

LP 1510/52 TCIC BS-II RE

PARTS LIST

APRIL 2009

PRELIMINARY REMARKS

This list comprises of parts for Engine, Gear Box, Front Axle, Rear Axle, Frame, Cab, Cowl, Hydraulics etc. of the following version of LP 1510/52 TCIC BS-II model.

CHASSIS TYPE	VC NO	DESCRIPTION	ENGINE TYPE
436 051	28063052000R	FULL FORWARD CONTROL CHASSIS WITH FACE,4X2,BUS VERSION,697 TCIC TURBO ENGINE, WHEEL BASE 5195 MM,24 VOLTS,ANTI-LOCK BRAKE(ABS) SYSTEM.	697 TCIC TURBO ENGINE

TABLE OF CONTENTS

00.01.01	ENGINE	GROUP 01
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		H07

00.01.01		ENGINE		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	252501600362	ASSY.ENGINE COMPLETE 130PS BS-II (SUITABLE FOR 24V,ROTARY FIP,330 DIA CLUTCH,POWER STRG)	1	
	252501990223	HALF BLOCK 697 TCIC BS-II (MECHANICAL FEED PUMP)	1	
	252501990224	LONG BLOCK 697 TCIC BS-II (MECHANICAL FEED PUMP)	1	

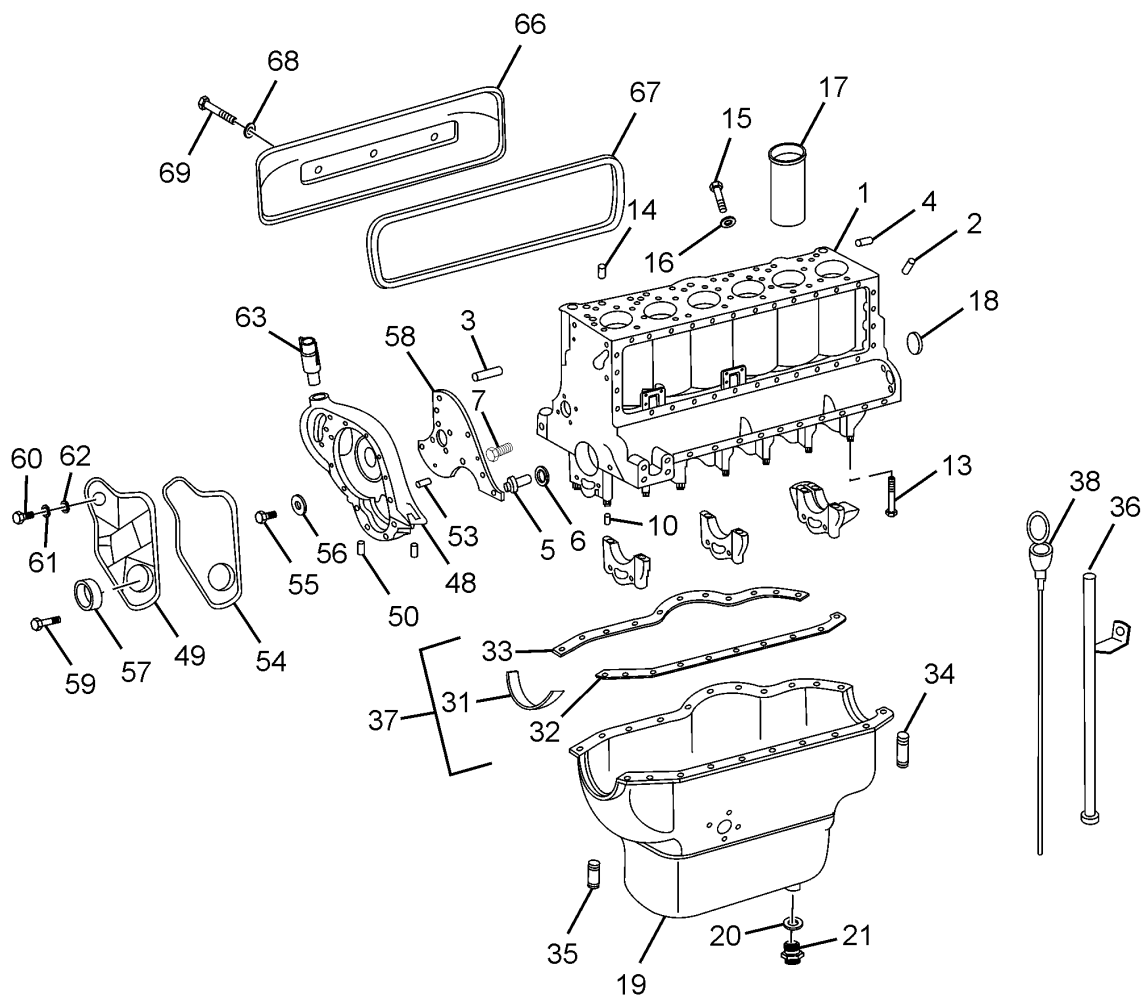
00.01.02	GASKET KIT	GROUP 01
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		H07

00.01.02		GASKET KIT		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	252501990191	ENGINE OVERHAUL GASKET KIT (BS II)	1	
		CONSISTS OF :		
	-	SEALING WASHER 12X15.5	4	
	-	SEALING WASHER 14X18	15	
	-	SEALING WASHER 16X20	1	
	-	SEALING WASHER A14X20	1	
	-	SEALING WASHER 8X11.5	4	
	-	SEALING WASHER 8X14	16	
	-	SEALING WASHER 10X14	3	
	-	SEALING WASHER 14X20	1	
	-	SEALING WASHER 16X20	2	
	-	SEALING WASHER 16X22	2	
	-	SEALING WASHER 18X22	2	
	-	SEALING WASHER 22X27	4	
	-	SEALING WASHER 24X29	1	
	-	GASKET	1	
	-	GASKET (TIMING GEAR HOUSING)	1	
	-	GASKET	1	
	-	GASKET (PUSH ROD CHAMBER COVER)	1	
	-	GASKET, CYLINDER HEAD COVER	1	
	-	GASKET, CYLINDER HEAD (NON RETORQUE)	1	
	-	GASKET, CYLINDER HEAD COVER (TOP ENTRY) TO ELBOW	1	
	-	SEALING RING HALF	2	
	-	GASKET	1	
	-	GASKET, EXHAUST MANIFOLD	2	
	-	GASKET	1	
	-	GASKET	1	
	-	GASKET, OIL COOLER	1	
	-	SEALING WASHER	6	
	-	SEALING WASHER	6	
	-	GASKET, WATER PUMP	1	
	-	GASKET, WATER PUMP	1	
	-	GASKET, TMING GEAR HOUSING COVER	1	
	-	GASKET, SUPPORT (FIP) BS II	1	
	-	GASKET, FIP TO SUPPORT BS II	1	
	-	GASKET, WATER PUMP	1	
	-	GASKET	1	

00.01.02	GASKET KIT	GROUP 01
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		H07

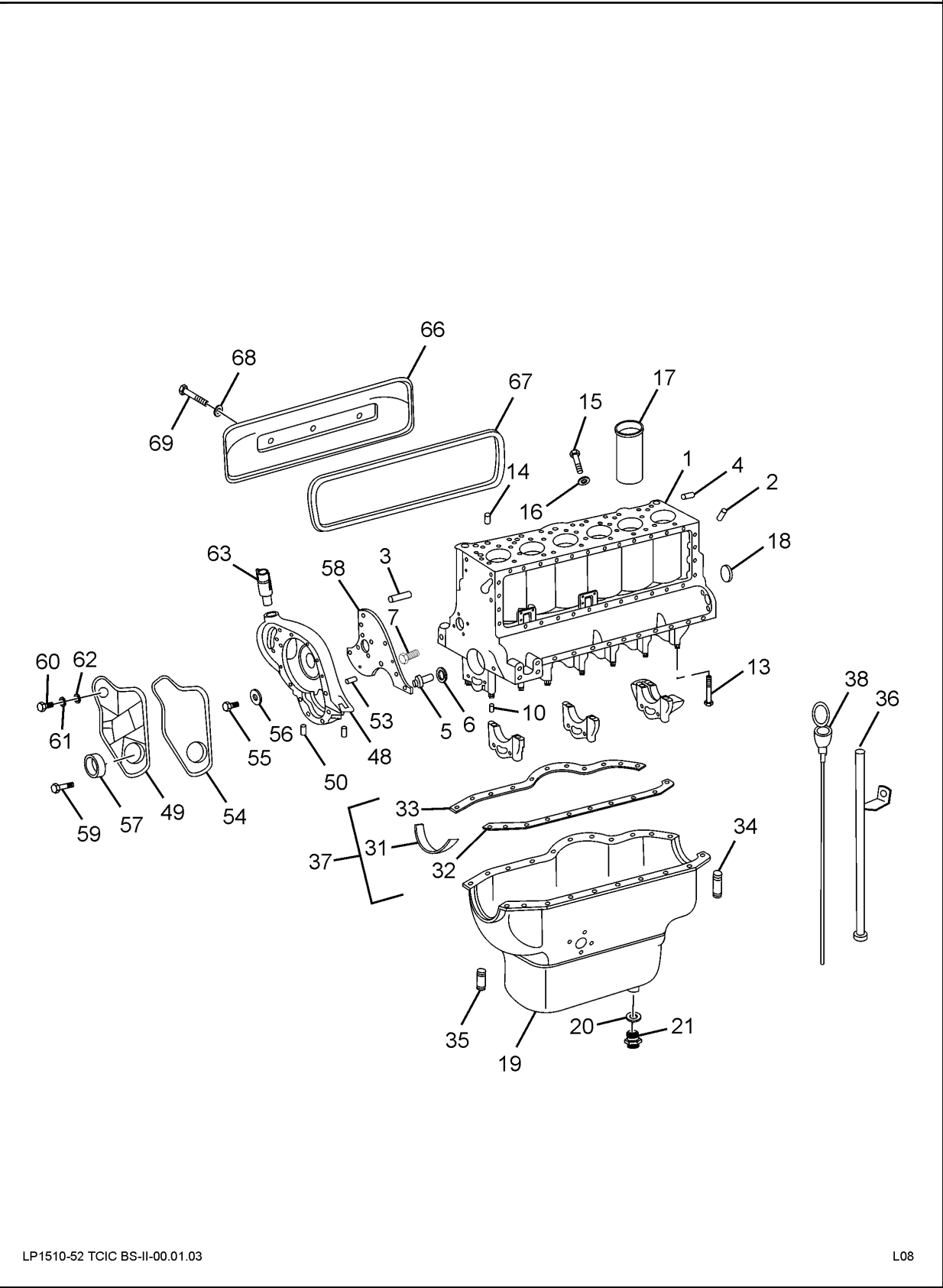
00.01.02		GASKET KIT		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	-	GASKET, OIL SUMP	1	
	-	GASKET	1	
	-	GASKET (94 DIA. A/C HEAD)	1	
	-	GASKET	2	
	885401112525	DECARBONISING GASKET KIT 697 TC	1	
		CONSISTS OF :		
	-	GASKET, CYLINDER HEAD	1	
	-	GASKET, CYLINDER HEAD COVER	1	
	-	GASKET, EXHAUST MANIFOLD	2	
	-	GASKET, TURBO CHARGER	1	
	-	GASKET, EXHAUST PIPE	1	

CHASSIS TYPE: ALL



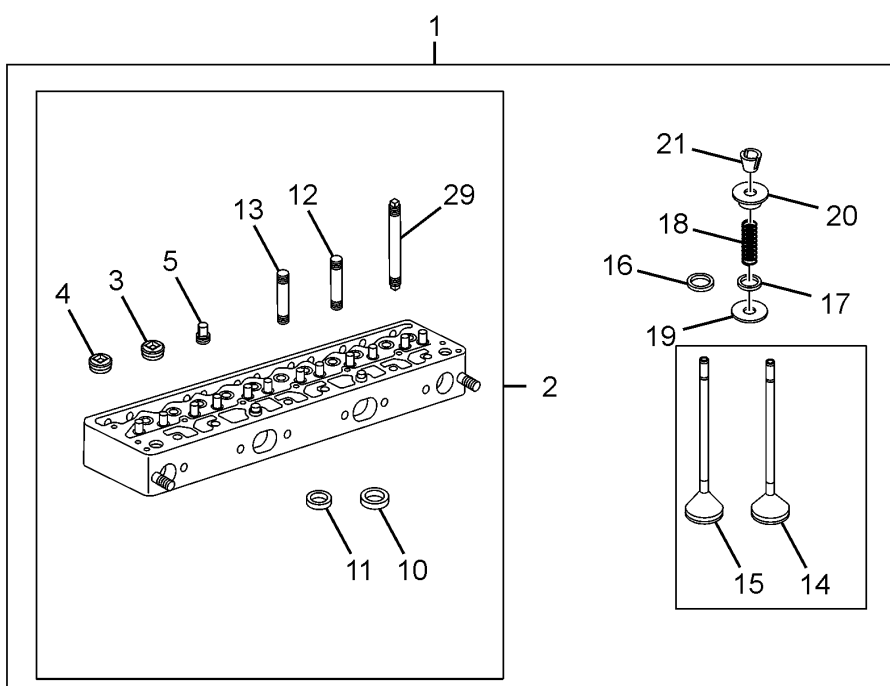
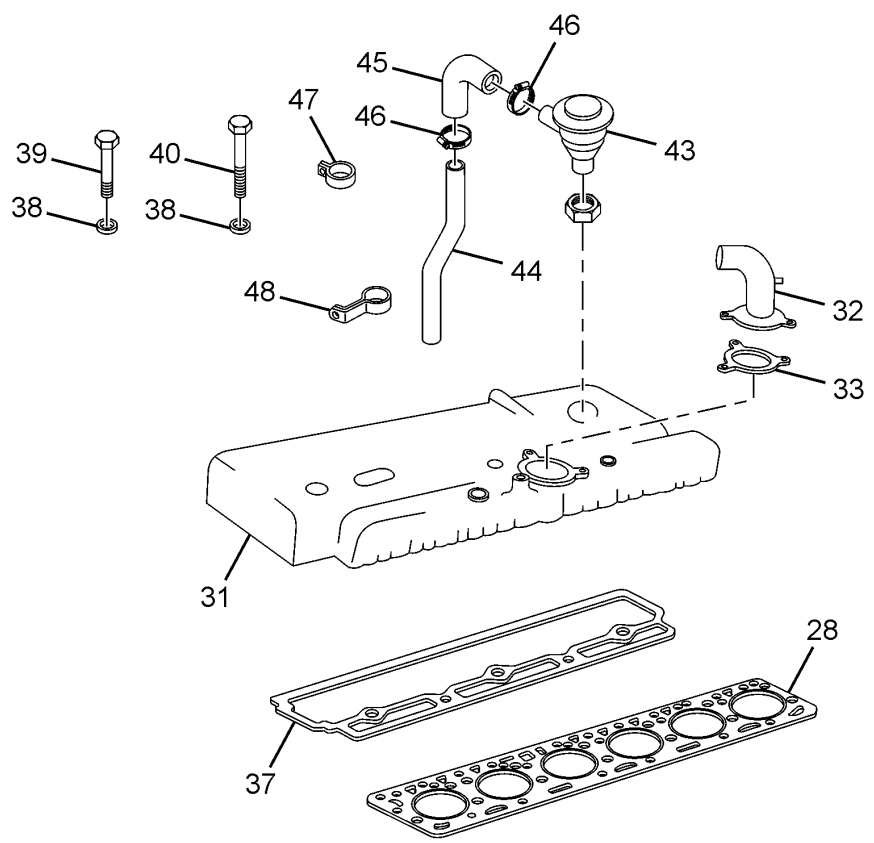
00.01.03		CYLINDER BLOCK		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252501100298	ASSY.CYL.BLOCK WITHOUT CLUTCH HSG.	1	
17	252701103727	CYLINDER LINER	6	
2	3121881135	SLEEVE CYL BLOCK	1	
3	3219920025	CLAMPING SLEEVE CYL BLOCK	1	
4	13050910304	CYL PIN 12H 8X30	2	
5	3520110335	SCREW PLUG	1	
6	16220710282	SEALING WASHER 18X22	1	
7	16081001603	SEALING PLUG AM16X1.5	2	
10	13050508166	CYL PIN 8M 6X16	14	
13	252501159910	HEXAGONAL HEAD SCREW (FOR M.B.CAP MTG.)	14	
14	3129910260	CYL PIN (CYL HEAD TO CYL BLOCK)	2	
15	252301107201	SEALING PLUG	1	
16	16220710282	SEALING WASHER 18X22	1	
18	3219970020	LOCKING COVER (FOR CAMSHAFT BORE)	1	
	1869910055	LOCATING PIN	1	
	252501108202	CORE PLUG (25 Dia)	2	
19	252501130165	ASSY.OIL SUMP COMPLETE	1	
20	16220710282	SEALING WASHER 18X22	1	
21	253401130111	ASSY.MAGNETIC DRAIN PLUG	1	
	252701136301	CAP FOR OIL DRAIN PLUG	1	
37	3520101980	ASSY GASKET SET OIL SUMP(TO CYL BLOCK) CONSISTS OFF:	1	
31		GASKET REAR (M B CAP & COVER TGH)	2	
32		GASKET LEFT OIL SUMP	1	
33		GASKET RIGHT OIL SUMP	1	
34	11632496011	STUD BM 8X20	2	
35	252301130114	ASSY COMBI SCREW	18	
36	252501170219	ASSY.TUBE DIPSTICK (1300 MM)-EURO-II	1	
38	252501170212	ASSY.OIL DIPSTICK COMPLETE	1	
	17050500101	O-RING 6.00X1.80 (FOR DIPSTICK)	1	
	3129952420	CLAMP	1	
	254701179901	DIPSTICK TUBE ADAPTER	1	
48	252701140117	ASSY TIMING GEAR HSG WITH BOTTOM COVER	1	
	252501143702	BOTTOM COVER (TGH)	1	

CHASSIS TYPE: ALL



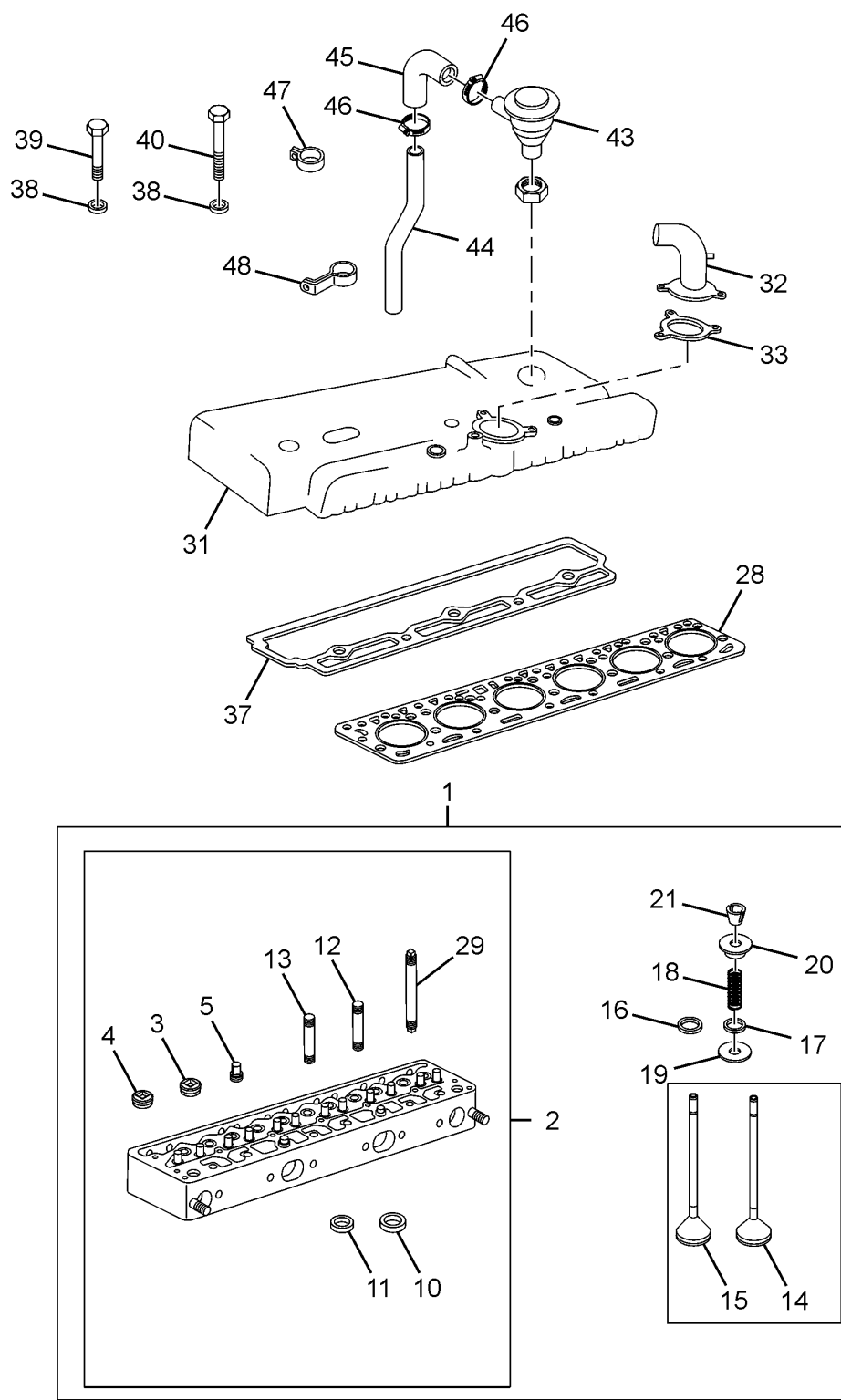
00.01.03		CYLINDER BLOCK		GROUP 01	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
49	252501143706	COVER FRONT-TIMING GEAR HOUSING	1		
50	13050508166	CYL PIN 8 M 6X16 (BOTTOM COVER TO TIMING GEAR HSG)	2		
53	13050909250	CYL PIN 10 H 8X25 (ON CYL BLOCK MTG FACE)	4		
54	252701145305	GASKET (TGH COVER)	1		
55	11323998045	HEX SCREW M10X25	3		
56	3129940310	LOCKING PLATE	3		
57	253403107801	OIL SEAL-CRANKSHAFT FRONT	1		
58	3120150580	GASKET(TIMING GEAR HSG TO CYL BLOCK)	1		
59	11323998061	HEX SCREW M 6X12	9		
60	11063806601	HEX BOLT M 6X60	5		
61	12520698017	SPRING WASHER B 6	14		
62	12650600647	WASHER A 6.4	14		
	252507103102	INTEGRAL SHAFT BEARING(MECH. FEED PUMP)	1		
	252507109901	CAM (MECH.FEED PUMP)	1		
	252501148801	STUD (CM6X16)	3		
	252507109902	SPIDER-(MECH.FEED PUMP)	1		
63	253401140119	ASSY. PLUG (TIMING GEAR HOUSING)	1		
66	252501140114	ASSY.PUSH ROD CHAMBER COVER.	1		
	252501147703	PRC BAFFLE COVER	4		
67	252501146301	GASKET PUSH FOR CHAMBER COVER	1		
68	16220710096	SEALING WASHER 8X11.5	4		
69	11323908453	HEX SCREW M 8X45	4		

CHASSIS TYPE: ALL



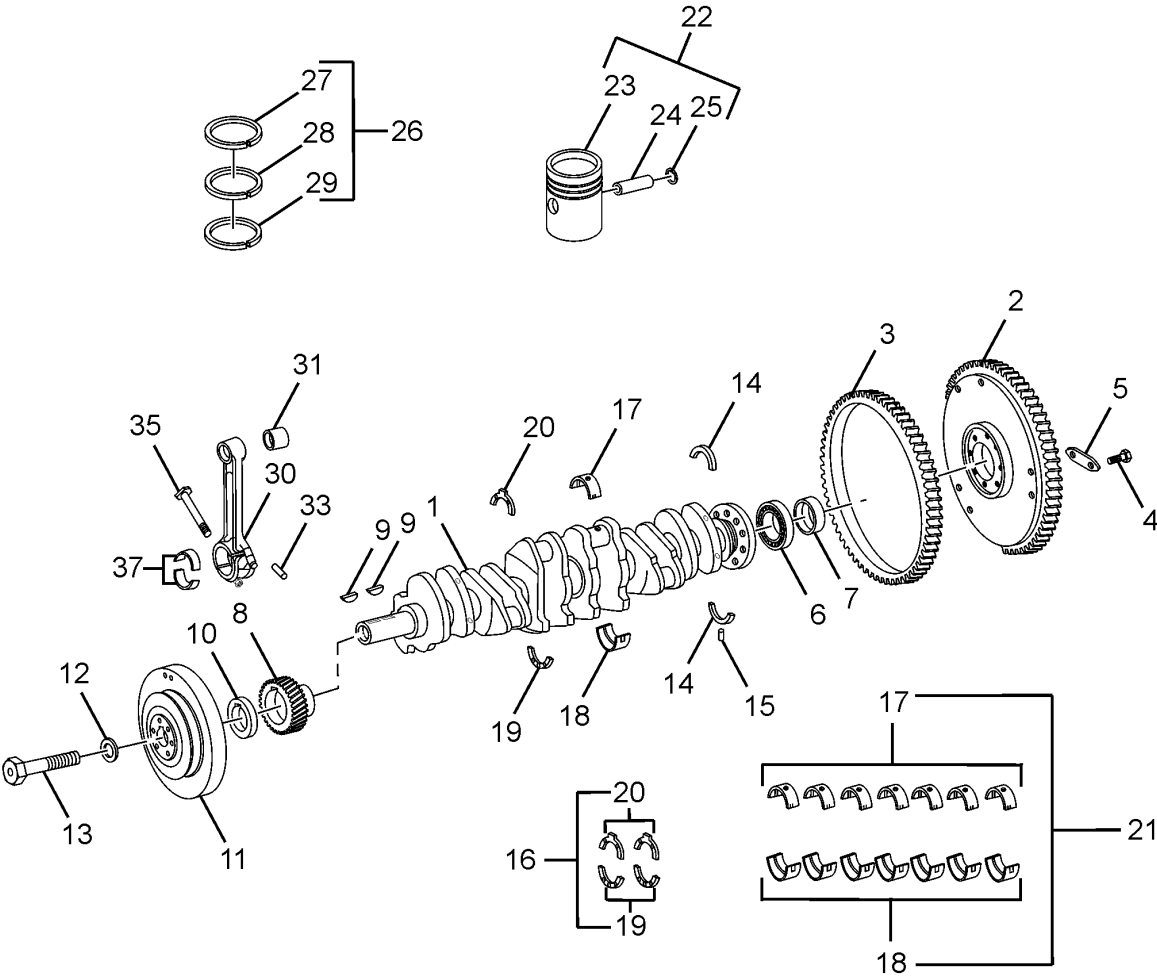
00.01.04		CYLINDER HEAD AND COVER		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252501150192	ASSY.CYL.HEAD WITH VALVES(60 DEG)-BS-II	1	FOR SELECTION
2	252501150193	ASSY.CYL.HEAD WITHOUT VALVES(60 DEG)	1	FOR SELECTION
3	16081803009	PLUG MC 30X15	5	
4	16081802401	PLUG MC 24X15	2	
5	253401153204	SEAT PLUG (ON CYL.HEAD)	2	
10	252501153433	VALVE SEAT RING INLET STD	6	
11	252501153410	VALVE SEAT RING EXHAUST STD	6	
12	253405153402	VALVE GUIDE INLET STD.	6	
13	253405153415	VALVE GUIDE EXHAUST STD.	6	
14	252505129018	INLET VALVE	6	
15	253405129004	EXHAUST VALVE	6	
16	253405159909	VALVE GUIDE SEAL (INLET)	6	
17	253405159910	VALVE GUIDE SEAL (EXHAUST)	6	
18	253405158701	VALVE SPRING (INNER)	12	
18	253405158702	VALVE SPRING (OUTER)	12	
19	3529902040	VALVE SPRING WASHER	12	
20	252505155102	LOCK RETAINER VALVE SPRING	12	
21	3120530127	VALVE SPRING LOCK HALF	24	
28	252501155336	GASKET(CYL.HEAD TO CYL.CRANKCASE)	1	
29	252501159912	HEX COLLAR BOLT (WITH RELIEF GROOVE)	25	
31	252501153869	COVER CYLINDER HEAD (TOP ENTRY)	1	
32	252501153877	ASSY AIR INTAKE ELBOW (TOP ENTRY)	1	
33	252501155335	GASKET	1	
37	252501155322	GASKET (CYL. HEAD COVER) 4 MM THK.	1	
38	16220710126	SEALING WASHER 8X14 CU	6	
39	3229900019	STRETCH BOLT	4	
40	11064096089	HEX BOLT M8X125 (FOR CYL HEAD COVER)	2	
43	252501170246	ASSY. OIL SEPARATOR (WITH OIL FILLING CAP)	1	
	254701159901	CAP	1	
	254701155325	GASKET	1	
44	252301176937	TUBE(FOR TOP OIL BREATHER)	1	
45	252501175805	HOSE	1	

CHASSIS TYPE: ALL



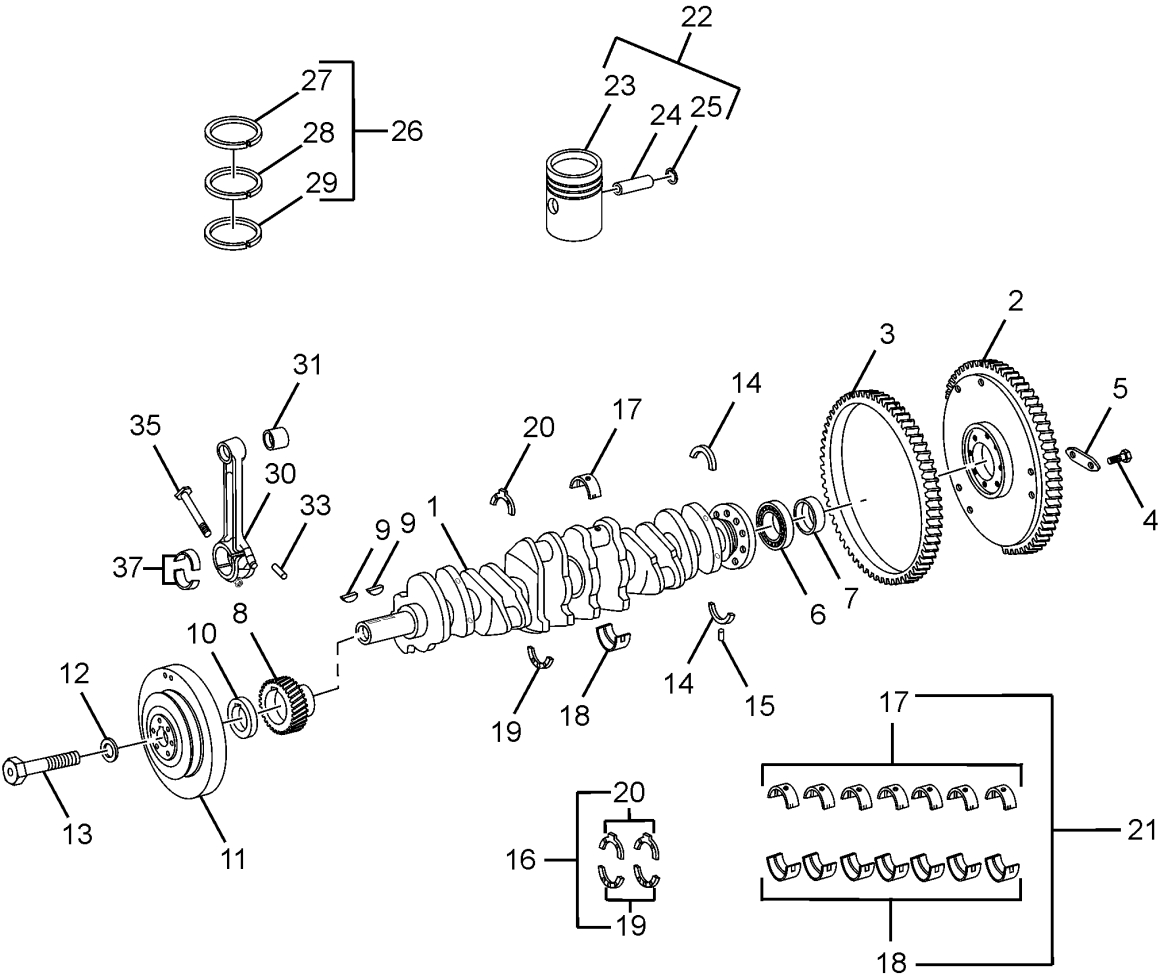
00.01.04		CYLINDER HEAD AND COVER		GROUP 01
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
46	14300512349	SPR. BD CLAMP 34DX12W	2	
47	252301174217	CLAMP UPPER	1	
48	252301174216	CLAMP LOWER	1	
48	252501174206	CLAMP LOWER(FOR SCL MAKE AIR COMP)	1	

CHASSIS TYPE: ALL



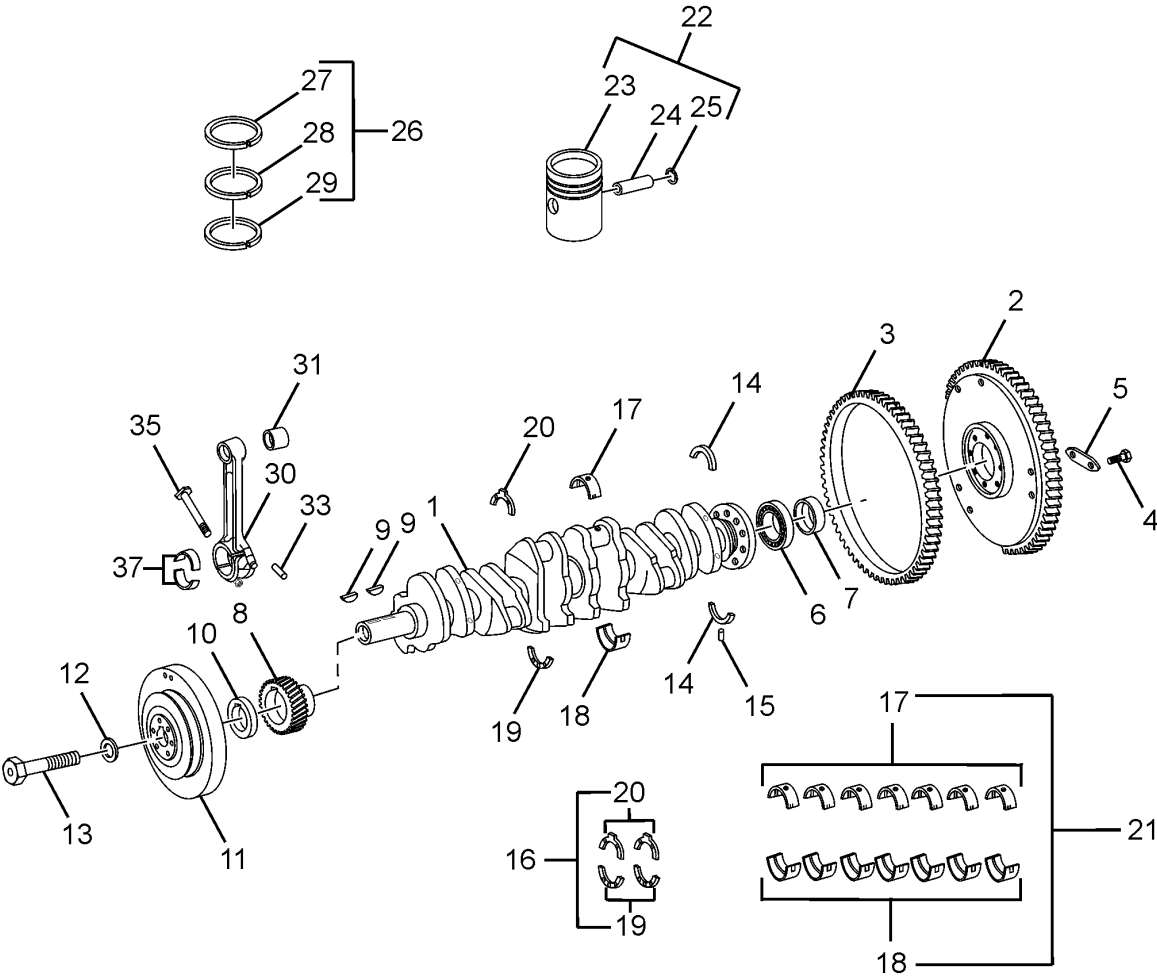
00.03.01		MOVING PARTS		GROUP 03	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252503107934	CRANK SHAFT STD. (INTEGRAL TYPE)	1		
2	252503110133	ASSY. FLYWHEEL WITH RING GEAR	1		
3	3520321105	RING GEAR	1		
4	3129900301	BOLT	8		
5	3129940232	LOCKING PLATE	4		
6	253403103102	BALL BEARING	1		
7	3120310533	LOCKING RING (IN CRANKSHAFT TO FIX THE BEARING)	1		
8	3520520003	CRANK SHAFT GEAR	1		
9	13650510091	WOODRUFF KEY 8X13	2		
10	252503138603	SPACER (SUITABLE FOR SLINGER).	1		
	252503138201	OIL SLINGER	1		
11	3520303103	ASSY. VIBRATION DAMPER (DOUBLE GROOVE)	1		
12	252303138603	THRUST SPACER	1		
13	252303133202	VIBRATION DAMPER LOCK	1		
14	252503107801	SEALING RING HALF	2		
15	1869910055	LOCATING PIN	2		
		MAIN BEARING SET			
21	885403702525	MAIN BEARING SET (STD) CONSISTING OF :	1	FOR SELECTION	
17		BEARING UPPER HALF STD	7		
18		BEARING LOWER HALF STD	7		
21	885403722525	MAIN BEARING SET (RS I) CONSISTING OF :	1		
17		BEARING UPPER HALF RS I	7		
18		BEARING LOWER HALF RS I	7		
21	885403732525	MAIN BEARING SET (RS II) CONSISTING OF :	1		
17		BEARING UPPER HALF RS II	7		
18		BEARING LOWER HALF RS II	7		
21	885403742525	MAIN BEARING SET (RS III) CONSISTING OF :	1		
17		BEARING UPPER HALF RS III	7		
18		BEARING LOWER HALF RS III	7		
21	885403752525	MAIN BEARING SET (RS IV) CONSISTING OF :	1		
17		BEARING UPPER HALF RS IV	7		
18		BEARING LOWER HALF RS IV	7		
		THRUST WASHER			

CHASSIS TYPE: ALL



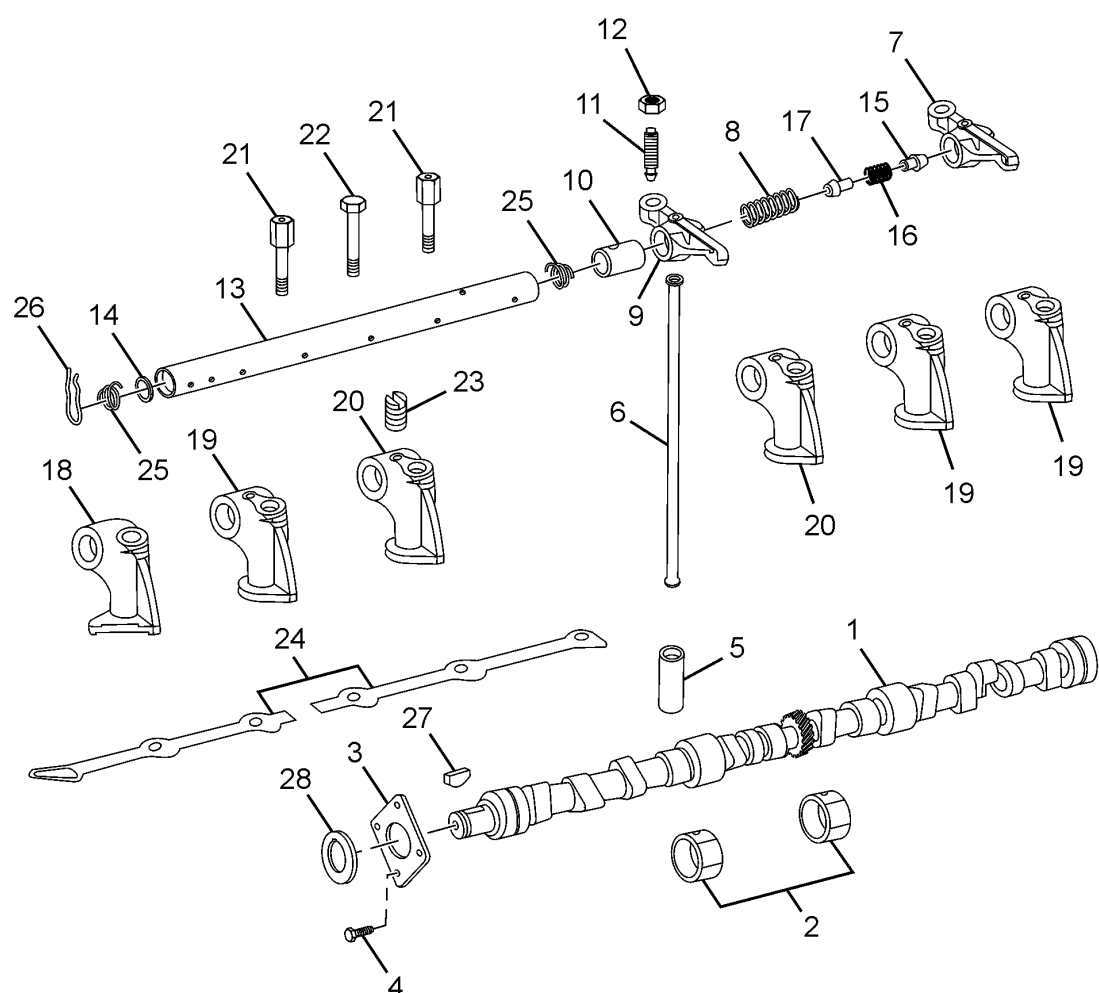
00.03.01		MOVING PARTS		GROUP 03	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
16	885403762525	THRUST WASHER SET (STD)	1	FOR SELECTION	
		CONSISTING OF :			
20		THRUST WASHER UPPER HALF (116 MM DIA.) STD	2		
19	885403772525	THRUST WASHER LOWER HALF (116 MM DIA.) STD	2	FOR SELECTION	
16		THRUST WASHER SET (RS I) CONSISTING OF :	1		
20		THRUST WASHER UPPER HALF (116 MM DIA.) RS I	2		
19	885403782525	THRUST WASHER LOWER HALF (116 MM DIA.) RS I	2	FOR SELECTION	
16		THRUST WASHER SET (RS II) CONSISTING OF :	1		
20		THRUST WASHER UPPER HALF (116 MM DIA.) RS II	2		
19	252503990148	THRUST WASHER LOWER HALF (116 MM DIA.) RS II	2		
		PISTON AND PISTON RING SET			
22		BARE PISTON SET STD BS II CONSISTING OF :	1		
23	252503990155	PISTON	6		
24		PISTON PIN	6		
25		CIRCLIP	12		
26	252503150125	SET-PISTON RINGS,CONSISTS OF:	1		
27		INTER.STEPPED KEYSTONE RING TOP	6		
28		INTER STEPPED COMPRESSION RING	6		
29	252503150107	ASSY.OIL CONTROL RING GROOVE III	6		
		CONNECTING ROD			
30		ASSY. CON. ROD (STD) WITH BUSH	6		
30	885403682525	ASSY. CON. ROD SERRATED (STD) WITH BUSH	6	OPTIONAL	
31		CON. ROD BUSH SET STD CONSISTS OF :	1		
		CON. ROD BUSH STD	6		
33	13050507143	PIN CYLINDRICAL 6X14	12		
35	252503153205	SCREW CON. ROD	12		
	CONNECTING ROD BEARING SET				
37	885403622525	BEARING SET FOR CON. ROD (STD) CONSISTING OF :	1	FOR SELECTION	

CHASSIS TYPE: ALL



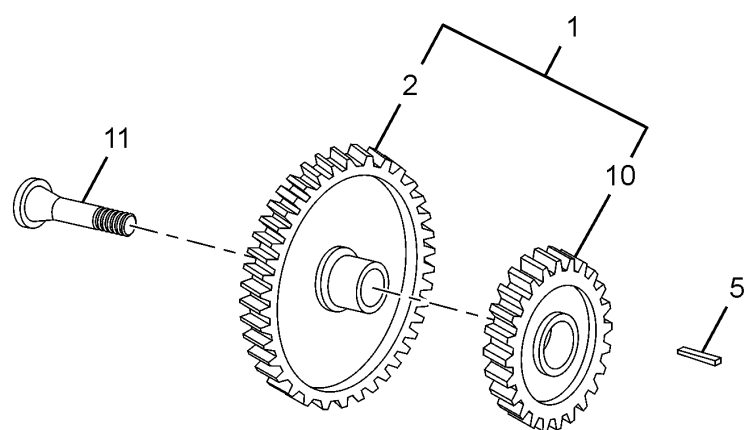
00.03.01		MOVING PARTS		GROUP 03	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
37	885403642525	BEARING HALF (UPPER & LOWER) STD	12	FOR SELECTION	
		BEARING SET FOR CON. ROD. RS I	1		
37	885403652525	CONSISTING OF :		FOR SELECTION	
		BEARING HALF (UPPER & LOWER) RS I	12		
37	885403662525	BEARING SET FOR CON. ROD. RS II	1	FOR SELECTION	
		CONSISTING OF :			
37	885403672525	BEARING HALF (UPPER & LOWER) RS II	12	FOR SELECTION	
		BEARING SET FOR CON. ROD. RS III	1		
37	885403082525	CONSISTING OF :		FOR SELECTION	
		BEARING HALF (UPPER & LOWER) RS III	12		
14		BEARING SET FOR CON. ROD. RS IV	1	FOR SELECTION	
		CONSISTS OF :			
15		BEARING HALF (UPPER & LOWER) RS IV	12		
		KIT, CRANKSHAFT SEALING RING WITH	1		
		LOCATING PINS CONSISTING OF :			
		SEALING RING HALF	2		
		LOCATING PIN	2		

CHASSIS TYPE: ALL



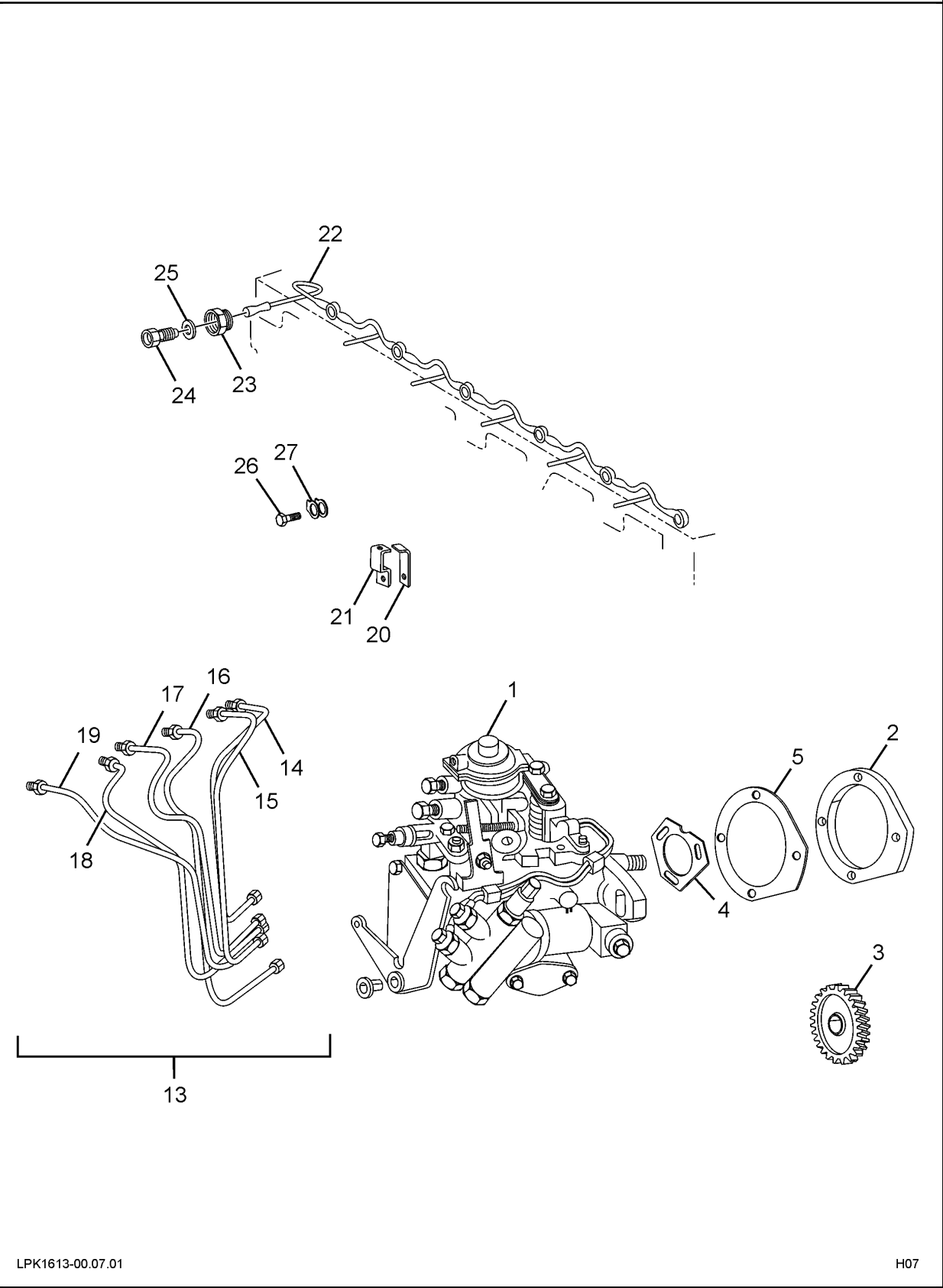
00.05.01		ENGINE TIMINGS (CAMSHAFT AND COMPONENTS)		GROUP 05	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252505100143	ASSY CAMSHAFT WITH CYL PIN	1	OPTIONAL OPTIONAL 	

CHASSIS TYPE: ALL



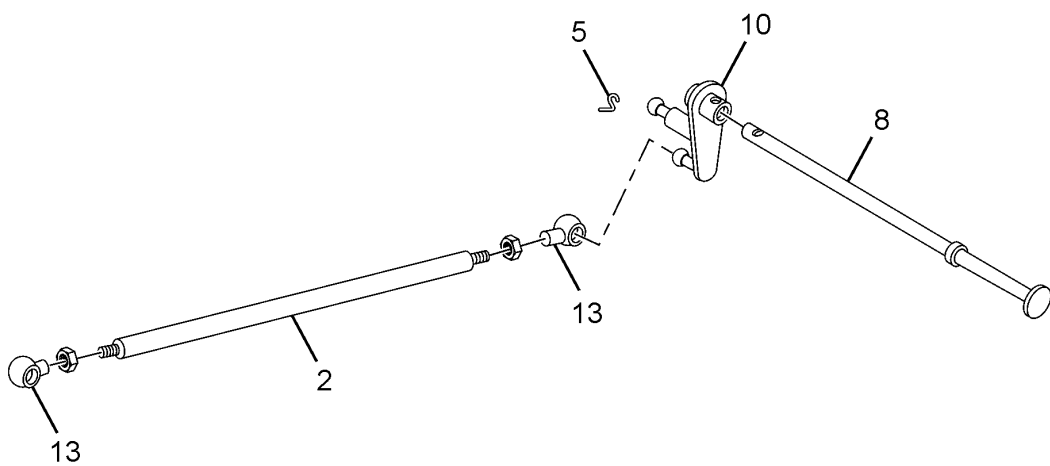
00.05.02		ENGINE TIMINGS (CAMSHAFT GEARS)		GROUP 05	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252707130134	ASSY CAMSHAFT GEAR AND DRIVE GEAR(FIP)	1		
2	252707135401	DRIVE GEAR (FIP)	1		
5	252305105901	PARALLEL KEY	1		
10	252705115403	CAM SHAFT GEAR	1		
11	252505103201	BOLT (CAM SHAFT GEAR MTG)	1		

CHASSIS TYPE: ALL



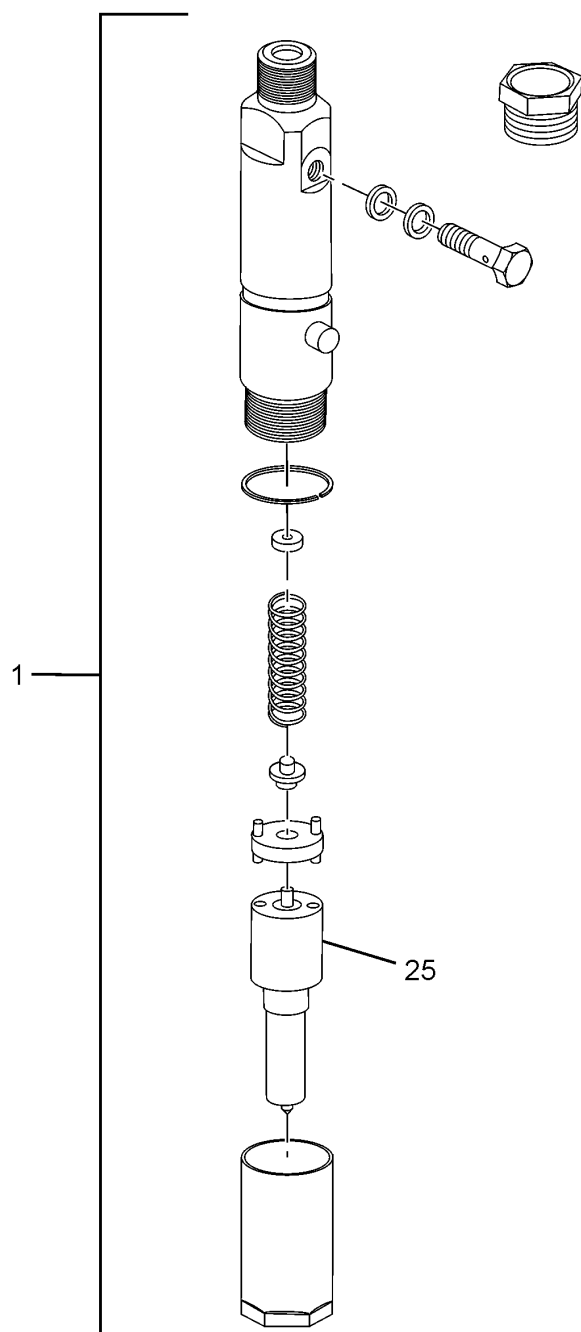
00.07.01		FUEL INJECTION EQUIPMENT		GROUP 07	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	0460426351	ASSY FUEL INJECTION PUMP ROTARY BS II	1		
2	252707123702	SUPPORT(FOR FUEL INJECTION PUMP)	1		
3	252507105402	INJECTION PUMP GEAR (MECH.FEED PUMP)	1		
	252507123302	REAR SUPPORT BRACKET (FIP TO CYL.BLOCK)	1		
4	252707125302	GASKET (FIP TO SUPPORT)	1		
	254707129201	HARDENED WASHER	3		
5	252707125301	GASKET (FOR SUPPORT INJ.PUMP)	1		
	252509120231	ASSY.BRACKET (ASSY.LINE-MECH.FEED PUMP)	1		
13	252507140164	ASSY. SET OF HIGH PRESSURE LINES (ROTARY FIP)	1		
14		HIGH PRESSURE LINE 1ST CYL.	1	SERVICED UNDER SET PART NO	
15		HIGH PRESSURE LINE 2ND CYL.	1	SERVICED UNDER SET PART NO	
16		HIGH PRESSURE LINE 3RD CYL.	1	SERVICED UNDER SET PART NO	
17		HIGH PRESSURE LINE 4TH CYL.	1	SERVICED UNDER SET PART NO	
18		HIGH PRESSURE LINE 5TH CYL.	1	SERVICED UNDER SET PART NO	
19		HIGH PRESSURE LINE 6TH CYL.	1	SERVICED UNDER SET PART NO	
20	0120780085J	CLAMP UPPER	4		
21	0120700066J	ASSY CLAMP LOWER	4		
	0000780053J	RUBBER PIECE (CLAMP FUEL PRESSURE LINE)	4		
	252507140175	ASSY.CLAMP (FOR H.P.LINES)	1		
	252507123801	SUPPORT PIECE (FOR HP LINES)	1		
	252507147503	SLEEVE (FOR HP LINES)	6		
22	252507140139	ASSY.FUEL LEAKAGE LINE.	1		
23	3129970230	PLUG LOCKING SCREW (PRESSURE PIPE)	1		
24	3129970330	PLUG	1		
25	3129970840	GASKET RING	1		
27	252007144203	SEAL CLAMP	6		
26	252007148001	HOLLOW SCREW	6		
	3129952420	CLAMP	1		

CHASSIS TYPE: ALL

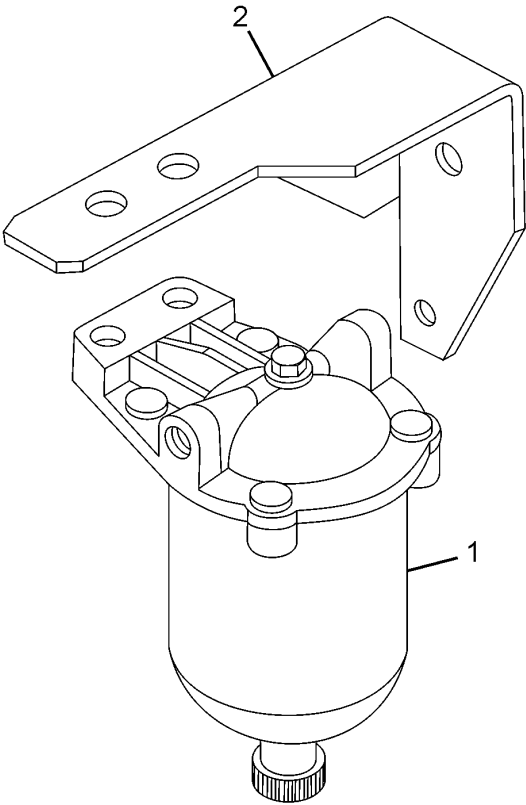


00.07.02		FIP LINKAGE		GROUP 07
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
2	280630100103	ASSY. PULL ROD (FIP)	1	
5	14450601005	LOCKING RING 10	2	
8	264730100105	ASSY. CONTROL SHAFT WITH BRACKET	1	
10	280830100106	ASSY. ACCELERATOR LEVER	1	
13	0009910522	BALL END(40 MM)	2	

CHASSIS TYPE: ALL

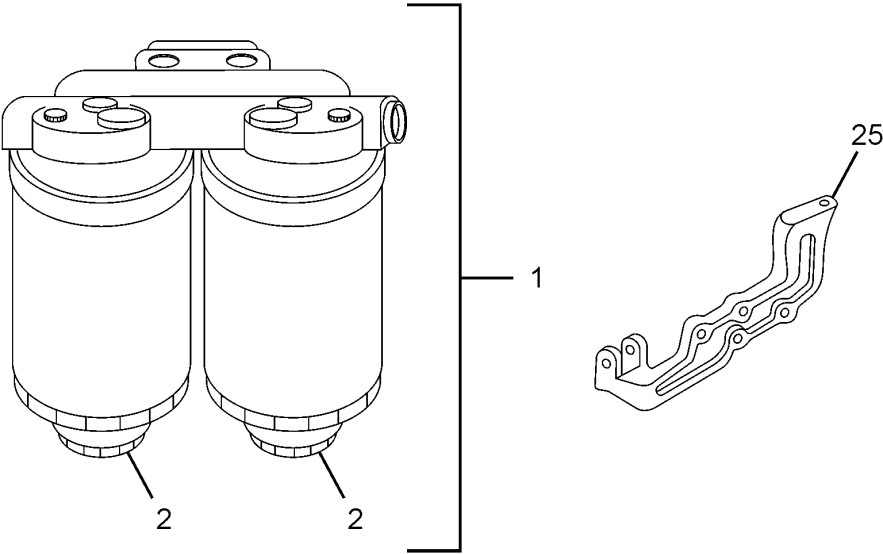


CHASSIS TYPE: ALL



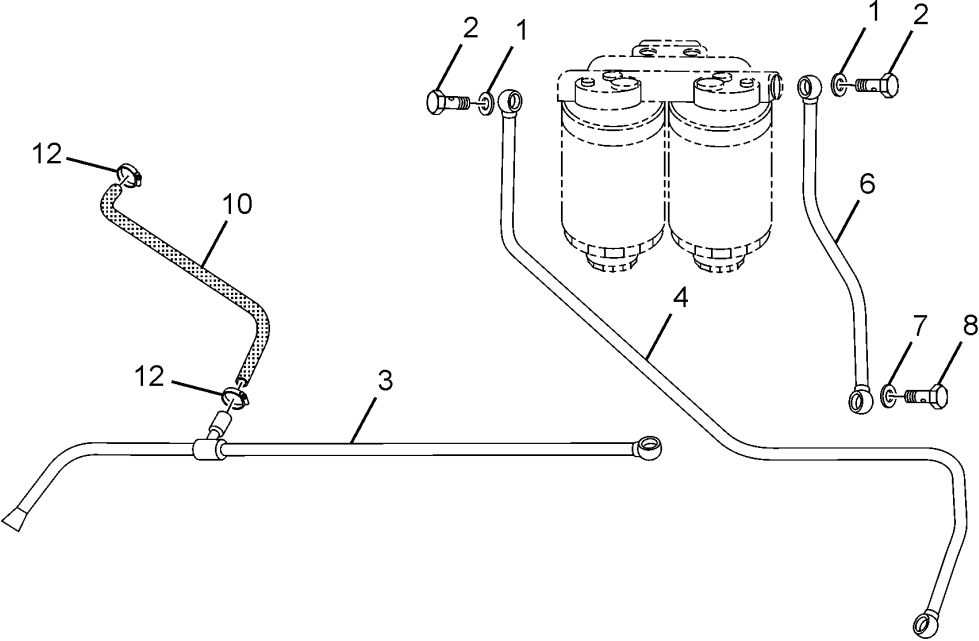
00.07.04		WATER SEPERATOR AND FEED PUMP		GROUP 07
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	F002H20134	WATER SEPARATOR WITH HAND PRIMER	1	
	F002H20387	WATER SEPARATOR BOWL	1	
	F002H20392	COVER WITH BUILT-IN HAND PRIMER	1	
2	257343503302	BRACKET	1	
	257447608202	CLIP	1	
	11341506141	HEX FL SCREW M 6X14	1	
	12301500601	HEX FL NUT AM 6	1	
	252507120138	ASSY.FEED PUMP(MECH)	1	
	252507105303	GASKET (MECH.FEED PUMP)	1	

CHASSIS TYPE: ALL



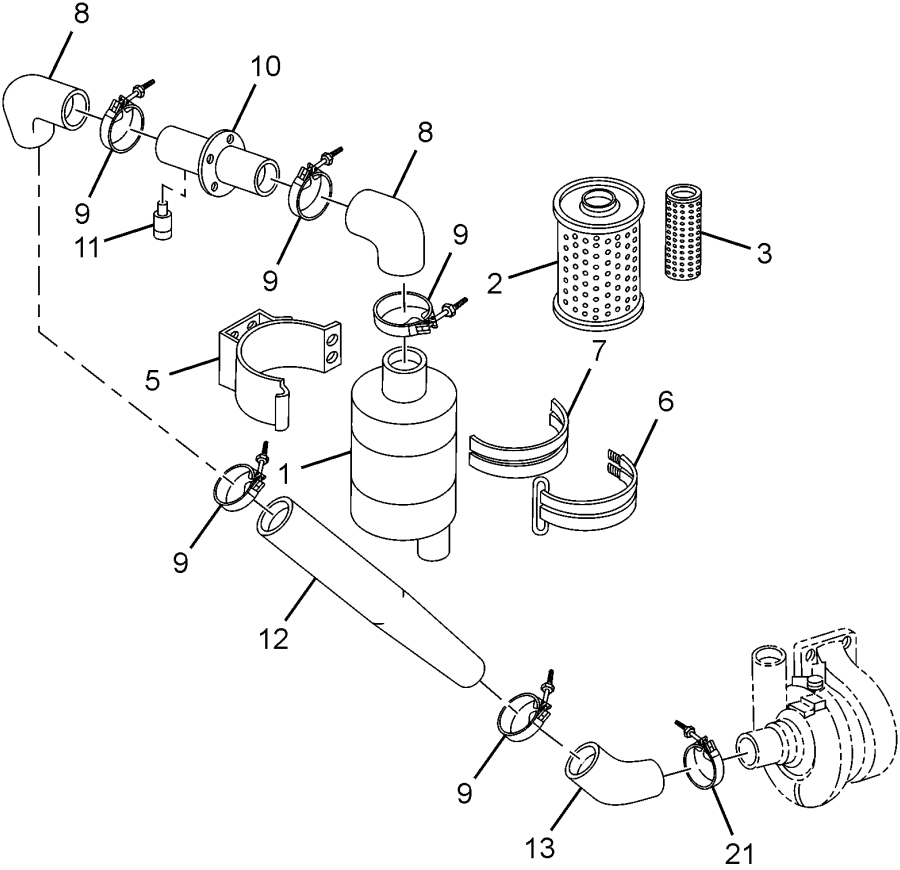
00.09.01		FUEL FILTER		GROUP 09
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	F002H20136	ASSY. FUEL FILTER, SPIN-ON TYPE	1	
2	F002H20308	PRE FILTER SPIN ON PRIMARY	1	
2	F002H20306	FINE FILTER (SPIN ON) SECONDARY	1	
25	252509113716	BRACKET(FOR F.F.& P.STG.P.MTG)	1	

CHASSIS TYPE: ALL



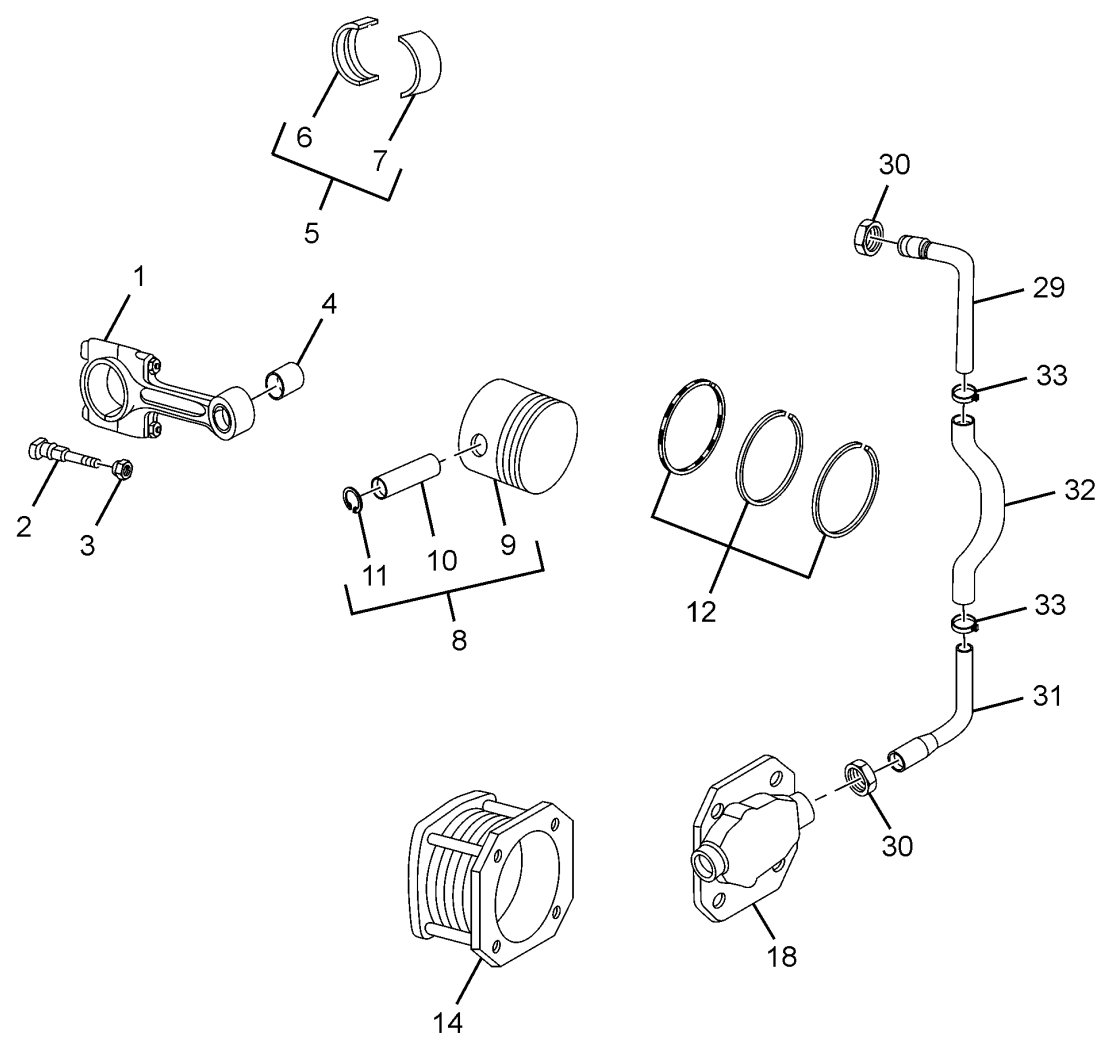
00.09.02		FUEL LINES		GROUP 09	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	16220510216	SEALING WASHER 14X18 IS3175 AL	6		
2	16531999049	PIPE UNION BOLT 10 M14X1.5 TS16405	3		
3	252509120228	ASSY COMBINED OVERFLOW LINE (ON F.I.P.)	1		
4	252509120227	ASSEMBLY FUEL LINE (MECH. FEED PUMP TO FILTER)	1		
	252509120231	ASSY.BRACKET (ASSY.LINE-MECH.FEED PUMP)	1		
6	252509120233	ASSY.FUEL LINE(FUELFITER TO FIP)	1		
7	16220510186	SEALING WASHER 12X16	2		
8	16531999031	PIPE UNION BOLT 8 M 12X1.5	1		
10	252509125811	HOSE(5.5 I DX 250 L)	1		
12	14280500161	HOSE CLAMP 16	2		
	257343503302	BRACKET (FOR CLAMING FIP OVERFLOW LINE)	1		

CHASSIS TYPE: ALL



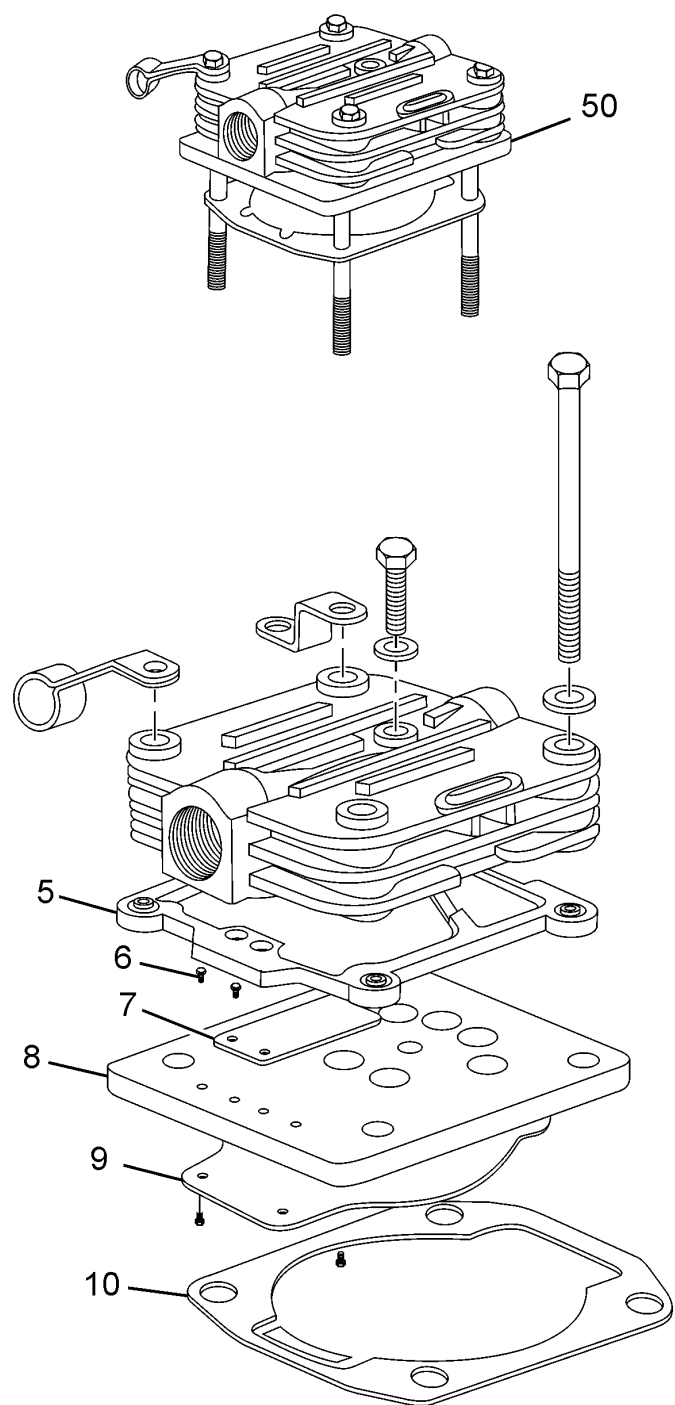
00.09.03		AIR FILTER		GROUP 09	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	278609130197	ASSY. AIR FILTER	1		
2	278609139910	FILTER CARTRIDGE PRIMARY	1		
3	278609139911	FILTER CARTRIDGE SAFETY	1		
	278609139912	DUST VALVE	1		
5	252509140195	ASSY.AIR FILTER MTG.BRACKET	1		
6	278509130101	ASSY. STRAP WITH SHACKLE	1		
7	278509139901	RUBBER STRAP	2		
8	278609135826	HOSE (102X120X120)	2		
9	14280598209	HOSE CLAMP TB 112	6		
10	252509140190	ASSY.PIPE WITH FLANGE	1		
11	254709130135	ASSY. SERVICE INDICATOR (ON AIR FILTER)	1		
	278609139918	ADAPTOR (1/8 NPTF TO M10x1)	1		
12	252509133823	AIR INLET PIPE	1		
13	252509145815	HOSE, AIR INLET PIPE	1		
21	14280599248	HOSE CLAMP TB 72	1		

CHASSIS TYPE: ALL



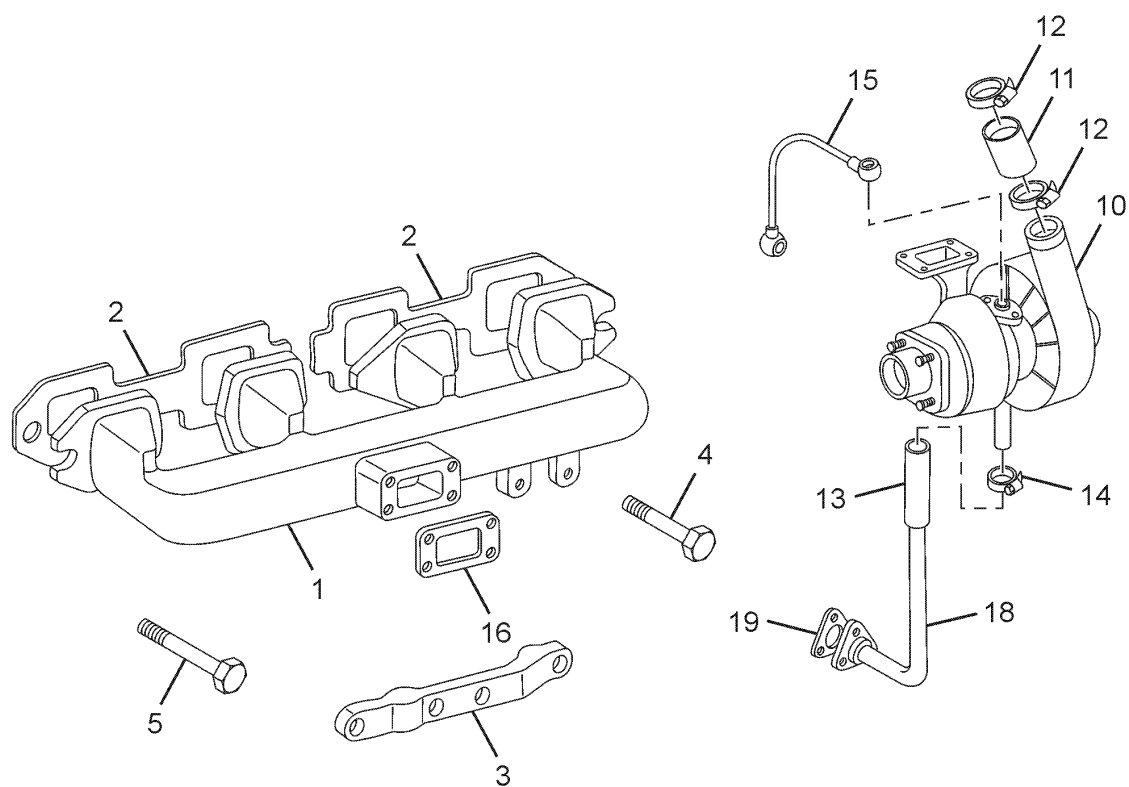
00.13.01		AIR COMPRESSOR		GROUP 13		
CHASSIS TYPE: ALL						
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS		
1	3521300116	ASSY. CONNECTING ROD (AIR COMPRESSOR)	1			
2	3211310171	GUIDE SCREW, CON. ROD	2			
3	3219900251	HEX. NUT	2			
4	885413262525	BUSH (CON ROD A/C)	1			
5	885413222525	SET OF CON. ROD BEARING STD	1			
6		CONSISTS OFF :				
6		BEARING HALF LOWER STD	1	NOT SERVICED LOOSE		
7		BEARING HALF UPPER STD	1	NOT SERVICED LOOSE		
8	885413272525	ASSY. PISTON SET STD. (W/O RINGS)	1			
9		CONSISTS OFF:				
9		PISTON STD.	1			NOT SERVICED LOOSE
10		PISTON PIN	1			NOT SERVICED LOOSE
11		INTERNAL CIRCLIP	2			NOT SERVICED LOOSE
12	252513140142	SET OF PISTON RINGS CONSISTS OFF :	1			
		SCRAPER RING	3			
14	252513103707	CYL. SLEEVE STD	1			
18	252513100126	ASSY. CYL. HEAD (AIR COMPRESSOR)	1			
29	252513130126	ASSY. TUBE	1			
30	12056102203	LOCK NUT M 22X1.5 (PIPE ELBOW TO CYL. HEAD COVER)	2			
31	252513130122	ASSY. TUBE	1			
32	252513135809	RUBBER HOSE	1			
33	14270202501	HOSE CLIP 25	2			

CHASSIS TYPE: ALL



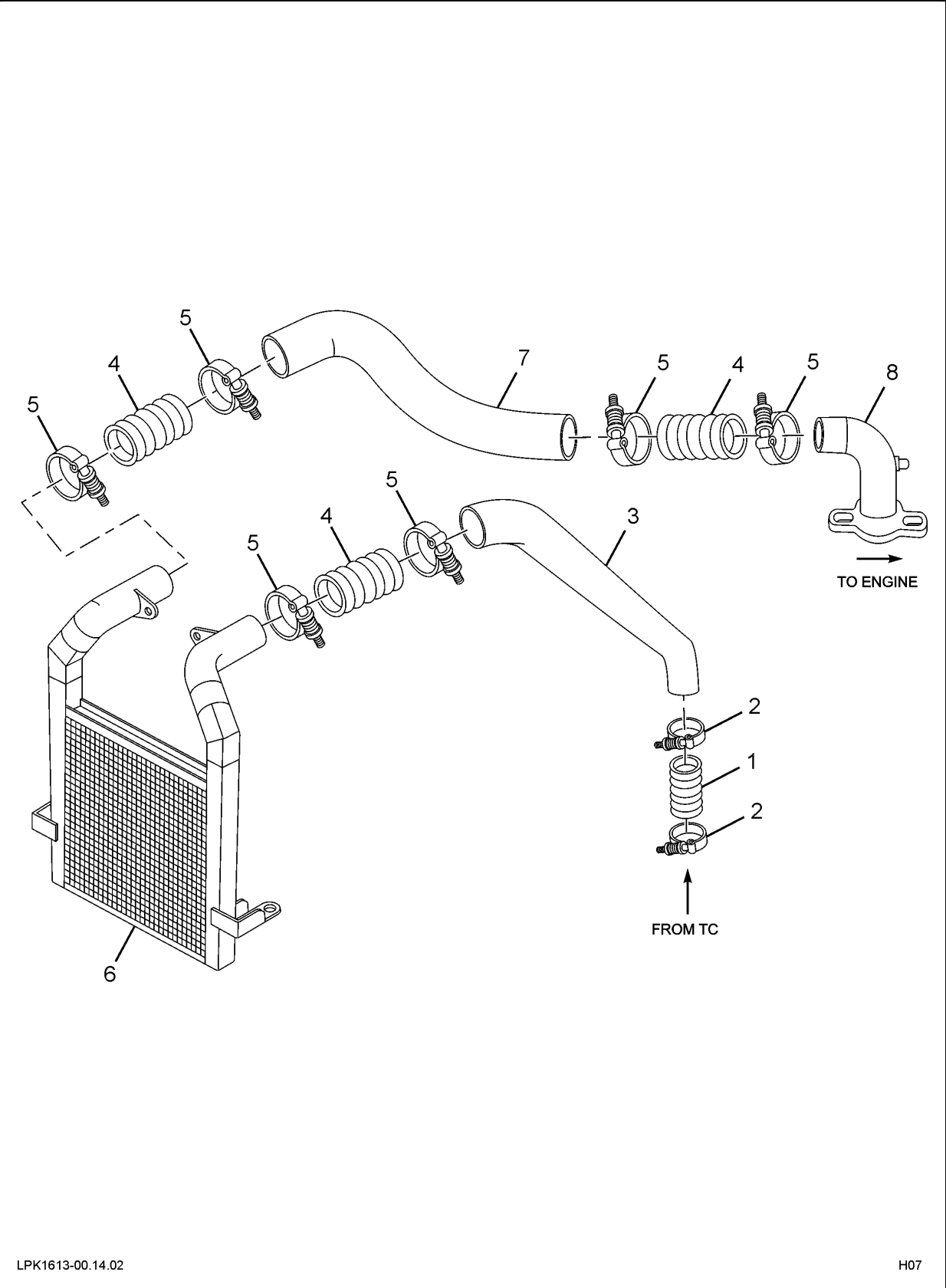
00.13.02		AIR COMPRESSOR (REED VALVE TYPE)		GROUP 13
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	252513100126	CYLINDER HEAD ASSY.W/FITTING	1	
	252513100149	ASSY. REED VALVE CONSISTS OF :	1	
6		LOCATING PIN	4	
7		DELIVERY REED	1	
8		VALVE PLATE	1	
9		INLET REED	1	
	252513990105	REPAIR KIT, AIR COMPRESSOR HEAD	1	
		CONSISTS OF :		
5		GASKET (JOINT)	1	
6		LOCATING PIN	4	
10		GASKET (JOINT) (BET.. HEAD ASSY. AND CYL. SLEEVE)	1	

CHASSIS TYPE: ALL



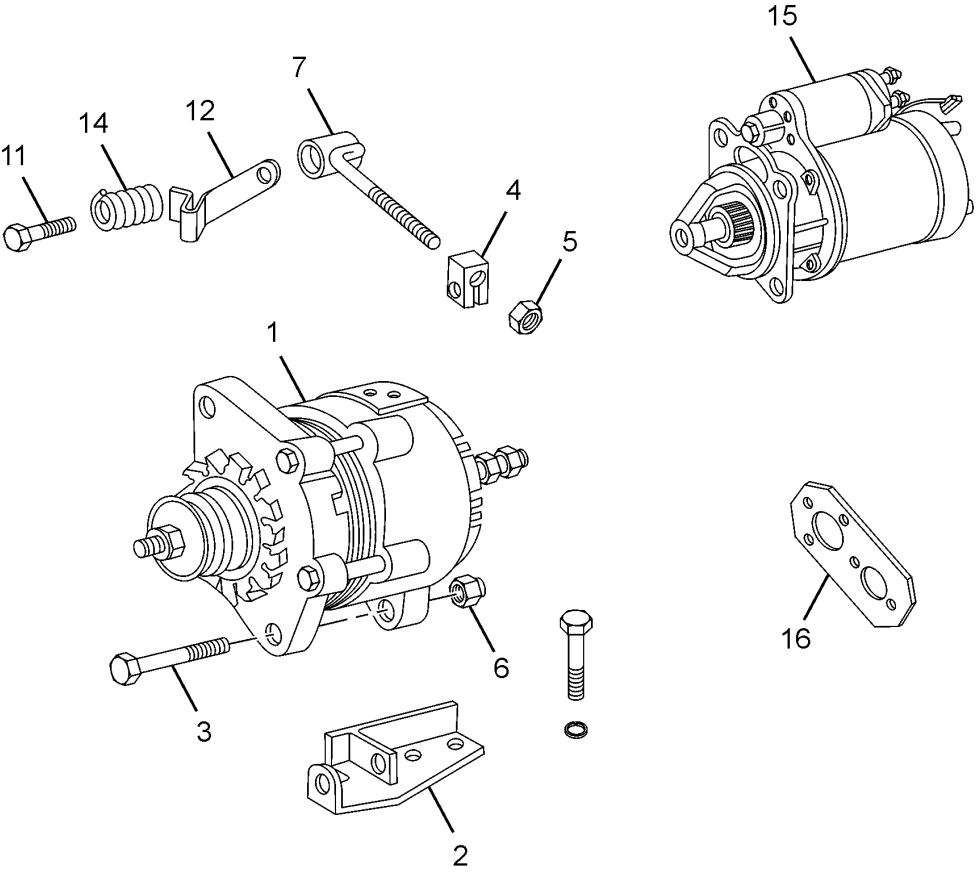
00.14.01		EXHAUST MANIFOLD AND TURBOCHARGER		GROUP 14	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252514113774	EXHAUST MANIFOLD	1		
	252514118802	STUD	4		
	252514119201	WASHER	4		
2	252514115308	GASKET (EXHAUST MANIFOLD TO CYL. HEAD)	2		
3	252514115102	CLAMP (EXHAUST MANIFOLD)	2		
4	11064010699	HEX. BOLT M 10X110	6		
5	252514113203	HEX. BOLT (115 MM LONG)	2		
10	252514510111	TURBOCHARGER	1		
11	278614605802	HOSE HUMP	1		
12	14280599272	HOSE CLAMP SLTB46	1		
13	252518175802	HOSE	1		
14	269944804205	HOSE CLAMP 30 (STAINLESS STEEL)	1		
15	252518170175	ASSY. LUBE LINE (OIL COOLER TO TC)	1		
16	252514115301	GASKET (TURBO TO EXHAUST MANIFOLD)	1		
18	252518170192	ASSY. OIL OUTLET TUBE WITH HOSE(CRIMPED)	1		
19	252518175302	GASKET, FLANGE TO TURBO (OIL RETURN FROM TURBO TO CYL BLOCK)	1		
—	252518175301	GASKET, FLANGE TO TURBO (OIL SUPPLY TO TURBO FROM OIL COOLER)	1		
—	252518175101	FLANGE (ON TURBO)	1		

CHASSIS TYPE: ALL



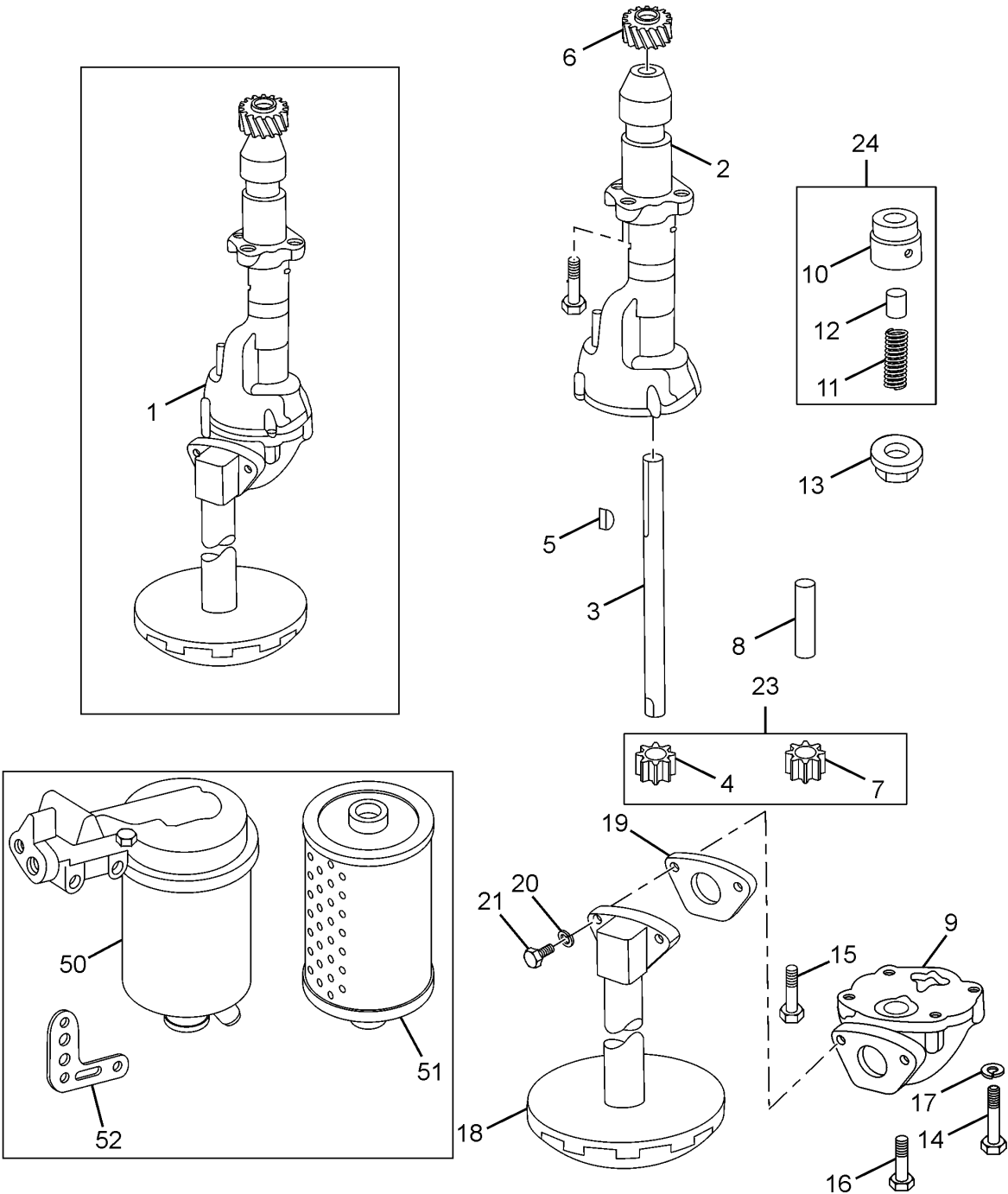
00.14.02		INTERCOOLER AND CONNECTIONS		GROUP 14	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252514605801	RUBBER HOSE AT TC DELIVERY)	1	FOR SELECTION FOR SELECTION FOR SELECTION	
2	254714604215	HOSE CLAMP (65 DIA.)	2		
3	252514603812	CAST PIPE (TC TO IC)	1		
4	278614605802	HOSE HUMP	3		
5	14280599272	HOSE CLAMP SLTB 72	6		
6	252514609908	INTERCOOLER-TATA TOYO	1		
6	252514609911	INTER COOLER-ALKRAFT	1		
6	252514609914	INTERCOOLER-BANCO	1		
7	252514603813	CAST PIPE (IC TO AIR INTAKE ELBOW)	1		
8	252501153877	ELBOW, CYLINDER HEAD COVER	1		

CHASSIS TYPE: ALL



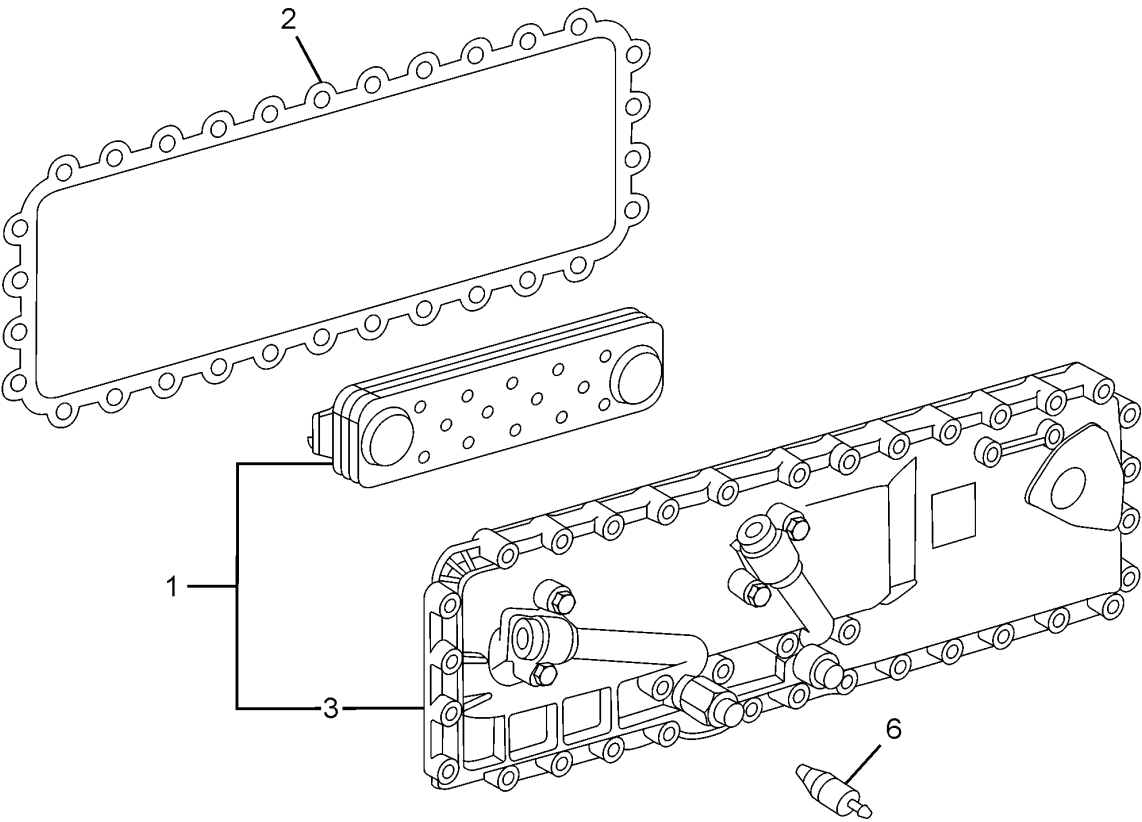
00.15.01		ALTERNATOR AND STARTER MOTOR		GROUP 15
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261815240102	ALTERNATOR 24 V (DOUBLE GROOVE)	1	
2	252315140116	ASSY. BRACKET	1	
3	252415143201	HEX. BOLT	1	
4	253315144204	CLAMPING PIECE	1	
5	252415146501	CLAMPING NUT	1	
6	12140501008	NYLOC NUT M 10	2	
7	252515140144	ASSY. CLAMP ROD	1	
11	3121550174	BOLT (FOR FIXING ALTERNATOR)	1	
12	3129941301	LOCKING PLATE	1	
14	3129932801	SPRING ALTERNATOR	1	
15	257315100106	STARTER MOTOR (24V)	1	
16	252315103704	INTERMEDIATE FLANGE	1	

CHASSIS TYPE: ALL



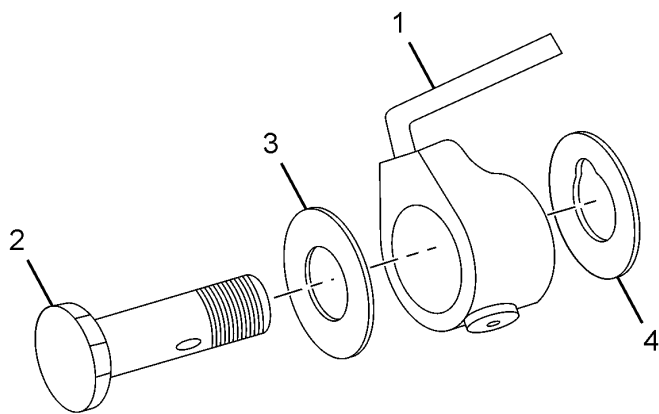
00.18.01		OIL PUMP AND OIL FILTER		GROUP 18
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
		OIL PUMP		
1	252518100148	ASSY. OIL PUMP	1	
2	252518103704	HOUSING	1	
3	252518107902	DRIVE SHAFT OIL PUMP	1	
4	252518105405	50 MM OIL PUMP GEAR (DRIVE SHAFT)	1	
5	13650505055	WOODRUFF KEY 3X6.5	2	
6	3121810308	DRIVE, GEAR	1	
7	252518105406	50 MM OIL PUMP GEAR (DRIVEN SHAFT)	1	
8	252518107901	SHAFT FOR DRIVE GEAR	1	
9	3521811220	COVER, OIL PUMP	1	
10	3521840329	VALVE HOUSING	1	
11	3269930401	SPRING	1	
12	3211810042	PLUNGER	1	
13	3529970730	SCREW PLUG	1	
14	11324196031	SCREW M 8X22	2	
15	11064096011	BOLT M 8X35	1	
16	11064096038	BOLT M 8X45	1	
17	12520698025	SPRING WASHER B 8	4	
18	252518150140	ASSY. STRAINER	1	
19	3121860080	GASKET	1	
20	12520698025	SPRING WASHER B 8	2	
21	11324196023	SCREW M 8X20	2	
23	885418082525	GEAR KIT OIL PUMP CONSISTS OF :	1	
4	-	GEAR, DRIVE SHAFT	1	
7	-	DRIVEN GEAR, OIL PUMP	1	
24	885418042525	OIL PRESSURE RELIEF VALVE KIT	1	
		CONSISTS OF :		
10	-	HOUSING	1	
11	-	SPRING	1	
12	-	PLUNGER	1	
		OIL FILTER		
50	252518130137	ASSY.OIL FILTER COMPLETE(SPIN-ON)	1	
51	252518130139	ASSY.OIL FILTER ELEMENT (SPIN-ON)	1	
	252518130138	ASSY.OIL FILTER HEAD(SPIN ON)	1	
52	253418135301	GASKET (OIL FILTER TO CYL BLOCK)	1	

CHASSIS TYPE: ALL



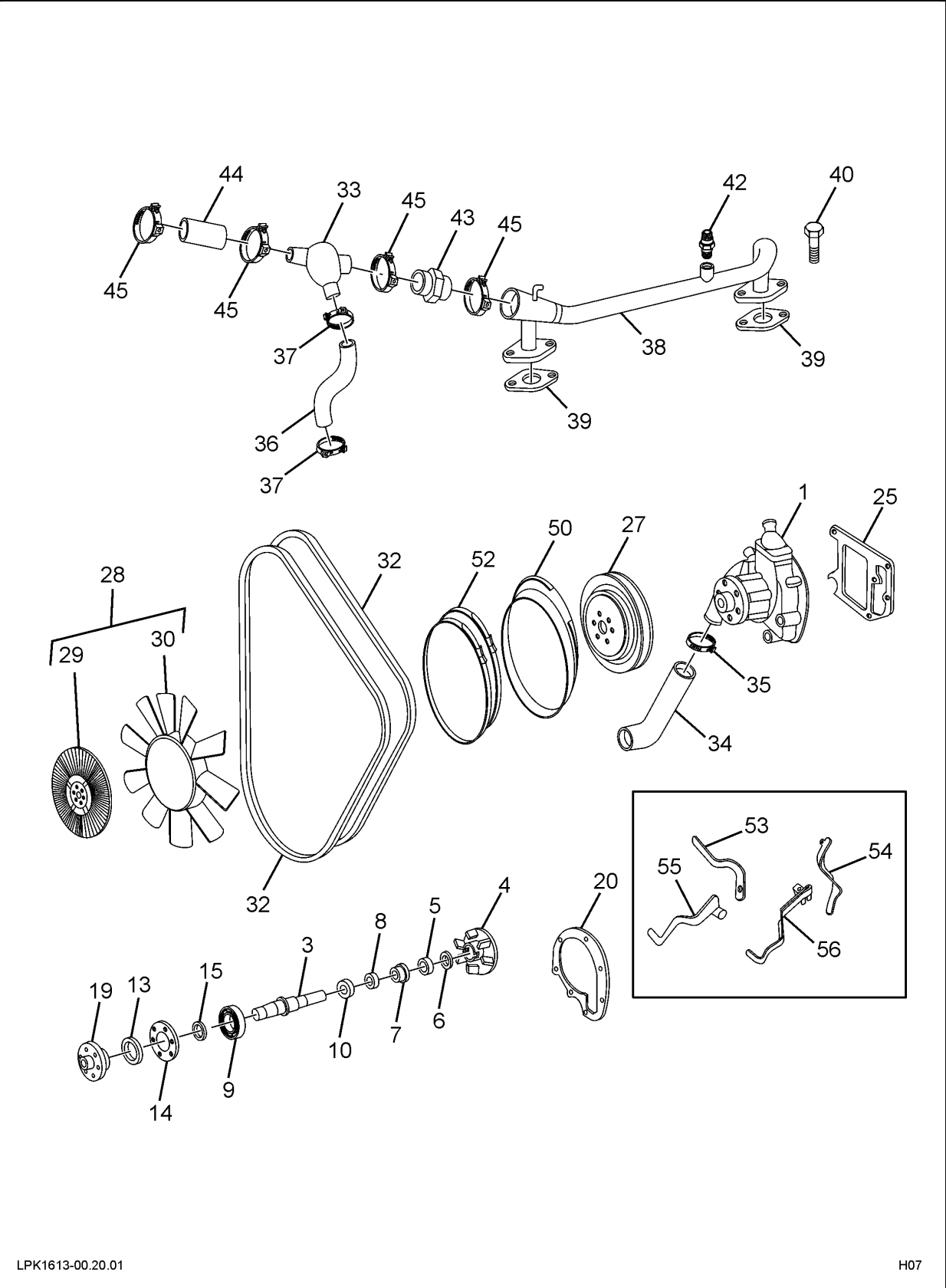
00.18.02		OIL COOLER (PLATE TYPE)		GROUP 18	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252518170169	ASSY.OIL COOLER(PLATE TYPE HEAT EXCHANGER)	1		
2	3521880780	GASKET OIL COOLER(OIL COOLER ON CYL BLOCK)	1		
3	252518173805	OIL COOLER COVER (AL-PLATE TYPE)	1		
	252518170168	ASSY.PLATE TYPE HEAT EXCHANGER.	1		
6	265454509913	LOW OIL PRESSURE SWITCH	1		

CHASSIS TYPE: ALL



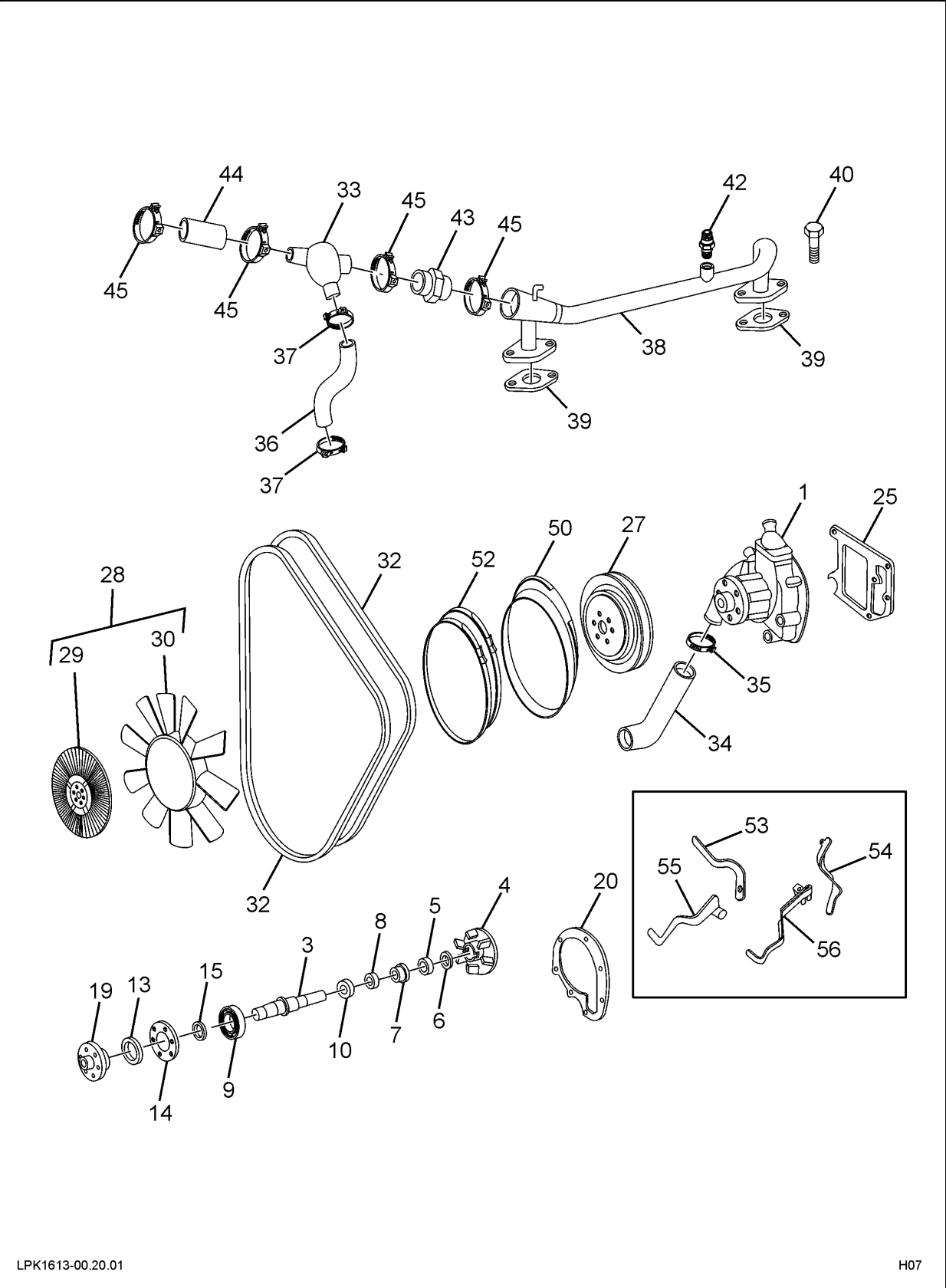
00.18.03		PISTON COOLING		GROUP 18	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252518170160	ASSY PISTON COOLING NOZZLE	6		
2	252518170150	ASSY RELIEF VALVE (FOR NOZZLE)	6		
3	252518179201	SEALING WASHER	6		
4	252518179202	SEALING WASHER	6		

CHASSIS TYPE: ALL



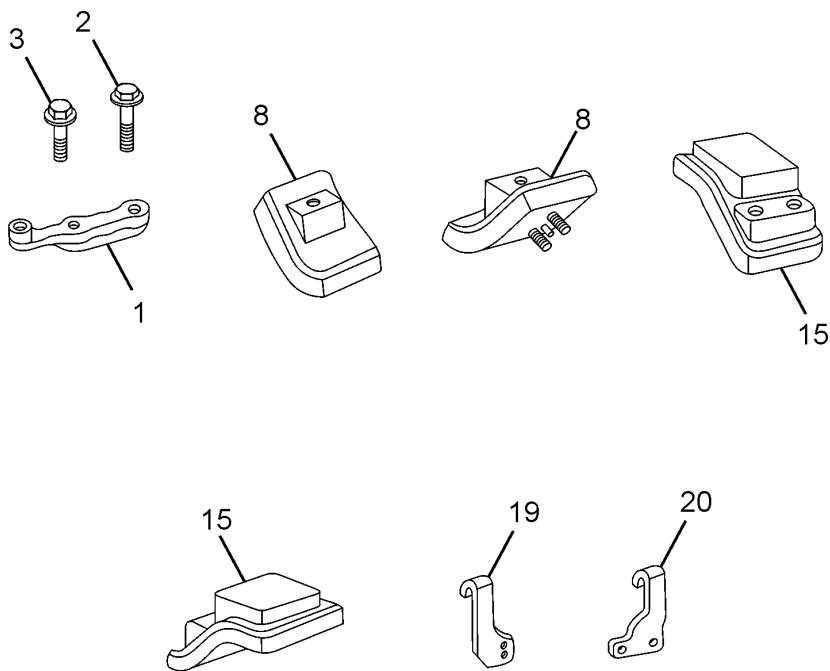
00.20.01		WATER PUMP		GROUP 20
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252520100124	ASSY.WATER PUMP-PSTG(PLASTIC IMPELLER)	1	
25	252520105301	GASKET(WATER PUMP)	1	
27	252520140124	ROLLED PULLEY (WATER PUMP)-3 GROOVE	1	
28	252520140116	ASSY.FAN (WITH VISCOUS COUPLING)	1	
29	252520140111	ASSY VISCOUS COUPLING	1	
30	252520140117	ASSY.FAN (W/O VISCOUS COUPLING)	1	
32	252520156312	COGGED V-BELT 1355 MM LONG	2	
33	252520120183	ASSY.THERMOSTAT (35 DIA BYPASS)	1	
34	252550005819	HOSE(RAD TO W.PUMP)-MECH.FEED PUMP-BS-II	1	
35	14280598217	HOSE CLAMP TB-54	1	
	14280599264	HOSE CLAMP TB-34	1	
36	252520305806	REDUCER HOSE(THERMOSTAT TO WATER PUMP)	1	
37	254750104213	HOSE CLAMP- 56 DIA.	2	
38	252520120176	ASSY.UPPER COOLING WATER LINE	1	
39	3522030680	GASKET	2	
40	11342296035	SCREW M 8X20	4	
	264154509908	TEMPERATURE SWITCH	1	
42	263254209903	TEMPERATURE TRANSDUCER	1	
43	253450005801	RUBBER BELLOW	1	
44	252550105863	HOSE (THEROSTAT TO RADIATOR)	1	
45	254750104213	HOSE CLAMP- 56 DIA.	4	
50	252520143839	FAN SHROUD RING	1	
	252550507703	RUBBER RING(110 MM WIDTH).	1	
52	252550504201	HOSE CLAMP (610 ID)	2	
53	252520140112	ASSY.BRACKET TOP-RH(FAN RING MTG)	1	
54	252520140113	ASSY BRACKET TOP-LH(FAN RING MTG)	1	
55	252520140131	ASSY.BRACKET-BOTTOM-RH (FOR FAN RING)	1	
56	252520140115	ASSY.BRACKET-BOTTOM-LH(FAN RING MTG)	1	
		REPAIR KITS		
	252520100118	REPAIR KIT WATER PUMP (MINOR)	1	
6		CONSISTS OF: SEALING MEMBER	1	

CHASSIS TYPE: ALL



00.20.01		WATER PUMP		GROUP 20
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
5	252520990107	SLIDING RING	1	
7		SEAL (CYCLAM SLIDE RING)	1	
7		SEAL (AXIAL SLIDE RING)	1	
8		RUBBER SEAL RING	1	
13		OIL SEAL	1	
20		GASKET	1	
25		GASKET	1	
15		SHIM 0.05 MM THICK	1	
15		SHIM 0.10 MM THICK	1	
15		SHIM 0.15 MM THICK	1	
15		SHIM 0.20 MM THICK	1	
15		SHIM 0.50 MM THICK	1	
		MAJOR REPAIR KIT (WATER PUMP W/PLASTIC IMPELLER) CONSISTS OF :	1	
3		SHAFT	1	
4		IMPELLER, PLASTIC	1	
5		SLIDING RING	1	
6		SEALING MEMBER	1	
7		SEAL (AXIAL SLIDE RING)	1	
7		SEAL (CYCLAM SLIDE RING)	1	
8		RUBBER SEAL RING	1	
9		TAPER ROLLER BEARING	1	
10		TAPER ROLLER BEARING	1	
13		OIL SEAL	1	
14		GASKET WATER PUMP	1	
15		SHIM 0.05 MM THICK	1	
15		SHIM 0.10 MM THICK	1	
15		SHIM 0.15 MM THICK	1	
15		SHIM 0.20 MM THICK	1	
15		SHIM 0.50 MM THICK	1	
19		HUB	1	
20		GASKET	1	
25		GASKET	1	
		CIRCLIP A 28X2 (HEAVY DUTY)	1	

CHASSIS TYPE: ALL



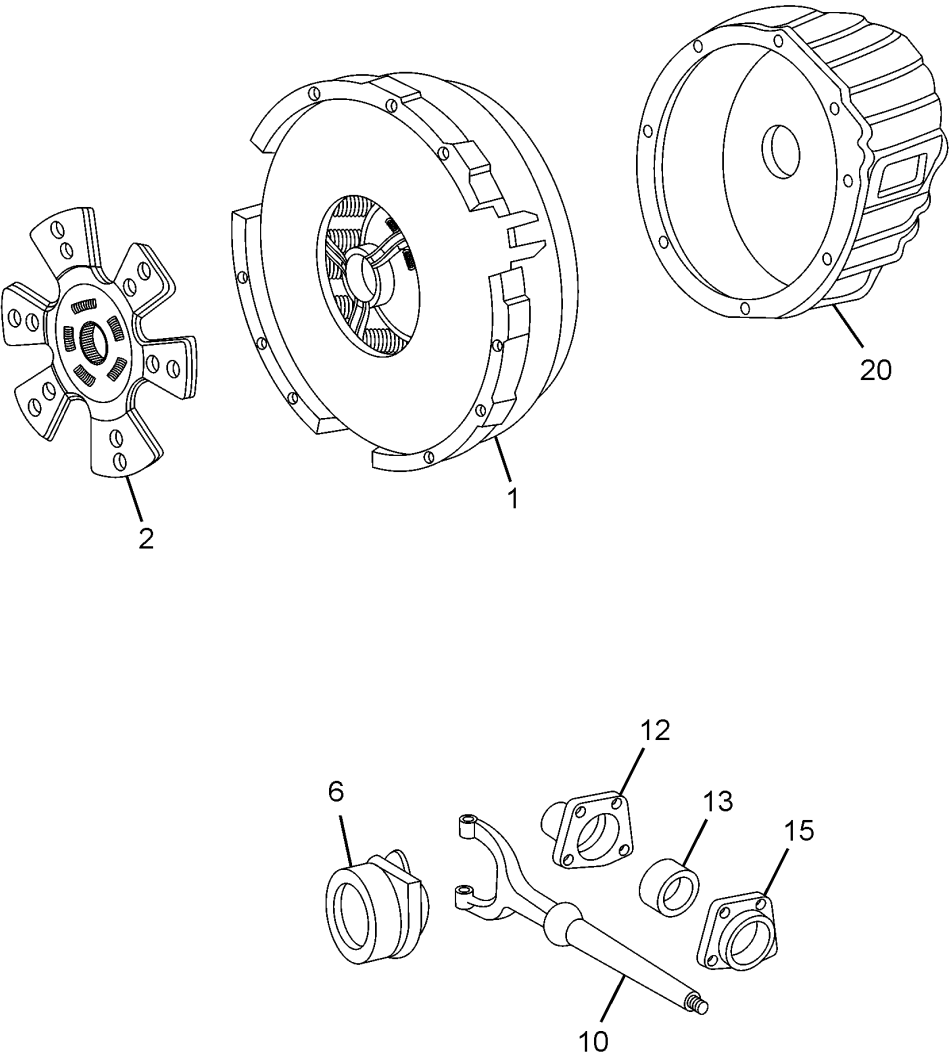
00.22.01		ENGINE SUSPENSION		GROUP 22	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252522125105	ENGINE MOUNTING ARM, FRONT	2		
2	252322123205	HEX. COLLER SCREW	2		
3	252322123204	HEX. COLLER SCREW	2		
8	257624100101	ASSY RUBBER SUPPORT FRONT	2		
15	263224200103	ASSY. RUBBER SUPPORT REAR RH	1		
15	263224200104	ASSY. RUBBER SUPPORT REAR LH	1		
19	252522107108	LIFTING HOOK, FRONT	1		
20	252522107109	LIFTING HOOK, REAR	1		
	263224100101	ASSY HOUSING FRONT (RUBBER SUPPORT)	2		
	263224200105	ASSY. HOUSING RH, ENGINE MTG PAD REAR	1		
	263224200106	ASSY. HOUSING LH, ENGINE MTG PAD REAR	1		
	206007129201	WASHER	4		

00.25.01

CLUTCH (330 DIA. ORGANIC TYPE)

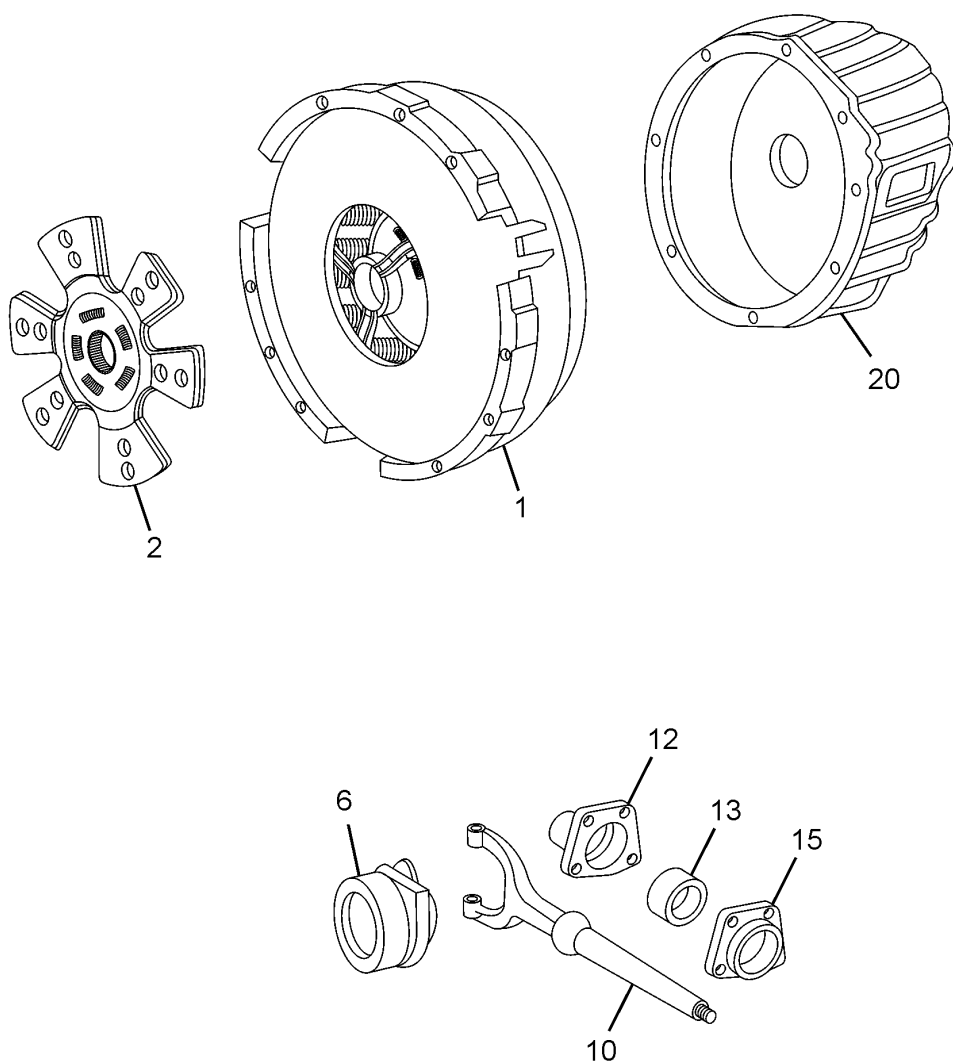
GROUP 25

CHASSIS TYPE: ALL



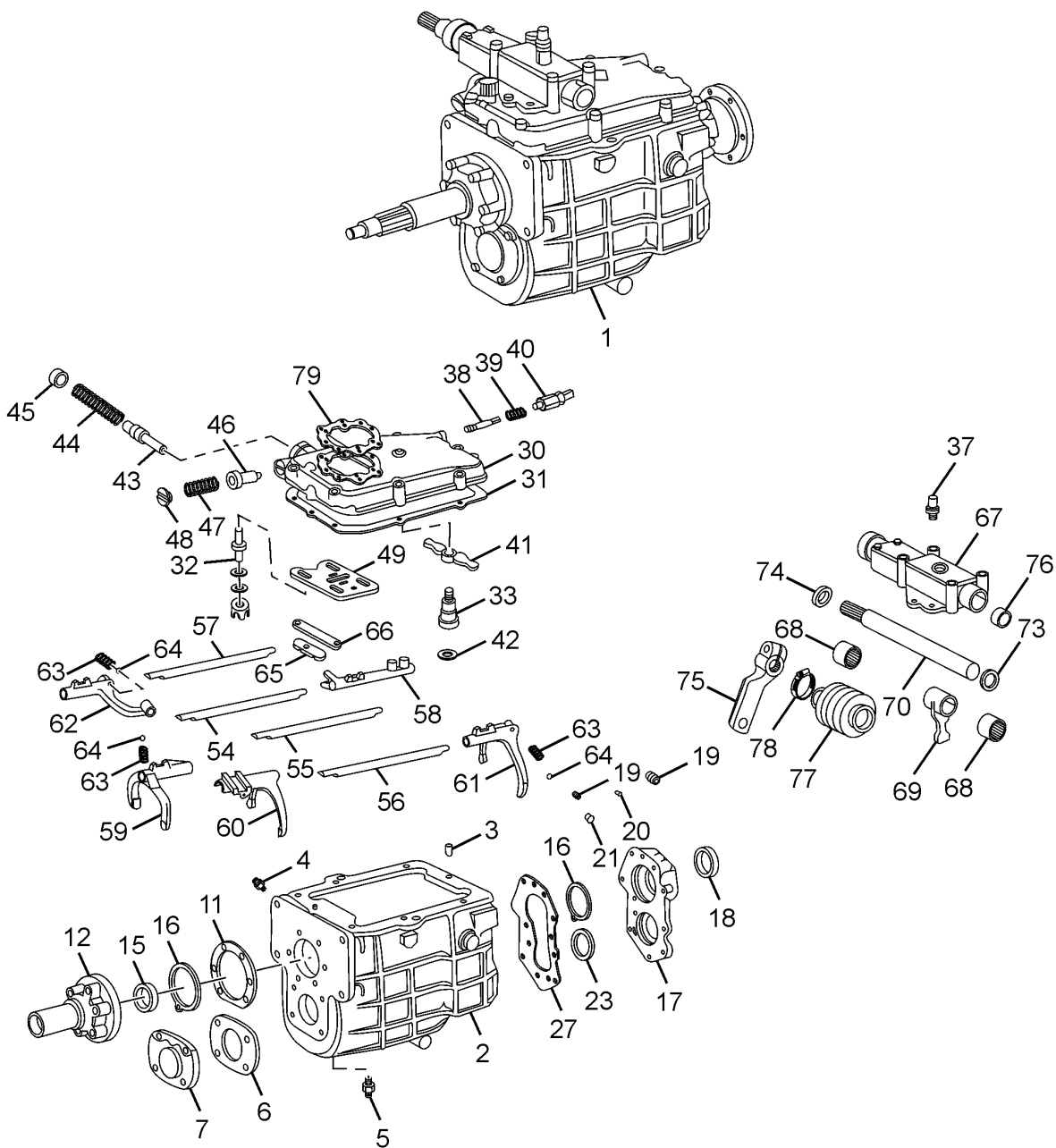
00.25.01		CLUTCH (330 DIA. ORGANIC TYPE)		GROUP 25	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	276325400112	COVER ASSY.(COIL) 330 DIA.	1		
2	276325200112	ASSY. CLUTCH DISC 330 DIA.	1		
6	272425600159	ASSY.CLUTCH RELEASE BEARING-RHS(SELF CENT)	1		
	257625606801	DOUBLE SOCKET	2		
	257525600121	ASSY. HOSE	1		
10	272425605102	CLUTCH RELEASE FORK	1		
12	272425608206	BRACKET (INSIDE)	1		
13	272425600103	ASSY. OUTER RACE	1		
	260825608701	LOCKING WIRE	2		
	272425600153	ASSY. COVER - RHS	1		
	272425607701	RUBBER BELLOW	1		
15	272425600114	ASSY. BRACKET (OUTSIDE)	1		
20	252525103737	CLUTCH HOUSING (330 DIA.)	1		
	252525108206	LOWER PART CLUTCH HOUSING	1		
	252525107701	CLUTCH COVER DAMPER	14		
	253425108214	COVER (INSPECTION WINDOW)	1		
	253425105301	GASKET (INSPECTION WINDOW)	1		
	0422510004J	CLUTCH COVER HOUSING UPPER	1		
	252325108203	PROTECTIVE COVER(CL.HOUSING FRONT)	1		
	252325106701	PIN	1		
	11631296019	STUD AM10X60	3		
	272425200160	330 DIA. CLUTCH DISC KIT	1		
		CONSISTS OF:			
		CLUTCH LINING	2		
		BRASS RIVET	48		
		STEEL RIVET	12		
	272425400154	330 DIA. CLUTCH LEVER KIT MINOR	1		
		CONSISTS OF:			
		ADJUSTING NUT	4		
		SUPPORT	4		
		RELEASE LEVER	4		
		SPRING WASHER	4		
		PIN LONG	4		
		NEEDLE ROLLER	152		
		PIN SMALL	4		
		SPRING PLATE	4		
		ANTI RATTLE SPRING	4		
		SPLIT COTTER PIN	4		
		LOCKING PLATE	4		

CHASSIS TYPE: ALL



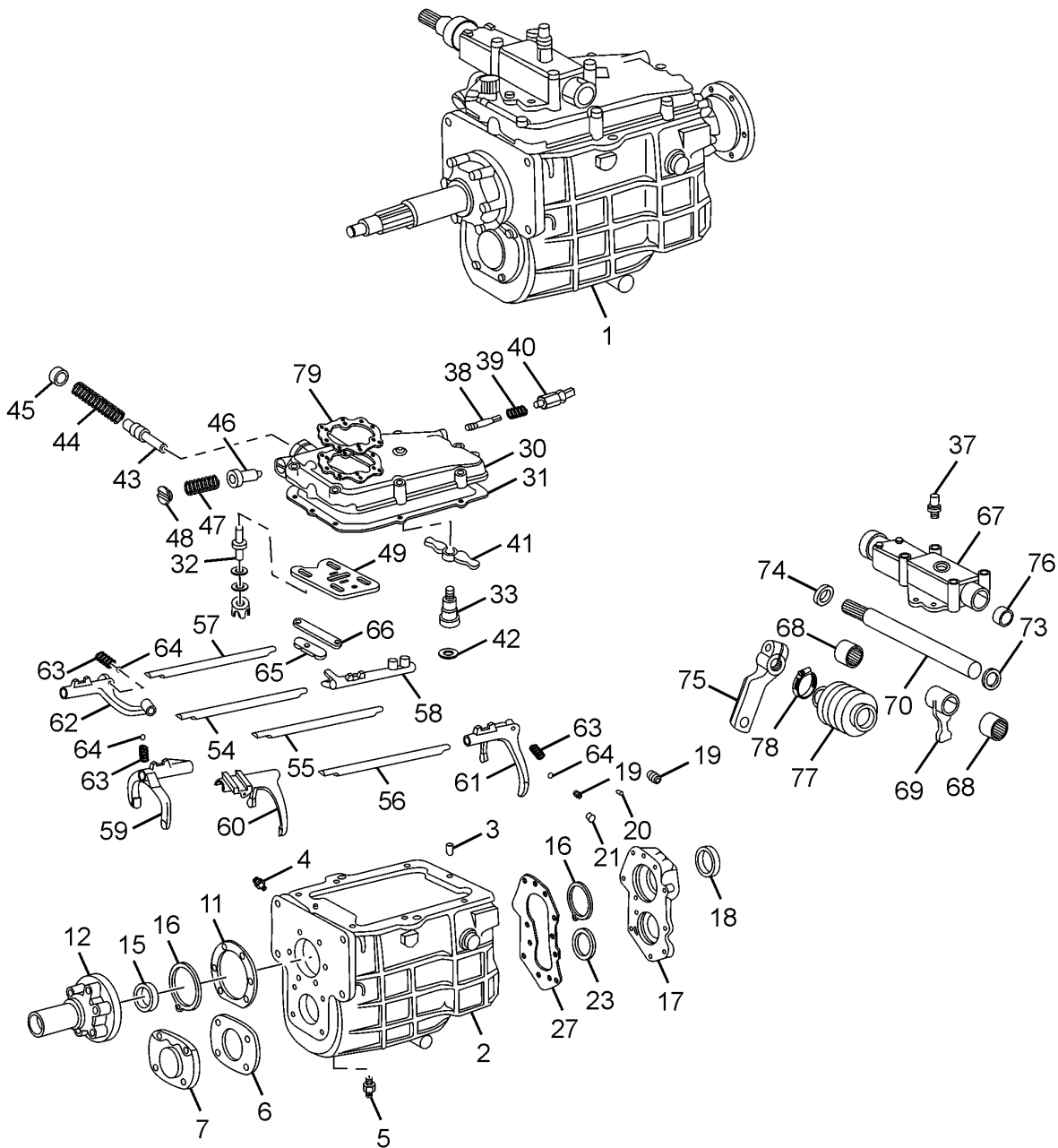
00.25.01		CLUTCH (330 DIA. ORGANIC TYPE)		GROUP 25
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	272425400156	SCREW	4	
		330 DIA. CLUTCH LEVER KIT MAJOR	1	
	272425400155	CONSISTS OF:		
		LEVER KIT MINOR	1	
		LEVER KIT MINOR	1	
		330 DIA. CLUTCH SPRING KIT	1	
		CONSISTS OF:		
		PRESSURE SPRING	16	
		SLEEVE	16	

CHASSIS TYPE: ALL



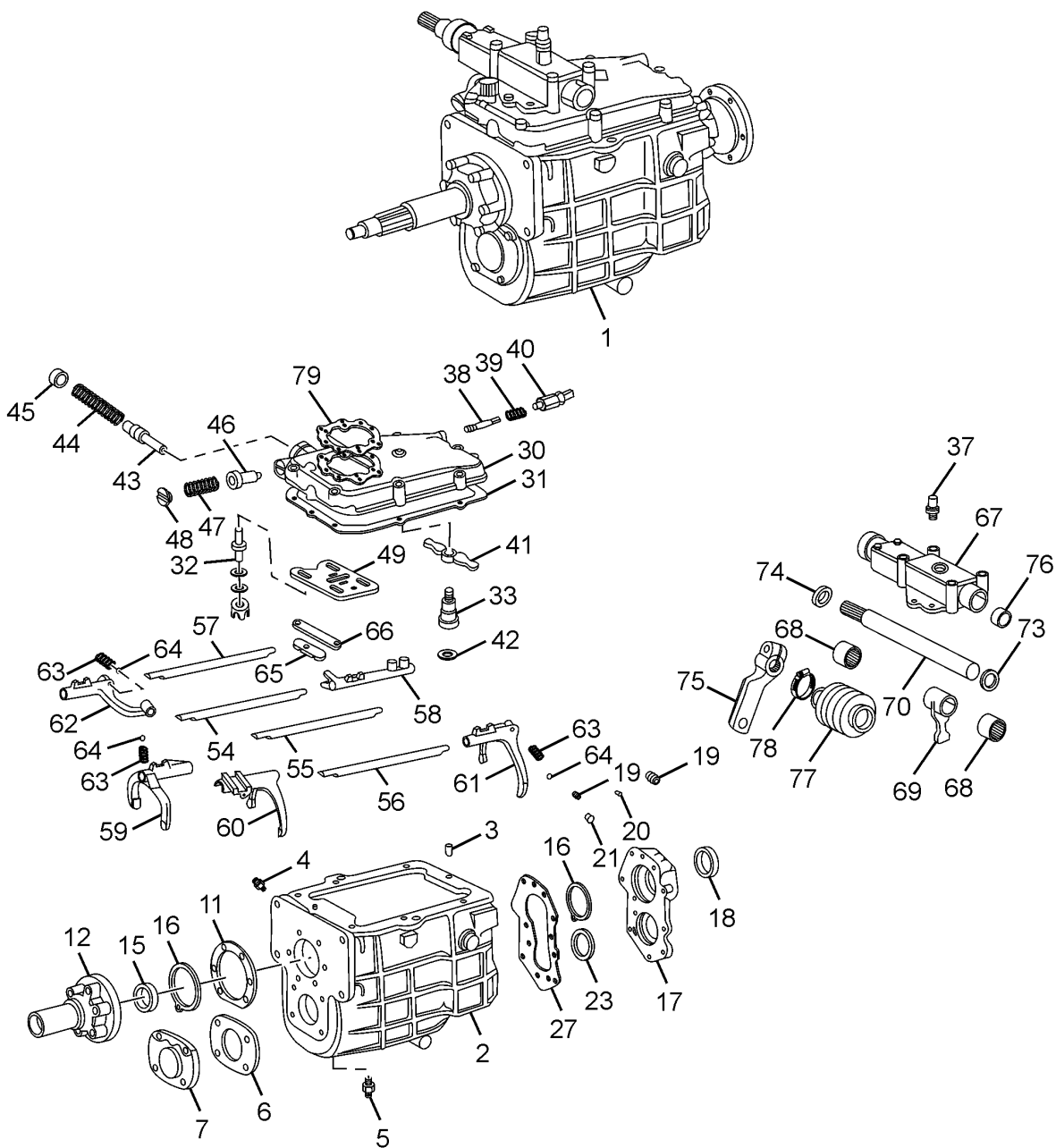
26.26.01		GEARBOX HOUSING AND COVER		GROUP 26	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	250526040194	ASSY. GBS - 40 - 5 / 7.51 8 BCF FASTER RATIO	1		
2	250526103723	GEAR BOX HOUSING	1		
3	13050909209	CYLINDRICAL PIN 10 H 8X20	2		
4	0009970006J	FILLING PLUG	1		
5	266335107207	MAGNETIC DRAIN PLUG	1		
6	250530145301	GASKET, FRONT COVER LOWER	1		
7	250530144701	FRONT COVER LOWER	1		
11	250526255301	GASKET (FR. COVER TOP TO HSG.)	1		
12	250526253701	GEARBOX HOUSING COVER(FRONT TOP-NUP BRG)	1		
	250526258201	OIL SLINGER (FRONT SIDE)	1		
15	250726257802	DOUBLE LIP OIL SEAL (SERRATED)	1		
16	250530138601	BUTTING RING 2.90 MM THICK	1	FOR SELECTION	
16	250526258601	BUTTING RING 2.95 MM THICK	1	FOR SELECTION	
16	250530138602	BUTTING RING 3.00 MM THICK	1	FOR SELECTION	
16	250526258602	BUTTING RING 3.05 MM THICK	1	FOR SELECTION	
16	250530138603	BUTTING RING 3.10 MM THICK	1	FOR SELECTION	
16	250526258603	BUTTING RING 3.15 MM THICK	1	FOR SELECTION	
16	250530138604	BUTTING RING 3.20 MM THICK	1	FOR SELECTION	
16	250526258604	BUTTING RING 3.25 MM THICK	1	FOR SELECTION	
16	250530138605	BUTTING RING 3.30 MM THICK	1	FOR SELECTION	
16	250526258605	BUTTING RING 3.35 MM THICK	1	FOR SELECTION	
16	250530138606	BUTTING RING 3.40 MM THICK	1	FOR SELECTION	
16	250526258606	BUTTING RING 3.45 MM THICK	1	FOR SELECTION	
16	250530138607	BUTTING RING 3.50 MM THICK	1	FOR SELECTION	
16	250530138608	BUTTING RING 3.60 MM THICK	1	FOR SELECTION	
17	250526203705	GEAR CASE COVER REAR	1		
18	250526207803	OIL SEAL	1		
19	3212610031	ADAPTER	1		
20	3212600086	ASSY. THREADED BUSH	1		
	250626207804	OIL SEAL	1		
21	1532640055	PLUG SPEEDO DRIVE	1		
23	3122831752	SHIM 0.05 MM THICK	AR	FOR SELECTION	
23	3122831052	SHIM 0.1 MM THICK	AR	FOR SELECTION	
23	3122831152	SHIM 0.2 MM THICK	AR	FOR SELECTION	
23	3122831252	SHIM 0.4 MM THICK	AR	FOR SELECTION	
23	3122832152	SHIM 0.8 MM THICK	AR	FOR SELECTION	
27	3522610780	GASKET (GEAR CASE COVER REAR)	1		
30	250526713752	GEAR CASE COVER TOP (LOWER HALF)	1		

CHASSIS TYPE: ALL



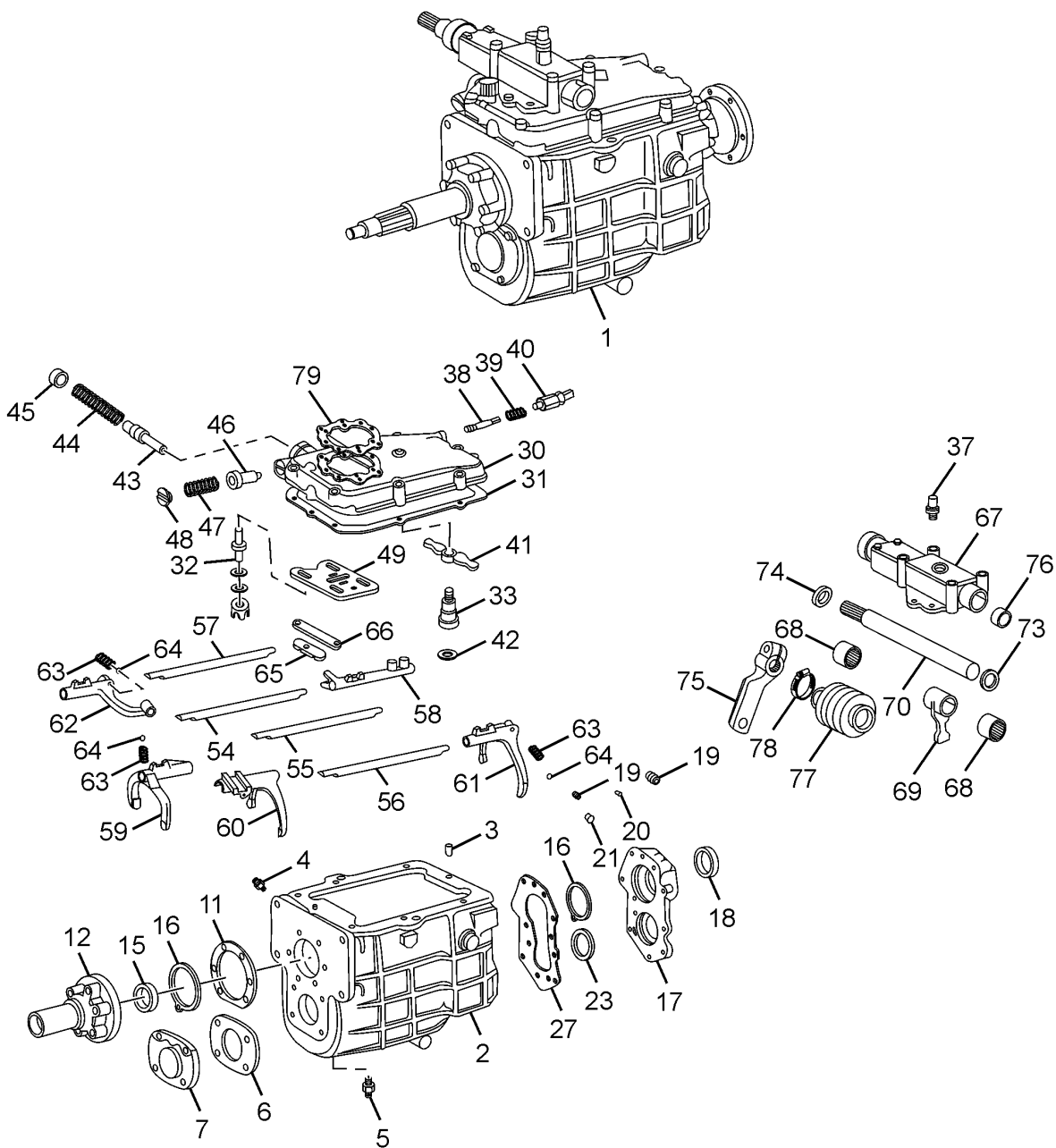
26.26.01		GEARBOX HOUSING AND COVER		GROUP 26
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
31	250530125301	GASKET	1	
32	250530128801	STUD	4	
33	250526716701	PIN SWING LEVER	1	
37	266835150102	PRESSURE RELIEF VALVE	1	
38	250530116701	THRUST PIN (REVERSE INDICATOR SWITCH)	1	
39	3129934201	PRESSURE SPRING (REVERSE INDICATOR SWITCH)	1	
40	265454510123	ASSY.REVERSE LIGHT SWITCH W/PIG TAIL-MS HARNESS	1	
41	250530116701	THRUST PIN	1	
	250526705105	SWING LEVER SHIFTER FORK (1ST SPEED)	1	
	15953520131	NEEDLE ROLLER BEARING 2X13.8	29	
42	250530129201	WASHER	1	
43	250526713409	PRESSURE PIECE FOR CHECK PLATE	1	
44	250526718702	PRESSURE SPRING FOR PRESSURE PIECE	1	
45	3219970103	SLOTTED PLUG	1	
46	250526713410	INTERLOCKING PIN	1	
47	3219930601	PRESSURE SPRING FOR INTERLOCKING PIN	1	
48	16082502401	SEALING PLUG M 24X1.5	1	
49	3212600846	ASSY. CHECK PLATE	1	
	250526713407	STOPPER PIECE CHECK PLATE	4	
	250526713403	SUPPORT PIECE CHECK PLATE	4	
	12101200807	THIN SLOTTED NUT M8	4	
	13150606181	SPLIT PIN 2X18	4	
	250530206101	SPRING WASHER	4	
54	3212650805	SELECTOR SHAFT FOR FIRST SPEED	1	
55	3212651805	SELECTOR SHAFT (2/3)	1	
56	3212651905	SELECTOR SHAFT (4/5)	1	
57	3222650305	SELECTOR SHAFT (FOR REVERSE GEAR)	1	
58	3222650123	GEAR SHIFT DOG (FOR FIRST GEAR)	1	
59	3212651202	SELECTOR FORK (2/3)	1	
60	250526515102	SELECTOR FORK (4/5)	1	
61	3212651301	SELECTOR FORK (FOR 1ST SPEED GEAR)	1	
62	250526515101	SELECTOR FORK (FOR REVERSE GEAR)	1	

CHASSIS TYPE: ALL



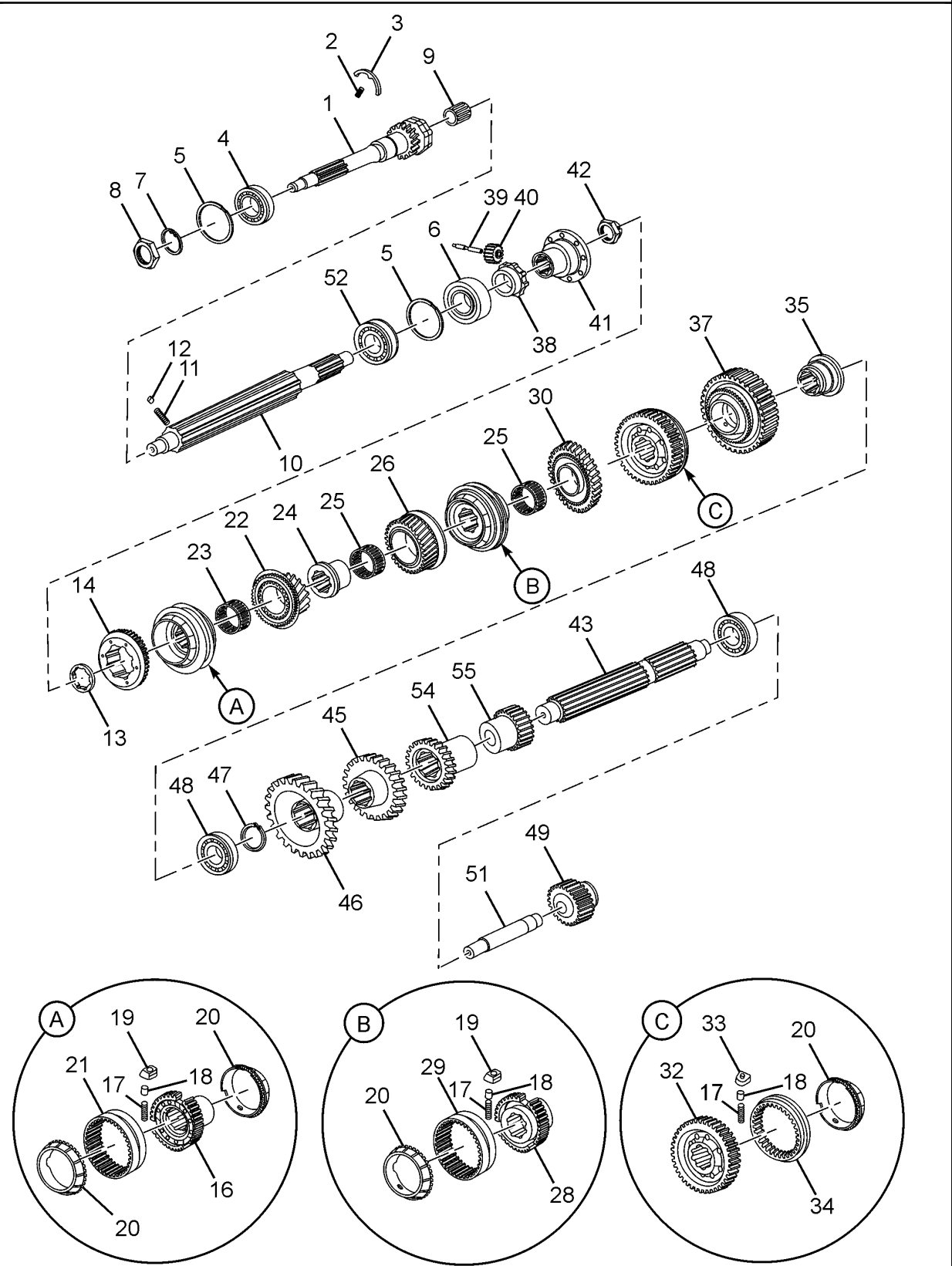
26.26.01		GEARBOX HOUSING AND COVER		GROUP 26	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
63	3129931001	PRESSURE SPRING	4		
64	15950101102	STEEL BALL 11 MM DIA.	4		
65	3122651036	CLAMP (SELECTOR SHAFT TO GEAR BOX HOUSING)	4		
66	3129940332	LOCKING PLATE (SELECTOR SHAFT TO GEAR BOX HOUSING)	2		
		TOP COVER			
	250526710253	ASSY GEAR CASE COVER TOP (UPPER HALF)COMPL.	1		
67	250526713756	COVER TOP (UPPER HALF)	1		
68	250726713105	NEEDLE BEARING	2		
69	250526705104	SHIFTER FINGER	1		
70	250526707908	SELECTOR AND SHIFTER SHAFT	1		
73	17061602518	OIL SEAL	1		
74	250726717803	SCRAPER RING	1		
75	250526706009	SHIFTING LEVER 85R(SELCTOR & SHIFT.SHAFT)	1		
76	250526718222	CAP	1		
77	250526717701	BELLOW	1		
78	14270202501	HOSE CLIP 25	1		
79	250626715301	GASKET (BETWEEN UPPER AND LOWER HALF)	1		
	13120512409	DOWEL SLEEVE HEAVY 10X40	1		
	13120510406	DOWEL SLEEVE HEAVY 6X40	1		
		GASKET KIT			
	250526000101	GEAR BOX GASKET KIT CONSISTS OF :	1		
6		GASKET FRONT COVER LOWER	1		
11		GASKET FRONT COVERUPPER	1		
27		GASKET REAR COVER	1		
31		GASKET TOP COVER	1		
	885426051613	OVERHAULING KIT - GBS-40 CONSISTS OF :	1		
		OIL SEAL	1		
		OIL SEAL (FRONT COVER)	1		
		SHIM 0.10 MM THICK	1		
		SHIM 0.20 MM THICK	1		
		SHIM 0.40 MM THICK	1		
		SHIM 0.05 MM THICK	1		
		SHIM 0.80 MM THICK	1		
		GASKET (GB COVER LOWER TO GB HOUSING)	1		

CHASSIS TYPE: ALL



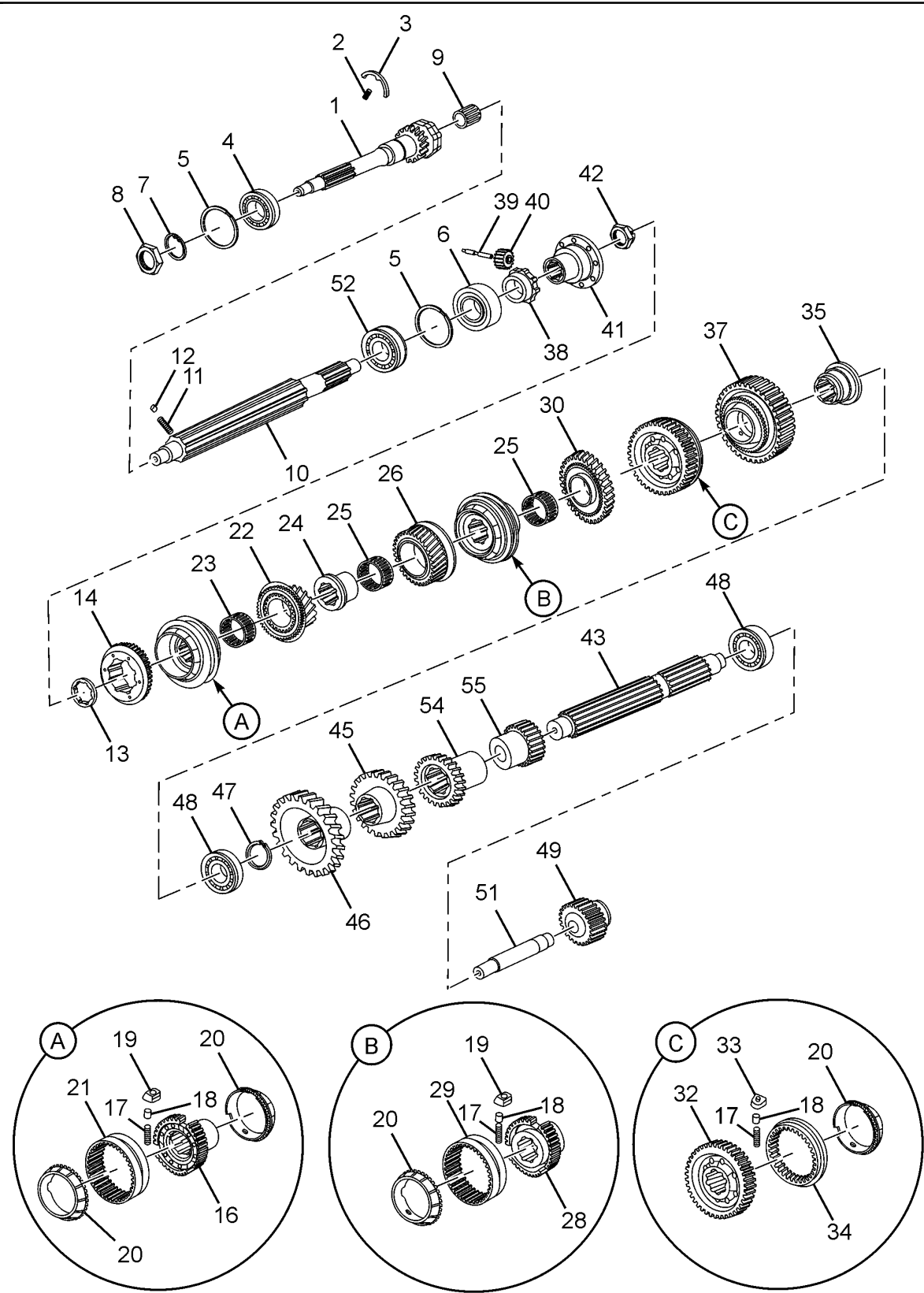
26.26.01		GEARBOX HOUSING AND COVER		GROUP 26
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
		GASKET (FRONT COVER TOP TO GB HOUSING)	1	
		GASKET (GB COVER RR)	1	
		GASKET (GB TOP COVER)	1	
		HEX COLLAR NUT	1	
		HEX NUT	1	
		PRESSURE SPRING	1	
		PIN MAIN SHAFT	1	

CHASSIS TYPE: ALL



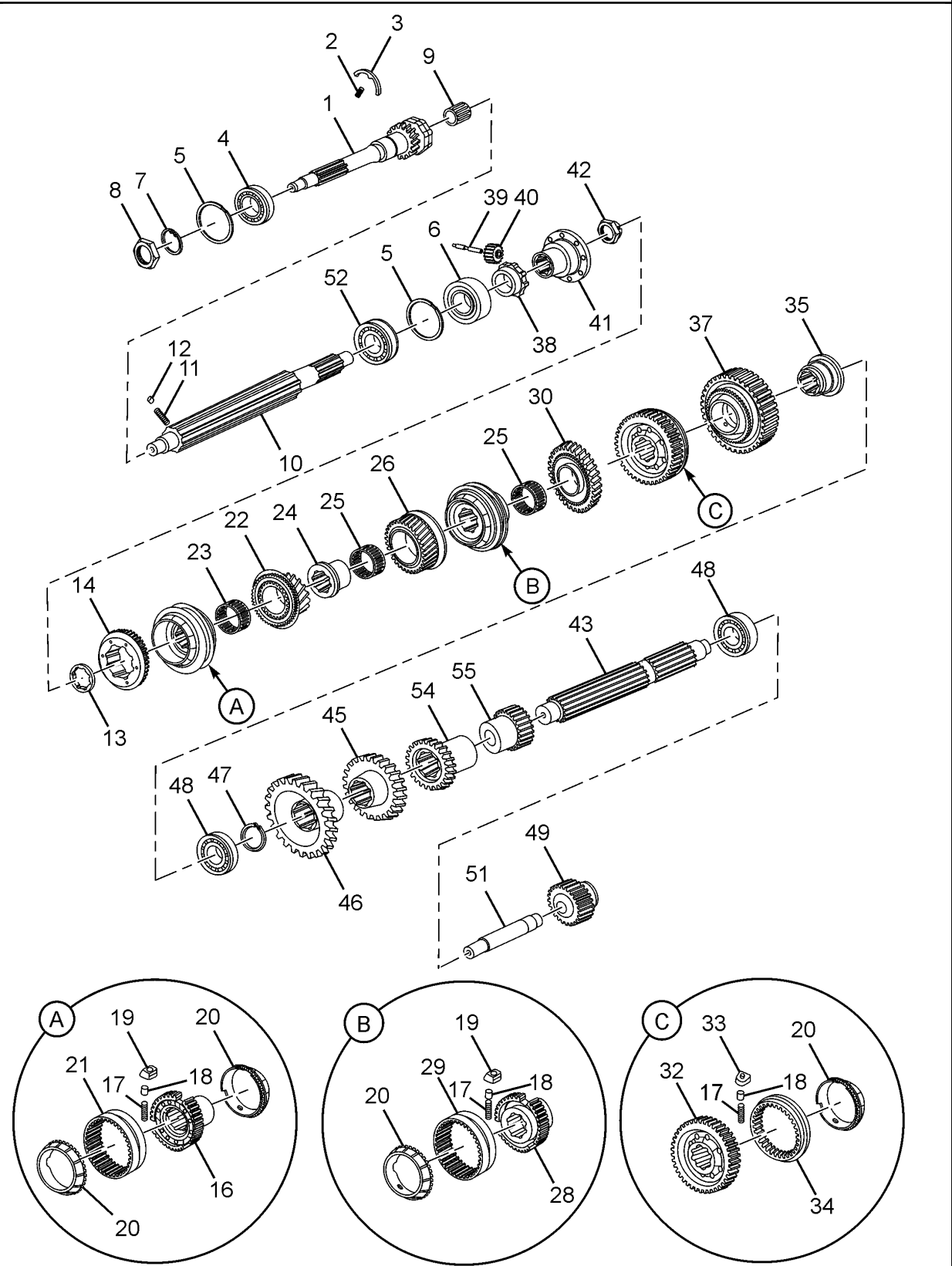
26.26.02		GEAR SHAFT AND GEAR		GROUP 26	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	250526257915	DRIVE SHAFT	1		
2	3219931201	COMPRESSION SPRING	1		
3	3212620073	CLAMPING PLATE	1		
4	250526203129	CYLINDRICAL ROLLER BEARING	1		
5	250526204302	SNAP RING 2.68 MM THICK	2		
5	250526204303	SNAP RING 2.73 MM THICK	2		
5	250526204304	SNAP RING 2.78 MM THICK	2		
5	250526204305	SNAP RING 2.83 MM THICK	2		
5	250526204306	SNAP RING 2.88 MM THICK	2		
5	250526204307	SNAP RING 2.93 MM THICK	2		
6	250526203106	FOUR POINT BALL BEARING	1		
52	0009811201	CYLINDRICAL ROLLER BEARING	1		
7	250726258601	SPACER ON DRIVE SHAFT	1		
	250526258201	OIL SLINGER (FRONT SIDE)	1		
8	3122621172	LOCK NUT LH THREAD	1		
9	250526253118	ROLLER CAGE(LONGER 28X48X30.8)	1		
10	250526207903	MAIN SHAFT (WITH GROOVE)	1		
	269026208601	CIRCLIP	1		
11	3129931701	PRESSURE SPRING	1		
12	3212620374	PIN ON MAIN SHAFT	1		
13	250526208608	BUTTING RING 6.95 MM THICK	1		
13	3212622062	BUTTING RING 7.00 MM THICK	1		
13	250526208609	BUTTING RING 7.05 MM THICK	1		
13	250526208610	BUTTING RING 7.15 MM THICK	1		
13	250526208611	BUTTING RING 7.25 MM THICK	1		
13	3212621762	BUTTING RING 7.30 MM THICK	1		
13	250526208612	BUTTING RING 7.35 MM THICK	1		
13	3212620462	BUTTING RING 7.40 MM THICK	1		
13	3212622862	BUTTING RING 7.45 MM THICK	1		
13	3212620562	BUTTING RING 7.50 MM THICK	1		
13	3212622962	BUTTING RING 7.55 MM THICK	1		
13	3212620662	BUTTING RING 7.60 MM THICK	1		
13	3212623062	BUTTING RING 7.65 MM THICK	1		
13	3212620762	BUTTING RING 7.70 MM THICK	1		
13	250526208613	BUTTING RING 7.75 MM THICK	1		
13	3212622562	BUTTING RING 7.80 MM THICK	1		
13	250526208614	BUTTING RING 7.85 MM THICK	1		
13	3212622662	BUTTING RING 7.90 MM THICK	1		
13	3212622762	BUTTING RING 8.00 MM THICK	1		
14	3402620134	SYNCHRONISING RING 5TH SPEED	1		
16	250530155403	SYNCHRONISING SLEEVE 4TH & 5TH	1		

CHASSIS TYPE: ALL



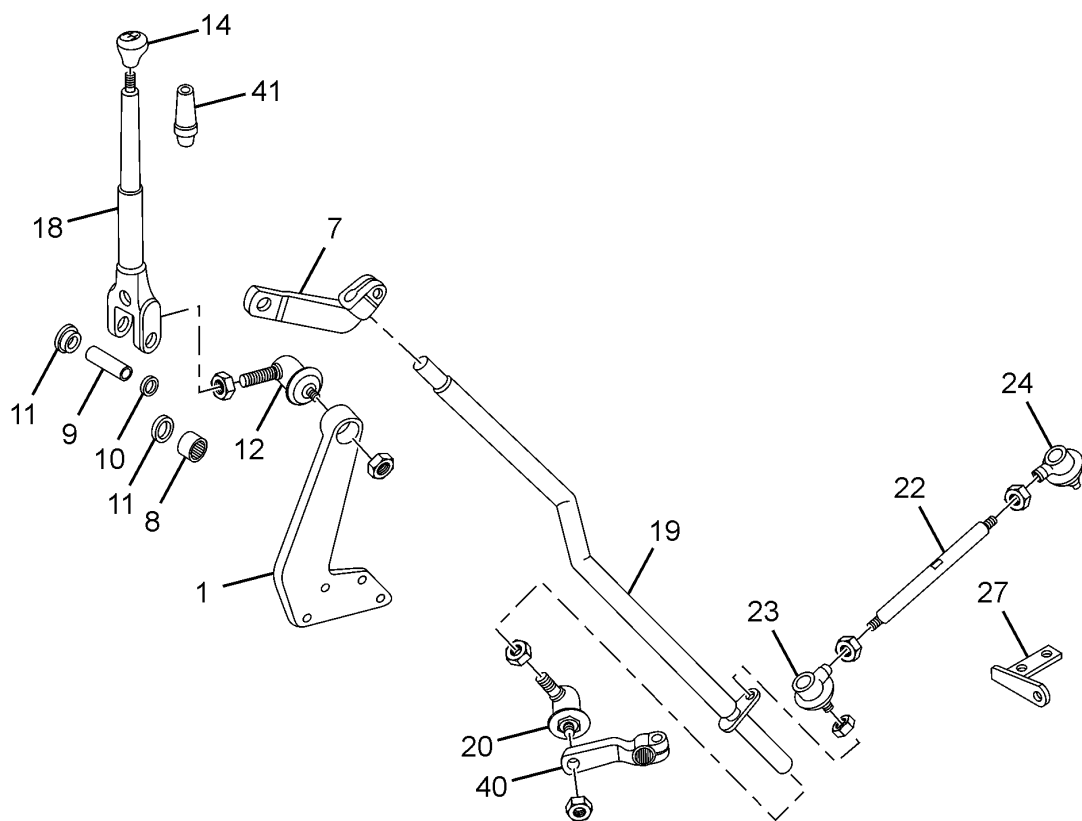
26.26.02		GEAR SHAFT AND GEAR		GROUP 26
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
17	3219930701	COMPRESSION SPRING	3	
18	3212620774	RETENTION PIN	3	
19	250526209903	CARRIER 2ND TO 5TH GEAR	3	
20	250526203802	SYNCHRONISING CONE	2	
21	3212620823	SHIFTING SLEEVE	1	
22	250530150105	ASSY. HELICAL GEAR 4TH SPEED	1	
23	250526203123	DOUBLE ROW NEEDLE CAGE	1	
24	3222624050	COLLAR BUSHING 44.5 MM LONG (FOR THIRD SPEED GEAR)	1	
24	3222624150	COLLAR BUSHING 44.6 MM LONG (FOR THIRD SPEED GEAR)	1	FOR SELECTION
25	250526203124	DOUBLE ROW ROLLER CAGE	1	
26	3222600644	ASSY. HELICAL GEAR 3RD SPEED	1	
28	3222620435	SYNCHRONISING SLEEVE 2/3	1	
17	3219930701	COMPRESSION SPRING	3	
18	3212620774	RETENTION PIN	3	
19	250526209903	CARRIER 2ND TO 5TH GEAR	3	
20	250526203802	SYNCHRONISING CONE	2	
29	3212620823	SHIFTING SLEEVE	1	
25	250526203124	DOUBLE ROW ROLLER CAGE	1	
30	3222620112	HELICAL GEAR 2ND SPEED (T = 32)	1	
32	3222630333	REVERSE GEAR ON MAIN SHAFT	1	
17	3219930701	COMPRESSION SPRING	3	
18	3212620674	RETENTION PIN 1ST SPEED	3	
33	250526209902	CARRIER 1ST GEAR	3	
20	250526203802	SYNCHRONISING CONE	1	
34	3212620723	SHIFTER SLEEVE 1ST SPEED	1	
35	250530153401	COLLAR BUSHING 47.2 MM LONG	1	
35	250530153402	COLLAR BUSHING 47.3 MM LONG	1	
35	250530153403	COLLAR BUSHING 47.4 MM LONG	1	
35	250530153404	COLLAR BUSHING 47.5 MM LONG	1	
35	250530153405	COLLAR BUSHING 47.6 MM LONG	1	
35	250530153406	COLLAR BUSHING 47.7 MM LONG	1	
35	250530153407	COLLAR BUSHING 47.8 MM LONG	1	
35	250530153408	COLLAR BUSHING 47.9 MM LONG	1	
	250526203001	CYLINDRICAL ROLLER 4X8	115	
37	250530155401	GEAR WHEEL 1ST SPEED (T = 39)	1	
38	250526200176	GEAR SPEEDOMETER DRIVE W/ OIL SLINGER	1	
39	250526207902	SHAFT (SPEEDO DRIVE)	1	
40	250526200158	SPEEDO PINION (NYLON)	1	
41	250726205001	COUPLING FLANGE (8 HOLES)	1	

CHASSIS TYPE: ALL



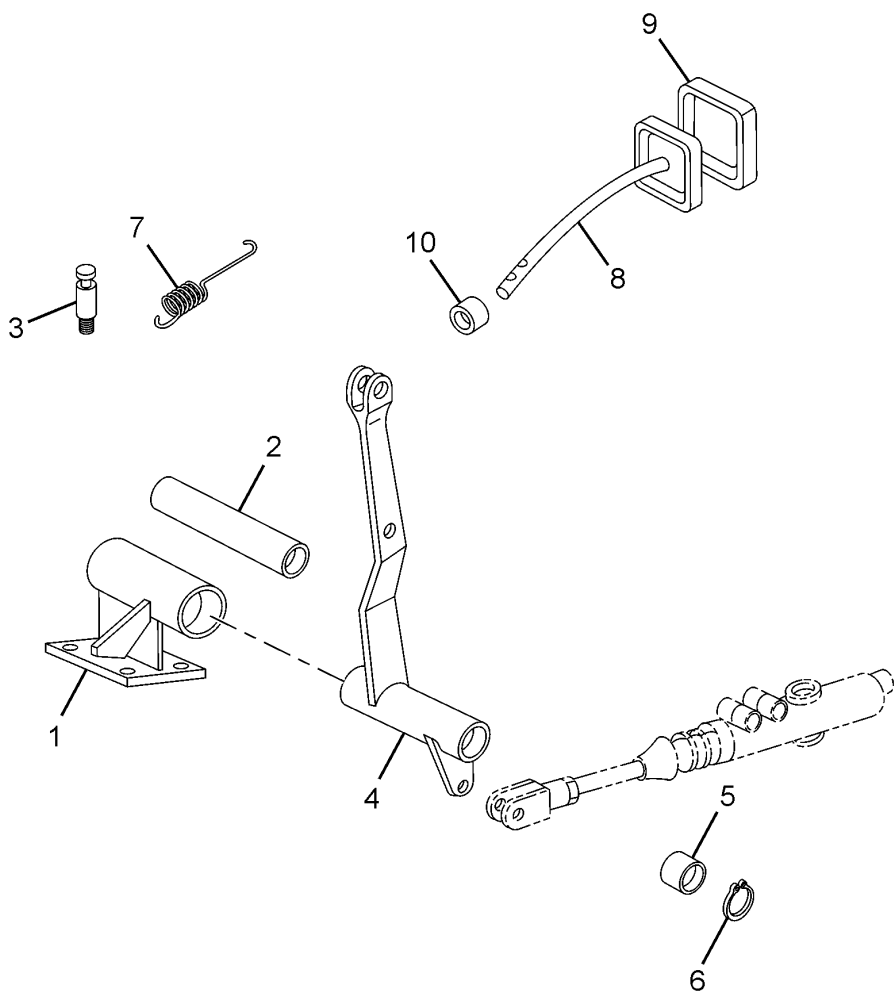
26.26.02		GEAR SHAFT AND GEAR		GROUP 26	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
42	3222620072	HEX. NUT	1		
43	250526307906	COUNTER SHAFT	1		
54	250526305414	2ND GEAR COUNTER SHAFT	1		
55	250526305415	3RD GEAR COUNTER SHAFT	1		
45	250530145401	4TH GEAR (ON COUNTER SHAFT)	1		
46	250530145402	CONSTANT MESH GEAR (ON COUNTER SHAFT)	1		
47	14550699053	CIRCLIP A 52X2.5	1		
48	250526303104	TAPER ROLLER BEARING	2		
49	250526350102	ASSY REVERSE IDLER GEAR	1		
	250526353403	BUSH (REV IDLER GEAR)	1		
51	250530177901	REVERSE IDLER GEAR SHAFT	1		
	885426041612	SYNCHRO KIT GBS 40 CONSISTING OF :	1		
19		CARRIER 4/5 & 2/3	6		
33		CARRIER 1ST	3		
18		RETENTION PIN 4/5, 2/3	6		
18		RETENTION PIN 1ST	3		
17		COMP. SPRING	9		

CHASSIS TYPE: ALL



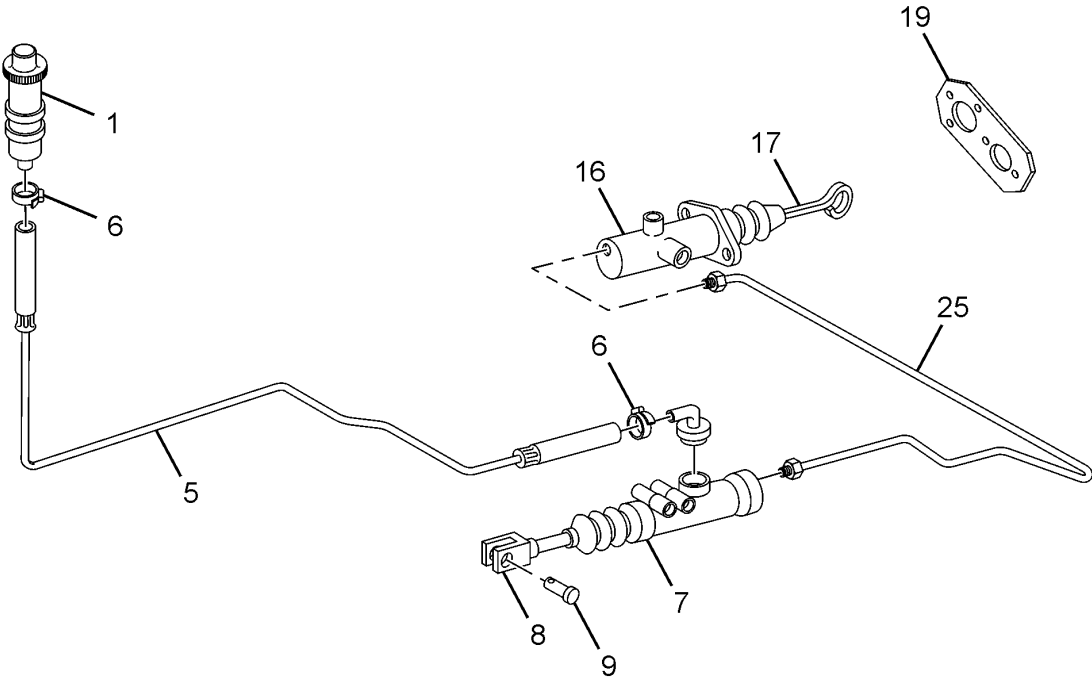
26.26.03		GEAR SHIFT LINKAGE		GROUP 26	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	257326803704	BRACKET GEAR SHIFT LEVER	1		
7	257326805101	SELECTOR & SHIFTER YOKE	1		
8	265146603401	NEEDLE BUSH	2		
9	263026806703	PIN	2		
10	263026808601	SPACER	1		
11	265146607702	SEALING RING	2		
12	250726700152	SUB. ASSY. BALL AND SOCKET JOINT BIG	2		
14	250526800123	ASSY. GEAR SHIFT LEVER KNOB	1		
18	280826800106	ASSY. GEAR SHIFT LEVER WITH YOKE	1		
	263026805101	SELECTOR & SHIFTER YOKE (STALKING)	1		
19	280626800108	ASSY. TURNING TUBE (WITHOUT BALL JOINT)	1		
20	250726700152	SUB. ASSY. BALL AND SOCKET JOINT	1		
22	276326807901	LINK ROD	1		
	257326808002	FLANGED SCREW WITH SERRATIONS	2		
23	264126800225	ASSY. BALL JOINT, LH THREADS	1		
24	264126800224	ASSY. BALL JOINT, RH THREADS	1		
27	263249200107	ASSY. BRACKET(EXH. BRK. SUPPORT)	1		
40	250526706009	ASSY. SHIFTING LEVER	1		
41	276326800113	ASSY. SPACER	1		

CHASSIS TYPE: ALL



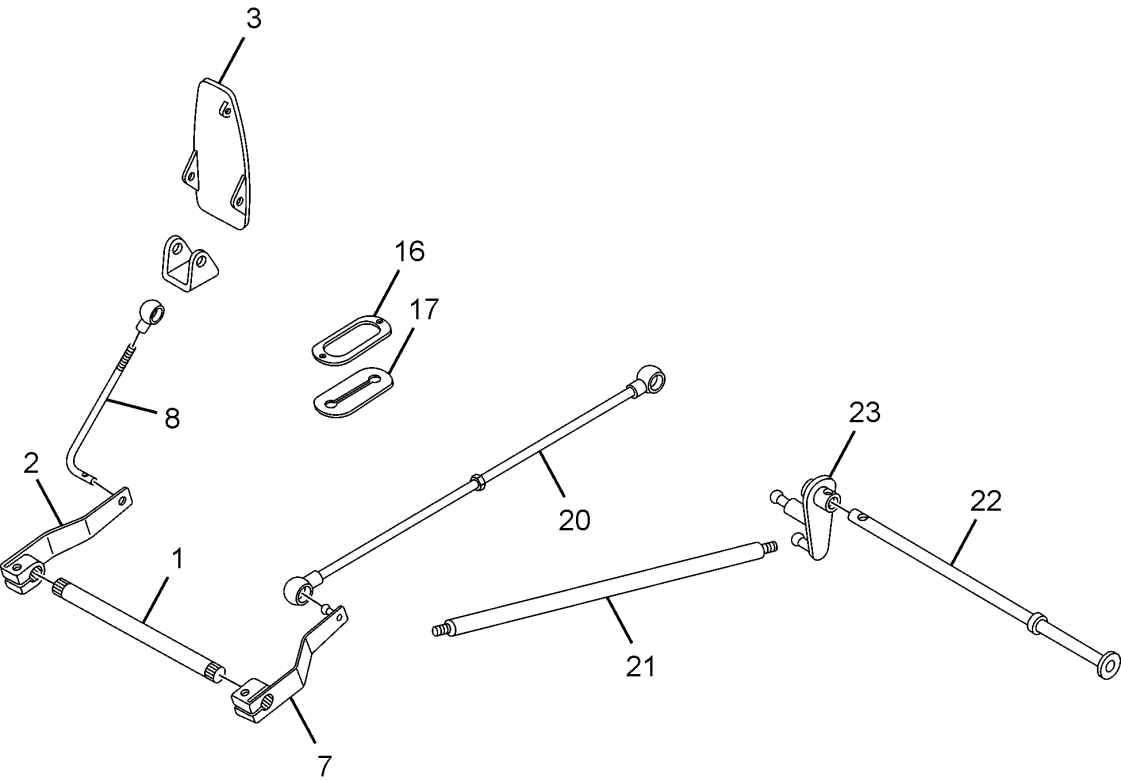
29.29.01		CLUTCH CONTROLS		GROUP 29	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	261829500101	ASSY CONTROLS COMPLETE	1		
	261829100112	ASSY CONTROL MOUNTING BKT.WITH TUBE	1		
	261829500102	ASSY. CONTROL MTG. BRACKET W/CL.M/CYL. MTG. BRACKET	1		
	278229500101	ASSY BEARING TUBE	1		
	278229506701	PIN	1		
	261829100114	ASSY. CLUTCH PEDAL LEVER BS II	1		
	3124272350	BUSH	1		
	14550604010	EXTERNAL CIRCLIP 40X1.75	2		
	278229308701	SPRING	1		
	278229100117	ASSY. PEDAL PLATE	1		
9	3202925082	RUBBER COVER, CLUTCH PEDAL	1		
10	3222930077	WASHER, BRAKE PEDAL	1		
	261846100109	ASSY STEERING GEAR BOX MTG.BKT	1		

CHASSIS TYPE: ALL



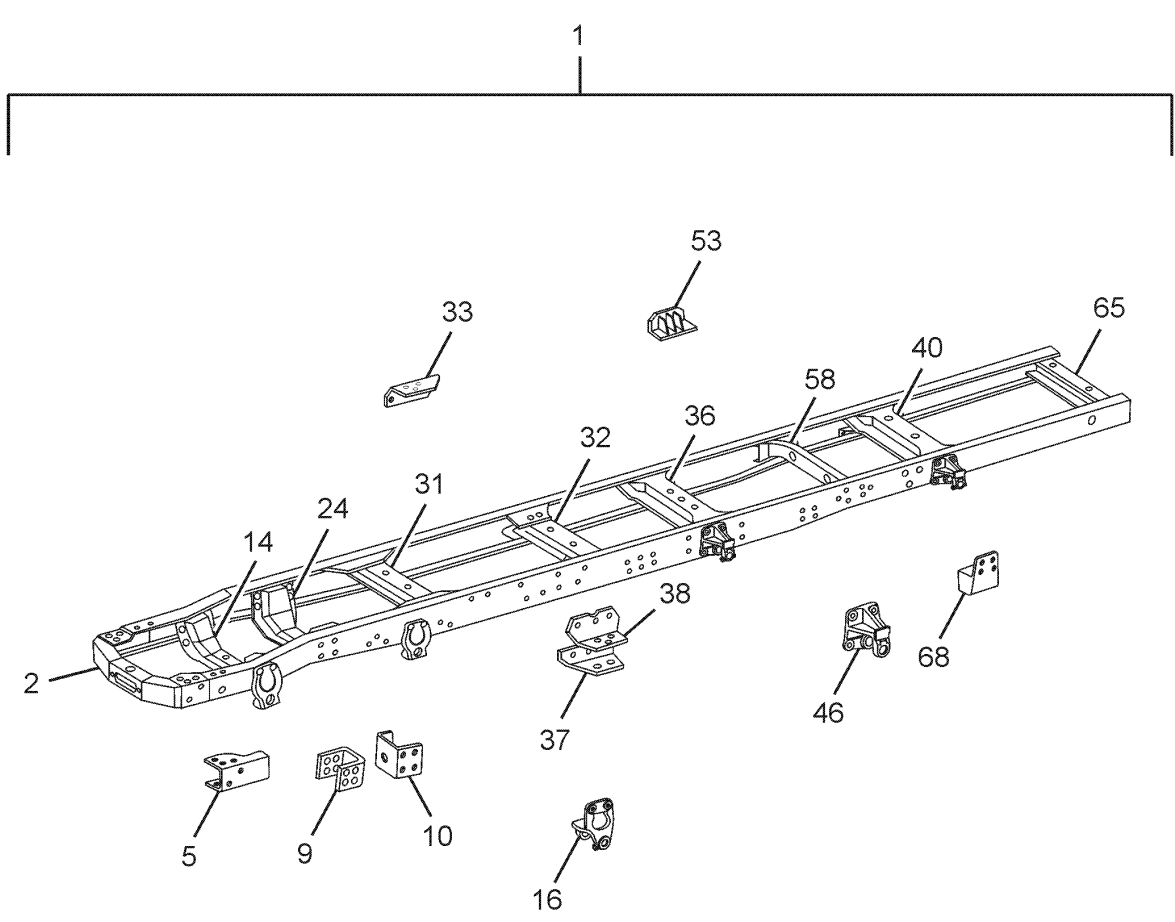
29.29.02		HYDRAULIC SYSTEM CLUTCH CONTROL		GROUP 29	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	263029100103	ASSY. REFILLING CONTAINER COMPLETE	1		
5	209629100110	ASSY. CONNECTING LINE (FOR HYD. CLUTCH)	1		
6	14270201904	HOSE CLIP 19	1		
7	261829100107	ASSY. MASTER CYLINDER 25.4 DIA.	1		
8	261829100117	ASSY FORK HEAD WITH PUSH ROD (FOR CLUTCH MASTER CYLINDER)	1		
9	257329209904	PIN	1		
16	251029300102	ASSY. SLAVE CYLINDER	1		
17	263229303201	PUSH ROD	1		
19	252515103705	INTERMEDIATE FLANGE (HYDRALIC CLUTCH)	1		
25	209629100112	ASSY. CONNECTING LINE (CLUTCH M/CYL TO CLUTCH SL/CYL)	1		
—	261829100109	REPAIR KIT (MAJOR) FOR 25.4 MM DIA. CLUTCH MASTER CYLINDER CONSISTING OF :	1		
		PLUNGER	1		
		SHIM	1		
		SEAL	1		
		SPRING	1		
		CIRCLIP	1		
		SEAL (FOR FLUID TANK)	1		
		DUST COVER	1		
	261829100110	REPAIR KIT (MAJOR) FOR 25.4 MM DIA. CLUTCH MASTER CYLINDER CONSISTING OF :	1		
		SEAL	1		
		SEAL	1		
		SEAL (FOR FLUID TANK)	1		
		DUST COVER	1		
	257329100161	REPAIR KIT FOR CLUTCH SLAVE CYLINDER CONSISTS OF :	1		
		SEAL	1		
		CIRCLIP	1		
		DUST COVER	1		
		GREASE SACHET	1		

CHASSIS TYPE: ALL



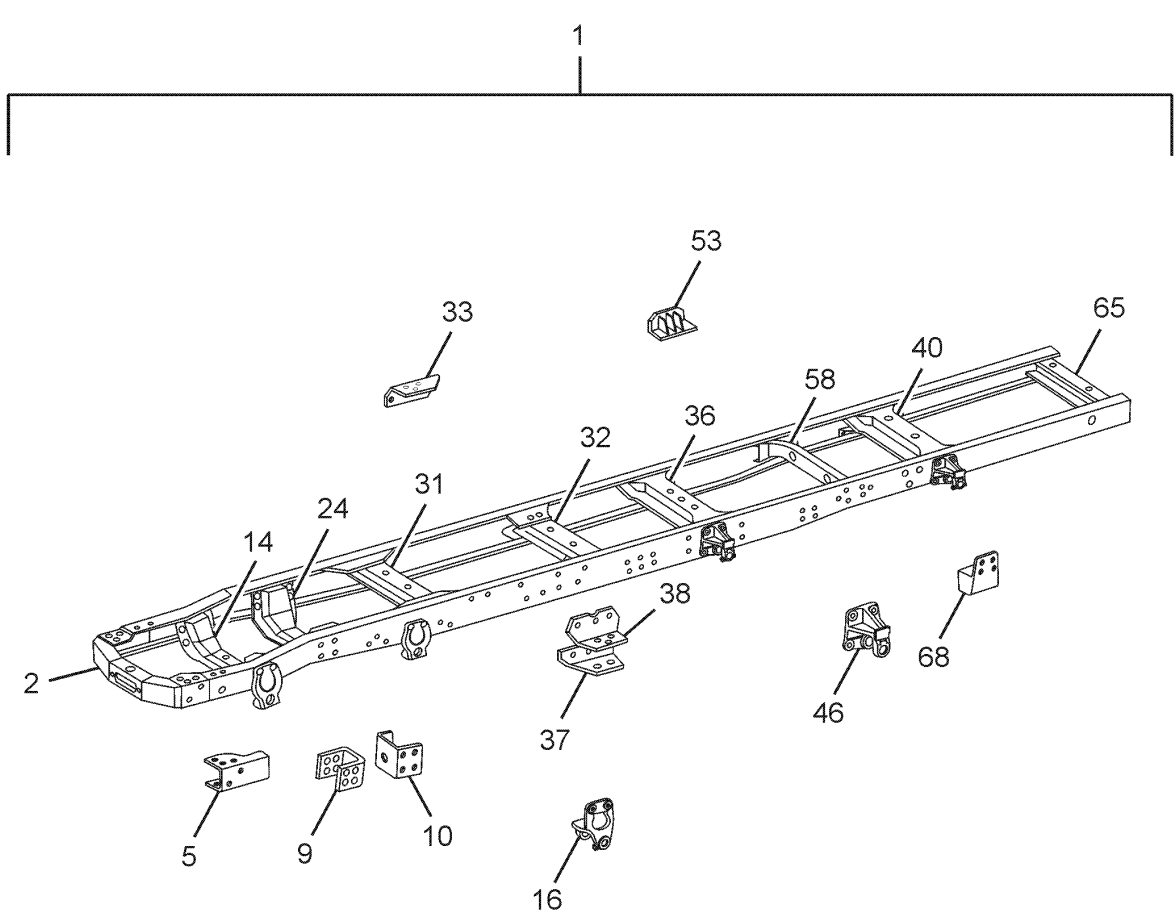
30.30.01		ACCELERATOR CONTROL		GROUP 30
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	257130107903	SHAFT	1	
2	275030100101	ASSY. LEVER ACCELERATOR PEDAL	1	
3	280630100109	ASSY. ACCELERATOR PEDAL WITH COVER	1	
	264130107701	COVER FOR ACCELERATOR PEDAL	1	
7	275030100102	ASSY.ACCELERATOR LEVER.	1	
8	280830100110	ASSY. PULL ROD	1	
16	206081508201	RETAINING PLATE	1	
17	257681506305	RUBBER PAD	1	
20	280830100108	ASSY. ACCELERATOR PULL ROD	1	
21	280630100103	ASSY. PULL ROD	1	
22	264730100105	ASSY. CONTROL SHAFT WITH BRACKET	1	
23	280830100106	ASSY.ACCELERATOR LEVER. (RFOB)	1	
	276330100111	ASSY STOPPER	1	
	269630107703	RUBBER CAP (FOR ACCELERATOR STOPPER)	1	

CHASSIS TYPE: ALL



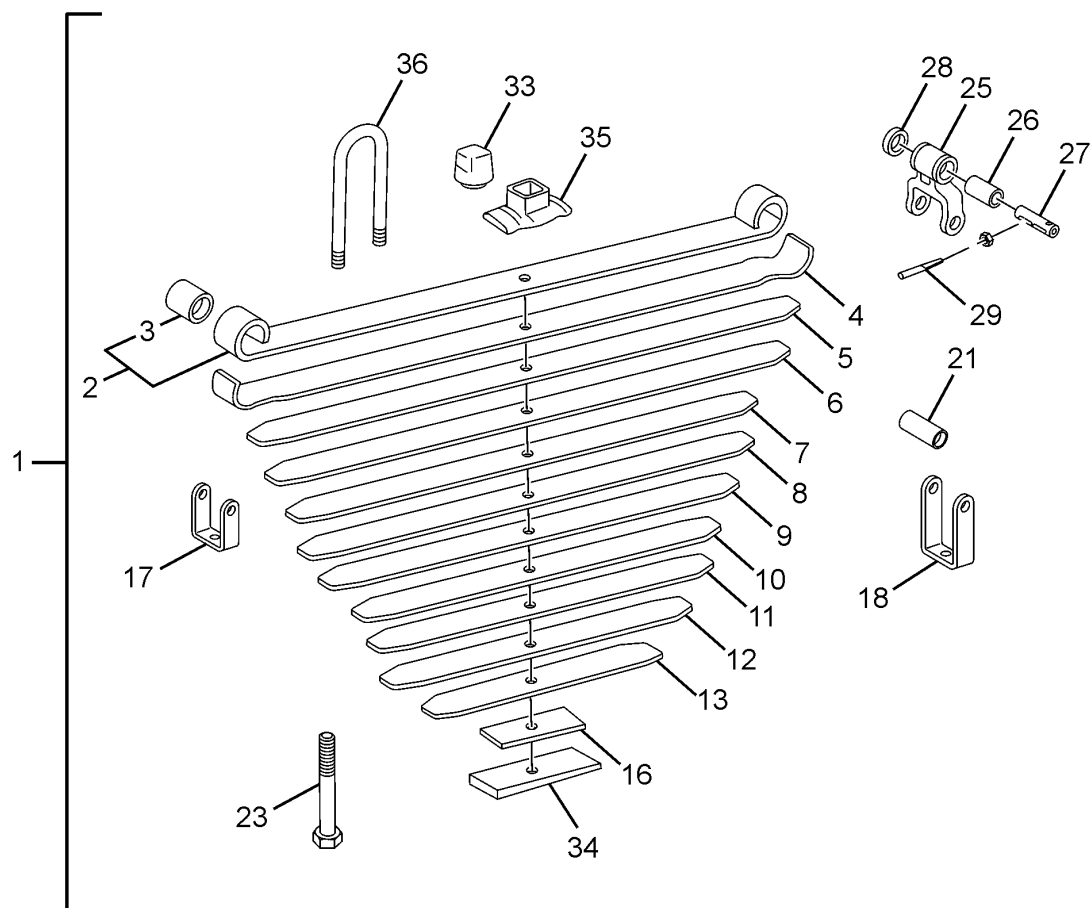
31.31.01		FRAME		GROUP 31			
CHASSIS TYPE: ALL							
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS			
1	280631000108	ASSY. FRAME COMPLETE (LP 1510 52)	1				
2	206031200110	ASSY. BUMPER CROSS MEMBER	1				
5	261831208201	GUSSET RH	1				
5	261831208202	GUSSET LH	1				
9	263231200123	SUPPORT LH FRONT ENGINE CROSS MEMBER	1				
9	263231200122	SUPPORT RH FRONT ENGINE CROSS MEMBER	1				
10	263231200118	SUPPORT ENGINE CROSS MEMBER REAR	2				
14	280631200102	ASSY. ENGINE CROSS MEMBER FRONT	1				
16	0423220401J	FRONT SPRING BRACKET FRONT & REAR	4				
	263231200124	ASSY BRACKET-RADIATOR MTG RH	1				
	263231200125	ASSY BRACKET-RADIATOR MTG LH	1				
24	257631200107	ASSY. ENGINE CROSS MEMBER REAR	1				
	263231207140	REINFORCEMENT - BOTTOM LH	1				
	263231207141	REINFORCEMENT - BOTTOM RH	1				
31	263231200126	ASSY CENTRE BRG. CROSS MEMBER W/SUPPORT	1			FOR SELECTION	
31	257331208216	CENTER BEARING CROSS MEMBER W/O SUPPORTS	1			FOR SELECTION	
	0423120076J	WASHER	30				
32	276331200104	ASSY. CROSS MEMBER	1			FOR SELECTION	
32	257331208216	CROSS MEMBER W/O SUPPORTS	1			FOR SELECTION	
33	263231207138	REINFORCEMENT-TOP LH	1				
33	263231207139	REINFORCEMENT-TOP RH	1				
37	257331207101	SUPPORT BOTTOM	6				
38	257431207134	SUPPORT TOP	2				
	257331207134	REINFORCEMENT FRONT RH BOTTOM	1				
	257331207138	REINFORCEMENT REAR RH (BOTTOM)	1				
	257331207135	REINFORCEMENT FRONT LH BOTTOM	1				
	257331207139	REINFORCEMENT REAR LH (BOTTOM)	1				
	257131207147	REINFORCEMENT RH (TOP)	1				

CHASSIS TYPE: ALL



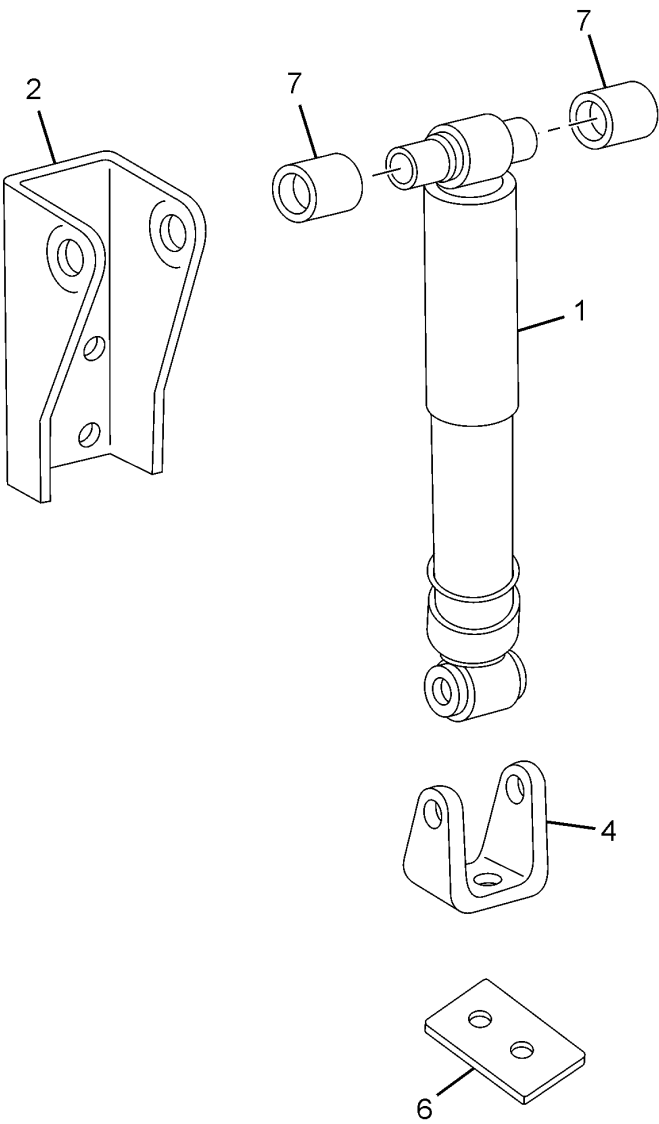
31.31.01		FRAME		GROUP 31	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
36	257131207148	REINFORCEMENT-LH (TOP)	1	FOR SELECTION FOR SELECTION	
	277031207120	REINFORCEMENT RH	1		
	277031207121	REINFORCEMENT LH	1		
	257331208216	CROSS MEMBER W/O SUPPORTS	1		
	257431207134	SUPPORT TOP	2		
	257331207101	SUPPORT BOTTOM	2		
	263231200119	ASSY. CROSS MEMBER (REAR SPRING)	1		
	257331208212	CROSS MEMBER (REAR SPRING) W/O REINFORCEMENT	1		
	257131207106	REINFORCEMENT	2		
	263231207130	REINFORCEMENT (REAR C/M)	4		
46	257531207122	SUPPORT CROSS MEMBER	2		
	3523250101	REAR SPRING BRACKET REAR	4		
	257331200123	ASSY STOPPER BRACKET	2		
	207331200106	ASSY CROSS MEMBER SHK ABSORBER	1		
	257131208223	END PLATE	1		
	257131208224	END PLATE	1		
	257331217110	END CROSS MEMBER	1		
	257331200139	ASSY. RUBBER BUFFER	2		
	NOISE SHIELD				
	263231700109	ASSY BOTTOM SHIELD(RADIATOR SIDE)	1		
284131700105	ASSY SUPPORT BRACKET(FRT. ENGINE SIDE)	2			
65	263231700106	ASSY.BOTTOM SHIELD(ENGINE)	1		
	263231700108	ASSY.SUPPORT BRACKET(ENGINE SIDE)	1		

CHASSIS TYPE: ALL



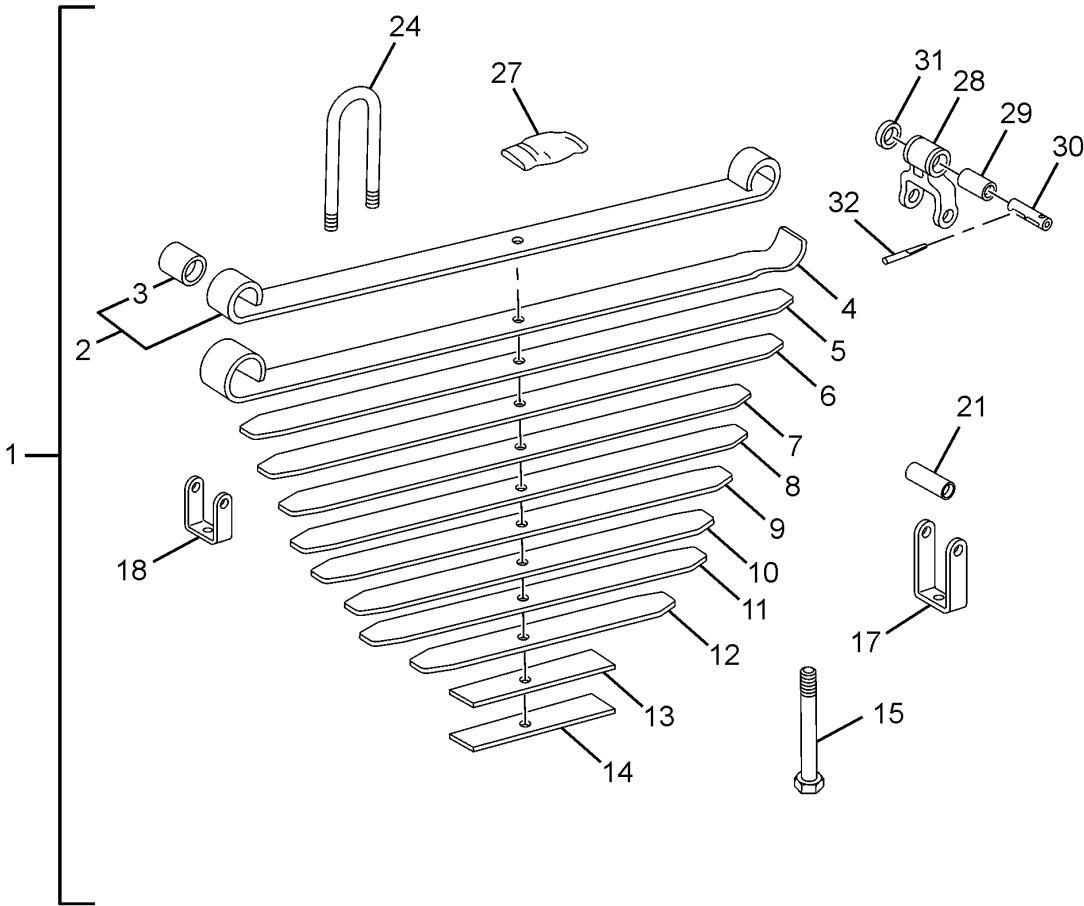
32.32.01		FRONT SPRING SUSPENSION (MULTI-LEAF SPRING)		GROUP 32
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261832100110	ASSY. FRONT SPRING	2	NOT SERVICED
2	261832100109	ASSY. FIRST LEAF WITH BUSH	2	
3	206032023401	BUSH	4	
4	261832107111	SECOND LEAF	2	
5	261832107112	THIRD LEAF	2	
6	261832107113	FOURTH LEAF	2	
7	261832107114	FIFTH LEAF	2	
8	261832107115	SIXTH LEAF	2	
9	261832107116	SEVENTH LEAF	2	
10	261832107117	EIGHTH LEAF	2	
11	261832107118	NINETH LEAF	2	
12	261832107119	TENTH LEAF	2	
13	261832107120	ELEVENTH LEAF	2	
16		PLATE	8	
17	261832104201	SPRING CLIP	4	
18	261832104202	SPRING CLIP	4	
21	263232108601	SPACER TUBE	8	
23	275432103201	CENTER BOLT	2	
	12051501207	HEX NUT M12	2	
25	3523200063	ASSY. SPRING SHACKLE	2	
26	277032103401	SPRING BUSH - BI-METALLIC	2	
27	3523220530	SPRING PIN	4	
27	257332106701	SPRING PIN	2	
28	257332100107	ASSY. SEALING RING	12	
29	0429900037J	COTTER PIN	6	
33	257632207701	RUBBER BUFFER	2	
34	3423220084	CASTER PLATE	1	
34	275432107101	CASTER PLATE	1	
35	257632203701	GUIDE PLATE FRONT	2	
36	263232204203	U CLAMP	4	
	283932208601	SPACER(FOR U-CLAMP)	8	

CHASSIS TYPE: ALL



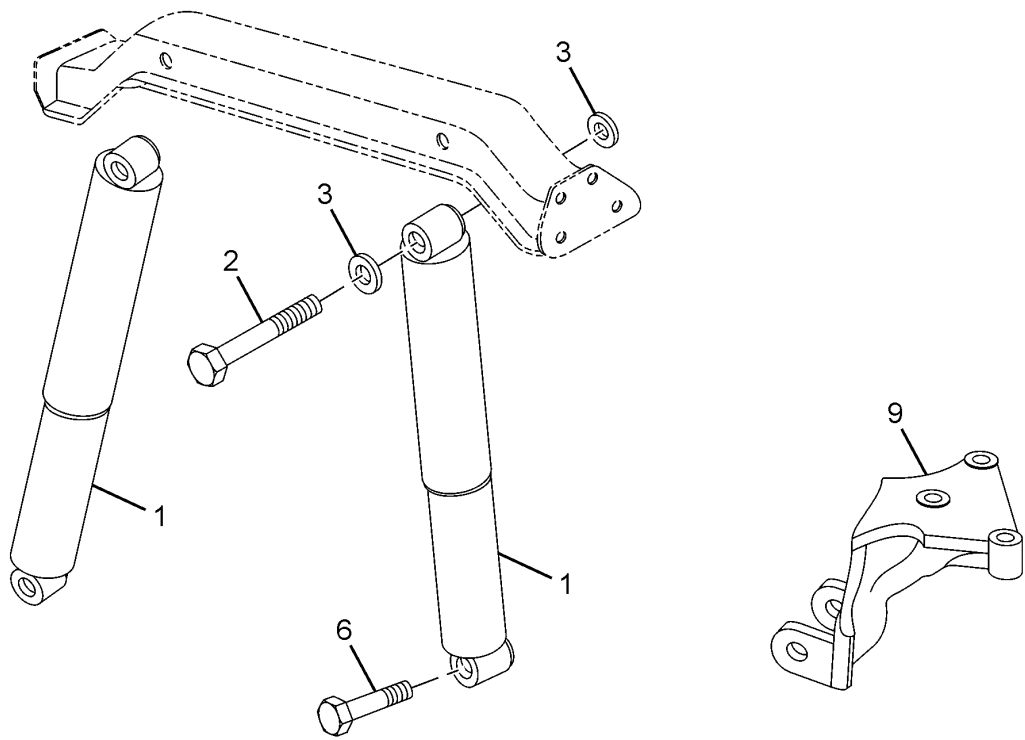
32.32.02		FRONT SHOCK ABSORBER		GROUP 32	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	261832300101	ASSY SHOCK ABSORBER FRONT (WITH EXTENDED LENGTH)	2		
2	257432300104	ASSY. FRONT SHOCK ABSORBER BRACKET	2		
4	0423230063J	SHOCK ABSORBER MTG. BRACKET LOWER	2		
6	257632308201	LOCKING SHEET	2		
7	257432308602	BUSH (FRONT SHOCK ABSORBER)	4		
	3123231576	WASHER(SHOCK ABSORBER FITTING)	4		

CHASSIS TYPE: ALL



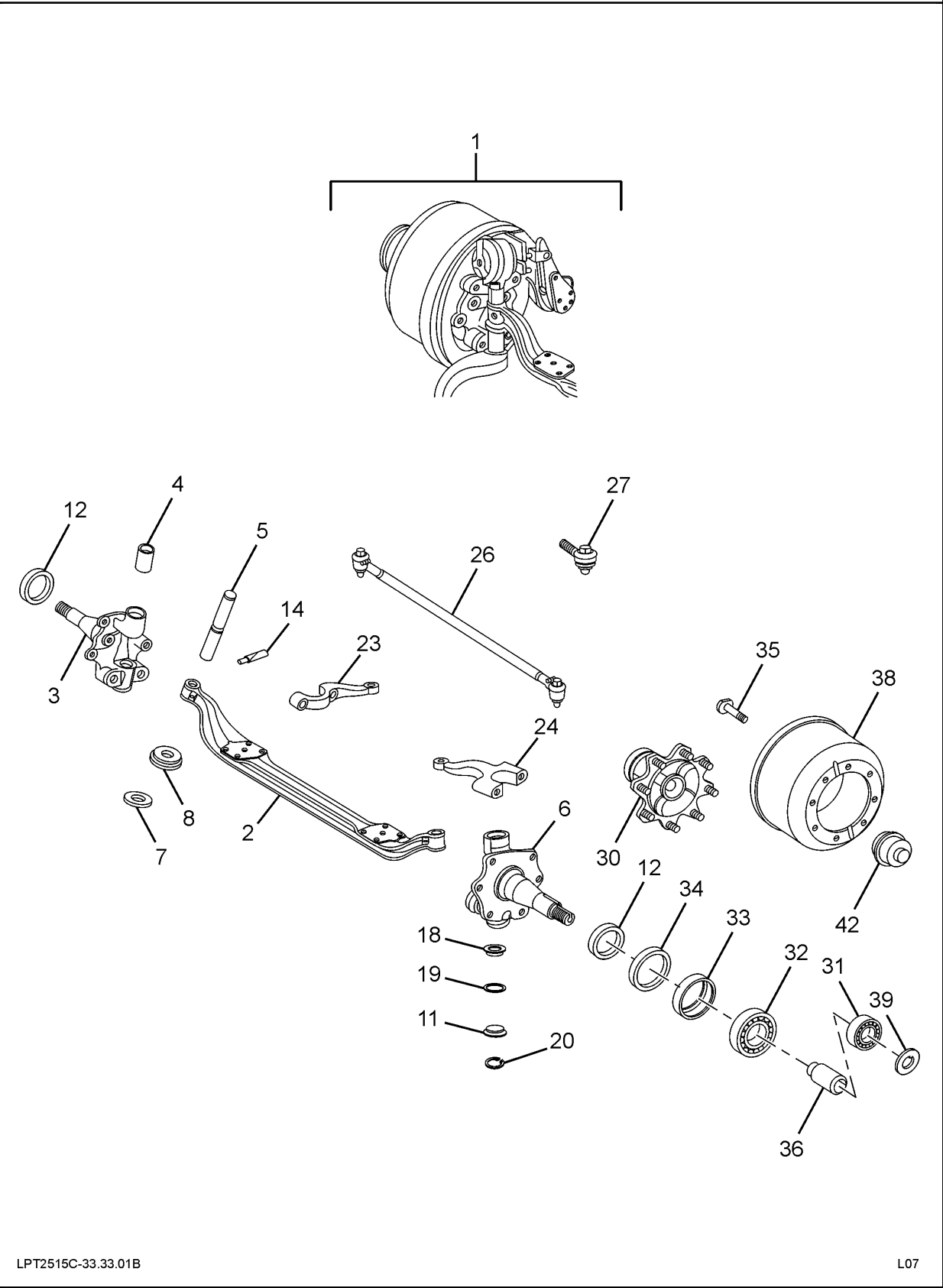
32.32.03		REAR SPRING SUSPENSION(MULTI-LEAF SPRING)		GROUP 32
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261832400106	ASSY. REAR SPRING (TWO STAGE)	2	
2	261832400107	ASSY. FIRST LEAF WITH BUSHES	2	
3	277032403401	SPRING BUSH - BI-METALLIC	4	
4	261832407127	SECOND LEAF	2	
5	261832407128	THIRD LEAF	2	
6	261832407129	FOURTH LEAF	2	
7	261832407130	FIFTH LEAF	2	
8	261832407131	SIXTH LEAF	2	
9	261832407132	SEVENTH LEAF	2	
10	261832407133	EIGHTH LEAF	2	
11	261832407134	NINTH LEAF	2	
12	261832407135	TENTH LEAF	2	
13	261832407136	ELEVENTH LEAF	2	
14	261832407137	TWELVTH LEAF	2	
15	261832403202	CENTRE BOLT	2	
	12052296054	HEX NUT M12	2	
17	276832404201	SPRING CLIP	4	
18	261832404206	SPRING CLIP	4	
21	276832408601	SPACER TUBE	8	
24	259932504201	U CLAMP	4	
	257632509201	SPHERICAL WASHER (U CLAMP TO SPRING)	8	
	12052396075	HEX NUT M20X1.5	16	
27	257632503701	GUIDE PLATE	2	
28	3523200163	ASSY. SPRING SHACKLE REAR	2	
29	277032403402	SHACKLE BUSH - BI METALLIC	2	
30	3523250530	SPRING PIN	6	
31	257332400119	ASSY. SEALING RING	12	
32	0429900037J	COTTER PIN	6	
	257331200139	ASSY. RUBBER BUFFER	2	

CHASSIS TYPE: ALL



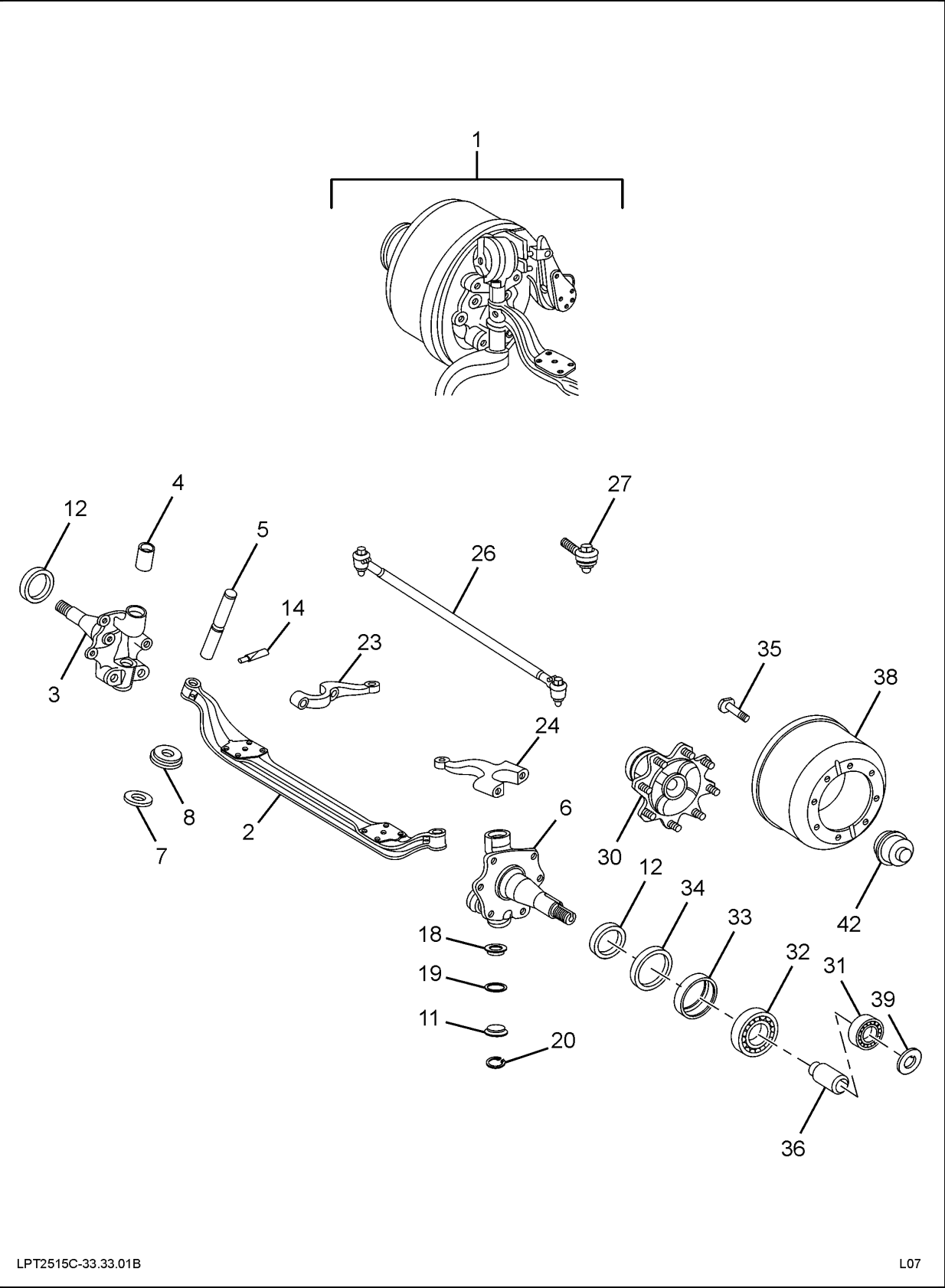
32.32.04		REAR SHOCK ABSORBER		GROUP 32	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	261832600110	REAR SHOCK ABSORBER	2	OPTIONAL	
2	261832608003	MOUNTING PIN	2		
3	257332608601	SPACER	4		
6	261832608001	MOUNTING PIN (SHOCK ABSORBER TO FAB. BRACKET)	2		
6	261832608002	MOUNTING PIN (SHOCK ABSORBER TO CAST BRACKET)	2	OPTIONAL	
9	257332603705	REAR SHOCK ABSORBER BRACKET BOTTOM LH	1	SET A OPTIONAL WITH SET B	
9	257332603706	REAR SHOCK ABSORBER BRACKET BOTTOM RH	1	SET A OPTIONAL WITH SET B	
9	257332600145	REAR SHOCK ABSORBER BRACKET BOTTOM LH	1	SET B OPTIONAL WITH SET A	
9	257332600146	REAR SHOCK ABSORBER BRACKET BOTTOM RH	1	SET B OPTIONAL WITH SET A	

CHASSIS TYPE: ALL



33.33.01		FRONT AXLE (WITH ABS BRAKE)		GROUP 33
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	280633000101	ASSY.FRONT AXLE WITH BRAKES COMP.(ABS-WABCO)	1	WITH ANTILOCK BRAKE SYSTEM
2	257533105107	FRONT AXLE BEAM NORMAL	1	
3	263233200105	ASSY.STUB AXLE(ABS)-RH,NORMAL	1	
6	263233200107	ASSY.STUB AXLE(ABS)-LH,NORMAL	1	
	280842103401	SENSOR SLEEVE - FRONT	2	
	263242103402	SENSOR BUSH(WABCO)-FOR ABS	2	
	280854209908	SENSOR WHEEL SPEED M/s.WABCO	2	
	280842309901	GREASE PACK WABCO	1	
4	257533203401	BUSH (FOR KING PIN).	4	
5	257633206709	KING PIN NORMAL	2	
	257533209203	THRUST WASHER UPPER NORMAL	1	
7	257533209207	THRUST WASHER LOWER NORMAL	1	
8	257633203109	TAPERED ROLLER THRUST BEARING NORMAL	1	
	257633207201	PLUG (STUB AXLE-TOP)	2	
11	257533206301	DUST CAP(STUB AXLE)	2	
12	257633208601	SPACER	2	
	257633209212	THRUST WASHER	AR	FOR SELECTION
	257633209215	THRUST WASHER	AR	FOR SELECTION
	257633209216	THRUST WASHER	AR	FOR SELECTION
	257633209217	THRUST WASHER	AR	FOR SELECTION
	257633209218	THRUST WASHER	AR	FOR SELECTION
	257633209219	THRUST WASHER	AR	FOR SELECTION
	257633209220	THRUST WASHER	AR	FOR SELECTION
	257633209221	THRUST WASHER	AR	FOR SELECTION
	257633209222	THRUST WASHER	AR	FOR SELECTION
14	257633206707	COTTER PIN (KING PIN TO STUB AXLE)	2	FOR SELECTION
18	257633208202	SEALING CAP (STUB AXLE)	4	
19	257633207702	GASKET RING	2	
	257633109901	GREASE NIPPLE	2	
20	14580605002	INTERNAL CIRCLIP 50X2N	4	
23	257633805104	STEERING ARM LH	1	
23	257633805106	STEERING ARM RH	1	
24	257633805107	STEERING ARM TOP	1	
26	3273300403	ASSY TIE ROD	1	
27	0003382629	ASSY. BALL JOINT LH	1	
27	0003383429	ASSY. BALL JOINT RH	1	
30	263233400104	ASSY.WHEEL HUB COMPLETE WITH POLE WHEEL AND BRG	2	

CHASSIS TYPE: ALL

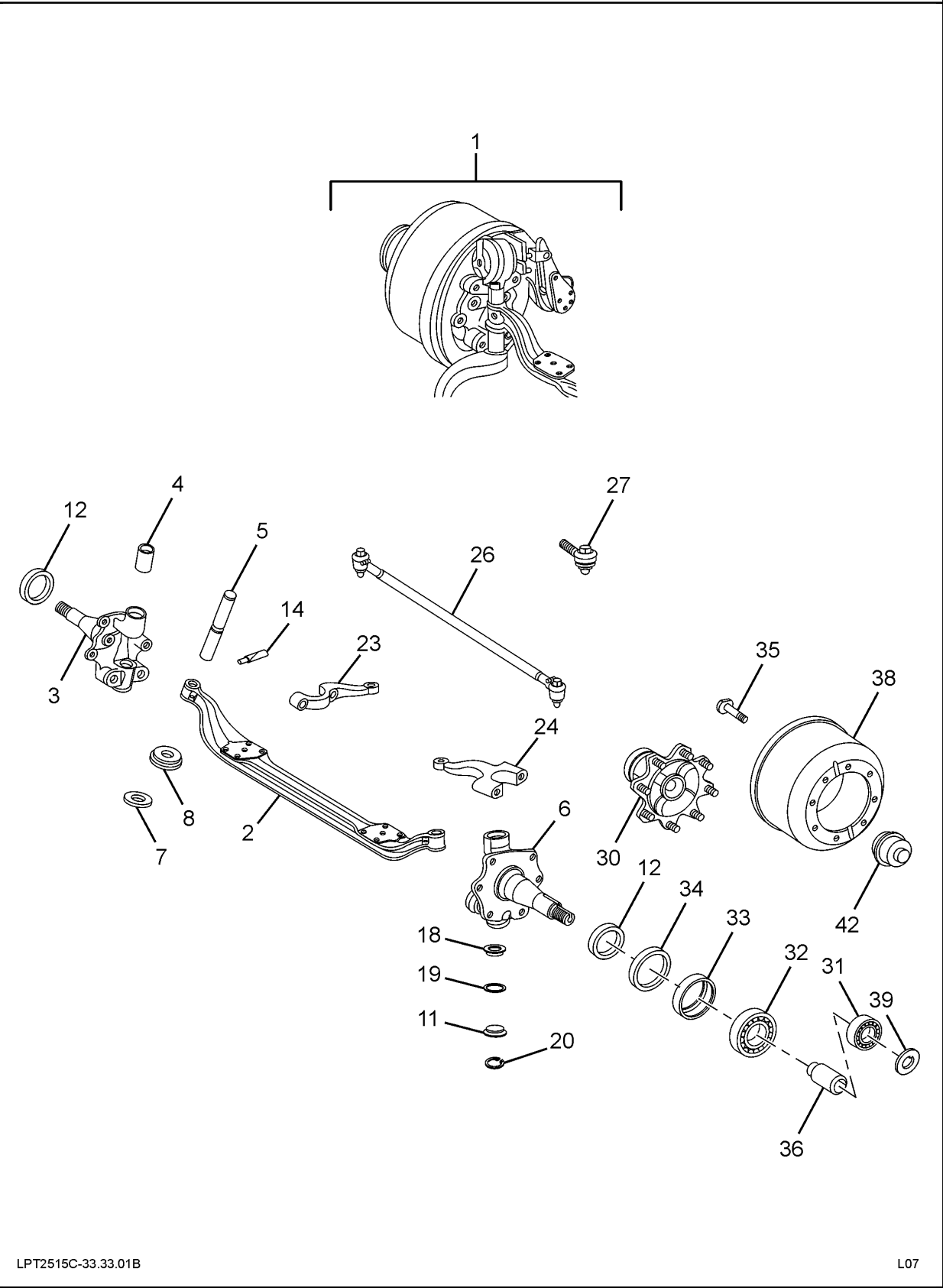


LPT2515C-33.33.01B

L07

33.33.01		FRONT AXLE (WITH ABS BRAKE)		GROUP 33
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
30	263233400105	ASSY.WHEEL HUB WITH POLE WHEEL W/O BEARING	2	FOR SELECTION
	284142109901	POLEWHEEL FRONT (MACHINED)	2	
31	257633403103	TAPER ROLLER BEARING, OUTER	2	
32	257633403101	TAPER ROLLER BEARING, INNER	2	
33	257633408601	SPACER	2	
34	257633407801	SEALING RING	2	
35	263140106701	HUB BOLT (M22)	16	
36	257333408602	SPACER TUBE	2	
	257433408304	SHIM 1.0 THK	AR	
	257433408305	SHIM 0.5 THK	AR	
	257433408306	SHIM 0.3 THK	AR	
	257433408307	SHIM 0.1 THK	AR	
38	257542303701	BRAKE DRUM FRONT	2	
39	257533409201	THRUST WASHER	2	
	12102299068	THIN CASTLE NUT M32X1.5	2	
	13150611568	SPLIT PIN 6.3X56	2	
42	257333403703	FRONT HUB COVER	2	
	282133209202	WASHER	1	
	0003300003J	TIE ROD REPAIR KIT CONSISTS OF :	1	
		UPPER BALL CUP	2	
		LOWER BALL CUP	2	
		PRESSURE SPRING	2	
		LOCKING RING	2	
		SPHERICAL PIN	2	
		CASTLE NUT	2	
		SEAL CAP	2	
		THRUST WASHER (BRASS)	2	
		THRUST WASHER (STEEL)	2	
	885433161612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH STD (38.25MM) CONSISTS OF :	1	
		KING PIN STD	2	
		KING PIN BUSH	4	
		MINOR KIT	1	
	885433011612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH O/S I (38.35MM) CONSISTS OF :	1	
		KING PIN O/S I	2	
		KING PIN BUSH	4	
		MINOR KIT	1	
	885433021612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH O/S II (38.45MM) CONSISTS OF :	1	
		KING PIN O/S II	2	
		KING PIN BUSH	4	

CHASSIS TYPE: ALL



LPT2515C-33.33.01B

L07

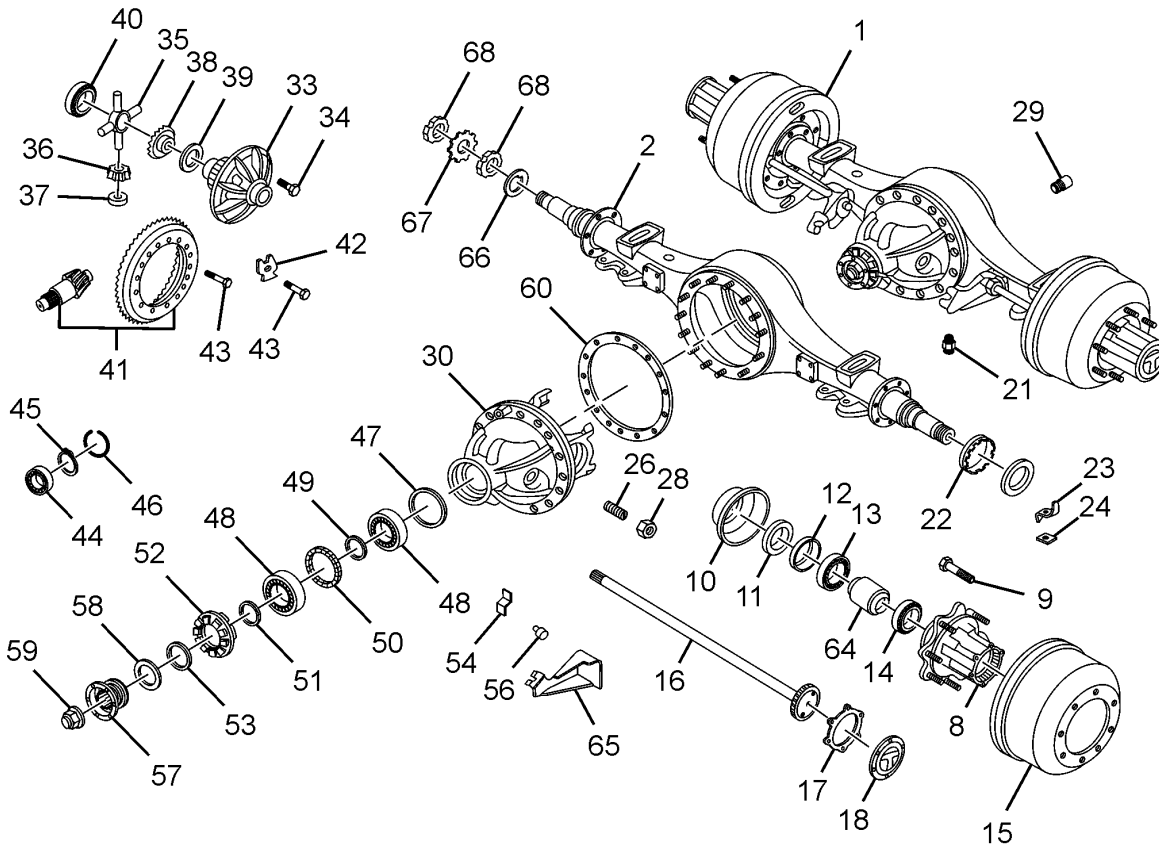
33.33.01		FRONT AXLE (WITH ABS BRAKE)		GROUP 33	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	885433031612	MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT &	1		
		BUSH O/S III (38.55MM) CONSISTS OF :			
		KING PIN O/S III	2		
	885433041612	KING PIN BUSH	4		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT &	1		
		W/O BUSH STD (38.25MM) CONSISTS OF :			
	885433051612	KING PIN STD	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT &	1		
		W/O BUSH O/S I (38.35MM) CONSISTS OF :			
	885433061612	KING PIN O/S I	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT &	1		
		W/O BUSH O/S II (38.45MM) CONSISTS OF			
	885433071612	:			
		KING PIN O/S II	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT &	1		
	885433081612	W/O BUSH O/S III (38.55MM) CONSISTS OF			
		:			
KING PIN O/S III		1			
MINOR KIT		1			
MINOR KIT CONSISTS OF :		1			
COTTER BOLT		2			
'O' RING		4			
CIRCLIP B-50		4			
	SEALING CAP	4			
	HEX NUT M 8	2			
	SPRING WASHER	2			
	GREASE NIPPLE	4			

35.35.01

REAR AXLE-RA 108 RR (WITH ABS BRAKE)

GROUP 35

CHASSIS TYPE: ALL



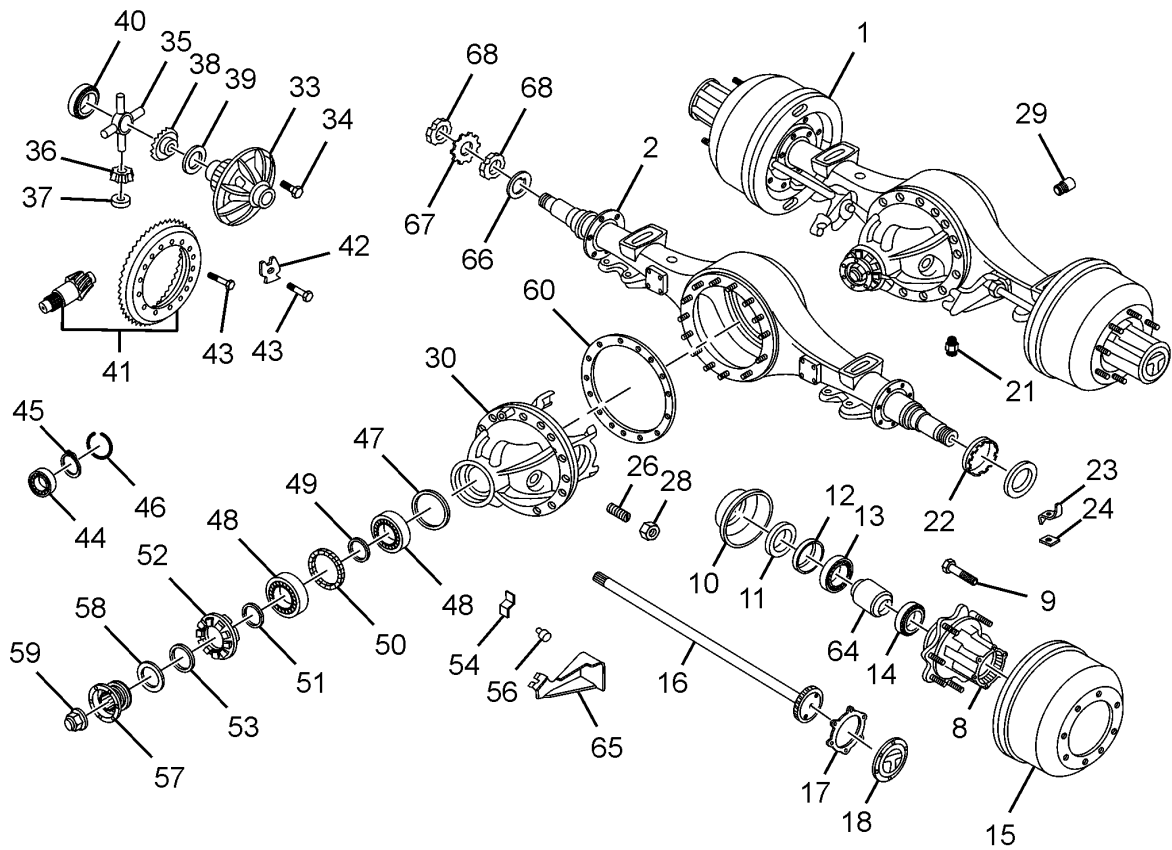
35.35.01		REAR AXLE-RA 108 RR (WITH ABS BRAKE)		GROUP 35	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	266835000224	ASSY REAR AXLE RA-108RR COMPLETE-37/7,ABS-WABCO	1	WITH ANTI LOCK BRAKE SYSTEM	
2	266835100161	ASSY. REAR AXLE BEAM WITH PR. RING AND STUDS	1		
	266835105109	SPRING SADDLE (BOTTOM)	2		
	266835105107	SPRING SADDLE TOP (AS PRESSED)	2		
	257335100192	ASSY COVER	1		
	257535105002	FLANGE (S-CAM BRAKE)	2		
	257435105102	BRACKET (S-CAM BRG.BLOCK MTG)	2		
	280842303301	SENSOR AXLE BKT. REAR	2		
	280842303302	SENSOR MTG. BKT REAR-ARC WELDED BEAM	2		
	263242103402	SENSOR BUSH(WABCO)-FOR ABS	2		
	280854209908	SENSOR WHEEL SPEED M/S.WABCO	2		
	280842307501	RUBBER GROMMET FOR (DIA 18 ABS HOLE)	2		
	280842307502	RUBBER GROMMET (FOR DIA 8 ABS HOLE)	2		
	280842309901	GREASE PACK WABCO	1		
	257635108604	PRESSURE RING	2		
	11632609401	STUD BM12X40	11		
	11632609550	STUD BM12X55	2		
	11632609649	STUD BM12X80	1		
	266835108801	STUD	2		
	13050910304	CYL PIN 12H 8X30	1		
8	266835600106	ASSY.REAR HUB COMP.W/BRG & POLE WHEEL	2	FOR SELECTION	
8	266835600109	ASSY.REAR HUB (W/PINS & OIL CATCHER)W/O BRG	2	FOR SELECTION	
	263242309901	POLE WHEEL-(FOR ABS BRAKE FITMENT)	2		
9	263140206701	HUB BOLT REAR (M22)	16		
10	273235608201	OIL CATCHER (ABS)	2		
11	257635608601	SPACER RING	2		
12	266835607703	OIL SEAL	2		
13	257635603101	TAPER ROLLER BEARING (INNER)	2		
14	257535603110	TAPER ROLLER BEARING (OUTER)	2		
15	257542303705	BRAKE DRUM REAR	2		
16	257535707902	REAR AXLE SHAFT	2		
17	257635605301	GASKET (COVER TO HUB)	2		
18	257635604701	COVER (REAR HUB)	2		

35.35.01

REAR AXLE-RA 108 RR (WITH ABS BRAKE)

GROUP 35

CHASSIS TYPE: ALL



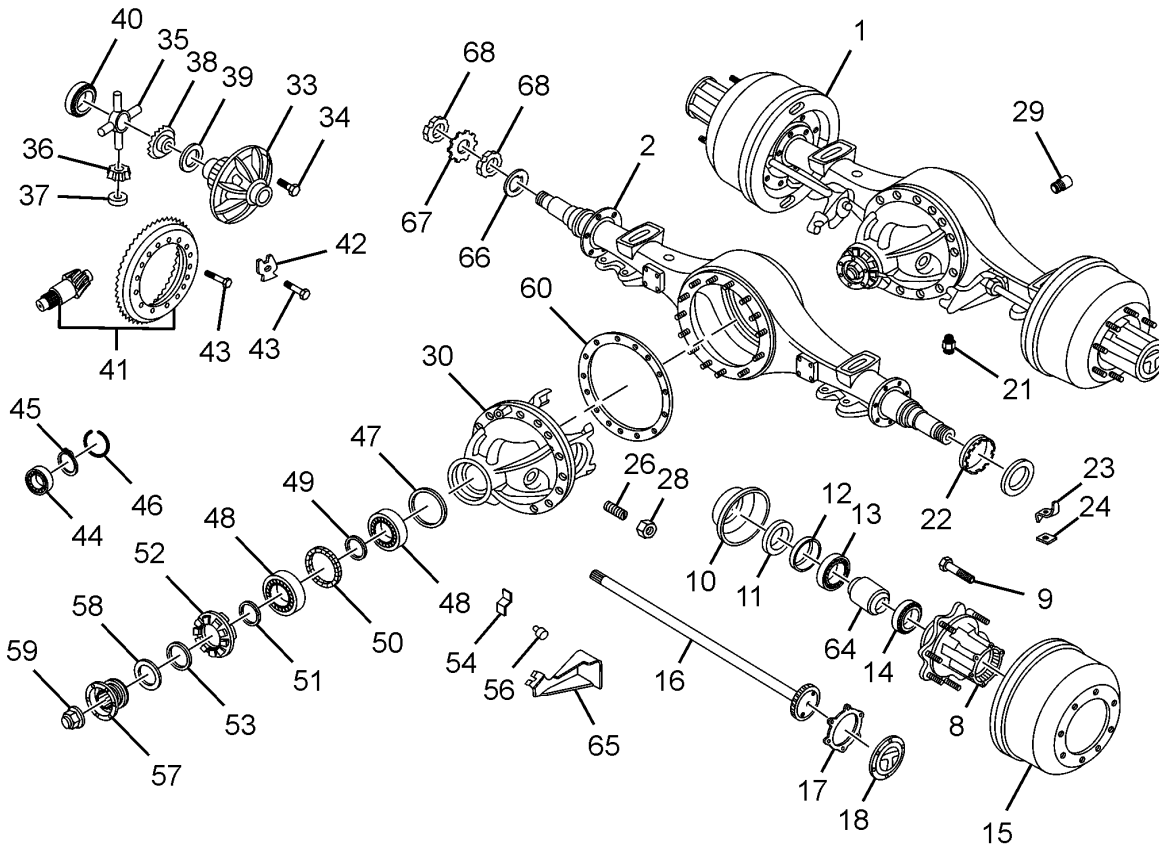
35.35.01		REAR AXLE-RA 108 RR (WITH ABS BRAKE)		GROUP 35		
CHASSIS TYPE: ALL						
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS		
21	266335107207	MAGNETIC DRAIN PLUG	1			
22	3213530025	THREADED RING (TO DIFFERENTIAL BEARING)	2			
23	3123531173	LOCKING PLATE (FOR THREADED RING)	2			
24	3129941201	LOCKING PLATE (FOR DIFFERENTIAL)	2			
26	257535300123	ASSY. ADJUSTING PIN	1			
28	3159900051	LOCK NUT	1			
29	0009970006J	SCREW PLUG (OIL FILLING)	1			
CARRIER ASSEMBLY						
30	257335110106	ASSY. CARRIER HOUSING	1			
	257335113702	PLUMMER BLOCK COVER	2			
	13050907168	CYL PIN 6H 8X16	4			
	257535113201	BOLT,PLUMMER BLOCK COVER	4			
33	257535300105	DIFFERENTIAL HOUSING ASSY.	1			
34	257535308001	HEX. COLLAR SCREW	8			
35	257535305101	DIFFERENTIAL SPIDER	1			
36	266835305440	DIFFERENTIAL BEVEL GEAR	4			
37	257535309201	SPHERICAL WASHER (BEVEL GEAR)	4			
38	266835305439	REAR AXLE SHAFT GEAR	2			
39	257335309202	THRUST WASHER 1.95 MM THICK	2			FOR SELECTION
39	257335309203	THRUST WASHER 2.00 MM THICK	2			FOR SELECTION
39	257335309204	THRUST WASHER 2.05 MM THICK	2			FOR SELECTION
39	257335309205	THRUST WASHER 2.10 MM THICK	2			FOR SELECTION
40	257535303102	TAPER ROLLER BEARING	2			
41	266835300107	SET OF CROWN WHEEL AND PINION (37/7)	1			OPTIONAL
41	266835300130	SET OF CROWN WHEEL AND PINION (37/7), OER-SPIRAC	1			OPTIONAL
	266835305403	PINION (37/7)	1			
42	3223530273	LOCKING PLATE (TO CROWN WHEEL TO DIFF. CASE)	8			
43	3229901101	HEX. SCREW (CROWN WHEEL TO DIFF. CASE)	16			
44	257335303109	CYLINDRICAL ROLLER BEARING	1			
45	14550603501	EXT. CIRCLIP 35X1.5N	1			
	3229940137	LOCKING WIRE	1			
46	3223530073	LOCKING PLATE	1			
47	206035318306	SHIM 0.10 MM	AR	FOR SELECTION		
47	206035318307	SHIM 0.15 MM	AR	FOR SELECTION		
47	206035318308	SHIM 0.20 MM	AR	FOR SELECTION		

35.35.01

REAR AXLE-RA 108 RR (WITH ABS BRAKE)

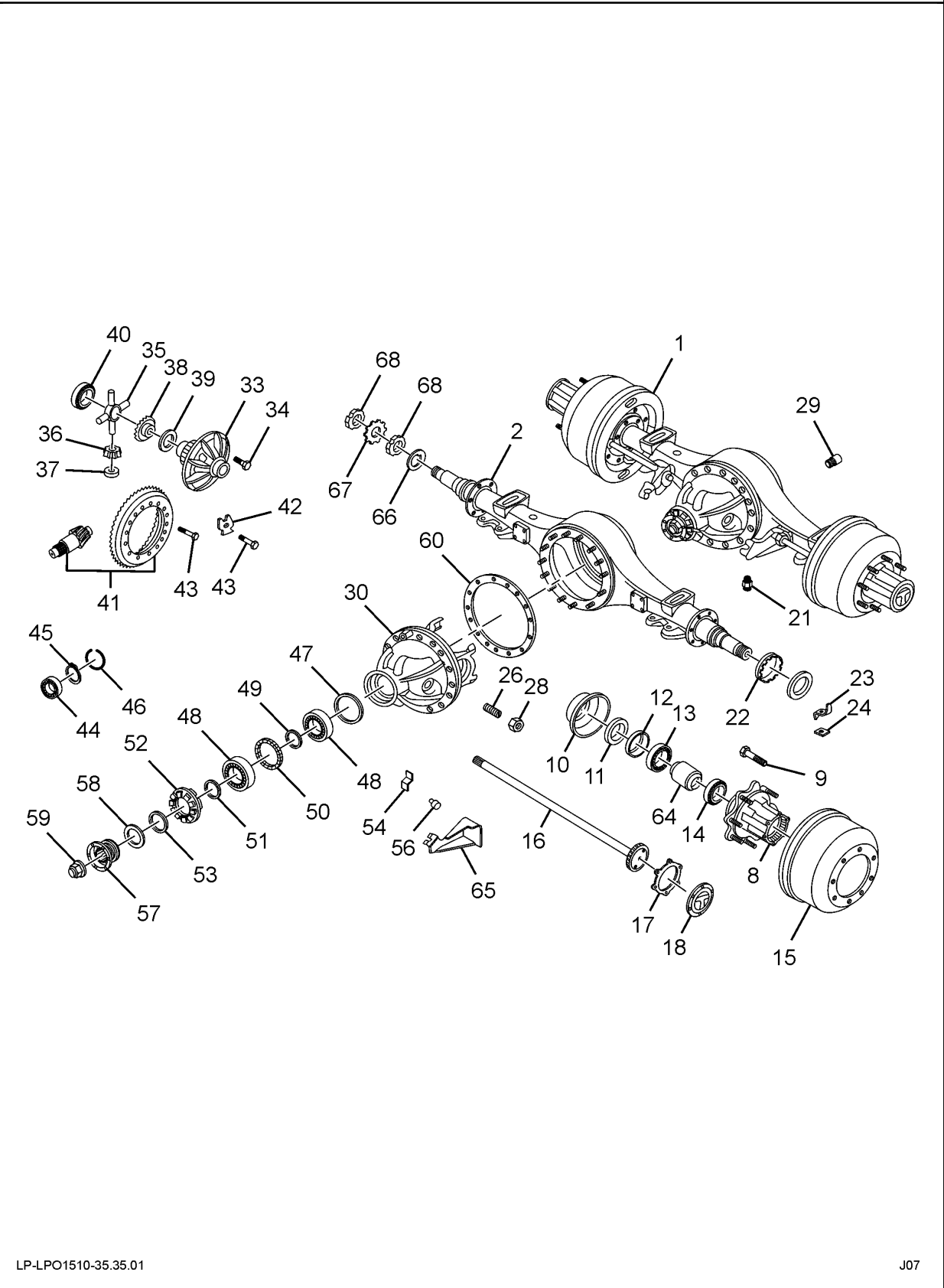
GROUP 35

CHASSIS TYPE: ALL



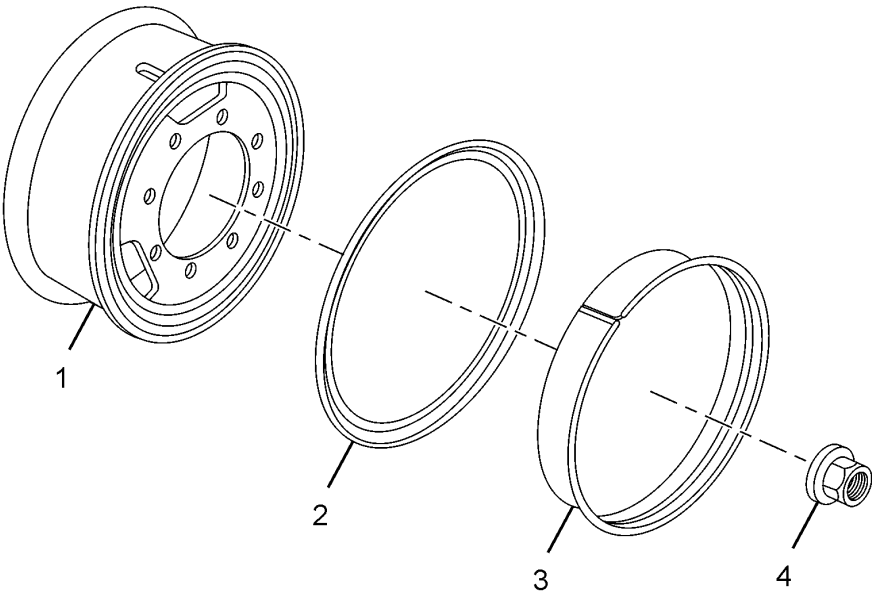
35.35.01		REAR AXLE-RA 108 RR (WITH ABS BRAKE)		GROUP 35
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
47	206035318309	SHIM 0.50 MM	AR	FOR SELECTION
47	206035318310	SHIM 1.50 MM	AR	FOR SELECTION
47	257435308301	SHIM 1.00 MM	AR	FOR SELECTION
48	206035013001	TAPER ROLLER BEARING	2	
49	3223530051	SPACER RING (TO DRIVE PINION)	1	
50	3223530152	SPACER RING 10.28 MM THICK	AR	FOR SELECTION
50	3223530252	SPACER RING 10.30 MM THICK	AR	FOR SELECTION
50	3223530352	SPACER RING 10.32 MM THICK	AR	FOR SELECTION
50	3223530452	SPACER RING 10.34 MM THICK	AR	FOR SELECTION
50	3223530552	SPACER RING 10.36 MM THICK	AR	FOR SELECTION
50	3223530652	SPACER RING 10.38 MM THICK	AR	FOR SELECTION
50	3223530752	SPACER RING 10.40 MM THICK	AR	FOR SELECTION
50	3223530852	SPACER RING 10.42 MM THICK	AR	FOR SELECTION
50	3223530952	SPACER RING 10.44 MM THICK	AR	FOR SELECTION
50	3223531052	SPACER RING 10.46 MM THICK	AR	FOR SELECTION
50	3223531152	SPACER RING 10.48 MM THICK	AR	FOR SELECTION
50	3223531252	SPACER RING 10.50 MM THICK	AR	FOR SELECTION
50	3223531352	SPACER RING 10.10 MM THICK	AR	FOR SELECTION
50	3223531452	SPACER RING 10.12 MM THICK	AR	FOR SELECTION
50	3223531552	SPACER RING 10.14 MM THICK	AR	FOR SELECTION
50	3223531652	SPACER RING 10.16 MM THICK	AR	FOR SELECTION
50	3223531752	SPACER RING 10.18 MM THICK	AR	FOR SELECTION
50	3223531852	SPACER RING 10.20 MM THICK	AR	FOR SELECTION
50	3223531952	SPACER RING 10.22 MM THICK	AR	FOR SELECTION
50	3223532052	SPACER RING 10.24 MM THICK	AR	FOR SELECTION
50	3223532152	SPACER RING 10.26 MM THICK	AR	FOR SELECTION
51	266835308601	SPACER	1	
	266835308201	OIL SLINGER (TAIL PINION)	1	
52	266835306501	THREADED RING	1	
53	257335307705	OIL SEAL (PINION)	1	
54	3223530073	LOCKING PLATE (TO LOCK THREADED RING)	1	
56	11323996191	HEX. HEAD SCREW M 8X12	1	
57	273235300187	ASSY COUPLING FLANGE (130 DIA) W/DUST COVER	1	FOR SELECTION
57	273235305003	COUPLING FLANGE W/O DUST COVER	1	FOR SELECTION
58	273235308201	DUST COVER	1	
	273235307701	DUST SEAL	1	
59	0423530172J	HEX. NUT (MACHINED)	1	
60	257335115302	GASKET	1	

CHASSIS TYPE: ALL



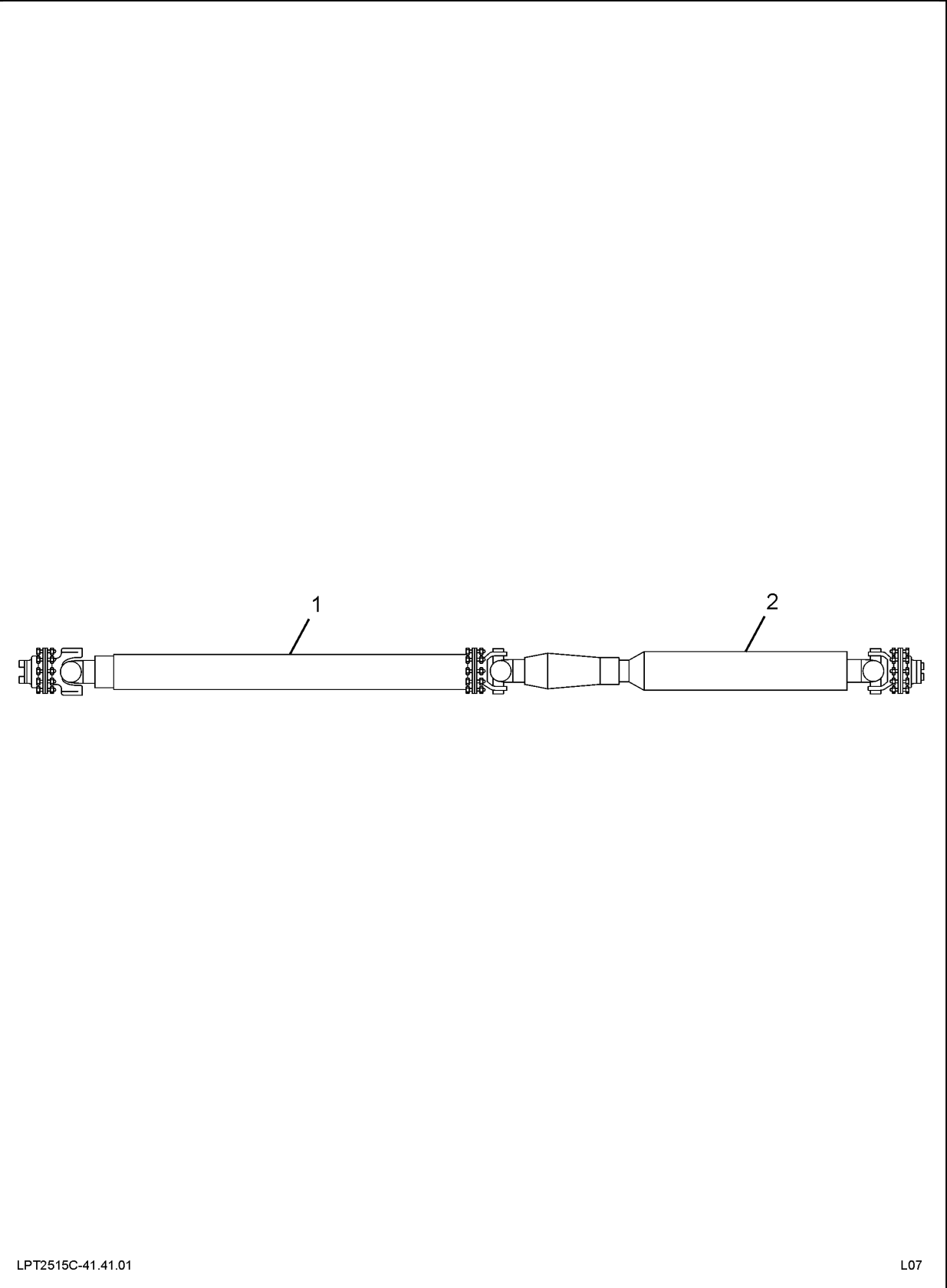
35.35.01		REAR AXLE-RA 108 RR (WITH ABS BRAKE)		GROUP 35
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
64	257535608607	SPACER TUBE (BETWEEN HUB BEARINGS)	2	
	257535608314	SHIM 0.05 THICK	AR	FOR SELECTION
	257535608315	SHIM 0.10 THICK	AR	FOR SELECTION
	257535608316	SHIM 0.15 THICK	AR	FOR SELECTION
	257535608317	SHIM 0.2 THICK	AR	FOR SELECTION
	257535608318	SHIM 0.25 THICK	AR	FOR SELECTION
	257535608319	SHIM 0.3 THICK	AR	FOR SELECTION
	257535608320	SHIM 0.5 THICK	AR	FOR SELECTION
	257535608321	SHIM 1.0 THICK	AR	FOR SELECTION
	257535608322	SHIM 1.5 THICK	AR	FOR SELECTION
	257535608323	SHIM 2.5 THICK	AR	FOR SELECTION
	266835150102	PRESSURE RELIEF VALVE	1	
65	257342300179	ASSY. BRACKET LH	1	
65	257342300180	ASSY. BRACKET RH	1	
66	257335608605	SPACER	2	
68	257335606506	LOCKING RING	4	
67	257335608203	LOCK WASHER	2	
	266835300185	DIFFERENTIAL GEAR AND SPIDER KIT RA	1	
		108 RR CONSISTS OF :		
38		GEAR (R.A. SHAFT)	2	
36		BEVEL PINION	4	
35		DIFFERENTIAL SPIDER	1	

CHASSIS TYPE: ALL



40.40.01		WHEEL DISC AND RIM		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	257440100121	ASSY WHEEL DISC & RIM (7X20)	7	
1	283840100101	ASSY WHEEL DISC & RIM (7X20)--CHINA	7	
2	0004010006J	SIDE RING (FOR 3 PIECE WHEEL DISC)	7	
3	0004010007J	LOCKING RING (FOR 3 PIECE WHEEL DISC)	7	
3	257540106101	LOCKING RING (FOR 2 PIECE WHEEL DISC)	7	
4	263140100107	ASSY. WHEEL NUT (M22, LG = 33 MM)	32	

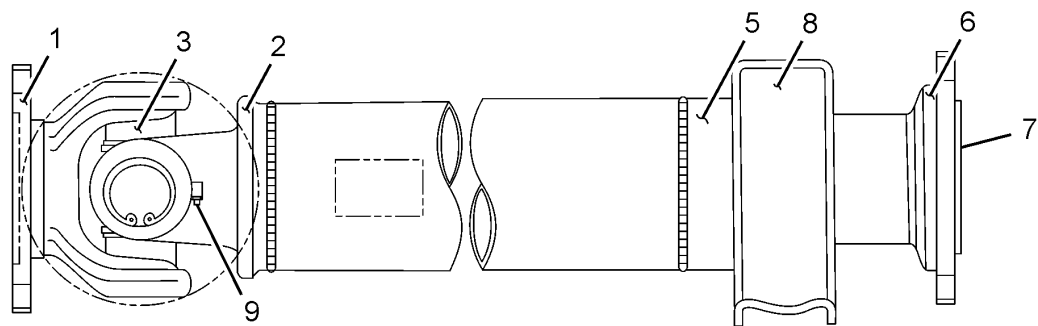
CHASSIS TYPE: ALL



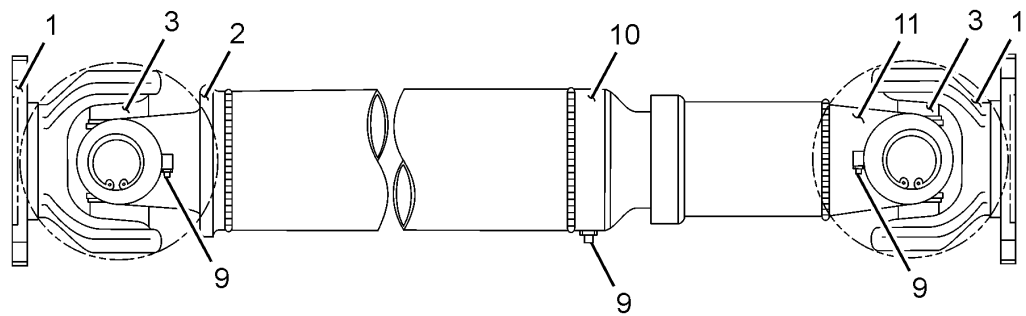
41.41.01		PROPELLER SHAFT		GROUP 41
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	277841100110	ASSY.FRONT PROPELLER SHAFT RSB	1	
2	207441120114	ASSY.REAR PROPELLER SHAFT RSB	1	
	280641303301	CENTER BEARING BRACKET	1	
	257641108002	SCREW(CB BRACKET TO CROSS MEMBER)	2	
	12460501502	BRIGHT WASHER 15(CB BRACKET TO CROSS MEMBER)	2	
	12102096019	CASTLE NUT M14X1.5(CB BRACKET TO CROSS MEMBER)	2	
	257341308217	SPACER PLATE(CB BRACKET TO CROSS MEMBER)	2	
	257641113201	BOLT(FITMENT OF PROP SHAFT)	24	
	257641116101	LOCKING PLATE(FITMENT OF PROP SHAFT)	12	
	12052396016	HEX NUT M10X1(FITMENT OF PROP SHAFT)	24	
	283841300101	ASSY.BRACKET RH (PROP.SHAFT GUARD MTG.)	1	
	283841300102	ASSY.BRACKET LH (PROP.SHAFT GUARD MTG)	1	
	278241308201	PROP.SHAFT GUARD.	1	

CHASSIS TYPE: ALL

PROPELLER SHAFT FRONT (RSB)

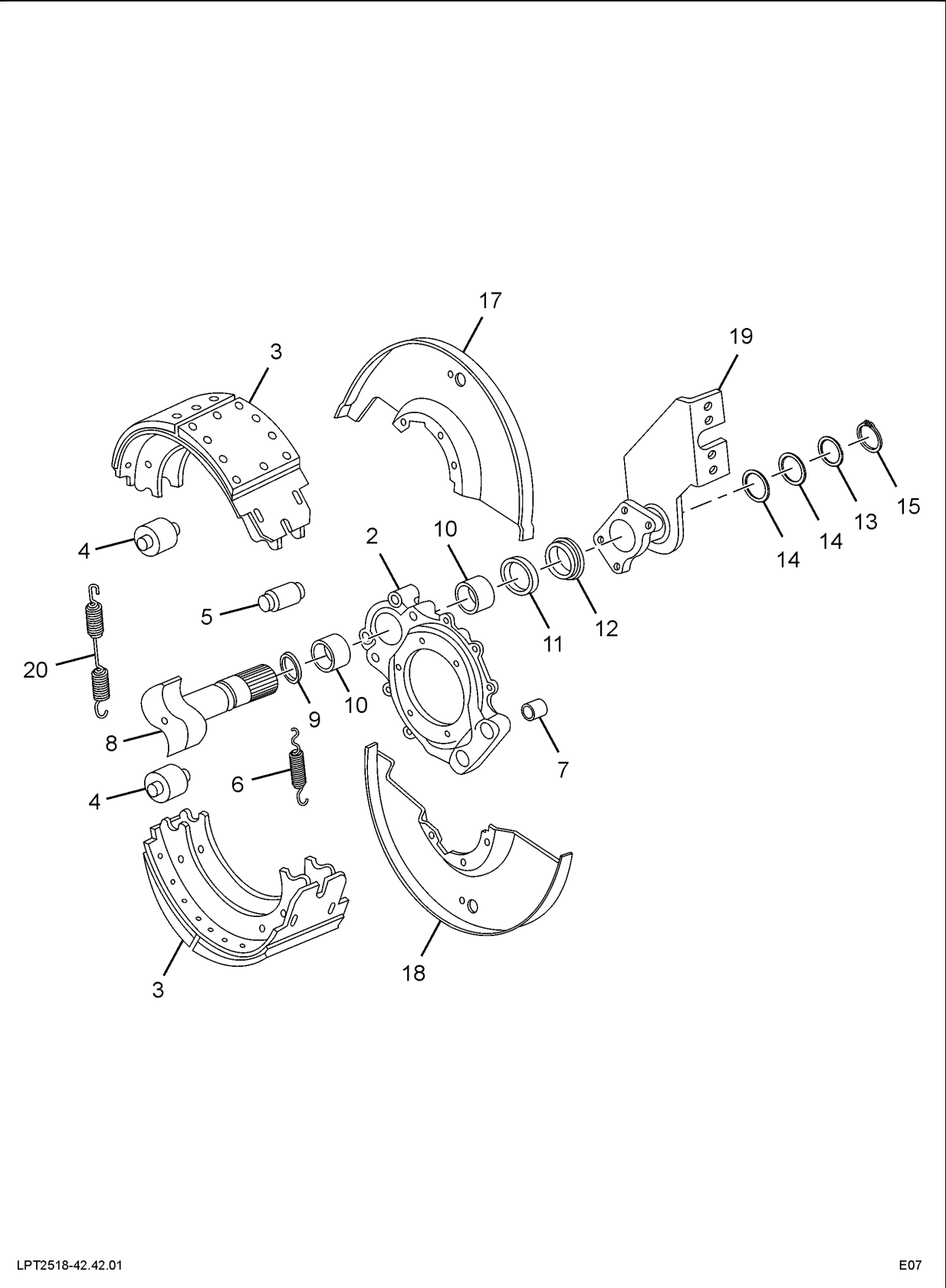


PROPELLER SHAFT REAR



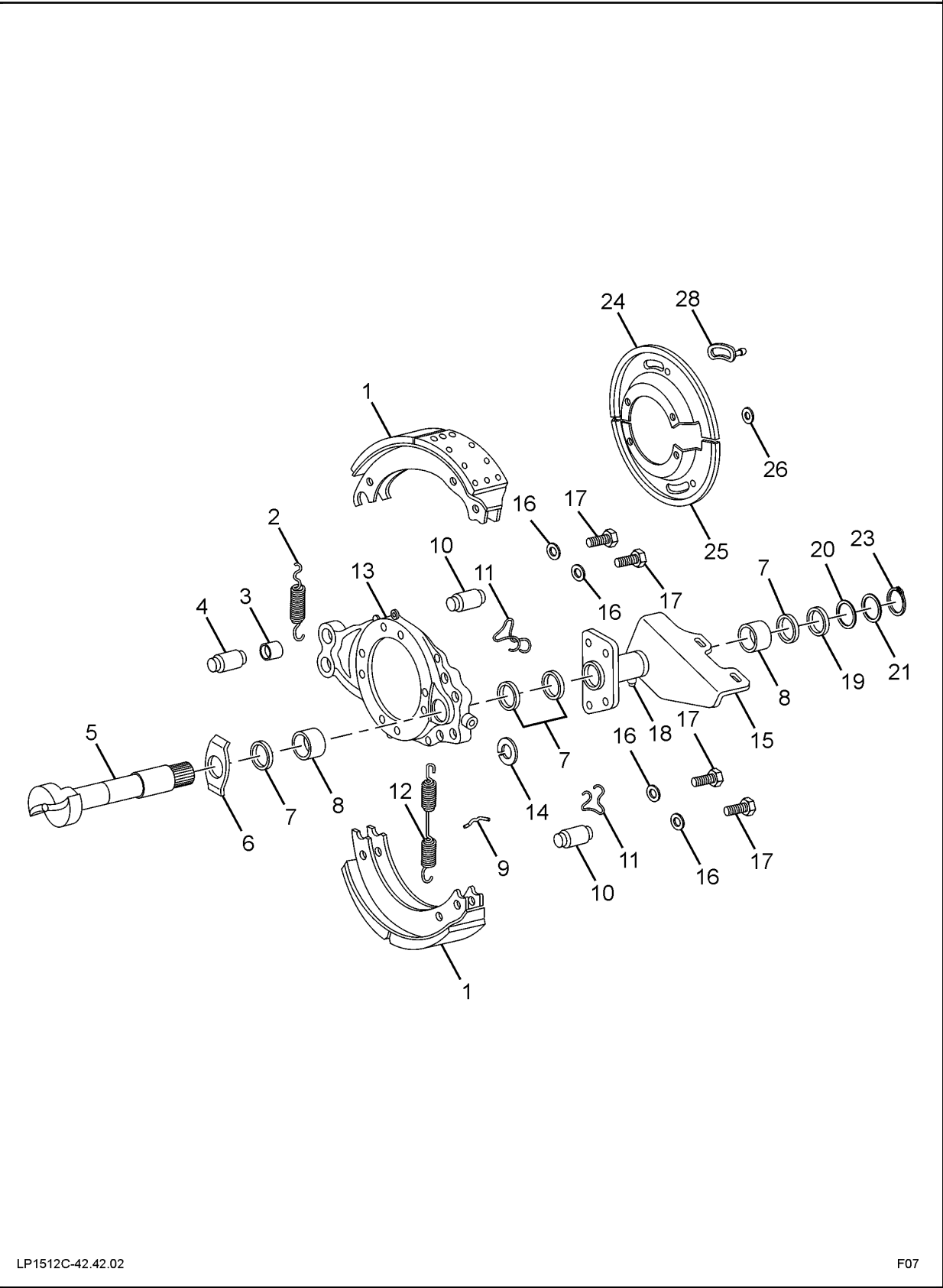
41.41.02		PROPELLER SHAFT COMPONENTS(RSB)		GROUP 41
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	263241105105	FLANGE YOKE FRONT & REAR	3	
2	263241105106	U.J.SHORT FORK FRONT & REAR	2	
3	263241100117	ASSY.CROSS FRONT & REAR	3	
5	263241105107	FRONT END PIECE	1	
6	263241105108	COUPLING FLANGE	1	
7	263241106501	HEX NUT	1	
8	263241100118	ASSY.CENTRE BEARING	1	
9	275141109901	GREASE NIPPLE ASSY.-FRT & REAR	4	
		PROP SHAFT		
10	263241125109	REAR HOUSING	1	
11	263241125103	LONG FORK	1	

CHASSIS TYPE: ALL



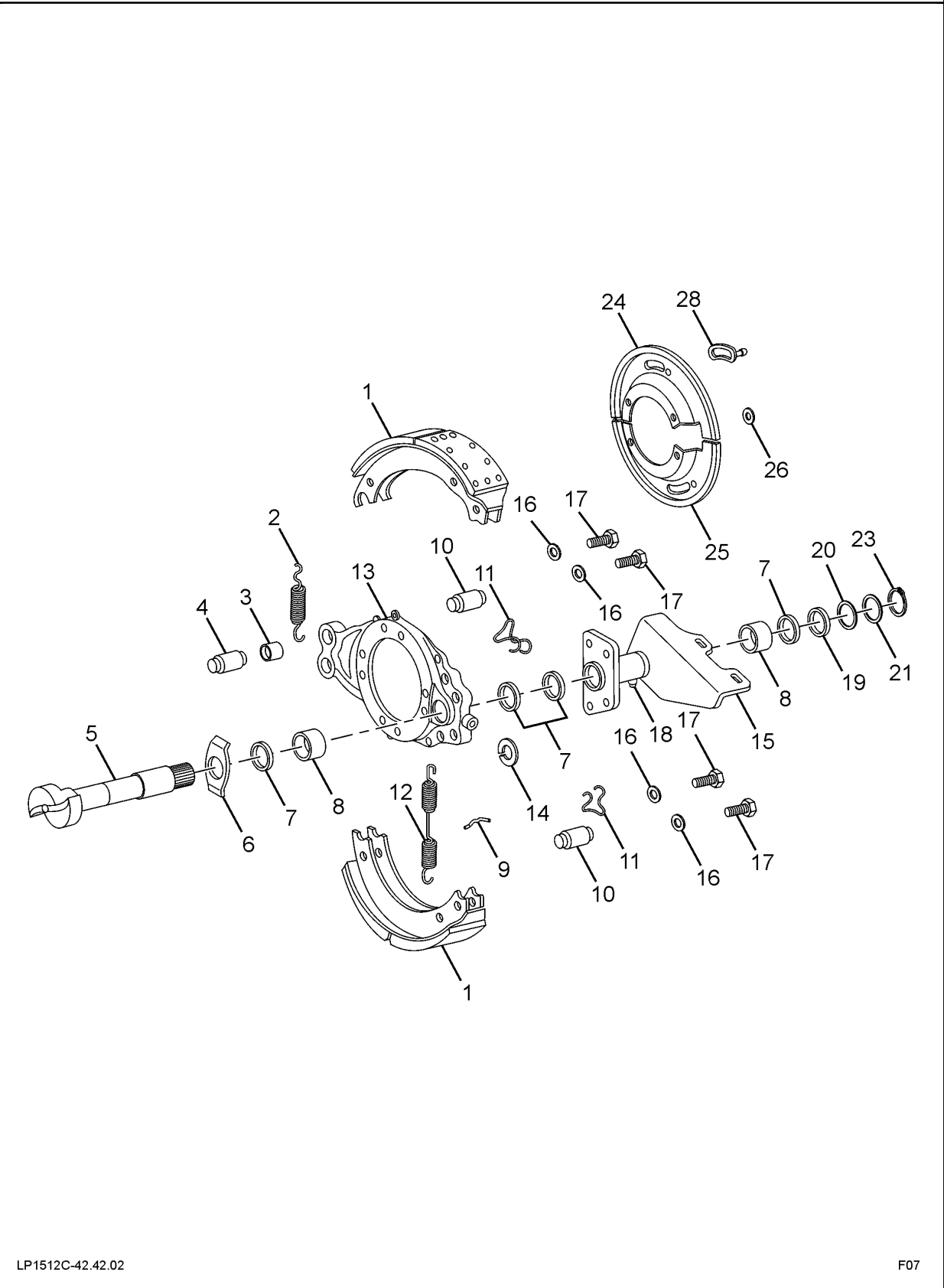
42.42.01		FRONT WHEEL BRAKE (BIL)		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	288342100131	ASSY. F/A BRAKE RH WITH DUST COVER BIL	1	FOR SELECTION AS A SET WITH M/S.AAL
	288342100132	ASSY. F/A BRAKE LH WITH DUST COVER BIL	1	FOR SELECTION AS A SET WITH M/S.AAL
3	277842130115	LINED SHOE FRONT	4	
2	277842133702	TORQUE PLATE LH	1	
2	277842133701	TORQUE PLATE RH	1	
4	277842135101	ROLLER	4	
5	257342106724	FULCRUM	4	
6	257342108704	SPRING (PULL OFF) FULCRUM END	4	
7	257342103404	FULCRUM PIN BUSH	4	
8	277842135102	CAM SHAFT LH	1	
8	277842135103	CAM SHAFT RH	1	
9	257342107702	'O' RING	2	
10	257342103405	DELRIN BUSH	4	
11	257342107801	OIL SEAL	2	
12	257342108405	SLEEVE (SLACK ADJ. END)	2	
13	257342109209	WASHER	2	
14	257342108301	SHIM 0.5 MM	2	FOR SELECTION
14	257342108302	SHIM 1.0 MM	2	FOR SELECTION
15	257342104303	CIRCLIP	2	
17	257342118211	DUST COVER TOP	2	
18	257342118210	DUST COVER BOTTOM	2	
19	277842133301	ASSY. FLANGE, TUBE & BRACKET LH	1	
19	277842133302	ASSY. FLANGE, TUBE & BRACKET RH	1	
20	277842138701	SPRING PULL OFF, CAM END	2	
		REPAIR KITS		
	885442011616	WHEEL SET BRAKE LINING FRT STD	1	FOR SELECTION
	885442021616	WHEEL SET BRAKE LINING FRT R/S I	1	FOR SELECTION
	885442031616	WHEEL SET BRAKE LINING FRT R/S II	1	FOR SELECTION

CHASSIS TYPE: ALL



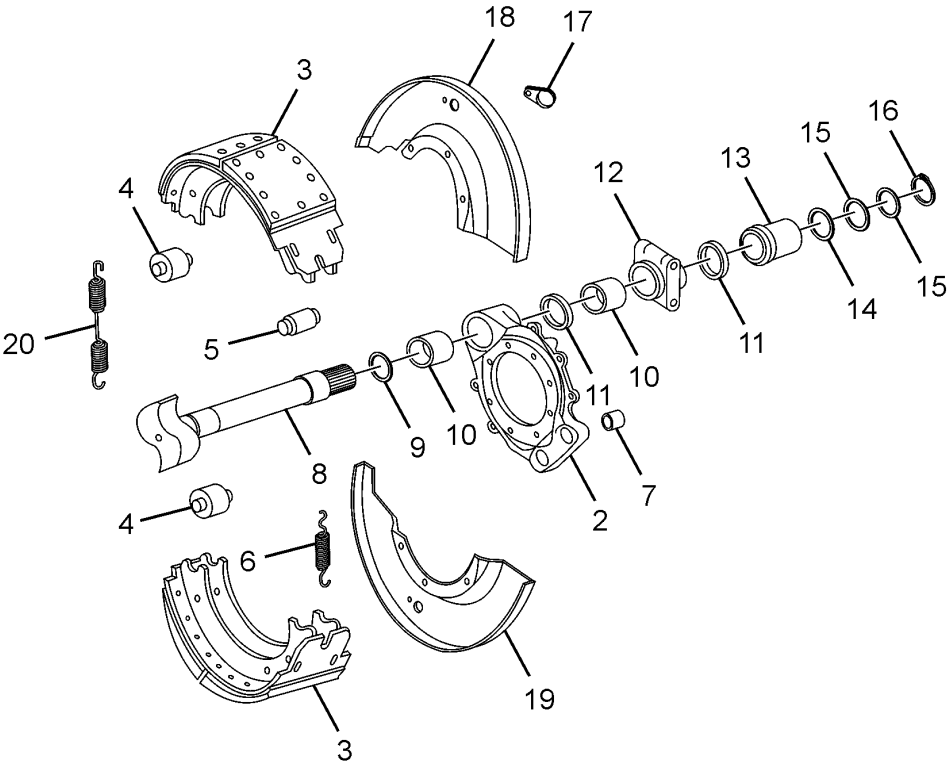
42.42.02		FRONT WHEEL BRAKE (AAL)		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	288342100122	ASSY. F/A BRAKE RH WITH DUST COVER AAL	1	FOR SELECTION AS A SET WITH M/S. BIL
	288342100123	ASSY. F/A BRAKE LH WITH DUST COVER AAL	1	FOR SELECTION AS A SET WITH M/S. BIL
1	257342100179	BRAKE SHOE LINING & ROLLER ASSY.	4	
2	257342108708	SPRING (BRAKE SHOE RETURN)	4	
3	257342103401	BUSH (ANCHOR PIN)	2	
4	257342106723	ANCHOR PIN (BRAKE SHOE)	2	
5	261842107902	CAMSHAFT LH	1	
5	261842107901	CAMSHAFT RH	1	
6	257342109211	WASHER (CAM HEAD)	2	
7	257342107701	SEAL (CAMSHAFT)	2	
8	257342103402	BUSH (CAMSHAFT)	4	
9	257342103403	PIN	4	
10	257342107903	ROLLER (BRAKE SHOE)	4	
11	257342104301	RETAINER (BRAKE SHOE ROLLER)	4	
12	257342108703	RETURN SPRING (BRAKE SHOE)	2	
13	-	SPIDER BRAKE LH	1	NOT SERVICED
13	-	SPIDER BRAKE RH	1	NOT SERVICED
14	257342105301	GASKET (CHAMBER BRACKET)	1	
15	257342103301	BRACKET LH	1	
15	257342103302	BRACKET RH	1	
16	257342109204	WASHER (BRACKET FOR CAP SCREW)	4	
17	257342108007	CAP SCREW (CHAMBER BRACKET)	4	
18	257342109901	FITTING GREASE (CHAMBER BRACKET)	1	
19	261842109202	WASHER	2	
20	261842109203	WASHER	2	
21	261842109204	WASHER (HARDENED)	2	
23	261842104301	LOCK RING	2	
24	257342108207	DUST SHIELD TOP	2	
25	257342108208	DUST SHIELD BOTTOM	1	
26	257342109208	WASHER	12	
28	257342106802	PLUG	4	
	257342106704	COLLARED PIN	4	
	257342106720	COLLARED PIN	4	
	257342103207	BOLT	4	
	257642106501	CASTLE NUT	4	
		REPAIR KITS		

CHASSIS TYPE: ALL



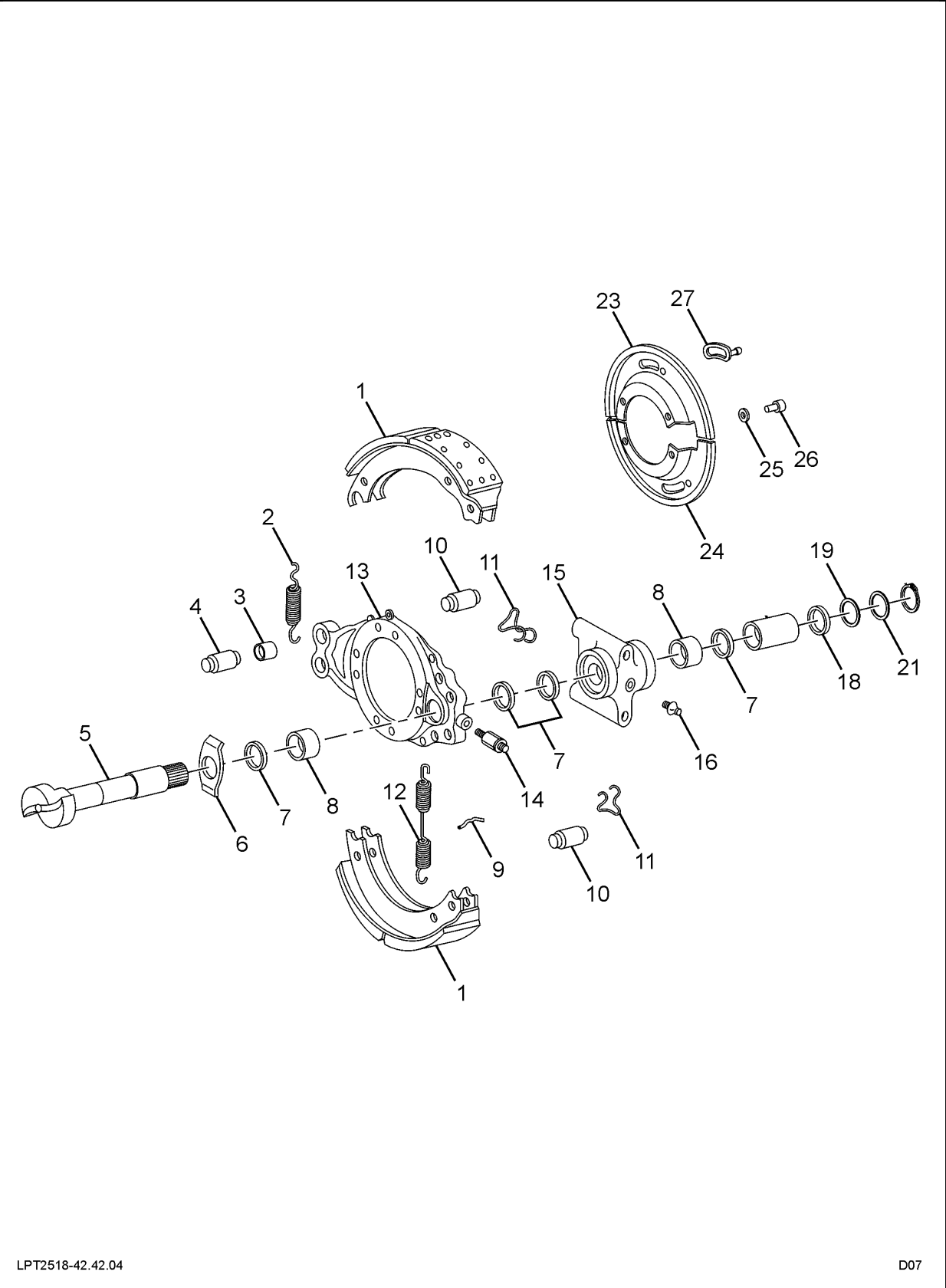
42.42.02		FRONT WHEEL BRAKE (AAL)		GROUP 42	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	257342100183	FRONT BRAKE OVERHAUL KIT (MINOR)	1		
		CONSISTS OF :			
	-	BRAKE LINING	8		
	-	RETAINING SPRING	4		
	-	RETURN SPRING	2		
	-	ROLLER	4		
	-	RETAINER	4		
	-	RIVETS	80		
	257342100148	SERVICE KIT (MINOR) FRONT CONSISTS OF :	1		
	-	SPRING (RETAINING)	4		
	-	SPRING (RETURN)	2		
	-	ROLLER (BRAKE SHOE)	4		
	-	RETAINER	4		
	-	PIN (RETURN SPRING)	4		
	257342100149	BRAKE SPRING KIT (FRONT) CONSISTS OF :	1		
	-	SPRING (RETAINING)	4		
	-	SPRING (RETURN)	2		
	-	RETAINER (SHOE ROLLER)	2		
	257342100150	SERVICE KIT FOR CAMSHAFT (FRONT) CONSISTS OF :	1		
	-	BUSH	4		
	-	SEAL	2		
-	LOCK RING	2			
	BRAKE LINING SET				
885442011616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) FRONT STD NASB	1	FOR SELECTION		
885442021616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) FRONT RS 1 NASB	1	FOR SELECTION		
885442031616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) FRONT RS 2 NASB	1	FOR SELECTION		

CHASSIS TYPE: ALL

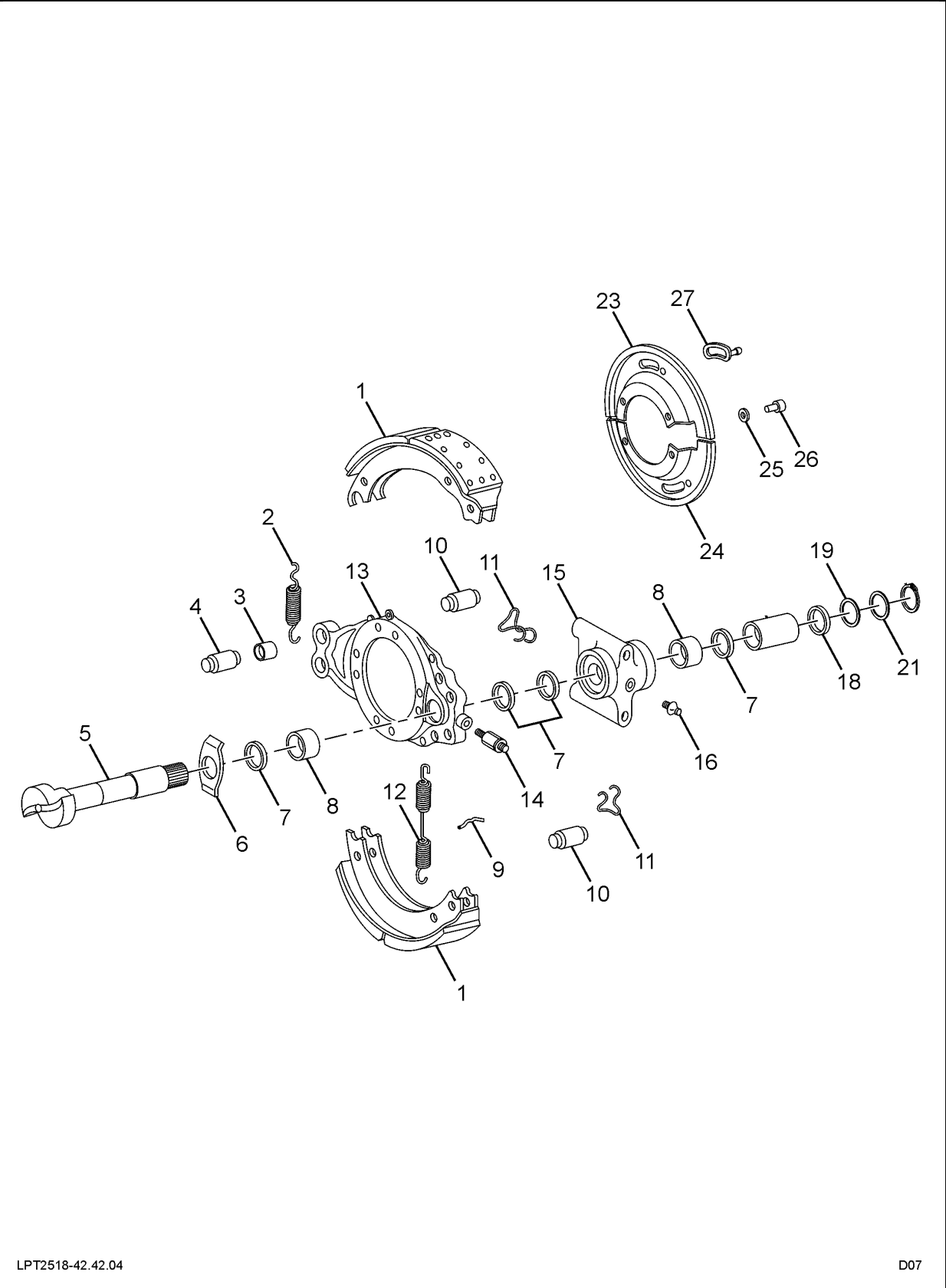


42.42.03		REAR WHEEL BRAKE (BIL)		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	288342300131	ASSY.REAR DRUM BRAKE W/DUST COVER LH	1	FOR SELECTION AS A SET WITH M/S.AAL
	288342300130	ASSY.REAR DRUM BRAKE W/DUST COVER RH	1	FOR SELECTION AS A SET WITH M/S.AAL
2	257342313701	TORQUE PLATE LH / RH	2	
3	277842130106	ASSY. BRAKE SHOE WITH NON ASBESTOS BRAKE LINING (REAR)	4	
4	257342109902	ROLLER	4	
5	257342106724	FULCRUM PIN	4	
6	257342108704	SPRING PULL OFF, FULCRUM PIN	4	
7	257342103404	FULCRUM PIN BUSH	4	
8	283942307902	CAMSHAFT LH (SHORTER TYPE)	1	
8	283942307901	CAMSHAFT RH (SHORTER TYPE)	1	
9	257342107702	'O' RING	2	
10	257342103404	DELRIN BUSH	4	
11	257342107801	OIL SEAL	6	
12	257342300190	CAMSHAFT BRACKET ASSY.	2	
13	257342308401	SLEEVE (SLACK ADJ. END)	2	
14	257342109209	WASHER	2	
15	257342108301	SHIM 0.5 MM	2	FOR SELECTION
15	257342108302	SHIM 1.0 MM	2	FOR SELECTION
16	257342104303	CIRCLIP	4	
17	257342107501	GROMMET	2	
18	257342318212	DUST COVER (TOP)	2	
19	257342318213	DUST COVER (BOTTOM)	2	
20	257342108705	SPRING PULL OFF CAM END	2	
		BRAKE LINING SET		
	885442041616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR STD NASB	1	FOR SELECTION
	885442051616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR RS 1 NASB	1	FOR SELECTION
	885442061616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR RS 2 NASB	1	FOR SELECTION

CHASSIS TYPE: ALL

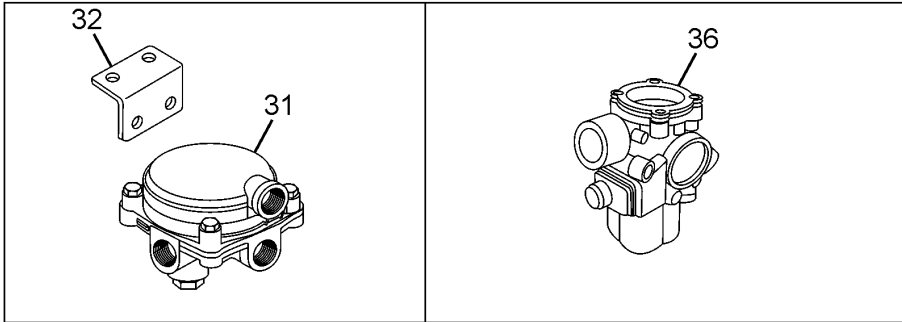
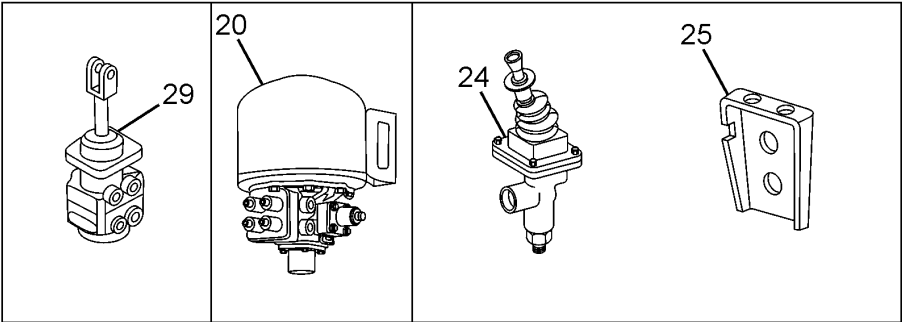
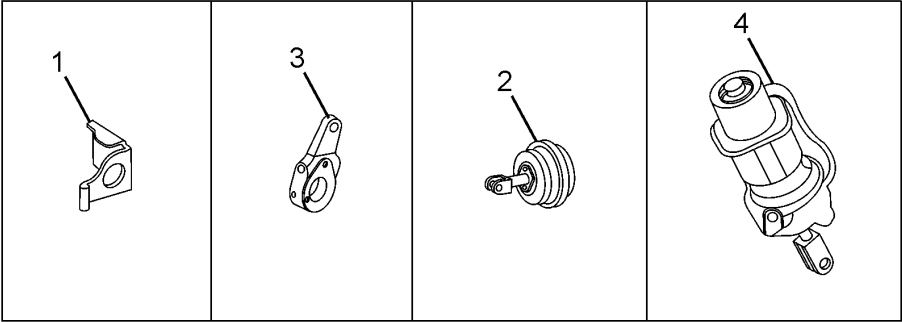
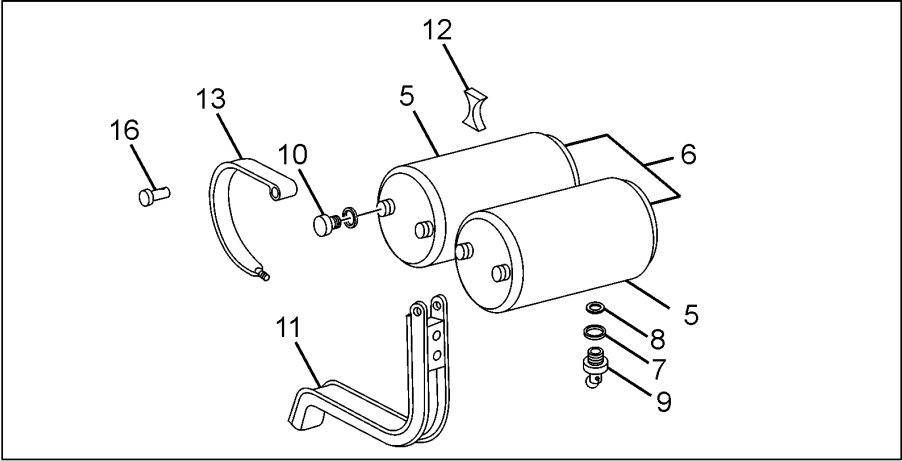


42.42.04		REAR WHEEL BRAKE (AAL)		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	288342300122	ASSY.REAR DRUM BRAKE W/DUST COVER LH	1	NOT SERVICED
	288342300121	ASSY.REAR DRUM BRAKE W/DUST COVER RH	1	
1	257342310148	BRAKE SHOE LINING & ROLLER ASSY.	4	
2	257342108708	SPRING (BRAKE SHOE RETURN)	4	
3	257342103401	BUSH (ANCHOR PIN)	4	
4	257342106723	ANCHOR PIN (BRAKE SHOE)	2	
5	284142300118	CAMSHAFT LH	1	
5	284142300117	CAMSHAFT RH	1	
6	257342109211	WASHER (CAM HEAD)	2	
7	257342107701	SEAL (CAMSHAFT)	2	
8	-	BUSH (CAMSHAFT)	4	
9	257342103403	PIN (RETURN SPRING)	4	
10	257342107903	ROLLER (BRAKE SHOE)	4	
11	257342104301	RETAINER (BRAKE SHOE ROLLER)	4	
12	257342108703	RETURN SPRING (BRAKE SHOE)	2	
13	257342310149	SPIDER BRAKE LH/RH (COMMON)	2	
14	257342109901	FITTING GREASE (CHAMBER BRACKET)	2	
19	261842109202	WASHER CAMSHAFT (THICK)	2	
21	261842109204	WASHER (HARDENED)	2	
18	261842104301	LOCK RING (CAMSHAFT)	2	
16	257342309906	FITTING GREASE (SPIDER)	2	
15	257342307123	PLUMMER BLOCK	2	
23	257342308204	DUST SHIELD TOP	2	
24	257342308205	DUST SHIELD BOTTOM	2	
25	257342109208	WASHER	12	
27	257342106802	PLUG	2	
26	257342107405	RIVET	80	
		REPAIR KIT		
	257342310151	REAR BRAKE OVERHAUL KIT (MINOR)	1	
		CONSISTS OF :		
	-	BRAKE LINING	8	
	-	SPRING (RETAINING)	4	
	-	SPRING (RETURN)	2	
	-	ROLLER	4	
	-	RETAINER	4	
	-	RIVET	80	



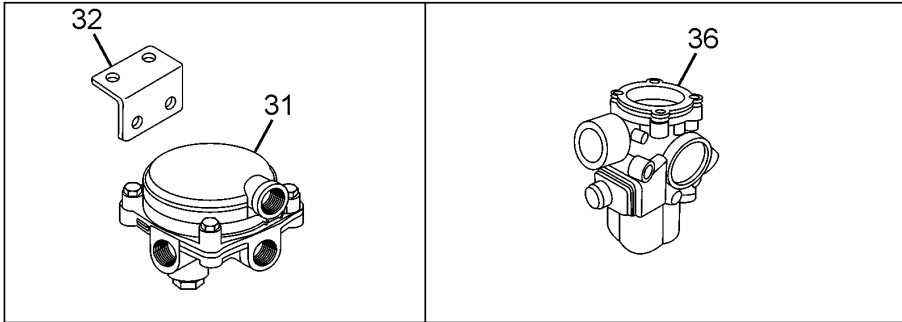
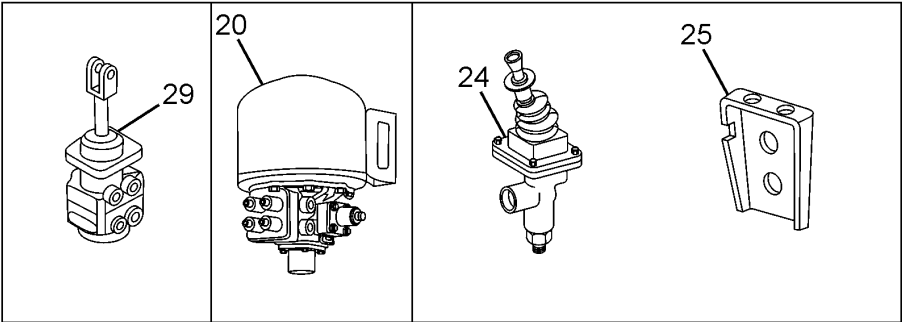
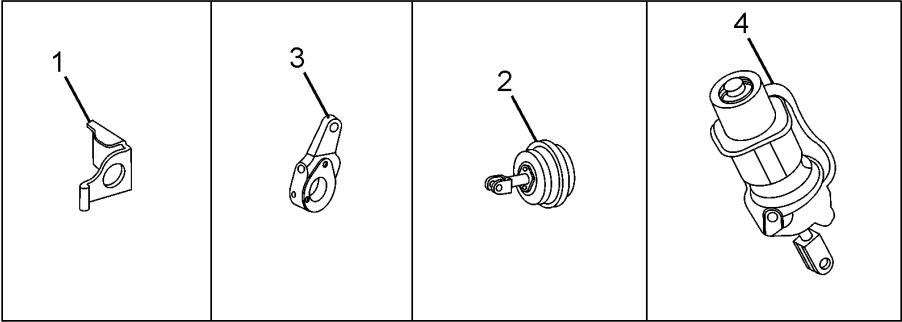
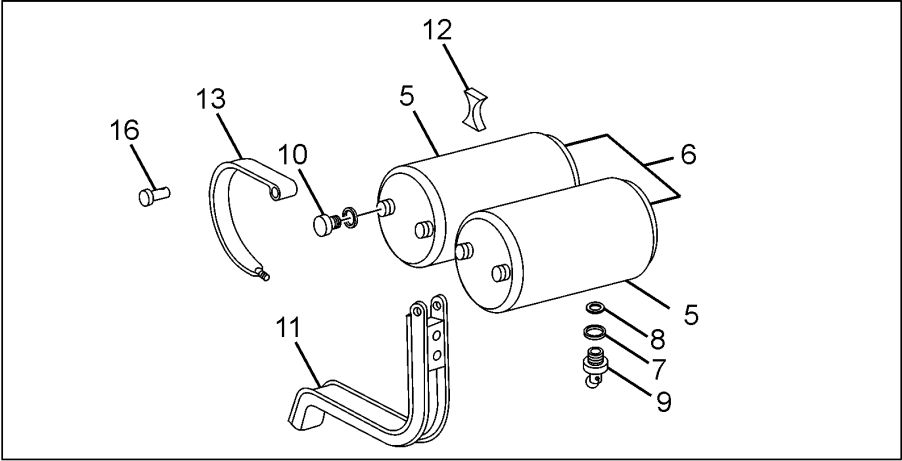
42.42.04		REAR WHEEL BRAKE (AAL)		GROUP 42	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	257342100148	SERVICE KIT (MINOR) REAR CONSISTS OF :	1		
	-	SPRING (RETAINING)	4		
	-	SPRING (RETURN)	2		
	-	ROLLER (BRAKE SHOE)	4		
	-	RETAINER	4		
	-	PIN (RETURN SPRING)	1		
	257342100149	BRAKE SPRING KIT (REAR) CONSISTS OF :	1		
	-	SPRING (RETAINING)	4		
	-	SPRING (RETURN)	2		
	-	RETAINER	4		
	257342300183	SERVICE KIT CAMSHAFT (REAR) CONSISTS OF :	1		
	-	BUSH	4		
	-	SEAL	2		
	-	LOCK RING	2		
		BRAKE LINING SET			
	885442041616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR STD NASB	1	FOR SELECTION	
	885442051616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR RS 1 NASB	1	FOR SELECTION	
	885442061616	SET OF BRAKE LININGS W/O RIVETS (WHEEL SET) REAR RS 2 NASB	1	FOR SELECTION	

CHASSIS TYPE: ALL



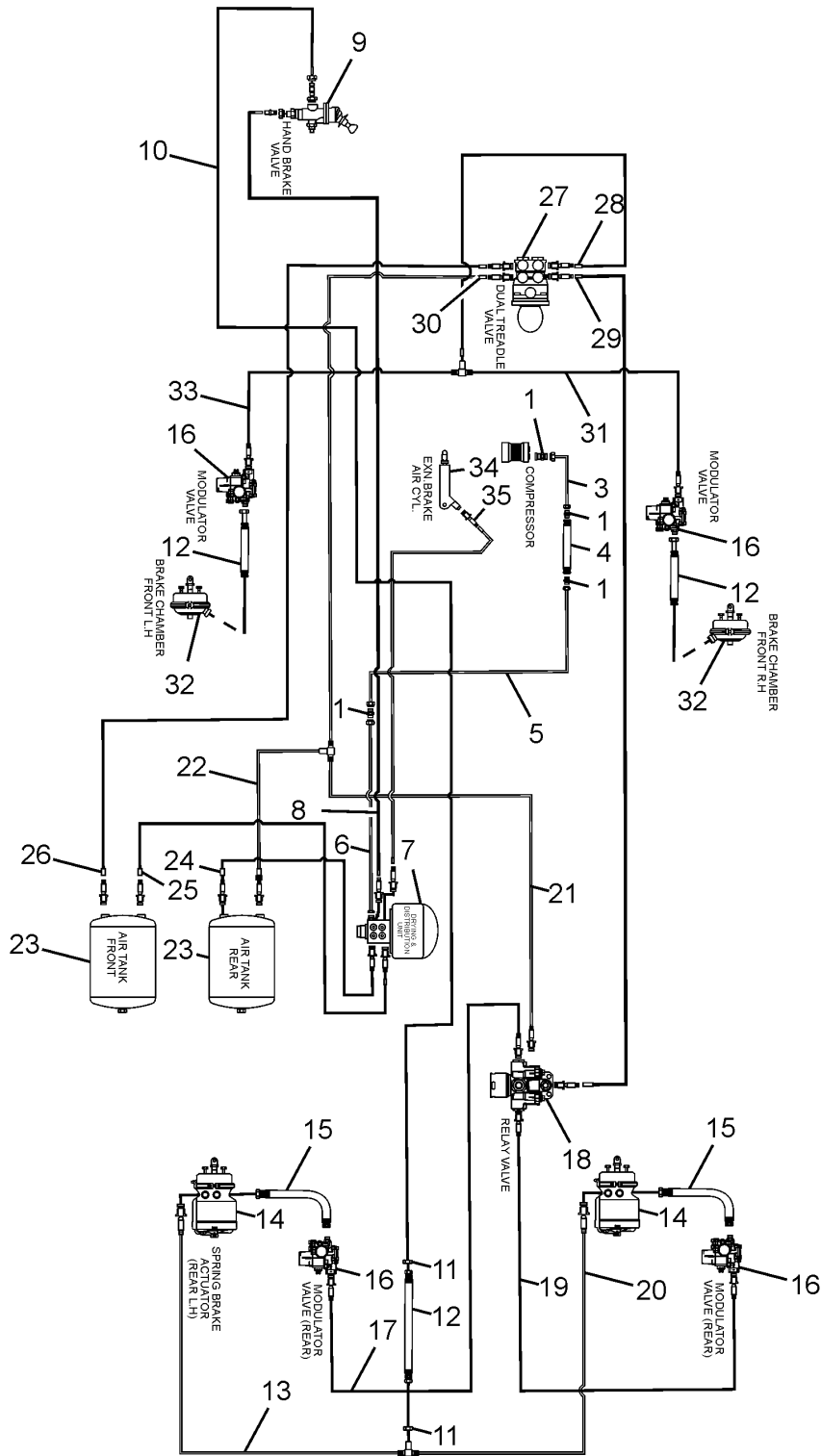
42.42.05		BRAKE AGGREGATES		GROUP 42	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	257342300179	ASSY. BRACKET LH	1		
1	257342300180	ASSY. BRACKET RH	1		
2	278242100106	BRAKE CHAMBER TYPE 24	2		
3	257342100160	SLACK ADJUSTER (MANUAL)	4	FOR SELECTION	
3	277842301601	AUTO SLACK ADJUSTER STRIGHT	4	FOR SELECTION	
	277842108301	SHIM FOR SLACK ADJUSTER	AR		
	257342303207	HEX BOLT	16		
	12302598027	HEX NUT W/COLLAR M16X1.5	16		
	277842108202	ANCHOR BRACKET-RH FRT	1		
	277842108201	ANCHOR BRACKET-LH FRT	1		
4	263243710137	SPRING BRAKE ACTUATOR-VOSS+MET	2	FOR SELECTION	
4	280842300105	SPRING BRAKE ACTUATOR 24/75 WT	1	FOR SELECTION	
		MET+VOSS RH			
4	280842300106	SPRING BRAKE ACTUATOR 24/75 WT	1	FOR SELECTION	
		MET+VOSS LH			
	283942303401	BUSH-S.B.ACTUATOR MTG.BKT	1		
	283942307801	OIL SEAL-CHAMBER MTG.BKT	2		
6	283943200101	SUB.ASSY.AIR TANKS W/240 STRAP	1	FOR SELECTION	
		C.D.-VOSS			
5	263243200115	ASSY.AIR CONTAINER (SUITABLE FOR VOSS)	2	FOR SELECTION	
7	257643509201	THRUST RING	4		
8	17050501175	O RING 20.30X2.62	4		
9	257643790159	WATER DRAIN VALVE (BRASS VERSION)	2		
10	16081002201	SEALING PLUG AM 22X1.5	2		
11	257343200135	ASSY SUPPORT-AIR TANK MOUNTING	2		
12	257643208602	SPACER BLOCK	2		
13	263242910106	ASSY. STRAP COMP.	2		
16	257643206702	PIN	2		
20	278243700143	DRYING & DISTRIBUTION UNIT HI PR	1		
		VOSS			
24	263243700112	GRAD.HAND CONTROL VALVE(LP SWIT&VOSS)	1		
25	277042700102	ASSY.BRACKET (HAND BRAKE VALVE MTG.)	1		
29	263243700109	DUAL BRAKE VALVE	1		
	278242900151	ASSY.BASE PLATE RHD (DUAL TRDLE.VLV.MTG)	1		

CHASSIS TYPE: ALL



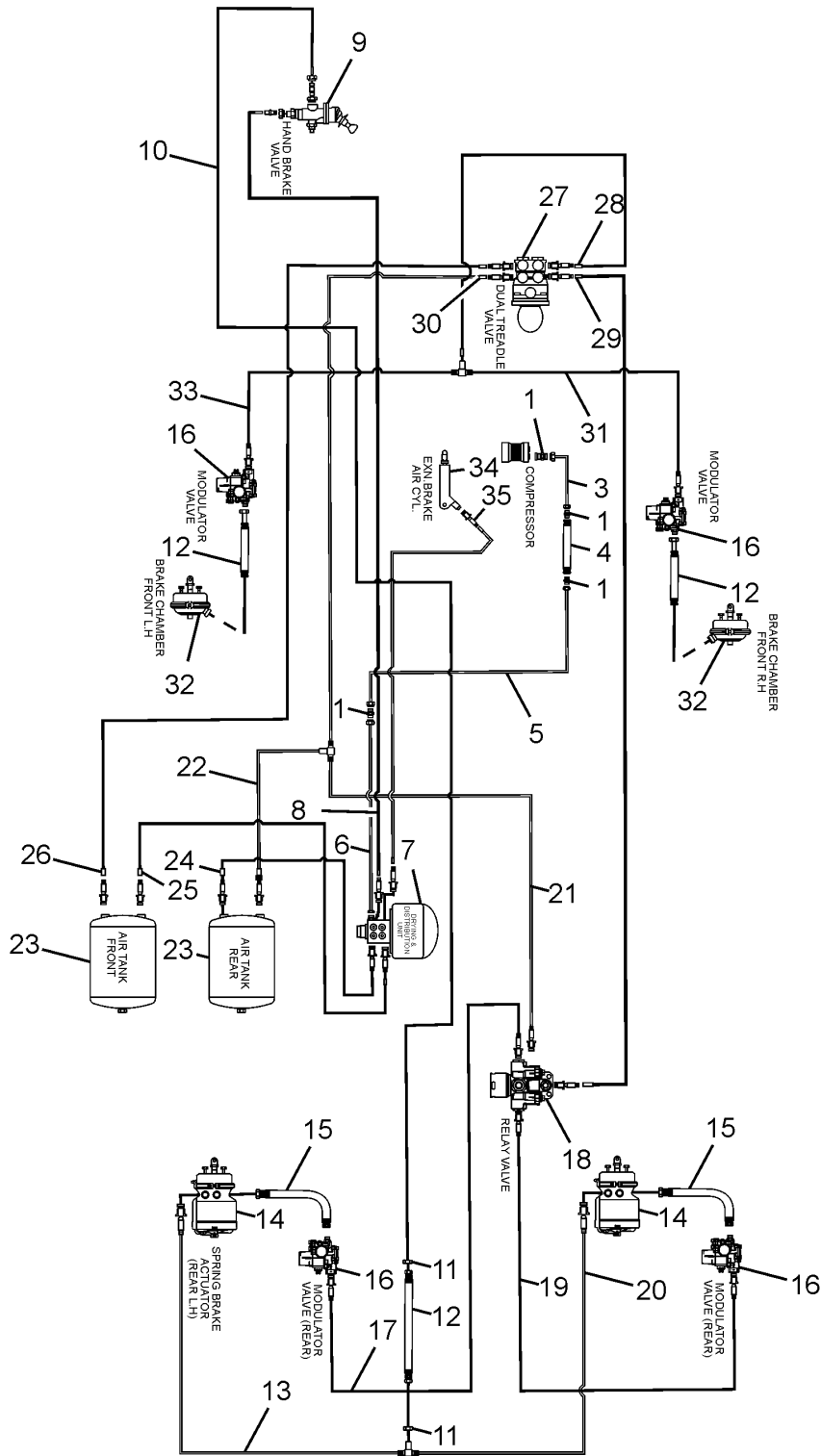
42.42.05		BRAKE AGGREGATES		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
31	278243700147	RELAY VALVE (ALL VOSS PORTS)	1	
32	278242107101	BRACKET (RELAY VALVE MTG.)	1	
36	284943700122	MODULATOR VALVE(VOSS+MET)24V	4	
	263243710112	ASSY MTG BKT-MODULATOR VALVE FRONT	2	
	280843700136	ASSY MTG BKT-MODULATOR VALVE REAR	2	

CHASSIS TYPE: ALL



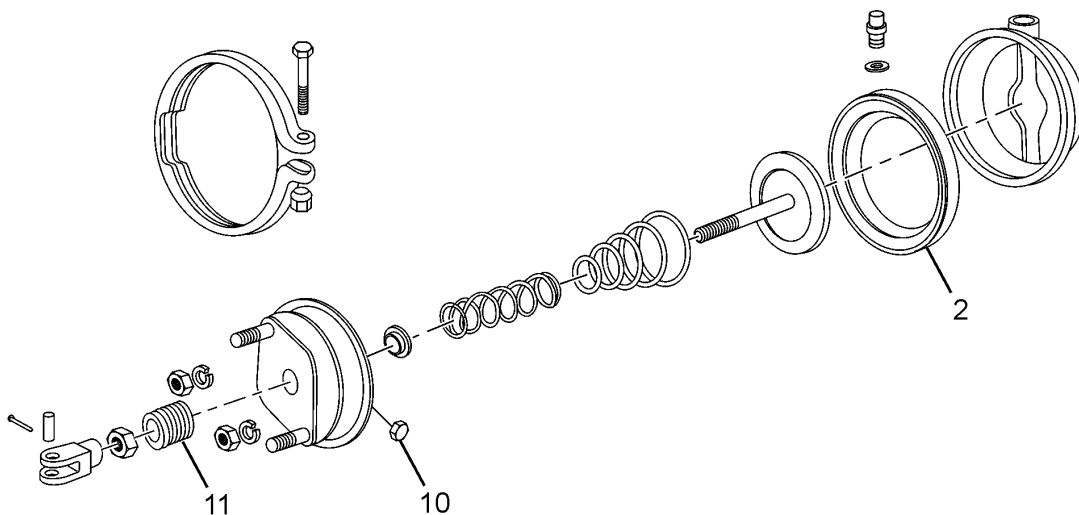
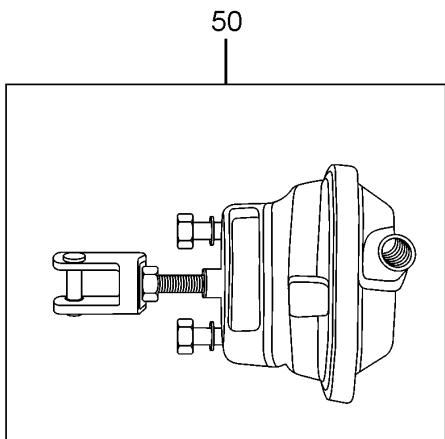
42.42.06		BRAKE PIPE LINES		GROUP 42	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	16442801502	COUPLING BODY 15	4		
	16220510348	SEALING WASHER 22X27	1		
3	277043900104	ASSY.PIPE(FIRST METAL PIPE ON COMPRESSOR)	1		
4	263243910143	TEFLON HOSE (5/8"ID,M26 END FITT)	1		
5	284943900114	ASSY.PIPE-SECOND PIPE FROM COMPR. TO DDU	1		
6	284943900115	ASSY.PIPE-THIRD PIPE FROM COMPR. TO DDU	1		
7	278243700143	DRYING & DISTRIBUTION UNIT HI PR VOSS	1		
8		ASSY NYLON PIPE	1	SERVICED AS A SET	
9	263243700112	GRAD.HAND CONTROL VALVE(LP SWIT&VOSS)	1		
10		ASSY NYLON PIPE	1	SERVICED AS A SET	
11	12056101801	LOCK NUT M18X1.5	2		
12	257342950177	ASSY HOSE WITH END FITTINGS	3		
13		ASSY NYLON PIPE	1	SERVICED AS A SET	
14	263243710137	SPRING BRAKE ACTUATOR-VOSS+MET	2		
14	280842300105	SPRING BRAKE ACTUATOR 24/75 WT MET+VOSS RH	1	FOR SELECTION	
14	280842300106	SPRING BRAKE ACTUATOR 24/75 WT MET+VOSS LH	1		
15	257342900161	3/8" HOSE ASSY. WITH END FITTINGS(L=480)	2		
16	284943700122	MODULATOR VALVE(VOSS+MET)24V	4		
17		ASSY NYLON PIPE	1	SERVICED AS A SET	
18	278243700147	RELAY VALVE (ALL VOSS PORTS)	1		
19		ASSY NYLON PIPE	1	SERVICED AS A SET	
20		ASSY NYLON PIPE	1		
21		ASSY NYLON PIPE	1	SERVICED AS A SET	
22		ASSY NYLON PIPE	1		
23	283943200101	SUB.ASSY.AIR TANKS W/240 STRAP C.D.-VOSS	1	FOR SELECTION	
23	263243200115	ASSY.AIR CONTAINER (SUITABLE FOR VOSS)	2		
24		ASSY NYLON PIPE	1	SERVICED AS A SET	
25		ASSY NYLON PIPE	1		
26		ASSY NYLON PIPE	1	SERVICED AS A SET	

CHASSIS TYPE: ALL



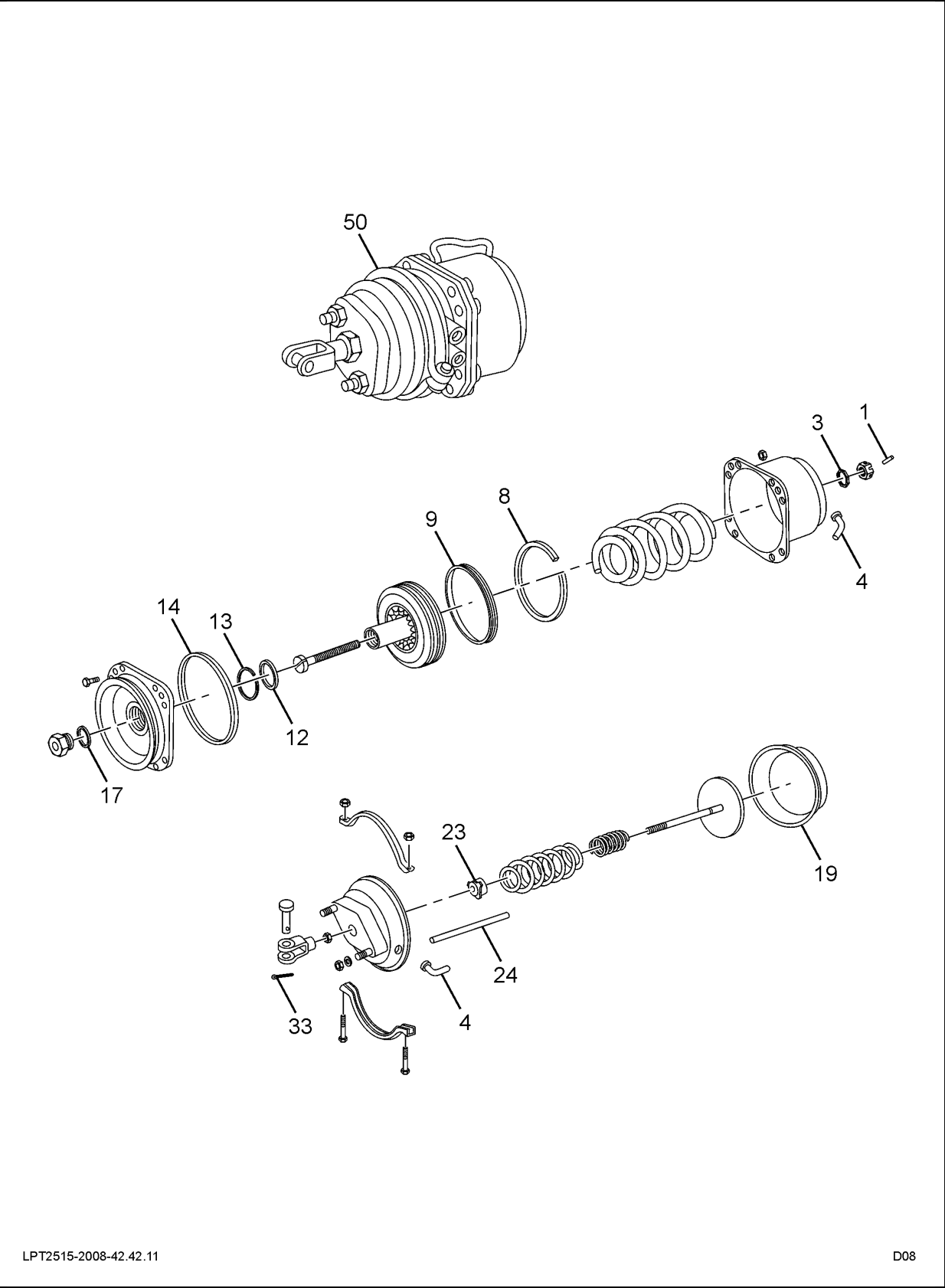
42.42.06		BRAKE PIPE LINES		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
27	263243700109	DUAL TREADLE/BRAKE VALVE	1	
28		ASSY NYLON PIPE	1	SERVICED AS A SET
29		ASSY NYLON PIPE	1	SERVICED AS A SET
30		ASSY NYLON PIPE	1	SERVICED AS A SET
31		ASSY NYLON PIPE	1	SERVICED AS A SET
32	278242100106	BRAKE CHAMBER TYPE 24	2	
33		ASSY NYLON PIPE	1	SERVICED AS A SET
34	264154219905	ASSY.MAG.VALVE(EX.BRAKE)W/VOSS	1	
35		ASSY NYLON PIPE	1	SERVICED AS A SET
	277043900184	ASSY NYLON PIPE SET COMPL.	1	SERVICED AS A SET
		CONSISTS OFF: FIG.NO.8, 10, 13, 17, 19, 20, 21, 22, 24, 25, 26, 28, 29, 30, 31, 33 & 35	1	

CHASSIS TYPE: ALL



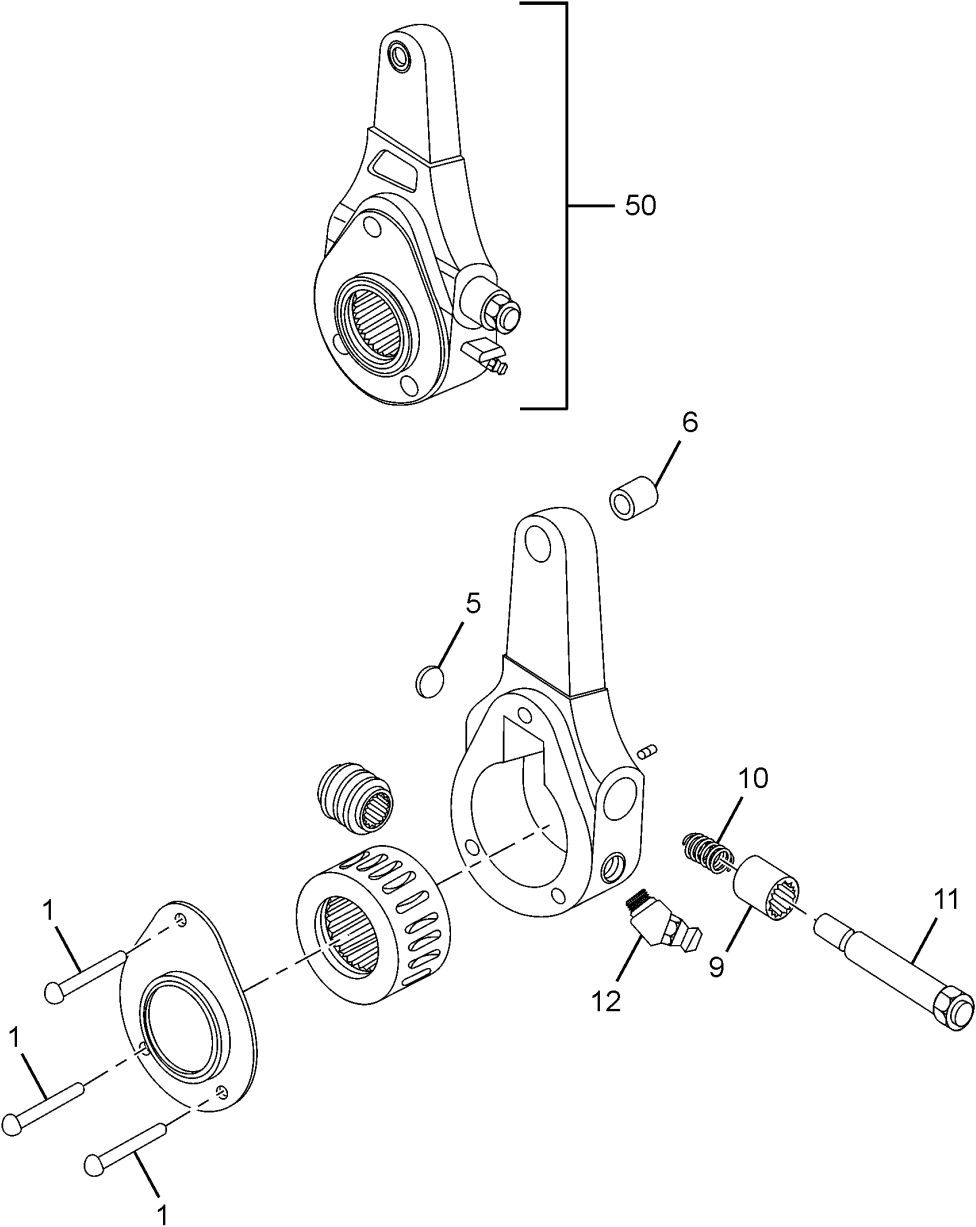
42.42.07		FRONT BRAKE CHAMBER-VOSS		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	278242100106	BRAKE CHAMBER (SCL-TYPE 24)	2	VOSS TYPE
	263243910174	REPAIR KIT-BRAKE CHAMBER TYPE	1	VOSS TYPE
		24-SCL-CONSISTS OF:		
2	-	DIAPHRAGM	1	
11	-	GAITER	1	
10	-	CHECK VALVE	1	

CHASSIS TYPE: ALL



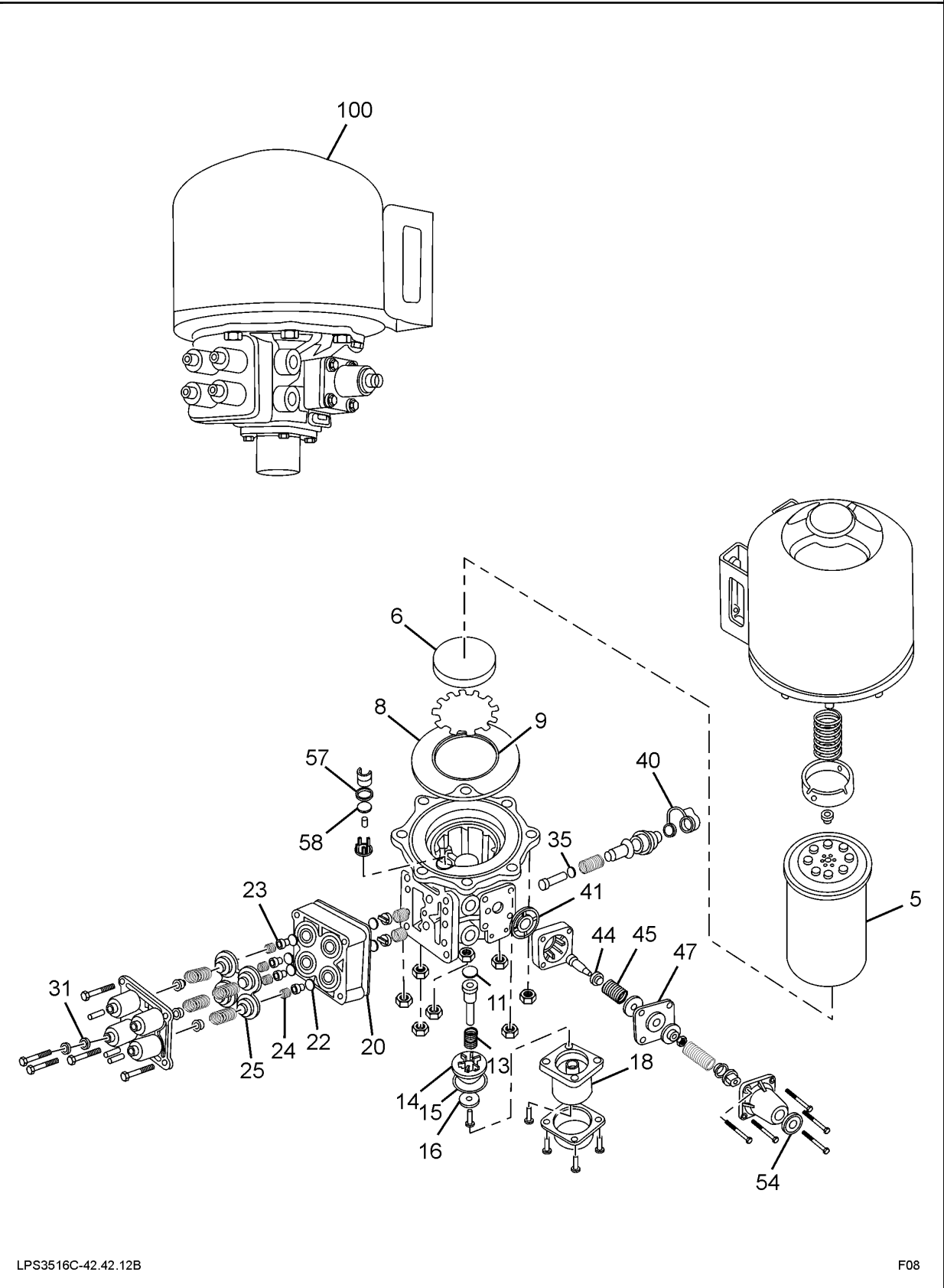
42.42.08		REAR BRAKE ACTUATOR		GROUP 42	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
50	263243710137	SPRING BRAKE ACTUATOR-VOSS+MET	2	FOR SELECTION	
50	280842300105	SPRING BRAKE ACTUATOR 24/75 WT	1	FOR SELECTION	
		MET+VOSS RH			
50	280842300106	SPRING BRAKE ACTUATOR 24/75 WT	1	FOR SELECTION	
		MET+VOSS LH			
	263243910169	REPAIR KIT SPRING BRAKE ACTUATOR	1		
		TYPE-24/75,CONSISTS OF:			
1		KNURL PIN	1		
3		SEALING WASHER	1		
4		ELBOW	2		
8		BEARING	1		
9		INTEGRAL SEAL	1		
14		SEALING RING	1		
13		BEARING	1		
12		SEALING RING	1		
17		SEALING RING	1		
19		DIAPHRAGM	1		
23		DUST SEAL	1		
24		TUBE	1		
		CHECK VALVE	1		
		GAITER	1		
33		SPLIT PIN	1		
		NG12 RETAINING CLIP	2		
		SPRING ELEMENT	2		
		P2C FITTING	2		
		GREASE SACHET	4		

CHASSIS TYPE: ALL



42.42.09		SLACK ADJUSTER		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	257342100160	SLACK ADJUSTER (FRONT & REAR)-MANUAL	4	FOR MANUAL SLACK ADJUSTER
50	277842301601	AUTO SLACK ADJUSTER STRIGHT	4	
	257342100168	REPAIR KIT SLACK ADJUSTER(MANUAL)	1	
		CONSISTS OF :		
1	-	RIVET	3	
5	-	WELCH PLUG	1	
6	-	BUSH	1	
	-	PIN	1	
9	-	LOCK (WORM SHAFT)	1	
10	-	SPRING	1	
11	-	WORM SHAFT	1	
12	-	LUBRICATING NIPPLE	1	

CHASSIS TYPE: ALL

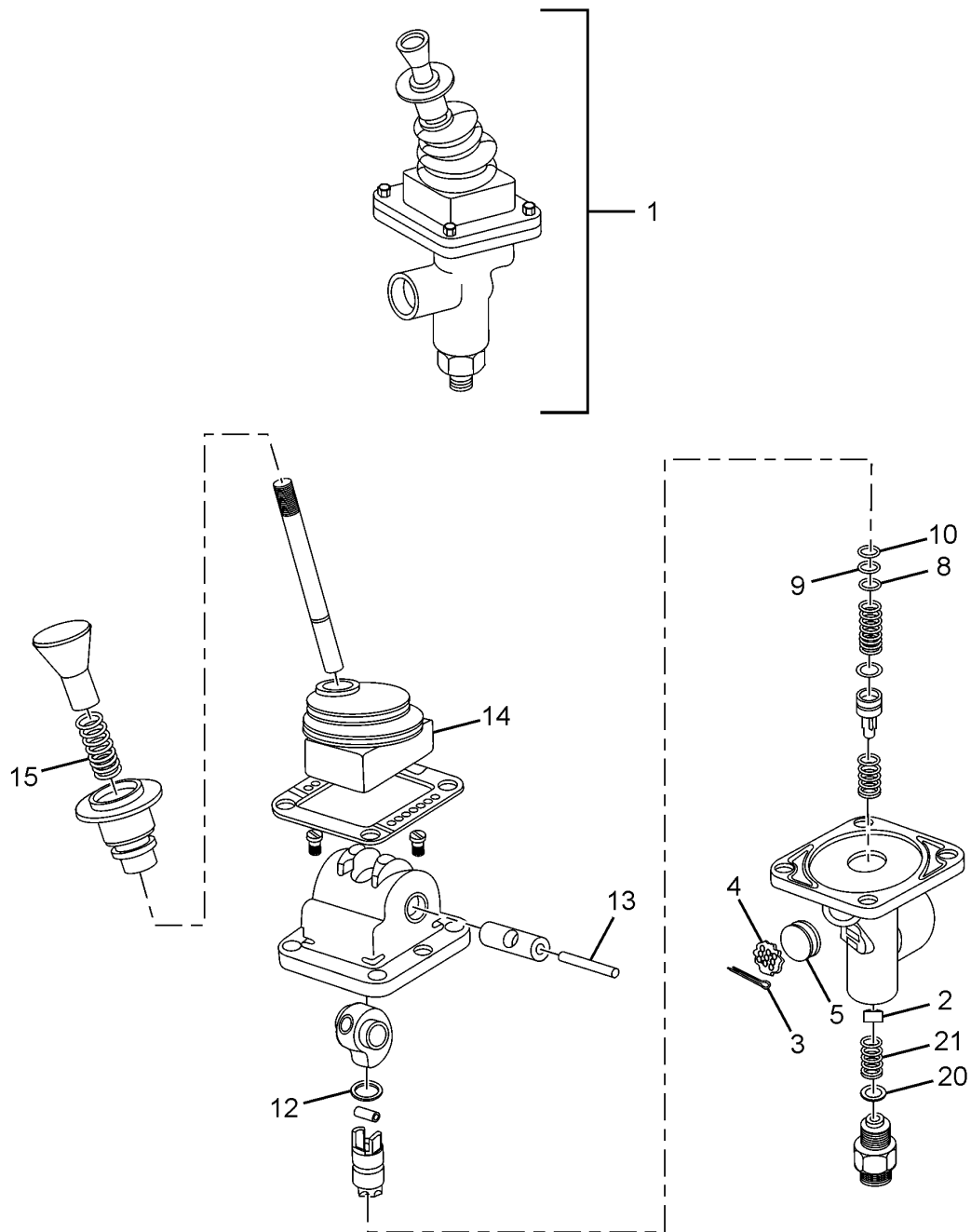


LPS3516C-42.42.12B

F08

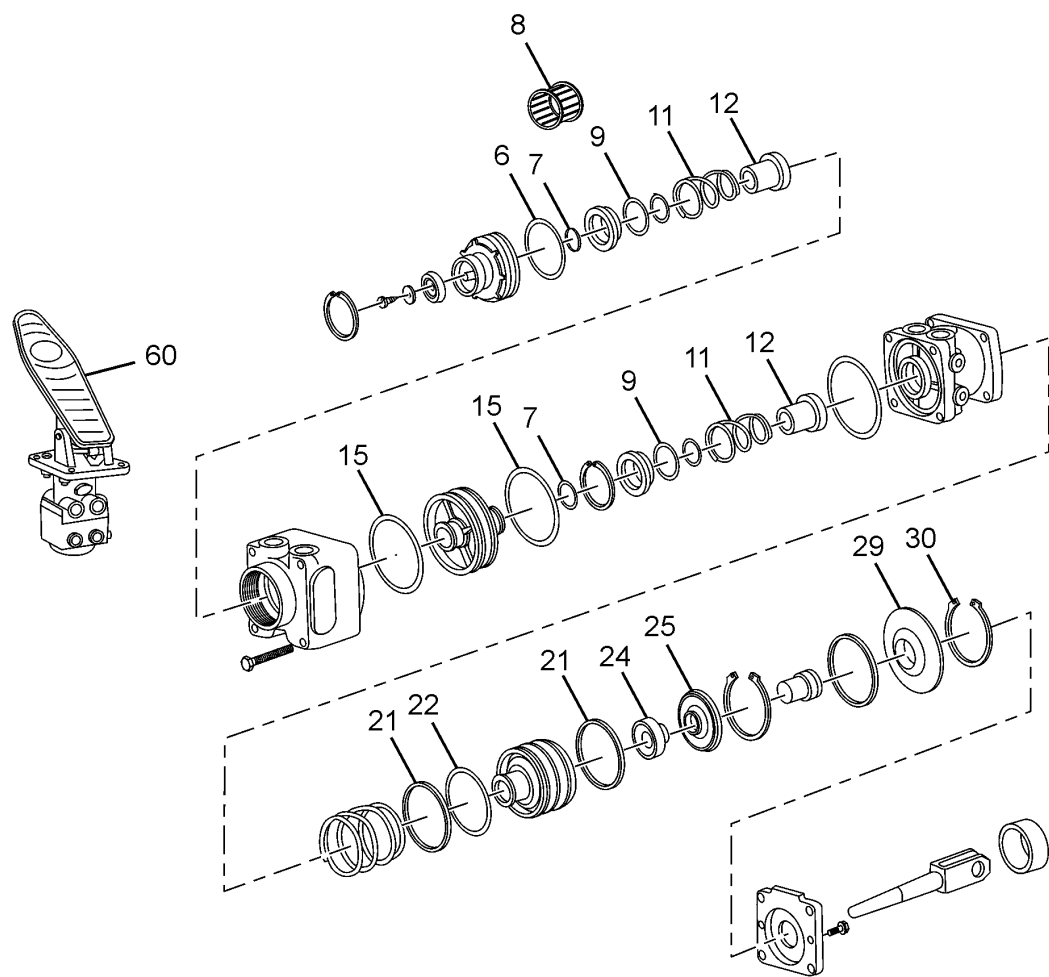
42.42.10		DRYING AND DISTRIBUTION UNIT		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
100	278243700143	DRYING & DISTRIBUTION UNIT HI PR VOSS	1	VOSS TYPE
	278243700188	REPAIR KIT DRYING & DISTRIBUTION UNIT HI PR VOSS	1	FOR VOSS TYPE DDU
5	-	DESSICANT CARTRIDGE	1	
6	-	FILTER	1	
8	-	SEALING RING	1	
9	-	SEALING RING	1	
11	-	SEALING RING	1	
13	-	SPRING	1	
14	-	VALVE SEAT	1	
15	-	SEALING RING	1	
16	-	SPHERICAL VALVE	1	
18	-	SILENCER ASSY	1	
20	-	GASKET	1	
22	-	SEALING RING	6	
23	-	VALVE	6	
24	-	SPRING	7	
25	-	DIAPHRAGM	1	
31	-	LIP SEAL ASSY	1	
	-	SPECIAL WASHER	1	
35	-	SEALING RING	1	
	-	SEALING RING	1	
40	-	CAP	1	
41	-	GASKET	1	
44	-	BONDED VALVE	1	
45	-	INLET VALVE SPRING	1	
47	-	DIAPHRAGM	1	
54	-	EXHAUST FLAP	1	
57	-	SPHERICAL VALVE	1	
58	-	SEALING RING	1	
	-	NG12 RETAINING CLIP	4	
	-	NG8 RETAINING CLIP	1	
	-	NG8 SPRING ELEMENT	1	
	-	SPRING ELEMENT	4	
	-	P2C FITTING	4	
	-	GREASE SACHET	2	

CHASSIS TYPE: ALL

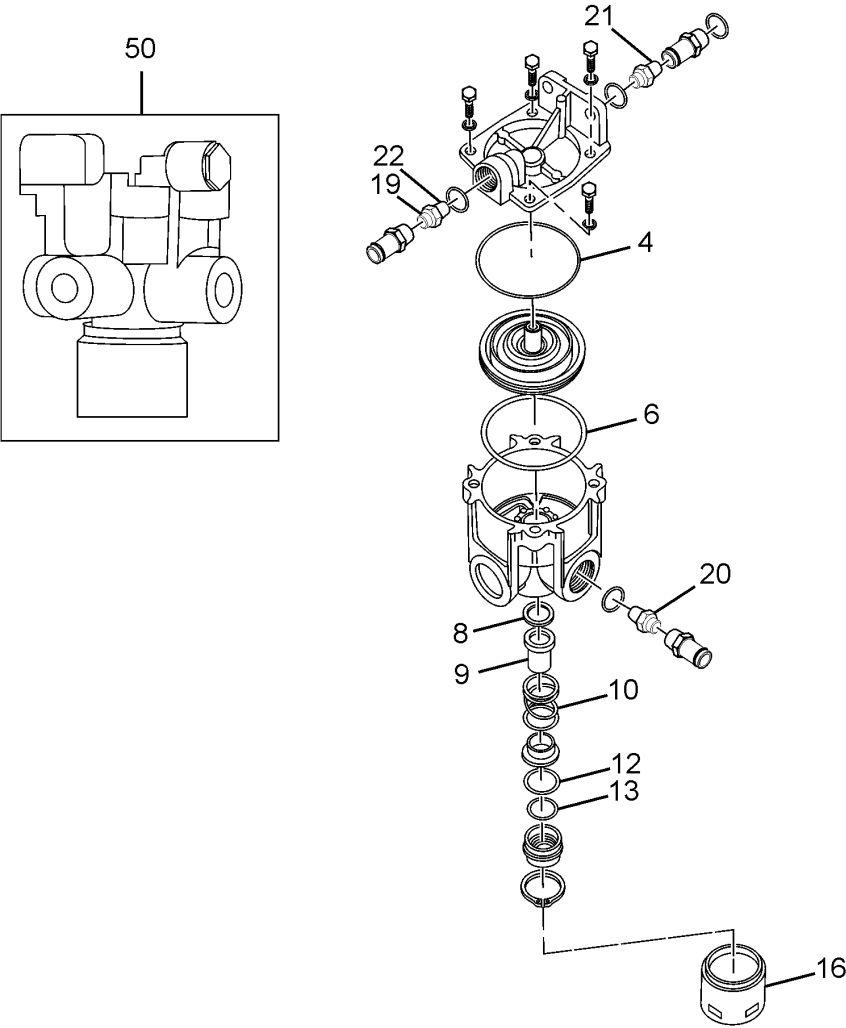


42.42.11		HAND CONTROL VALVE		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	263243700112	GRAD.HAND CONTROL VALVE(LP SWIT&VOSS) SCL	1	
	263243910171	REPAIR KIT GRADUATED HAND BRAKE VALVE,CONSISTS OF:	1	
20		SEALING RING	2	
21		VALVE SPRING	2	
2		VALVE	1	
5		FILTER	1	
4		STRAINER PLATE	1	
		WASHER	1	
8		SHIM	1	
9		SHIM	1	
10		SHIM	1	
12		SEALING RING	1	
13		TENSION PIN	1	
14		GAITER	1	
15		SPRING	1	
		NG8 RETAINING CLIP	1	
		NG8 SPRING ELEMENT	1	
		NG12 RETAINING CLIP	1	
3		SPLIT PIN	1	
		SPRING ELEMENT	1	
		P2C FITTING	1	
		GREASE SACHET	1	

CHASSIS TYPE: ALL

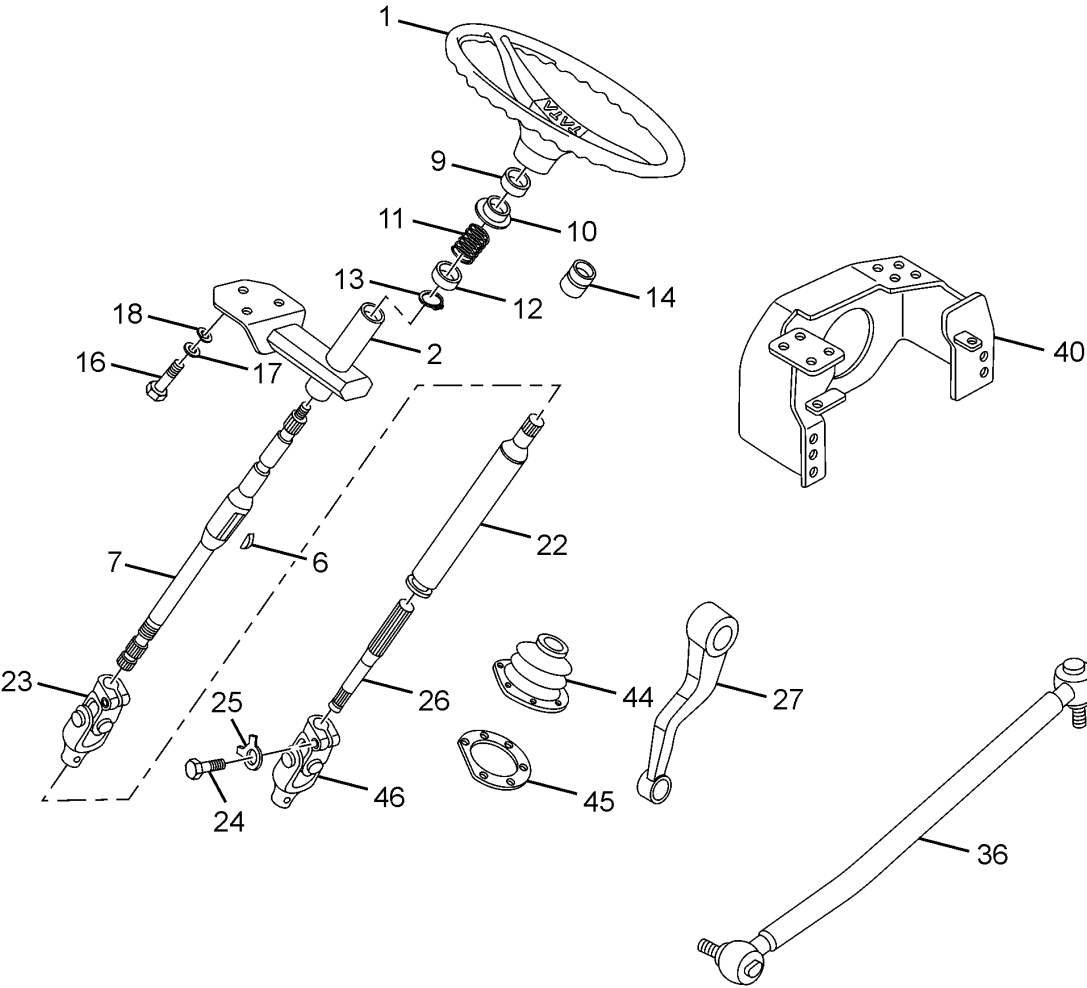


42.42.12		DUAL BRAKE VALVE		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
60	263243700109	DUAL BRAKE VALVE-VOSS	1	VOSS TYPE
	263243910168	REPAIR KIT DUAL BRAKE VALVE(SCL)	1	FOR VOSS TYPE
		CONSISTS OF :		
		SILENCER COVER	1	
		MESH	1	
		SEALING RING	1	
6		SEALING RING	2	
7		SEALING RING	2	
8		FILTER	2	
9		SEALING RING	2	
11		SPRING	2	
12		VALVE	2	
15		SEALING RING	2	
21		GUIDE RING	2	
22		SEALING RING	1	
24		RUBBER SPRING	1	
25		SPRING SEAT	1	
29		BOOT	1	
30		SPLIT PIN	4	
		BOOT	1	
		RETAINING CLIP	4	
		RETAINING CLIP	2	
		NG8 SPRING ELEMENT	2	
		SEALING RING	1	
		SPRING ELEMENT	4	
		P2C FITTINGS	1	



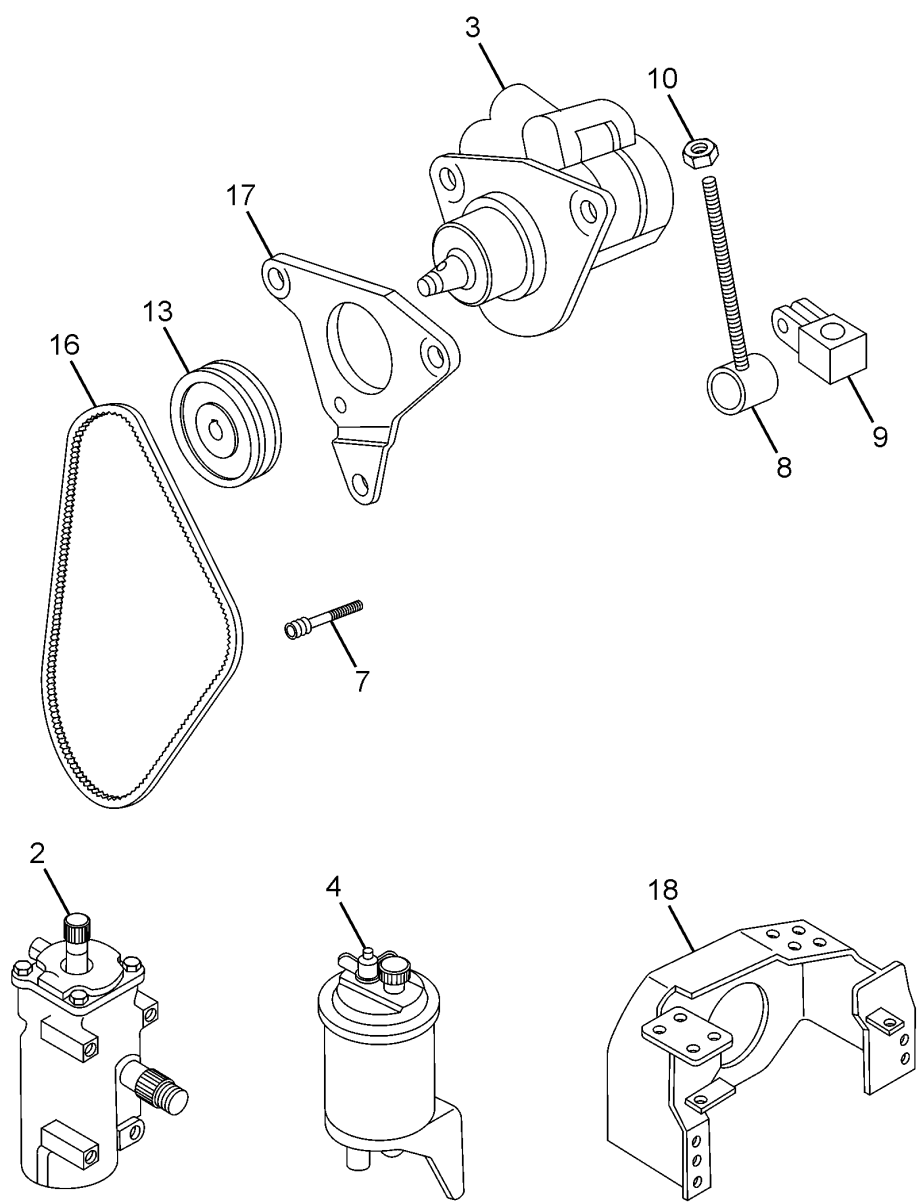
42.42.13		RELAY VALVE		GROUP 42
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	278243700147	RELAY VALVE (ALL VOSS PORTS)-SCL	1	
	278243700106	REPAIR KIT RELAY VALVE-SCL-VOSS	1	
		TYPE CONSISTS OF :		
4		SEALING RING	1	
6		SEALING RING	1	
8		VALVE GUIDE	1	
9		VALVE	1	
10		VALVE SPRING	1	
12		SEALING RING	1	
13		SEALING RING	1	
16		SILENCER ASSY	1	
19		NG12 RETAINING CLIP	3	
20		NG8 RETAINING CLIP	1	
21		NG12 SPRING ELEMENT	3	
22		NG8 SPRING ELEMENT	1	
		P2C FITTING	1	
		GREASE SACHET	1	

CHASSIS TYPE: ALL



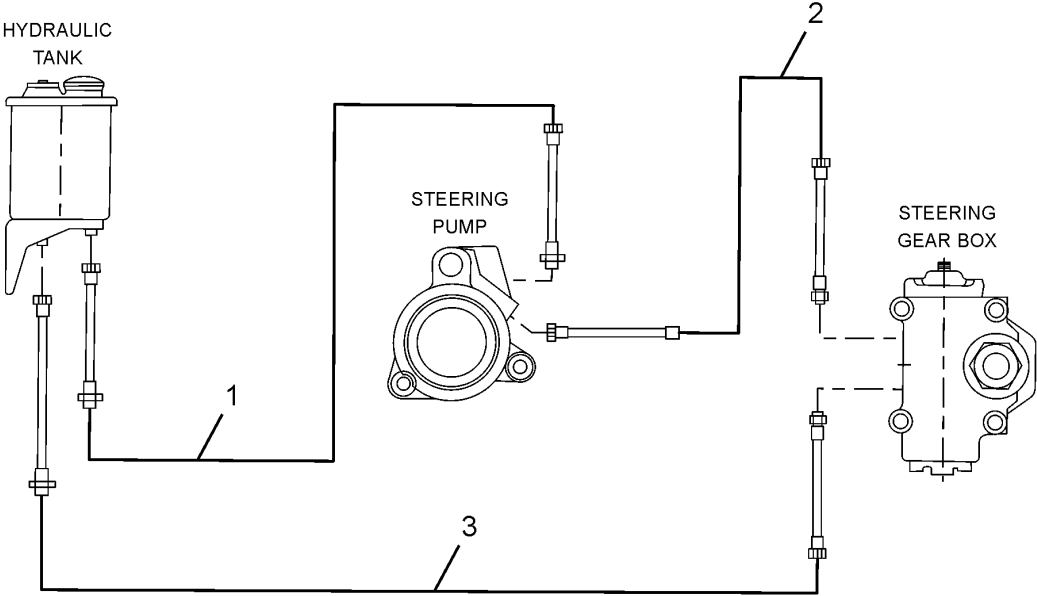
46.46.01		STEERING LINKAGES		GROUP 46			
CHASSIS TYPE: ALL							
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS			
1	257346400101	ASSY. STEERING WHEEL 550 DIA.	1				
2	263246100104	ASSY. STEERING COLUMN SUPPORT	1				
6	13650596018	WOODRUFF KEY 5X7.5	1				
7	263246207905	STEERING SPINDLE TOP	1				
	263246206301	CAM	1				
9	264146207920	SPACER	1				
10	265446209915	SPRING SEAT	1				
11	265446208711	COMPRESSION SPRING	1				
12	265446208278	SPRING SEAT CUP	1				
13	14550602009	EXT. CIRCLIP 20X1.2 N	1				
14	264046203102	SRDG BEARING	2				
16	11323998045	HEX. SCREW M 10X25	3				
17	12460501057	BRIGHT WASHER 10.5	3				
18	12520698050	SPRING WASHER B10	3				
22	263246200105	ASSY STEERING SPINDLE MIDDLE-M/S RANE	1			FOR RANE & CHINA POWER STG	
22	278346200110	ASSY STEERING SPINDLE MIDDLE-M/S ZF	1			FOR ZF POWER STG	
23	265146600102	ASSY. U.J. STEERING	1				
	263246206302	RUBBER BELLOW	1				
	265146603201	BOLT (FOR UJ)	2				
24	3219900401	HEX. SCREW	2				
25	12580601055	TAB WASHER 10.5	2				
26	263246207909	STEERING SPINDLE (BOTTOM)	1				
27	206346305104	PITMAN ARM	1				
36	206046000121	ASSY. DRAG LINK	1				
40	261846100109	ASSY. BRACKET (STEERING GEAR BOX MTG.)	1				
44	263246206304	RUBBER BELLOW	1	FOR ZF POWER STG			
45	263246108203	CLAMPING RING	1				
46	257346200106	ASSY. U.J. STEERING-M/S ZF	1				
46	257346200108	ASSY.UNIVEARSAL JOINT - M/S RANE	1			FOR RANE & CHINA POWER STG	
	263246107501	PROTECTIVE COVER	1				

CHASSIS TYPE: ALL



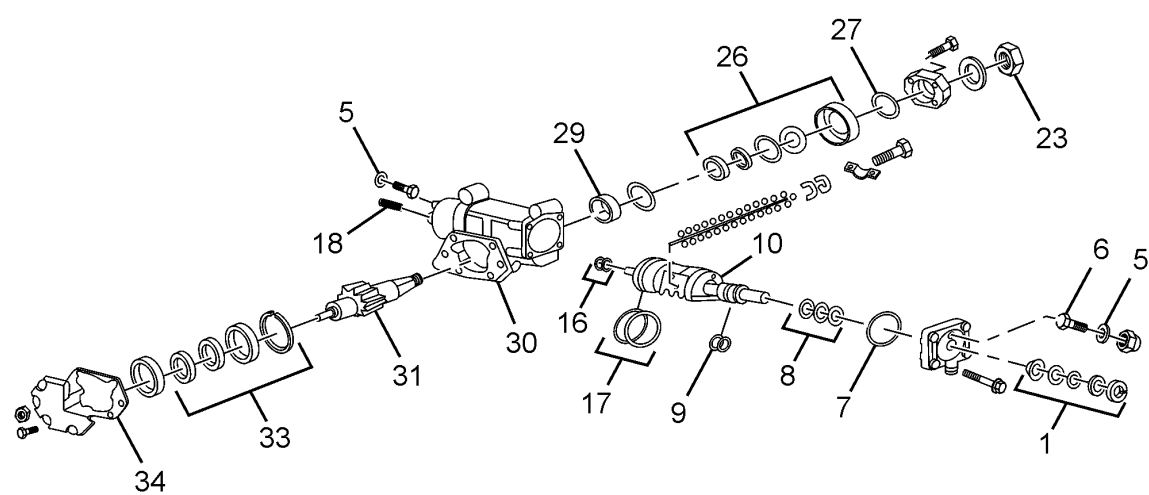
46.46.02		POWER STEERING COMPONENTS		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	257346600101	ASSY. POWER STEERING GEAR BOX (RANE)	1	FOR SELECTION	
3	261846600101	ASSY. POWER STEERING PUMP (RANE)	1		
4	278244400102	ASSY. POWER STRG HYDRAULIC TANK (RANE)	1		
4	277046600102	ASSY.STRG.TANK(PLASTIC VERSION)-M/S RANE	1	FOR SELECTION	
2	257346100144	ASSY. POWER STEERING GEAR BOX (ZF)	1	FOR SELECTION	
3	257323100101	ASSY. POWER STEERING PUMP (ZF)	1		
4	278244400101	ASSY. POWER STEERING HYDRAULIC TANK (ZF)	1		
4	278244400103	PLASTIC HYDRAULIC RESERVOIR-M/S ZF	1	FOR SELECTION	
2	277046000109	ASSY.STG.GEAR BOX(CHINA STEERING SYSTEM)	1		
3	263246600111	POWER STG.PUMP (CHINA STG. SYS.)	1		
4	277046000111	ASSY.STG.TANK (CHINA STEERING SYSTEM)	1		
7	252523116705	PIN (STGR. PUMP WITH BRACKET TO FUEL FILTER BRACKET)	1		
	12301501208	HEX FL NUT AM12	1		
8	252523400105	CLAMPING LEVER ASSY.	1		
9	3141550228	CLAMPING PIECE	1		
10	3521550272	CLAMPING NUT	1		
13	252523407006	PULLEY (POWER STEERING PUMP)	1		
16	260020156302	V' BELT (COGGED) 980 MM	1		
17	252523403304	BRACKET, HYD. PUMP	1		
18	261846100109	ASSY. BRACKET, POWER STEERING GEARBOX MOUNTING	1		
	257360100196	ASSY BRACKET (POWER STEERING TANK MTG)	1		
NOTE:ZF, RANE AND CHINA STRG SYSTEM ARE IN SELECTION					

CHASSIS TYPE: ALL



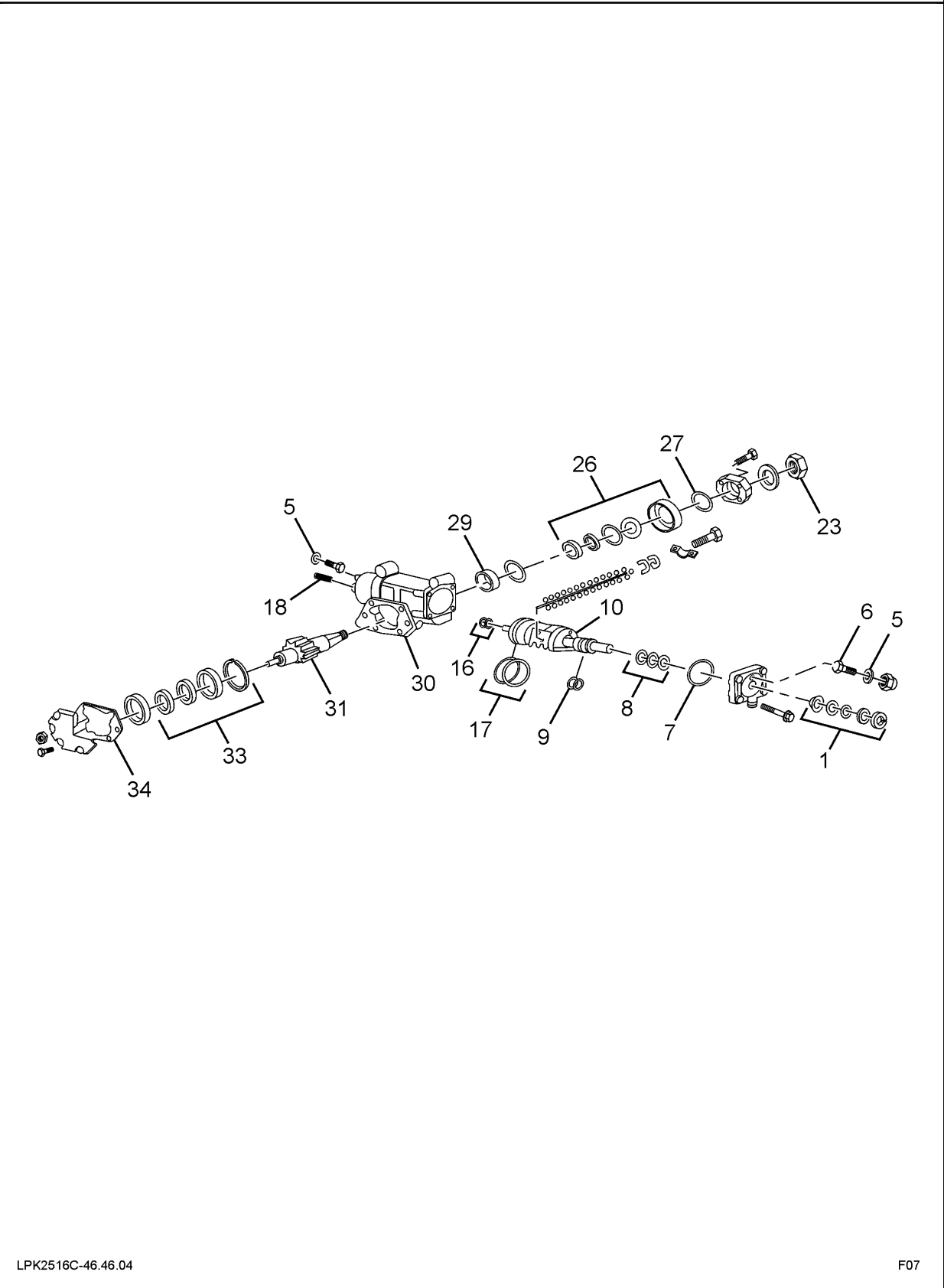
46.46.03		POWER STEERING PIPE LINES		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	263246800120	ASSY.SET PIPELINES,CLAMPS & BKTS.--ZF STRG,CONSISTS OFF:	1	FOR ZF P/STRG
	263246800116	ASSY.SUCTION PIPE	1	
	263246800117	ASSY.SUCTION PIPE	1	
	263246800118	ASSY.RETURN PIPE	1	
	207746800158	ASSY MALE ADAPTOR	1	
	207746800159	ASSY MALE ADAPTOR	2	
	207746800160	ASSY MALE ADAPTOR	1	
	263246800121	ASSY.SET PIPELINES,CLAMPS & BKTS.--RANE,CHINA STRG,CONSISTS OFF:	1	FOR RANE AND CHINA P/STRG
	263246800116	ASSY.SUCTION PIPE	1	
	263246800117	ASSY.SUCTION PIPE	1	
3	263246800119	ASSY.RETURN PIPE	1	
	207746800158	ASSY MALE ADAPTOR	1	
	207746800159	ASSY MALE ADAPTOR	1	
	207746800160	ASSY MALE ADAPTOR	2	

CHASSIS TYPE: ALL

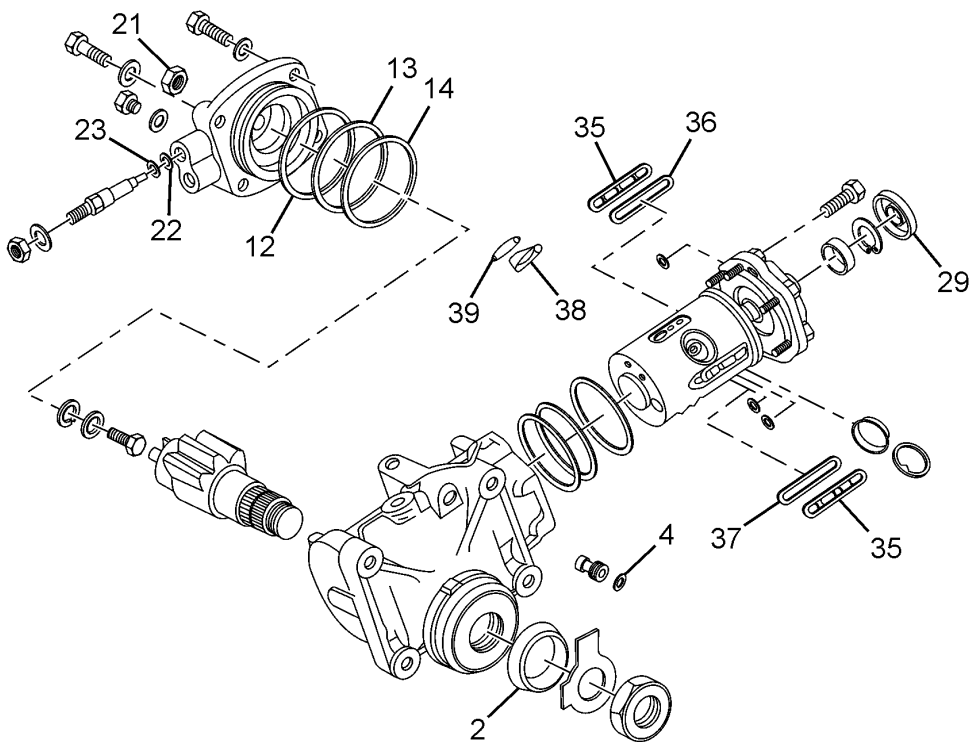


46.46.04		STEERING GEAR BOX - RANE		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	257346600101	STEERING GEAR BOX - RANE	1		
	257346200115	INPUT SHAFT SEAL KIT CONSISTS OF :	1		
	-	SEAL PROTECTOR	1		
	-	SEAL	1		
	-	RETAINING RING (INTERNAL)	1		
-	BACK UP WASHER	1			
6	257346208003	ADJ. SCREW POPPET V / HSG.	1		
8	257346203103	THRUST BEARING KIT CONSISTS OF :	1		
	-	THRUST WASHER	1		
	-	NEEDLE THRUST BEARING	1		
	-	THRUST WASHER SPIGOTTED	1		
9	257346200116	SEAL KIT, VALVE SLEEVE CONSISTS OF :	1		
	-	SEAL RING	2		
	-	'O' RING	2		
10	257346200117	WORM RACK ASSY. RHD	1		
16	257346200120	SEAL KIT WORM SHAFT CONSISTS OF :	1		
	-	'O' RING	1		
	-	SEAL RING	1		
17	257346200121	SEAL KIT PISTON RACK CONSISTS OF :	1		
	-	'O' RING	1		
	-	SEAL RING	1		
18	257346208005	ADJ. SCREW THRUST	1		
23	257346206504	NUT DROP ARM	1		
26	257346200122	SEAL KIT, TRUNNION COVER CONSISTS OF :	1		
	-	SEAL PROTECTOR	1		
	-	TRUNNION COVER	1		
	-	BACK UP WASHER	1		
	-	SEAL RING ASSY.	1		
27	257346207705	'O' RING	1		
29	257346203002	ROLLER BRG. HSG. COVER	2		
30	257346203710	HOUSING	1		
31	257346200123	SECTOR SHAFT ASSY.	1		
33	257346200124	SEAL KIT, SIDE COVER	1		
	-	RETAINING RING (INTERNAL)	1		
	-	SEAL RING ASSY.	1		
	-	BACK UP WASHER	1		

CHASSIS TYPE: ALL

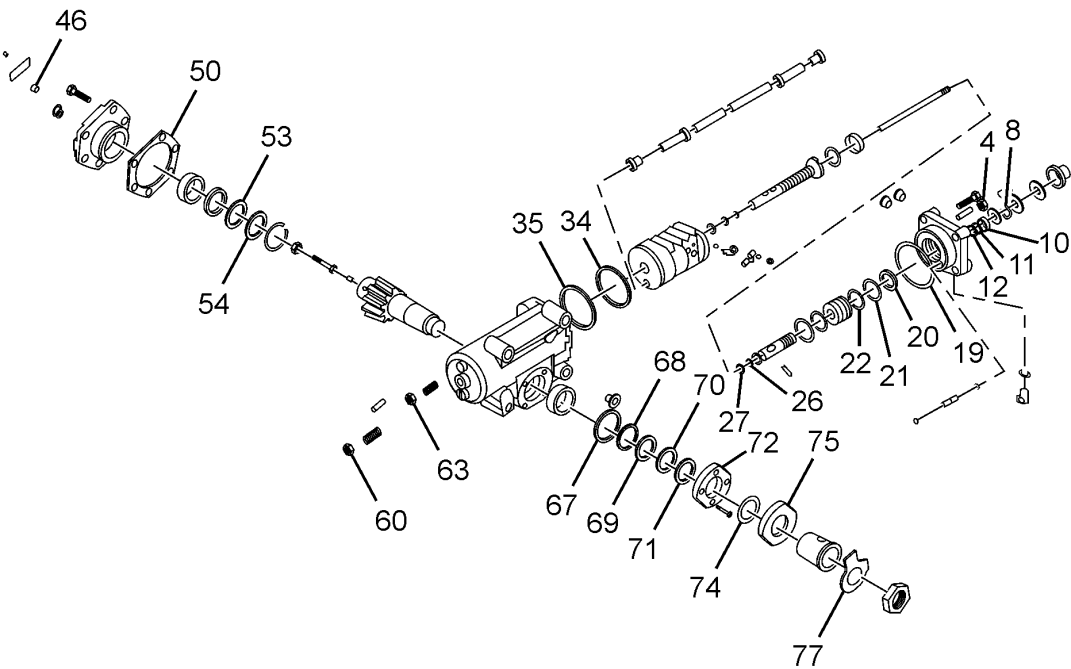


46.46.04		STEERING GEAR BOX - RANE		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
34	-	BACK UP WASHER	1	
	257346205301	SIDE COVER GASKET	1	
	257346200126	MAJOR SEAL KIT CONSISTS OF :	1	
1	-	INPUT SHAFT SEAL KIT	1	
5	-	SEALING WASHER, POPPET ADJ.	2	
7	-	'O' RING V HSG.	1	
9	-	SEAL KIT, VALVE SLEEVE	1	
16	-	SEAL KIT, WORM SHAFT	1	
17	-	SEAL KIT, PISTON RACK	1	
	-	SEALING WASHER	1	
26	-	SEAL KIT, TRUNNION COVER	1	
27	-	'O' RING	1	
33	-	SEAL KIT, SIDE COVER	1	
34	-	SIDE COVER GASKET	1	
	-	PLUG	1	
	-	'O' RING	1	



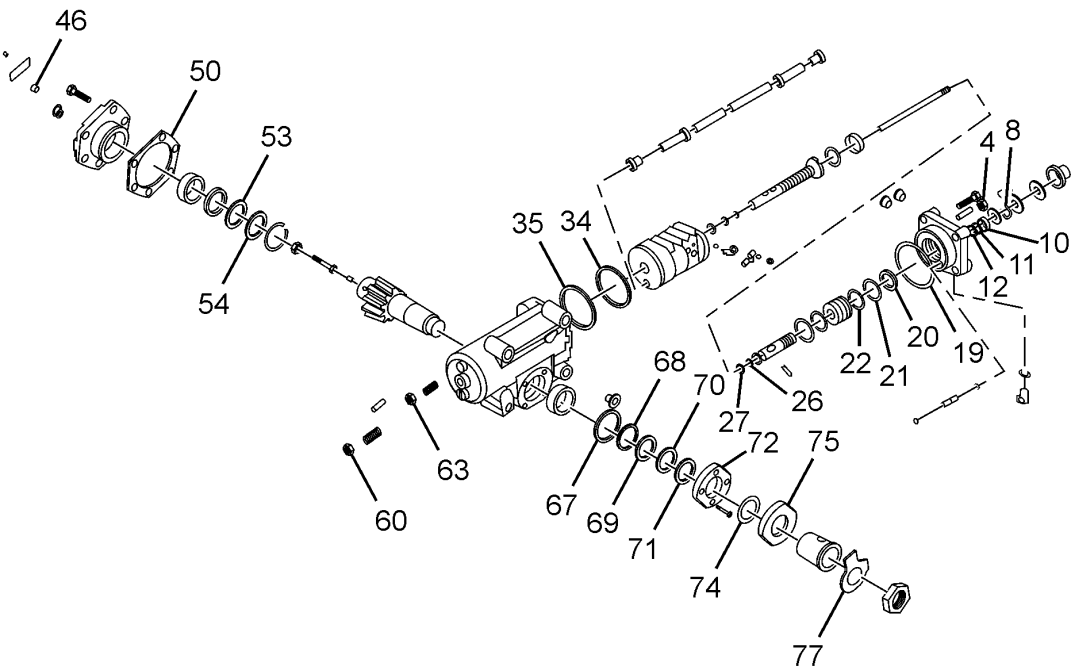
46.46.05		STEERING GEAR BOX - ZF		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	257346100144	ASSY POWER STEERING GEAR BOX	1		
	257346210102	SEAL KIT (POWER STEERING GEAR BOX)	1		
		CONSISTS OF :			
	-	DUST SEAL	1		
	-	GASKET	3		
	-	SUPPORT RING	3		
	4	'O' RING	1		
	13	'O' RING	1		
	12	'O' RING	1		
	14	SEALING RING	1		
	21	SEALING NUT	1		
	22	'O' RING	2		
	23	'O' RING	2		
	29	PROTECTIVE CAP	1		
	35	GASKET	2		
	36	GASKET	2		
	37	GASKET	2		
	38	GASKET	2		
	39	GASKET	2		
		-	GASKET		

CHASSIS TYPE: ALL

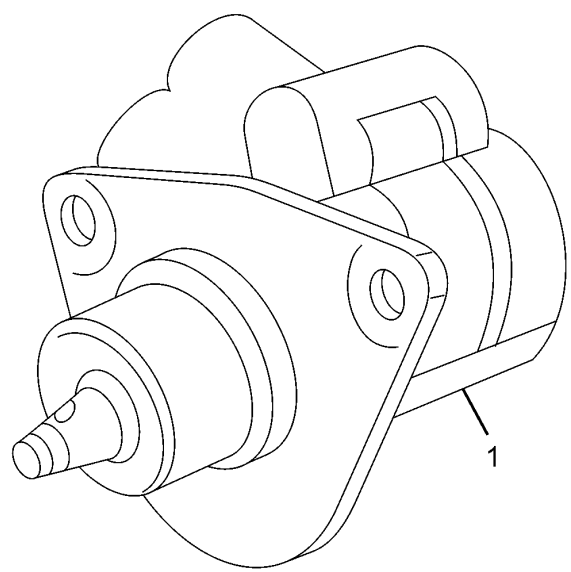


46.46.06		STEERING GEAR BOX (CHINA STEERING SYSTEM)		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	277046000109	ASSY. POWER STEERING GEAR BOX (CHINA)	1	SHOWN AS FIG NO. 51, 65, 68 & 69 IN THE ART SHOWN AS FIG NO. 4, 5, 8 TO 16 IN THE ART SHOWN AS FIG NO. 70 TO 72 IN THE ART SHOWN AS FIG NO. 21 TO 23 IN THE ART SHOWN AS FIG NO. 24 TO 28 IN THE ART SHOWN AS FIG NO. 26 TO 28 & 31 IN THE ART SHOWN AS FIG NO. 33 TO 35 ,40 TO 43 IN THE ART SHOWN AS FIG NO. 56 TO 59 IN THE ART SHOWN AS FIG NO. 49, 51 TO 55 IN THE ART	
		LOOSE PARTS OF POWER STEERING GEAR BOX			
	278246600112	HOUSING ASSEMBLY	1		
	278246600113	VALVE HOUSING ASSEMBLY	1		
	278246600114	SECTOR SHAFT COVER ASSEMBLY	1		
	278246600115	VALVE SLEEVE ASSEMBLY	1		
	278246600116	INPUT SHAFT AND TORSION BAR ASSEMBLY	1		
	278246600117	WORM SHAFT ASSEMBLY	1		
	278246600118	PISTON ASSEMBLY	1		
	278246600119	SECTOR SHAFT ASSEMBLY	1		
	278246600120	HOUSING COVER ASSEMBLY	1		
	278246600124	WORM SHAFT AND PISTON ASSEMBLY	1		
		KITS			
	278246600106	SEALING KIT FOR POWER STEERING GEAR BOX CONSISTS OF:	1		
4	-	SEALING NUT	1		
10	-	OIL SEAL ASSEMBLY	1		
11	-	SEALING RING FOR INPUT SHAFT	1		
12	-	O RING FOR INPUT SHAFT	1		
19	-	RECTANGULAR OIL SEAL FOR VALVE HOUSING	1		
20	-	THRUST NEEDLE ROLLER BEARING	1		
21	-	SEALING RING FOR VALVE SLEEVE	2		
22	-	O RING FOR VALVE SLEEVE	2		
26	-	O RING FOR WORM SHAFT	2		
27	-	SEALING RING FOR WORM SHAFT	2		
34	-	O RING FOR RACK PISTON	1		
35	-	SEALING RING FOR RACK PISTON	1		
50	-	SIDE COVER WASHER	1		

CHASSIS TYPE: ALL

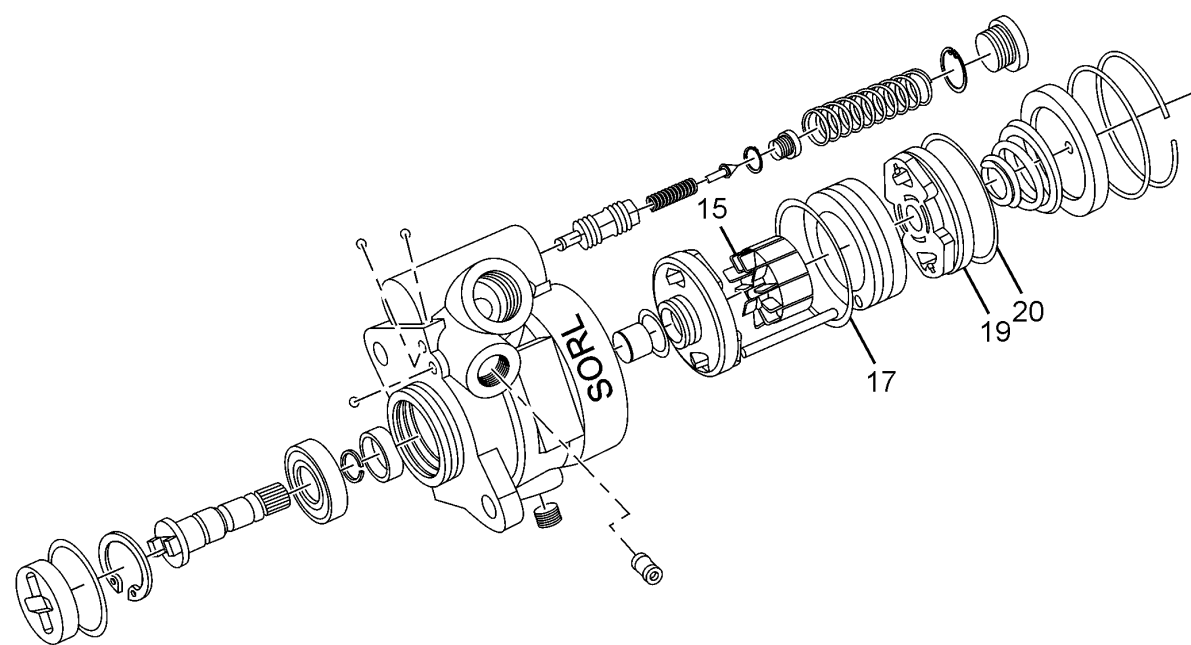


46.46.06		STEERING GEAR BOX (CHINA STEERING SYSTEM)		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
53	-	THRUST WASHER	1		
54	-	SEALING RING ASSEMBLY FOR HOUSING COVER	1		
60	-	SEALING NUT	1		
63	-	SEALING NUT	1		
67	-	RECTANGULAR OIL SEAL FOR PITMAN SHAFT COVER	1		
68	-	SEALING RING	1		
69	-	O RING	1		
70	-	SEALING RING	1		
71	-	HIGH PRESSURE SEALING RING	1		
72	-	DUST OIL SEAL	1		
74	-	DUST OIL SEAL	1		
46	-	PLUG	1		
75	-	DUST COVER	1		
77	-	TAB WASHER/LOCKING PLATE	1		
8	-	RETAINING RING	1		



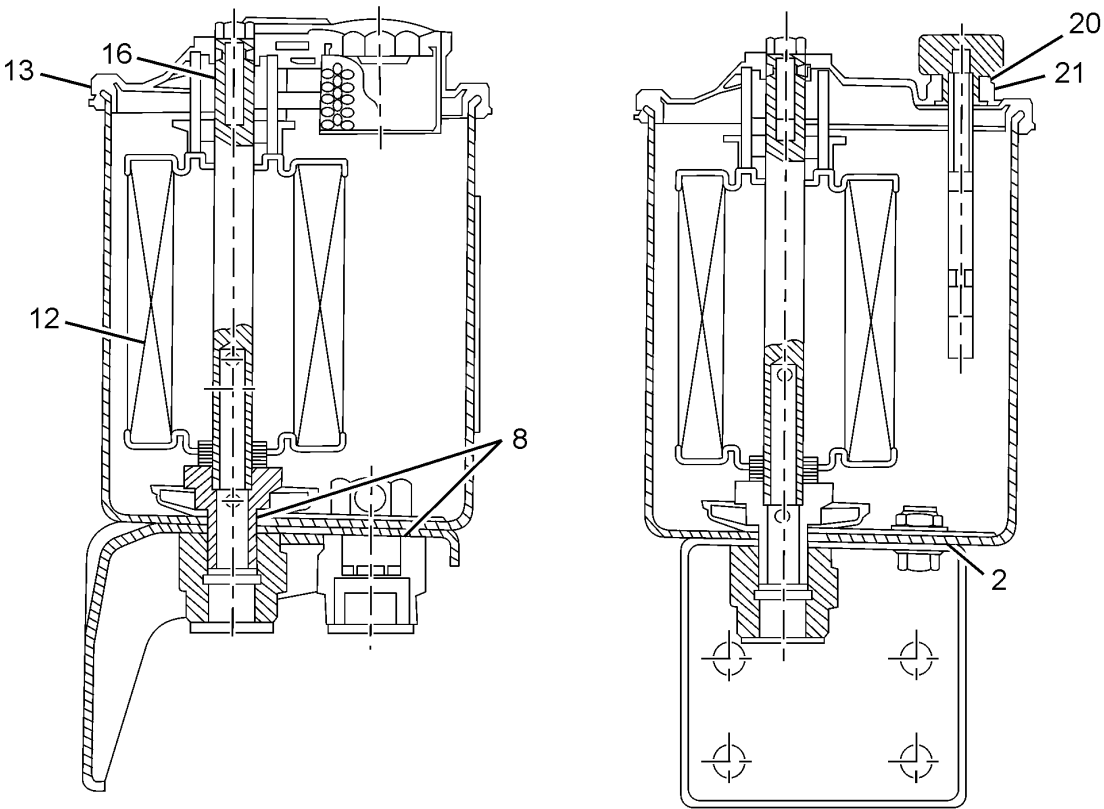
46.46.07		POWER STEERING PUMP (ZF & RANE)		GROUP 46	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	257323100101	ASSY POWER STEERING PUMP (ZF)	1	FOR ZF P/STRG	
1	261846600101	ASSY POWER STEERING PUMP (RANE)	1		
	257323100102	PUMP SEAL KIT, ZF, CONSISTS OF :	1		
	-	OIL SEAL	1		
	-	'O' RING	1		
	-	SUPPORT RING	1	FOR RANE P/STRG	
	-	PROFILE SEALING RING	1		
	261846600110	PUMP SEAL KIT, RANE, CONSISTS OF :	1		
	-	DOUBLE LIP OIL SEAL	1		
	-	SINGLE LIP OIL SEAL	1		
	-	'O' RING	1		

CHASSIS TYPE: ALL



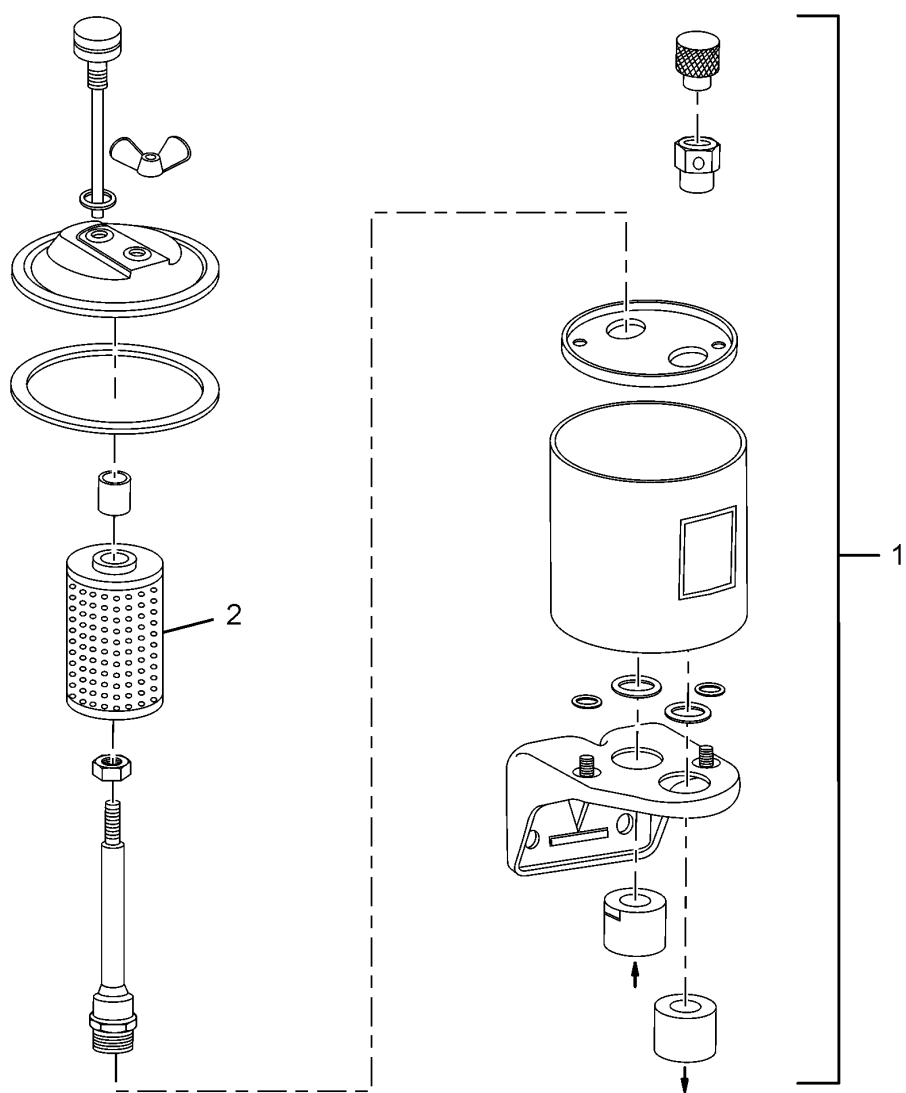
46.46.08		POWER STEERING PUMP (CHINA)		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	263246600111	ASSY. POWER STEERING PUMP (CHINA)	1	
	278246600126	KIT STRG. PUMP (BELT DRIVE),CONSISTS OF:	1	
15	-	O-RING 18X2	1	
17	-	O-RING 66X2.65	1	
19	-	VANE	10	
20	-	ROTOR	1	
-	-	CAM RING	1	
-	-	SIDE PLATE	1	
-	-	VALVE PLATE	1	
-	-	O-RING 68X2.65	1	

CHASSIS TYPE: ALL



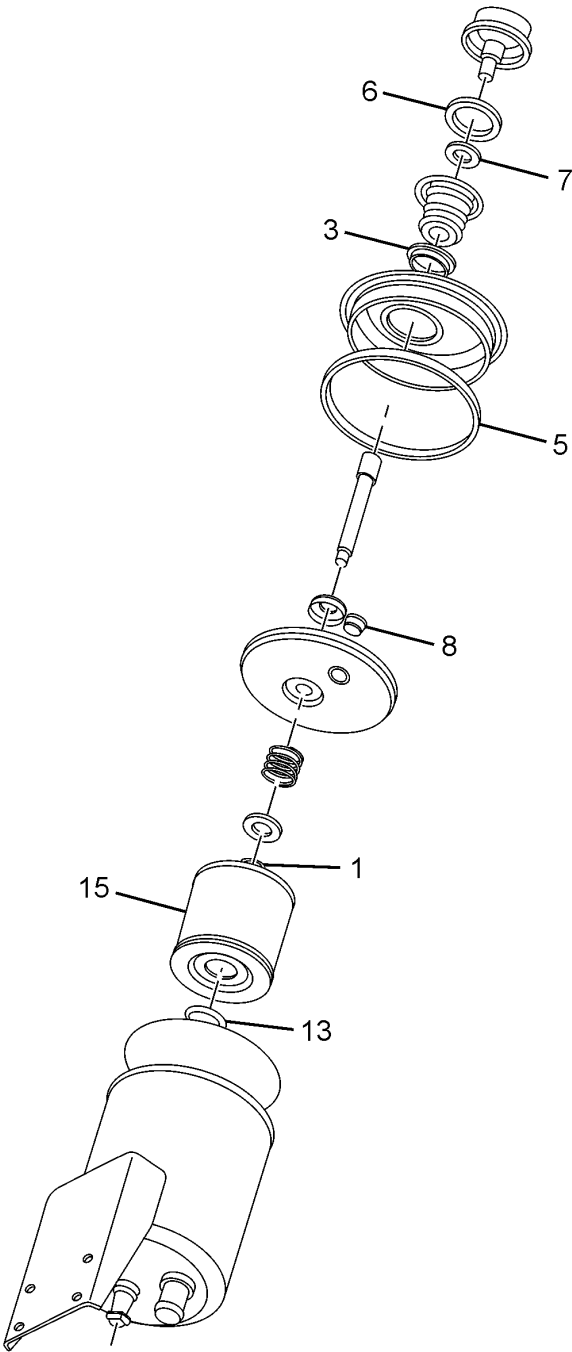
46.46.09		HYDRAULIC TANK (RANE)		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
-	278244400102	HYDRAULIC STEERING TANK ASSY - RANE	1	FOR SELECTION
-	277046600102	STEERING TANK ASSY. (PLASTIC VERSION)	1	FOR SELECTION
12	257344500107	FILTER ASSY.	1	FOR METALLIC TANK
12	277046609901	CARTRIDGE	1	FOR PLASTIC TANK
13	257344507703	COVER SEAL	1	
-	257344500104	OIL FILTER CAP ASSY.	1	
-	257344500111	DIPSTICK ASSY.	1	
-	257344500106	SERVICE KIT CONSISTS OFF :	1	
2	-	'O' RING	2	
8	-	'O' RING	2	
12	-	FILTER ASSY.	1	
13	-	COVER SEAL	1	
16	-	STEEL + RUBBER + WASHER	1	
20	-	'O' RING	1	
21	-	'O' RING CUP	1	

CHASSIS TYPE: ALL



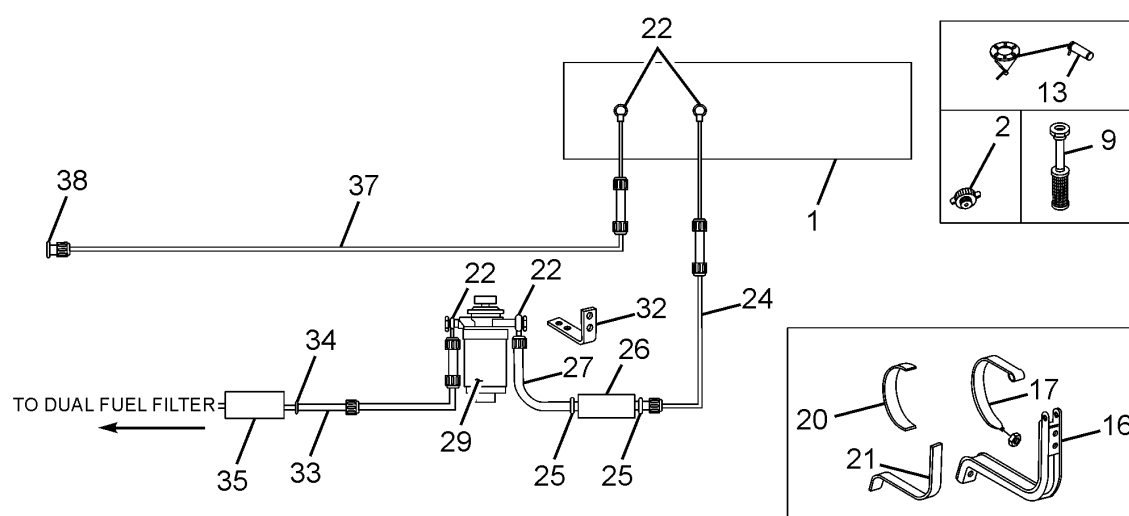
46.46.10		HYDRAULIC TANK (ZF)		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	278244400101	HYD. TANK ASSY. (ZF)	1	FOR SELECTION
1	278244400103	STEERING TANK ASSY. (ZF) - PLASTIC VERSION	1	FOR SELECTION
2	257344400128	FILTER ASSY.	1	FOR METALLIC TANK
2	278246609901	CARTRIDGE	1	FOR PLASTIC TANK
	257344407704	GASKET	1	

CHASSIS TYPE: ALL



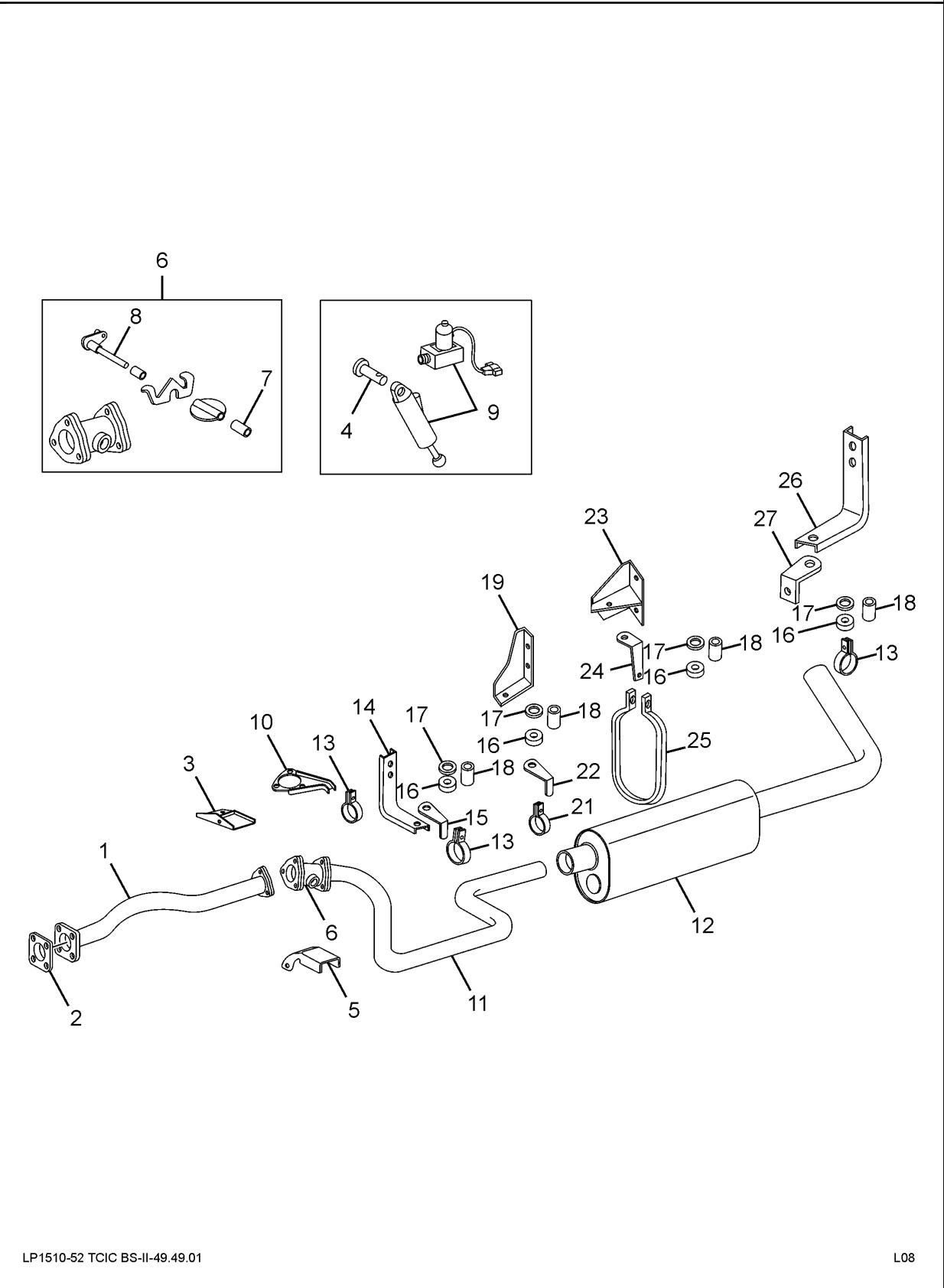
46.46.11		HYDRAULIC TANK (CHINA STRG SYSTEM)		GROUP 46
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	277046000111	ASSY. STEERING TANK	1	
	278246600125	FILTER ELEMENT	1	
	278246600108	KIT FOR RESERVOIR CONSISTS OF:	1	
1	-	O ' RING FILTER ELEMMENT TOP	1	
3	-	FILLER COVER SEAL RING	1	
5	-	TOP COVER SEAL RING	1	
6	-	CAP SEAL	1	
7	-	BAFFLE CAP SEAL	1	
8	-	PLUG FOR UPPER FILTER	1	
13	-	SEAL OIL FILTER BOTTOM	1	
15	-	FILTER ELEMENT ASSEMBLY	1	

CHASSIS TYPE: ALL



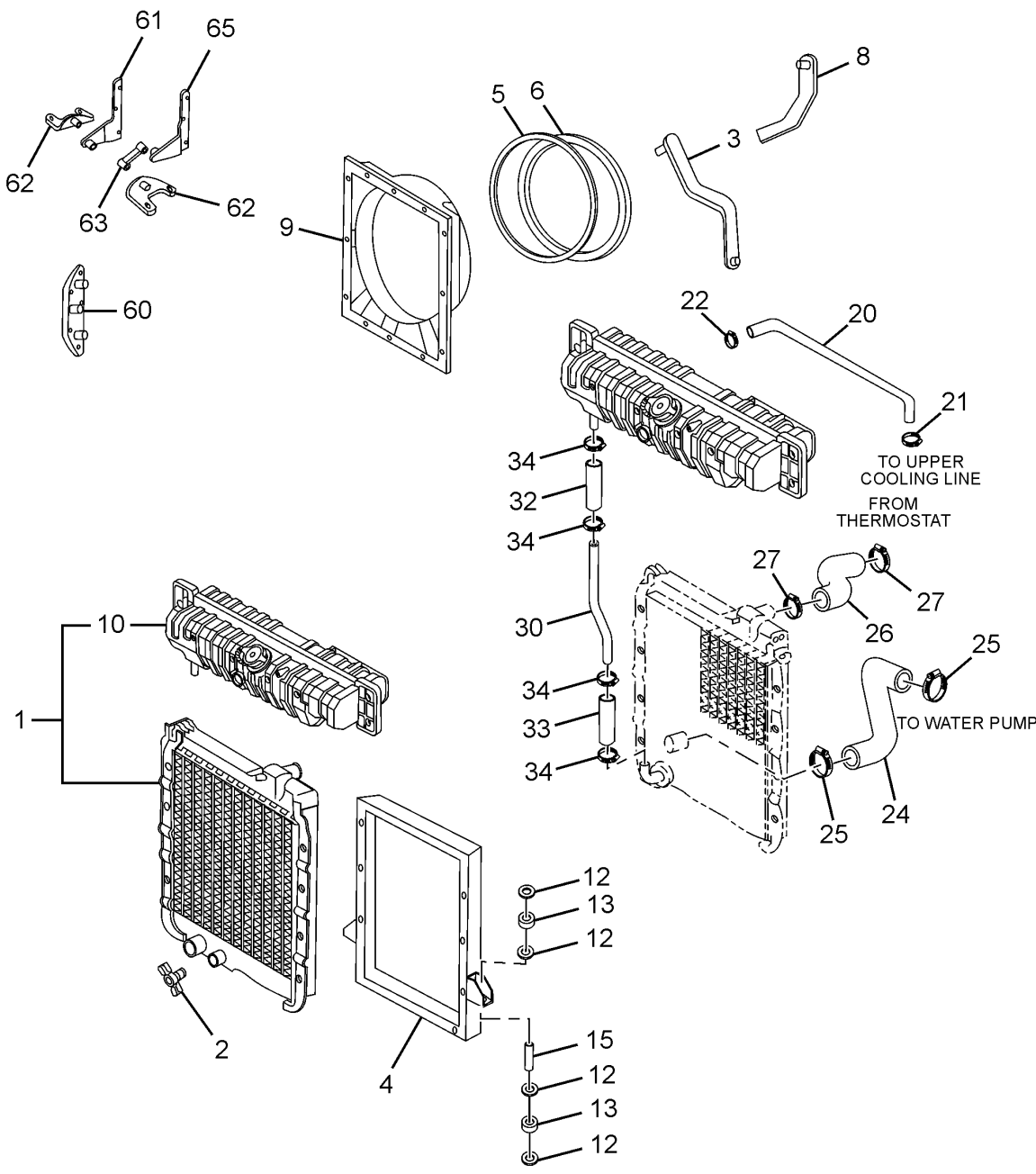
47.47.01		FUEL SYSTEM		GROUP 47			
CHASSIS TYPE: ALL							
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS			
1	275147100101	ASSY.FUEL TANK COMP.(250 LIT.)	1				
2	0424700605J	ASSY FUEL TANK CAP	1				
9	275147100106	ASSY. SUCTION TUBE	1				
13	257354200150	TANK UNIT (OFFER)	1				
	257347500125	ASSY BRACKET WITH SUPPORT	3				
16	257347500105	ASSY SUPPORT COMPLETE	6				
17	0124700440J	ASSY.STRAP(FUEL TANK 430 DIA.)	3				
20	257447507704	RUBBER PACKING	3				
21	257447507702	RUBBER PACKING	3				
22	16531999049	PIPE UNION BOLT 10 M14X1.5	4				
	16220510216	SEALING WASHER 14X18	4				
24	288147600115	ASSLY SUCTION PIPE 10.O.D.X 0.7 THK	1				
25	14280500161	HOSE CLAMP 16	2				
26	278609999951	FUEL STRAINER	1				
27	288147100103	ASSY HOSE WITH CRIMP	1				
	265147107710	COATED ALUMINIUM WASHER(AT WATER SEP.)	5				
29	F002H20134	WATER SEPARATOR WITH HANDPRIMER	1			OPTIONAL	
29	280847100111	WATER SEPERATOR	1			OPTIONAL	
32	263247600125	ASSY.BRACKET,WATER SEPARATOR MTG.	1				
33	280647600126	ASSY. SUCTION LINE WITH CRIMPED HOSE	1				
34	14300512179	SPR. BD CLAMP 17DX12W	1				
35	252507120138	ASSY.FEED PUMP (MECH)	1				
37	280647600127	ASSY. RETURN LINE WITH CRIMPED HOSE	1				
38	14280500161	HOSE CLAMP 16	1				
	0424280048J	BRACKET (BRAKE FLUID LINE)	1				
	275429100128	COATED CLAMP (DIA 10 PIPE)	2				
	3124760026	RUBBER HOSE	2				

CHASSIS TYPE: ALL



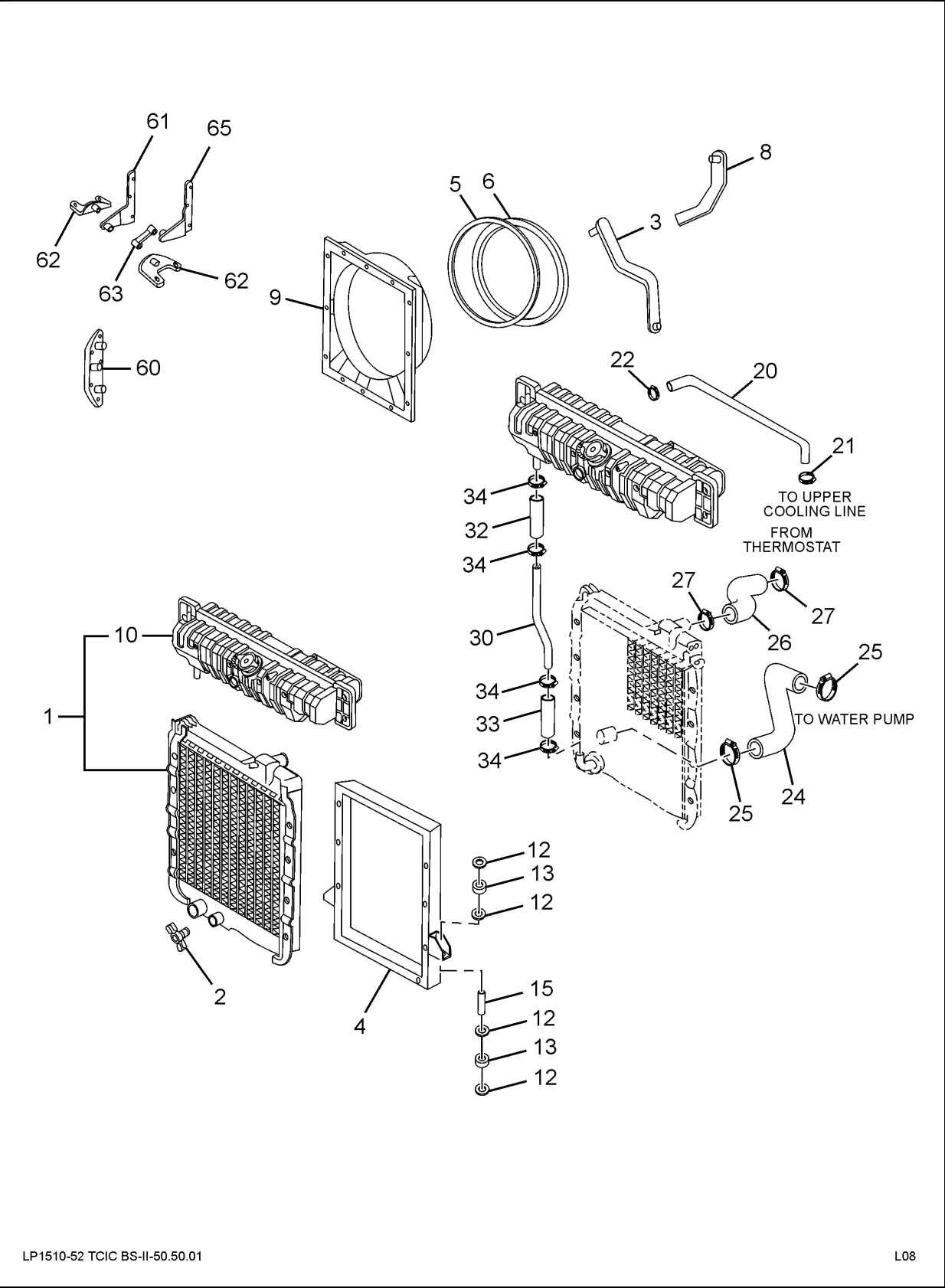
49.49.01		EXHAUST SYSTEM		GROUP 49
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	280649200109	ASSY FIRST EXHAUST PIPE	1	FOR SELECTION
2	263249105301	GASKET	1	
3	263249200107	ASSY. BRACKET(EXH. BRK. SUPPORT)	1	
	3124921080	SEALING FLANGE	2	
4	275449206701	PIN	1	
5	264449200115	ASSY.EXHAUST BRAKE COVER	1	
6	264149200148	ASSY EXHAUST BRAKE UNIT	1	
7	3521441250	BUSH	1	
8	3521441350	BUSH	1	
9	264154209937	ASSY.MAGNETIC VALVE WITH DIN TER.& HSG.	1	
9	264154219905	ASSY.MAG.VALVE(EX.BRAKE)W/VOSS 12V-SCL	1	
10	264449200106	ASSY BRACKET	1	
11	280649200108	ASSY. SECOND PIPE	1	
12	280649200117	ASSY. SILENCER (NT1C) WITH TAIL PIPE	1	
13	257649208205	PIPE CLAMP	3	
14	280649208201	SUPPORT BRACKET	1	
15	280649208205	CLAMP (EXHAUST MTG.)	1	
16	257649007502	RUBBER BUFFER	8	
17	257649009202	WASHER	8	
18	257649006902	TUBE	4	
19	263249000105	ASSY BRACKET	1	
21	275249204201	PIPE CLAMP.	1	
22	280649208208	CLAMP (EXHAUST MTG.)	1	
23	280649200116	ASSY.SUPPORT (AT SILENCER)	1	
24	280649208209	CLAMP (EXHAUST MTG.)	1	
25	280949208203	CLAMP (SILENCER MTG.)	1	
26	257649000115	ASSY BRACKET	1	
27	280649208210	CLAMP (EXHAUST MTG.)	1	

CHASSIS TYPE: ALL



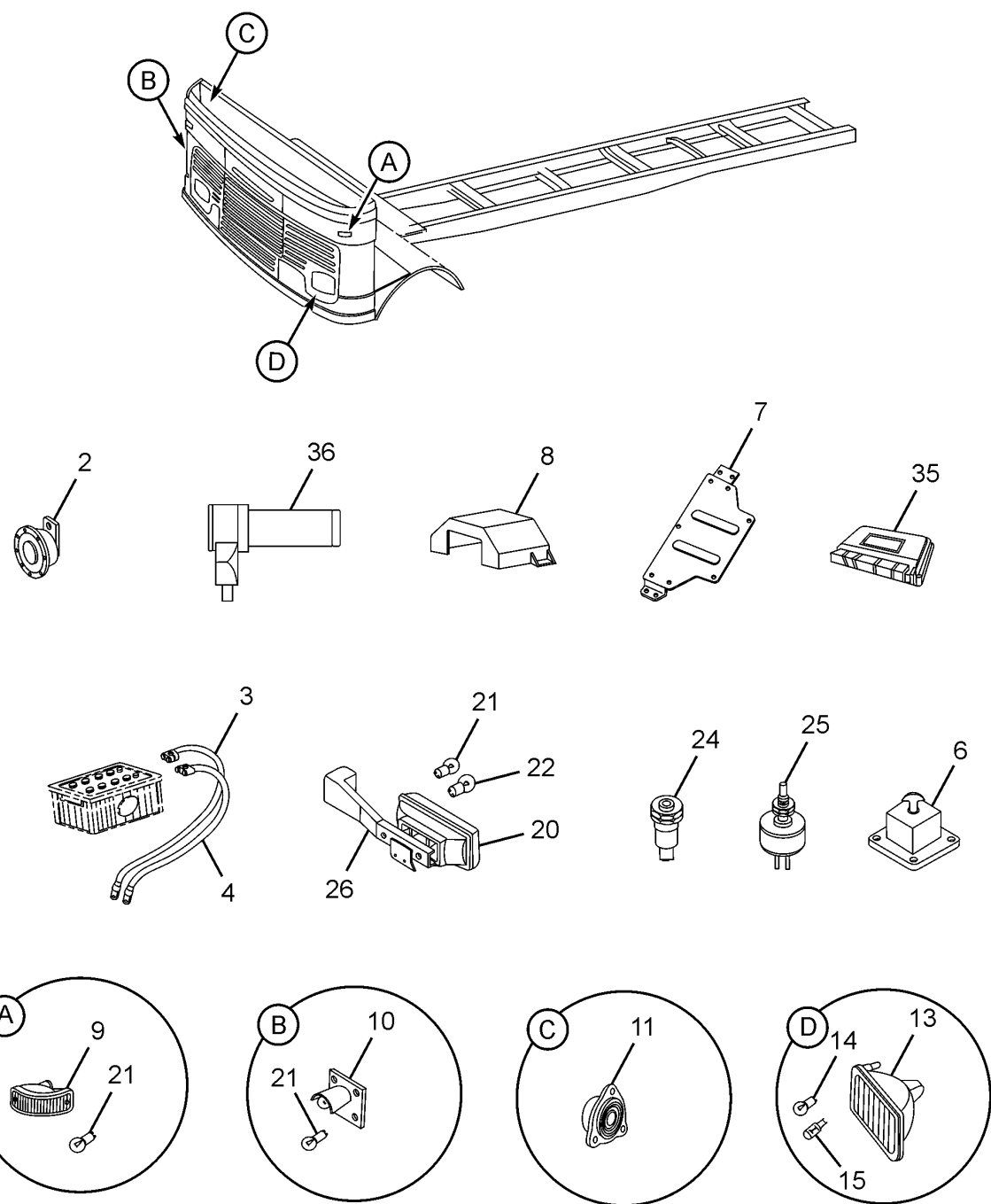
50.50.01		RADIATOR		GROUP 50
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252550100315	ASSY RADIATOR COMPLETE	1	
	278650109902	RADIATOR CORE	1	
	278650100281	BOTTOM TANK COMPLETE.	1	
	278650109906	TANK PACKING.	2	
2	278650109908	DRAIN COCK	1	
4	252550000216	ASSY.RADIATOR FRAME	1	
9	252550506324	FAN SHOUD	1	
5	252550507703	RUBBER RING(110MM WIDTH).	1	
6	252550504201	HOSE CLAMP (610 ID)	2	
9	252550506334	FAN SHROUD (WITH ONE CLIP)	1	
5	278650507722	RUBBER RING(BETWEEN SHROUD AND FAN RING)	1	FOR SELECTION
6	252550504201	HOSE CLAMP (610 ID)	1	
10	252550100298	REAERVE TANK ASSY COMPL(WITH VENT TUBE,HOSE)	1	
10	252550100286	RESERVE TANK ASSY.(W/O VENT TUBE,HOSE)	1	
	278650105845	HOSE (6 ID x 55 LONG)	1	
3	252520140112	ASSY.BRACKET TOP-RH(FAN RING MTG)	1	
3	252520140113	ASSY BRACKET TOP-LH(FAN RING MTG)	1	
8	252520140131	ASSY.BRACKET-BOTTOM-RH (FOR FAN RING)	1	
8	252520140115	ASSY.BRACKET-BOTTOM-LH(FAN RING MTG)	1	
12	257450009202	WASHER (47DIA)	4	
13	257450006301	RUBBER BUFFER	6	
	278550406901	TUBE -RAD.MTG.(59 L)	2	
	278650006301	RUBBER BUFFER (40 OD x 24)	2	
	278614609201	WASHER	4	
	252550006906	TUBE L-30	2	
15	257450006904	SPACER TUBE (35 LONG)	2	
20	252550105894	HOSE (550 LONG)	1	
21	14300512144	SPR. BD CLAMP 14DX12W	1	
22	14300512152	SPR. BD CLAMP 15DX12W	1	
	14280599302	HOSE CLAMP TB 36	1	
	14280599264	HOSE CLAMP TB-34	1	
24	252550005819	HOSE(RAD TO WATER PUMP)	1	
25	14280598217	HOSE CLAMP TB-54	2	
26	252550105863	HOSE (THEROSTAT TO RADIATOR)	1	

CHASSIS TYPE: ALL



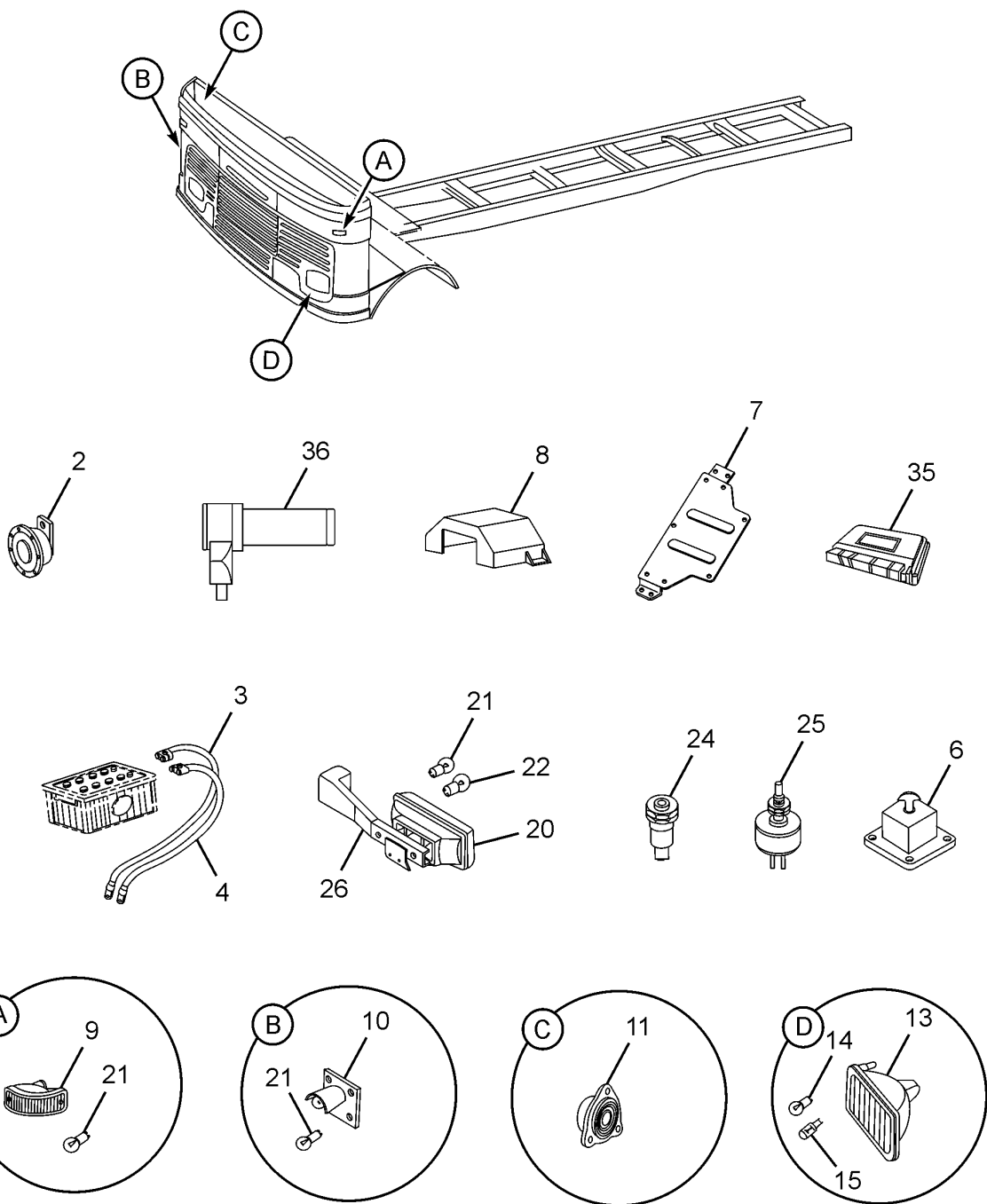
50.50.01		RADIATOR		GROUP 50
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
27	254750104213	HOSE CLAMP- 56 DIA.	2	
30	252550106947	WATER FILL PIPE(TRANS.TANK TO RAD)	1	
32	278550105803	HOSE (20 ID x 110 L)	1	
33	252550105865	HOSE-WATER FILL PIPE(20 ID x 90 x 105)	1	
34	14300512306	SPR BAND CLAMP 30DX12W	4	
60	252550000222	ASSY BRACKET (RAD FRAME SIDE MTG)	2	
65	252550000223	BRACKET-LH(RAD FRAME SIDE MTG)	1	
61	252550000224	BRACKET-RH (RAD FRAME SIDE MTG)	1	
62	252550000247	BRACKET ON L.M.(RAD FRAME SIDE MTG)	2	
63	278650000250	ASSY RUBBER BUSH (RAD FRAME SIDE MTG)	2	
	252501170228	ASSY.BRACKET(DIPSTICK MTG)	1	
	3129952420	CLAMP	1	

CHASSIS TYPE: ALL



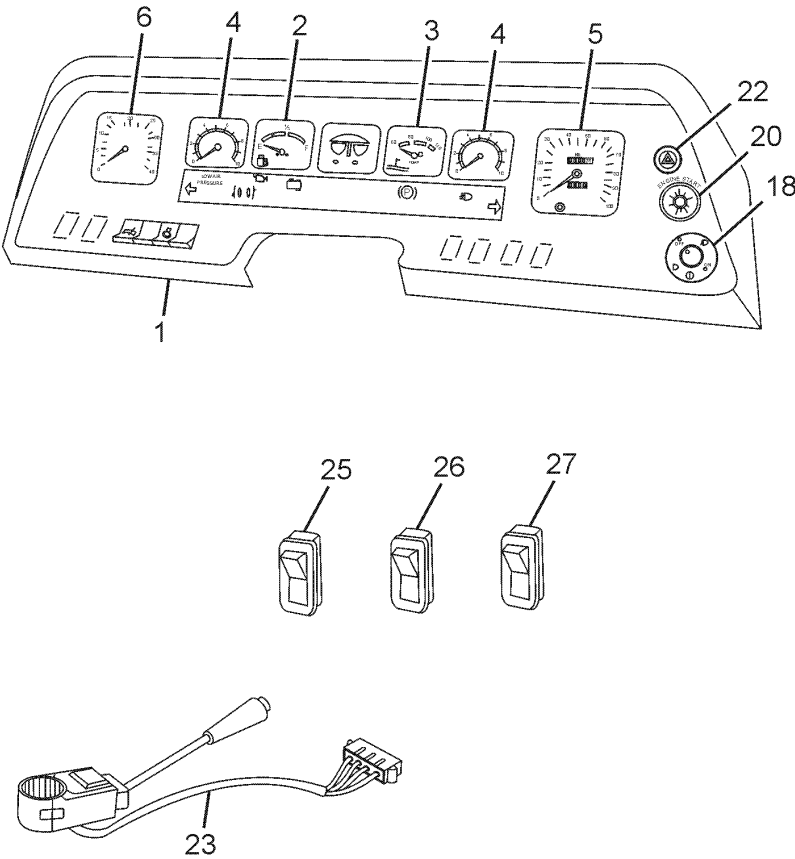
54.54.01		LIGHT AND SIGNAL SYSTEM		GROUP 54	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	261854240106	KIT HORN (24V) HIGH & LOW TONE	1		
	261854249910	HORN 24V HIGH TONE	1		
2	261854249911	HORN 24V LOW TONE	1		
	215754100107	ASSY.BATTERY CARRIER(STEEL)-2X12V,150AH	1		
	216154100102	ASSY.BATTERY COVER - 150 AH	2		
	264054109901	COVER	2		
	261854108202	CLAMPING CHANNEL	2		
	257354108806	BENT STUD-250 MM LONG (FOR BATT.CLAMPING)	6		
	3	280654100101	ASSY.BATT.CABLE +VE W/COT 2.0 LG 70SQ.MM		1
		280654100102	ASSY.BATT.CABLE +VE 3.7 LG W/COT-70SQ.MM		1
	4	280654110101	ASSY.BATT.CABLE -VE 1.5LG W/COT-70SQ.MM		1
277854100129		ASSY BATTERY CABLE LINK (70 mm SQ) 305MM LG	1		
6	0005400176J	ASSY BATTERY CLAMP - VE.	1		
	264142900172	ASSY.CLAMP	3		
	257354509931	BATTERY CUT OFF SWITCH	1		
	275154107701	INSULATOR BASE BATT CUT-OFF SWITCH	1		
7	280654200113	ASSY BRACKET(ABS-ECU MTG.)	1		
8	280654206301	COVER (FOR ABS ECU)	1		
9	261854440143	ASSY BLINKER LAMP WITH BULB LH	1		
9	261854440144	ASSY BLINKER LAMP WITH BULB RH	1		
9	261854440145	ASSY BLINKER LAMP WITH BULB LH	1		
9	261854440146	ASSY BLINKER LAMP WITH BULB RH	1		
10	261854400168	ASSY ENGINE LAMP, 24V, 21W WITH BULB	1		
11	263154209906	BEEPER ALARM UNIT 24V	1		
	257354408201	BEEPER MONTING BRACKET	1		
13	261854440159	ASSY. MOTORISED HEAD LAMP WITH BULB 24V LH	1		
13	261854440160	ASSY. MOTORISED HEAD LAMP WITH BULB 24V RH	1		

CHASSIS TYPE: ALL



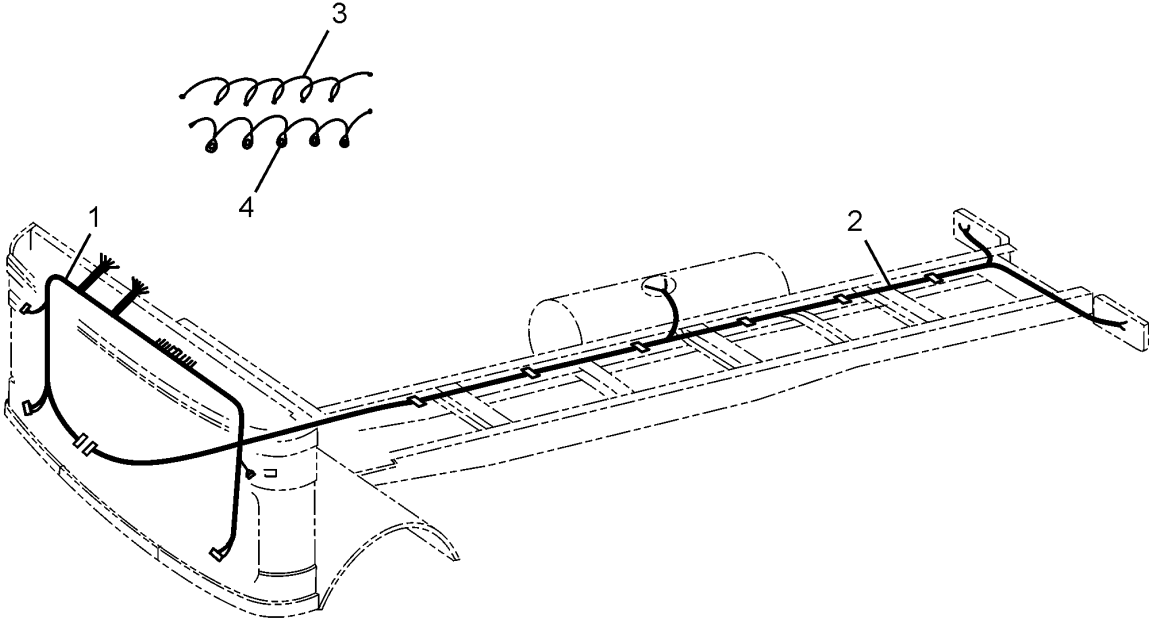
54.54.01		LIGHT AND SIGNAL SYSTEM		GROUP 54
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
14	62120601020	LAMP H4, 24V 75/70 "E CERTIFIED'	2	
15	62120601127	LAMP T4W 24V 4W 'E CERTIFIED'	2	
20	261854440102	ASSY. TAIL LAMP WITH BULB RH 24V	1	
20	261854440101	ASSY. TAIL LAMP WITH BULB LH 24 V	1	
21	62120520046	LAMP 24V 21W	2	
22	62120510105	LAMP 24V 10W (FOR TAIL LAMP)	2	
24	257454509956	LOW AIR PRESSURE SWITCH	3	
25	257654509909	STOP LIGHT SWITCH	1	
	257654507507	COVER (FOR STOP LIGHT SW)	2	
26	257354408203	BRACKET (TAIL LAMP)	2	
	275154607501	PROTECTIVE BOOT (AT STARTER MOTOR TR.)	1	
	257454107503	RUBBER CAP	2	
	264154200159	BASE (RELAYS & FUSES MTG.)	5	
35	284954200105	ELECTRONIC CONTROL UNIT,24V,ABS	1	
36	280854209908	SENSOR WHEEL SPEED M/s.WABCO	1	
	264154508242	BRACKET (FOR MAXI FUSE MTG.)	1	

CHASSIS TYPE: ALL



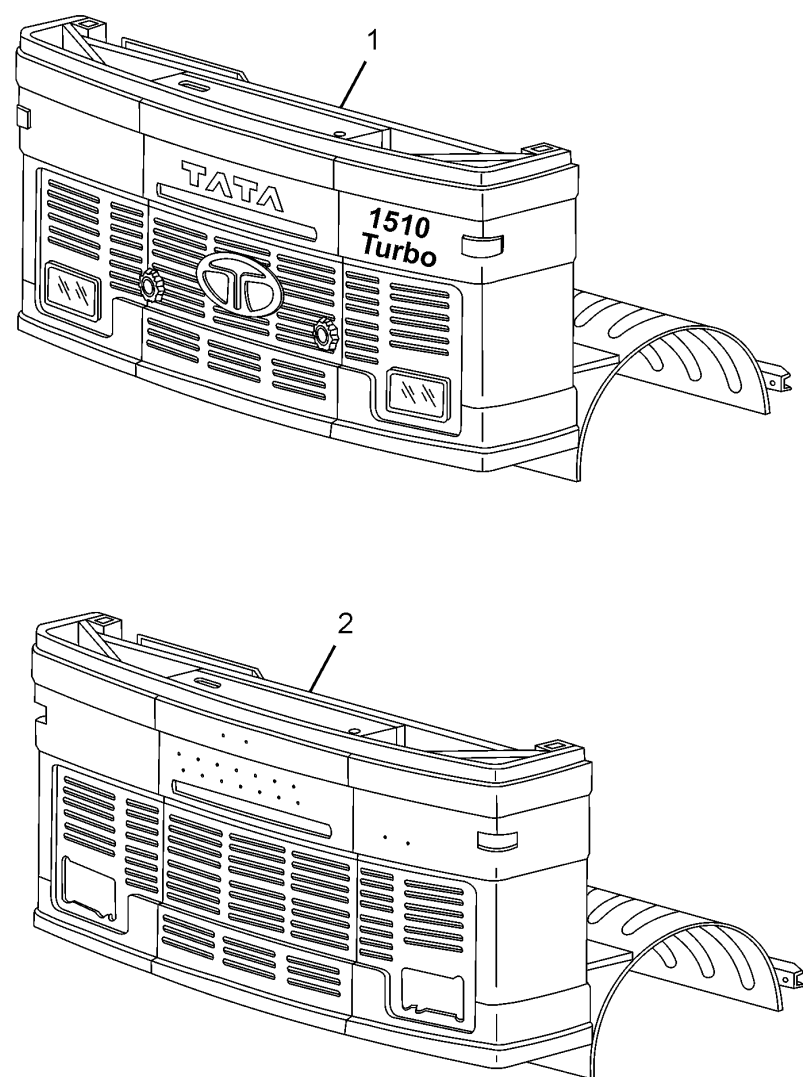
54.54.02		INSTRUMENT CLUSTER		GROUP 54	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	261854209957	INSTRUMENT CLUSTER(ELECT.) (1:0.80)	1		
2	261854209925	FUEL GAUGE	1		
3	261854209927	TEMPERATURE GAUGE	1		
4	261854209928	AIR PRESSURE GAUGE	2		
5	208254209929	SPEEDOMETER (1 : 0.80)	1		
		24V-ELECTRONIC			
6	261854209936	RPM METER	1		
18	207354500101	MAIN LINE SWITCH	1		
20	261454509901	STARTER PUSH BUTTON	1		
22	261854540101	HAZARD WARNING SWITCH 24 V	1		
23	261854500101	ASSY. COMBI SWITCH	1		
	278254209910	BUZZER ASSY	1		
25	257454506921	PIANO KEY SWITCH	1		
26	264354506902	PIANO SWITCH ABS W/O CONNECTOR	1		
27	269854500111	HEAD LAMP LEVELING SWITCH	1		
	278054209938	SPEED SENSOR 12V/24V (8 PULSES)	1		

CHASSIS TYPE: ALL



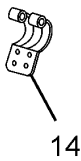
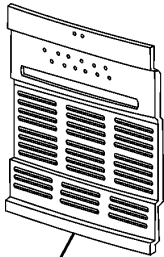
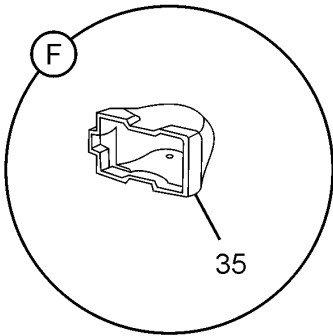
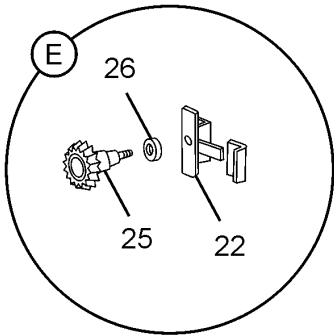
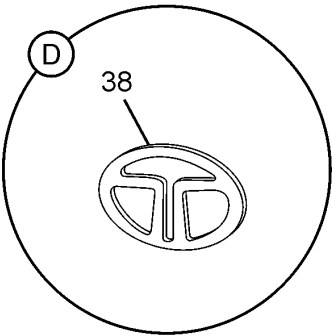
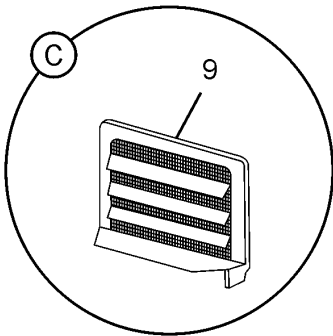
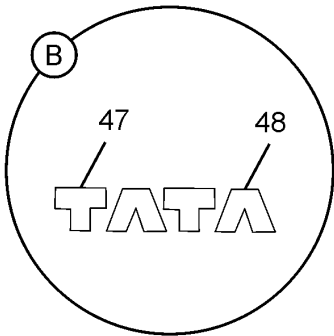
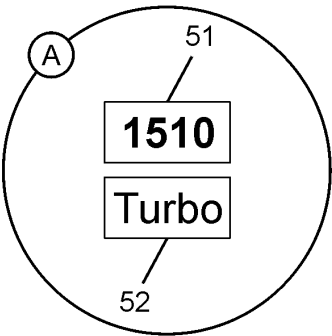
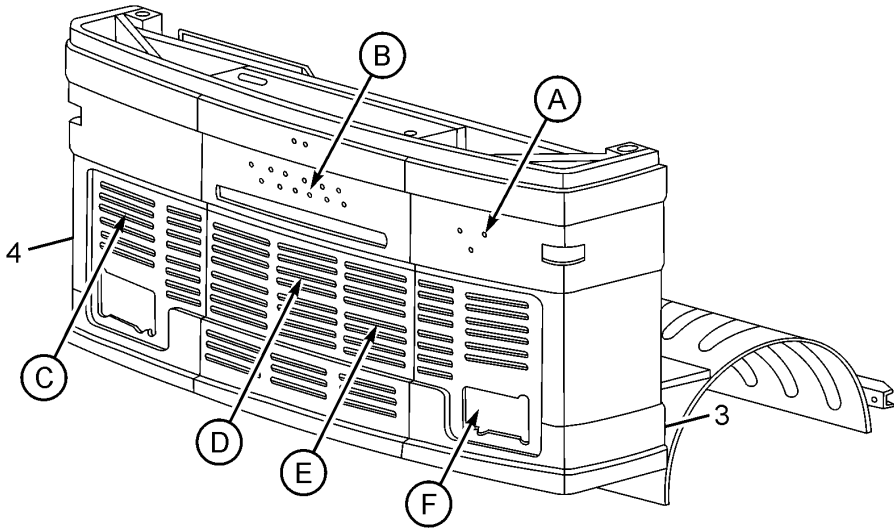
54.54.03		WIRING HARNESS		GROUP 54
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	280654660105	WIRING HARNESS MAIN(ABS)	1	
2	280654620105	WIRING HARNESS TAIL MSSL	1	
	277054600142	WIRING HARNESS FRAME ASSY ABS WABCO	1	
	208054600102	WIRING HARNESS PIGTAIL ABS - WABCO	1	
	207354821606	WIRING HARNESS-BATT.TAP PIG TAIL - FOR ABS	1	
	264142900172	ASSY.CLAMP	8	
3	261854600113	WIRING HARNESS STOP LIGHT SWITCH & LP SWITCH	1	
4	261854660114	WIRING HARNESS WIPER MOTOR	1	

CHASSIS TYPE: ALL



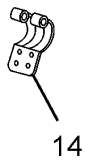
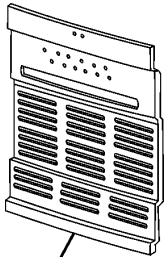
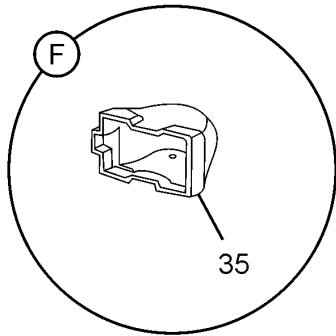
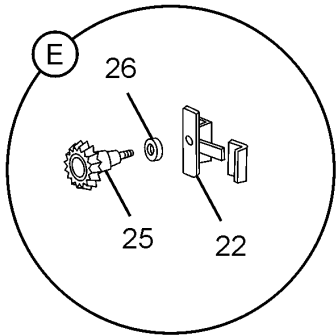
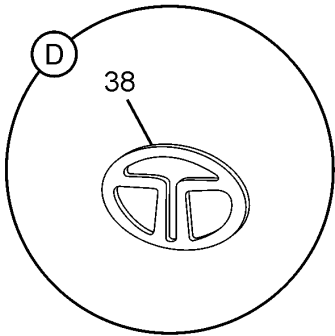
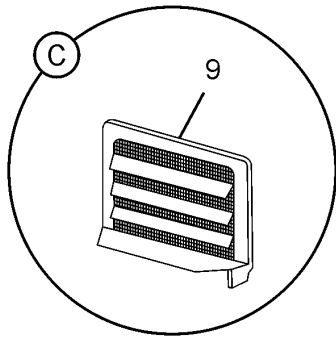
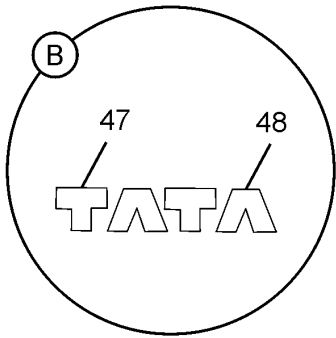
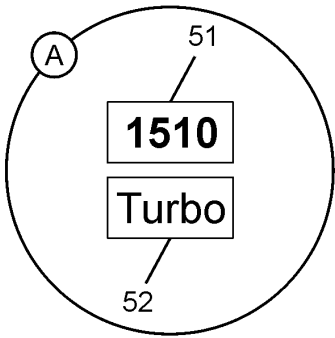
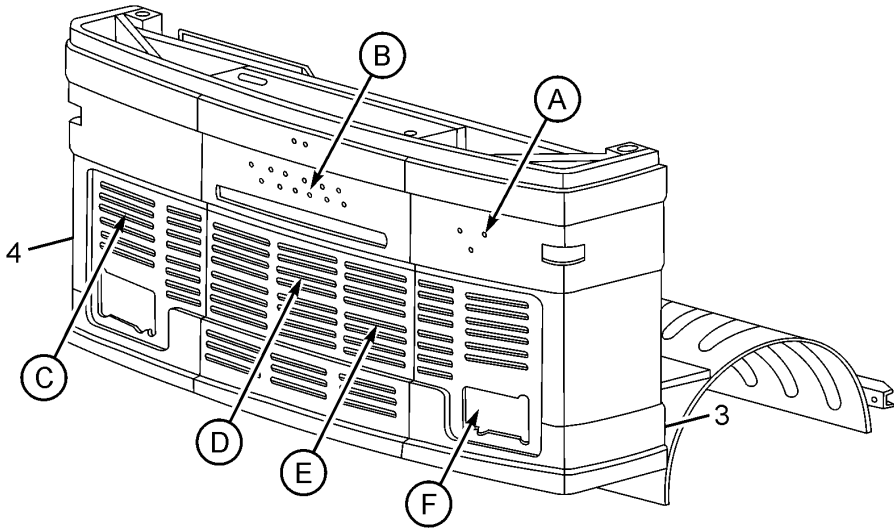
60.60.01		COWL		GROUP 60
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	257360120193	ASSY COWL COMP.WITH FITMENTS.	1	
2	278260100133	ASSY COWL SHELL PAINTED (BARE COWL)	1	

CHASSIS TYPE: ALL



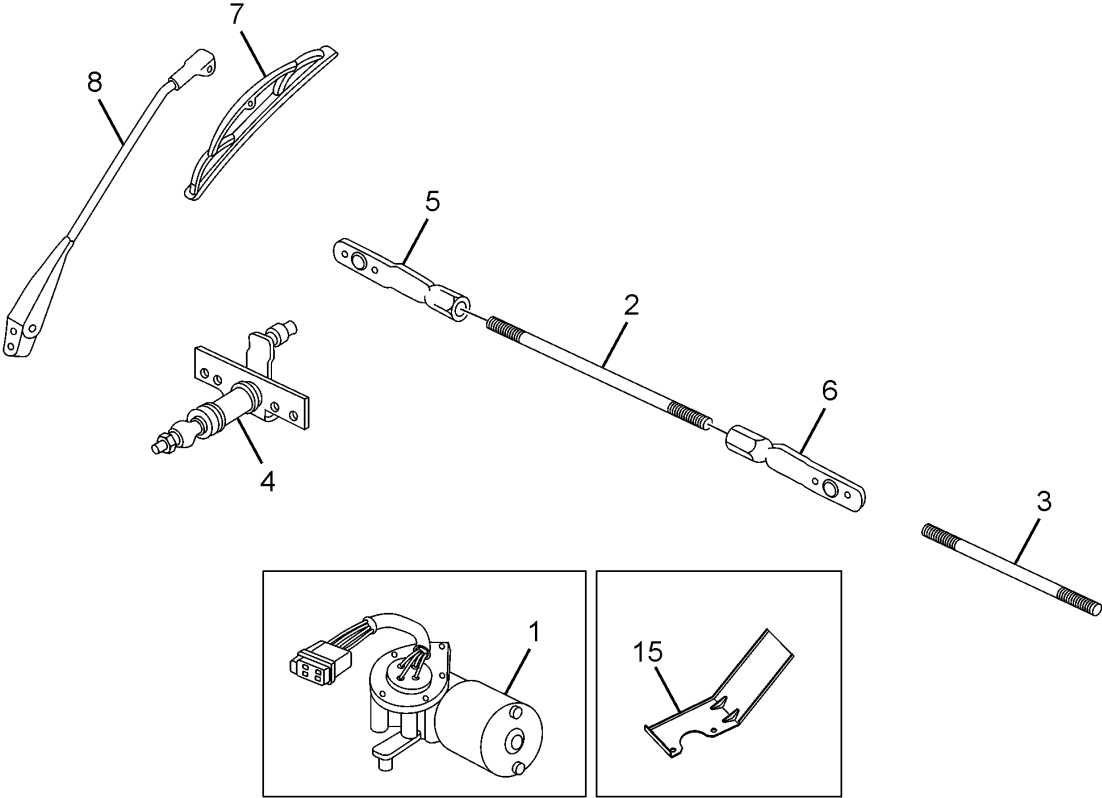
60.60.02		INTERNAL AND EXTERNAL FITMENTS		GROUP 60
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
3	257362500133	ASSY. FACE SIDE LH	1	
4	257362500130	ASSY. FACE SIDE RH	1	
	278261600101	ASSY.PEDAL FLOOR RH-RHD(TO SUIT DTV)	1	
	257361600115	ASSY WHEEL ARCH LH	1	
	259261600111	ASSY.WHEEL ARCH RH	1	
	276860100101	ASSY.BRACKET LH(AIR FILTER MOUNTING)	1	
9	259283800107	ASSY FRONT PANEL RH RHD	1	
9	275583800103	ASSY.FRONT PANEL COMPL.WITH VENT.UNIT-RH	1	
	264183100106	ASSY VENTILATION GRILL (LEG ROOM)	2	
13	257375100119	ASSY. CENTER FLAP	1	
14	261075100104	ASSY HINGE L H	1	
14	261075100105	ASSY HINGE R H	1	
20	259260106001	STAY ROD (CENTRE FLAP)	1	
	259281106305	CLAMP (CENTRE FLAP STAY ROD)	1	
22	350272300111	ASSY. LOCK (CENTRE FLAP)	2	
25	206075100107	ASSY. KNOB CENTRE FLAP	4	
26	257675207501	BUSH CENTRE FLAP	2	
	350552070129	ASSY. RUBBER BUFFER (BONNET)	2	
	257381906301	BUTTON PLATFORM	1	
35	259281100131	HEAD LAMP DOME	2	
38	278281100109	ASSY. 'T' EMBLEM WITH GRILLE (OVAL SYLISHED)	1	
47	274275206301	ASSY. LETTER T (NEW STYLISHED)	2	
48	274275206302	ASSY. LETTER A (NEW STYLISHED)	2	
51	261881800103	ASSY MASCOT "TATA 1510"	1	
	264068809901	CLIP (MASCOT)	12	
52	265981800105	ASSY MASCOT "TURBO"	1	
	259281806303	ASSY. COVER (AIR FILTER)	1	
	259281106308	MUDFLAP	2	
	259281100137	ASSY. ARRESTOR SPRAY SUPPRESSION	2	
	259261608268	EXTENSION WHEEL ARCH LH	1	
	259261608269	EXTENSION WHEEL ARCH RH	1	
	259281900107	ASSY ENGINE SHIELDING LH RHD	1	
	259281900109	ASSY ENGINE SHIELDING RH RHD	1	
	259181100114	KIT FOR ASSY RVM COMP FOR BUS FAMILY CONSISTS OFF:	1	

CHASSIS TYPE: ALL



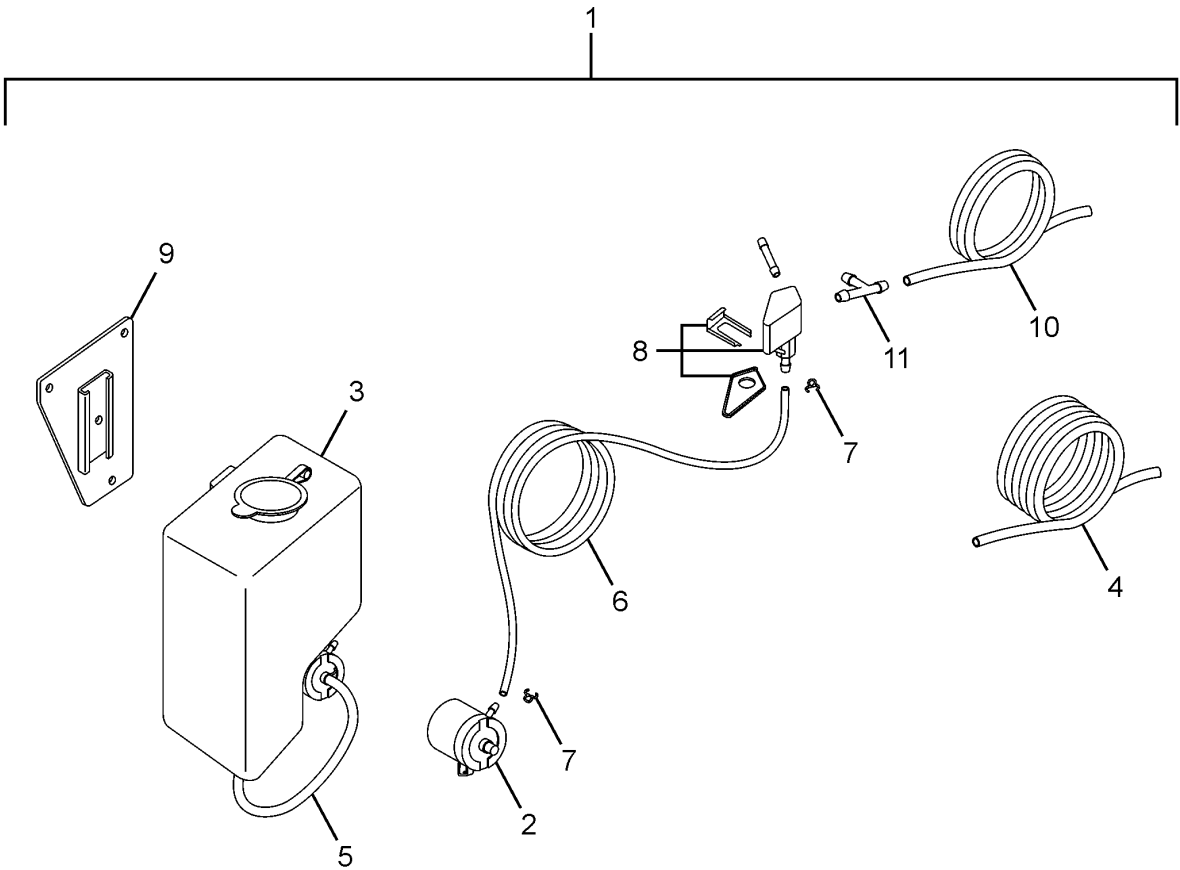
60.60.02		INTERNAL AND EXTERNAL FITMENTS		GROUP 60
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
55	257681100152	ASSY REAR VIEW MIRROR OUTER RH	1	
56	257681100153	ASSY REAR VIEW MIRROR OUTER LH	1	
	259181100117	ASSY. TUBULAR FRAME (RVM)	2	
	259281108205	BRACKET REAR VIEW MIRROR MTG.	2	
	265181106318	WASHER(R.V.M.MTG)	6	
	265181103301	BRACKET REAR VIEW MIRROR MOUNTING	2	
	265181108701	COMPRESSION SPRING(EXTERIOR R.V.M.)	2	
	265181106301	RUBBER PAD	2	

CHASSIS TYPE: ALL



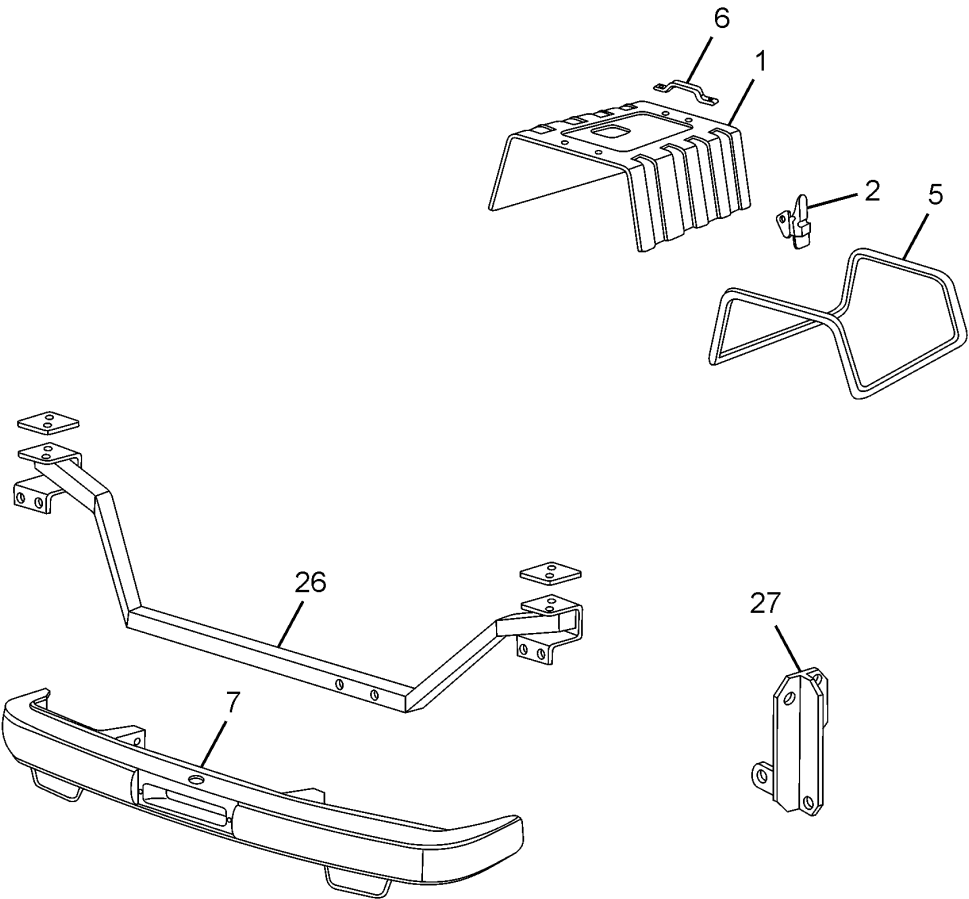
60.82.01		WIPER SYSTEM		GROUP 82
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261882249901	ASSY. WIPER MOTOR 24V, 17 W	1	
	277082400103	ASSY. BRACKET WIPER MOTOR MOUNTING	1	
2	206082406003	LINK ROD (1004 LONG)	1	
3	206082406001	LINK ROD (224 LONG)	1	
	280882400104	ASSY. KIT FOR 17 W WIPER MOTOR CONSISTING OF :	1	
4	-	WHEEL BOX	1	
5	-	LINK END ASSY. RH	1	
6	-	LINK END ASSY. LH	1	
	-	SPACER	1	
7	257682400129	ASSY. WIPER BLADE	2	
8	261882400106	ASSY. WIPER ARM	2	
	261882408201	CLAMP 'P'TYPE	1	
15	261882408203	COVER WIPER MOTOR	1	

CHASSIS TYPE: ALL



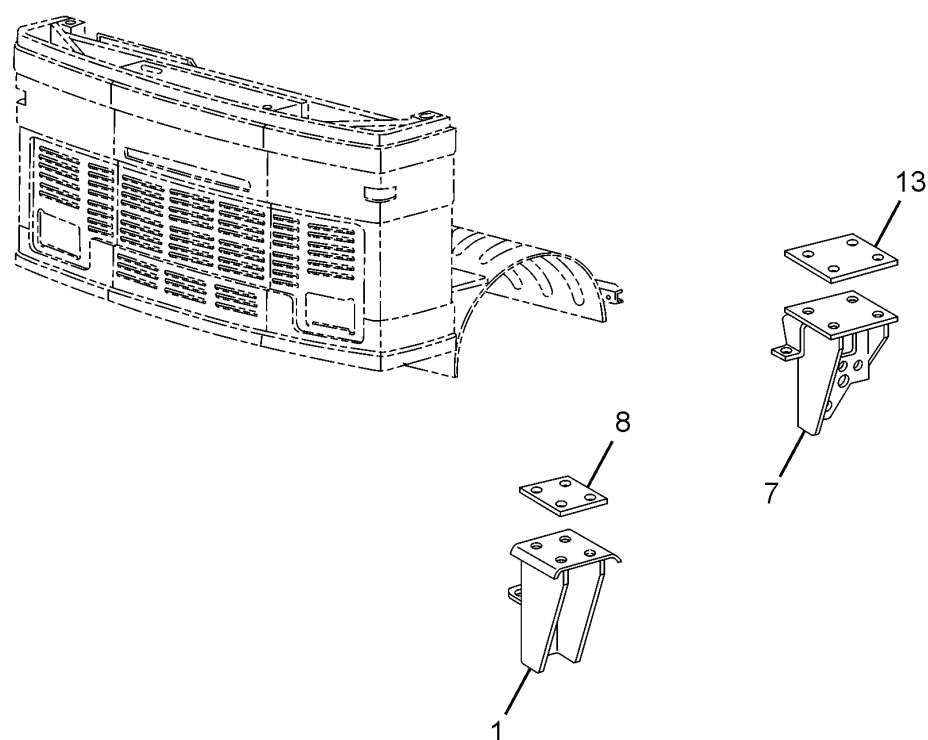
60.82.02		WINDSHIELD WASHING SYSTEM		GROUP 82
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	257382240101	ASSY. WINDSHIELD WASHER KIT (24V)	1	
		CONSISTING OF :		
2		PUMP ASSY.	1	
3		TANK	1	
4		TUBE (860 LONG)	1	
5		TUBE (TANK TO PUMP INLET)	1	
6		TUBE (570 LONG)	1	
7		OMEGA CLIP	8	
8		ASSY. NOZZLE	2	
9		BRACKET WINDSHIELD WASHER	1	
10		TUBE (190 LONG)	1	
11	T JOINT	1		

CHASSIS TYPE: ALL



60.88.01		BUMPER, ENGINE HOOD AND ANTI-SAGGING BAR		GROUP 88	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
		ENGINE HOOD			
1	278288700101	ASSY. ENGINE HOOD COMPLETE	1		
2	259288700103	ASSY. TOGGLE CLAMP	4		
5	259288707703	SEALING RUBBER (ENGINE HOOD)	1		
6	257388706303	GRAB HANDLE	1		
	259288706002	STAY ROD (ENGINE HOOD)	1		
	275126800152	ASSY BASE PLATE	1		
	259288708203	CLAMPING PLATE(E/HOOD BASE PLATE)	2		
		BUMPER			
7	257388500104	ASSY. BUMPER COMPLETE	1		
		ANTI SAGGING BAR			
26	259288500101	ASSY. ANTISAGGING BAR	1		
27	259288500102	ASSY. SUPPORT LH ANTISAGGING BAR	1		
27	259288500103	ASSY. SUPPORT RH ANTISAGGING BAR	1		

CHASSIS TYPE: ALL



60.89.01		COWL MOUNTING		GROUP 89
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	275089100105	ASSY BRACKET LH FRONT MTG	1	
7	259289100109	ASSY. BRACKET LH COWL MTG REAR	1	
7	259289100110	ASSY. BRACKET RH COWL MTG REAR	1	
8	206089107702	PACKING FRONT	2	
13	206089107701	PACKING REAR	2	

60.91.01	SEAT BELT	GROUP 91
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		H07

