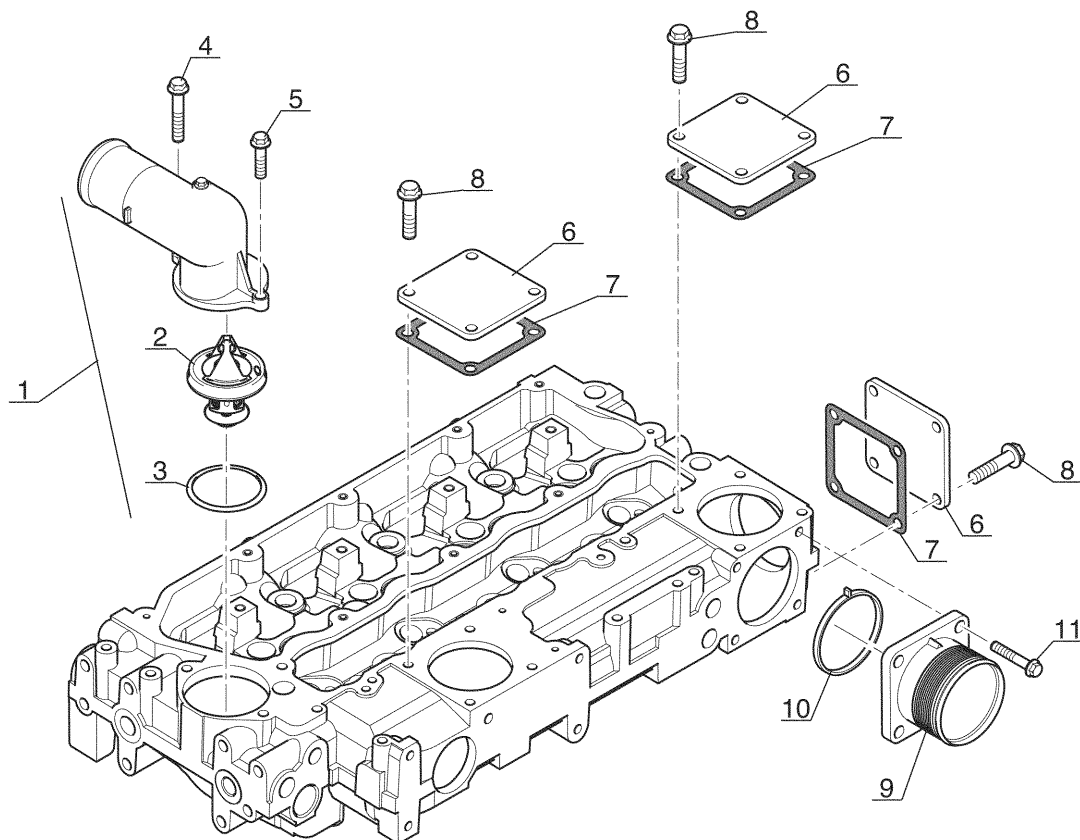
AP 1674

Telescopic Handler

Engine

Cylinder Head (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217872	COMPLETE CYLINDER HEAD . . .	1	18	219750	PLUG	1
02	219406	GUIDE	4	19	219751	O-RING	1
03	219406	GUIDE	4	20	218331	PLUG	2
04	219743	BUSHING	4	21	219752	CYLINDER HEAD GASKET	1
05	219744	BUSHING	4	22	219753	BOLT	7
06	219105	PLUG	2	23	219754	BOLT	3
07	218327	PLUG	4	24	219750	PLUG	1
08	219745	INLET VALVE	4	25	219751	O-RING	1
09	216911	SEAL (GREEN)	4	26	217820	WATER TEMP SENSOR	1
10	217866	SPRING	4	28	217825	ADAPTER	1
11	217867	CAP	4	29	217826	SLEEVE	1
12	219407	COTTER	8	30	217827	NUT	1
13	219749	VALVE	4	31	217894	TUBE	1
14	219746	SEAL (BROWN)	4	32	217853	NUT	1
15	217866	SPRING	4	33	217830	SLEEVE	1
16	217867	CAP	4	34	106428	FLANGE	1
17	219407	COTTER	8				



AP 1665

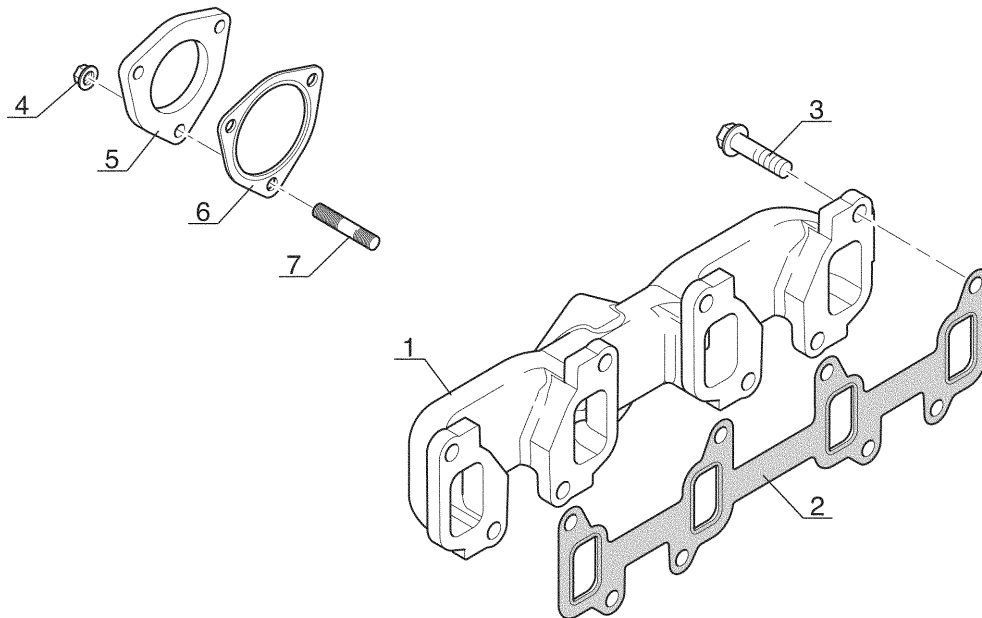
Telescopic Handler

Engine

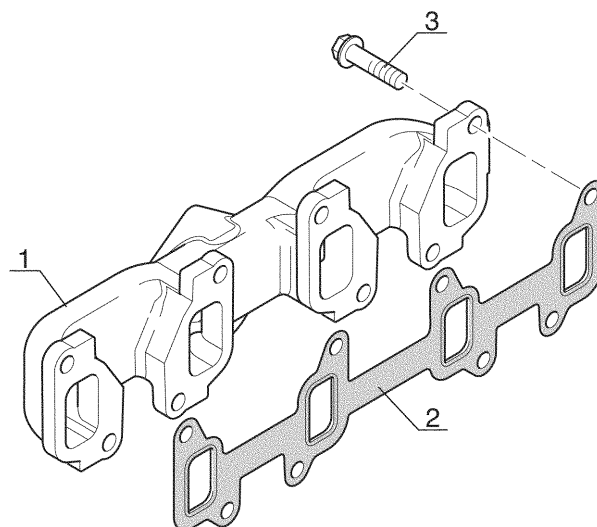
Cylinder Head - External Components

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216886	THERMOSTAT ASSY.	1	07	219709	GASKET	3
02	216887	THERMOSTAT	1	08	218268	BOLT	12
03	215848	O-RING	1	09 ^a	219886	ADAPTER	1
04	219127	BOLT	1	10 ^a	216888	SEAL	1
05	219090	BOLT	1	11 ^a	219072	BOLT	4
06	219095	PLATE	3				

a CT6-18 Low-Profile Only

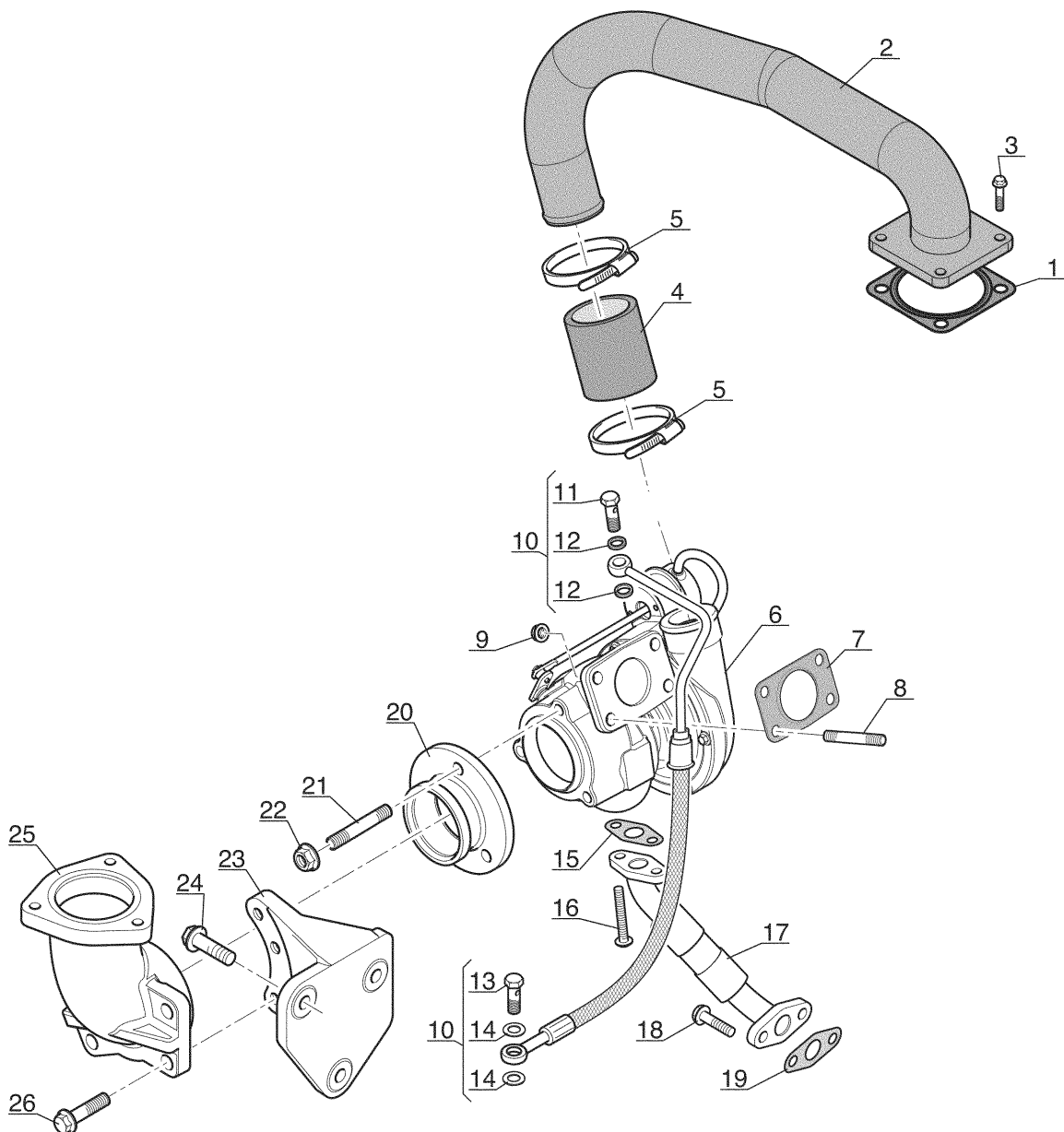
**AP 1667**

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216884	EXHAUST MANIFOLD	1	05	216883	PLATE	1
02	219814	GASKET	1	06	219254	GASKET	1
03	219644	BOLT	8	07	219080	STUD BOLT.....	3
04	219081	NUT	3				



AP 1682

Ref. No.	Part No.	Description	Qty. Req.
01	216885	EXHAUST MANIFOLD	1
02	219814	GASKET	1
03	219644	BOLT	8



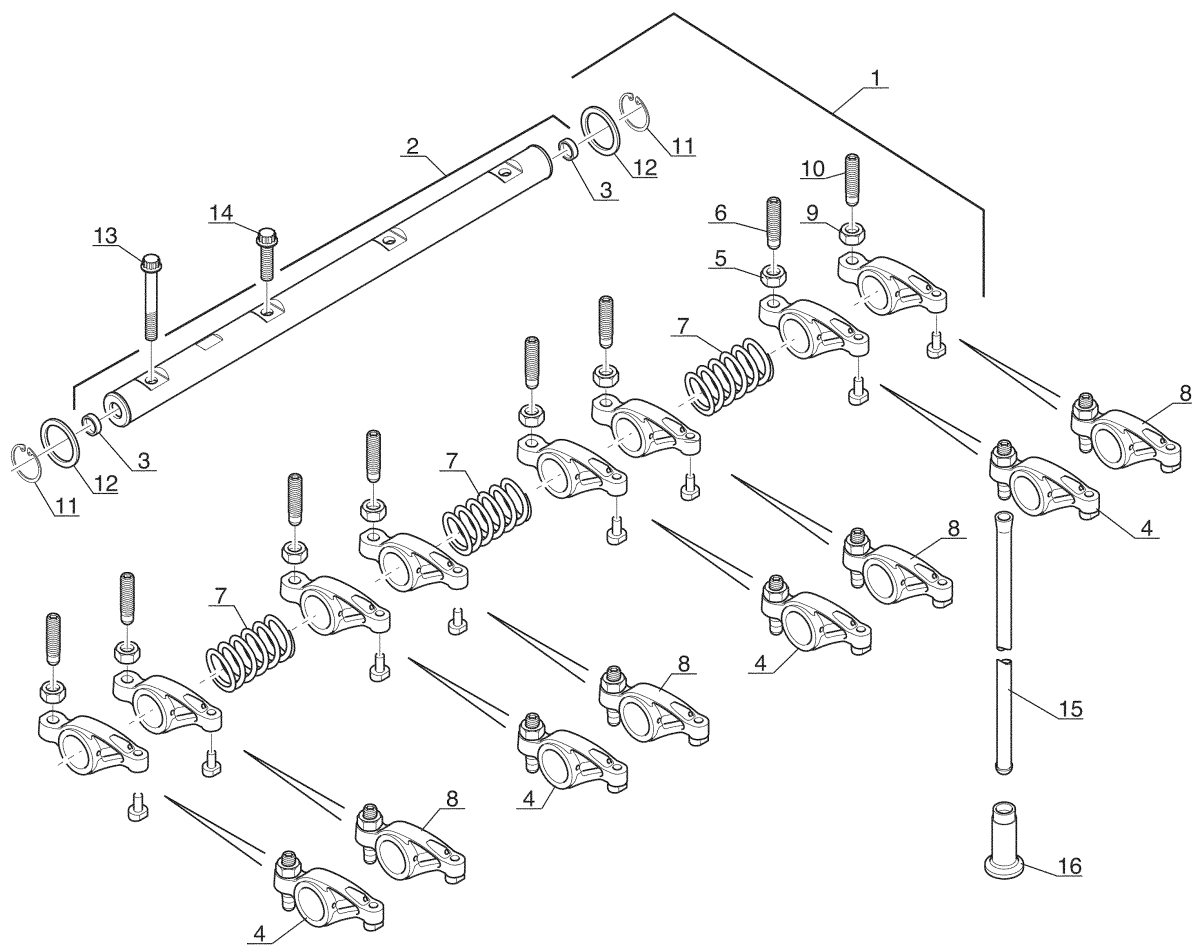
AP 1683

Telescopic Handler

Engine

Turbo Charger (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217881	GASKET	1	14	217888	WASHER.....	2
02	216873	TUBE.....	1	15	217890	GASKET	1
03	218268	BOLT	4	16	216876	BOLT	2
04	217883	HOSE.....	1	17	216877	HOSE.....	1
05	217882	CLAMP	2	18	218268	BOLT	2
06	216874	TURBOCHARGER	1	19	217893	GASKET	1
07	217860	GASKET	1	20	216878	ADAPTER	1
08	217885	STUD BOLT.....	4	21	217885	STUD BOLT.....	3
09	219081	NUT	4	22	219081	NUT	3
10	216875	HOSE.....	1	23	216879	BRACKET	1
11	217889	HOLLOW BOLT.....	1	24	216880	BOLT	3
12	217888	WASHER.....	2	25	216881	ADAPTER	1
13	217889	HOLLOW BOLT.....	1	26	216882	BOLT	2

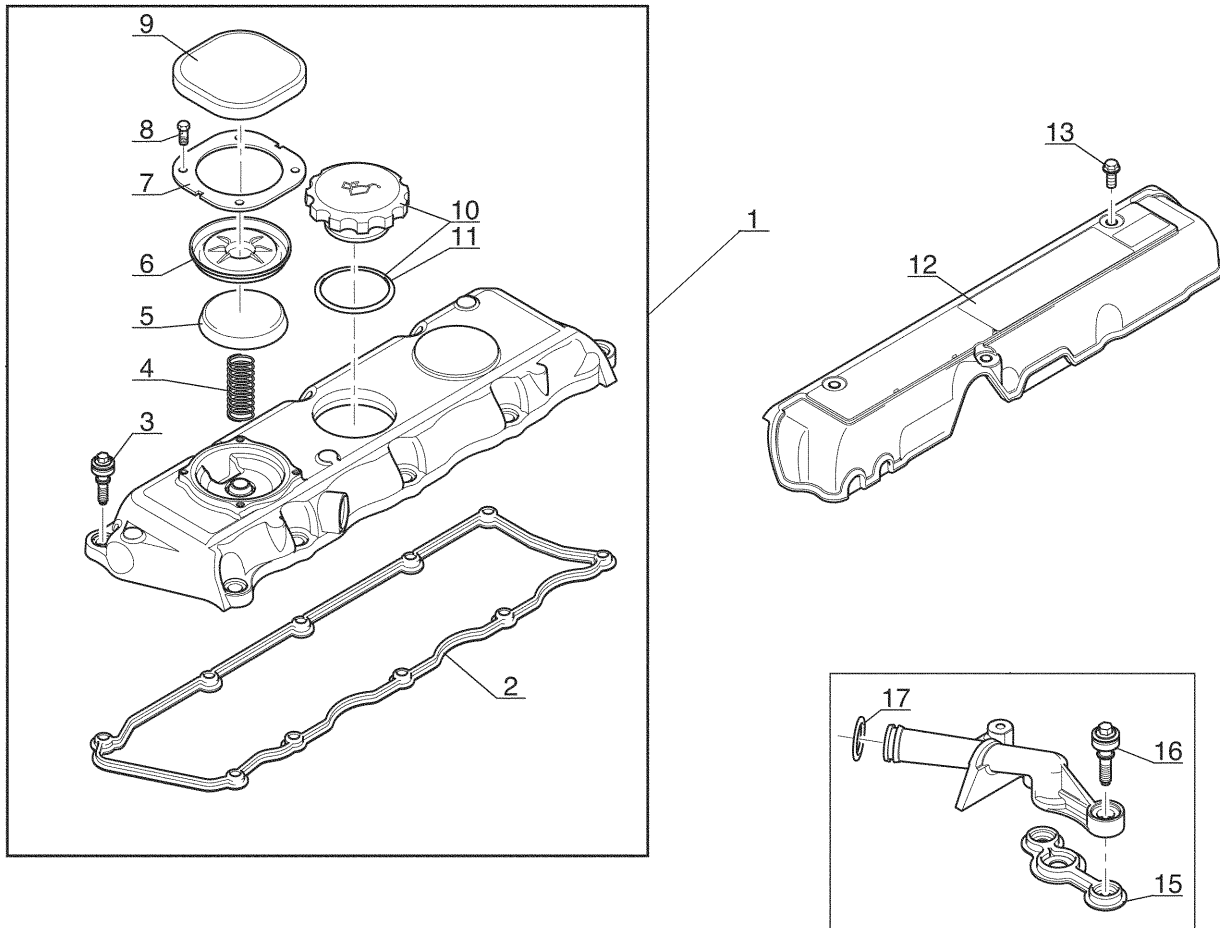


AP 1660

Telescopic Handler

Engine Rocker Shaft

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219759	ROCKER LEVER SHAFT	1	09	218326	NUT	1
02	219760	SHAFT	1	10	218328	BOLT	1
03	219761	PLUG	2	11	219765	SNAP RING	2
04	219764	ROCKER LEVER	4	12	219766	WASHER	2
05	218326	NUT	1	13	219767	BOLT	1
06	218328	BOLT	1	14	219768	BOLT	3
07	219763	SPRING	3	15	218333	ROD	8
08	219762	ROCKER LEVER	4	16	218332	VALVE TAPPET	8



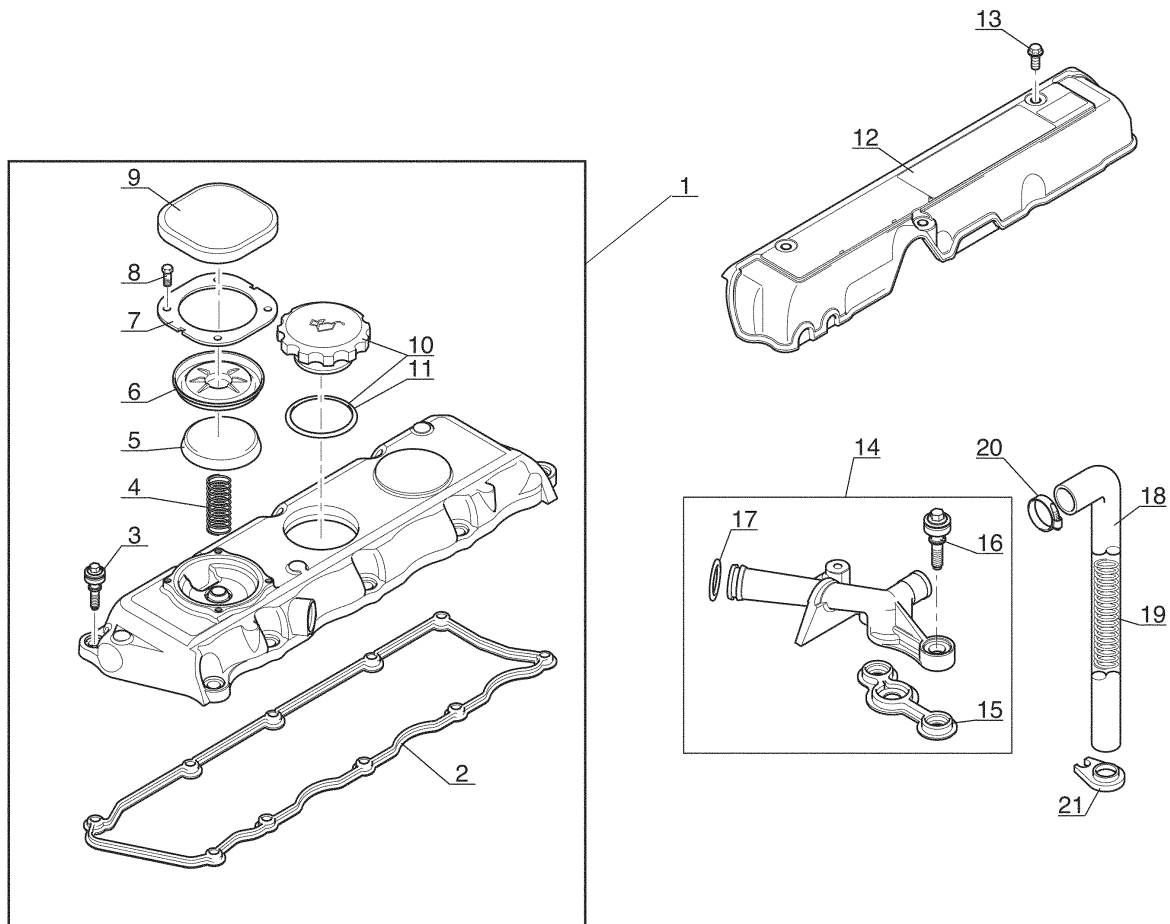
AP 1663

Telescopic Handler

Engine

Valve Cover and Breather (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219785	COMPLETE VALVE COVER	1	10	219190	CAP	1
02	219991	SEAL	1	11	219711	O-RING	1
03	219787	BOLT	10	12	219794	COVER	1
04	219788	SPRING	1	13	219094	BOLT	3
05	219789	PLUG	1	15	219796	SEAL	1
06	219790	DIAPHRAGM	1	16	219787	BOLT	2
07	219791	PLATE	1	17	219797	O-RING	1
08	219792	BOLT	4				
09	219793	COVER	1				



AP 1678

Telescopic Handler

Engine

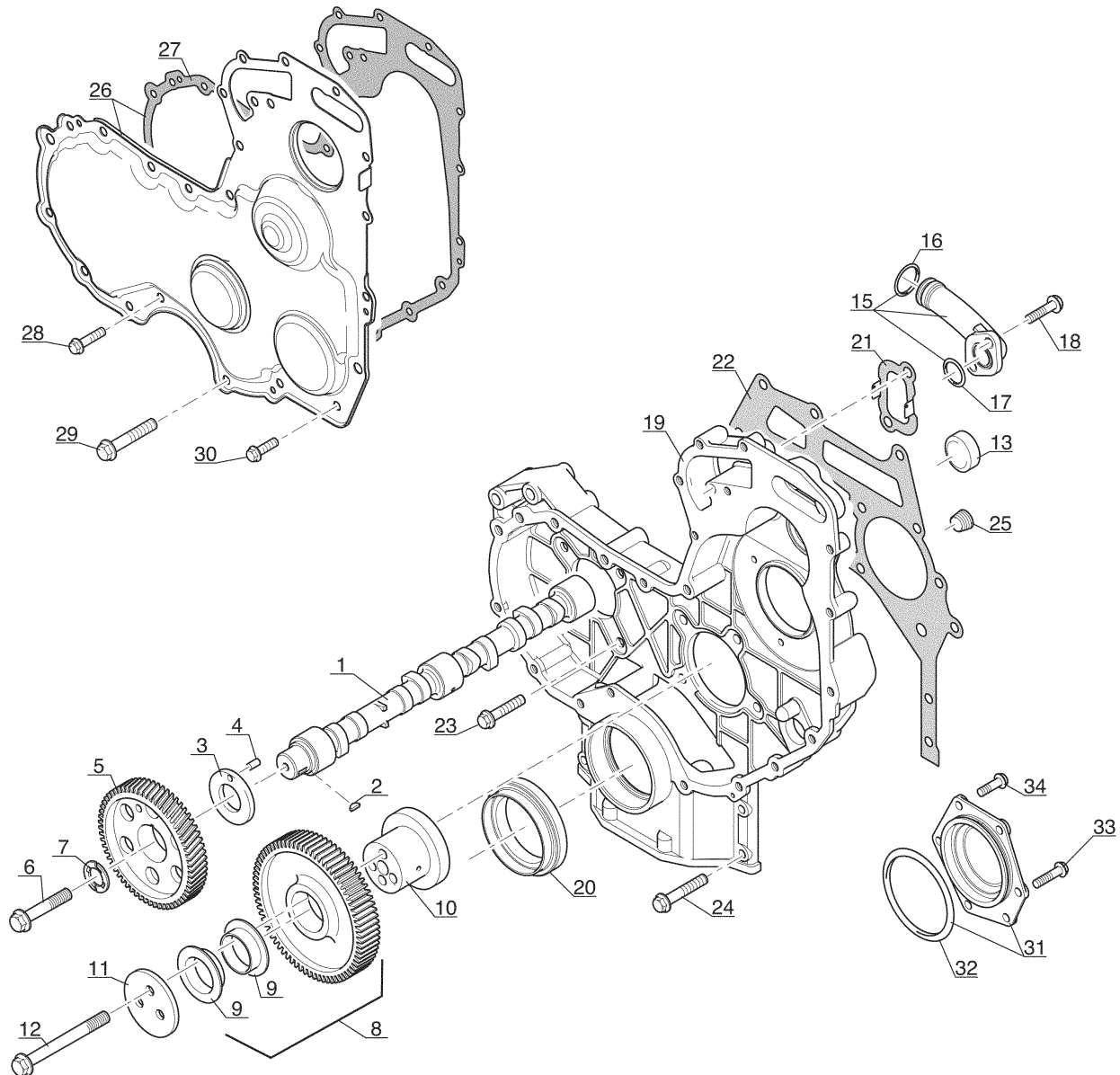
Valve Cover and Breather (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219785	COMPLETE VALVE COVER.	1	12	219794	COVER	1
02	219991	SEAL	1	13	219094	BOLT	3
03	219787	BOLT	10	14	217874	AIR BREATHER	1
04	219788	SPRING.....	1	15	219796	SEAL	1
05	219789	PLUG.....	1	16	219787	BOLT	2
06	219790	DIAPHRAGM.	1	17	219797	O-RING	1
07	219791	PLATE	1	18	217875	HOSE.....	1
08	219792	BOLT	4	19	217859	SPRING.....	1
09	219793	COVER	1	20	217855	CLAMP	1
10	219190	CAP	1	21	217852	BRACKET	1
11	219711	O-RING	1				

Engine

CT6-18 Low-Profile / CT6-18 Turbo

Camshaft and Timing Gear (CT6-18 Low-Profile)



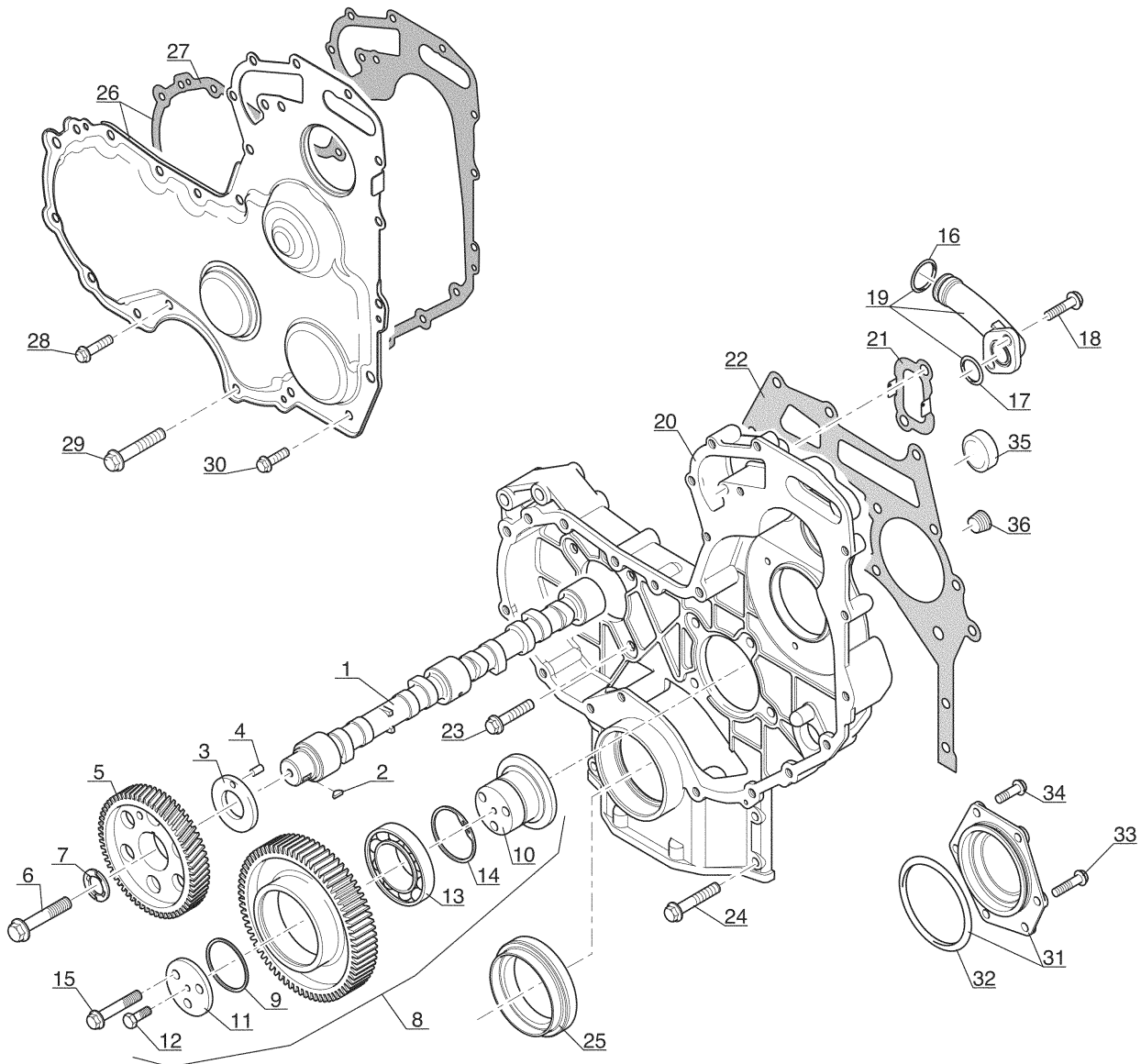
AP 1661

Telescopic Handler

Engine

Camshaft and Timing Gear (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219769	CAMSHAFT	1	19	216904	HOUSING	1
02	218325	KEY	1	20	219938	SEAL	1
03	219093	WASHER	1	21	219777	GASKET	1
04	218330	PIN	1	22	215183	GASKET	1
05	219779	GEAR	1	23	218268	BOLT	8
06	219073	BOLT	1	24	219072	BOLT	4
07	219875	WASHER	1	25	218331	PLUG	1
08	219874	GEAR	1	26	216905	HOUSING	1
09	218323	BUSHING	2	27	216906	GASKET	1
10	218335	HUB	1	28	219103	BOLT	9
11	218329	PLATE	1	29	219127	BOLT	5
12	219072	BOLT	3	30	219085	BOLT	1
13	219770	PLUG	1	31	216908	PLATE	1
15	219772	ADAPTER	1	32	216909	SEAL	1
16	219773	O-RING	1	33	219085	BOLT	1
17	219774	O-RING	1	34	216910	BOLT	5
18	218268	BOLT	2				



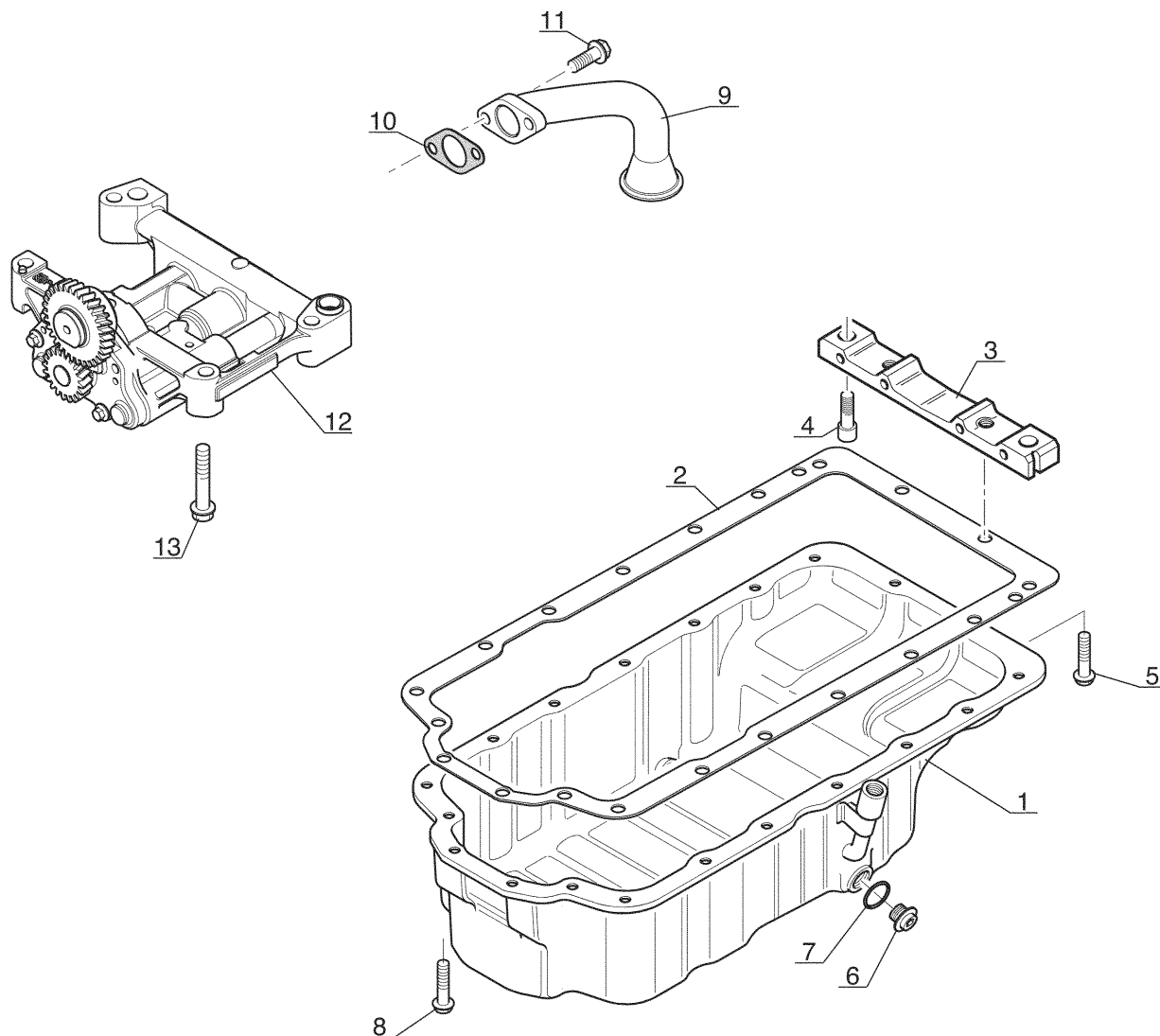
AP 1676

Telescopic Handler

Engine

Camshaft and Timing Gear (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216894	CAMSHAFT	1	19	219772	ADAPTER	1
02	218325	KEY	1	20	216904	HOUSING	1
03	219093	WASHER	1	21	219777	GASKET	1
04	218330	PIN	1	22	215183	GASKET	1
05	219779	GEAR	1	23	218268	BOLT	8
06	219073	BOLT	1	24	219072	BOLT	4
07	219875	WASHER	1	25	219938	SEAL	1
08	216895	COMPLETE GEAR	1	26	216905	HOUSING	1
09	216896	WASHER	2	27	216906	GASKET	1
10	216897	HUB	1	28	219103	BOLT	9
11	216898	PLATE	1	29	219127	BOLT	5
12	216899	BOLT	1	30	219085	BOLT	1
13	216900	BEARING	1	31	216908	PLATE	1
14	216901	SNAP RING	2	32	216909	SEAL	1
15	219425	BOLT	3	33	219085	BOLT	1
16	219773	O-RING	1	34	216910	BOLT	5
17	219774	O-RING	1	35	219770	PLUG	1
18	218268	BOLT	2	36	218331	PLUG	1



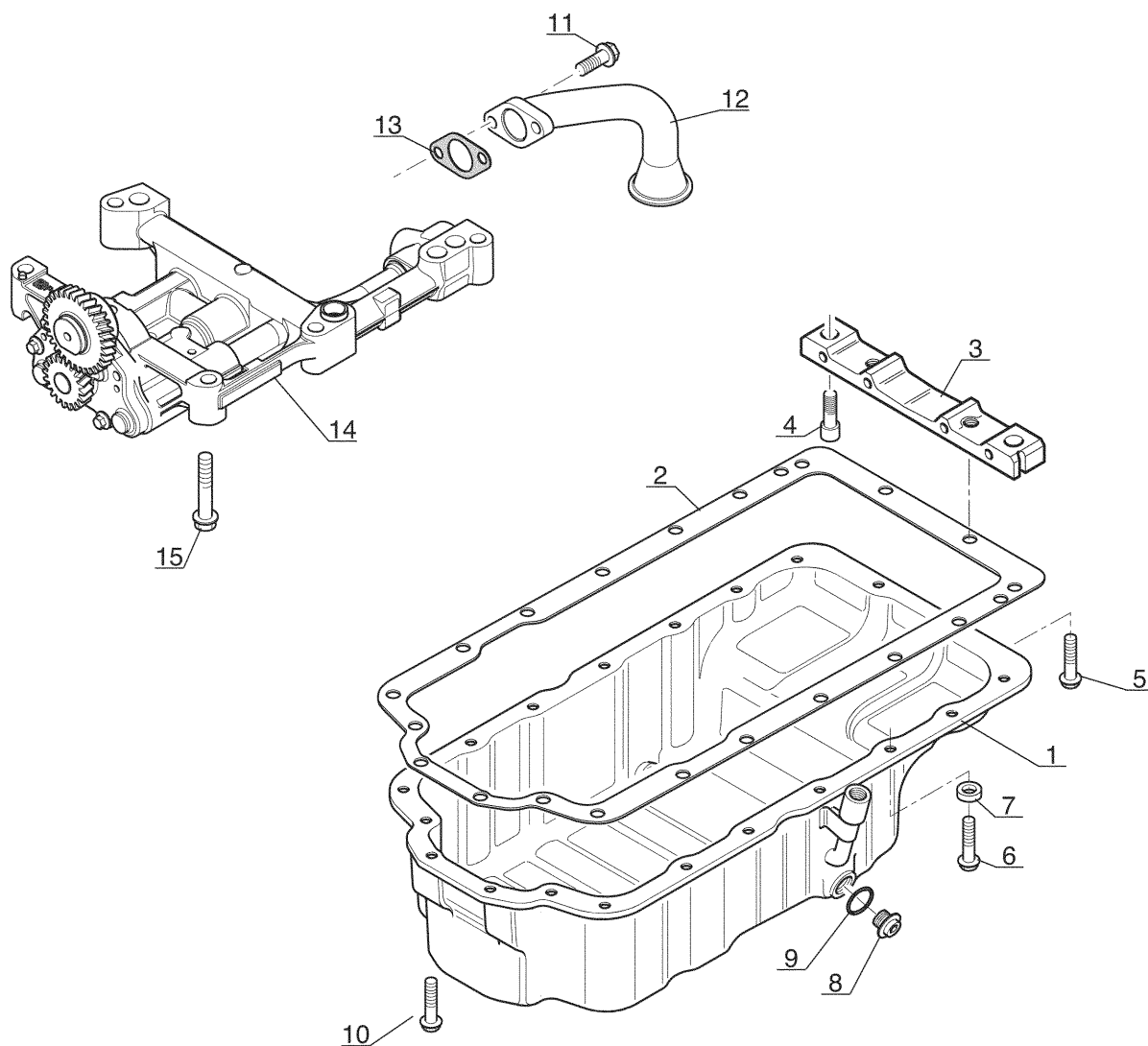
AP 1662

Telescopic Handler

Engine

Oil Pump and Pan (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216890	OIL SUMP (<i>pan</i>)	1	08	219103	BOLT	18
02	216891	GASKET	1	09	216893	OIL PICKUP.	1
03	219782	BRIDGE PIECE.	1	10	219141	SEAL	1
04	219100	BOLT	2	11	219090	BOLT	2
05	216892	BOLT	2	12	219784	OIL PUMP	1
06	219076	PLUG	2	13	219091	BOLT	1
07	219082	O-RING	2				



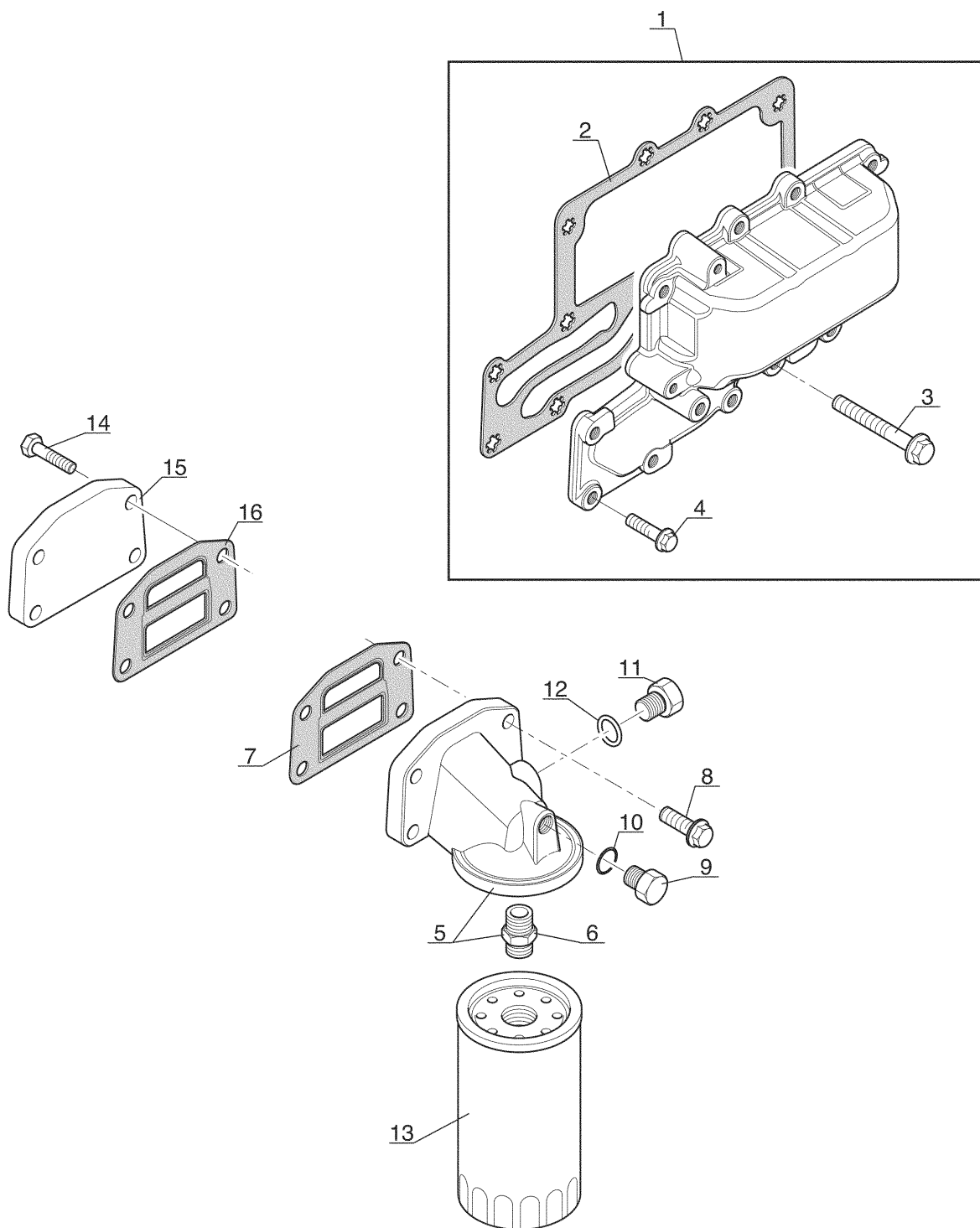
AP 1677

Telescopic Handler

Engine

Oil Pump and Pan (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216890	OIL SUMP (<i>pan</i>)	1	09	219082	O-RING	2
02	216891	GASKET	1	10	219103	BOLT	17
03	219782	BRIDGE PIECE	1	11	219090	BOLT	2
04	219100	BOLT	2	12	216893	OIL PICKUP	1
05	216892	BOLT	2	13	219141	SEAL	1
06	218268	BOLT	1	14	217873	OIL PUMP	1
07	216889	WASHER	1	15	219091	BOLT	1
08	219076	PLUG	2				



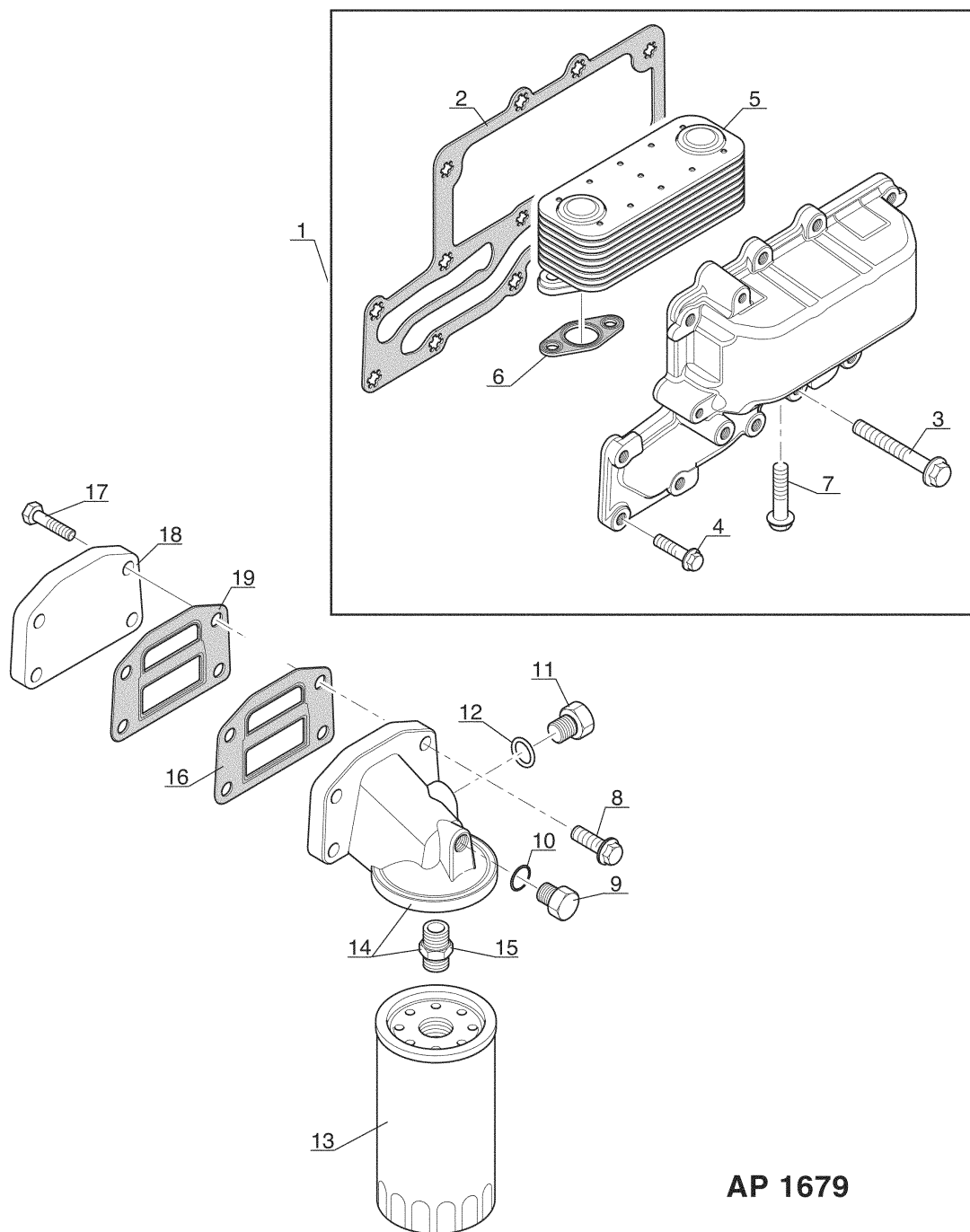
AP 1664

Telescopic Handler

Engine

Oil Cooler and Filter (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219798	OIL COOLER.....	1	09	219802	PLUG.....	1
02	219799	GASKET	1	10	219803	O-RING	1
03	219090	BOLT	10	11	219804	PLUG.....	1
04	219142	BOLT	3	12	219805	O-RING	1
05	219800	FILTER HOUSING.....	1	13	219975	ENGINE OIL FILTER.....	1
06	219191	ADAPTER	1	14	218268	BOLT	4
07	219801	GASKET	1	15	219878	PLATE	1
08	219072	BOLT	4	16	219801	GASKET	1



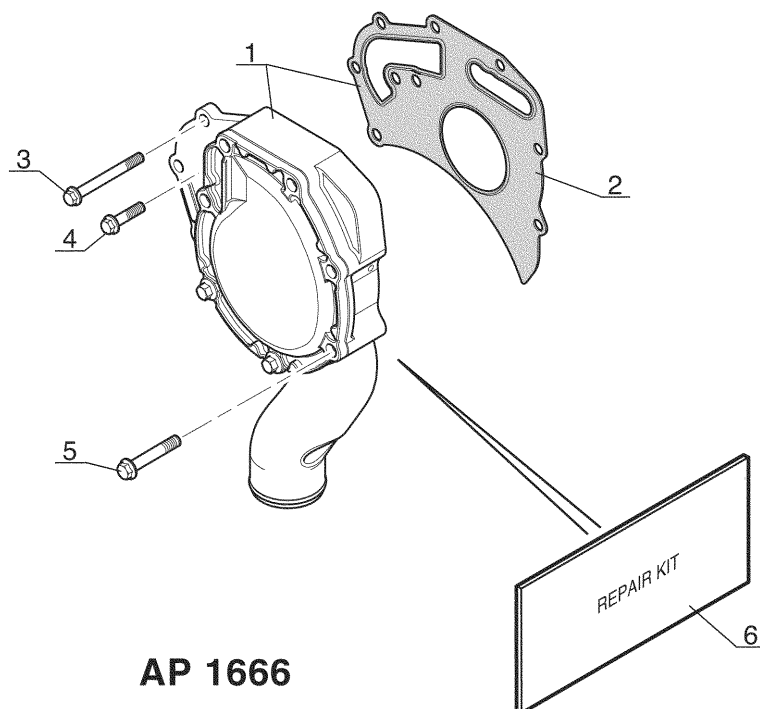
AP 1679

Telescopic Handler

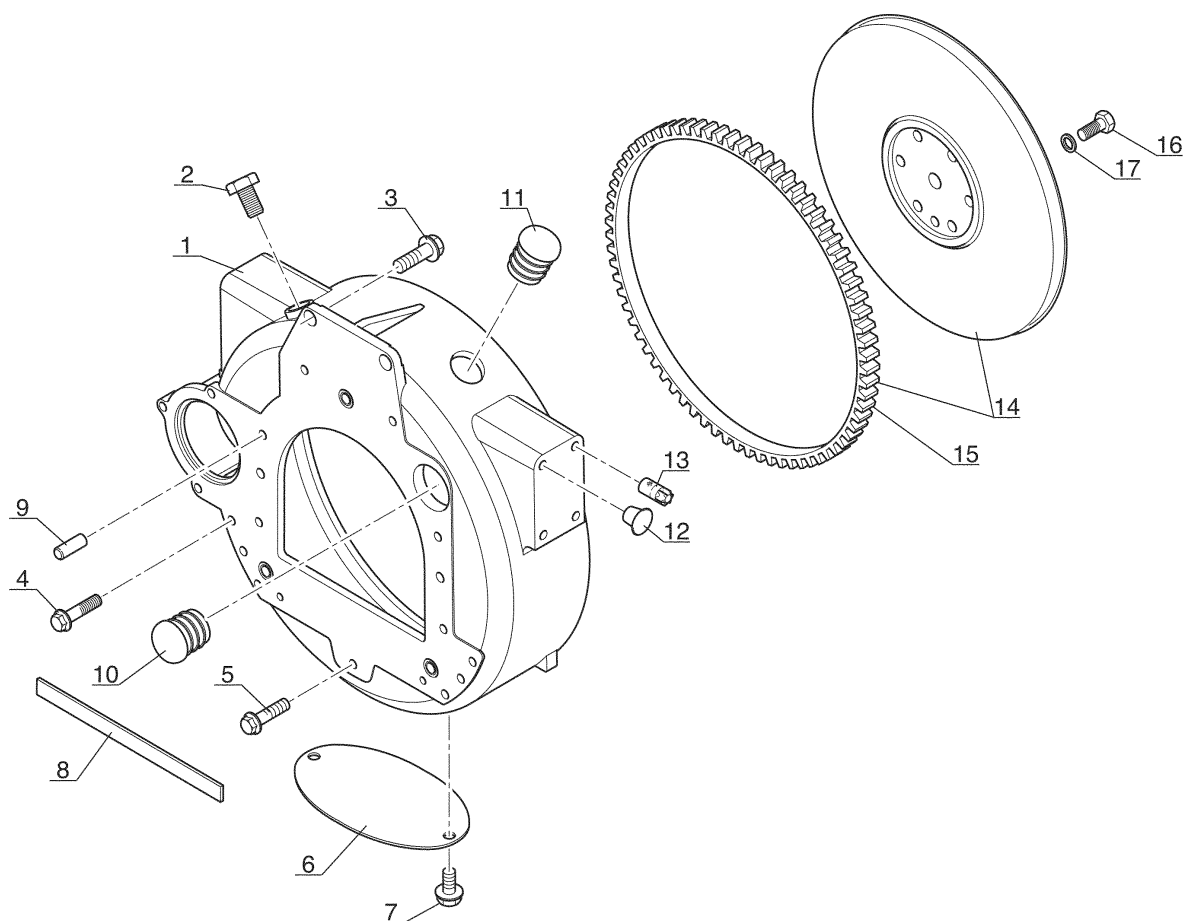
Engine

Oil Cooler and Filter (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217876	OIL COOLER.....	1	11	219804	PLUG.....	1
02	219799	GASKET	1	12	219805	O-RING	1
03	217854	BOLT	2	13	219975	ENGINE OIL FILTER.....	1
04	219090	BOLT	10	14	219800	FILTER HOUSING.....	1
05	217877	OIL COOLER.....	1	15	219191	ADAPTER	1
06	217989	SEAL	2	16	219801	GASKET	1
07	217849	BOLT	4	17	218268	BOLT.....	4
08	219072	BOLT	4	18	219878	PLATE	1
09	219802	PLUG.....	1	19	219801	GASKET	1
10	219803	O-RING	1				

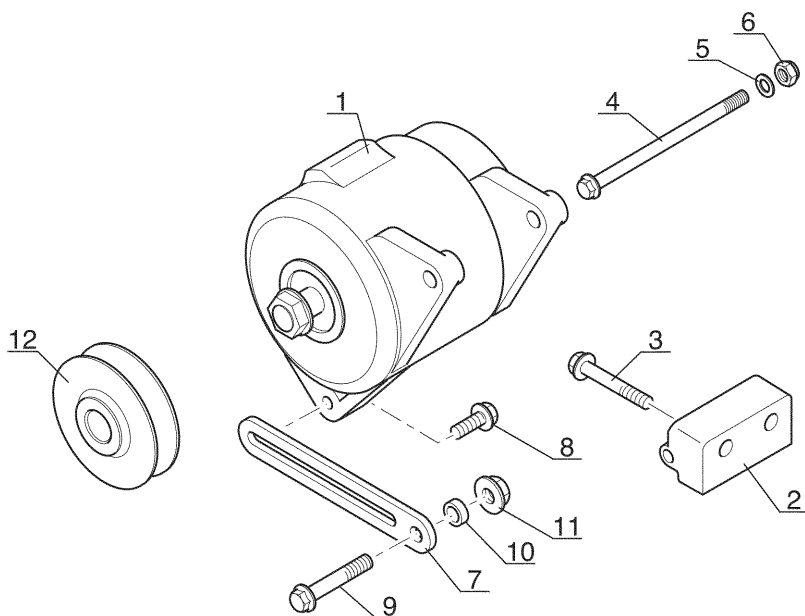


Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219810	WATER PUMP.....	1	04	219089	BOLT	2
02	219811	GASKET	1	05	219127	BOLT	5
03	219125	BOLT	2	06	219812	REPAIR KIT.....	1



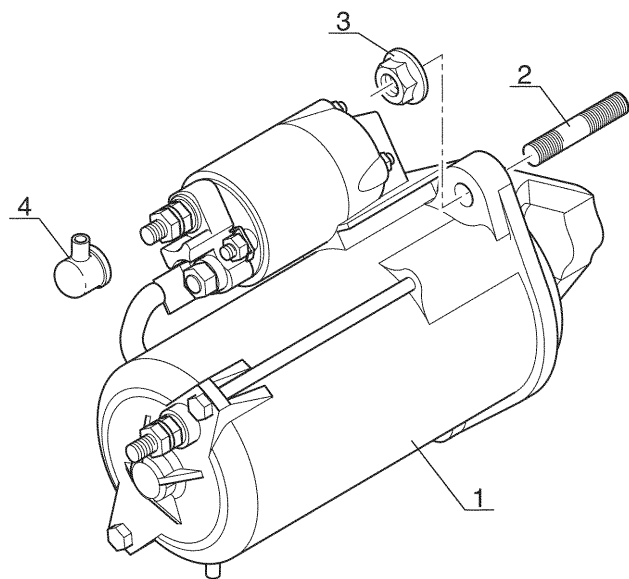
AP 1669

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216859	FLYWHEEL HOUSING	1	10	216867	PLUG	1
02	216860	PLUG	1	11	216868	PLUG	1
03	216861	BOLT	2	12	216869	PLUG	6
04	216880	BOLT	6	13	216870	PLUG	4
05	216862	BOLT	3	14	216871	FLYWHEEL	1
06	216863	COVER	1	15	216872	RING GEAR	1
07	216864	BOLT	2	16	219074	BOLT	10
08	216865	COVER	1	17	219075	WASHER	10
09	216866	PIN	2				



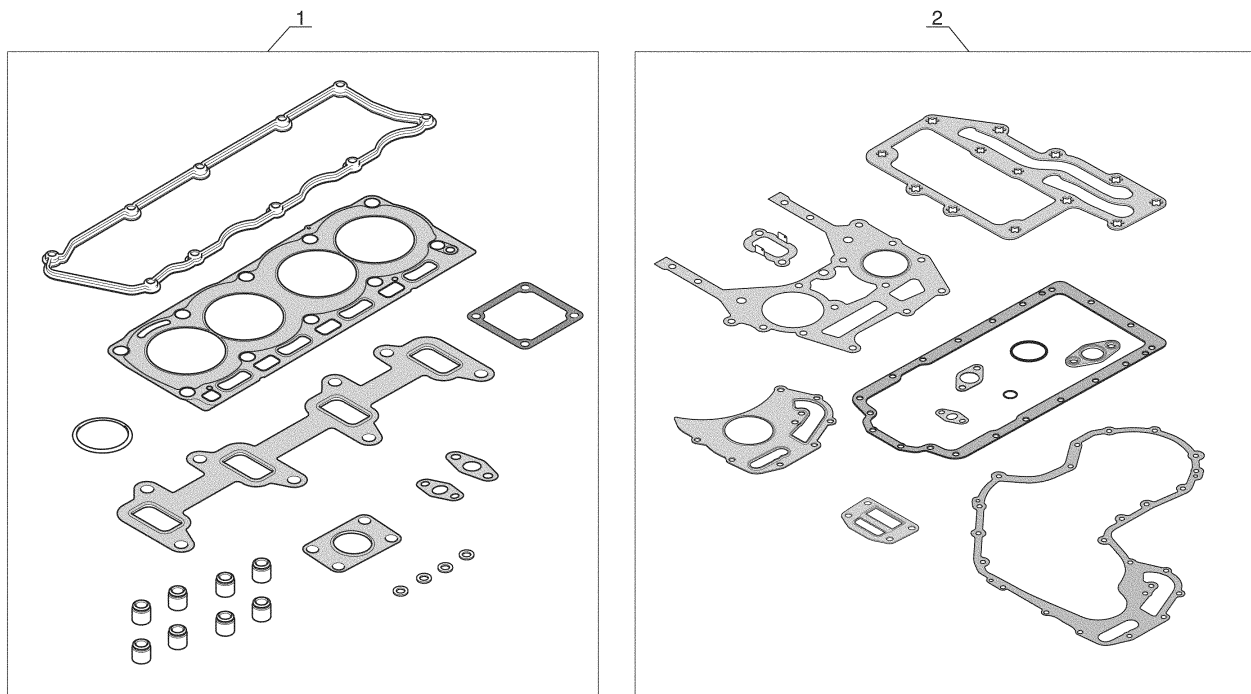
AP 1668

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219993	ALTERNATOR.....	1	10 ^a	218272	SPACER	1
02 ^a	219816	BRACKET	1	11 ^a	219088	NUT	1
03 ^a	219817	BOLT	2	12	219820	PULLEY.....	1
04	219188	BOLT	1	^a Used on units without air conditioning. For more information about alternator brackets refer to the Cab - Air Conditioning section.			
05	218273	WASHER.....	1				
06	219169	NUT	1				
07 ^a	219818	LEVER.....	1				
08 ^a	219090	BOLT	1				
09 ^a	219425	BOLT	1				



AP 1670

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	106719	STARTER MOTOR	1	03	219088	NUT	3
02	219128	STUD BOLT.....	3	04	218373	CAP (RED)	1

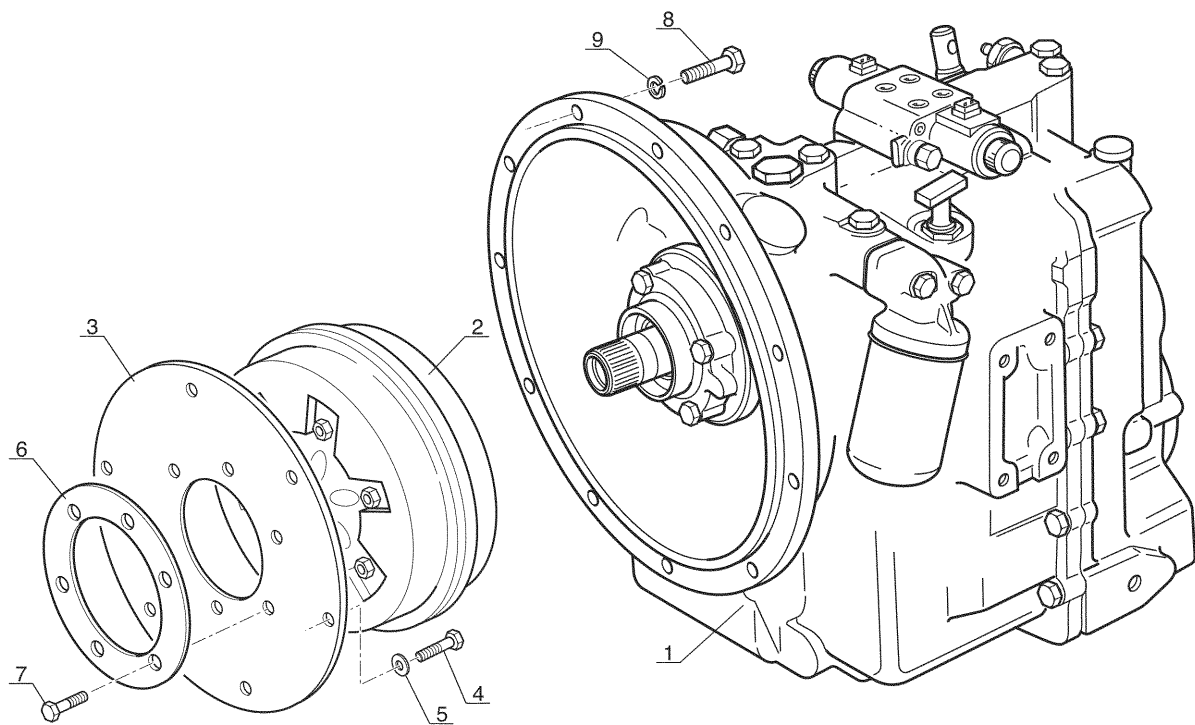


AP 1671

Telescopic Handler

Engine Gasket Kit

Ref. No.	Part No.	Description	Qty. Req.
01	219999	GASKET KIT (TOP END)	1
02	216858	GASKET KIT (BOTTOM END)	1



BP 161

Telescopic Handler

Transmission

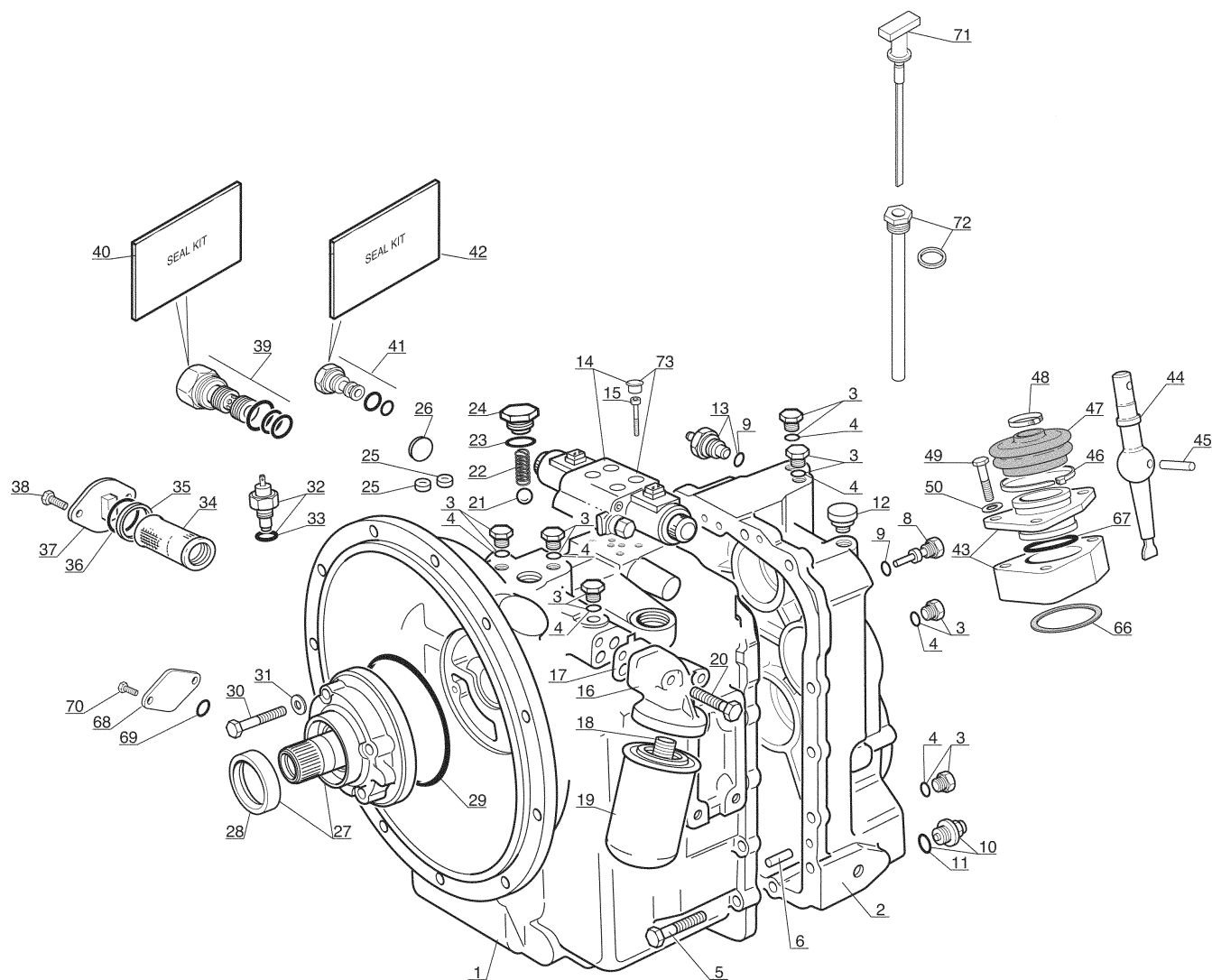
Transmission and Converter

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217007	TRANSMISSION	1	06	218521	HUB PLATE.....	1
02	218519	CONVERTER	1	07	218523	BOLT	6
03	218520	INTERMEDIATE PIECE	1	08	219868	BOLT	12
04	218522	BOLT	6	09	219051	WASHER.....	12
05	218524	WASHER.....	6				

Transmission

External Components

CT6-18 Low-Profile / CT6-18 Turbo

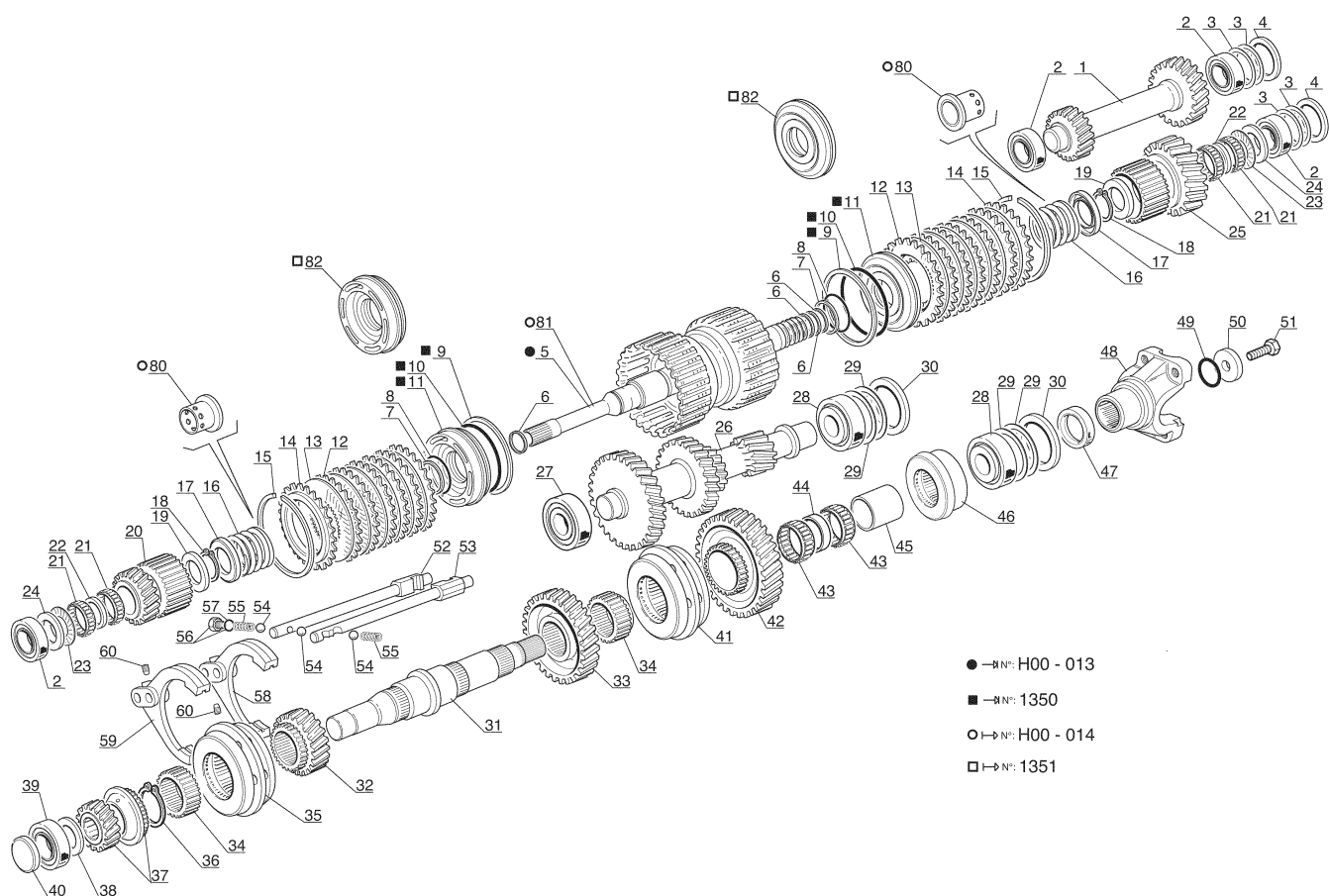


BP 162

Telescopic Handler

Transmission External Components

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216997	TRANSMISSION HOUSING	1	40	219332	SEAL KIT	1
02	216998	TRANSMISSION REAR CASE	1	41	219321	OVER PRESSURE VALVE	1
03	219223	PLUG	13	42	219331	SEAL KIT	1
04	217942	O-RING	13	43	219333	UPPER SEAT	1
05	218301	BOLT	16	44	219317	GEAR LEVER	1
06	218298	STUD	2	45	218295	PIN	1
07	218125	O-RING	3	46	219318	CLAMP	1
08	219383	PLUG	1	47	218280	DUST COVER	1
09	217942	O-RING	2	48	218347	CLAMP	1
10	219077	DRAIN PLUG	1	49	219282	BOLT	3
11	219082	O-RING	1	50	219283	WASHER	3
12	218299	AIR BREATHER	1	66	219633	O-RING	1
13	217015	TRANS. OIL SWITCH	1	67	219632	GASKET	1
14	219648	ELECTRIC CONTROL VALVE	1	68	219217	PLATE	1
15	219324	BOLT	4	69	219218	O-RING	1
16	216999	FILTER HOUSING	1	70	217001	BOLT	2
17	218284	GASKET	1	71	217002	DIP STICK	1
18	218290	ADAPTER	1	72	217003	DIP STICK HOUSING	1
19	219976	TRANS. OIL FILTER	1	73	219648	ELECTRIC CONTROL VALVE	1
20	218302	BOLT	2				
21	219328	BALL	1				
22	219286	SPRING	1				
23	218124	O-RING	1	00	218129	-- ITEMS NOT SHOWN -- SMALL PARTS KIT AR (Includes items 3, 21, 22, 45-48, and 54-56)	
24	219323	PLUG	1				
25	219320	PLUG	2	00	218134	SEAL KIT AR (Includes items 4, 7, 8, 10, 11, 23, 36, 49 & 57)	
26	219327	PLUG	1				
27	219384	COMPLETE PUMP	1	00	218135	SEAL KIT AR (Includes items 6, 7, 9, 25, 26, 28, 29, 31, 40 & 47)	
28	218296	SEAL	1				
29	218294	O-RING	1				
30	219282	BOLT	4				
31	217000	WASHER	4				
32	219262	OIL TEMP. SENSOR	1				
33	217942	O-RING	1				
34	218274	STRAINER	1				
35	219213	WASHER	1				
36	219214	O-RING	1				
37	219078	COVER	1				
38	218303	BOLT	3				
39	219325	VALVE	1				



BP 163

Telescopic Handler

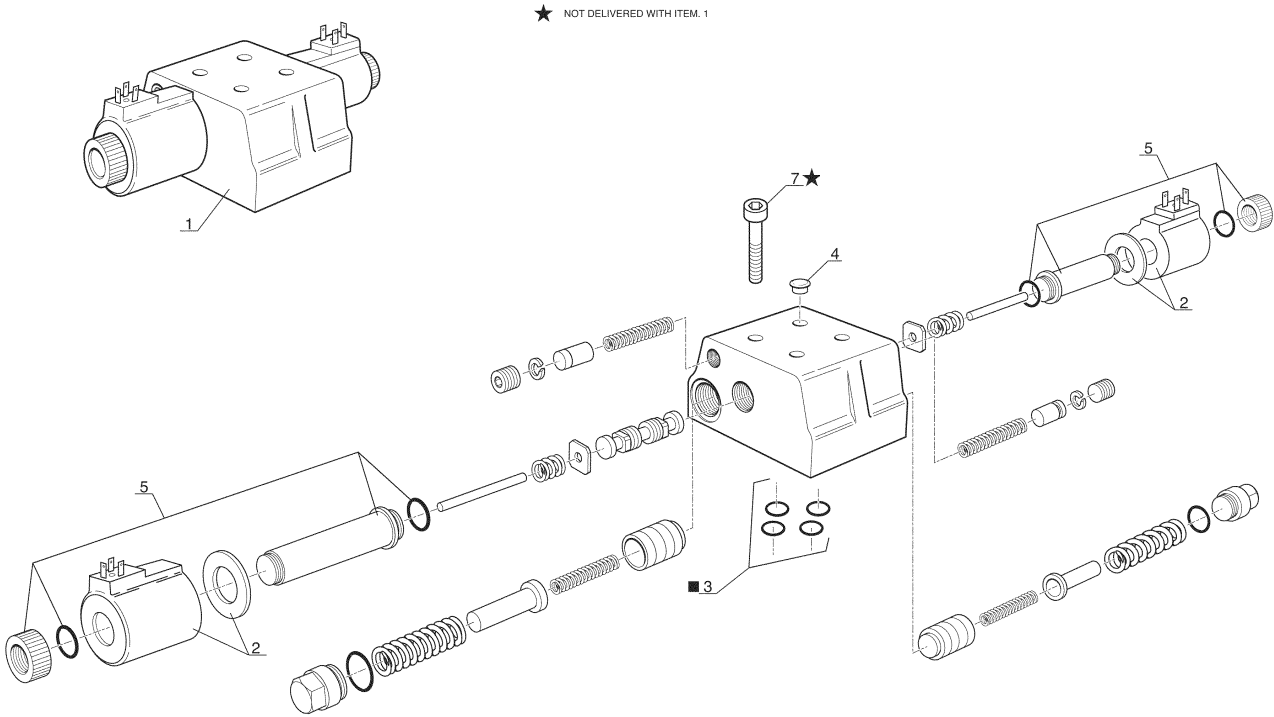
Transmission Internal Components

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219381	REVERSE IDLER GEAR.	1	44	218287	SPACER	1
02	218297	BEARING.	4	45	218286	COUPLING	1
03	217914	SHIM, 0.051MM	AR	46	216992	SPACER	1
	217915	SHIM, 0.076MM	AR	47	218288	SEAL	1
	217916	SHIM, 0.127MM	AR	48	219309	END YOKE	1
	217917	SHIM, 0.178MM	AR	49	217899	O-RING	1
	217918	SHIM, 0.381MM	AR	50	218311	WASHER.	1
	217919	SHIM, 0.508MM	AR	51	219312	BOLT	1
04	218278	SPACER	1	52	219315	1ST AND 2ND SHIFT ROD.	1
05	219295	INPUT SHAFT.	1	53	219316	3RD AND 4TH SHIFT ROD.	1
06	218283	SEAL	4	54	218300	BALL	3
07	219307	SEAL	2	55	219083	SPRING.	2
08	219308	O-RING	2	56	219223	PLUG.	1
09	219305	SEAL	2	57	217942	O-RING	1
10	219306	O-RING	2	58	219313	1ST AND 2ND SHIFT FORK.	1
11	216996	PISTON	2	59	219314	3RD AND 4TH SHIFT FORK.	1
12	219299	CLUTCH DISC	12	60	218304	BOLT	2
13	219300	FRICTION DISC	12	80	216995	BUSHING	2
14	219298	PLATE	2	81	219295	INPUT SHAFT.	1
15	219297	SNAP RING.	2	82	216996	PISTON KIT.	2
16	219303	SPRING.	2				
17	219302	BUSHING	2				
18	219301	SNAP RING.	2				
19	219294	THRUST WASHER	2				
20	219382	FORWARD PRIMARY GEAR.	1				
21	218285	ROLLER BEARING.	4				
22	219311	SPACER	2				
23	218119	BEARING.	2				
24	219285	STOP WASHER	2				
25	219296	BACKWARD PRIMARY GEAR.	1				
26	219380	COUTER SHAFT.	1				
27	218282	BEARING.	1				
28	219291	BEARING.	1				
29	217910	SHIM, 0.051MM	AR				
	217911	SHIM, 0.076MM	AR				
	217912	SHIM, 0.178MM	AR				
	217913	SHIM, 0.559MM	AR				
30	218279	SPACER	2				
31	219290	OUTPUT SHAFT.	1				
32	219378	3RD GEAR	1				
33	219379	2ND GEAR	1				
34	218277	COUPLING SLEEVE.	2				
35	218293	SYNCHRO ASSEMBLY.	1				
36	218292	SNAP RING.	1				
37	219377	4TH GEAR.	1				
38	219289	WASHER.	1				
39	219198	BEARING.	1				
40	219215	PLUG.	1				
41	218293	SYCNRO ASSEMBLY.	1				
42	218275	OUTPUT SHAFT 1ST GEAR.	1				
43	218281	BEARING.	2				
-- ITEMS NOT SHOWN --							
				AA	218127	CLUTCH PACK KIT	AR
						<i>(Includes items 7-18)</i>	
				BB	215793	COMPLETE CLUTCH PK KIT.	AR
						<i>(Includes items 5 and AA)</i>	
				CC	218129	SMALL PARTS KIT.	AR
						<i>(Includes items 3, 21, 22, 45-48, and 54-56)</i>	
				DD	216994	BEARING KIT.	AR
						<i>(Includes items 2, 21, 23, 27, 28, 39, 43 and 45)</i>	
				EE	218134	SEAL KIT	AR
						<i>(Includes items 4, 7, 10, 11, 23, 36, 49 and 57)</i>	
				FF	218135	SEAL KIT	AR
						<i>(Includes items 6, 7, 9, 25, 26, 28, 29, 31, 40 and 47)</i>	
				GG	218136	SNAP RING KIT.	AR
						<i>(Includes items 15, 18 and 36)</i>	
				HH	218137	WASHER KIT	AR
						<i>(Includes items 3 and 29)</i>	
				II	218131	THRUST WASHER KIT	AR
						<i>(Includes items 19, 24 and 38)</i>	
				JJ	218132	COMPLETE REPAIR KIT.	AR
						<i>(Includes items 17, AA, CC, DD, EE, FF, GG, HH, and II)</i>	

Transmission

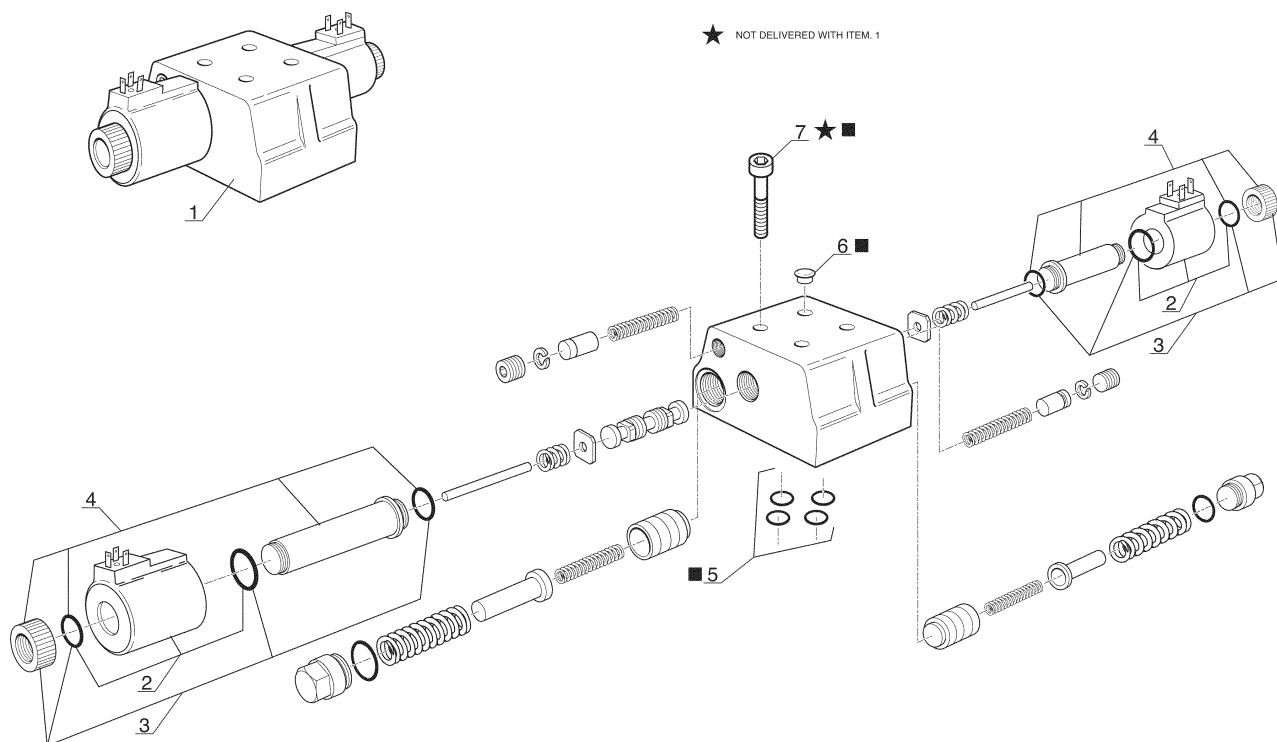
CT6-18 Low-Profile / CT6-18 Turbo

Electric Control Valve (Early Units)



BP 127

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219648	ELECTRIC CONTROL VALVE	1	07	219324	BOLT	4
02	219330	SOLENOID	2	-- ITEMS NOT SHOWN --			
03	219329	SEAL KIT	1				
04	219334	PLUG	4	00	216989	SMALL PARTS KIT	1
05	216988	SOLENOID BRACKET	2				

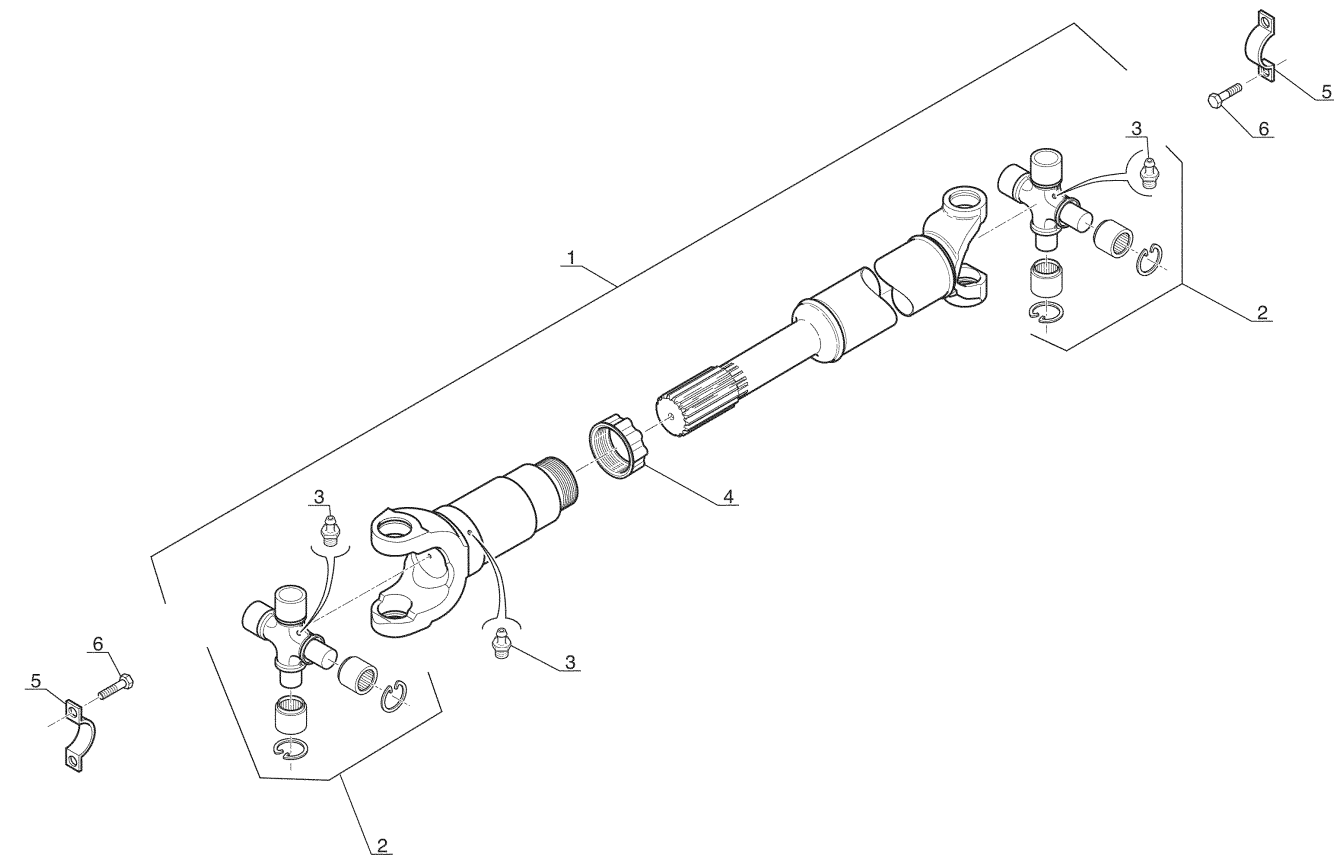


BP 203

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219648	ELECTRIC CONTROL VALVE	1	06	219334	PLUG	4
02	216990	SOLENOID	2	07	219324	BOLT	4
03	216991	SMALL PARTS KIT	2	-- ITEMS NOT SHOWN --			
04	216987	SOLENOID BRACKET	2	00	216989	SMALL PARTS KIT	1
05	219329	SEAL KIT	1				

Driveshaft
Front

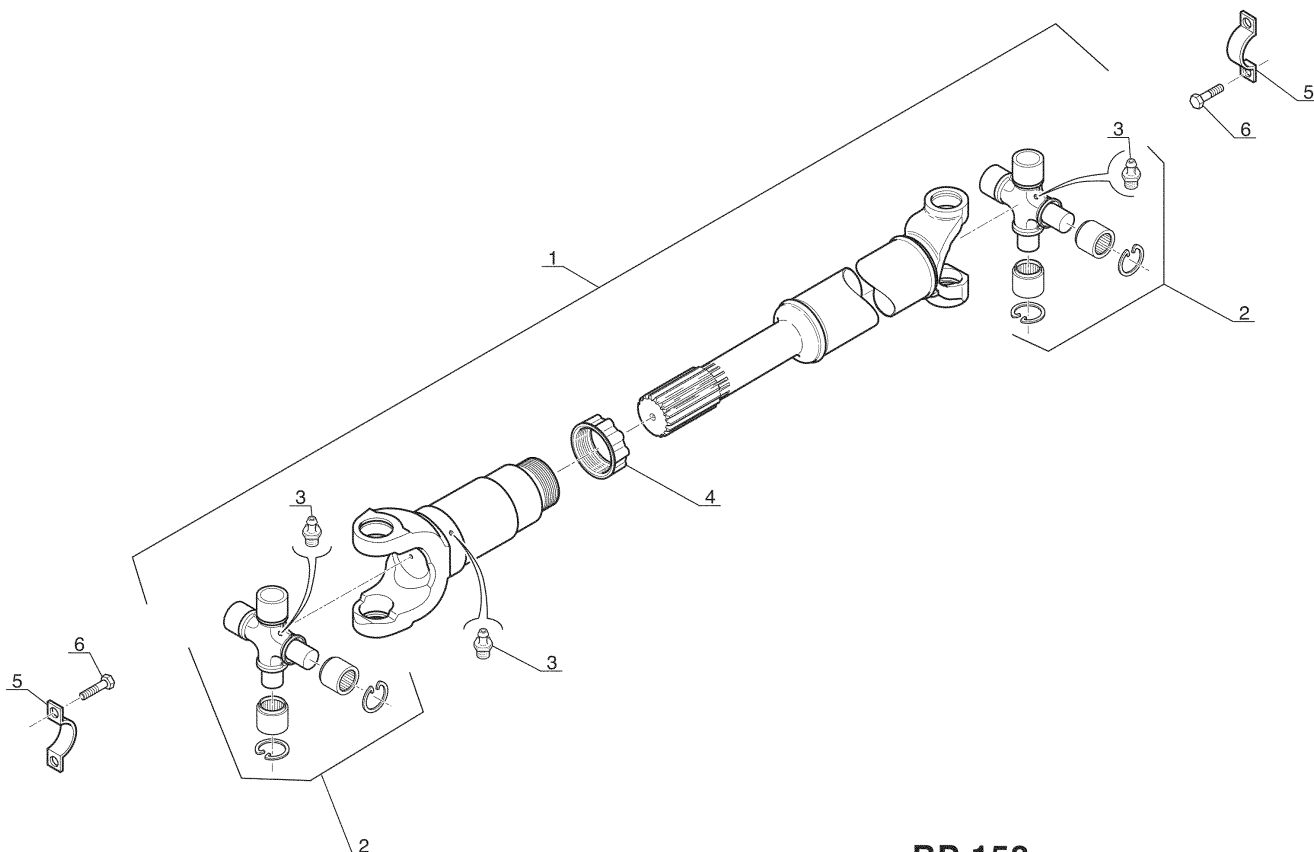
CT6-18 Low-Profile / CT6-18 Turbo



BP 157

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216986	FRONT DRIVE SHAFT	1	04	218309	SEAL	1
02	218307	UNIVERSAL JOINT	2	05	218305	HALF CLAMP	4
03	218308	GREASE ZERK	3	06	218306	BOLT	8

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
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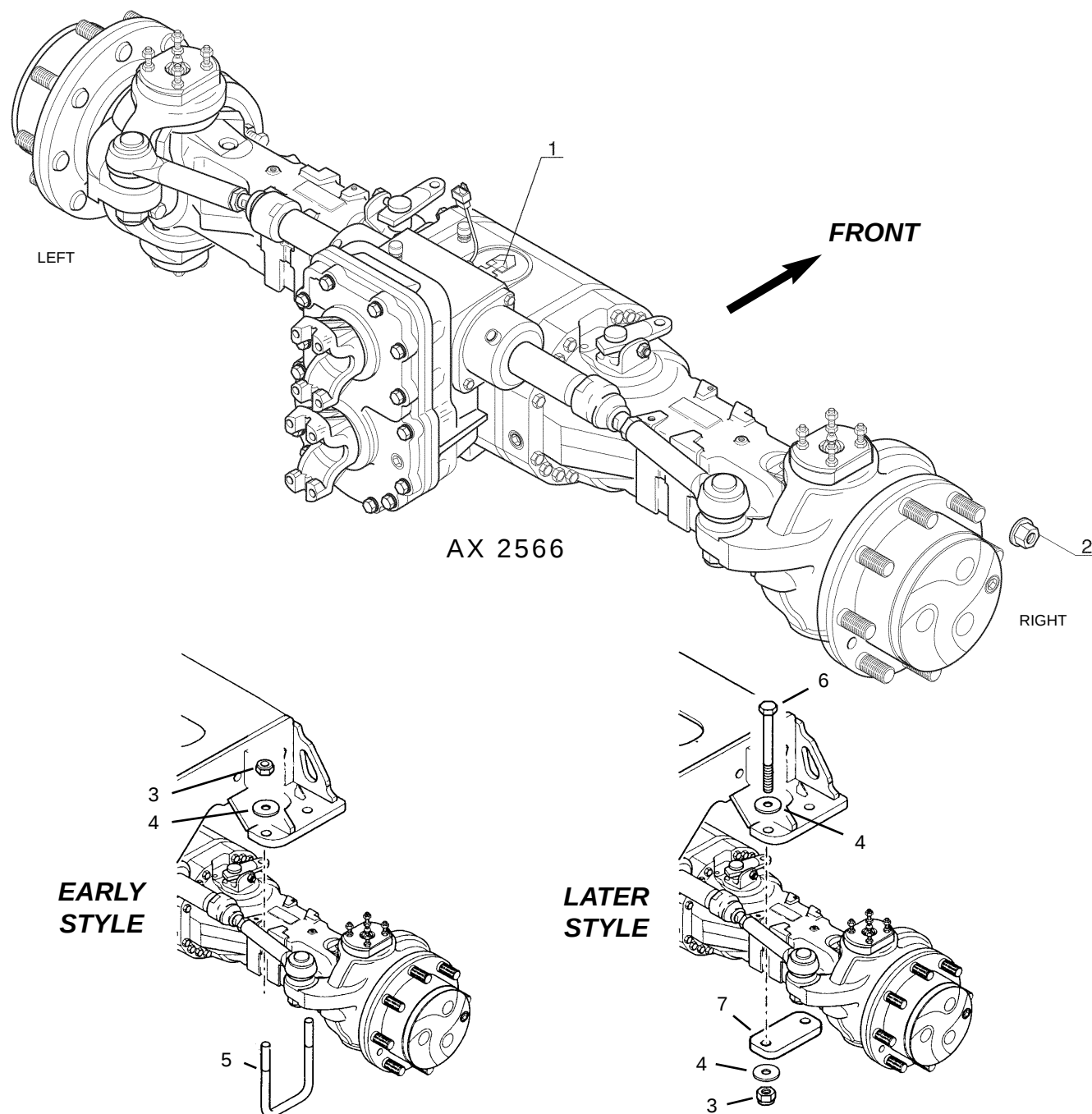
BP 158

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216985	REAR DRIVE SHAFT	1	04	218309	SEAL	1
02	218307	UNIVERSAL JOINT	2	05	218305	HALF CLAMP	4
03	218308	GREASE ZERK	3	06	218306	BOLT	8

Axle

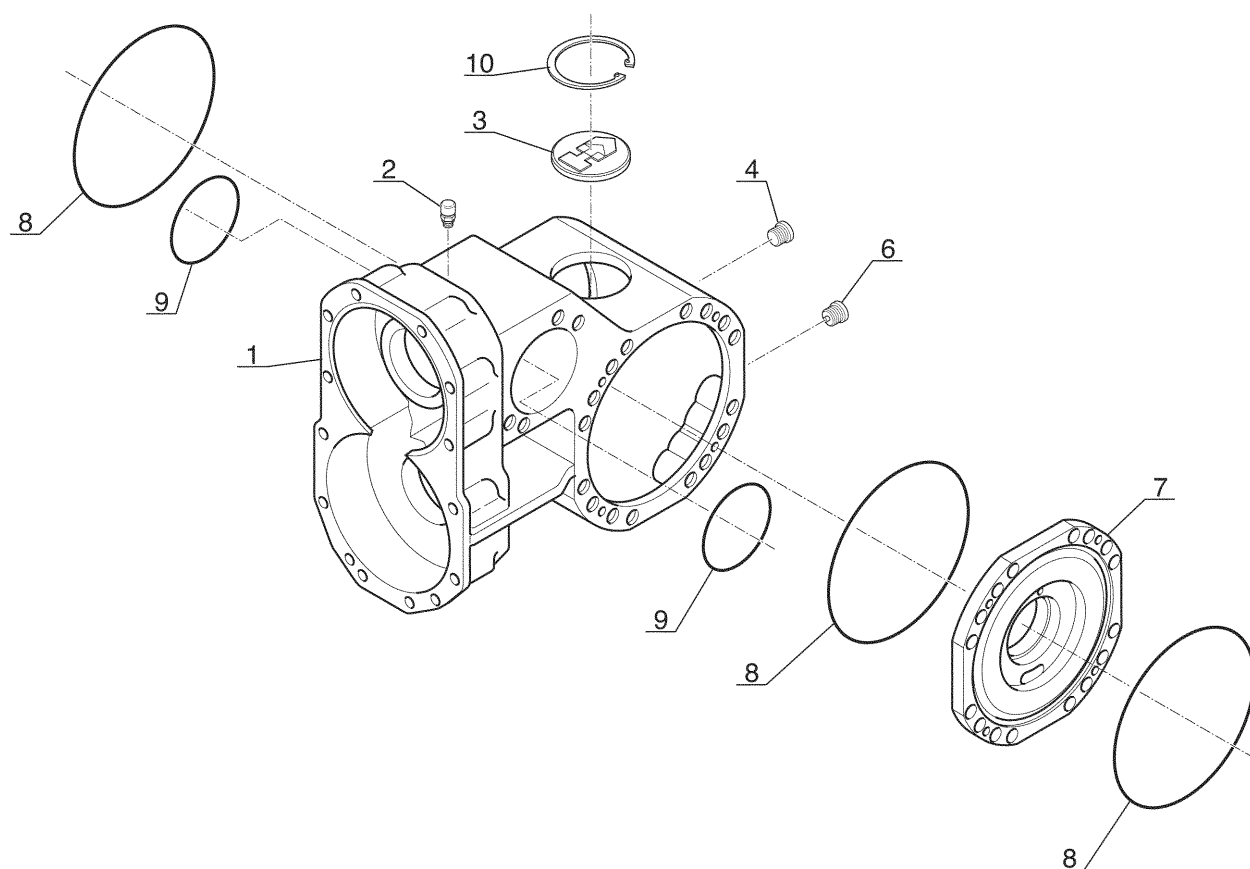
Front Axle - Complete

CT6-18 Low-Profile / CT6-18 Turbo



Ref. No.	Part No.	Description	Qty. Req.
01	216984	FRONT AXLE	1
02	219000	WHEEL NUT	16
03	217624	NUT, GALVANIZED FR M24	4
04	217623	WASHER, 25-50-6 GALV.	8
05 ^a	105986	KIT / U-BOLT REPLACEMENT	1
06 ^b	215014	BOLT, M24x250 mm GALV.	4
07 ^b	215013	AXLE MOUNT PLATE	2

Ref. No.	Part No.	Description	Qty. Req.
a	The u-bolt is no longer available; order one 105986 Kit, which includes: four 215014 bolts (item #6), two 215013 axle mounting plates (item #7), eight 217623 washers (item #4), and four 217624 nuts (item #3), to replace both u-bolts.		
b	Later style axle mounting.		



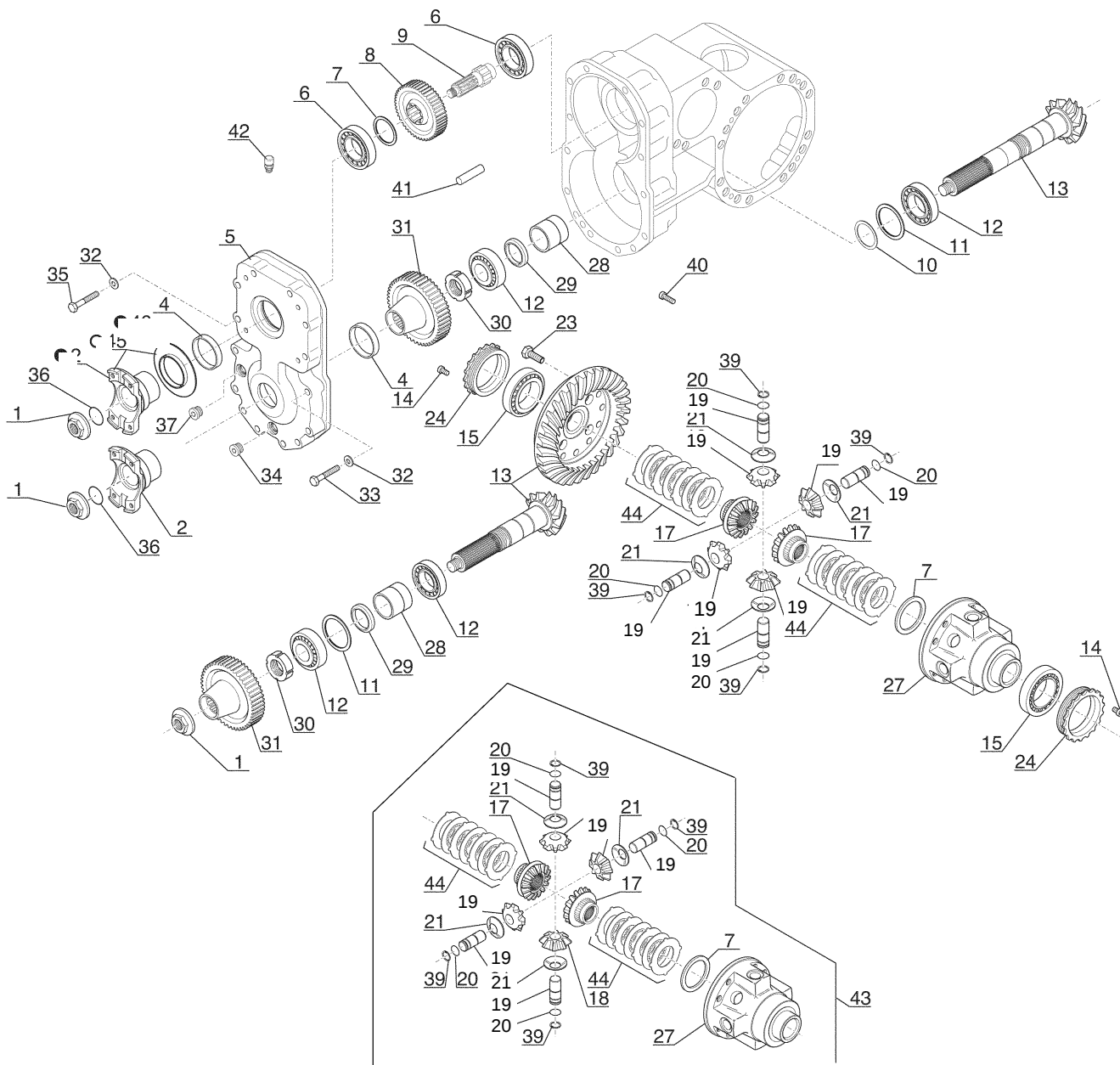
AX 1657

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216980	AXLE CASE.....	1	07	219372	HOUSING	1
02	219340	VENT.....	1	08	218263	O-RING	3
03	219681	PLUG.....	1	09	216979	O-RING	2
04	219700	PLUG.....	1	10	218317	SNAP RING.....	1
06	219701	MAGNETIC PLUG.....	1				

Axle

Front Axle - Differential

CT6-18 Low-Profile / CT6-18 Turbo



AX 1658

Telescopic Handler

Axle

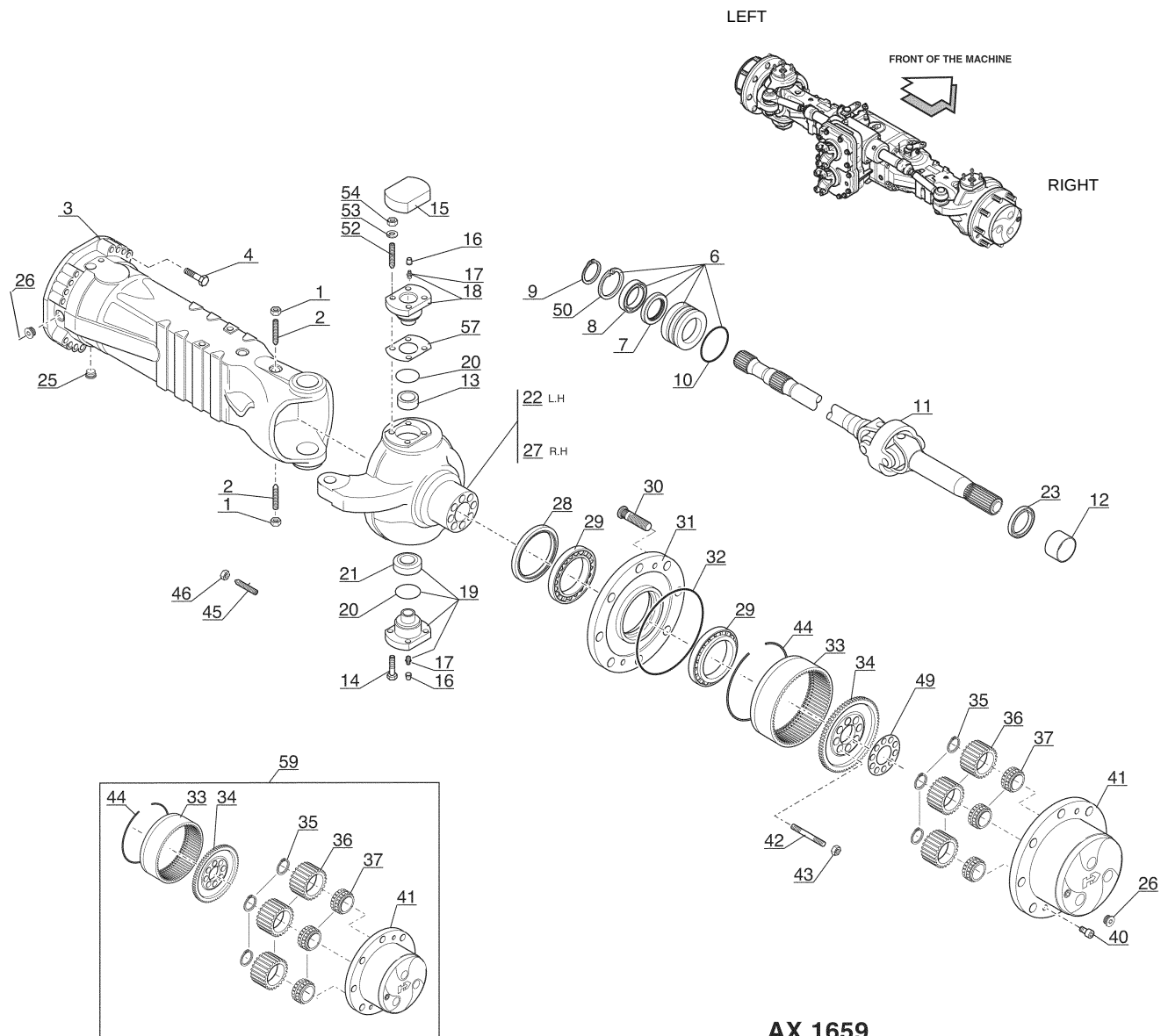
Front Axle - Differential

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218138	NUT	2	20	219347	SNAP RING.....	4
02	219500	FLANGE	1	21	219348	WASHER.....	4
04	216964	SEAL	2	23	219656	BOLT	12
05	216965	COVER	1	24	219342	NUT	2
06	216966	BEARING.....	2	27	219402	DIFFERENTIAL HOUSING.....	1
07	216967	SPACER	1	28	216971	SPACER	1
08	216968	GEAR.....	1	29	216972	SEAL	1
09	216969	INPUT SHAFT.....	1	30	218322	NUT	1
10	218100	SHIM, 0.15MM	AR	31	216973	GEAR.....	1
	218101	SHIM, 0.20MM	AR	32	219050	WASHER.....	14
	218114	SHIM, 0.40MM	AR	33	219625	BOLT	8
	218118	SHIM, 0.50MM	AR	34	219701	MAGNETIC PLUG.....	1
11	218086	SHIM, 0.20MM	AR	35	216976	BOLT	6
	218087	SHIM, 0.30MM	AR	36	219341	O-RING	2
	218113	SHIM, 0.15MM	AR	37	219700	PLUG.....	1
	218117	SHIM, 0.10MM	AR	39	219353	SNAP RING.....	4
12	218318	BEARING.....	2	40	218321	BOLT	4
13	216970	BEVEL DRIVE GEAR	1	41	216977	CENTERING PIN	1
14	218314	BOLT	2	42	219340	VENT.....	1
15	218264	BEARING.....	2	43	219898	DIFFERENTIAL KIT.....	1
17	NSS	PLANETARY	2	44	219679	CLUTCH DISC KT.....	1
19	215419	PIN & PLANET WHEEL	4	45	216978	FLANGE	1

Axle

Front Axle - Reduction Gear

CT6-18 Low-Profile / CT6-18 Turbo



Telescopic Handler

Axle

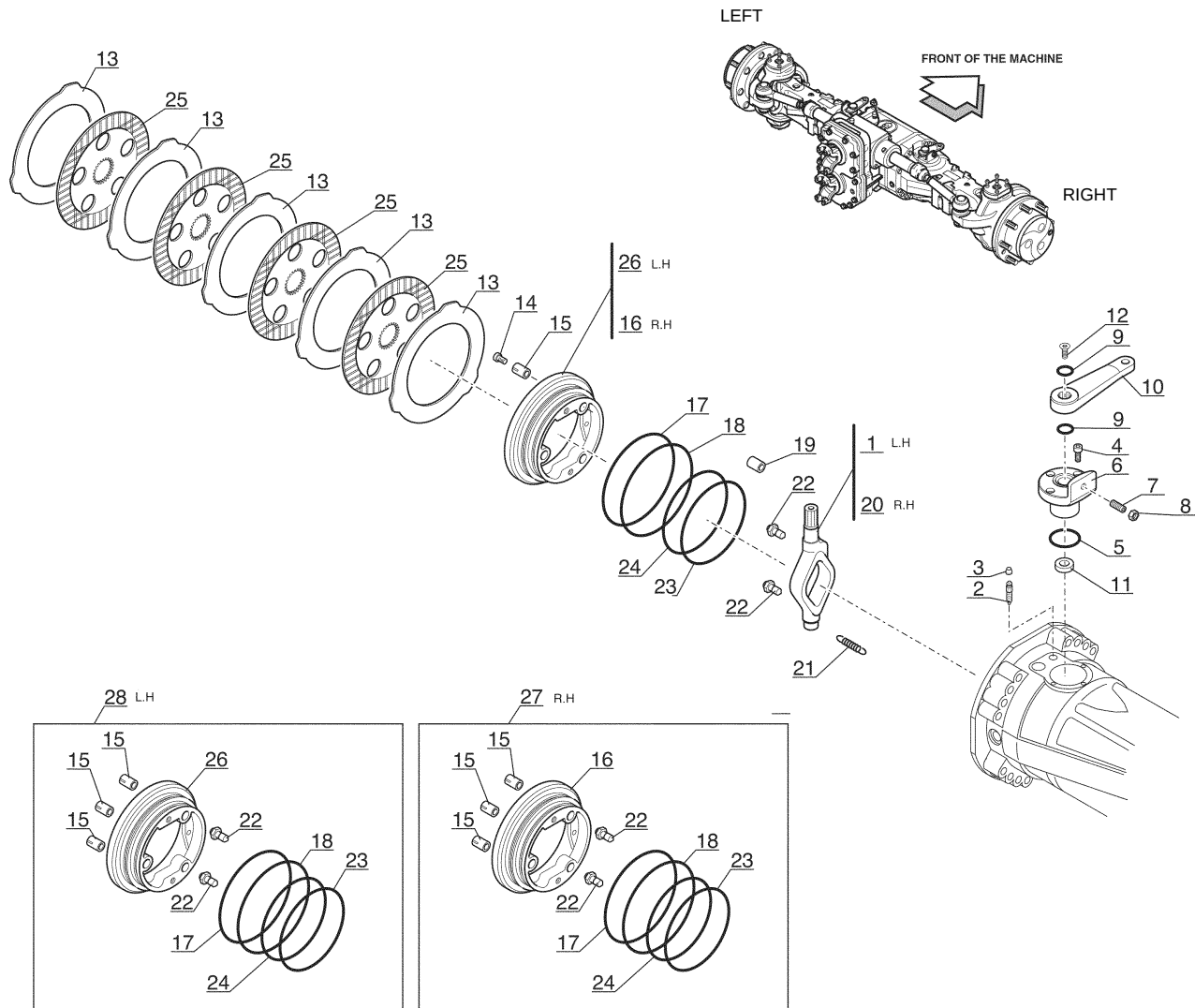
Front Axle - Reduction Gear

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218319	NUT	2	29	219356	BEARING.	4
02	219374	NEEDLE VALVE	2	30	219897	WHEEL STUD	20
03	216957	AXLE HOUSING	2	31	219657	WHEEL HUB	2
04	219883	BOLT	24	32	218263	O-RING	2
06	219499	FLANGE	2	33	219545	GEAR RING	2
07	218271	SEAL	2	34	219608	RING GEAR BRACKET	2
08	218259	BEARING.	2	35	219357	SNAP RING.	6
09	218260	SNAP RING	2	36	219358	PLANET WHEEL.	6
10	219375	O-RING	2	37	219359	BEARING.	6
11	106780	AXLE SHAFT.	2	40	219640	BOLT	4
12	216959	BOLT	2	41	216961	PLANET WHEEL BRACKET.	2
13	219702	BUSHING	2	42	219360	STUD BOLT.	20
14	219343	BOLT	12	43	219361	NUT	20
15	219638	COVER	1	44	219362	SNAP RING.	2
16	218270	PLUG.	4	45	219680	ADJUSTING BOLT	4
17	218320	GREASE ZERK.	4	46	218417	NUT	4
18	219559	PIVOT PIN.	2	49	219363	LOCKING PLATE	2
19	219595	PIVOT PIN.	2	50	218317	SNAP RING.	2
20	219354	SEAL	4	52	219712	STUD BOLT.	8
21	219355	BUSHING	2	53	219642	WASHER.	8
22	219704	STEERING CASE	1	54	219641	NUT	8
23	219703	SEAL	2	57	218172	SHIM, 0.15MM	AR
25	219701	MAGNETIC PLUG.	2		218174	SHIM, 0.55MM	AR
26	219700	PLUG.	4		216962	GASKET	AR
27	219705	STEERING CASE	1	59	216963	PLANET WHEEL BRACKET.	2
28	219714	SEAL	2				

Axle

Front Axle - Brakes

CT6-18 Low-Profile / CT6-18 Turbo



AX 1660

Telescopic Handler

Axle

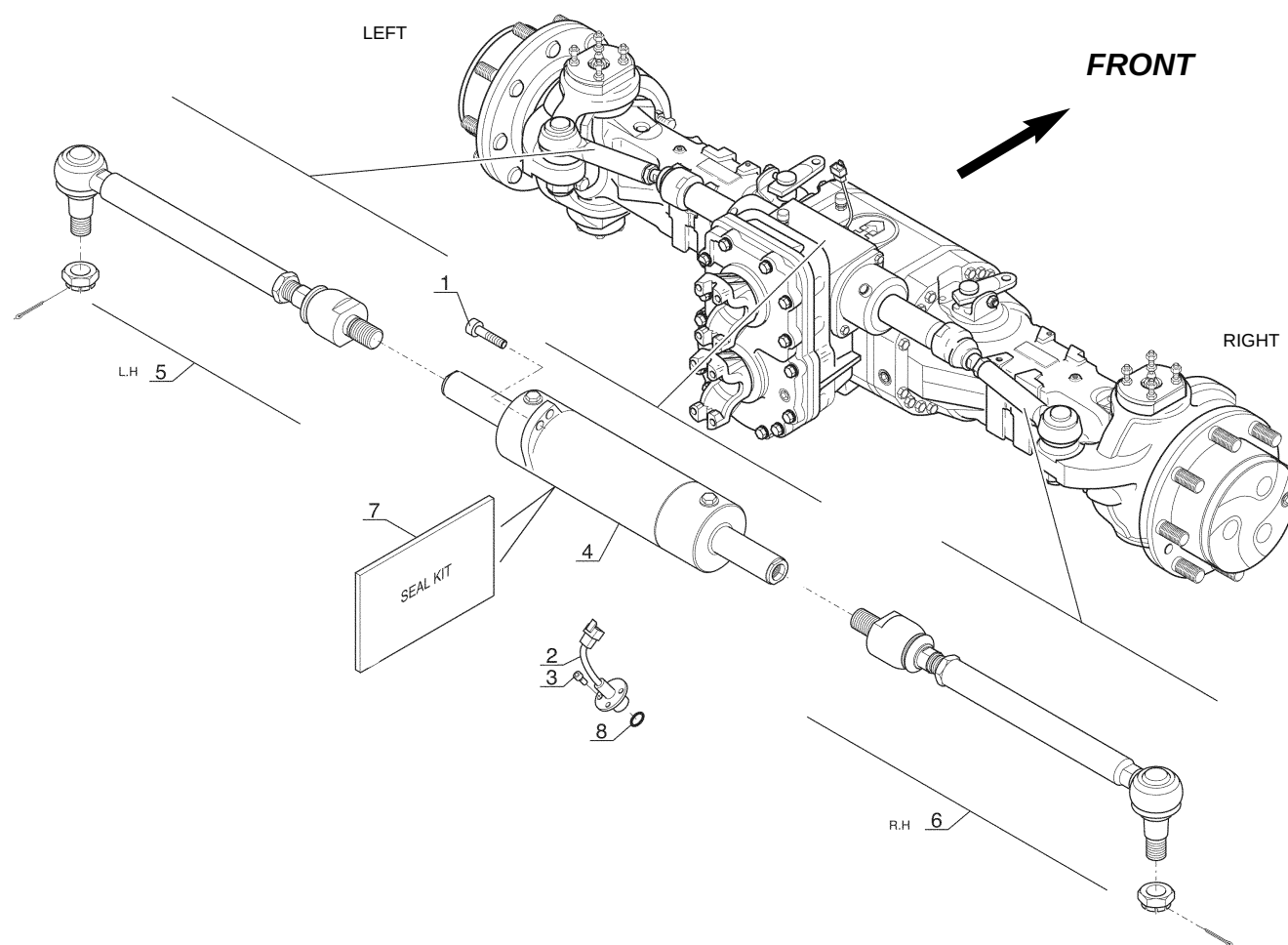
Front Axle - Brakes

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216940	LEVER	1	15	219682	SPRING	6
02	218261	BLEEDER SCREW	2	16	216950	PISTON	1
03	218270	PLUG	2	17	219366	SEAL	2
04	219270	BOLT	6	18	219367	O-RING	2
05	216942	O-RING	2	19	216951	CENTERING PIN	2
06	216943	REDUCTION BUSHING	2	20	216952	LEVER	1
07	216944	NEEDLE VALVE	2	21	219365	SPRING	6
08	219616	NUT	2	22	216953	NEEDLE VALVE	4
09	216946	O-RING	2	23	219368	SEAL	2
10	216947	CHANGE LEVER	2	24	219369	O-RING	2
11	216948	SPACER	2	25	219364	BRAKE DISC	8
12	219058	BOLT	2	26	216954	PISTON	1
13	219370	INTERMEDIATE DISC	10	27	216955	PISTON KIT	1
14	215160	ADJUSTING SCREW	6	28	216956	PISTON KIT	1

Axle

Front Axle - Steering

CT6-18 Low-Profile / CT6-18 Turbo



AX 1661

Telescopic Handler

Axle

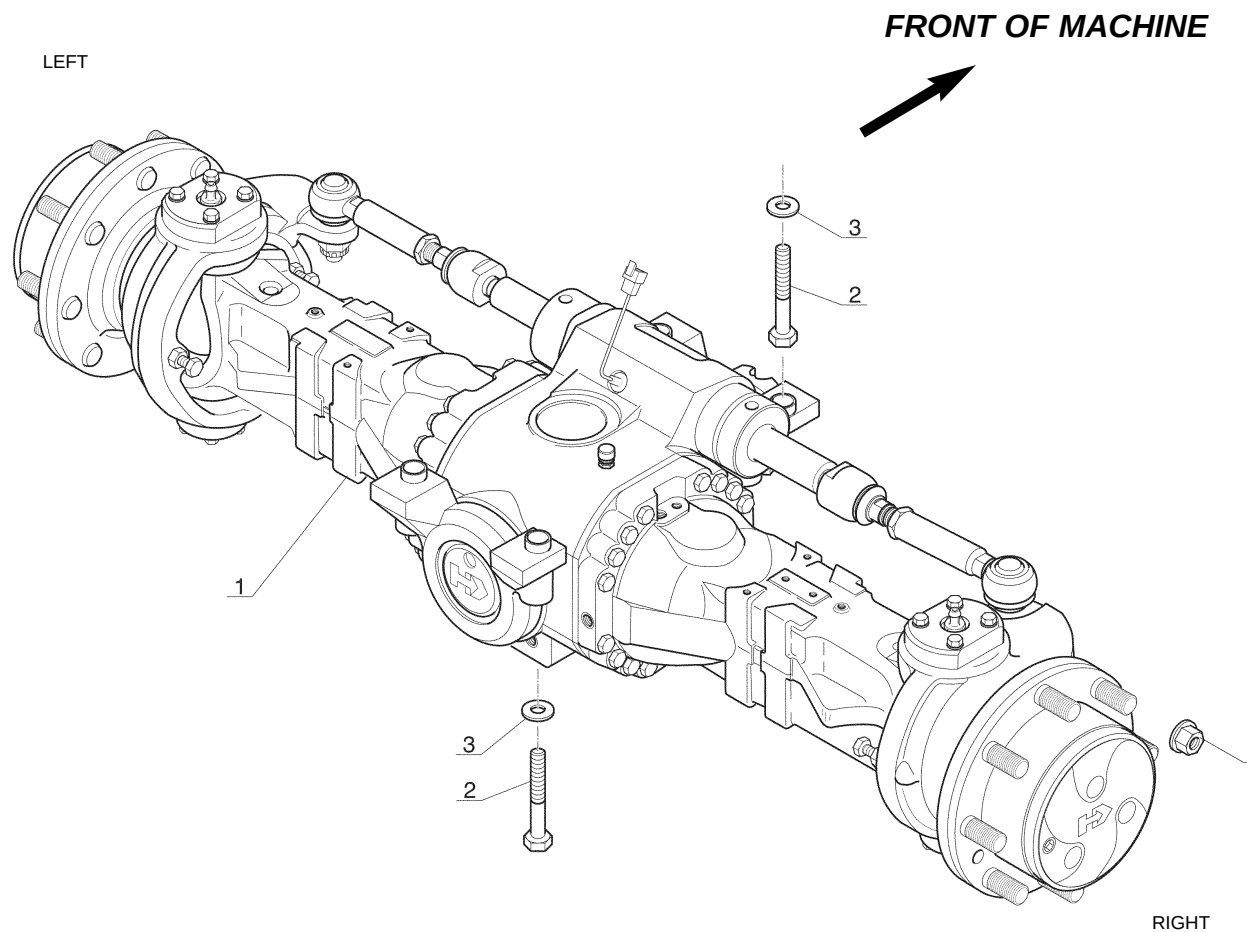
Front Axle - Steering

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219371	BOLT	4	05	216939	TIE ROD	1
02	219710	WHEEL ALIGNMENT SWITCH....	1	06	216939	TIE ROD	1
03	219144	BOLT	3	07	219385	SEAL KIT.....	1
04	219546	STEERING CYLINDER.....	1	08	216938	O-RING	1

Axle

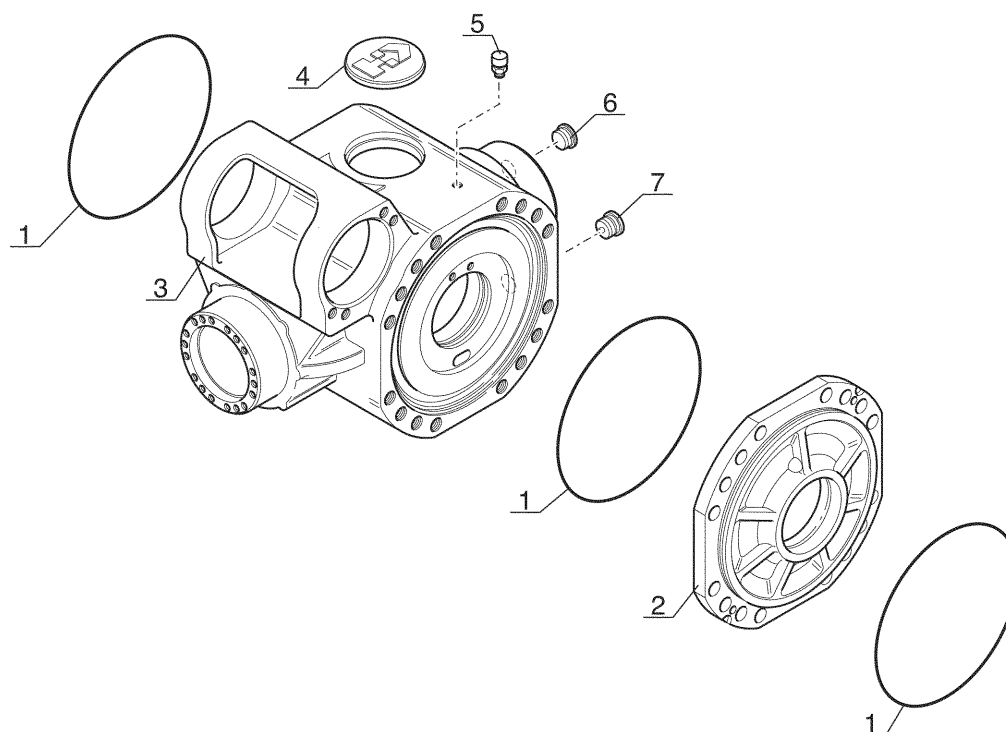
Rear Axle - Complete

CT6-18 Low-Profile / CT6-18 Turbo



AX 2567

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216983	REAR AXLE.....	1	03	216981	WASHER.....	4
02	216982	BOLT M20-120-10.9ZN8.....	4	04	219000	WHEEL NUT	16



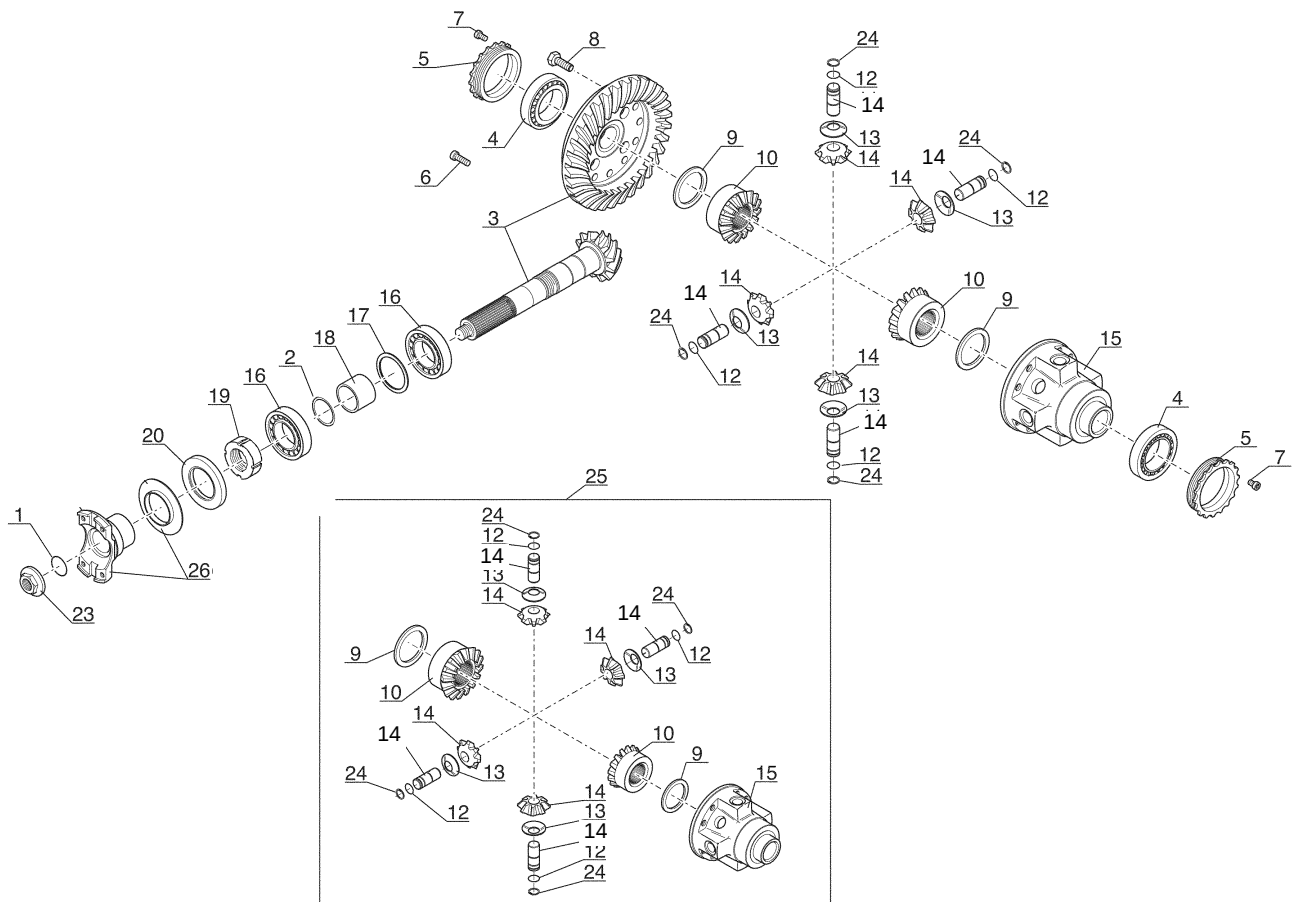
AX 1662

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218263	O-RING	3	05	219340	VENT	1
02	219372	HOUSING	1	06	219700	PLUG	1
03	216937	CENTRAL CASING	1	07	219701	MAGNETIC PLUG.....	1
04	216936	COVER	1				

Axle

Rear Axle - Differential

CT6-18 Low-Profile / CT6-18 Turbo



AX 1663

Telescopic Handler

Axle

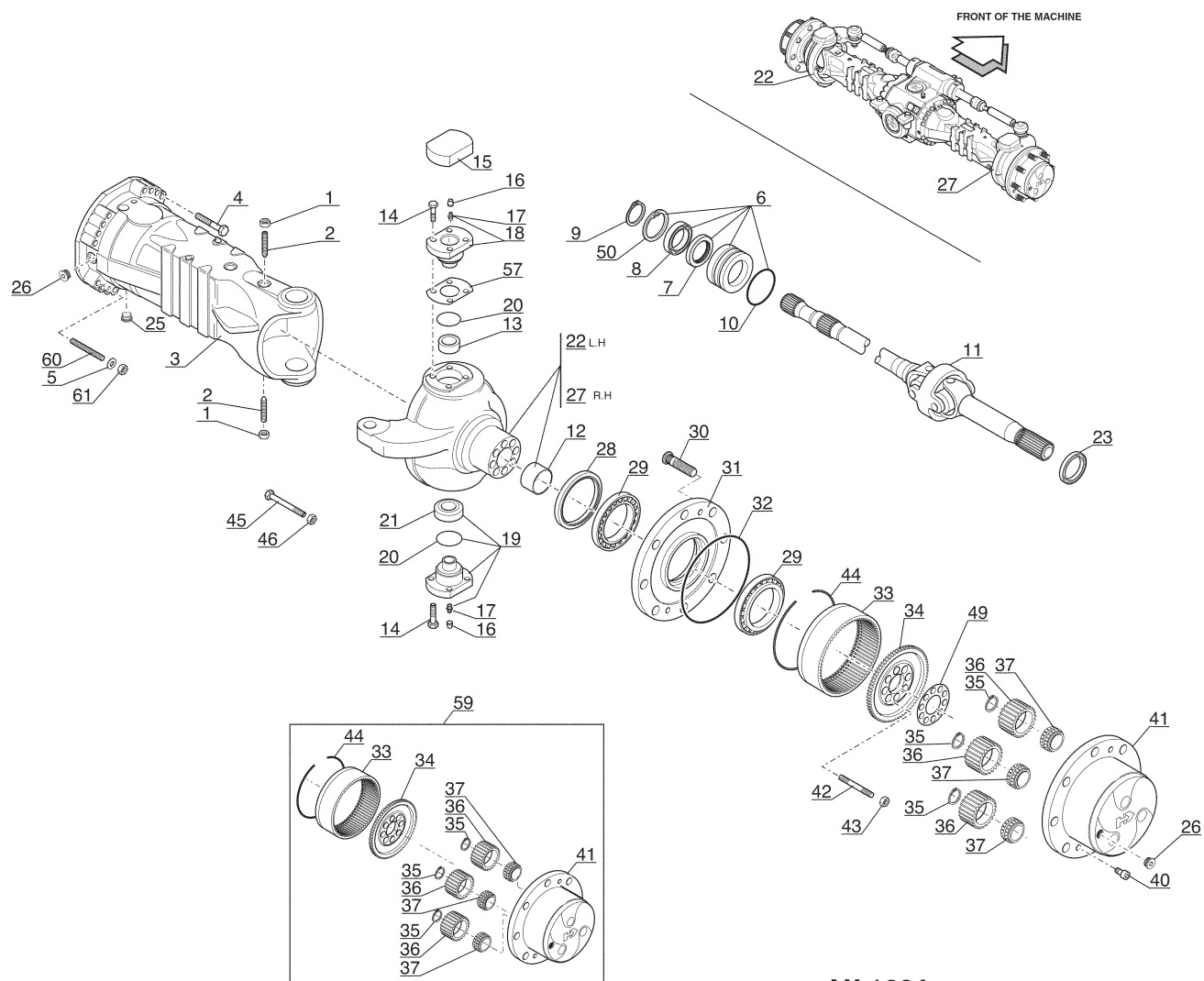
Rear Axle - Differential

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219341	O-RING	1	14	215419	PLANET WHEEL & PIN	4
02	218100	SHIM, 0.15MM	AR	15	219350	DIFFERENTIAL HOUSING	1
	218101	SHIM, 0.20MM	AR	16	218318	BEARING.	2
	218114	SHIM, 0.40MM	AR	17	218086	SHIM, 0.20MM	AR
	218118	SHIM, 0.50MM	AR		218087	SHIM, 0.30MM	AR
03	216935	BEVEL DRIVE GEAR	1		218113	SHIM, 0.15MM	AR
04	218264	BEARING.	2		218117	SHIM, 0.10MM	AR
05	219342	NUT	2	18	219351	SPACER	1
06	218321	BOLT	4	19	218322	NUT	1
07	218314	BOLT	2	20	218266	SEAL	1
08	219656	BOLT	12	23	218138	NUT	1
09	219344	WASHER.	2	24	219353	SNAP RING.	4
10	219345	PLANETARY	2	25	219636	REAR AXLE DIFFERENTIAL	1
12	219347	SNAP RING.	4	26	216978	FLANGE	1
13	219348	WASHER.	4				

Axle

CT6-18 Low-Profile / CT6-18 Turbo

Rear Axle - Reduction Gear



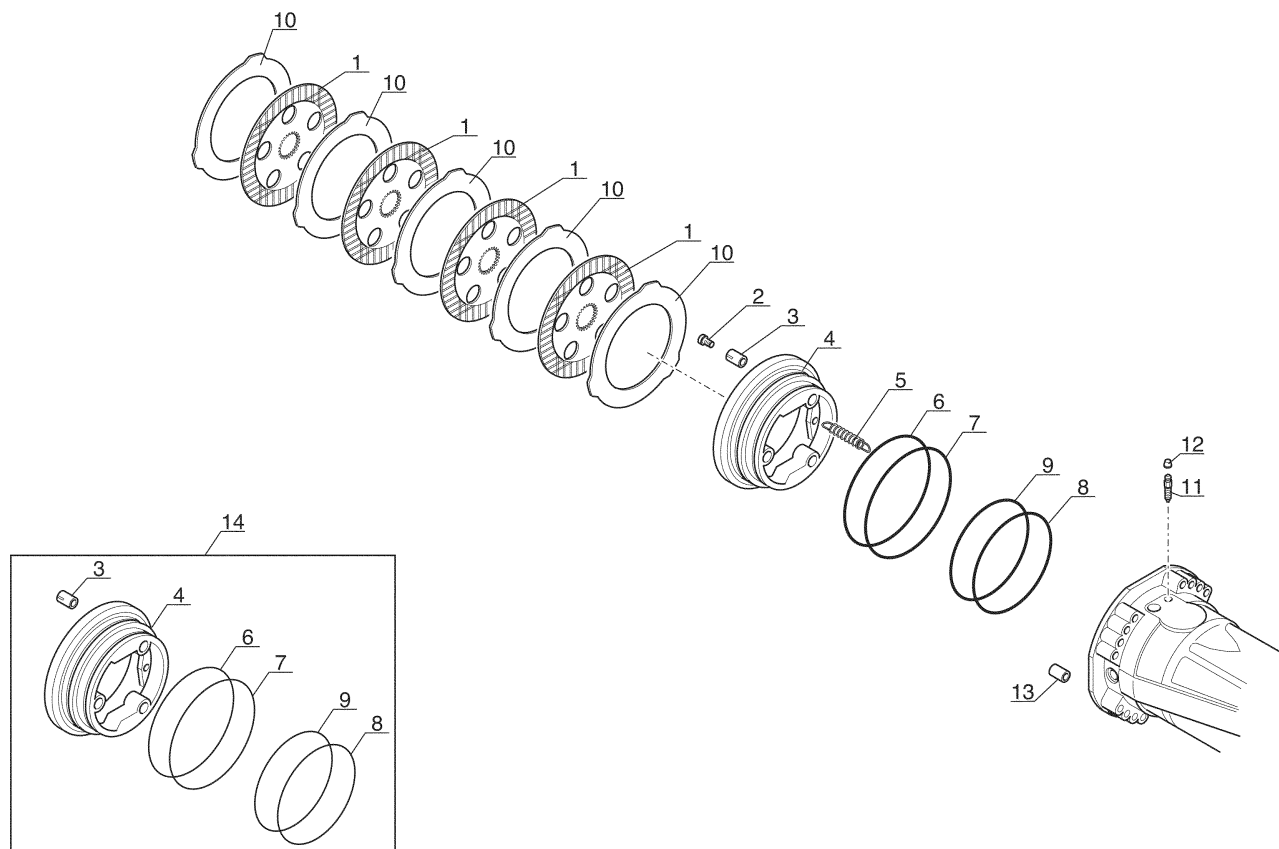
AX 1664

Telescopic Handler

Axle

Rear Axle - Reduction Gear

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218319	NUT	2	28	219714	SEAL	2
02	219374	NEEDLE VALVE	2	29	219356	BEARING	4
03	216934	AXLE HOUSING	2	30	219890	WHEEL STUD	20
04	219883	BOLT	24	31	219657	WHEEL HUB	2
06	219499	FLANGE	2	32	218263	O-RING	2
07	218271	SEAL	2	33	219545	GEAR RING	2
08	218259	BEARING	2	34	219608	RING GEAR BRACKET	2
09	218260	SNAP RING	2	35	219357	SNAP RING	6
10	219375	O-RING	2	36	219358	PLANET WHEEL	6
11	106780	AXLE SHAFT	2	37	219359	BEARING	6
12	219143	BUSHING	2	40	219640	BOLT	4
13	219702	BUSHING	2	41	216961	PLANET WHEEL BRACKET	2
14	219343	BOLT	12	42	219360	STUD BOLT	20
15	216933	COVER	1	43	219361	NUT	20
16	218270	PLUG	4	44	219362	SNAP RING	2
17	218320	GREASE ZERK	4	45	219680	ADJUSTING BOLT	4
18	216932	PIVOT PIN	2	46	218417	NUT	4
19	219595	PIVOT PIN	2	49	219363	LOCKING PLATE	2
20	219354	SEAL	4	50	218317	SNAP RING	2
21	219355	BUSHING	2	57	218172	SHIM, 0.15MM	AR
22	219704	STEERING CASE	1		218173	SHIM, 0.20MM	AR
23	219703	SEAL	2		218174	SHIM, 0.55MM	AR
25	219701	MAGNETIC PLUG	2	59	216963	PLANET WHEEL BRACKET	2
26	219700	PLUG	4				
27	219705	STEERING CASE	1				



AX 1665

Telescopic Handler

Axle

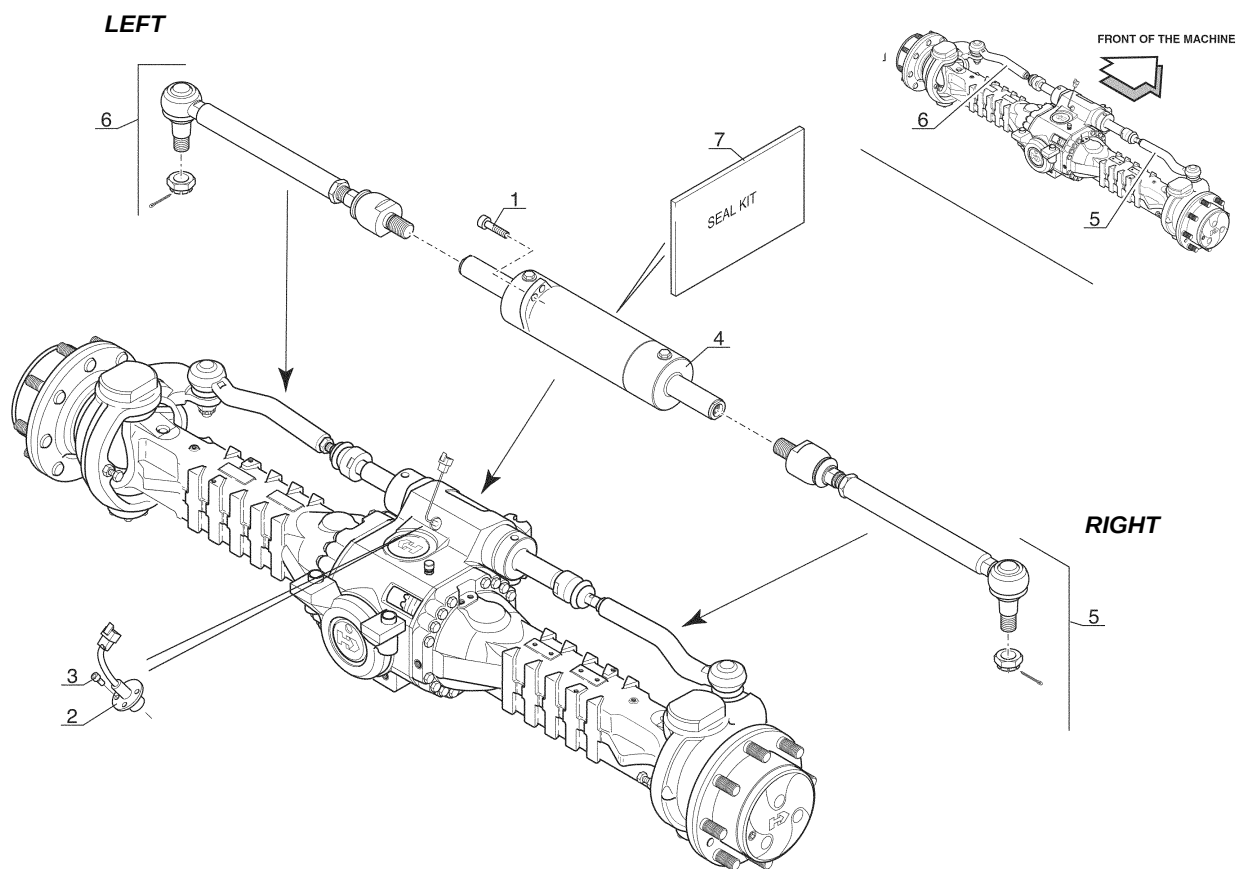
Rear Axle - Brakes

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219364	BRAKE DISC.	8	08	219368	SEAL	2
02	215160	ADJUSTING SCREW	6	09	219369	O-RING	2
03	219682	SPRING.	6	10	219370	INTERMEDIATE DISC.	10
04	219501	PISTON <i>(sold only as a kit)</i>	2	11	218261	BLEEDER VALVE	2
05	219365	SPRING.	6	12	218270	PLUG.	2
06	219366	SEAL	2	13	216951	CENTERING PIN	2
07	219367	O-RING	2	14	219501	PISTON KIT.	1

Axle

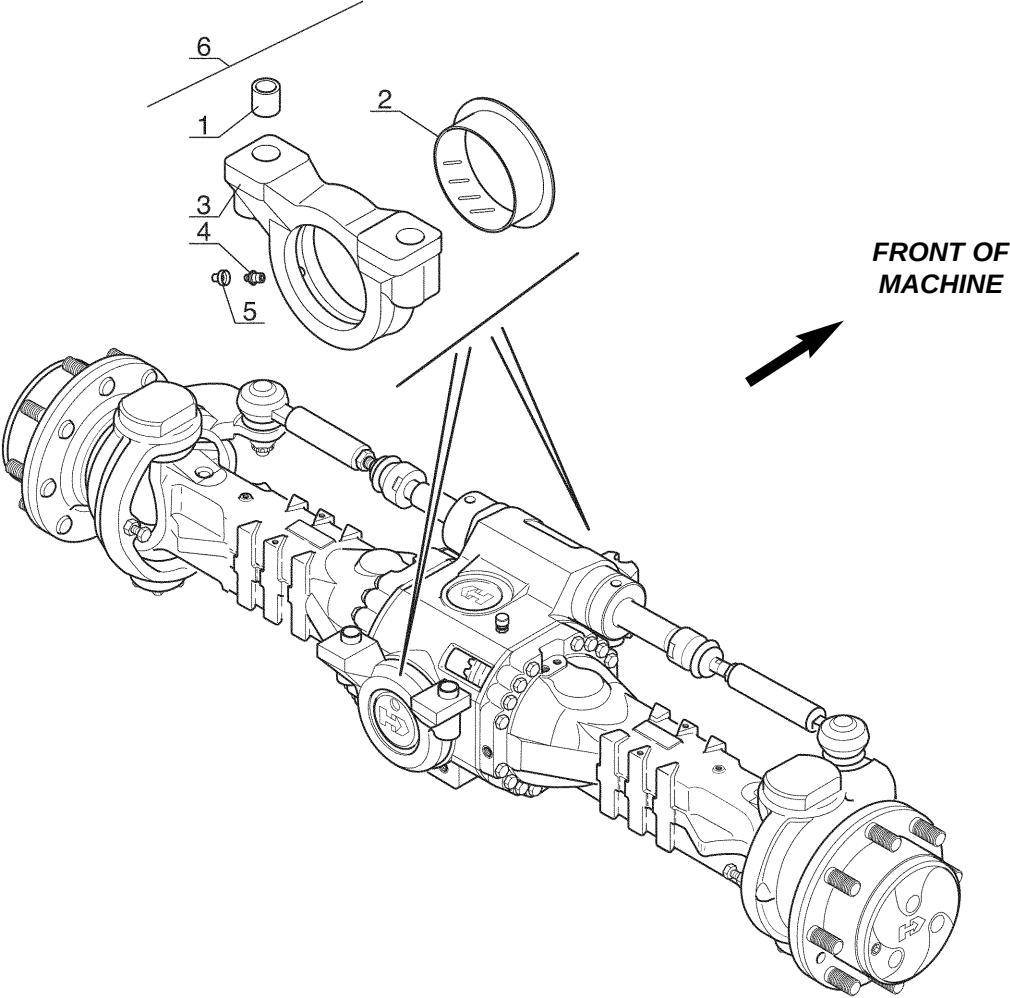
Rear Axle - Steering

CT6-18 Low-Profile / CT6-18 Turbo



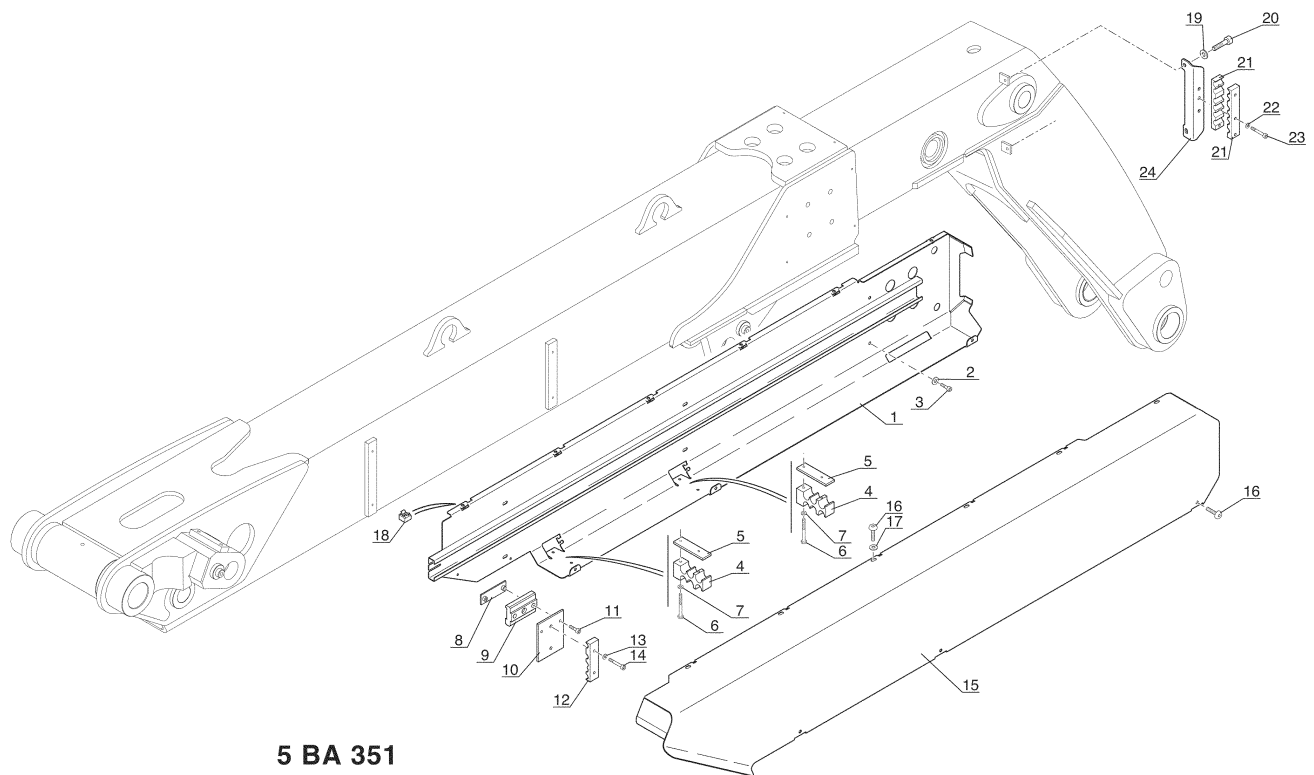
AX 1666

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	219371	BOLT	4	05	216939	TIE ROD	1
02	219710	WHEEL ALIGNMENT SWITCH....	1	06	216939	TIE ROD	1
03	219144	BOLT	3	07	219385	SEAL KIT	1
04	219549	STEERING CYLINDER.....	1				



AX 1667

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	216928	BUSHING	4	04	218320	GREASE ZERK.....	2
02	216929	BUSHING	2	05	218270	PLUG.....	2
03	216930	AXLE BRACKET	2	06	216931	AXLE BRACKET	2



Telescopic Handler

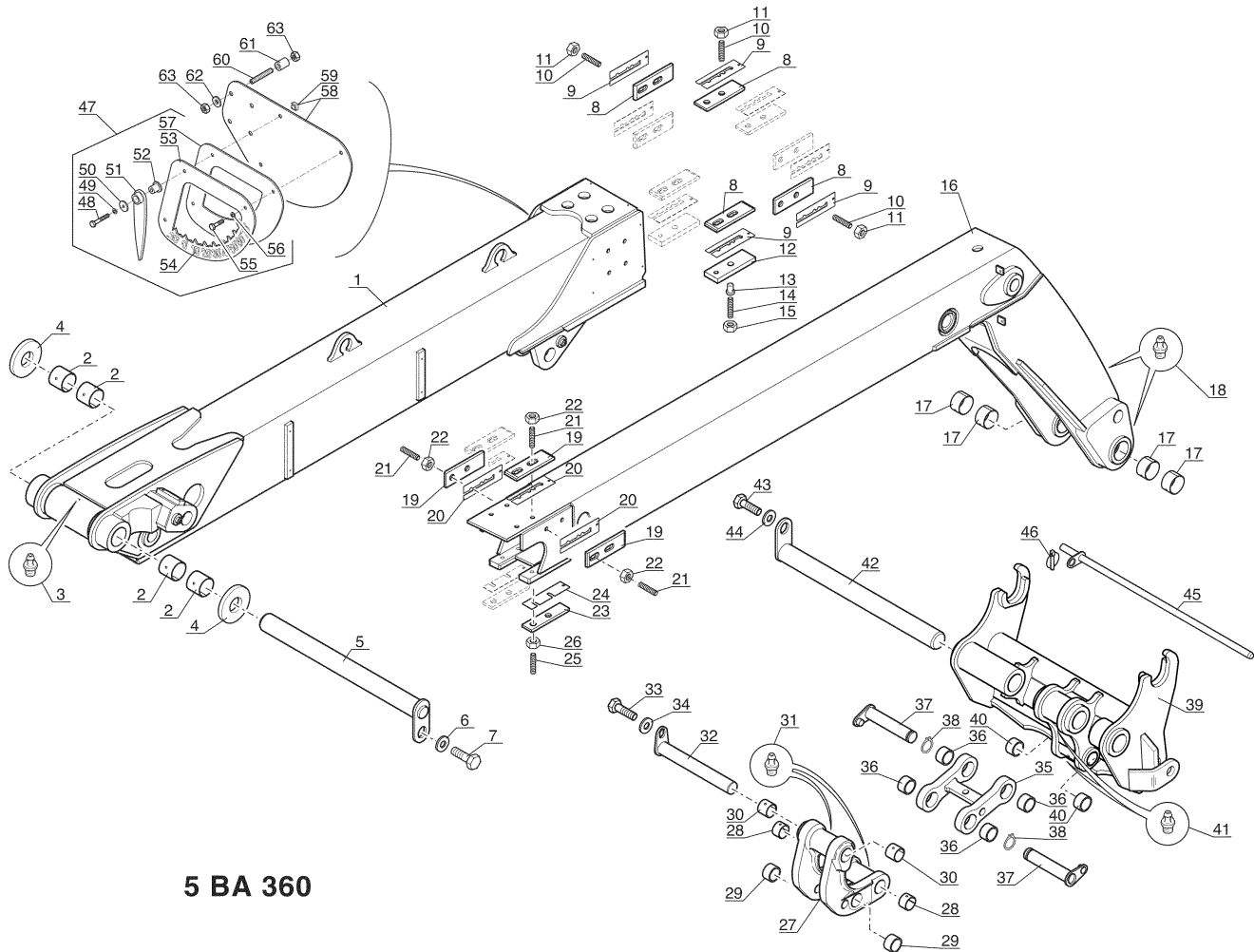
Boom Boom Covers

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217690	COMPARTMENT.....	1	13	218439	WASHER.....	2
02	218439	WASHER.....	6	14	217700	BOLT.....	2
03	217691	BOLT.....	6	15	217701	HOOD.....	1
04	217692	HALF CLAMP.....	2	16	218471	BOLT.....	9
05	217693	PLATE.....	2	17	218439	WASHER.....	6
06	217694	BOLT.....	4	18	218395	NUT.....	6
07	219068	WASHER.....	4	19	218510	WASHER.....	2
08	217695	PLATE.....	1	20	219270	BOLT.....	2
09	217696	SLIDE BLOCK.....	1	21	217704	HALF CLAMP.....	2
10	217697	TUBE BRACKET.....	1	22	218439	WASHER.....	3
11	217700	BOLT.....	2	23	217705	BOLT.....	3
12	217699	HALF CLAMP.....	1	24	217706	BRACKET.....	1

Boom

CT6-18 Low-Profile / CT6-18 Turbo

Boom (CT6-18 Low-Profile)



Telescopic Handler

Boom

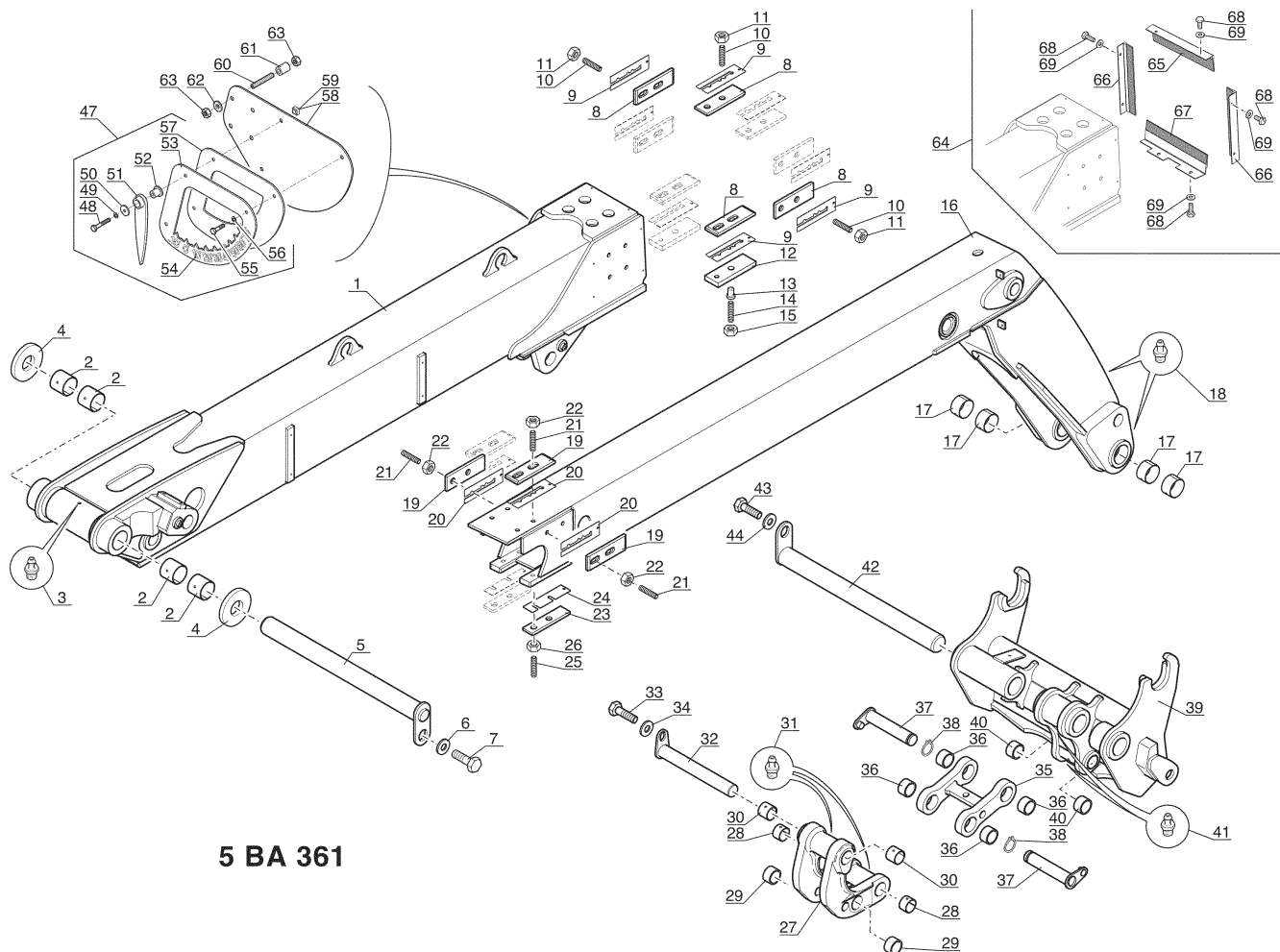
Boom (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217703	OUTER BOOM	1	29	217964	BUSHING	2
02	218496	BUSHING	4	30	217974	BUSHING	2
03	218320	GREASE ZERK	1	31	218320	GREASE ZERK	2
04	217905	WASHER	AR	32	217676	PIN	1
05	218568	PIN	1	33	219699	BOLT	1
06	219906	WASHER	1	34	219067	WASHER	1
07	219631	BOLT	1	35	215975	ROD WITH BUSHING	1
08	218558	SLIDE BLOCK	8	36	217964	BUSHING	4
09	217668	SHIM, 2MM.	AR	37	217998	PIN	2
	217669	SHIM, 1MM.	AR	38	217956	SNAP RING	2
	217670	SHIM, 0.5MM	AR	39	217677	CARRIER	1
10	217941	BOLT	12	40	217974	BUSHING	2
11	218319	NUT	12	41	218320	GREASE ZERK	1
12	217671	WEDGE	2	42	218568	PIN	1
13	217672	BUSHING	2	43	217678	BOLT	1
14	217980	BOLT	4	44	217679	WASHER	1
15	218319	NUT	4	45	218547	SPINDLE	1
16	217673	INNER BOOM (w/ bushing #17) ..	1	46	219038	PIN	1
17	218514	BUSHING	4	47	217680	LEVEL INDICATOR	1
18	218320	GREASE ZERK	2	48	219861	BOLT	1
19	218558	SLIDE BLOCK	4	49	219054	WASHER	1
20	217668	SHIM, 2MM.	AR	50	219061	WASHER	1
	217669	SHIM, 1MM.	AR	51	217681	PENDULUM	1
	217670	SHIM, 0.5MM	AR	52	217682	BUSHING	1
21	217941	BOLT	8	53	217683	FRONT SHEET	1
22	218319	NUT	8	54	217684	ADHESIVE	1
23	218560	SLIDE BLOCK	2	55	219184	BOLT	3
24	217965	SHIM, 50X200X1 MM.	AR	56	219054	WASHER	3
	217967	SHIM, 50X200X2 MM.	AR	57	217685	SHEET	1
	217968	SHIM, 50X200X4 MM.	AR	58	217686	INDICATOR BRACKET	1
	217674	SHIM, 50X200X0.5 MM	AR	59	217687	NUT	4
25	217980	BOLT	4	60	217688	BOLT	4
26	218319	NUT	4	61	217689	BUSHING	4
27	217675	ROD WITH BUSHING	1	62	219856	WASHER	4
28	217996	BUSHING	2	63	218319	NUT	8

Boom

Boom (CT6-18 Turbo)

CT6-18 Low-Profile / CT6-18 Turbo



5 BA 361

Telescopic Handler

Boom

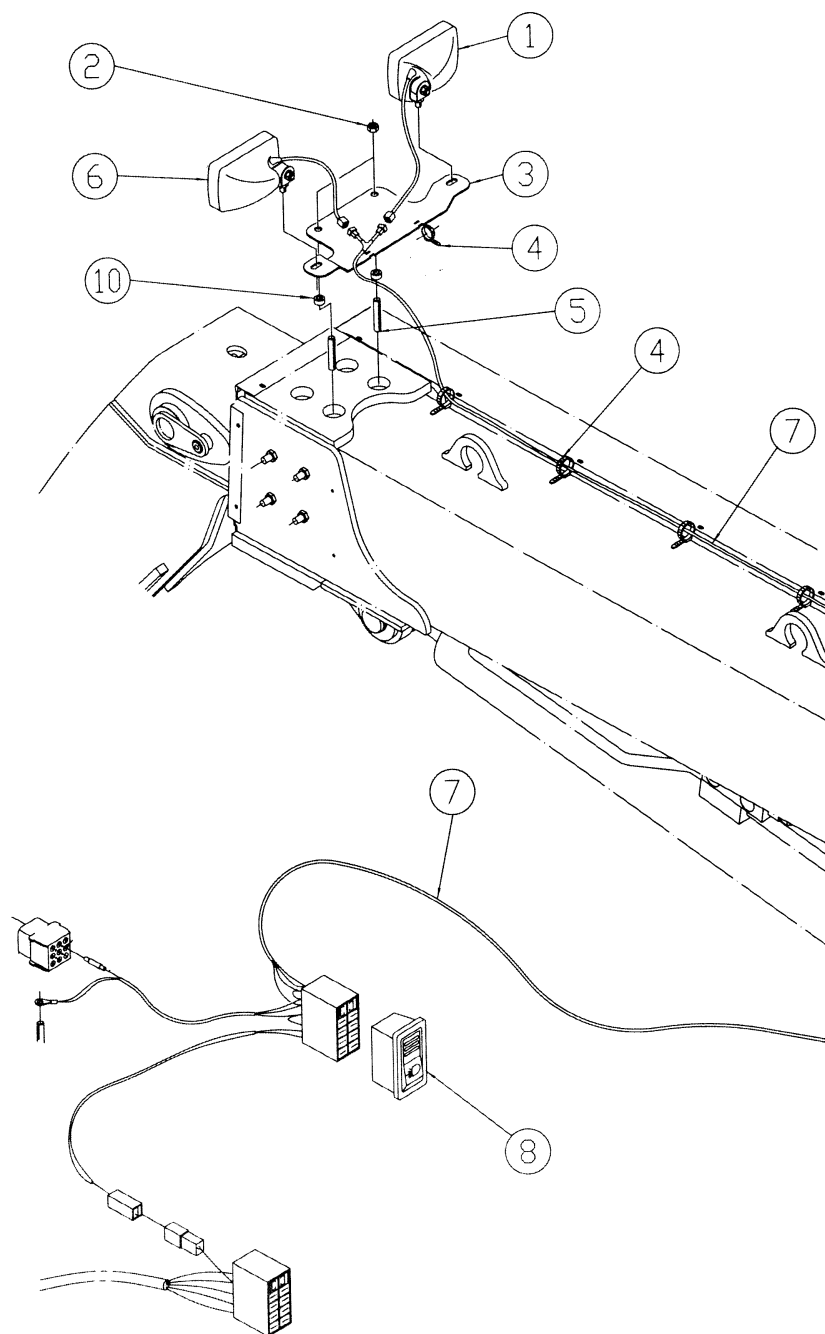
Boom (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217703	OUTER BOOM	1	31	218320	GREASE ZERK	2
02	218496	BUSHING	4	32	217676	PIN	1
03	218320	GREASE ZERK	1	33	219699	BOLT	1
04	217905	WASHER	AR	34	219067	WASHER	1
05	218568	PIN	1	35	215975	ROD WITH BUSHING	1
06	219906	WASHER	1	36	217964	BUSHING	4
07	219631	BOLT	1	37	217998	PIN	2
08	218558	SLIDE BLOCK	8	38	217956	SNAP RING	2
09	217668	SHIM, 2MM.	AR	39	217677	CARRIER	1
	217669	SHIM, 1MM.	AR	40	217974	BUSHING	2
	217670	SHIM, 0.5MM	AR	41	218320	GREASE ZERK	1
10	217941	BOLT	12	42	218568	PIN	1
11	218319	NUT	12	43	217678	BOLT	1
12	217671	WEDGE	2	44	217679	WASHER	1
13	217672	BUSHING	2	47	217680	LEVEL INDICATOR	1
14	217980	BOLT	4	48	219861	BOLT	1
15	218319	NUT	4	49	219054	WASHER	1
16	217673	INNER BOOM (w/ bushing #17) . . .	1	50	219061	WASHER	1
17	218514	BUSHING	4	51	217681	PENDULUM	1
18	218320	GREASE ZERK	2	52	217682	BUSHING	1
19	218558	SLIDE BLOCK	4	53	217683	FRONT SHEET	1
20	217668	SHIM, 2MM.	AR	54	217684	ADHESIVE	1
	217669	SHIM, 1MM.	AR	55	219184	BOLT	3
	217670	SHIM, 0.5MM	AR	56	219054	WASHER	3
21	217941	BOLT	8	57	217685	SHEET	1
22	218319	NUT	8	58	217686	INDICATOR BRACKET	1
23	218560	SLIDE BLOCK	2	59	217687	NUT	4
24	217965	SHIM, 50X200X1 MM.	AR	60	217688	BOLT	4
	217967	SHIM, 50X200X2 MM.	AR	61	217689	BUSHING	4
	217968	SHIM, 50X200X4 MM.	AR	62	219856	WASHER	4
	217674	SHIM, 50X200X0.5 MM	AR	63	218319	NUT	8
25	217980	BOLT	4	64	217664	SEAL KIT	1
26	218319	NUT	4	65	217665	UPPER FLAP	1
27	217675	ROD WITH BUSHING	1	66	217666	SIDE FLAP	2
28	217996	BUSHING	2	67	217667	LOWER FLAP	1
29	217964	BUSHING	2	68	219159	BOLT	8
30	217974	BUSHING	2	69	218439	WASHER	8

Boom

Boom Lights (Option)

CT6-18 Low-Profile / CT6-18 Turbo



Telescopic Handler

Boom

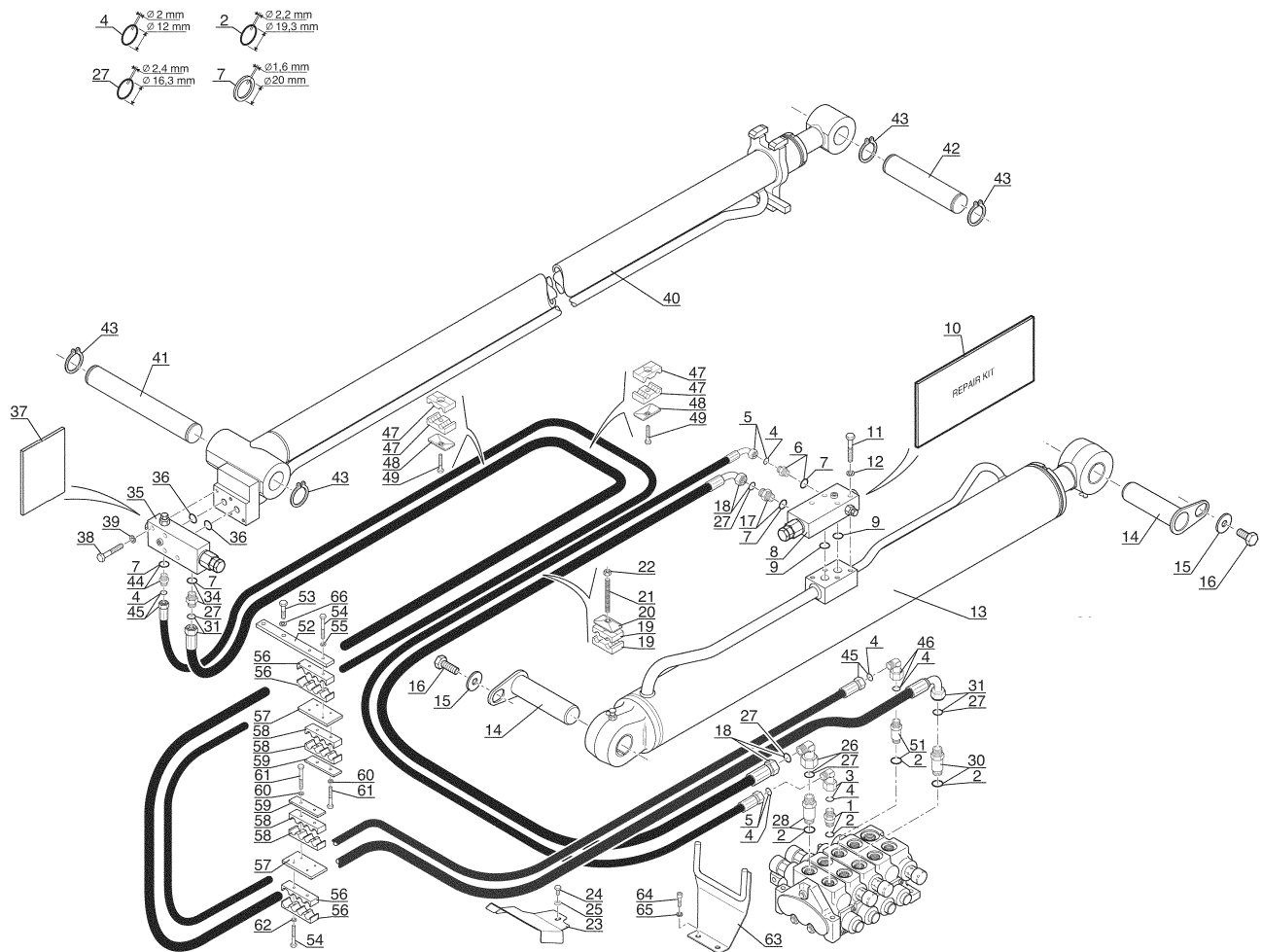
Boom Lights (Option)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217800	WORK LIGHT	1	06	217801	WORK LIGHT	1
02	218319	NUT, M12-8	4	07	215768	WIRE HARNESS, BOOM LIGHTS .	1
03	215774	BRACKET	1	08	215767	SWITCH.	1
04	215851	CLAMP	32	10	215449	SPACER	2
05	217994	BOLT, M12-65	2				

Boom Hydraulics

Lift / Extend Circuit

CT6-18 Low-Profile / CT6-18 Turbo



10 AE 566

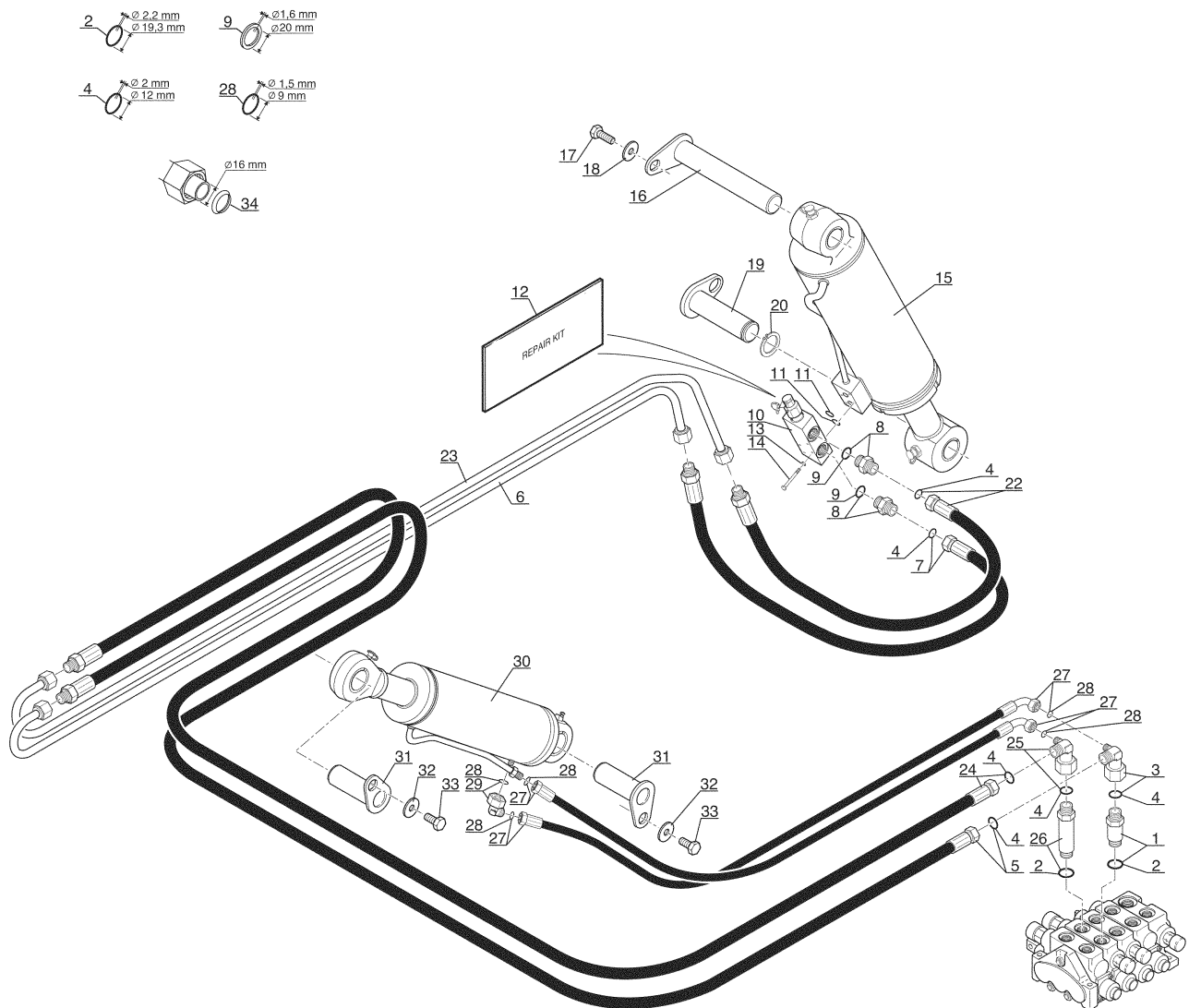
Telescopic Handler

Boom Hydraulics

Lift / Extend Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217132	ADAPTER	1	35	219961	VALVE	1
02	217202	O-RING	AR	36	218440	O-RING	2
03	218464	ADAPTER	1	37	219988	REPAIR KIT	1
04	217942	O-RING	AR	38	219618	BOLT	4
05	217133	HOSE	1	39	219054	WASHER	4
06	219149	ADAPTER	1	40	Note a	TELESCOPE CYLINDER	1
07	217930	SEAL	AR	41	217141	PIN	1
08	219961	VALVE	1	42	217142	PIN	1
09	218440	O-RING	2	43	219024	SNAP RING	4
10	219988	REPAIR KIT	1	44	219149	ADAPTER	1
11	219618	BOLT	4	45	217143	HOSE	1
12	219054	WASHER	4	46	218464	ADAPTER	1
13	217134	LIFT CYLINDER	1	47	218811	HALF CLAMP	4
14	218713	PIN	2	48	218365	PLATE	2
15	219067	WASHER	2	49	219617	BOLT	2
16	219699	BOLT	2	51	217144	ADAPTER	1
17	218441	ADAPTER	1	52	217145	CLAMP BRACKET	1
18	217135	HOSE	1	53	219613	BOLT	2
19	218811	HALF CLAMP	2	54	217694	BOLT	4
20	218365	PLATE	1	55	219052	WASHER	2
21	217136	STUD	1	56	217146	HALF CLAMP	1
22	219616	NUT	1	57	217147	PLATE	1
23	217137	BRACKET	1	58	217148	HALF CLAMP	1
24	219184	BOLT	1	59	217149	PLATE	1
25	219867	WASHER	1	60	219052	WASHER	4
26	218552	ADAPTER	1	61	217694	BOLT	4
27	217909	O-RING	AR	62	219068	WASHER	2
28	217138	ADAPTER	1	63	217150	BRACKET	1
30	217138	ADAPTER	1	64	219270	BOLT	2
31	217139	HOSE	1	65	219054	WASHER	2
34	218441	ADAPTER	1	66	219051	WASHER	2

a Refer to Hydraulic Components Section.



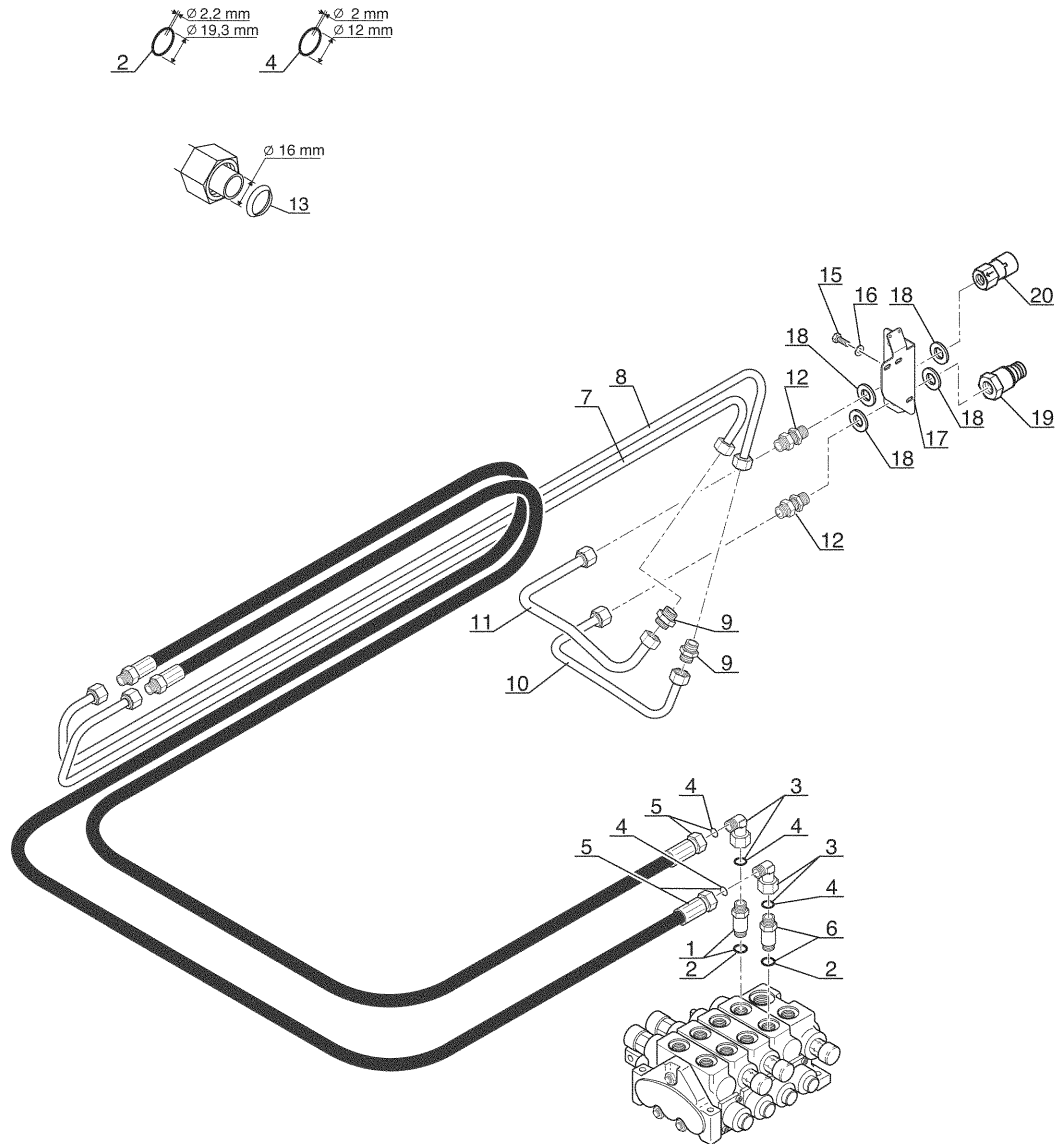
Telescopic Handler

Boom Hydraulics

Tilt Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	218382	ADAPTER	1	18	219067	WASHER	1
02	217202	O-RING	AR	19	218000	PIN	1
03	218014	ADAPTER	1	20	217956	SNAP RING	1
04	217942	O-RING	AR	22	217126	HOSE	1
05	217124	HOSE	1	23	106665	TUBE	1
06	217125	TUBE	1	24	217124	HOSE	1
07	217126	HOSE	1	25	218014	ADAPTER	1
08	217977	ADAPTER	2	26	217144	ADAPTER	1
09	217930	SEAL	AR	27	217130	HOSE	2
10	219961	VALVE	1	28	217947	O-RING	AR
11	218440	O-RING	2	29	218473	ADAPTER	1
12	219988	REPAIR KIT	1	30	217131	COMPENSATION CYLINDER	1
13	219054	WASHER	4	31	218515	PIN	2
14	219618	BOLT	4	32	219067	WASHER	2
15 ^a		TILT CYLINDER	1	33	219699	BOLT	2
16	217128	PIN	1	34	217921	SEAL	AR
17	219204	BOLT	1				

a Refer to Hydraulic Component Section for a listing of Tilt Cylinder assemblies.

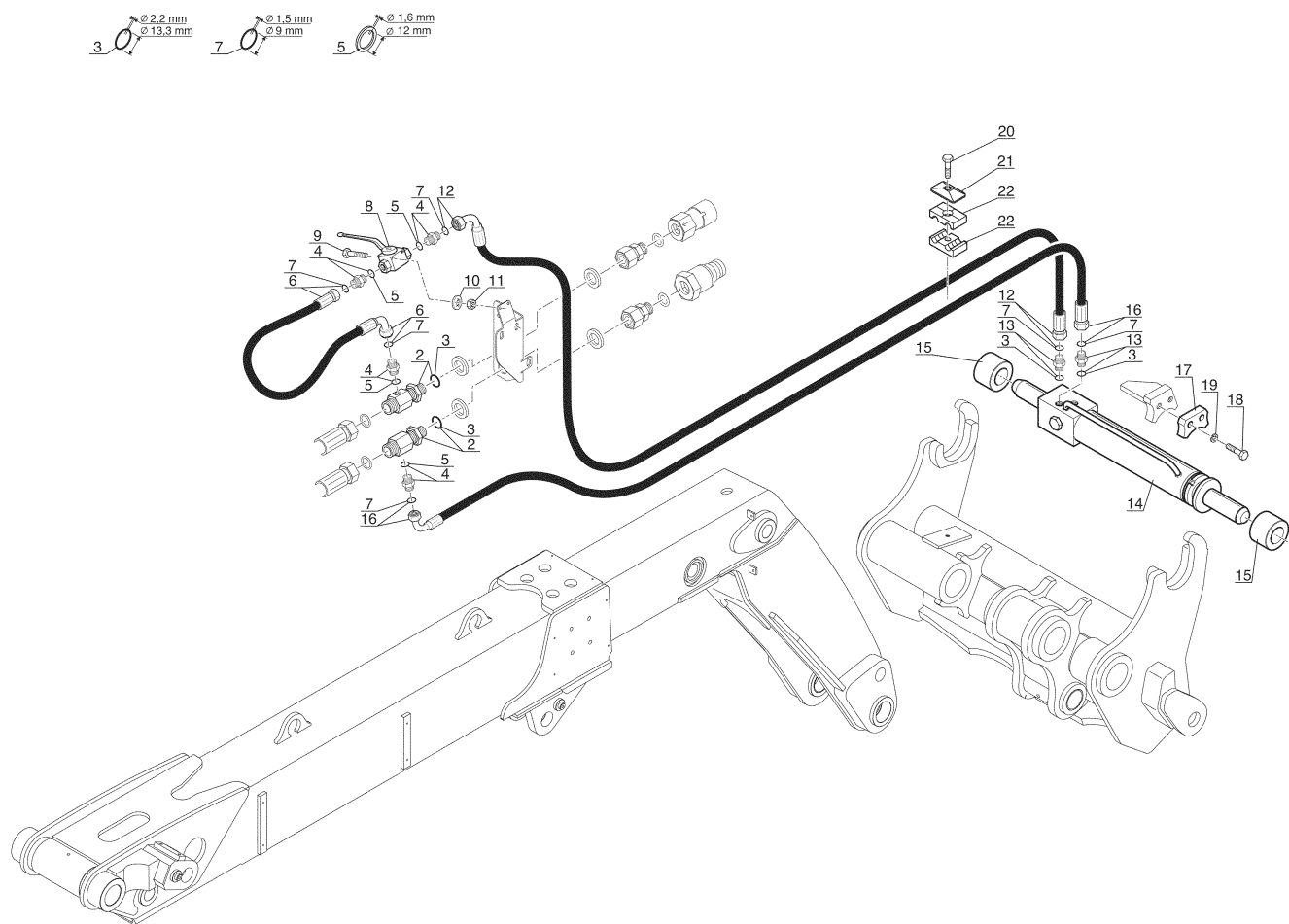


Telescopic Handler

Boom Hydraulics

Attachment Circuit

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217144	ADAPTER	1	13	217921	SEAL.....	AR
02	217202	O-RING.....	AR	15	219184	BOLT	3
03	218464	ADAPTER	2	16	218510	WASHER.....	3
04	217942	O-RING.....	AR	17	217121	BRACKET	1
05	217113	HOSE.....	2	18	217122	WASHER.....	4
06	217114	ADAPTER.....	1	19	217953	QUICK MALE UNION (<i>metric</i>)	1
07	217115	TUBE	1	20	217123	QUICK FEMALE UNION (<i>metric</i>) ..	1
08	217116	TUBE	1				
09	217117	ADAPTER.....	2			-- ITEMS NOT SHOWN --	
10	217118	TUBE	1	00	103589	ADAP, M16 -8 ORM	AR
11	217119	TUBE	1			(used to convert from metric to SAE quick couplers)	
12	217120	ADAPTER	2				



10 AF 484

Telescopic Handler

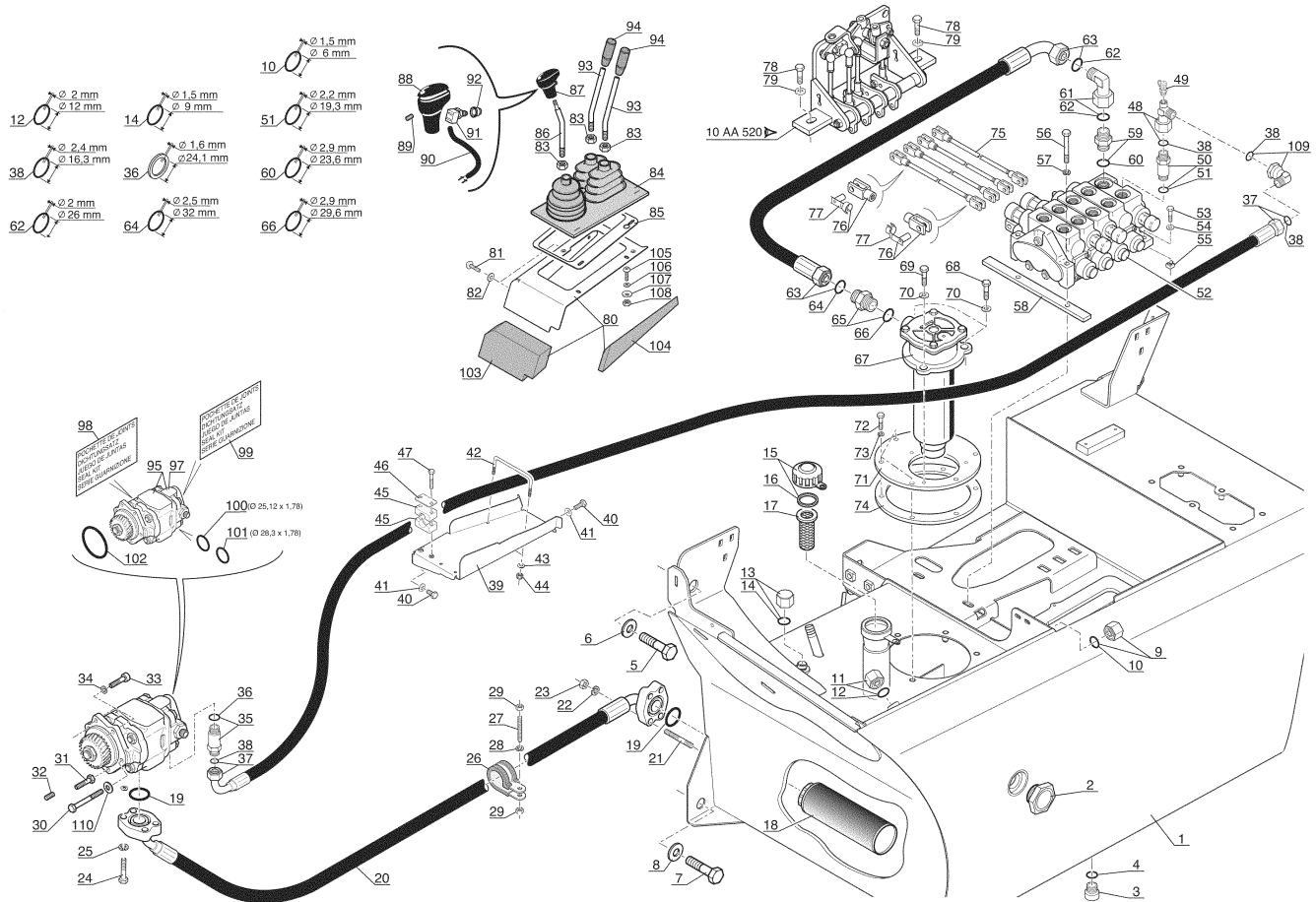
Boom Hydraulics

Attachment Locking Circuit (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217104	ATTACHMENT KIT	1	12	218525	HOSE.	1
		(Includes items 2-22)		13	218356	ADAPTER	2
02	217105	ADAPTER	2	14	217108	CYLINDER.	1
03	217920	O-RING.	AR	15	217109	BUSHING	2
04	217103	ADAPTER	4	16	217110	HOSE.	1
05	217929	SEAL.	AR	17	217111	STOP.	1
06	219943	HOSE.	1	18	217112	BOLT	2
07	217947	O-RING.	AR	19	219050	WASHER.	2
08	217106	VALVE	1	20	219617	BOLT	1
09	217107	BOLT	2	21	218361	PLATE	1
10	218459	WASHER.	2	22	218363	HALF CLAMP	2
11	219168	NUT	2				

Hydraulic Controls Circuit (CT6-18 Low-Profile)

CT6-18 Low-Profile / CT6-18 Turbo



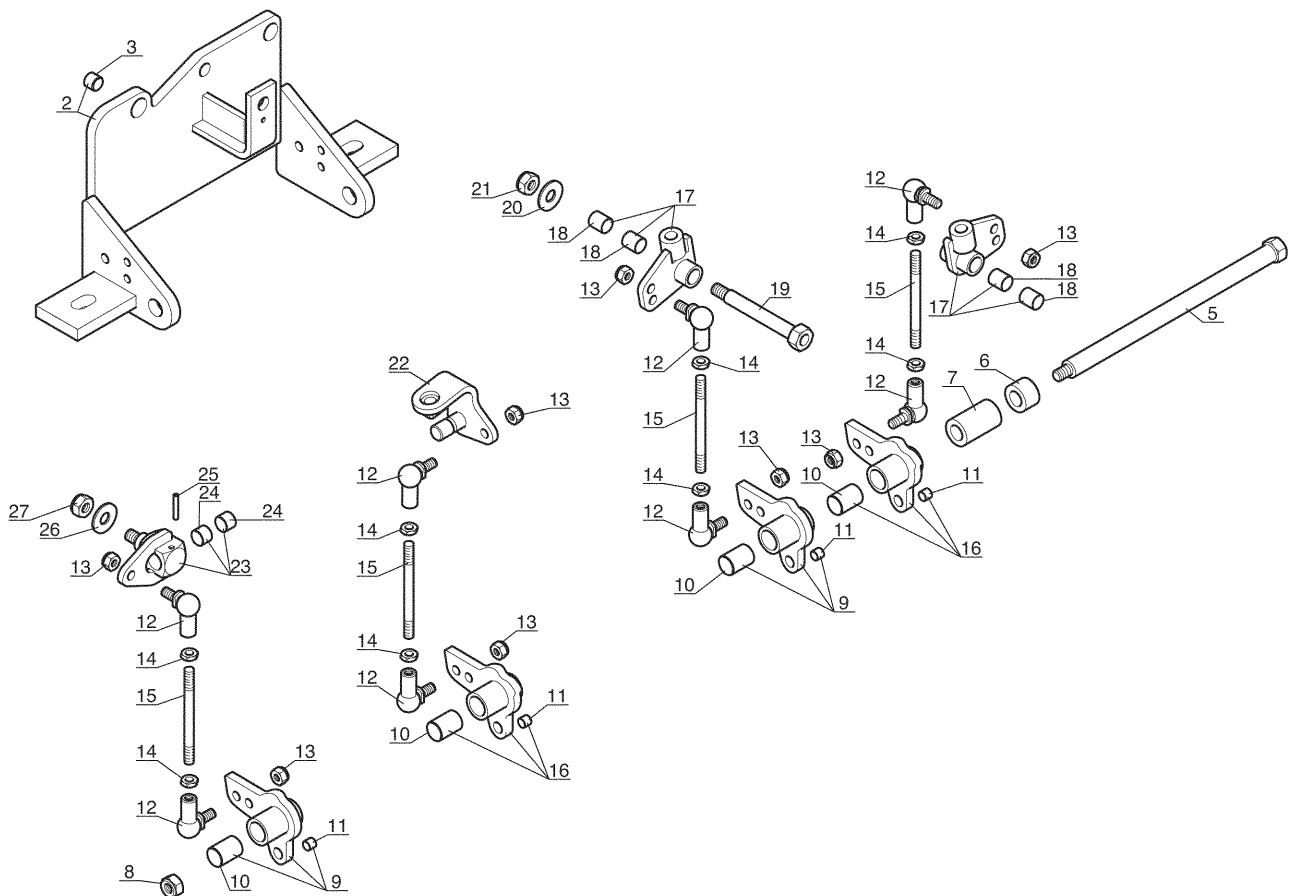
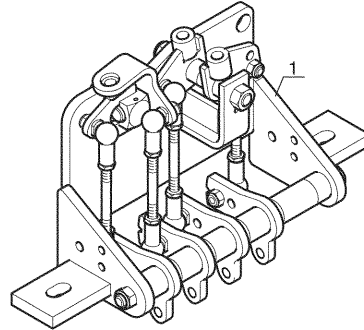
10 AA 519

Telescopic Handler

Hydraulics

Hydraulic Controls Circuit (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217186	OIL TANK.....	1	56	217205	BOLT.....	2
02	219151	GAUGE.....	1	57	219051	WASHER.....	2
03	218436	DRAIN PLUG.....	1	58	217206	PLATE.....	1
04	218437	SEAL.....	1	59	217207	ADAPTER.....	1
05	217678	BOLT.....	3	60	217767	O-RING.....	AR
06	219927	WASHER.....	3	61	217208	ADAPTER.....	1
07	217678	BOLT.....	2	62	217209	O-RING.....	1
08	217565	WASHER.....	2	63	217210	HOSE.....	1
09	217172	PLUG.....	1	64	217961	O-RING.....	AR
10	217943	O-RING.....	AR	65	217211	ADAPTER.....	1
11	218369	PLUG.....	1	66	217212	O-RING.....	1
12	217942	O-RING.....	AR	67	217213	HYDRAULIC OIL FILTER ASY.....	1
13	217187	PLUG.....	1	68	219055	BOLT.....	2
14	217947	O-RING.....	AR	69	219055	BOLT.....	1
15	219937	CAP.....	1	70	218510	WASHER.....	3
16	218265	SEAL.....	1	71	217214	FILTER BRACKET.....	1
17	219864	FILTER.....	1	72	219610	BOLT.....	6
18	219945	HYDRAULIC STRAINER.....	1	73	219054	WASHER.....	6
19	219066	O-RING.....	2	74	217215	SEAL.....	1
20	217188	HOSE.....	1	75	217174	ROD.....	4
21	217189	STUD BOLT.....	4	76	217175	CLEVIS.....	8
22	219050	WASHER.....	4	77	217176	PIN.....	8
23	218319	NUT.....	4	78	219870	BOLT.....	2
24	219623	BOLT.....	4	79	218499	WASHER.....	2
25	219050	WASHER.....	4	80	217178	BRACKET.....	1
26	217190	CLAMP.....	1	81	218507	BOLT.....	2
27	217191	SPINDLE.....	1	82	218439	WASHER.....	2
28	219054	WASHER.....	1	83	218319	NUT.....	3
29	219616	NUT.....	2	84	217179	BELLOWS.....	1
30	219619	BOLT.....	1	85	217180	BELLOWS BRACKET.....	1
31	219090	BOLT.....	1	86	217181	LEVER.....	1
32	217192	BOLT.....	1	87	218529	KNOB.....	1
33	217903	BOLT.....	3	88	219224	CAP.....	1
34	219054	WASHER.....	3	89	219226	BOLT.....	1
35	217193	ADAPTER.....	1	90	219228	WIRE HARNESS.....	1
36	217950	SEAL.....	AR	91	219225	TRANS. CUT-OFF SWITCH.....	1
37	217194	HOSE.....	1	92	219227	CAP.....	1
38	217909	O-RING.....	AR	93	217182	LEVER.....	2
39	217195	HOSE TRAY.....	1	94	218492	HANDLE.....	2
40	219184	BOLT.....	2	95	217183	COMPLETE PUMP.....	1
41	219867	WASHER.....	2	97	217217	VALVE.....	1
42	217197	FLANGE.....	1	98	217218	SEAL KIT.....	1
43	218439	WASHER.....	2	99	217219	SEAL KIT.....	1
44	218344	NUT.....	2	100	217220	O-RING.....	1
45	217198	HALF CLAMP.....	2	101	217221	O-RING.....	1
46	217779	PLATE.....	1	102	217222	O-RING.....	1
47	217199	BOLT.....	2	103	217184	SOUND PROOFING FOAM.....	1
48	217200	ADAPTER.....	1	104	217185	SOUND PROOFING FOAM.....	1
49	219899	TEST PORT.....	1	105	218507	BOLT.....	4
50	217201	ADAPTER.....	1	106	218439	WASHER.....	4
51	217202	O-RING.....	1	107	218717	WASHER.....	2
52	217173	VALVE BANK.....	1	108	219022	NUT.....	2
53	219852	BOLT.....	1	109	218552	ADAPTER.....	1
54	217204	WASHER.....	1	110	218510	WASHER.....	1
55	218502	NUT.....	1				



10 AA 520

Telescopic Handler

Hydraulics

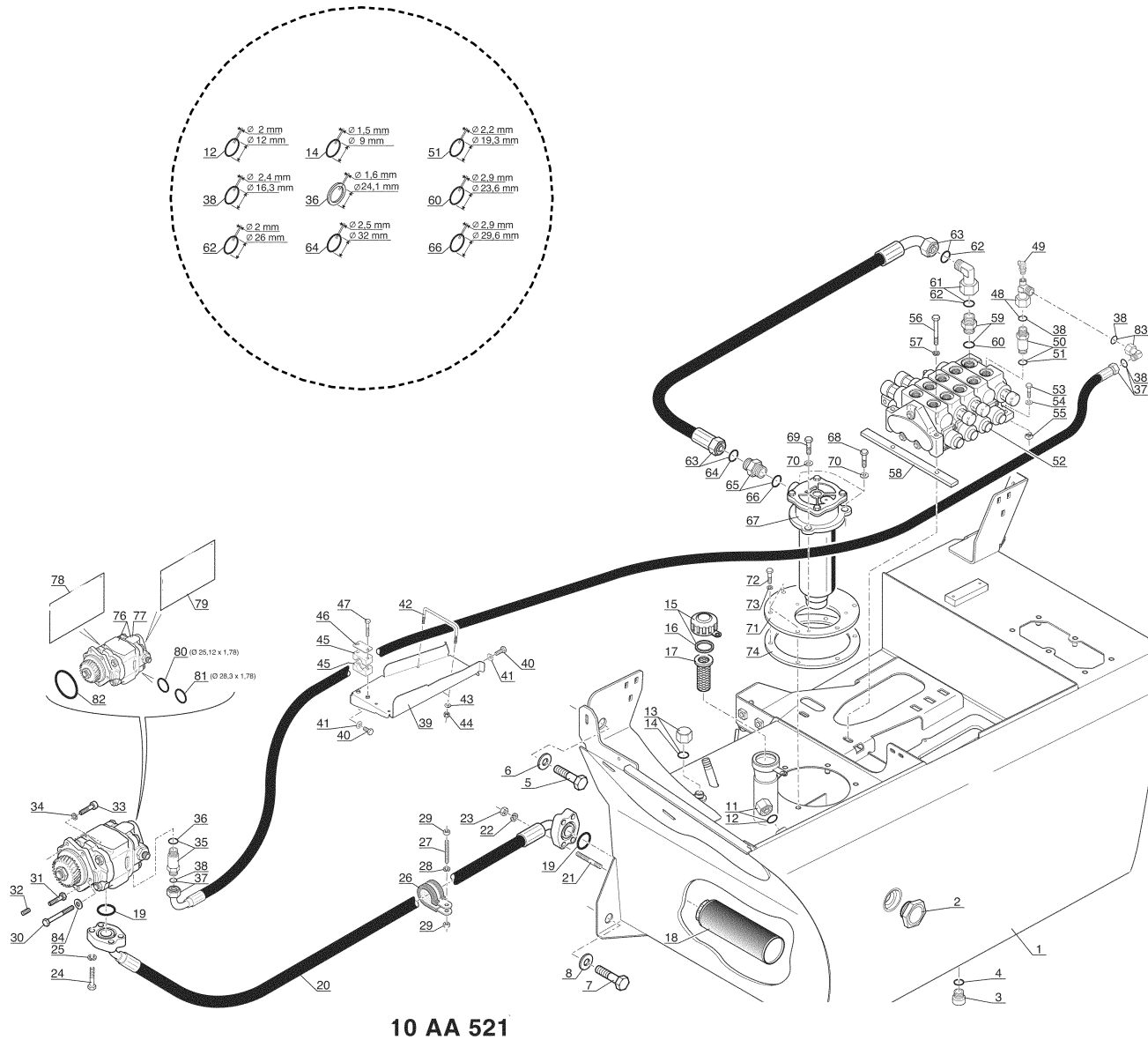
Hydraulic Controls (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217223	VALVE BANK LEVER	1	15	217233	SPINDLE	4
02	217224	BRACKET	1	16	217234	LINKAGE	2
03	217225	BUSHING	1	17	217235	LINKAGE	2
05	217226	PIN	1	18	217236	BUSHING	4
06	217227	SPACER	1	19	217237	PIN	1
07	217228	SPACER	1	20	219028	WASHER	1
08	219269	NUT	1	21	219269	NUT	1
09	217229	LINKAGE	2	22	217238	LINKAGE	1
10	217230	BUSHING	4	23	217239	LINKAGE	1
11	217231	BUSHING	4	24	217240	BUSHING	2
12	217232	BALL JOINT	8	25	217241	PIN	1
13	219169	NUT	8	26	217242	WASHER	1
14	217979	NUT	8	27	219269	NUT	1

Hydraulics

CT6-18 Low-Profile / CT6-18 Turbo

Hydraulic Circuit (CT6-18 Turbo)



10 AA 521

Telescopic Handler

Hydraulics

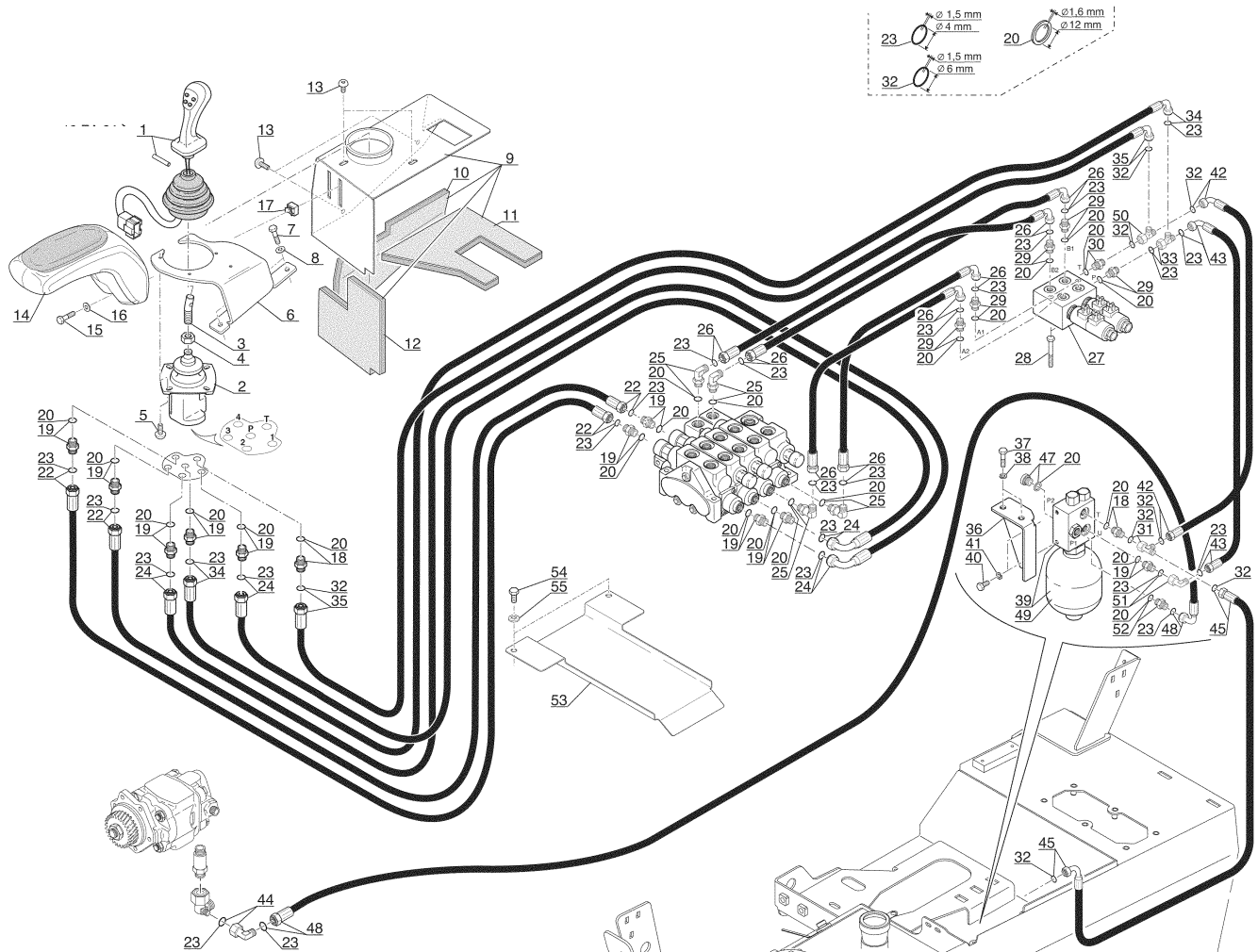
Hydraulic Circuit (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217186	OIL TANK.	1	44	218344	NUT.	2
02	219151	GAUGE.	1	45	217198	HALF CLAMP.	2
03	218436	DRAIN PLUG.	1	46	217779	PLATE.	1
04	218437	SEAL.	1	47	217199	BOLT.	2
05	217678	BOLT.	3	48	217200	ADAPTER.	1
06	219927	WASHER.	3	49	219899	TEST PORT.	1
07	217678	BOLT.	2	50	217201	ADAPTER.	1
08	217565	WASHER.	2	51	217202	O-RING.	1
11	218369	PLUG.	1	52	217203	VALVE BANK.	1
12	217942	O-RING.	AR	53	219852	BOLT.	1
13	217187	PLUG.	1	54	217204	WASHER.	1
14	217947	O-RING.	AR	55	218502	NUT.	1
15	219937	CAP.	1	56	217205	BOLT.	2
16	218265	SEAL.	1	57	219051	WASHER.	2
17	219864	FILTER.	1	58	217206	PLATE.	1
18	219945	HYDRAULIC STRAINER.	1	59	217207	ADAPTER.	1
19	219066	O-RING.	2	60	217767	O-RING.	AR
20	217188	HOSE.	1	61	217208	ADAPTER.	1
21	217189	STUD BOLT.	4	62	217209	O-RING.	1
22	219050	WASHER.	4	63	217210	HOSE.	1
23	218319	NUT.	4	64	217961	O-RING.	AR
24	219623	BOLT.	4	65	217211	ADAPTER.	1
25	219050	WASHER.	4	66	217212	O-RING.	1
26	217190	CLAMP.	1	67	217213	HYDRAULIC OIL FILTER ASY.	1
27	217191	SPINDLE.	1	68	219055	BOLT.	2
28	219054	WASHER.	1	69	219055	BOLT.	1
29	219616	NUT.	2	70	218510	WASHER.	3
30	219619	BOLT.	1	71	217214	FILTER BRACKET.	1
31	219090	BOLT.	1	72	219610	BOLT.	6
32	217192	BOLT.	1	73	219054	WASHER.	6
33	217903	BOLT.	3	74	217215	SEAL.	1
34	219054	WASHER.	3	76	217216	COMPLETE PUMP.	1
35	217193	ADAPTER.	1	77	217217	VALVE.	1
36	217950	SEAL.	AR	78	217218	SEAL KIT.	1
37	217194	HOSE.	1	79	217219	SEAL KIT.	1
38	217909	O-RING.	AR	80	217220	O-RING.	1
39	217195	HOSE TRAY.	1	81	217221	O-RING.	1
40	219184	BOLT.	2	82	217222	O-RING.	1
41	219867	WASHER.	2	83	218552	ADAPTER.	1
42	217197	FLANGE.	1	84	218510	WASHER.	1
43	218439	WASHER.	2				

Hydraulics

CT6-18 Low-Profile / CT6-18 Turbo

Hydraulic Controls Circuit (CT6-18 Turbo)

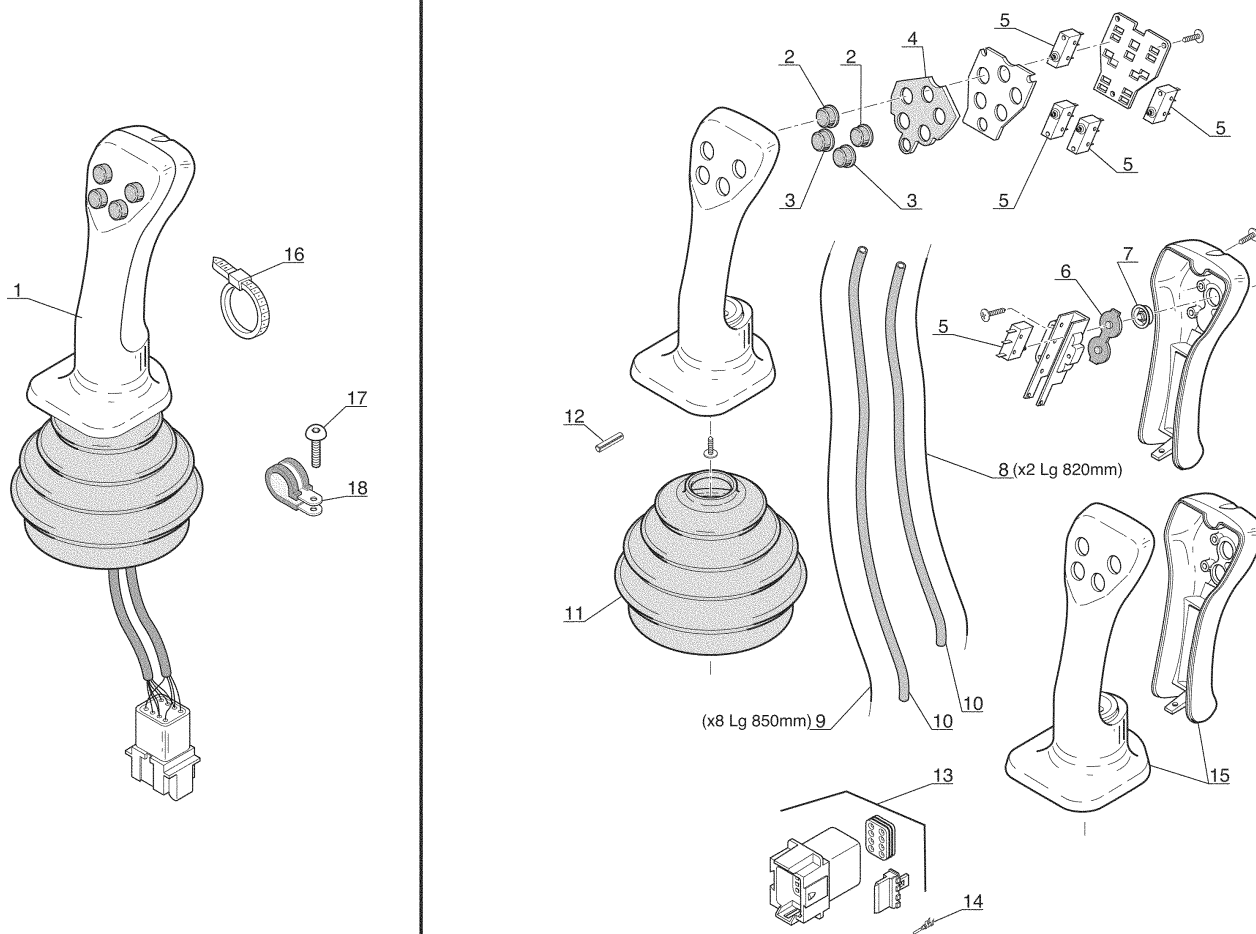


Telescopic Handler

Hydraulics

Hydraulic Controls Circuit (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217292	REMOTE CONTROL UNIT	1	29	217253	ADAPTER	5
02	218024	HYDRAULIC BLOCK.	1	30	217254	ADAPTER	1
03	217293	PIN.	1	31	217264	ADAPTER	1
04	218319	NUT	1	32	217943	O-RING.	AR
05	218471	BOLT	1	33	217256	ADAPTER	1
06	217294	BRACKET	1	34	217257	HOSE.	1
07	219070	BOLT	2	35	217258	HOSE.	1
08	218439	WASHER.	2	36	217259	ACCUMULATOR BRACKET	1
09	217295	CONSOLE	1	37	219055	BOLT	2
10	217296	SOUND PROOFING FOAM	1	38	219054	WASHER.	2
11	217297	SOUND PROOFING FOAM	1	39	218082	COMPLETE HYD. ACCUMUL.	1
12	217243	SOUND PROOFING FOAM	1	40	219184	BOLT	2
13	218409	BOLT	4	41	219054	WASHER.	2
14	217244	ARM REST	1	42	217260	HOSE.	1
15	219070	BOLT	4	43	217261	HOSE.	1
16	219068	WASHER.	4	44	219156	ADAPTER	1
17	218395	NUT	4	45	217262	HOSE.	1
18	217245	ADAPTER	2	47	217989	PLUG	AR
19	217246	ADAPTER	10	48	217263	HOSE.	1
20	217929	SEAL.	AR	49	218200	HYD. ACCUMULATOR	1
22	217247	HOSE.	2	50	217264	ADAPTER	1
23	218092	O-RING.	AR	51	217265	ADAPTER	1
24	217248	HOSE.	2	52	218453	ADAPTER	1
25	217249	WASHER.	4	53	217266	HOSE TRAY	1
26	217250	HOSE.	4	54	218341	BOLT	2
27	217251	VALVE	1	55	218499	WASHER.	2
28	217252	BOLT	2				



10 EA 64

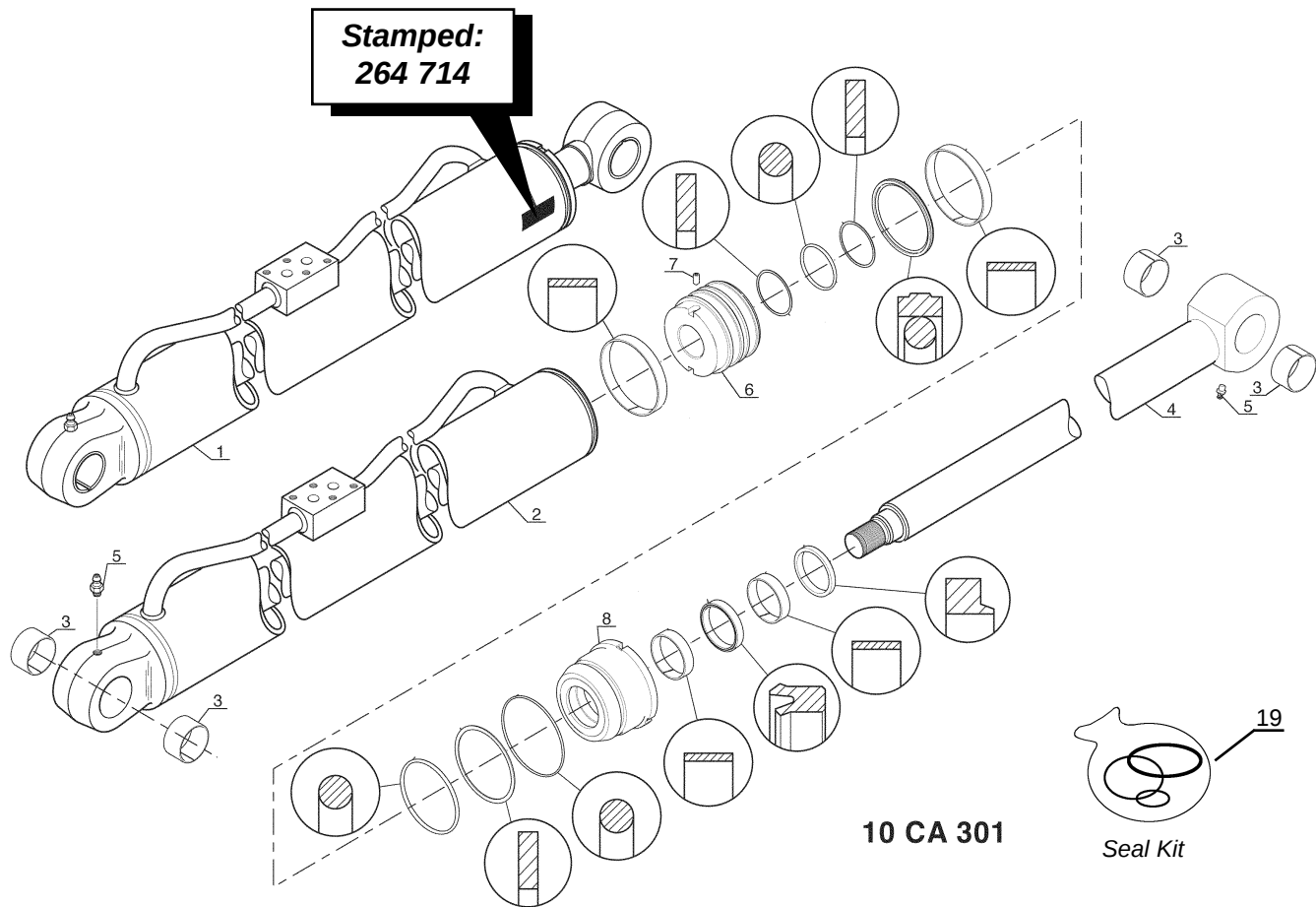
Telescopic Handler

Hydraulics

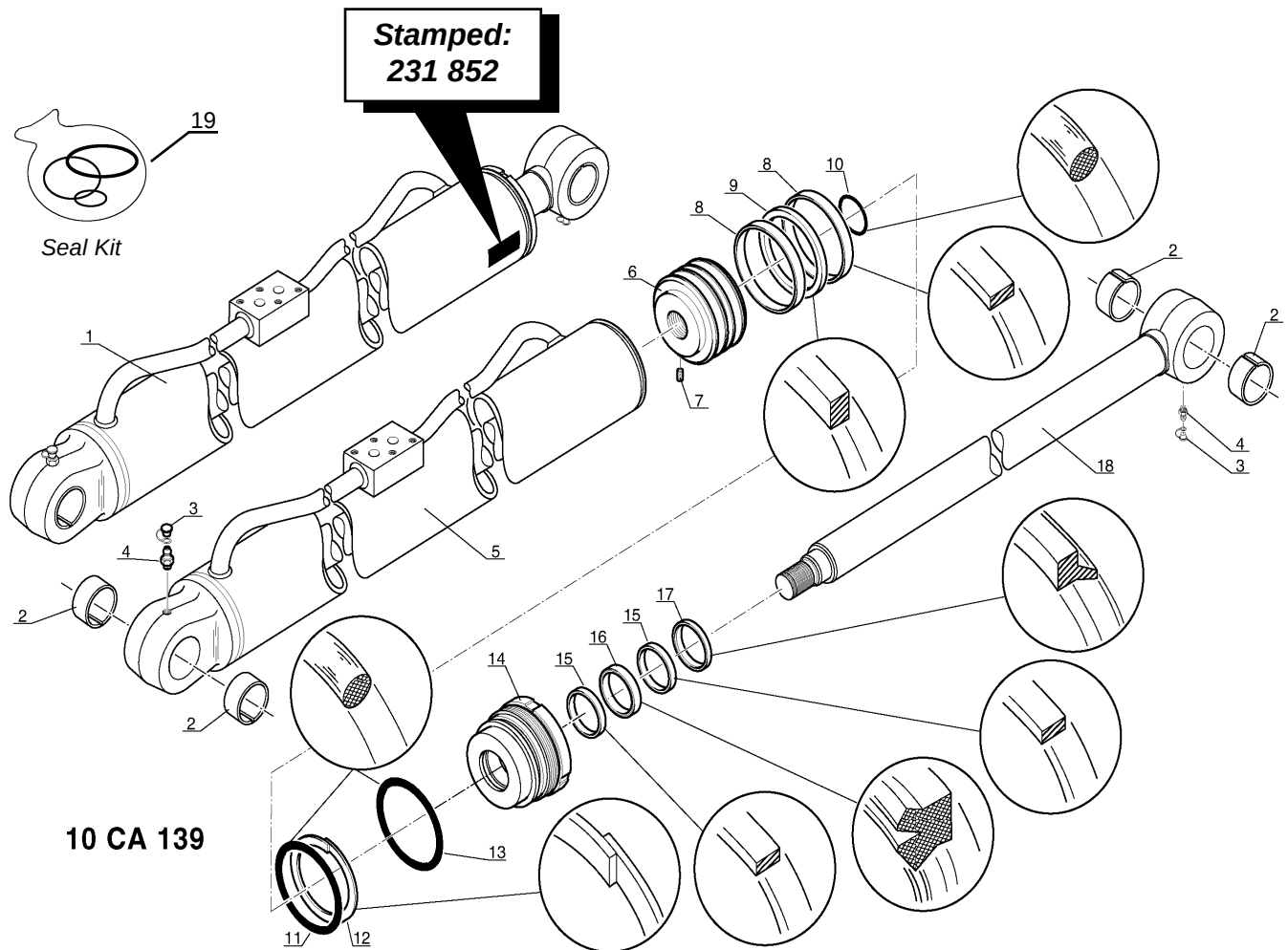
Hydraulic Controller

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217292	CONTROLLER UNIT.....	1	10	219587	SHEATH	2
02	217037	CAP (YELLOW).....	2	11	219582	BELLOWS	1
03	217038	CAP (GREEN).....	2	12	218389	PIN.....	1
04	217039	RUBBER	1	13	217041	FEMALE CONNECTOR	1
05	219583	SWITCH.....	5	14	219261	MALE CABLE TERMINAL.....	8
06	219584	RUBBER	1	15	217042	HANDLE	1
07	219585	CAP (GREY)	1	16	218347	CLAMP	2
08	219586	WIRE HARNESS.....	2	17	219929	BOLT	1
09	217040	WIRE HARNESS.....	8	18	218375	CLAMP	1

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo *Lift Cylinder*



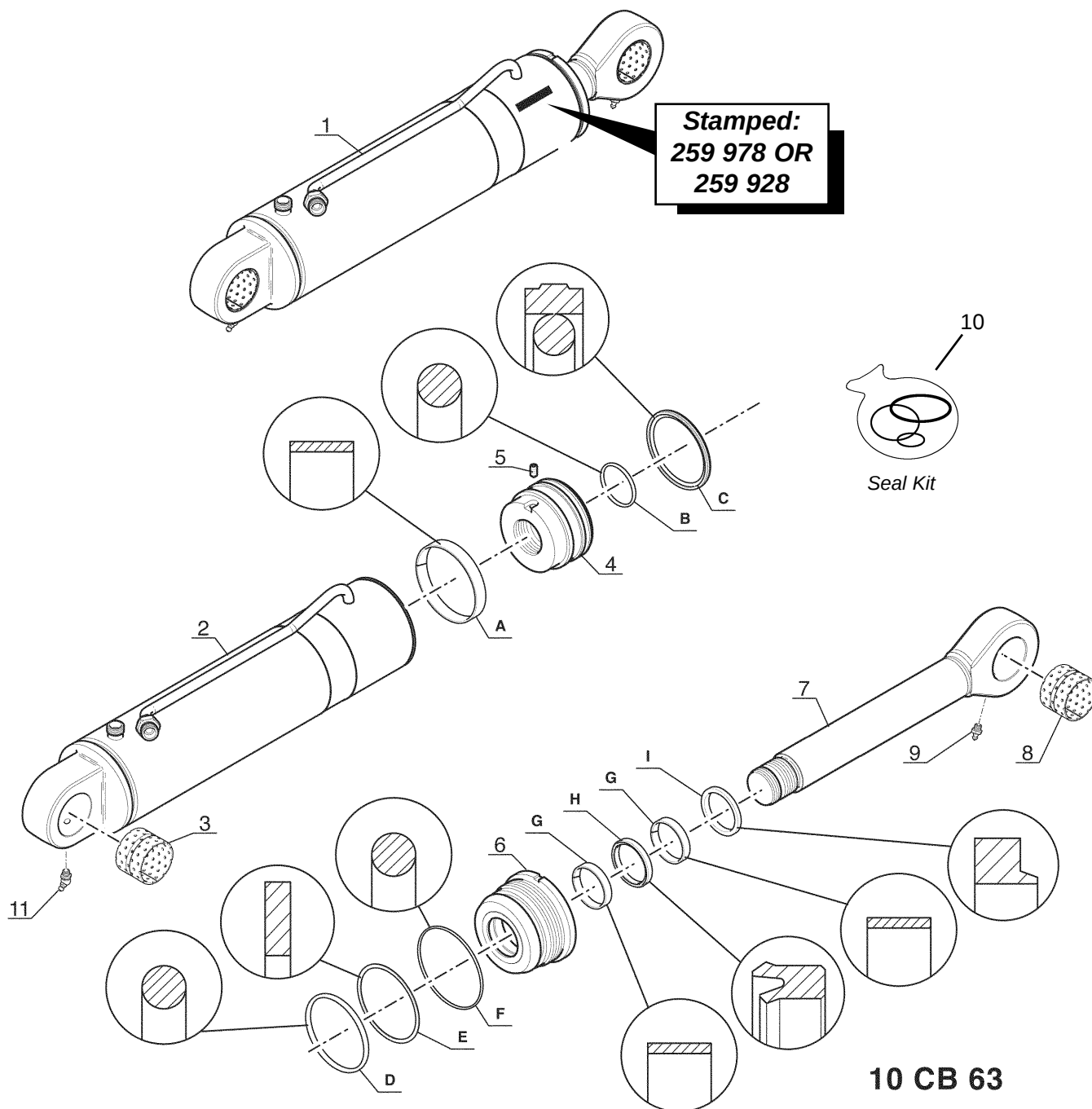
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	106810	LIFT CYLINDER	1	18 ^a	106682	WIPER SEAL.....	1
02	NSS	BODY.....	1	19	106683	SEAL KIT.....	1
03	219229	BUSHING	4			(includes all seals and o-rings as shown except for items 14 and 18).	
04	106796	ROD.....	1				
05	218316	GREASE ZERK.....	2				
06	106679	PISTON	1	a		Not included with seal kit, item 19.	
07	215433	BOLT	1				
08	106680	HEAD GLAND.....	1				
14 ^a	106681	O-RING	1				
						NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 264 714 as shown in figure 10 CA 301, above.	



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217134	LIFT CYLINDER	1	13	218419	O-RING	1
02	219229	BUSHING	4	14	217083	HEAD GLAND	1
03	218460	CAP	2	15	217084	SEAL	2
04	218316	GREASE ZERK	2	16	219265	SEAL	1
05	217077	CYLINDER BODY	1	17	219164	SEAL	1
06	217078	CYLINDER PISTON	1	18	217085	CYLINDER ROD	1
07	219181	BOLT	1	19	217086	SEAL KIT	1
08	217079	SEAL	2	(Includes 8-13, 15-17)			
09	217080	SEAL	1				
10	217081	O-RING	1				
11	217082	O-RING	1				
12	219177	SEAL	1				

NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 231 852 as shown in figure 10 CA 139, above.

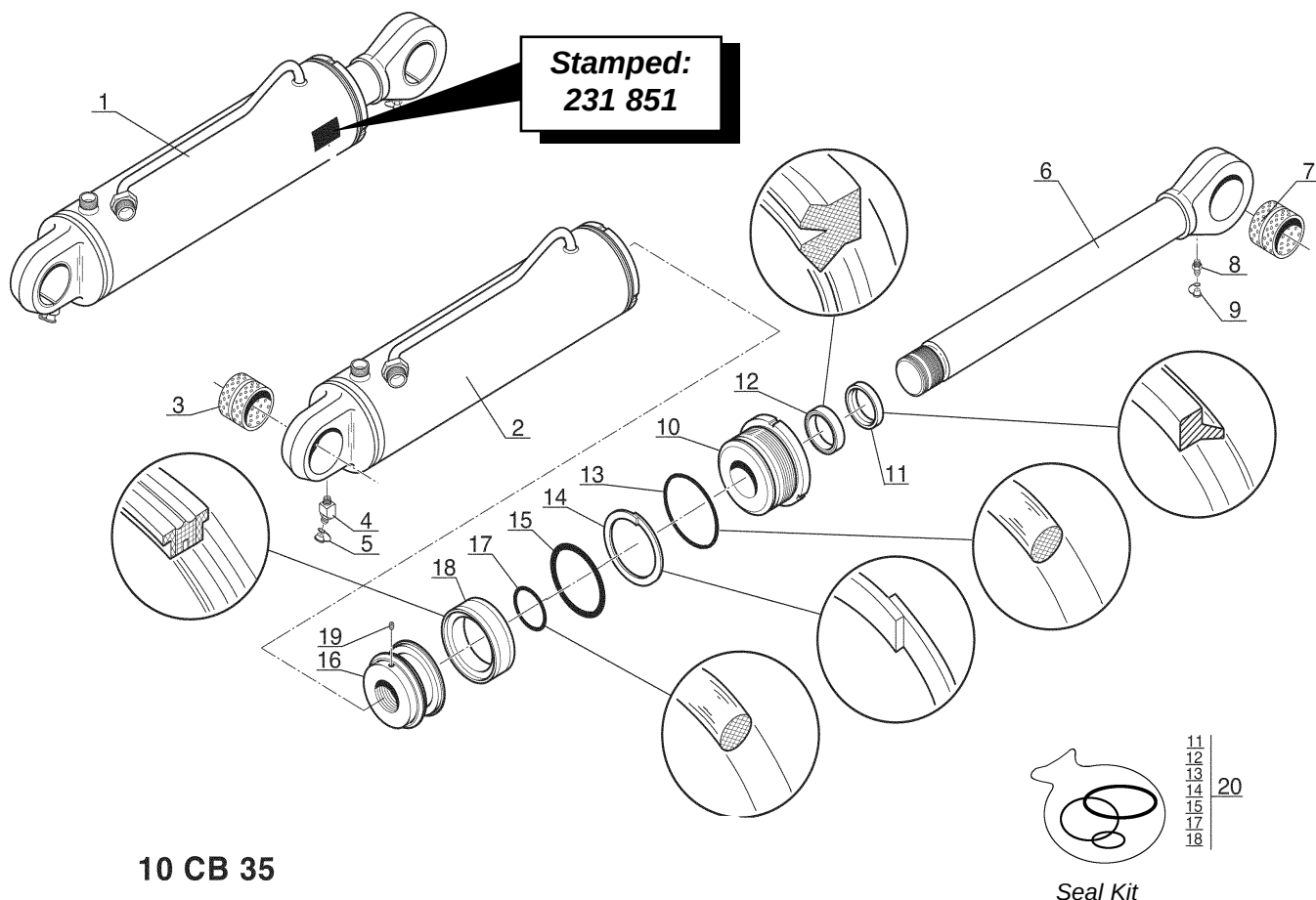
Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo Compensation (Slave) Cylinder



Ref. No.	Part No.	Description	Qty. Req.
01	106809	COMPENSATION CYLINDER.	1
02	NSS	CYLINDER BODY.	1
03	218735	BUSHING.	1
04	215434	PISTON.	1
05	215433	BOLT.	1
06	215432	HEAD GLAND.	1
07	106684	ROD.	1
08	218735	BUSHING.	1

Ref. No.	Part No.	Description	Qty. Req.
09	218316	GREASE ZERK.	1
10	215429	SEAL KIT.	1
		(includes references A - I)	
11	218407	GREASE ZERK.	1

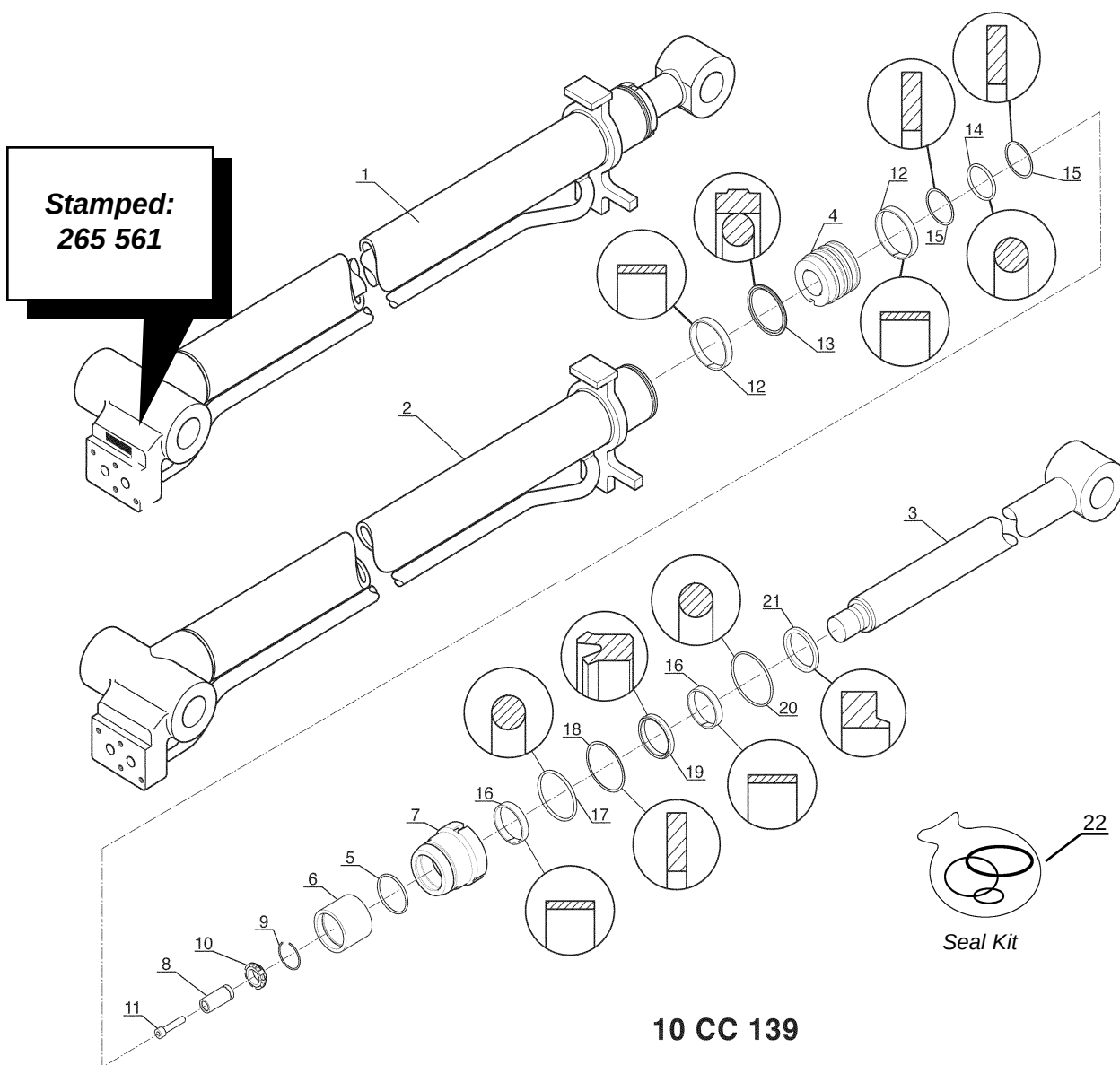
NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 259 978 OR 259 928 as shown in figure 10 CB 63, above.



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217131	COMPENSATION CYLINDER.	1	13	217936	O-RING	1
02	217071	CYLINDER BODY	1	14	217935	SEAL	1
03	218735	BUSHING	1	15	217075	O-RING	1
04	218407	GREASE ZERK.	1	16	217972	CYLINDER PISTON	1
05	217072	CAP	1	17	219158	O-RING	1
06	217073	CYLINDER ROD	1	18	217946	SEAL	1
07	218735	BUSHING	1	19	219181	BOLT	1
08	218316	GREASE ZERK.	1	20	217076	SEAL KIT.	1
09	218460	CAP	1				
10	217074	HEAD GLAND	1				
11	219859	SEAL	1				
12	219854	SEAL	1				

NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 231 851 as shown in figure 10 CB 35, above.

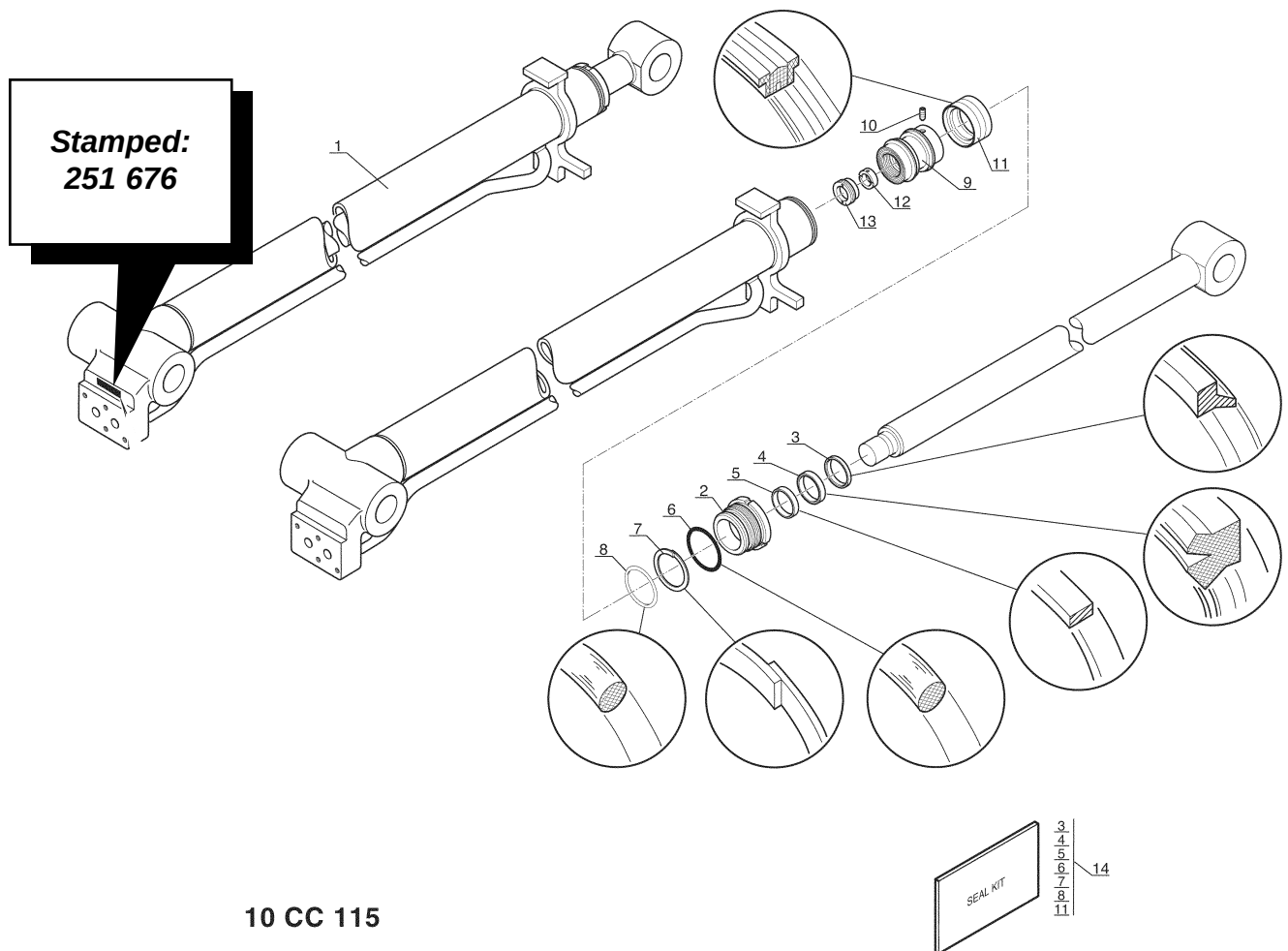
Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo Extend Cylinder



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	106805	EXTEND CYLINDER.....	1	10	NSS	SOCKET (<i>unavailable</i>)	1
02	NSS	CYLINDER BODY	1	11	215046	BOLT	1
03	106687	ROD.....	1	12-21	Note a	SEALS.....	1
04	215052	PISTON	1	22	215044	SEAL KIT (<i>includes items 12 - 21</i>) .	1
05	106688	O-RING	1				
06	215050	SPACER	1				
07	215051	HEAD GLAND.....	1				
08	215047	SOCKET	1				
09	215049	SNAP RING.....	1				

a Included with item 22, seal kit.

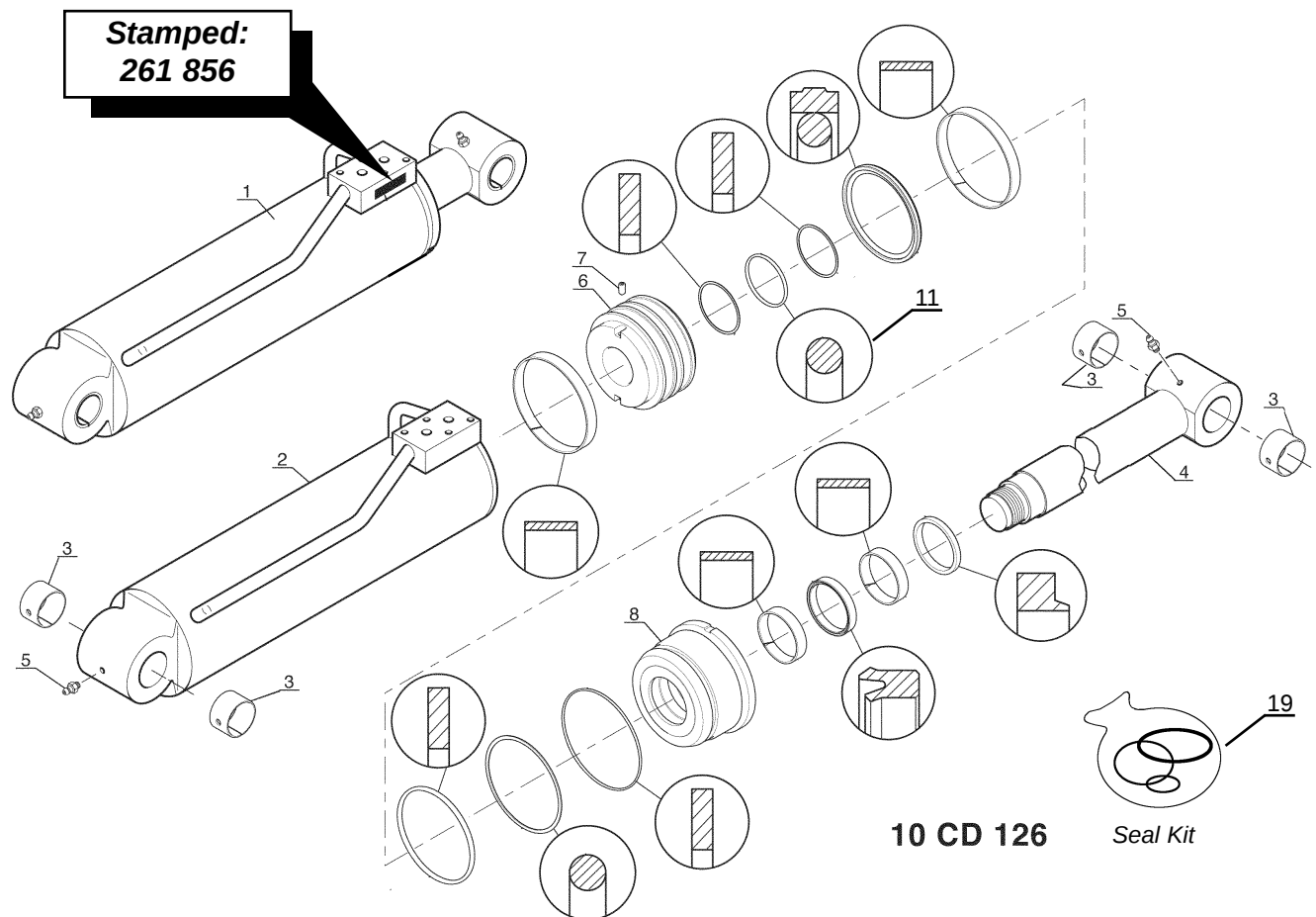
NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 265 561 as shown in figure 10 CC 139, above.



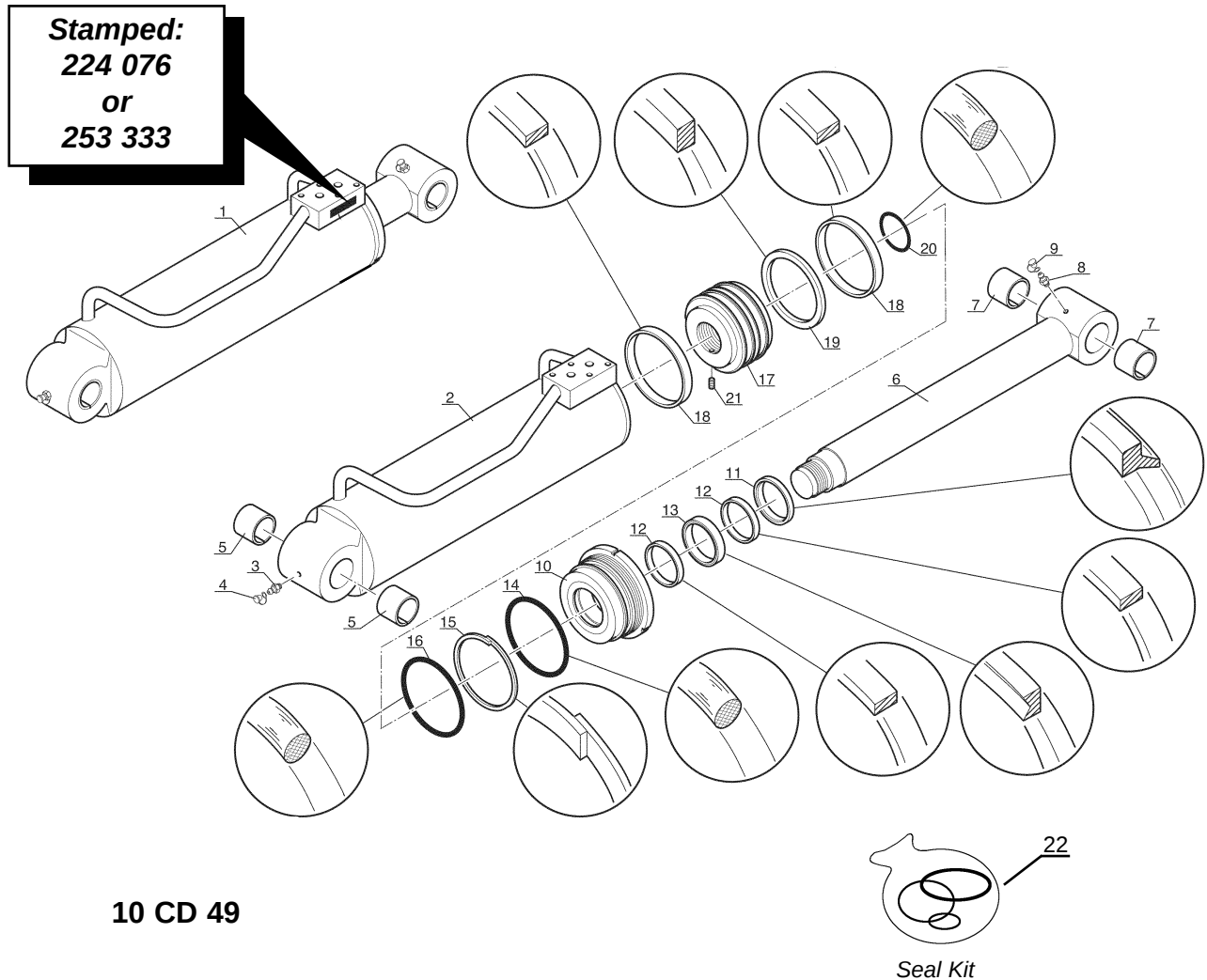
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217140	EXTEND CYLINDER.....	1	10	218112	BOLT	1
02	219697	HEAD GLAND.....	1	11	219182	SEAL	1
03	219859	SEAL	1	12	219222	BUSHING	1
04	219854	SEAL	1	13	219376	BUSHING	1
05	219278	SEAL	1	14	219989	SEAL KIT.....	1
06	218343	O-RING	1				
07	218406	SEAL	1				
08	219672	O-RING	1				
09	219403	CYLINDER PISTON	1				

NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 251 676 as shown in figure 10 CC 115, above.

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo Tilt Cylinder



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	106804	TILT CYLINDER	1	11	106691	O-RING (not included with #19) ...	1
02	NSS	CYLINDER BODY	1	19	215062	SEAL KIT	1
03	217996	BUSHING	4	(Includes all seals and o-rings as shown, except for item #11.)			
04	106690	ROD	1	NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 261 856 as shown in figure 10 CD 126, above.			
05	218316	GREASE ZERK	2				
06	215058	PISTON	1				
07	215433	BOLT	1				
08	215059	HEAD GLAND	1				

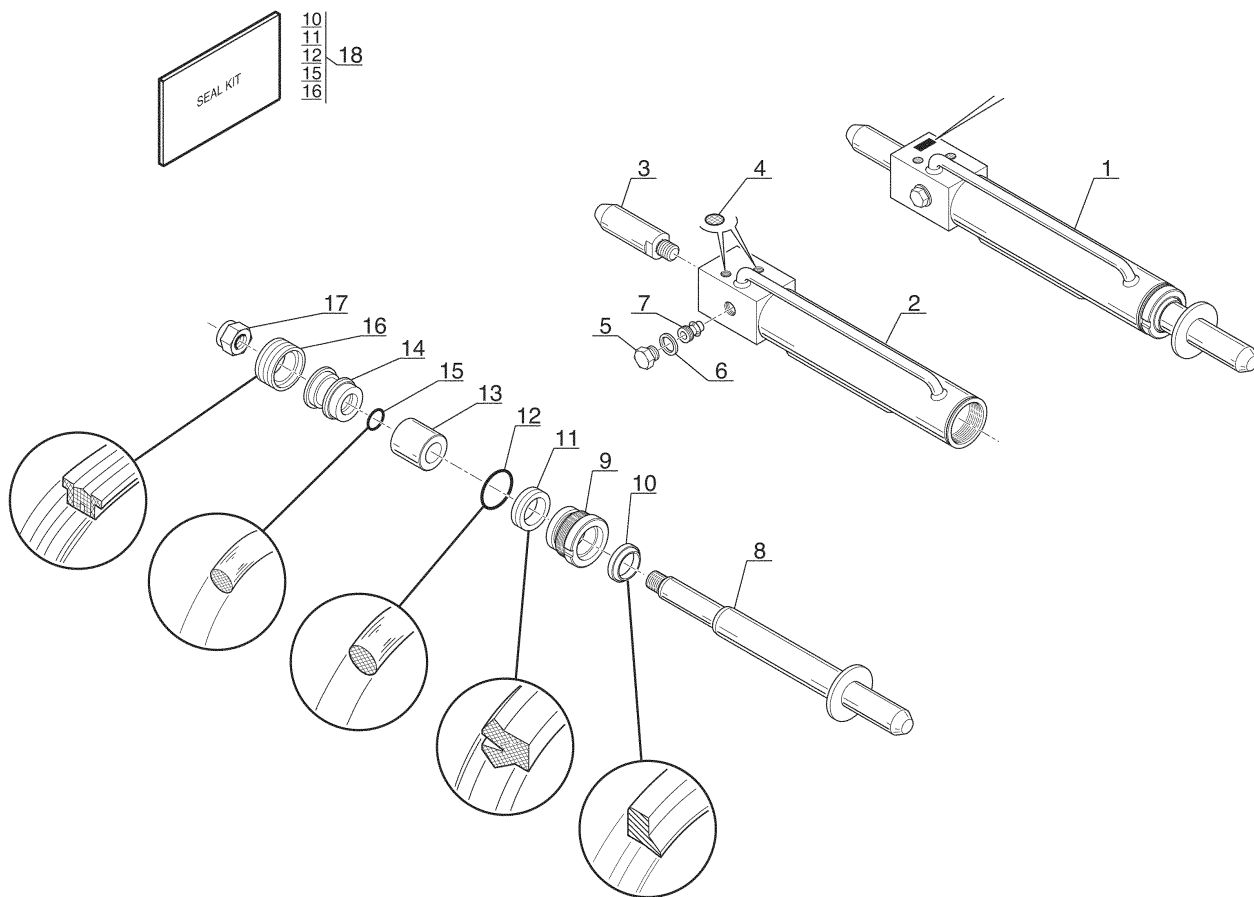


Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217127	TILT CYLINDER (Complete)	1	14	217934	O-RING	1
02	NSS	CYLINDER BODY	1	15	218142	SEAL	1
03	218316	GREASE ZERK	1	16	218196	O-RING	1
04	218460	CAP	1	17	218144	CYLINDER PISTON	1
05	219176	BUSHING	2	18	217070	SEAL	2
06	218143	CYLINDER ROD	1	19	218145	SEAL	1
07	219176	BUSHING	2	20	219044	O-RING	1
08	218316	GREASE ZERK	1	21	218484	BOLT	1
09	218460	CAP	1	22	216857	SEAL KIT	1
10	217069	HEAD GLAND	1				
11	217963	SEAL	1				
12	217973	SEAL	2				
13	217971	SEAL	1				

NOTE: Before ordering service parts, be sure to verify that the cylinder body is stamped 224 076 or 253 333 as shown in figure 10 CD 49, above.

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo

Attachment Locking Cylinder (CT6-18 Turbo)



10 CZ 103

Telescopic Handler

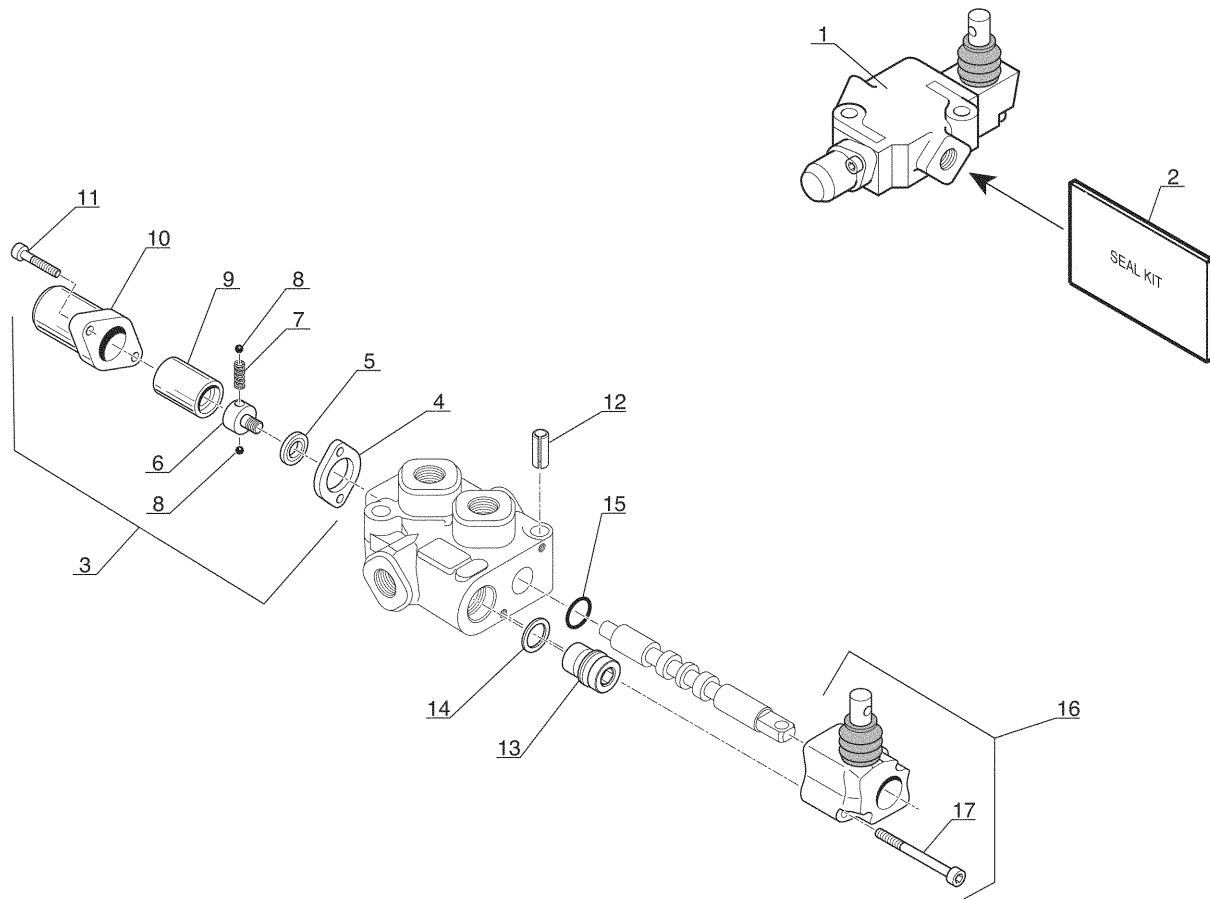
Hydraulic Components

Attachment Locking Cylinder (CT6-18)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217108	ATTACHMENT CYLINDER	1	10	217095	SEAL	1
02	217087	CYLINDER BODY	1	11	217096	SEAL	1
03	217088	LOCK PIN	1	12	219158	O-RING	1
04	217089	SCREEN	1	13	217097	SPACER	1
05	217090	PLUG	1	14	217098	CYLINDER PISTON	1
06	217091	SEAL	1	15	217099	O-RING	1
07	217092	VALVE	1	16	217100	SEAL	1
08	217093	CYLINDER ROD	1	17	217101	NUT	1
09	217094	HEAD GLAND	1	18	217102	SEAL KIT	1

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo

Steer Select Valve



10 DA 10

Telescopic Handler

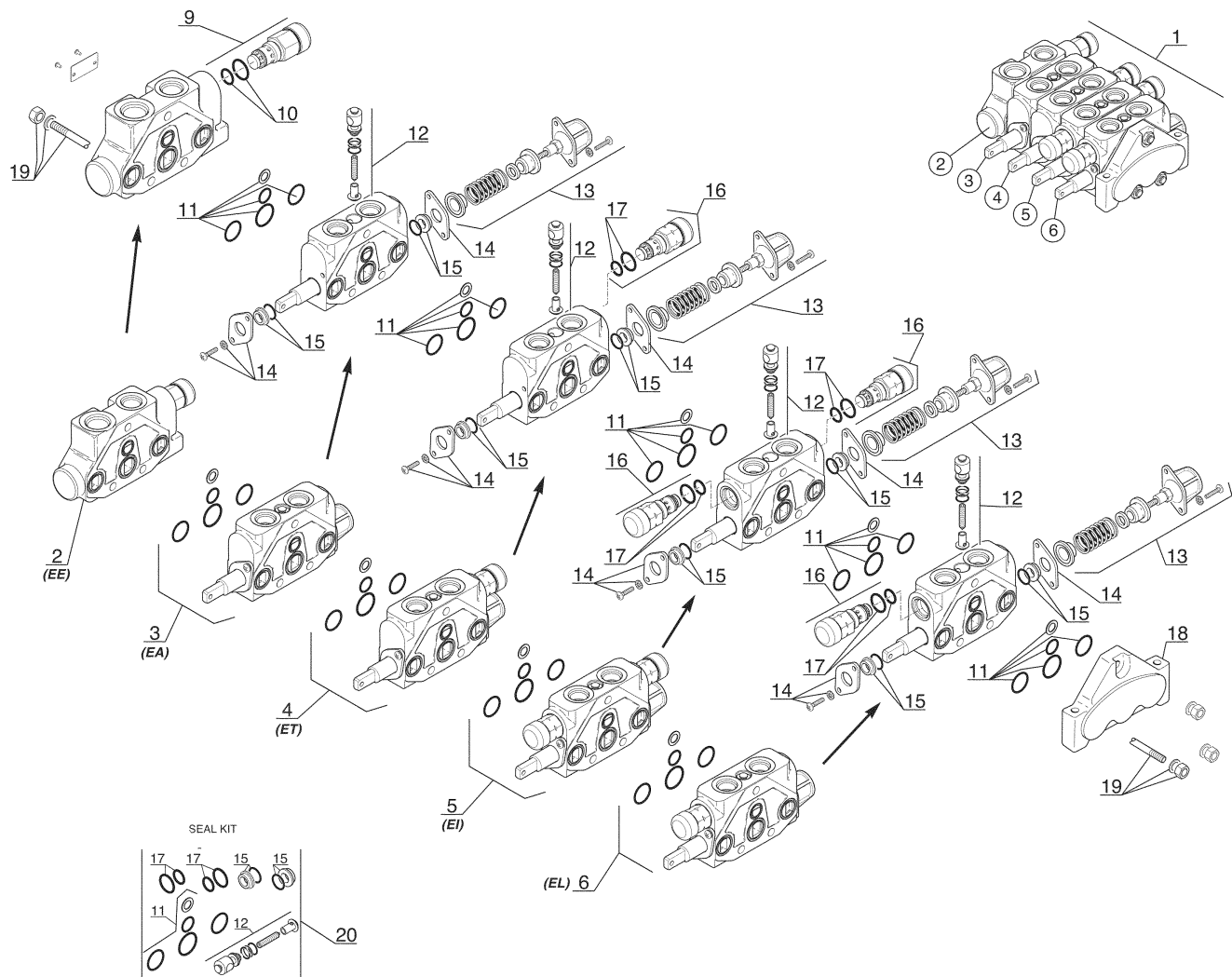
Hydraulic Components

Steer Select Valve

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217164	STEER SELECT VALVE	1	10	219118	CAP	1
02	219124	SEAL KIT	1	11	219123	BOLT	2
03	219111	SPRING RETURN DRIVE	1	12	219113	PIN	2
04	219119	SPACER	1	13	219116	PLUG	1
05	219117	WASHER	1	14	219115	WASHER	1
06	219121	BOLT	1	15	219112	O-RING	2
07	219120	SPRING	1	16	219110	COMPLETE MANUAL DRIVE	1
08	219122	BALL	2	17	218398	BOLT	2
09	219126	COUPLING	1				

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo

Hydraulic Valve (CT6-18 Low-Profile)



10 DA 155

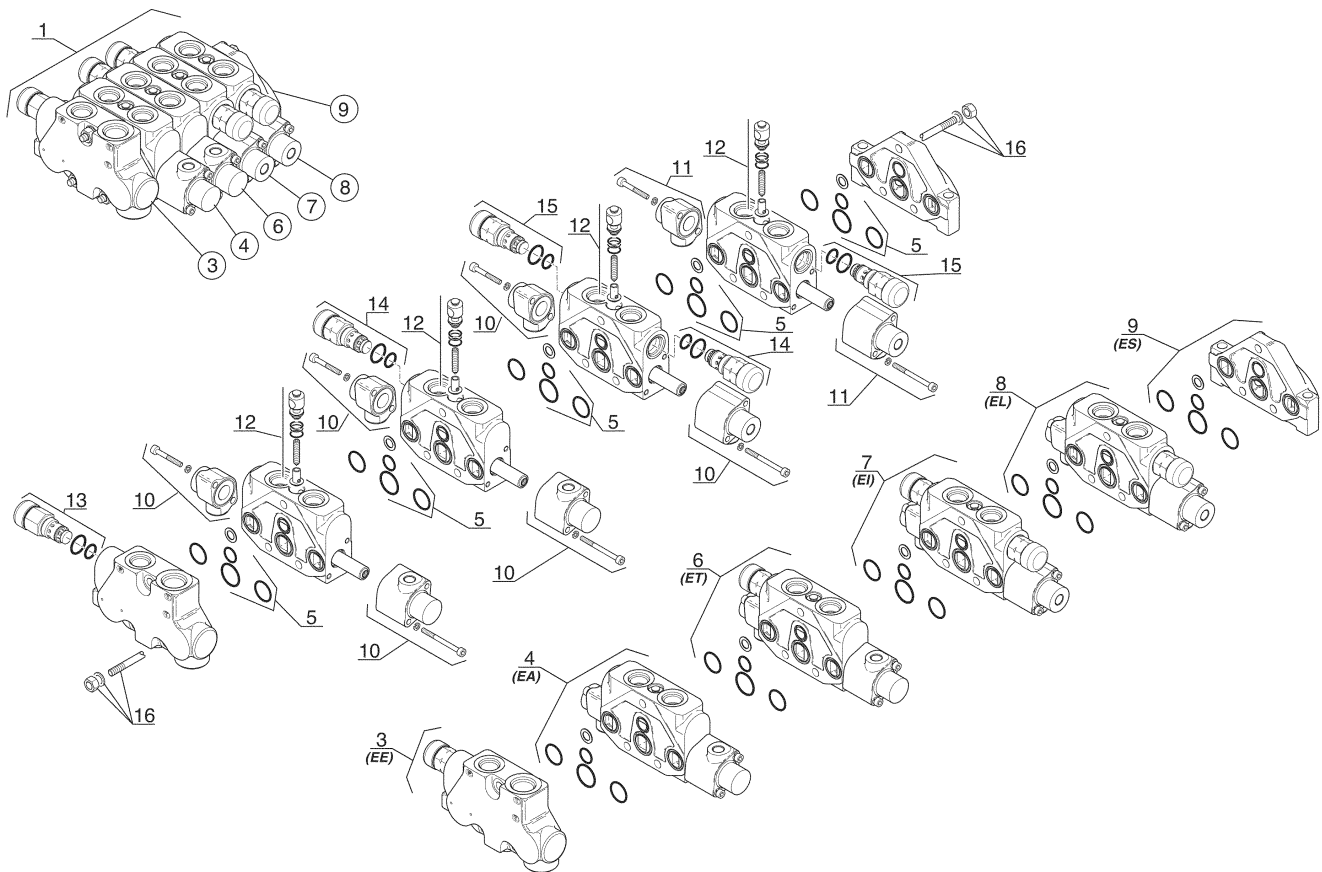
Telescopic Handler

Hydraulic Components Hydraulic Valve (CT6-18 Low-Profile)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217173	VALVE BANK	1	13	217061	SPRING RETURN DRIVE	1
02	216907	INLET SECTION (RELIEF VALVE) .	1	14	217062	PLATE	1
03	217053	WORK SECTION	1	15	217063	SEAL	1
04	217054	WORK SECTION	1	16	217051	VALVE	1
05	217055	WORK SECTION	1	17	217058	O-RING	1
06	217056	WORK SECTION	1	18	217065	END SECTION	1
09	217057	RELIEF VALVE	1			<i>(includes o-rings, item #11)</i>	
10	217058	O-RING	1	19	217066	TIE BOLTS & NUTS	1
11	217059	SEAL	1	20	217067	SEAL KIT	1
12	217060	VALVE	1				

Hydraulic Components CT6-18 Low-Profile/CT6-18 Turbo

Hydraulic Valve (CT6-18 Turbo)



10 DA 217

Telescopic Handler

Hydraulic Components

Hydraulic Valve (CT6-18 Turbo)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	217203	VALVE BANK	1	10	217048	SPRING RETURN DRIVE	1
03	217043	INLET SECTION	1	11	217049	SPRING RETURN DRIVE	3
04	217044	WORK SECTION	1	12	217060	VALVE	4
05	217059	SEAL	5	13	217050	RELIEF VALVE	1
06	217045	WORK SECTION	1	14	217051	RELIEF VALVE	2
07	217046	WORK SECTION	1	15	217052	RELIEF VALVE	2
08	217047	WORK SECTION	1	16	217066	TIE BOLTS & NUTS	3
09	217065	END SECTION	1				

GENERAL INFORMATION



CAUTION

ALWAYS read and follow the safety precautions on decals. Replace decals if they are damaged, or if the unit is repainted. If repainting, **BE SURE** that all applicable decals are affixed in their proper locations.

Decal locations 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.

For correct replacement of decals, compare the location illustrations to your machine before starting to refinish the unit. Check off each required decal using the illustration reference number to find the part number, description and quantity in the list. Refer to the appropriate illustrations for replacement locations.

If a part with a decal affixed is replaced, a new decal must be purchased and affixed to the replaced part.

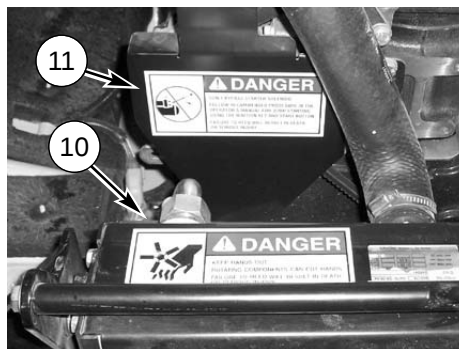
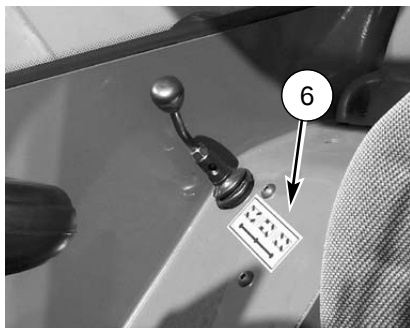
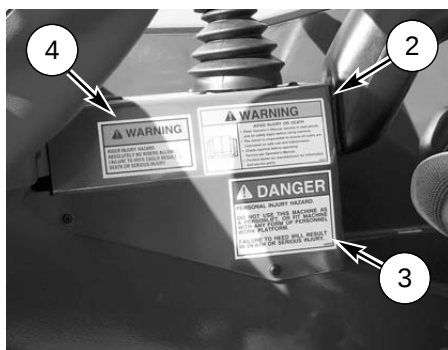
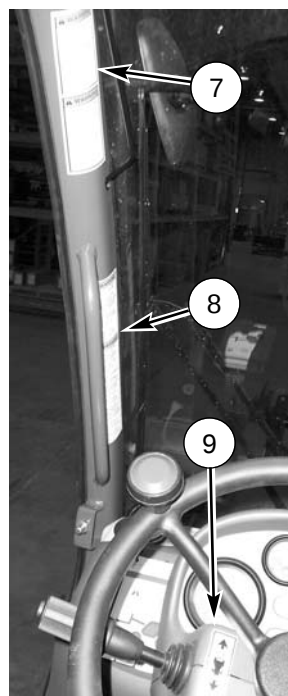
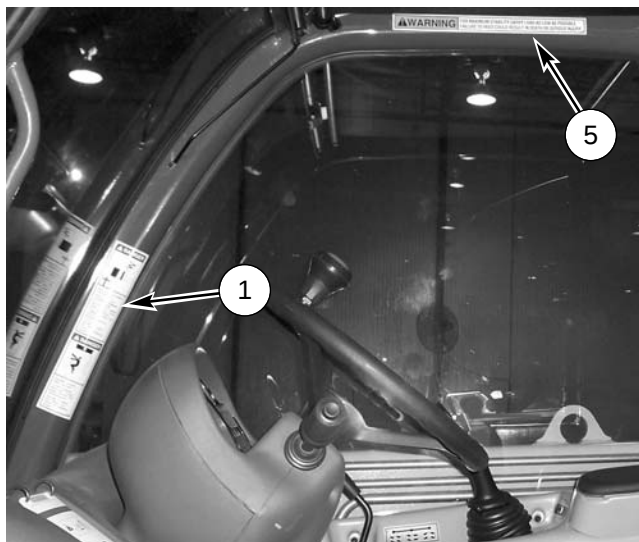
NEW DECAL APPLICATION

Before applying the new decals, surfaces must be free from dirt, dust, grease and other foreign material. To apply a solid-formed decal, 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. Slowly peel off the other portion of the backing paper while applying hand pressure to smooth out decal surface. To apply a masked decal, first remove the backing paper. Then, properly orient and position the decal onto the clean mounting surface. After the decal is firmly applied and smoothly pressed down, remove the front covering paper.

Decals

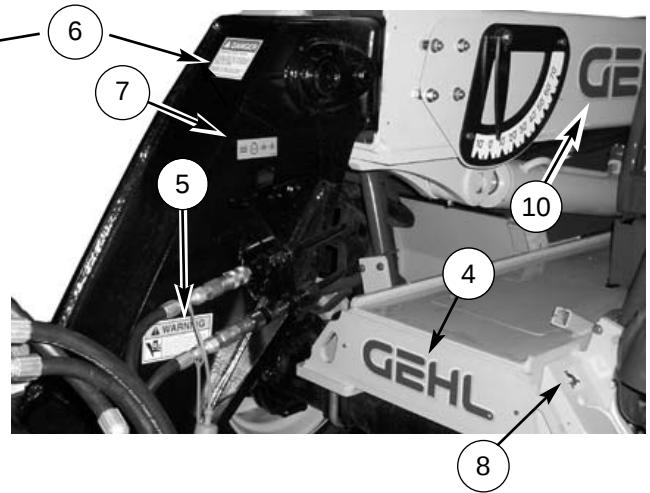
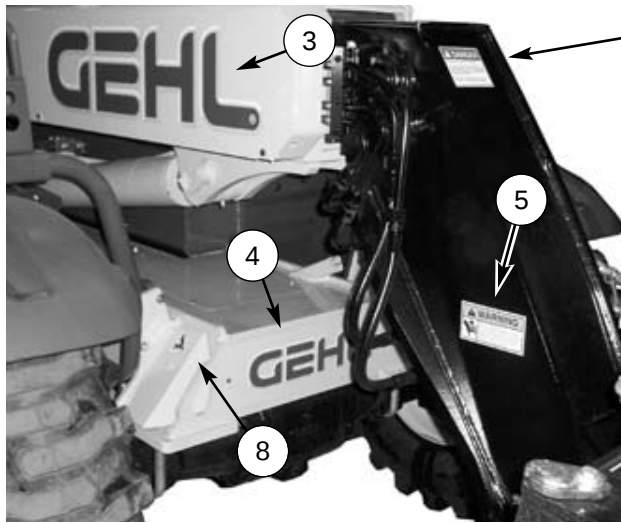
Interior Spaces

CT6-18 Low-Profile / CT6-18 Turbo



Ref. No.	Part No.	Description	Qty. Req.
01	L70307	DECAL-DANGER HIGH VOLTAGE	1
02	100359	DECAL-OPERATOR MANUAL	1
03	L65928	DECAL-PERSONLIFT	1
04	L65932	DECAL-WARNING NO RIDERS . . .	1
05	093475	DECAL-WARNING CARRY LOAD .	1
06	218418	DECAL-STEER MODE	1

Ref. No.	Part No.	Description	Qty. Req.
07	101506	DECAL-SEAT BELT/ PARK BRAKE	1
08	L70306	DECAL-WARNING TILT HAZARD .	1
09	219912	DECAL-FORWARD/REVERSE . . .	1
10	L65924	DECAL-DANGER ROTATING	1
11	L65933	DECAL-JUMP START	1



Ref. No.	Part No.	Description	Qty. Req.
01	103203	DECAL-CT6-18 ENGINE SIDE	1
02	103202	DECAL- TURBO	1
	103205	DECAL- LOW-PROFILE	1
03	102025	DECAL- GEHL 8.00 X 33.95	1
04	183963	DECAL-GEHL 3.75 X 15.92	1
05	L65927	DECAL-PINCH POINT WARNING	2
06	L65928	DECAL-PERSONLIFT	1
07	218845	DECAL-HYDRAULIC COUPLERS	1

Ref. No.	Part No.	Description	Qty. Req.
08	219002	DECAL-TIE DOWN POINT	3
10	183962	DECAL-GEHL 6.00 X 25.47	1
11	103204	DECAL- CT6-18 CAB SIDE	1
-- ITEMS NOT SHOWN --			
12	218842	DECAL-HYDRAULIC OIL	1
13	137634	DECAL-DIESEL FUEL	1

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
093475	218	05	215160	161	14	215612	55	17	216107	15	51
100359	218	02	215160	171	02	215612	57	01	216108	15	52
101506	218	07	215183	127	22	215613	55	13	216109	15	53
102025	219	03	215183	129	22	215614	55	07	216111	13	21
103202	219	02	215359	95	24	215615	55	06	216113	13	25
103203	219	01	215362	95	26	215616	55	04	216114	13	29
103204	219	11	215363	95	24	215617	55	24	216114	15	12
103205	219	02	215364	95	38	215627	6	10	216399	23	08
103210	9	02	215419	157	19	215627	55	64	216409	77	86
103589	187	00	215419	167	14	215628	6	09	216410	77	94
105986	154	05	215429	202	10	215628	55	40	216411	77	96
106428	113	34	215432	202	06	215735	101	31	216574	13	22
106496	75	51	215433	200	07	215747	39	00	216577	13	36
106496	77	01	215434	202	04	215748	39	00	216857	207	22
106496	79	40	215449	181	10	215749	39	00	216858	143	02
106515	15	05	215549	53	39	215767	181	08	216859	139	01
106665	185	23	215559	87	7	215768	181	07	216860	139	02
106679	200	06	215560	87	2	215774	181	03	216861	139	03
106680	200	08	215563	21	22	215776	87	9	216862	139	05
106681	200	14	215564	21	01	215777	87	8	216863	139	06
106682	200	18	215573	51	07	215779	87	3	216864	139	07
106683	200	19	215574	49	02	215780	87	01	216865	139	08
106684	202	07	215575	53	59	215782	21	09	216866	139	09
106687	204	03	215576	53	58	215784	21	05	216867	139	10
106688	204	05	215577	53	57	215793	149	BB	216868	139	11
106690	206	04	215578	53	54	215848	115	03	216869	139	12
106691	206	11	215579	53	53	215851	181	04	216870	139	13
106719	83	62	215580	53	46	215880	57	09	216871	139	14
106719	141	01	215581	53	45	215882	57	11	216872	139	15
106780	159	11	215582	53	40	215890	33	71	216873	119	02
106780	169	11	215584	53	38	215890	55	23	216874	119	06
106796	200	04	215586	53	24	215890	63	15	216875	119	10
106804	206	01	215587	53	08	215890	63	50	216876	119	16
106805	204	01	215588	53	03	215900	55	41	216877	119	17
106809	202	01	215589	57	19	215907	53	51	216878	119	20
106810	200	01	215590	57	18	215909	53	55	216879	119	23
137634	219	13	215591	57	17	215909	57	10	216880	119	24
183962	219	10	215592	57	16	215909	57	12	216880	139	04
183963	219	04	215593	57	14	215910	53	20	216881	119	25
184223	6	06	215594	57	13	215911	53	21	216882	119	26
184223	99	28	215595	57	06	215912	53	52	216883	116	05
184223	101	28	215596	57	03	215914	53	56	216884	116	01
184377	103	00	215597	57	02	215915	53	22	216885	117	01
184377	105	00	215598	55	63	215918	57	05	216886	115	01
215013	154	07	215599	55	57	215921	53	37	216887	115	02
215014	154	06	215600	55	53	215922	53	35	216888	115	10
215044	204	22	215601	55	52	215922	57	15	216889	133	07
215046	204	11	215602	55	46	215927	53	34	216890	131	01
215047	204	08	215603	55	45	215975	177	35	216890	133	01
215049	204	09	215604	55	43	215975	179	35	216891	131	02
215050	204	06	215605	55	42	216098	27	18	216891	133	02
215051	204	07	215606	55	27	216098	29	20	216892	131	05
215052	204	04	215606	55	34	216101	15	06	216892	133	05
215058	206	06	215608	55	21	216102	15	10	216893	131	09
215059	206	08	215609	55	20	216104	15	47	216893	133	12
215062	206	19	215610	55	19	216105	15	48	216894	129	01
215142	21	13	215611	55	18	216106	15	50	216895	129	08

Telescopic Handler

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216905	127	26	216951	161	19	217008	77	47	217058	213	10
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216906	127	27	216952	161	20	217010	21	23	217059	213	11
216906	129	27	216953	161	22	217010	23	04	217059	215	05
216907	213	02	216954	161	26	217011	21	24	217060	213	12
216908	127	31	216955	161	27	217011	23	05	217060	215	12
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216910	127	34	216961	159	41	217013	23	07	217065	213	18
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216911	111	09	216962	159	57	217015	89	09	217066	213	19
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216913	107	21	216964	157	04	217017	83	74	217069	207	10
216915	107	01	216965	157	05	217018	83	77	217070	207	18
216916	105	16	216966	157	06	217019	81	08	217071	203	02
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216918	103	16	216968	157	08	217021	81	10	217073	203	06
216919	103	01	216969	157	09	217022	39	34	217074	203	10
216920	103	08	216970	157	13	217022	81	11	217075	203	15
216920	105	08	216971	157	28	217023	39	10	217076	203	20
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216922	103	18	216976	157	35	217026	79	44	217079	201	08
216922	105	18	216977	157	41	217026	83	44	217080	201	09
216924	103	20	216978	157	45	217027	79	46	217081	201	10
216924	105	20	216978	167	26	217028	7	22	217082	201	11
216925	103	21	216979	155	09	217029	7	23	217083	201	14
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217961	195	64	218043	79	28	218163	43	10	218281	149	43

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218286	149	45	218320	179	03	218363	71	49	218410	29	13
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218293	149	41	218322	157	30	218365	183	48	218417	169	46
218294	147	29	218322	167	19	218368	51	10	218418	218	06
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218439	75	05	218492	191	94	218510	175	19	218573	79	41
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218637	39	47	218778	93	67	218914	69	75	219038	69	10
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218651	53	01	218809	75	06	218951	39	07	219047	37	76
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218691	77	41	218817	45	07	218960	77	90	219050	101	19
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Torque Specifications

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

Unified National Thread	Grade 2 		Grade 5 		Grade 8 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
8-32	19*	14*	30*	22*	41*	31*
8-36	20*	15*	31*	23*	43*	32*
10-24	27*	21*	43*	32*	60*	45*
10-32	31*	23*	49*	36*	68*	51*
1/4-20	66*	50*	9	75*	12	9
1/4-28	76*	56*	10	86*	14	10
5/16-18	11	9	17	13	25	18
5/16-24	12	9	19	14	25	20
3/8-16	20	15	30	23	45	35
3/8-24	23	17	35	25	50	35
7/16-14	32	24	50	35	70	55
7/16-20	36	27	55	40	80	60
1/2-13	35	35	75	55	110	80
1/2-20	40	40	90	65	120	90
9/16-12	55	55	110	80	150	110
9/16-18	60	60	120	90	170	130
5/8-11	75	75	150	110	220	170
5/8-18	85	85	180	130	240	180
3/4-10	130	130	260	200	380	280
3/4-16	150	150	300	220	420	320
7/8-9	125	125	430	320	600	460
7/8-14	140	140	470	360	660	500
1-8	190	190	640	480	900	680
1-14	210	210	710	530	1000	740

Metric Course Thread	Grade 8.8 		Grade 10.9 		Grade 12.9 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
M6-1	8	6	11	7	13.5	10*
24M8-1.25	19	14	27	20	32.5	24*
M10-1.5	37.5	28	53	39	64	47
M12-1.75	65	48	91.5	67.5	111.5	82
M14-2	103.5	76.5	145.5	108	176.5	131
M16-2	158.5	117.5	223.5	165.5	271	200

* All torque values are in lb.-ft. except those marked with an *, which are in lb.-in.
For metric torque value (Nm) multiply lb.-ft. x 1.355 or lb.-in. value x 0.113.

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