

SE 1613 (697 TCIC) BS III
(PARTS LIST)

CATALOGUE NO. 8854 373148 1 . EDITION NO.SPT 315. JULY 2010

PRELIMINARY REMARKS

This list comprises of parts for Engine, Gear Box, Chassis, Front Axle, Rear Axle, Cab etc. of SE 1613(697 TCIC) BS-III Vehicle.

CHASSIS TYPE	VC NO	DESCRIPTION	ENGINE TYPE
373148	21876142000R	SEMI FORWARD CONTROL CHASSIS WITH CAB,4X2 RHD,TRUCK VERSION,,697 TCIC BS-III ENGINE G-600 GEAR BOX,RA-109RR REAR AXLE,352 DIA CLUTCH,24 VOLTS,WHEEL BASE 4225 MM	697 TCIC BS-III ENGINE

INSTRUCTIONS

The designation "Left and Right" as well as "Front" and "Rear" refer to the driving direction

The indication "First", "Second" (e.g. Cross member of frame) are counter from the radiator side

The word "Optional" in the remarks column against an item having two or more part numbers indicates that depending on availability, the item will be supplied under any one of these part numbers

The designation "AR" in column "Quantity" stands for "As Required"

The illustrations of parts of the table are only for easy reference and they may not be exact replica of the part.

The parts fitted on the vehicle are subject to modification without prior notice.

This is a publication of the Parts Head Quarters of the TATA MOTORS LIMITED.

Any Correspondence relating to this Parts List be made to:

**Technical Cell
Tata Motors Ltd.,
Parts Head Quarters,
Teen Hath Naka,
Gyan Sadhana College Service Road,
Thane-400 604.**

INTRODUCTION

WHEN ORDERING PARTS, PLEASE INDICATE

Chassis Type and Chassis Number

Engine Type and Engine Number

Part No. - See Column "PART NUMBER"

Precise Description - See Column "DESCRIPTION"

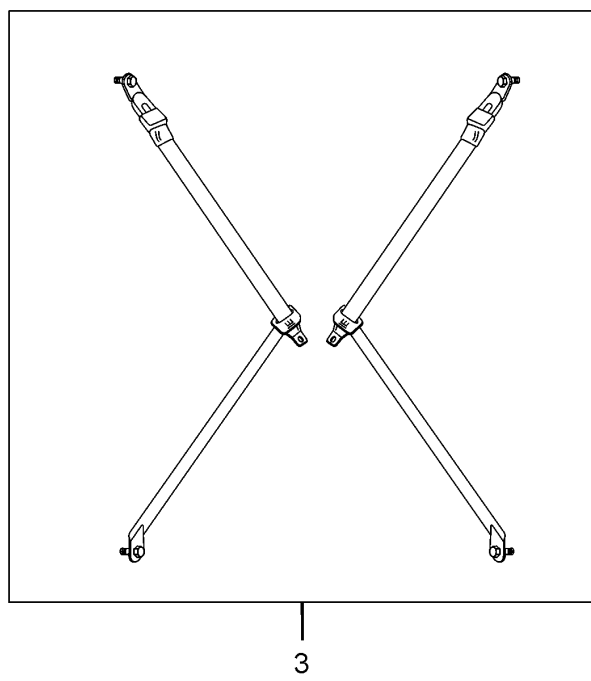
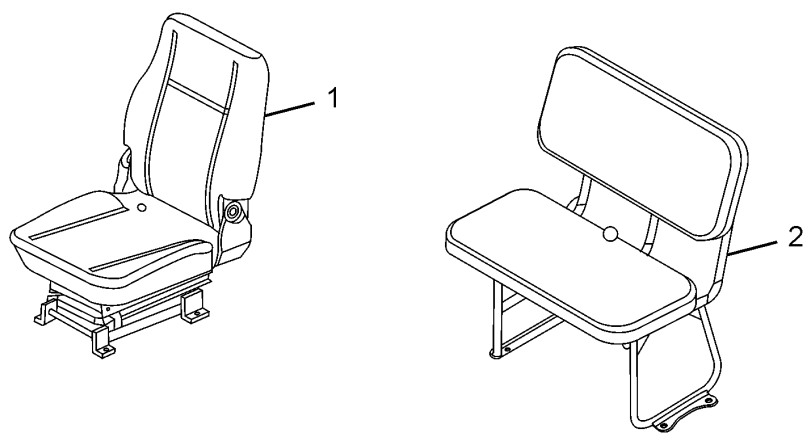
WHEN ORDERING PARTS FOR AGGREGATES, PLEASE INDICATE THE AGGREGATE NUMBER

Gear Box Unit No. -

Rear Axle Unit No. -

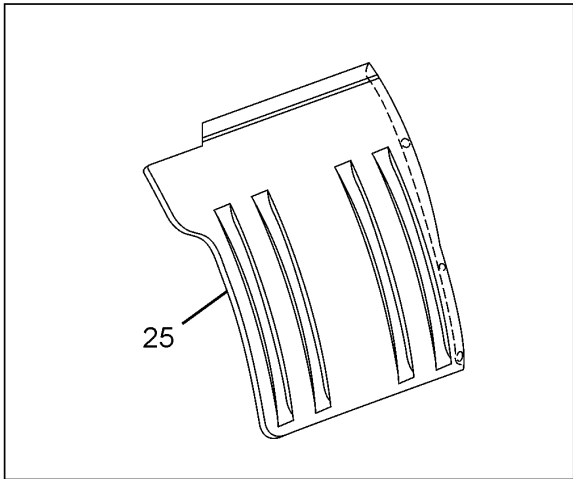
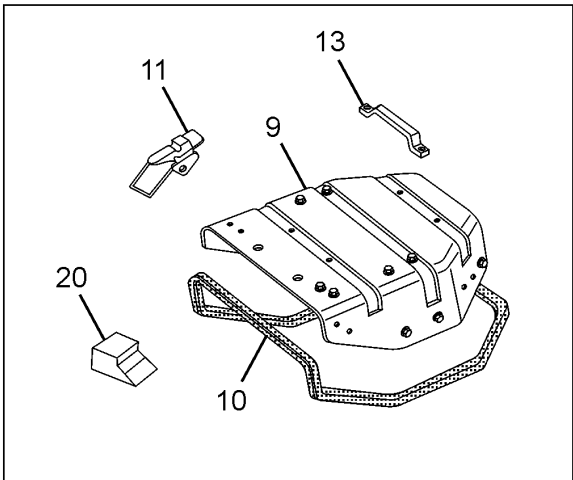
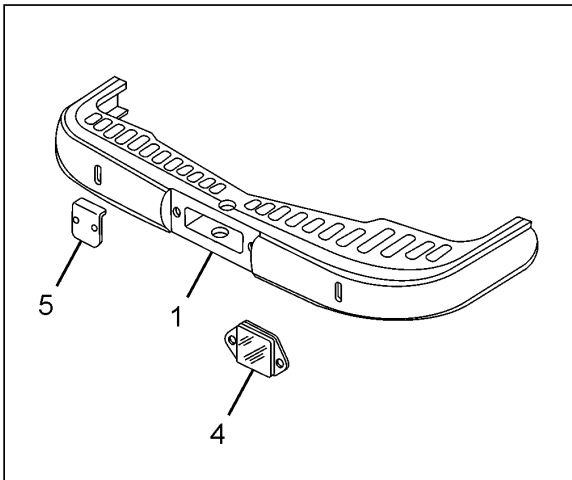
Steering Unit No. -

CHASSIS TYPE: ALL



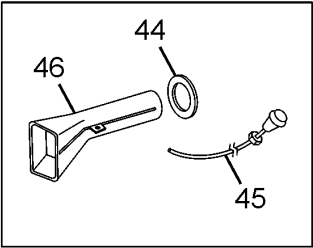
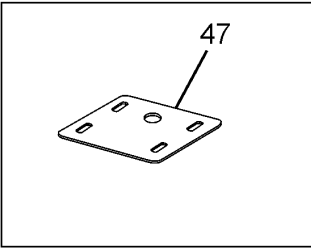
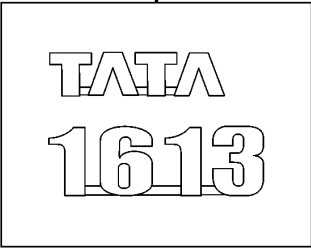
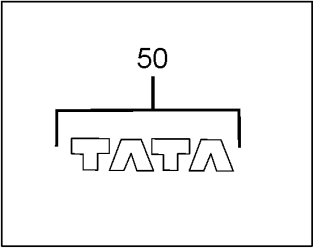
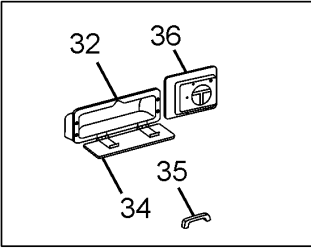
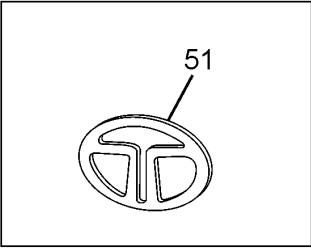
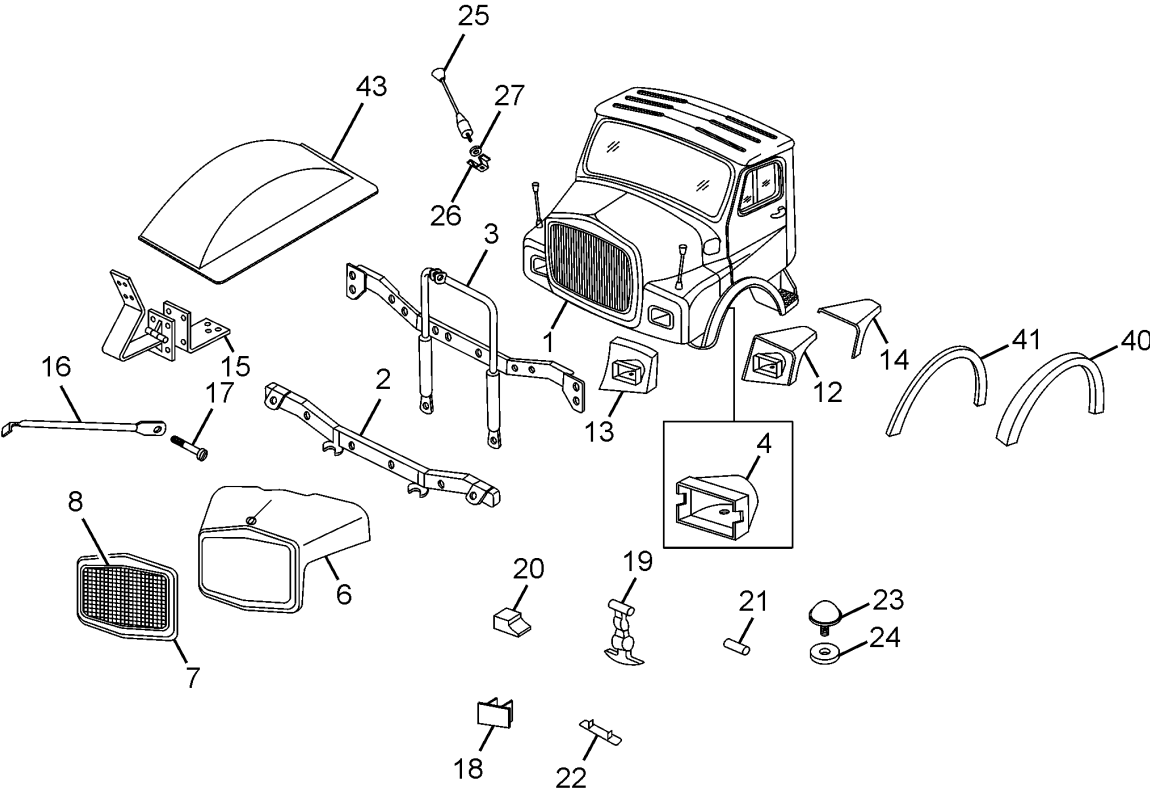
2075201991R.01		DRIVER, CO-DRIVER, SEAT & SEAT BELT		GROUP 52
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	207591000104	ASSY.DRIVER SEAT COMPLETE	1	
2	207594000107	ASSY.CO-DRIVER SEAT COMPLETE	1	
3	207591500102	ASSY. SEAT BELT KIT(BOND SAFETY BELTS)	1	
	265161100123	ASSY.BRACKET BOTTOM(SEAT BELT)	1	

CHASSIS TYPE: ALL



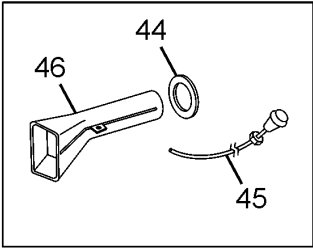
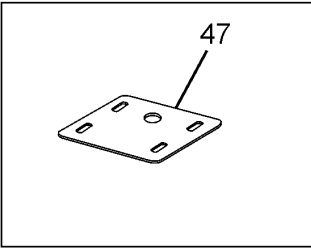
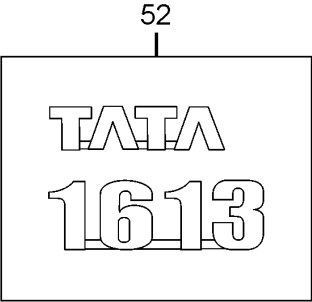
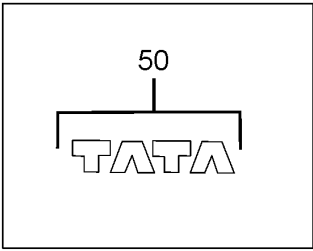
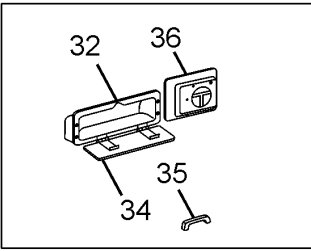
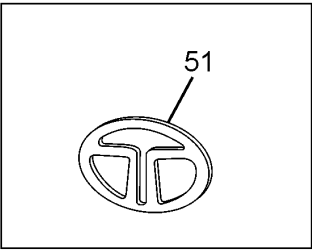
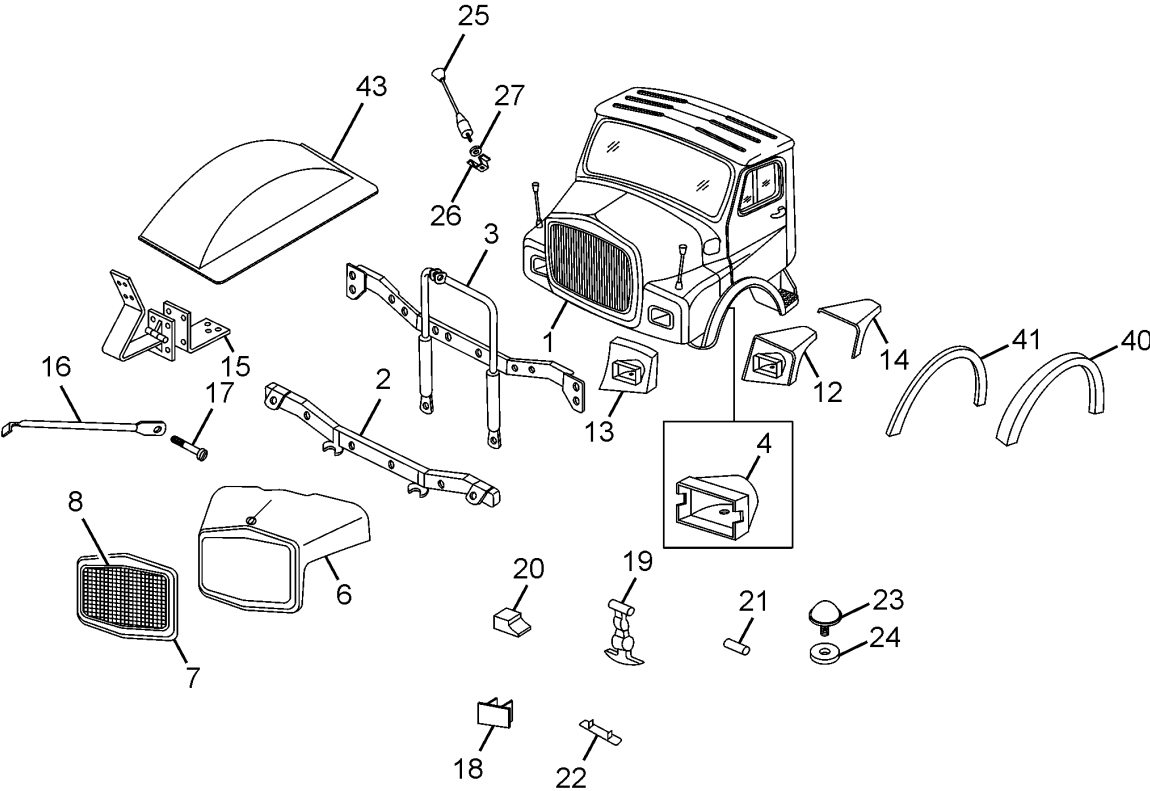
2075202688R.01		BUMPER, ENGINE HOOD, MUDGUARD		GROUP 52
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	207588500107C0	ASSY BUMPER WITH REFLECTOR_FUPD - BLACK	1	
4	257354410137	ASSY REFLEX REFLECTOR - WHITE	2	
5	350588518207	BRACKET (REFLECTOR MTG.)	2	
9	207588700106	ASSY. ENGINE HOOD COMPLETE	1	
10	207588707707	SEALING RUBBER (ENGINE HOOD)	1	
11	259288700103	ASSY.TOGGLE CLAMP(ENGINE HOOD)	4	
13	257388706303	GRAB HANDLE(ENGINE HOOD)	2	
	260188700103	ASSY NUT PLATE(E/HOOD TOGGLE CLAMP)	7	
20	350588070113	ASSY.RUBBER BUFFER FRONT(ENGINE HOOD)	6	
25	207561608217	MUDGUARD LH	1	
25	207561608218	MUGUARD RH	1	
	350561068215	SUPPORT L H	1	
	350561068216	SUPPORT R H	1	
	207588016305	MUDFLAP LH (SPRAY SUPPRESSION)	1	
	207588016306	MUDFLAP RH (SPRAY SUPPRESSION)	1	

CHASSIS TYPE: ALL



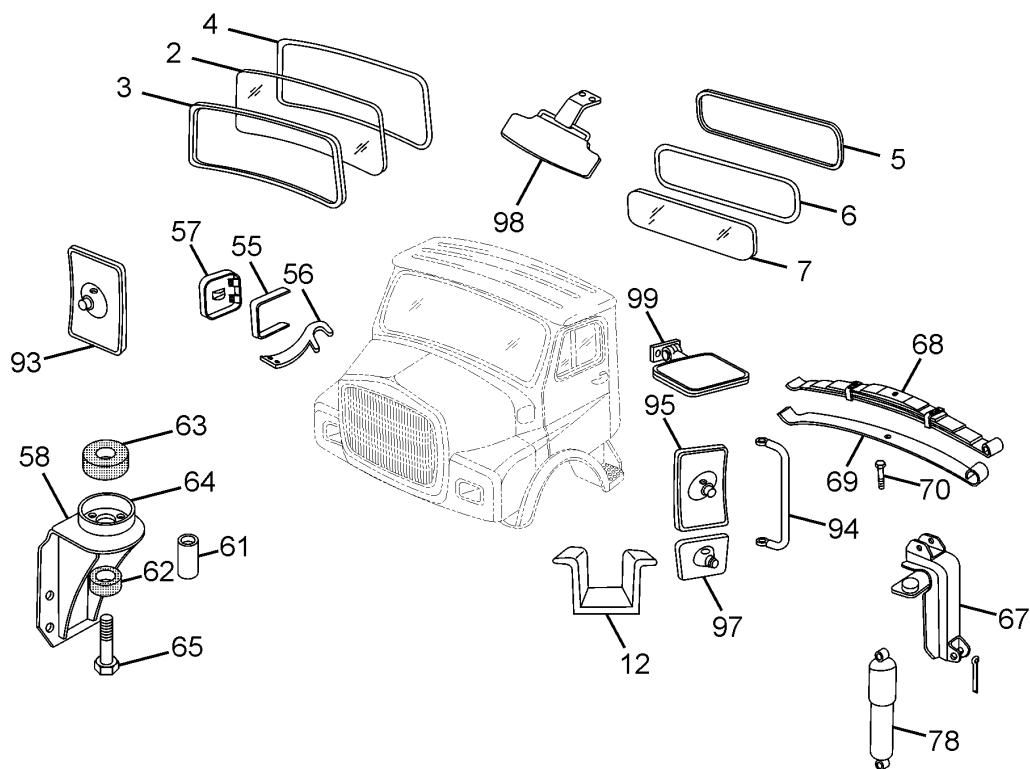
2075204460R.01		CAB		GROUP 52	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	207560110115	ASSY. CAB COMPLETE	1		
	207560100127	ASSY. CAB SHELL PAINTED	1		
2	263260100104	ASSY.TIE MEMBER COMP.BOTTOM	1		
3	207560100137	ASSY.TIE MEMBER COMP.TOP(WITH TUB.FRAME)	1		
4	259281100131	ASSY HEAD LAMP DOME	2		
6	207552070109	ASSY. BONNET CENTRE	1		
7	350552070111	ASSY.RADIATOR SHELL	1		
8	350552078207	RADIATOR GRILL	1		
12	350552070198	ASSY. BONNET SIDE COMP. (LH)	1		
12	350552070199	ASSY. BONNET SIDE COMP. (RH)	1		
13	350552178206	BONNET SIDE(FRONT) L.H.	1		
13	350552178207	BONNET SIDE(FRONT) R.H.	1		
14	350552078205	BONNET SIDE(REAR)L.H.	1		
14	350552078206	BONNET SIDE(REAR)R.H.	1		
15	350588070117	ASSY. HINGE RH	1		
15	350588070108	ASSY. HINGE LH	1		
16	263260100108	ASSY.BONNET STAY	1		
17	350560016702	PIN HINGE (BONNET STAY TO TUBULAR FRAME)	1		
18	207552070102	ASSY.BRACKET(BONNET STAY)	1		
19	350552074201	RUBBER FASTENER (FOR BONNET)	2		
20	350588070113	ASSY.RUBBER BUFFER FRONT(ENGINE HOOD)	6		
21	13150610456	SPLIT PIN 5X45	2		
22	350588076304	GRIP BONNET CENTRE	2		
23	350552070129	ASSY.RUBBER BUFFER COMPLETE	2		
24	350552078301	SHIM	AR		
25	350559050105	ASSY. MARKER POLE	2		
26	350559050107	ASSY. BRACKET (MARKER POLE)	2		
27	350559057702	RUBBER PAD (ASSY. MARKER POLE TO CAB)	4		
32	207568090105	ASSY GLOVE BOX	1		
34	350568090112	ASSY.GLOVE BOX LID (FOR LOCK FITMENT)	1		
35	350568090101	ASSY.HANDLE	1		
	350568096302	RUBBER BUFFER(GLOVE BOX LID)	2		
36	207568906301	LID CENTRE	1		
	205072030119	ASSY KIT FOR GLOVE BOX LOCK AND KEY,CONSISTS OF:	1		
		IGNITION SWITCH	1		

CHASSIS TYPE: ALL



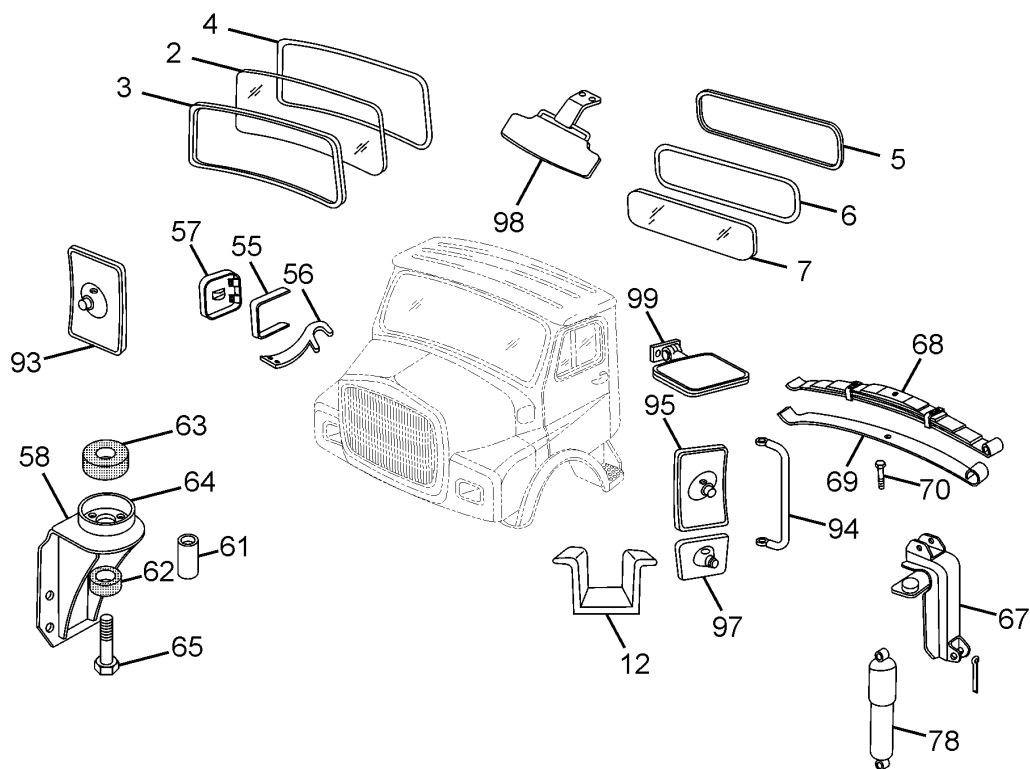
2075204460R.01		CAB		GROUP 52	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
		GLOVE BOX LOCK	1		
		ASSY. KEY	3		
		ASSY.HANDLE OUTER DOOR L.H.	1		
		ASSY.HANDLE OUTER DOOR R.H.	1		
40	207588016303	FENDER FRONT LH	1		
40	207588016304	FENDER FRONT RH	1		
41	207588017701	BEADING FENDER	1		
43	207561600109	ASSY WHEEL ARCH LH	1		
43	207561600110	ASSY WHEEL ARCH RH	1		
44	350583067703	SEALING RUBBER (AIR SCOOP)	2		
45	207583300101	ASSY. CABLE (AIR SCOOP)	2		
46	350552070183	ASSY. AIR SCOOP LH	1		
46	350552070184	ASSY. AIR SCOOP RH	1		
	350583070104	ASSY VENTILATION FLAP L H	1		
47	207561600112	ASSY. FLOOR CENTRE	1		
	206726707501	RUBBER BELLOW (GEAR SHIFT LEVER)	1		
	206726808201	RING (GEAR SHIFT BELLOW)	1		
	350530017801	RUBBER COVER ACCELERATOR	1		
	350530017802	COVER PLATE ACCELERATOR	1		
	257428457501	RUBBER BELLOW	2		
	206746207503	RUBBER BELLOW (STG COLUMN)	1		
	206746208202	COVER PLATE (STEERING)	1		
50	269881800110	ASSY `TATA' MASCOT	1		
51	263281200101	ASSY.`T'EMBLEM (OVAL STYLISTED)	1		
52	259281800116	ASSY."TATA 1613"MASCOT	1		
	207581116301	STICKER "BHARAT STG. III"	1		
	207581106303	RETRO-REFLECTIVE TAPE YELLOW 750 LG	2		
	207581106304	RETRO-REFLECTIVE TAPE YELLOW 900 LG	2		
	274781106334	RETRO-REFLECTIVE TAPE YELLOW 150 LG	2		
	206950000166	ASSY BRACKET-LH(A.W.TANK MTG)	1		
	206950000167	ASSY BRACKET-RH(A.W.TANK MTG)	1		

CHASSIS TYPE: ALL



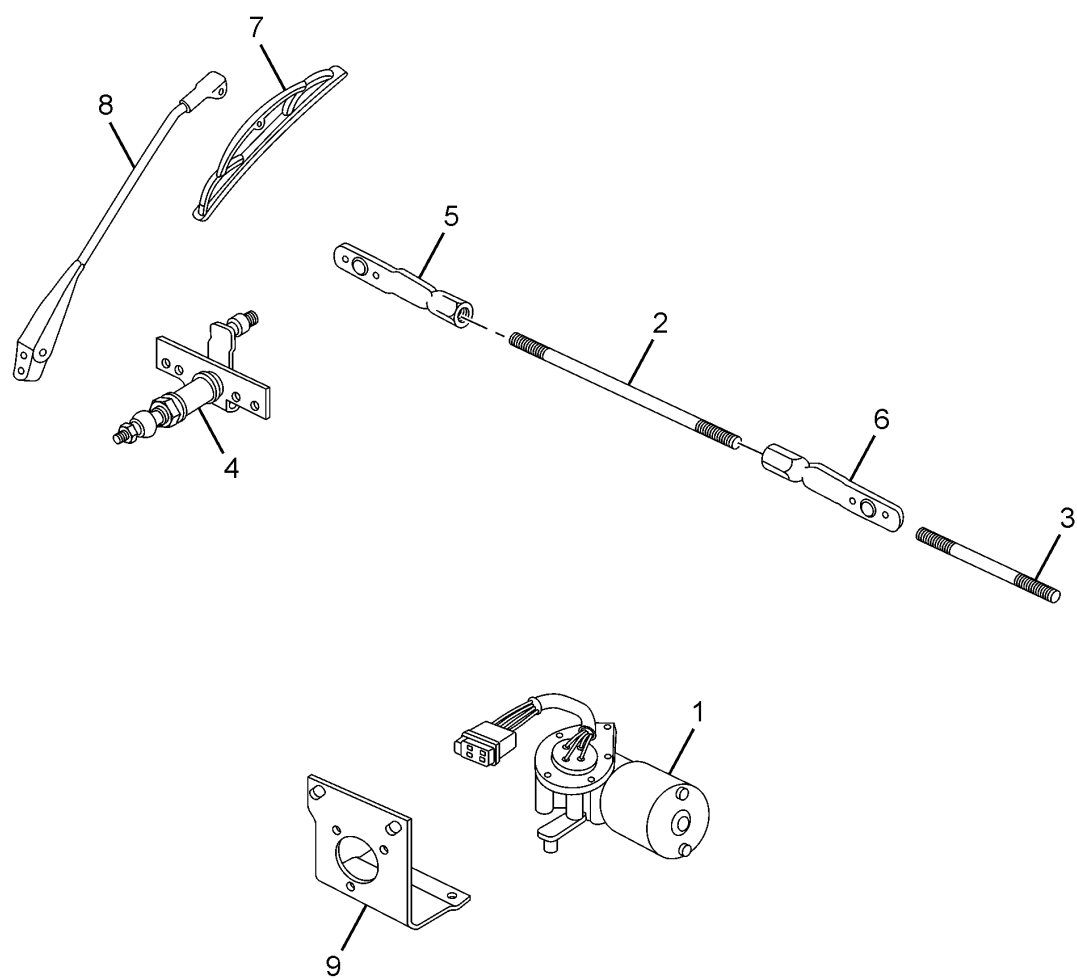
2075204460R.02		CAB		GROUP 52	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	350567012309	WIND SHIELD GLASS (LAMINATED TYPE)	1	NOT SERVICED	
3	257667106337	RUBBER MOULD WIND SCREEN	1		
4	350567012503	FILLER PROFILE	1		
	207562060125	ASSY.PANEL INNER WIND SHIELD	1		
7	257667102323	GLASS PANE REAR WINDOW	1		
5	257567106302	WINDOW MOULDING	1		
6		FILLER PROFILE	1		
12	350566068222	STEP(ADDITIONAL)	1		
55	350583067702	SEALING RUBBER (VENTILATION DUCT)	2		
	350583038701	SPRING CLIP (VENTILATION DUCT)	2		
56	350583035603	HANDLE (VENTILATION FLAP)	2		
57	263283800101	ASSY. VENTILATION FLAP COMPLETE-LH	1		
57	263283800102	ASSY. VENTILATION FLAP COMPLETE-RH	1		
	207568400125	ASSY. FLOOR MAT LH	1		
	207568400126	ASSY. FLOOR MAT RH	1		
	207568400127	ASSY. FLOOR MAT CENTRE	1		
93	257681100152	ASSY REAR VIEW MIRROR OUTER RH	1		
94	263281100102	ASSY.TUBULAR FRAME (REAR VIEW MIRROR DRIVER SIDE)	1		
95	257681100153	ASSY REAR VIEW MIRROR OUTER LH	1		
94	263281100113	ASSY.TUBULAR FRAME (REAR VIEW MIRROR CO DRIVER SIDE)	1		
97	274781100119	ASSY WIDE ANGLE MIRROR (ON LH DOOR)	1		
99	257681100146	ASSY PROXIMITY MIRROR (ON LH DOOR)	1		
98	207581100102	ASSY SUNVISOR	1		
58	207589100118	ASSY BRACKET COMPLT LH (CAB MTG.FRONT)	1		
58	207589100119	ASSY BRACKET COMPLT RH (CAB MTG FRONT)	1		
61	257689108602	SPACER TUBE	2		
	350589018217	PLATE (FRONT MTG.)	2		
62	257689107704	RUBBER BUFFER (LOWER)	2		
63	257689107705	RUBBER BUFFER (CONE)	2		
64	257689103702	MOUNTING CUP FRONT	2		

CHASSIS TYPE: ALL



2075204460R.02		CAB		GROUP 52	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
65	265440306702	BOLT WITH NYLON INSERT	8		
	350589016302	COVER	2		
	207599100101	PIN(WITH NYLON INSERT)	2		
67	207589100126	ASSY. BRACKET COMPLT.LH(CAB MTG.REAR)	1		
67	207589100124	ASSY. BRACKET COMPLT.RH(CAB MTG. REAR)	1		
68	350589010114	ASSY. SPRING (FOR CAB MTG. REAR)	1		
69	350532107101	FIRST LEAF	1		
70	11064008503	CENTRE BOLT/HEX BOLT M8X50	1		
	3229900214	HEX BOLT	1		
	350589018203	CLAMPING PLATE (CAB MOUNTING SPRING)	1		
78	257689100149	SHOCK ABSORBER (FOR CAB MOUNTING REAR)	2		
	257689106703	PIN (SHOCK ABSORBER)	4		
	12140501202	NYLOC NUT M12	4		
	207581900109	ASSY ENGINE SHIELDING LH (REAR EXTN)	1		
	207581900110	ASSY ENGINE SHIELDING RH (REAR EXTN)	1		

CHASSIS TYPE: ALL



2157090382R.01		WIPER MOTOR AND LINKAGES		GROUP 70	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	261882249901	WIPER MOTOR 17W 24V MSSL (LUCAS-TVS)	1		
2	350582040103	LINK	1		
3	350582046003	LINK	1		
	257482400106	ACCE.KIT FOR 17W WIPER MOTOR (LUCAS-TVS),CONSISTS OF:	1		
4		WHEEL BOX (50.8 MM) (RH)	1		
4		WHEEL BOX (44.93 MM)(LH)	1		
5		LINK END ASSY RH	2		
6		LINK END ASSY LH	2		
		SPACER	2		
7	350582040104	ASSY WIPER BLADE	2		
8	263282400108	ASSY.WIPER ARM	2		
9	350582040105	ASSY BRACKET FOR WIPER MOTOR	1		

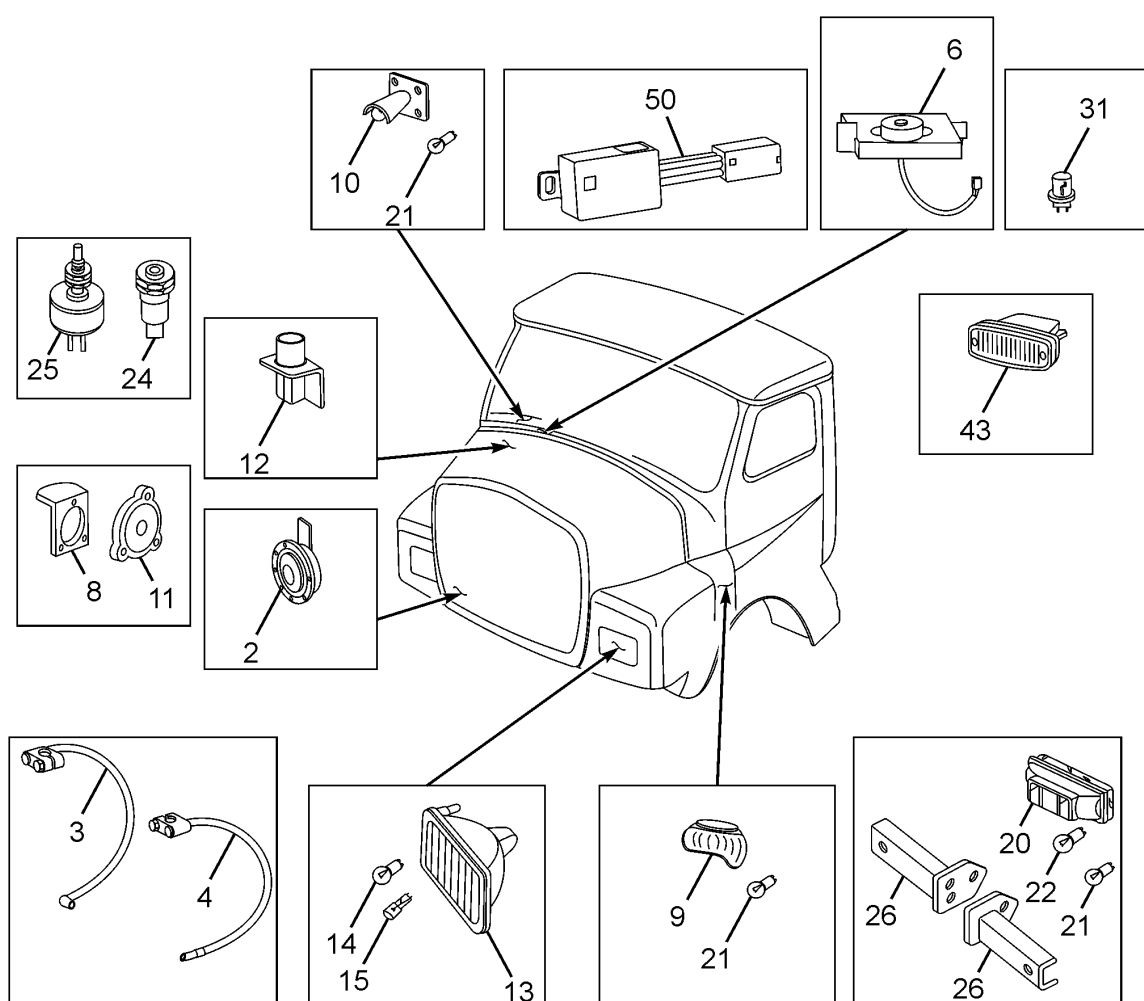
2157090382R.02	WIND SCREEN WASHING SYSTEM	GROUP 70
----------------	----------------------------	----------

CHASSIS TYPE: ALL

NO IMAGE

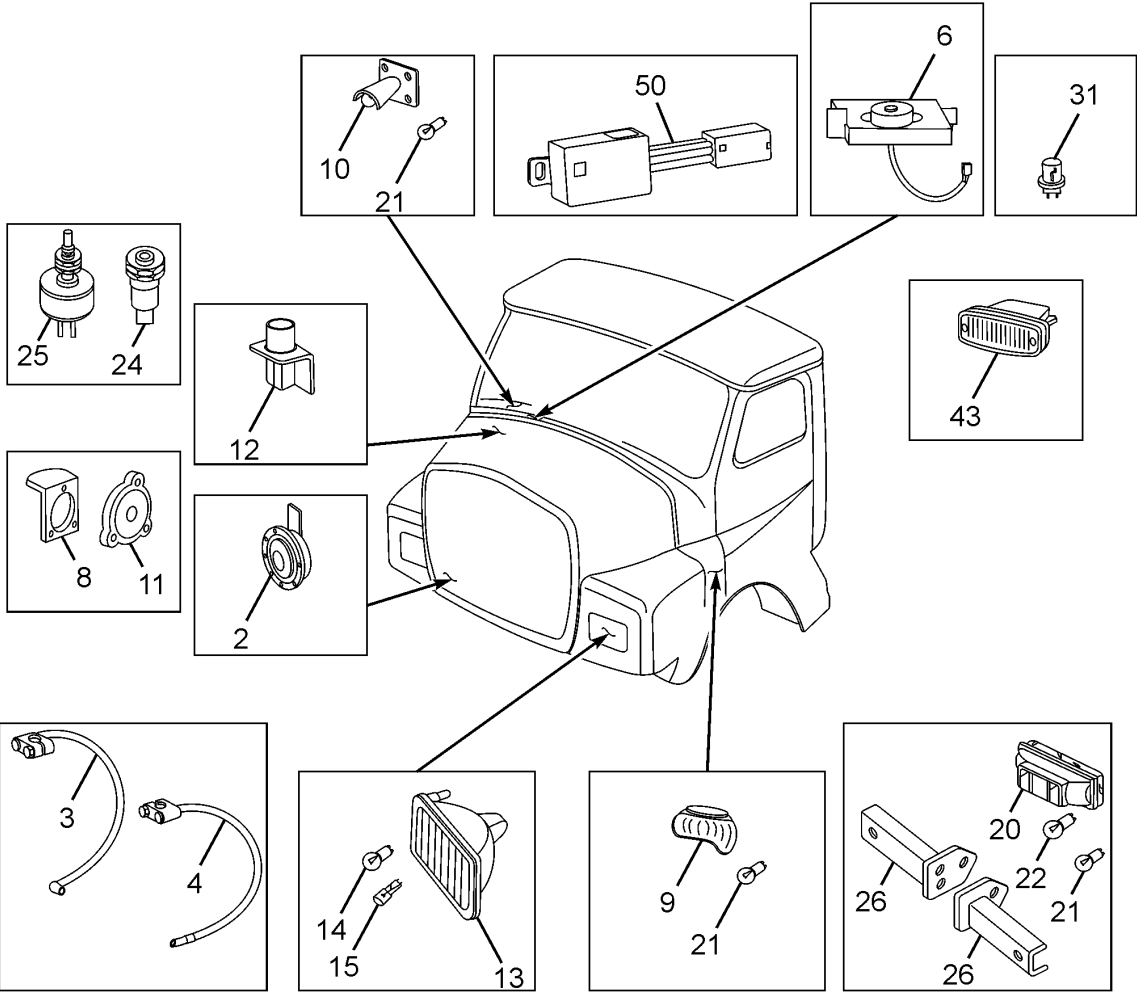
2157090382R.02		WIND SCREEN WASHING SYSTEM		GROUP 70
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	264382400102	KIT FOR FRT WIND SCREEN WASHER	1	
		UNIT 24V		
		PUMP ASSY	1	
		TANK	1	
		TUBE-1750 MM LONG.	1	
		TWIN JET NOZZLE	1	
		NOZZLE ADAPTOR	1	
		CLIP	1	
		OMEGA CLIP.	2	
		HOUSING (FOR TERMINALS)	1	
		ASSY.TWIN JET NOZZLE	1	

CHASSIS TYPE: ALL



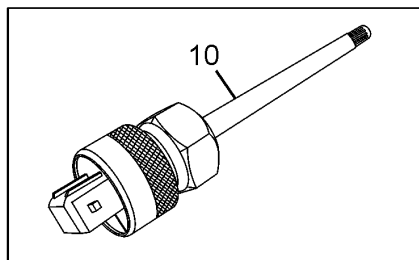
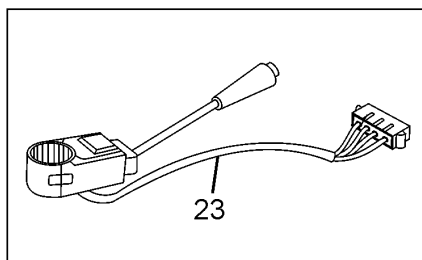
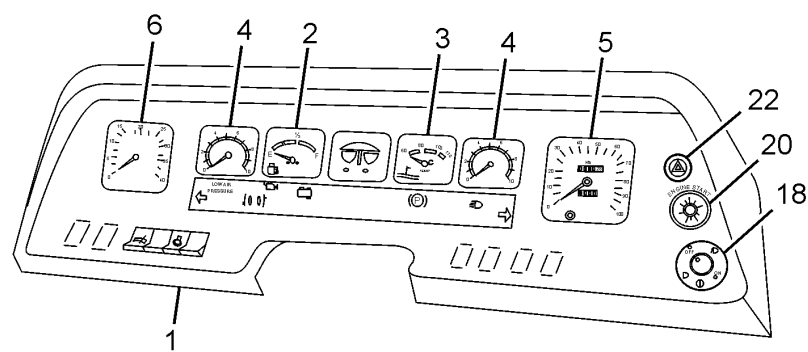
2157401354R.01A		LIGHT AND SIGNAL SYSTEM		GROUP 74
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
2	257354249910	HORN (24V)	1	
3	206754100101	ASSY.BATTERY CABLE(-VE)	1	
4	217154110101	ASSY BATTERY CABLE(+VE)	1	
	215754110101	ASSY.BATT.CABLE -VE(BATTERY TO BCS)-	1	
	207354100107	ASSY.LINK -450 MM LG-50 MMSQ	1	
	207354107501	BOOT FOR BATT.CABLE CLAMP +VE-RED	1	
	207354107502	BOOT FOR BATT.CABLE CLAMP -VE-BLACK	1	
	219454106302	BATTERY TRAY PLASTIC	1	
	219454108201	BATTERY CLAMP -485 (CENTER TO CENTRE)MM	1	
6	207854209903	HIGH TEMP. WARNING BUZZER UNIT	1	
9	263254400131	ASSY. BLINKER LAMP LH W/ BULB	1	
9	263254400130	ASSY. BLINKER LAMP RH W/ BULB	1	
21	62120520046	LAMP 24V 21W	2	
10	257654400121	ASSY ENGINE LAMP	1	
21	62120520046	LAMP 24V 21W	1	
11	257354209933	BEEPER ALARM UNIT	1	
8	257354408201	BEEPER MOUNTING BRACKET	1	
12	261854544605	FLASHER SQ.(24V)	1	
13	261854440159	ASSY MOTORISED HEAD LAMP 24V LH	1	
13	261854440160	ASSY MOTORISED HEAD LAMP 24V RH	1	
14	62120601020	LAMP H4 24V75/70W	2	
15	62120510083	LAMP T4W 24V 4W 'E CERTIFIED'	2	
	265454609919	SLEEVE ADAPTOR FOR HEAD LAMP	2	
20	261854440102	ASSY TAIL LAMP RH MSSL 24V	1	
20	261854440101	ASSY TAIL LAMP LH MSSL 24V	1	
21	62120520046	LAMP 24V 21W	6	
22	62120510105	LAMP 24V 10W	2	
26	257354408203	BRACKET (TAIL LAMP)	2	
	257454420124	ASSY TAIL LAMP BRACKET LH	1	
	263254400169	ASSY.TAIL LAMP BRACKET RH	1	
24	257454509985	LOW AIR PRESSURE SWITCH	3	
25	270254509930	STOP LIGHT SWITCH	1	
31	283954440107	END OUTLINE MARKER LAMP(24V)	2	
	270254509950	REVERSE LIGHT SWITCH	1	
43	276054400102	ASSY HATCH BACK LAMP 24V	1	

CHASSIS TYPE: ALL



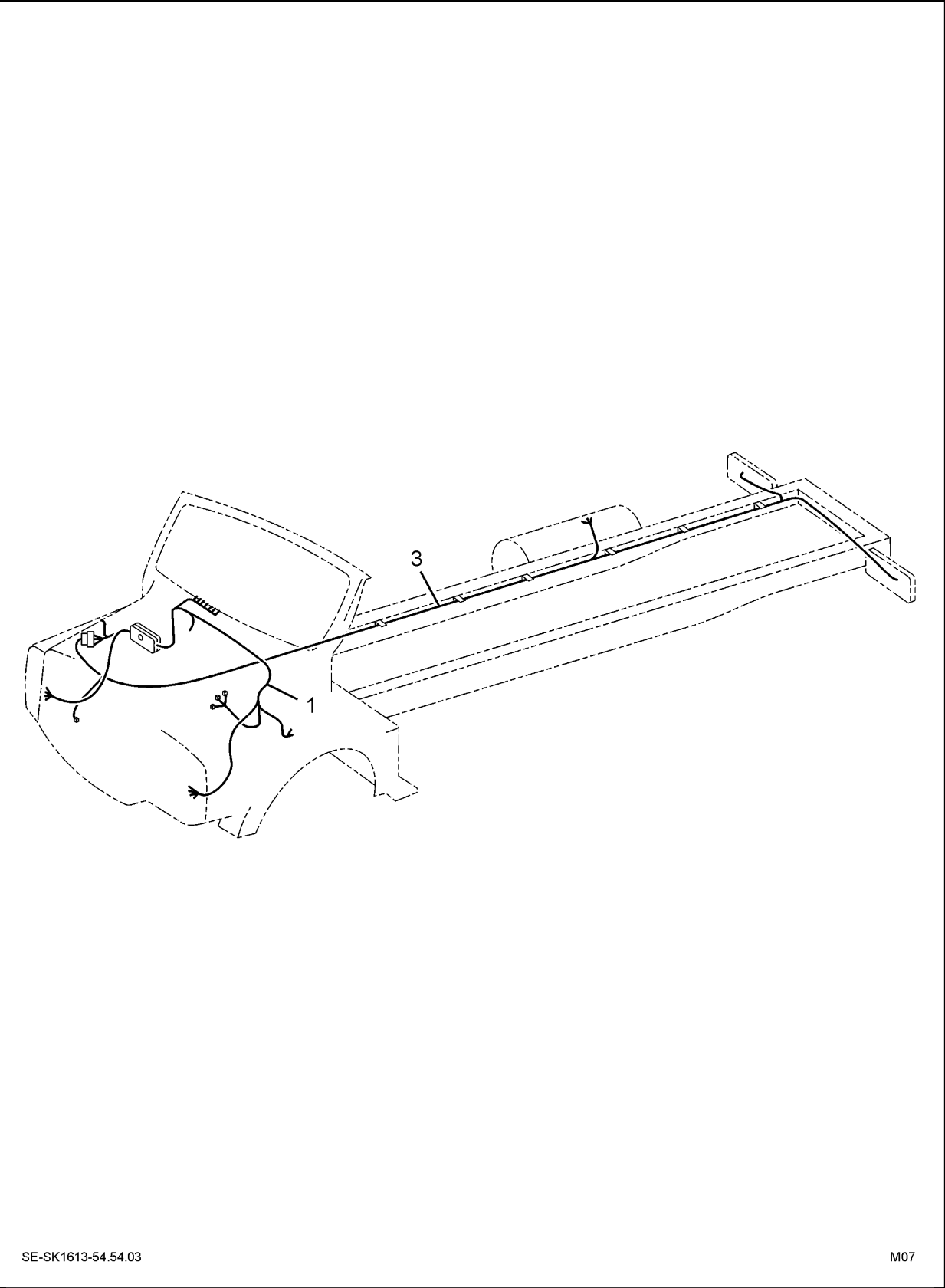
2157401354R.01A		LIGHT AND SIGNAL SYSTEM		GROUP 74
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	275454209938	WATER-IN-FUEL IND-12V/24V	1	
	265454509913	LOW OIL PRESSURE SWITCH	1	
	206754610101	EARTH STRAP	1	
	265154500114	ASSY PUSH PULL SWITCH	1	
	502716100103	CONTAINER (ECU 697TCIC, BS3,100KW-490NM)	1	
	284954209910	DC-DC CONVERTER (20AMP)	1	
	215454509905	PLUG SOCKET FOR INSPE.LAMP	1	
	215454509902	INSPECTION LAMP	1	
	264354200154	FAN OUT UNIT FOR EIII ESPEEDO,12V/24V	1	

CHASSIS TYPE: ALL



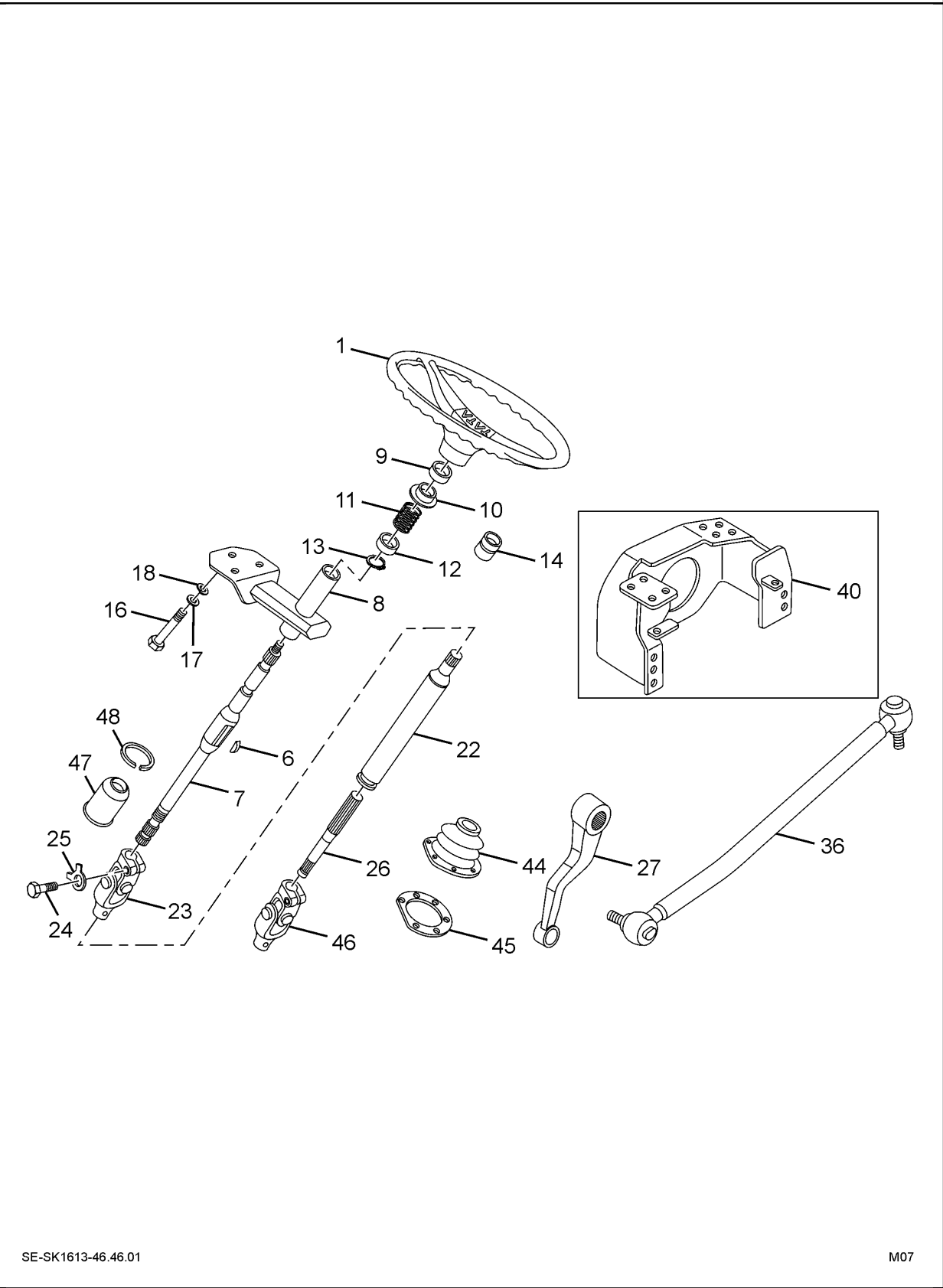
2157401354R.02		INSTRUMENT CLUSTER		GROUP 74	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	219454209941	INSTRUMENT CLUSTER (1:0.88) E-SPEEDO(MINDA)	1		
2	261854209925	FUEL GAUGE ASSY.24V	1		
3	261854209927	TEMPERATURE GAUGE	1		
4	261854209928	AIR PRESSURE GAUGE	2		
5	219754209908	ELECTRONIC SPEEDO METER (1:0.88)-MINDA	1		
6	284954209904	RPM METER ASSY 24V(420Hz)	1		
	263254209926	DIGITAL HOUR METER	1		
10	264354208217	SPEED SENSOR 12/24V (8 PULSE)ESPEEDO	1		
18	207354500101	ASSY. MAIN LINE SWITCH	1		
20	261454509901	STARTER PUSH BUTTON	1		
22	261854540101	HAZARD WARNING SWITCH 24V	1		
23	261854500101	ASSY. COMBI SWITCH	1		

CHASSIS TYPE: ALL



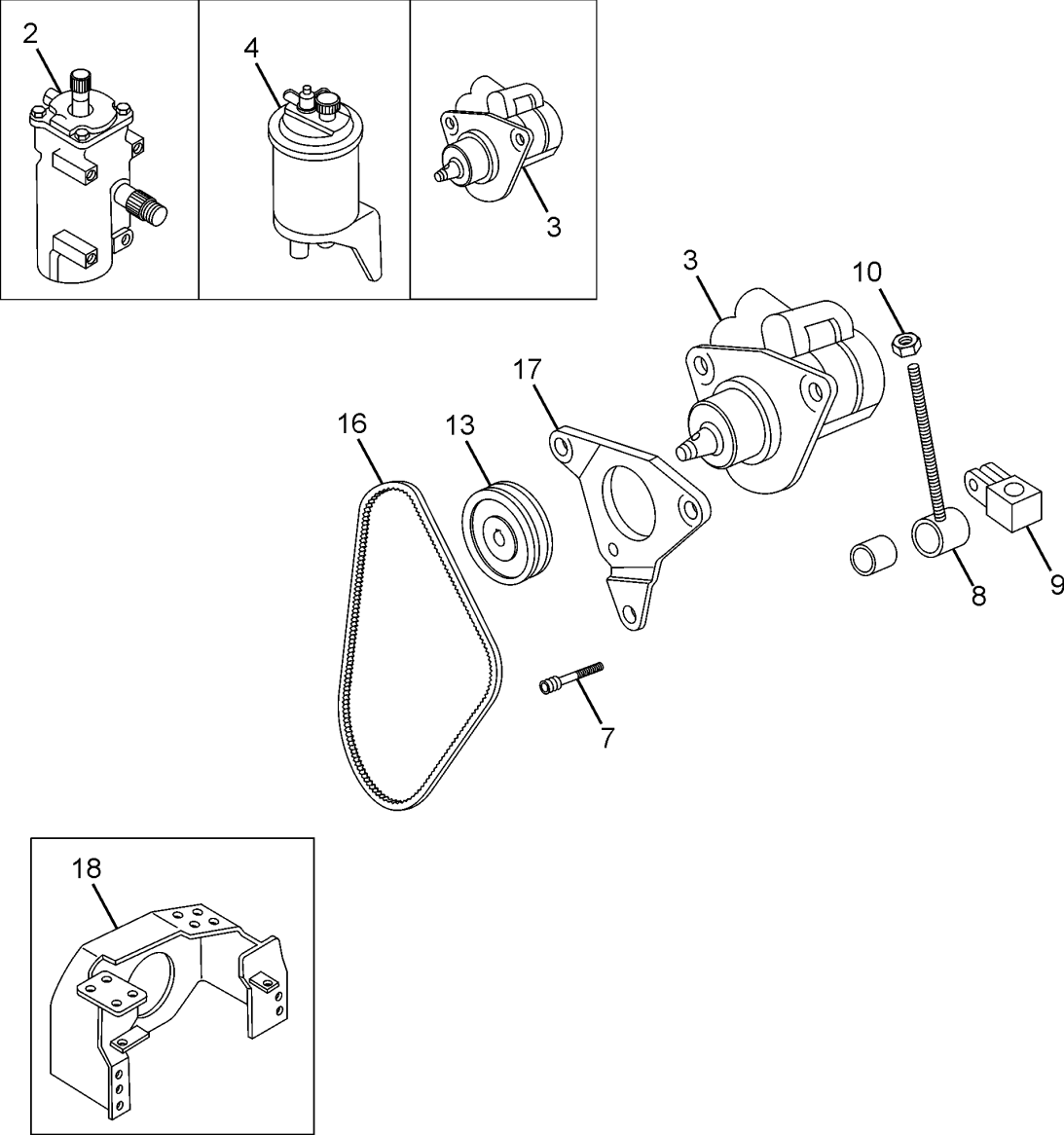
2157401354R.03A		CABLE SET		GROUP 74
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	219454620103	WIRING HARNESS MAIN	1	
3	219454620106	WIRING HARNESS TAIL	1	
	219454620105	WIRING HARNESS ENGINE	1	
	207854820127	WIRING HARNESS CAB LAMPS	1	
	502754601603	WIRING HARNESS SENSOR	1	
	277054620105	WIRING HARNESS HORN	1	
	207854820127	ASSY CABLE SET(FOR CAB LAMP).	1	

CHASSIS TYPE: ALL



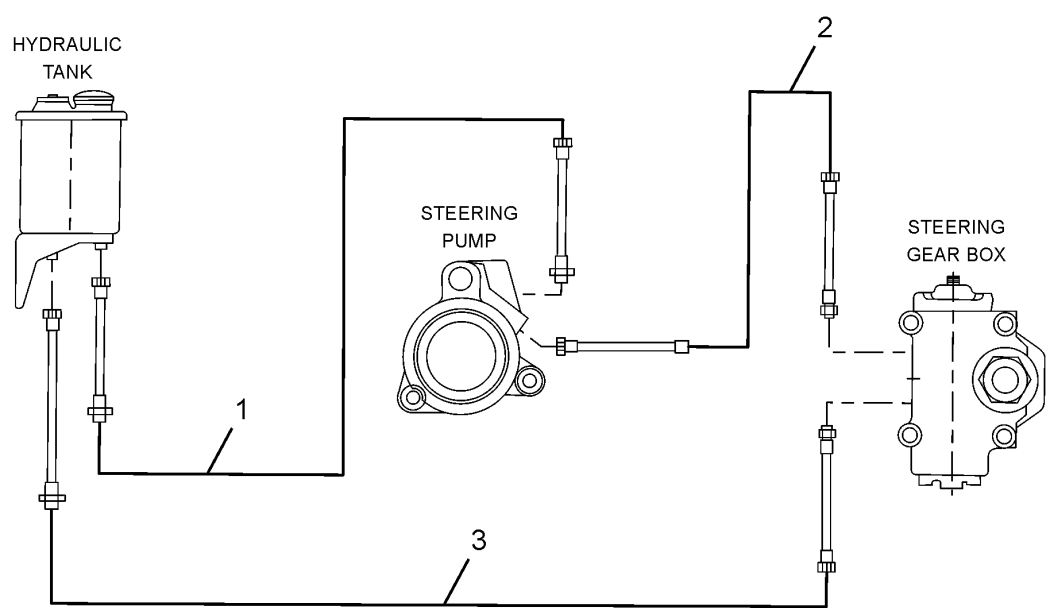
2177173246R.01		STEERING LINKAGES		GROUP 71		
CHASSIS TYPE: ALL						
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS		
1	257346400102	ASSY. STEERING WHEEL (500 MM DIA.)	1			
6	13650596018	WOODRUFF KEY 5X7.5	1			
7	263246207906	STEERING SPINDLE TOP	1			
8	263246100110	ASSY. STEERING COLUMN SUPPORT	1			
	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 BALL BEARING	2			
16	11323998045	HEX. SCREW M 10X25	3			
17	12460501057	BRIGHT WASHER 10.5	3			
18	12520698050	SPRING WASHER B10	3			
22	263246200105	STEERING SPINDLE MIDDLE	1			
	264146206301	RUBBER BELLOW	1			
23	265146600102	ASSY. U.J. STEERING	1			
	265146603201	BOLT	2			
24	3219900401	HEX.SCREW	2			
25	12580601055	TAB WASHER 10.5	2			
26	263246207909	STEERING SPINDLE (BOTTOM) (L=206)	1			
27	257446306002	PITMAN ARM	1			
36	207846000107	ASSY. DRAG LINK	1			
40	206746000112	ASSY. STEERING BRACKET	1			
	257446056701	HEX SCREW (STEERING TO STRG.BRACKET)	4			
	219446600101	ASSY.BRACKET.(FOR P/STG.TANK)	1			
44	263246106303	RUBBER BELLOW	1			
45	206746208201	COVER PLATE	1			
46	257346200106	ASSY. UJ STEERING	1			FOR ZF P/STRG
46	257346200108	ASSY. UJ STEERING	1			FOR RANE P/STRG
46	206746600105	ASSY. UJ STEERING	1			FOR CHINA P/STRG
47	263246107501	PROTECTIVE COVER	1			
48	263246204301	SPRING CLIP	1			
	206746207501	RUBBER BELLOW (STEERING)	1			

CHASSIS TYPE: ALL



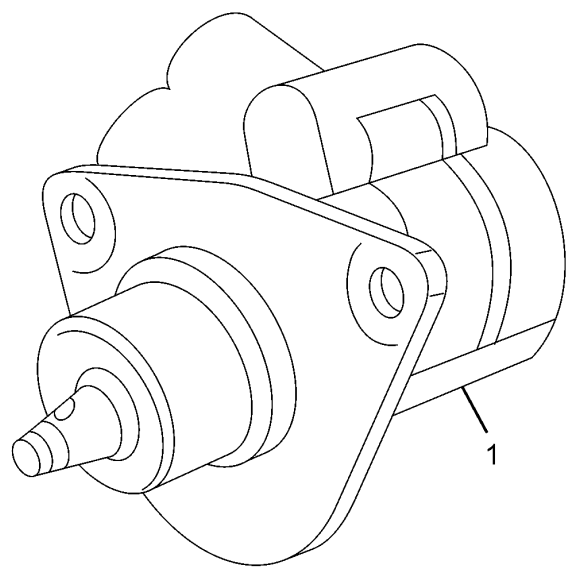
2177173246R.02		POWER STEERING COMPONENTS		GROUP 71	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	263046600102	ASSY. POWER STEERING GEAR BOX (RANE)WITH PR.RELEASE VALVE	1	FOR SELECTION	
3	261846600101	ASSY. POWER STEERING PUMP (RANE)	1		
4	278244400102	ASSY. POWER STEERING HYDRAULIC TANK (RANE)	1		
4	277046600102	ASSY. STEERING TANK - PLASTIC (RANE)	1	FOR SELECTION	
2	206746600101	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	278244400101	PLASTIC HYDRAULIC RESERVOIR	1	FOR SELECTION	
2	206746600102	ASSY. POWER STEERING GEAR BOX (CHINA)	1		
3	263246600111	ASSY. POWER STEERING PUMP (CHINA)	1		
4	217146000108	ASSY. POWER STEERING HYDRAULIC TANK (CHINA)	1		
7	252523116705	PIN (STGR. PUMP WITH BRACKET TO FUEL FILTER BRACKET)	1		
8	252523400105	CLAMPING LEVER ASSY.	1		
9	3141550228	CLAMPING PIECE	1		
10	3521550272	CLAMPING NUT	1		
13	252523407006	PULLEY (POWER STEERING):CAST	1		
16	260020156302	'V' BELT (COGGED) 980 MM	1		
17	252523403304	BRACKET, HYD. PUMP	1		
18	206746000112	ASSY. BRACKET, POWER STEERING GEARBOX MOUNTING	1		
	219446600101	ASSY.BRACKET.(FOR P/STG.TANK)	1		
RANE,ZF AND CHINA POWER STRG ARE IN SELECTION					

CHASSIS TYPE: ALL



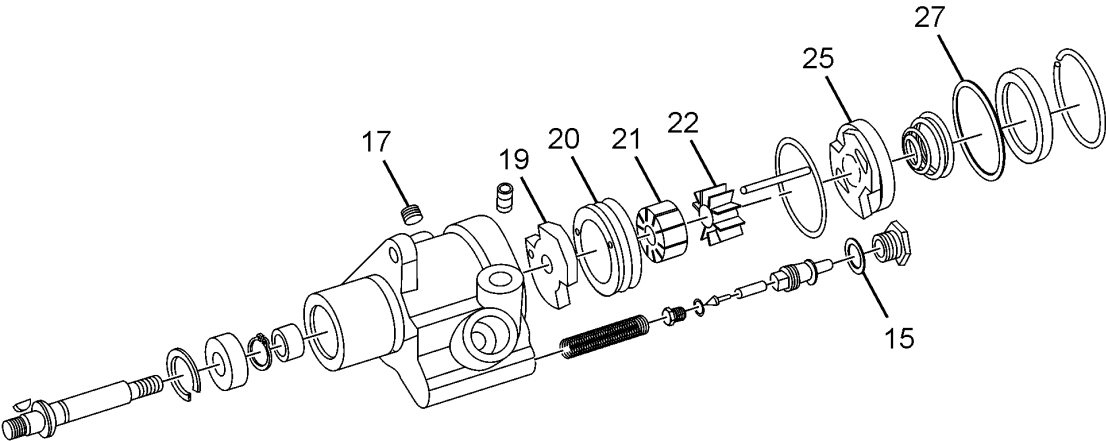
2177173246R.03		STEERING PIPE LINES		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	218746150105	ASSY KIT FOR POWER STEERING LINE AND CONNECTOR	1	FOR ZF P/STRG
	218746800114	SUCTION LINE HOSE ASSY	1	FOR ZF P/STRG
	218746800110	PRESSURE LINE HOSE ASSY	1	FOR ZF P/STRG
	218746800115	RETURN LINE HOSE ASSY	1	FOR ZF P/STRG
	207746800158	ASSY MALE ADAPTOR	1	FOR ZF P/STRG
	207746800159	ASSY MALE ADAPTOR	2	FOR ZF P/STRG
	207746800160	ASSY MALE ADAPTOR	1	FOR ZF P/STRG
	218746150106	ASSY KIT FOR POWER STEERING LINE AND CONNECTOR	1	FOR RANE & CHINA P/STRG
	218746800116	SUCTION LINE HOSE ASSY.	1	FOR RANE & CHINA P/STRG
	218746800110	PRESSURE LINE HOSE ASSY	1	FOR RANE & CHINA P/STRG
	218746800117	RETURN LINE HOSE ASSY.	1	FOR RANE & CHINA P/STRG
	207746800158	ASSY MALE ADAPTOR	1	FOR RANE & CHINA P/STRG
	207746800159	ASSY MALE ADAPTOR	1	FOR RANE & CHINA P/STRG
	207746800160	ASSY MALE ADAPTOR	2	FOR RANE & CHINA P/STRG

CHASSIS TYPE: ALL



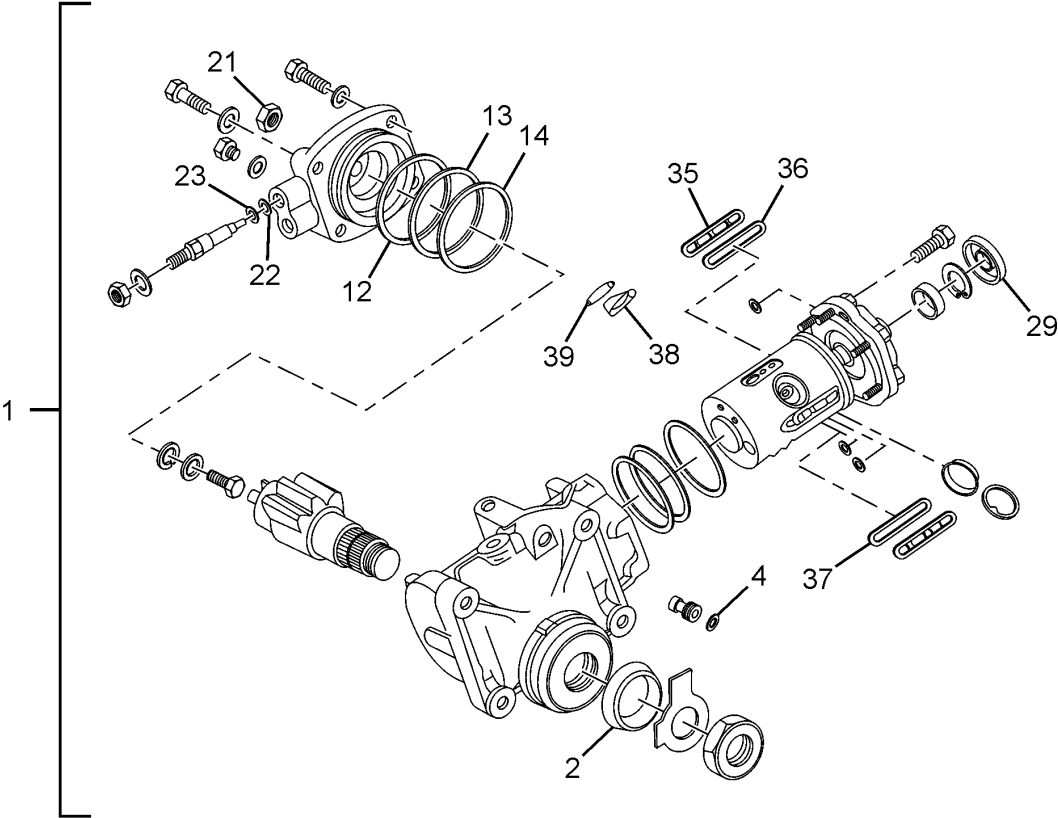
2177173246R.04		POWER STEERING PUMP (ZF & RANE)		GROUP 71	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	257323100101	ASSY POWER STEERING PUMP (ZF)	1		
1	261846600101	ASSY POWER STEERING PUMP (RANE)	1		
-	257323100102	PUMP SEAL KIT, ZF, CONSISTING OF :	1		
-	-	OIL SEAL	1		
-	-	'O' RING	1		
-	-	SUPPORT RING	1		
-	-	PROFILE SEALING RING	1		
-	261846600110	PUMP SEAL KIT, RANE, CONSISTING OF :	1		
-	-	DOUBLE LIP OIL SEAL	1		
-	-	SINGLE LIP OIL SEAL	1		
-	-	'O' RING	1		

CHASSIS TYPE: ALL



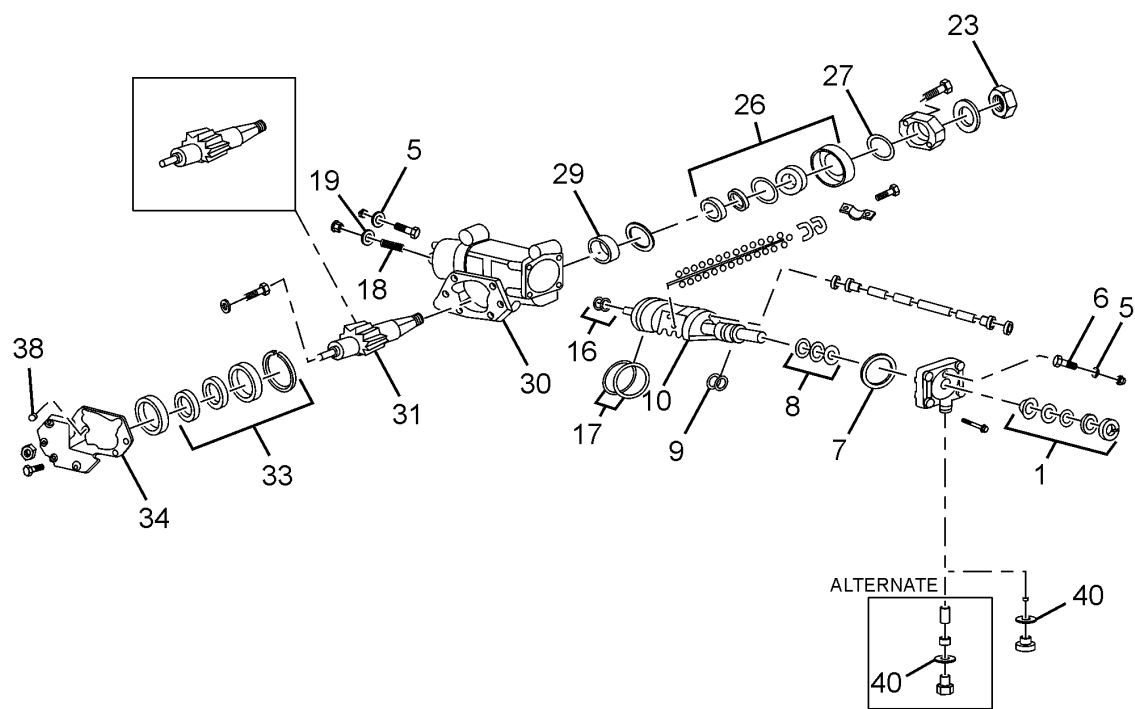
2177173246R.05		POWER STEERING PUMP (CHINA)		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
-	263246600111	ASSY. POWER STEERING PUMP (CHINA)	1	
-	278246600126	KIT STRG. PUMP (BELT DRIVE)	1	
-	-	CONSISTS OF:		
15	-	O-RING 18X2	1	
17	-	O-RING 66X2.65	1	
19	-	VANE	10	
20	-	ROTOR	1	
21	-	CAM RING	1	
22	-	SIDE PLATE	1	
25	-	VALVE PLATE	1	
27	-	O-RING 68X2.65	1	

CHASSIS TYPE: ALL



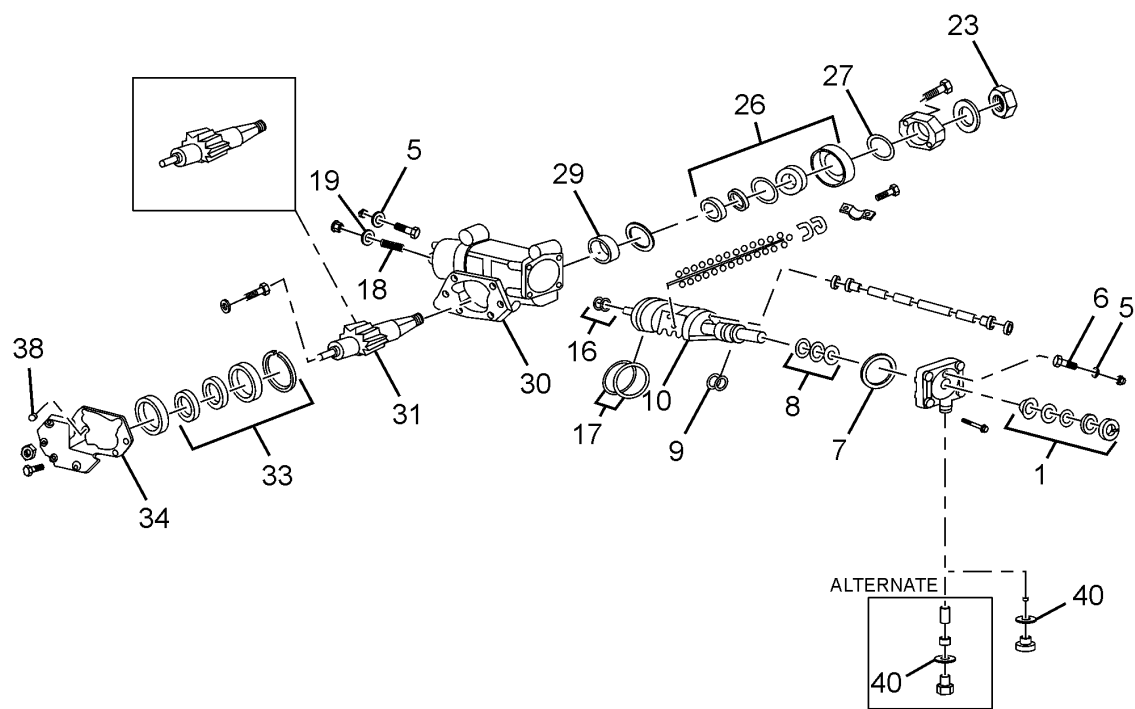
2177173246R.06		POWER STEERING GEAR BOX (ZF)		GROUP 71	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	206746600101	ASSY.POWER STEERING GEAR BOX (ZF)	1		
-	257346210102	SEAL KIT (POWER STEERING GEAR BOX)	1		
		CONSISTING OF :			
2	-	DUST SEAL	1		
-	-	GASKET	3		
-	-	SUPPORT RING	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	2		

CHASSIS TYPE: ALL



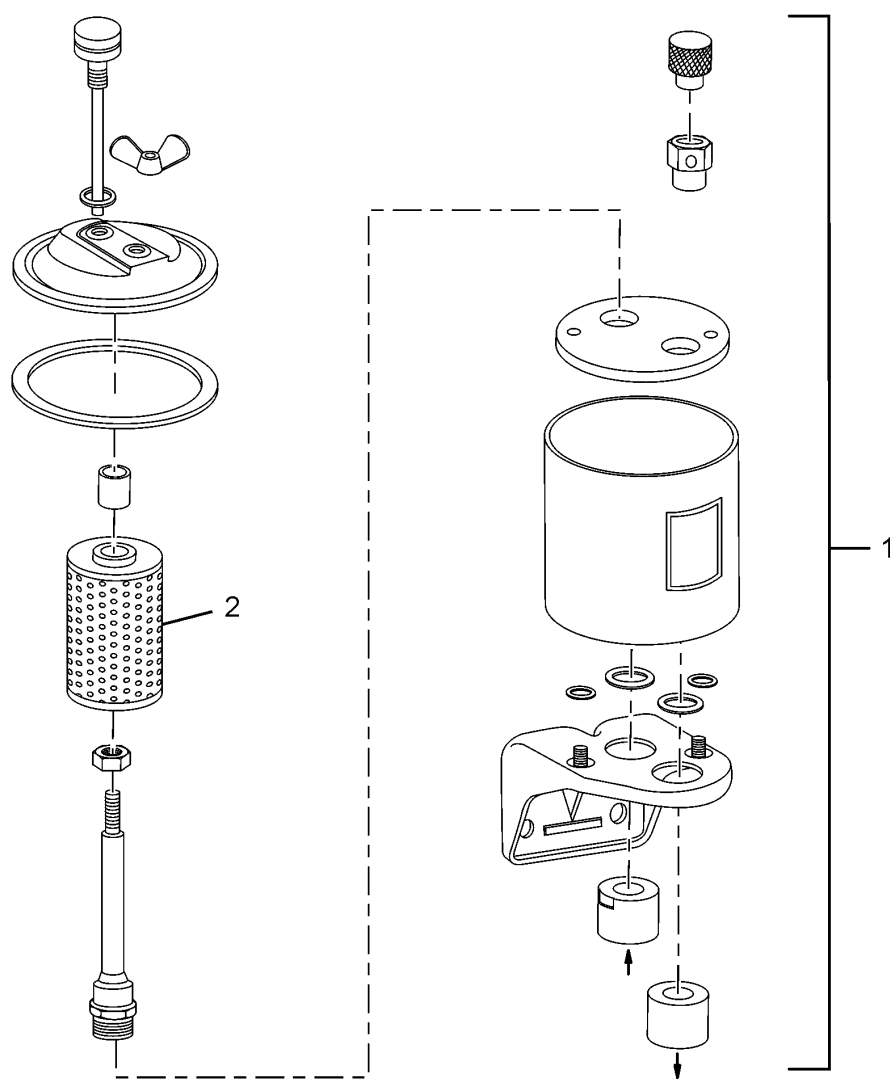
2177173246R.07		POWER STEERING GEAR BOX (RANE)		GROUP 71	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	263046600102	POWER STEERING GEAR BOX ASSY.	1		
	257346200115	INPUT SHAFT SEAL KIT. CONSISTS OF :	1		
		SEAL PROTECTOR	1		
		SEAL	1		
		RETAINING RING (INTERNAL)	1		
		BACK UP WASHER	1		
6	257346208003	ADJ. SCREW POPET 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,CONSISTS OF:	1		
		RETAINING RING (INTERNAL)	1		
		SEAL RING ASSY.	1		

CHASSIS TYPE: ALL



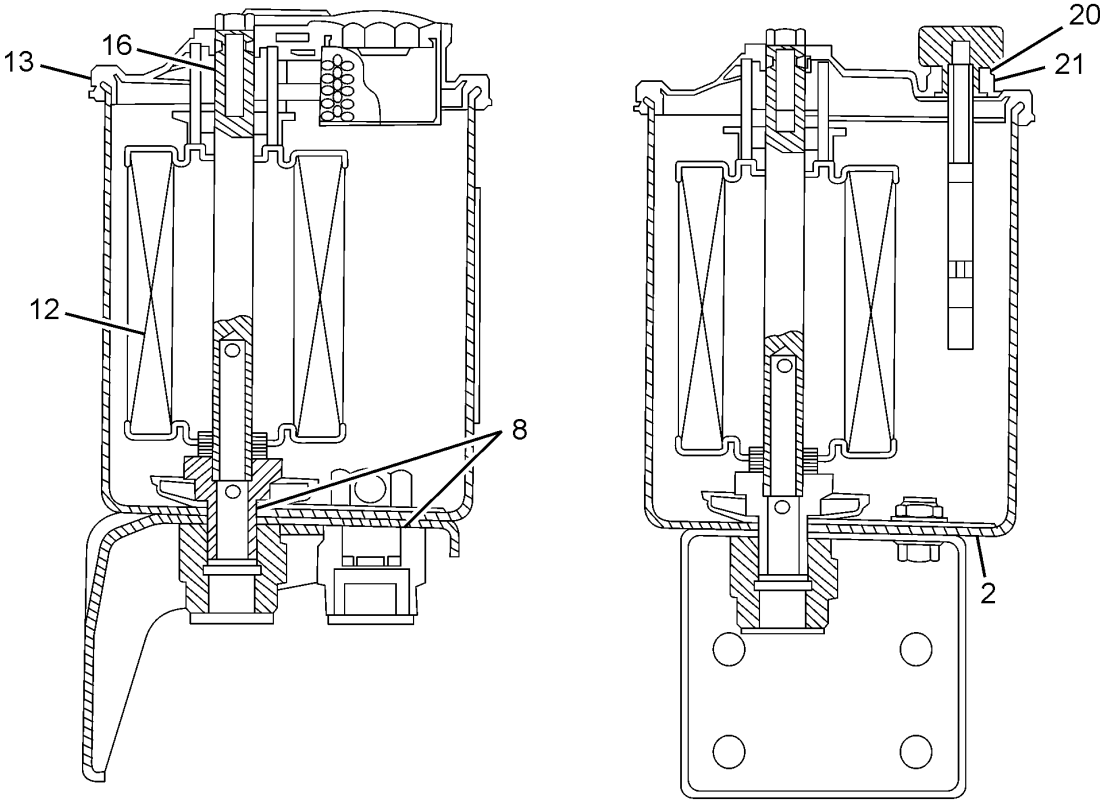
2177173246R.07		POWER STEERING GEAR BOX (RANE)		GROUP 71	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
		BACK UP WASHER	1		
		BACK UP WASHER	1		
34	257346205301	SIDE COVER GASKET	1		
	257346200126	MAJOR SEAL KIT CONSISTS OF :	1		
1		INPUT SHAFT SEAL KIT	1		
5		SEALING WASHER, 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		
19		SEALING WASHER	1		
26		SEAL KIT, TRUNNION COVER	1		
27		O' RING	1		
33		SEAL KIT, SIDE COVER	1		
34		SIDE COVER GASKET	1		
38		PLUG	1		
40		O' RING	1		

CHASSIS TYPE: ALL



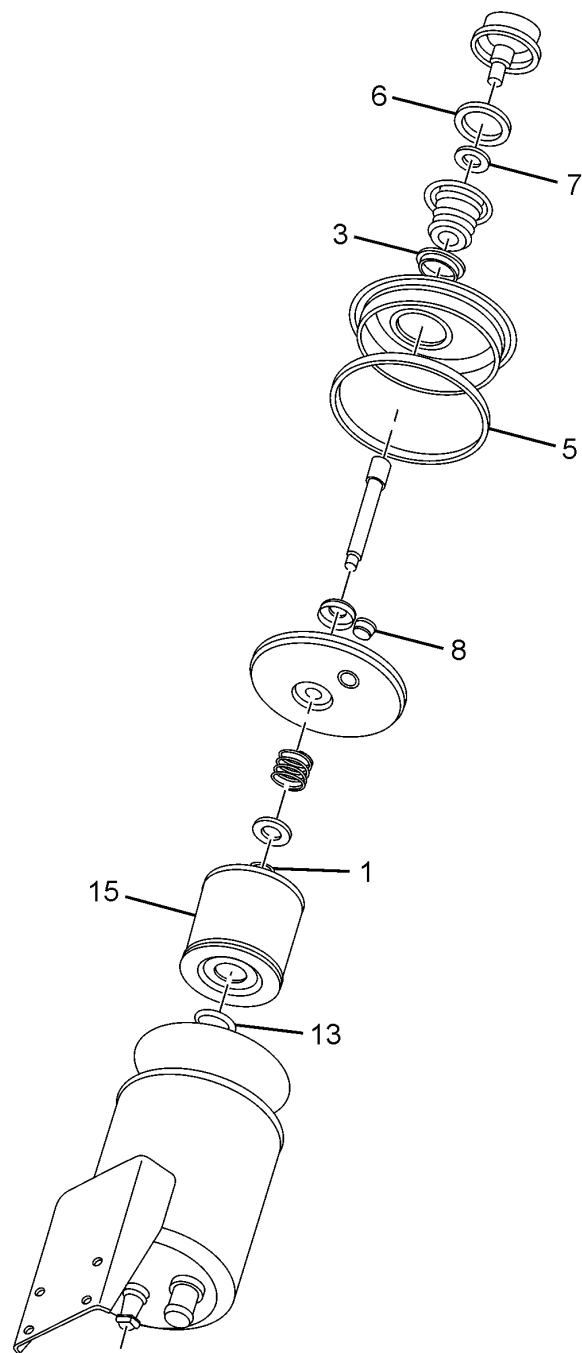
2177173246R.08		POWER STEERING HYDRAULIC TANK (ZF)		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	278244400101	HYD. TANK ASSY. (ZF)	1	FOR SELECTION
1	278244400101	PLASTIC HYDRAULIC RESERVOIR	1	FOR SELECTION
2	257344400128	FILTER ASSY.	1	FOR METALLIC TANK
2	278246609901	CARTRIDGE	1	FOR PLASTIC TANK
	257344407704	GASKET	1	

CHASSIS TYPE: ALL



2177173246R.09		POWER STEERING HYDRAULIC TANK (RANE)		GROUP 71
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	

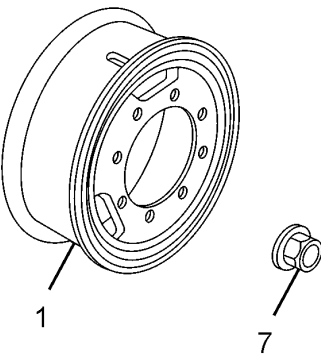
CHASSIS TYPE: ALL



2177173246R.10		HYDRAULIC TANK (CHINA STRG SYSTEM)		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1 3 5 6 7 8 13 15	217146000108	ASSY. STEERING TANK	1	
	278246600125	FILTER ELEMENT	1	
	278246600108	KIT FOR RESERVOIR CONSISTS OF:	1	
	-	O ' RING FILTER ELEMMENT TOP	1	
	-	FILLER COVER SEAL RING	1	
	-	TOP COVER SEAL RING	1	
	-	CAP SEAL	1	
	-	BAFFLE CAP SEAL	1	
	-	PLUG FOR UPPER FILTER	1	
	-	SEAL OIL FILTER BOTTOM	1	
	-	FILTER ELEMENT ASSEMBLY	1	

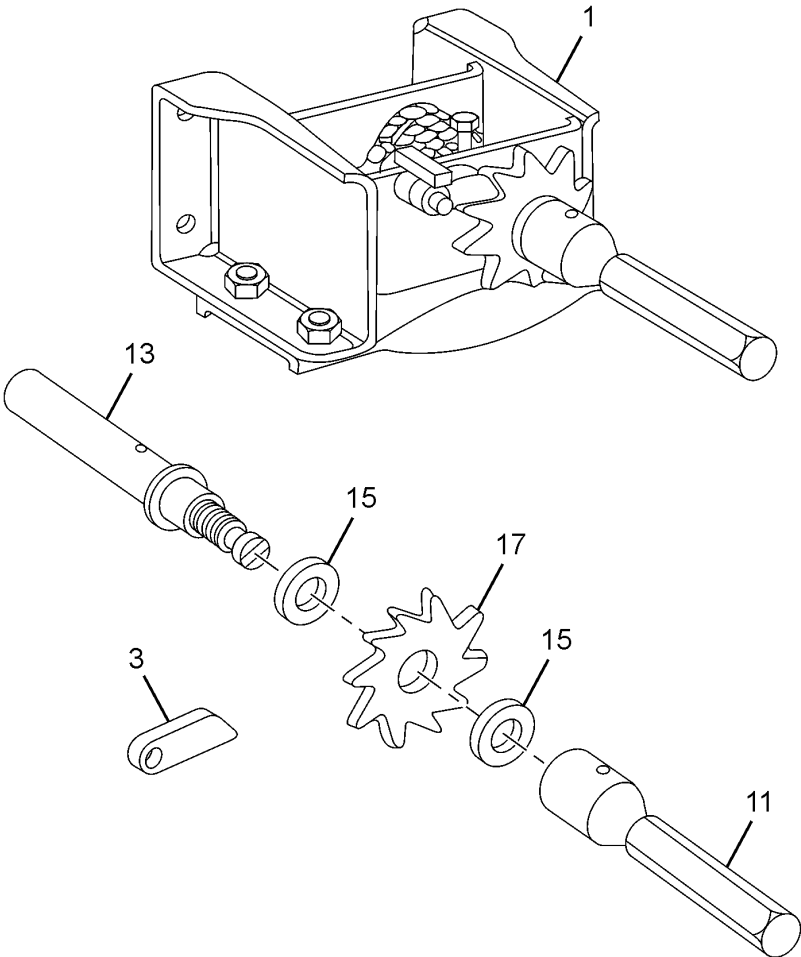
2177173640R.01	WHEELS	GROUP 71
----------------	--------	----------

CHASSIS TYPE: ALL



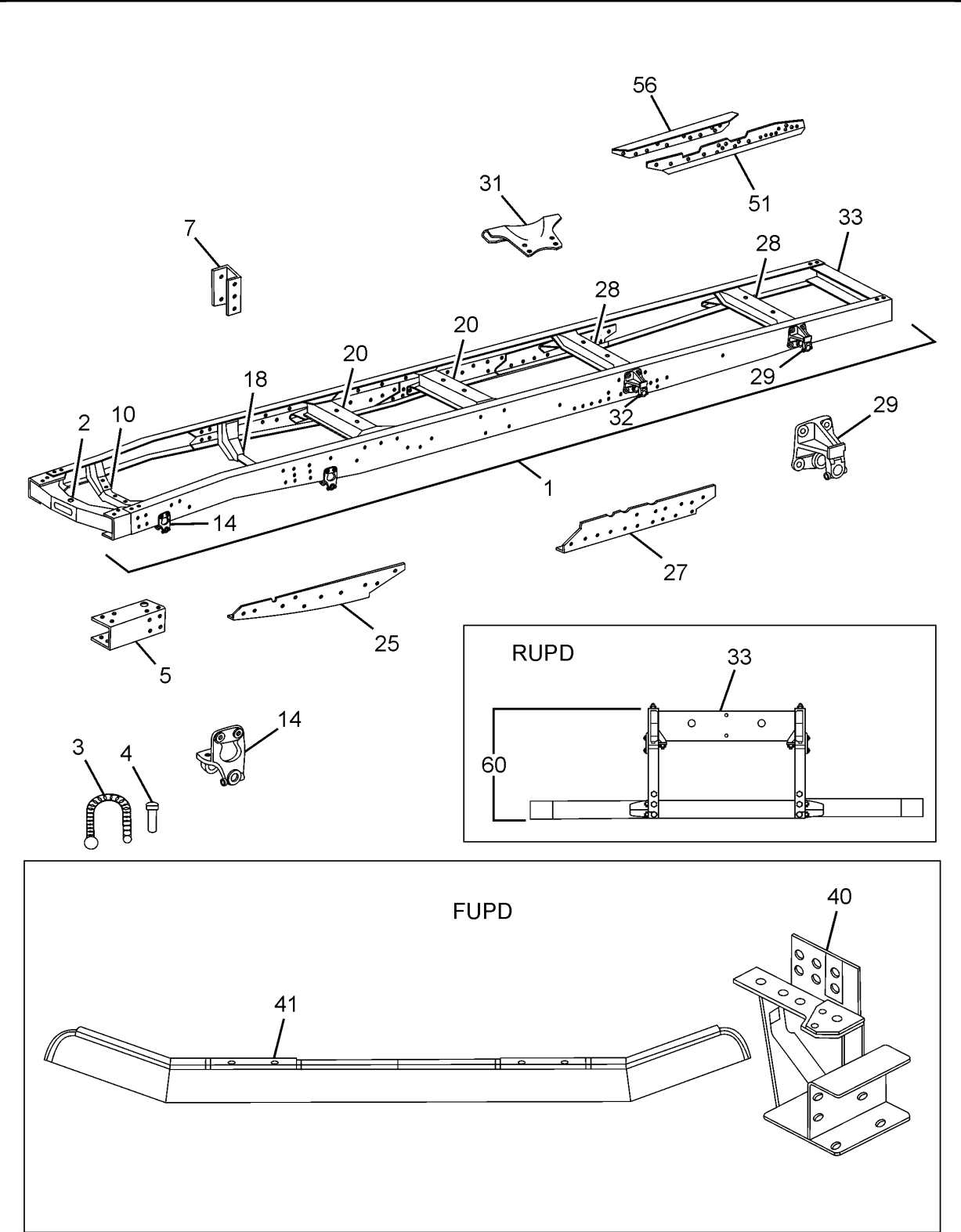
2177173640R.01		WHEELS		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	263140100101	WHEEL DISC. WHEEL (B 7.5 HD X 20)	7	FOR SELECTION
1	278240100102	WHEEL DISC. WHEEL (B 7.5 HD X 20)--CHINA	7	FOR SELECTION
7	263140100107	ASSY. WHEEL NUT	20	

CHASSIS TYPE: ALL



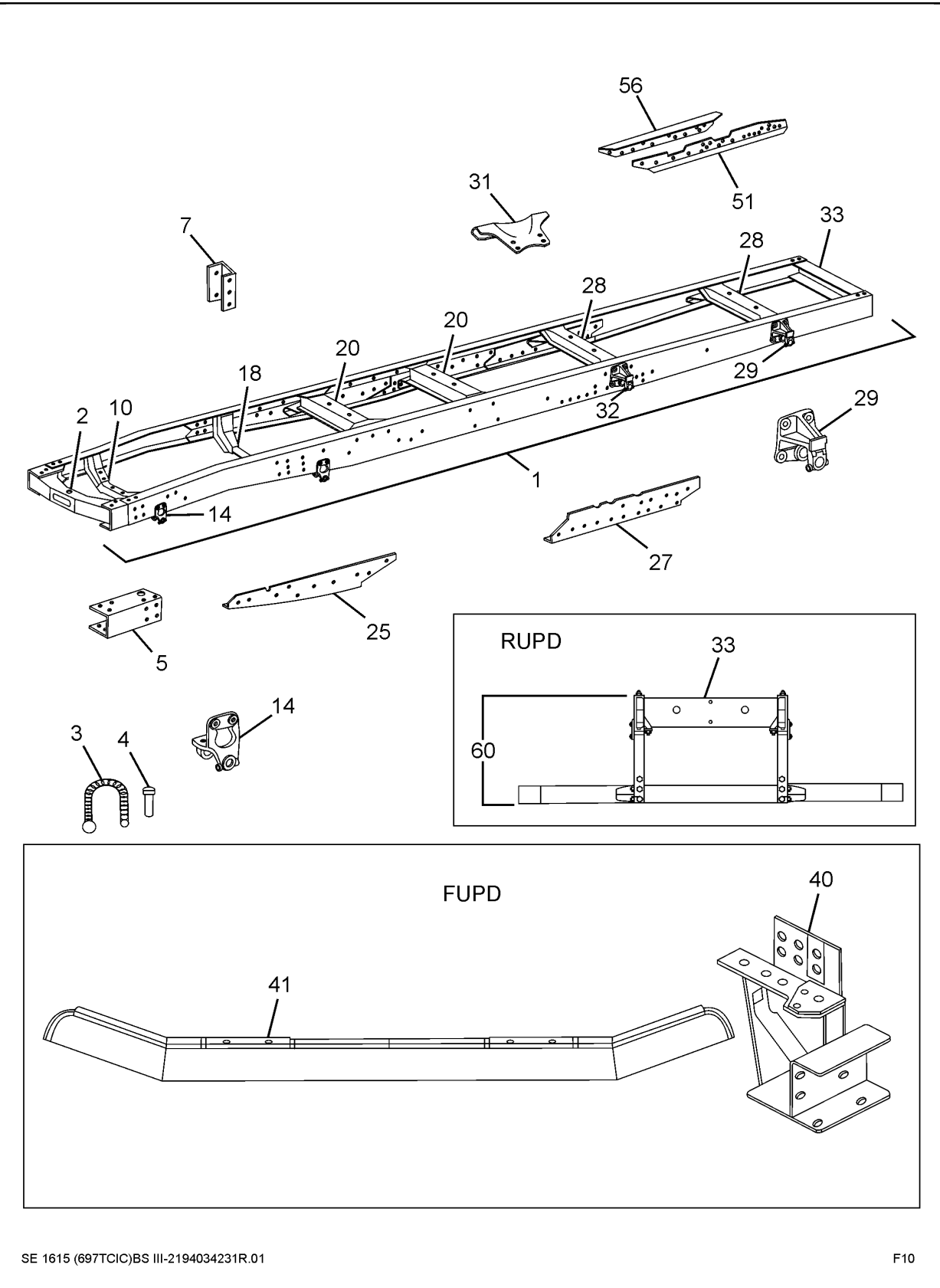
2177173640R.02		SPARE WHEEL CARRIER		GROUP 71
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	217140300103	ASSY SPARE WHEEL CARRIER	1	NOT SERVICED
3	257640307109	RATCHET ARM	1	
11	-	ASSY.HANDLE.	1	
13	257340300111	ASSY. SHAFT	1	
15	257340306301	FRICTION PAD	2	
17	257640307108	RATCHET WHEEL	1	

CHASSIS TYPE: ALL



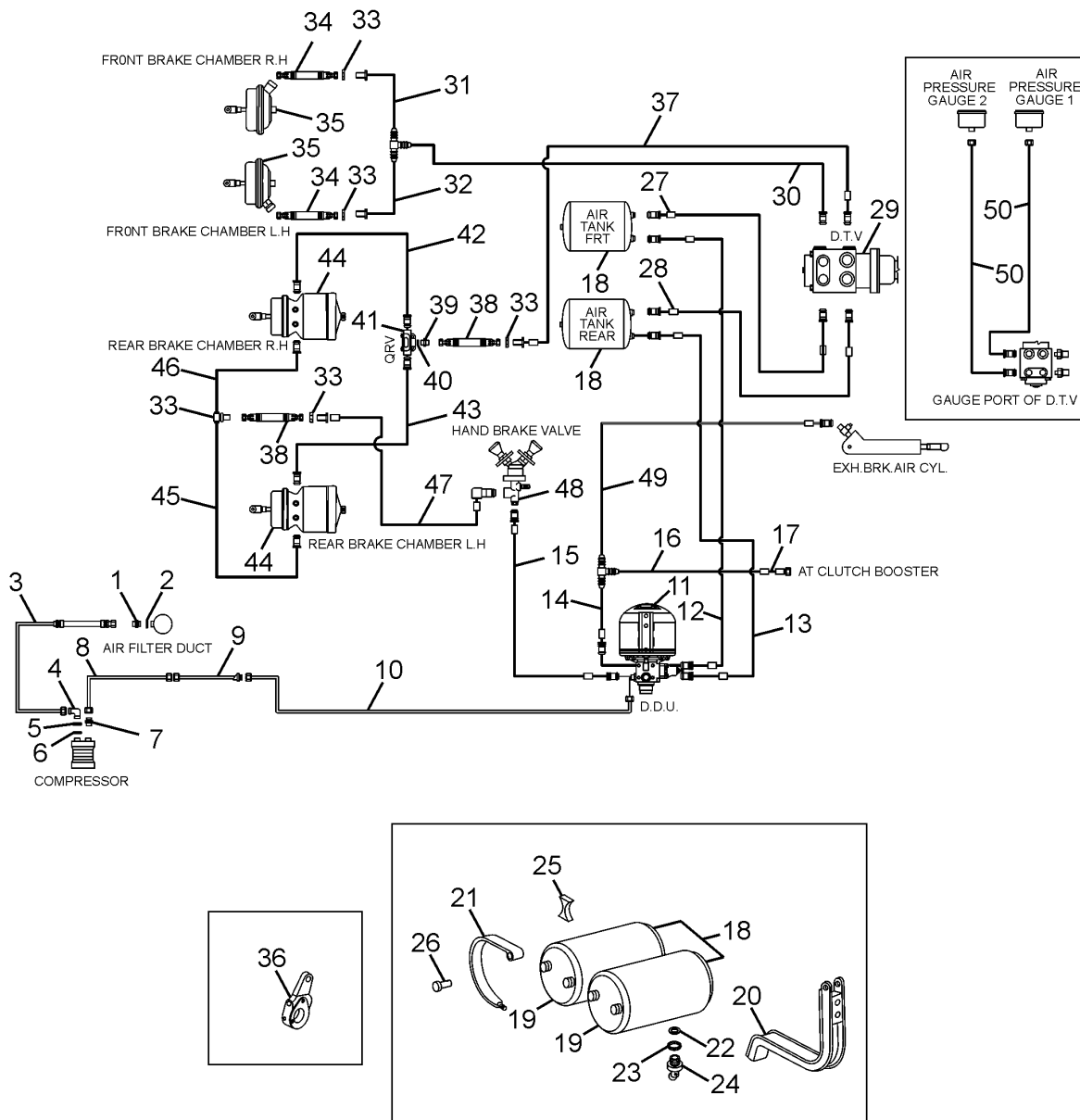
2187614231R.01		FRAME		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	219431000108	ASSY FRAME COMPLETE	1		
4	0423150006J	COUPLING PIN	1		
3	3043100207	ASSY CHAIN WITH RING & LOCKING HOOK	1		
	207831207148	REINFORCEMENT TOP- RH	1		
	207831207149	REINFORCEMENT TOP- LH	1		
2	502831100101	ASSY. BUMPER CROSS MEMBER	1		
5	218731300101	ASSY. GUSSET RH(FRAME)	1		
5	218731300102	ASSY. GUSSET LH(FRAME)	1		
7	217731200110	ASSY. SUPPORT FRONT LH	1		
7	217731200103	ASSY. SUPPORT FRONT RH	1		
	275131208203	PACKING SHEET	AR		
	275131208202	PACKING SHEET	AR		
10	217731200105	ASSY. ENGINE CROSS MEMBER FRONT	1		
14	0423220401J	FRONT SPRING BRACKET FRONT AND REAR	4		
	3219901901	HEX SCREW	16		
	209931200110	ASSY. REINFORCEMENT BRACKET RH	1		
	209931200111	ASSY. REINFORCEMENT BRACKET LH	1		
18	208031200101	ASSY.ENGINE CROSS MEMBER- REAR	1		
	288331200101	ASSY SPACER ENG. CM REAR	2		
	219431700111	ASSY BRACKET WITH SPACER	2		
20	206731200121	ASSY. 3RD CROSS MEMBER WITH SUPPORT	1	FOR SELECTION	
20	257331208216	CROSS MEMBER W/O SUPPORT	1	FOR SELECTION	
	257431207134	SUPPORT TOP	2		
	262831207116	SUPPORT BOTTOM	2		
20	257331208216	CROSS MEMBER 4TH	1		
25	206731207128	REINFORCEMENT TOP R.H.	1		
25	206731207129	REINFORCEMENT TOP L.H.	1		
27	206731207170	FRONT REINFORCEMENT (BOTTOM)LH	1		
27	206731207171	FRONT REINFORCEMENT(BOTTOM)RH	1		
28	270031207105	CROSS MEMBER REAR SPRING (NO. 6)	2		

CHASSIS TYPE: ALL



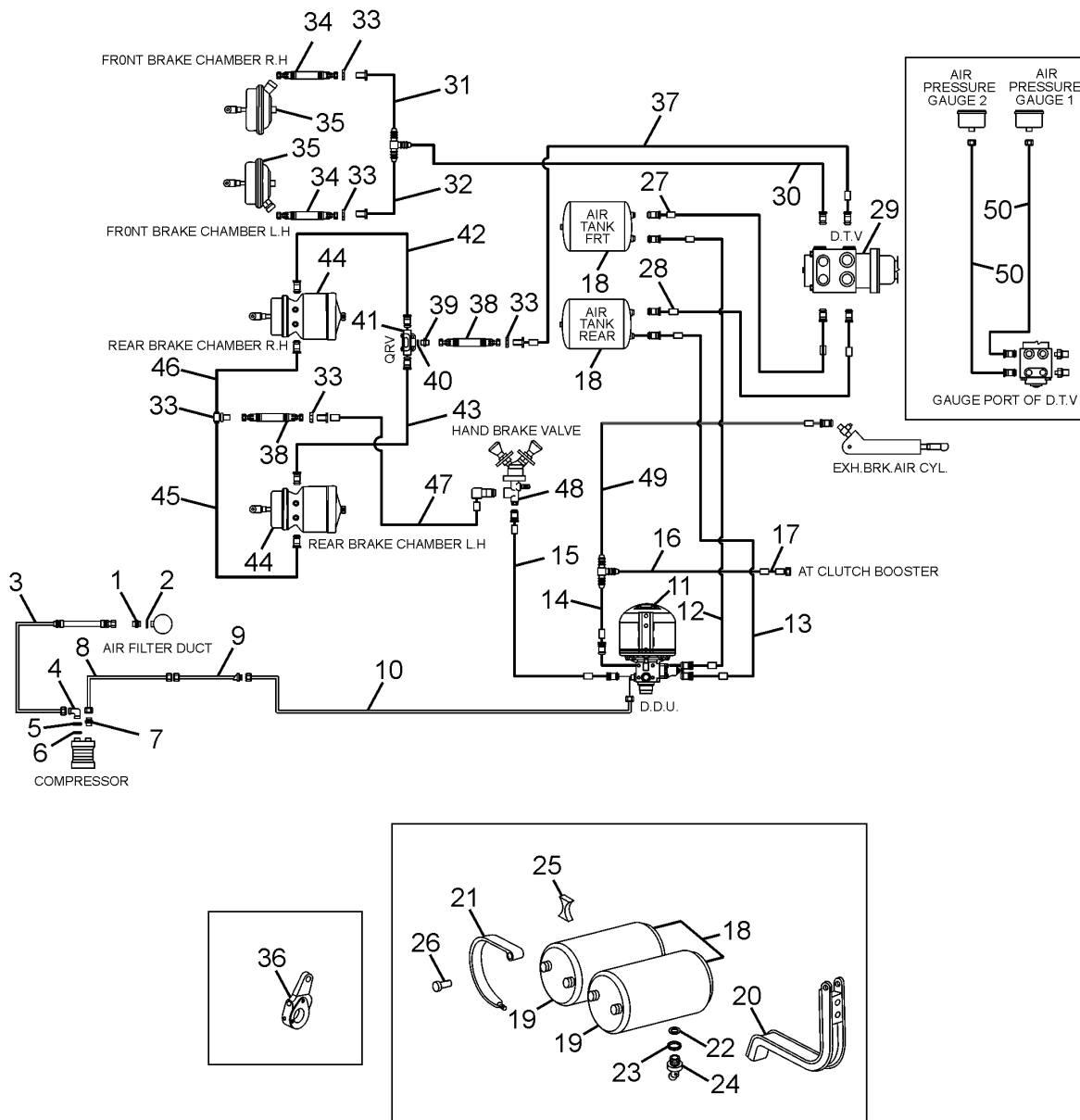
2187614231R.01		FRAME		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
31	206731207178	SUPPORT (REAR SPRING CROSS MEMBER).	2		
31	206731207177	SUPPORT (REAR SPRING CROSS MEMBER).	2		
	264031208602	SPECIAL WASHER	8		
	3409900201	BOLT	28		
32	3583250001	REAR SPRING BRACKET FRONT	1		
29	3523250101	REAR SPRING BRACKET REAR	3		
	257632403310	HELPER SPRING BRACKET	4		
	207831207145	REINFORCEMENT (HELPER SPRING BKT)	4		
	207831203201	SPECIAL BOLT (REAR SPG.BRACKET TO L.M.)	4		
33	275431207134	END CROSS MEMBER (195 DEEP TAIL END)	1		
51	206731207164	REINFORCEMENT - RH (BOTTOM)	1		
51	206731207165	REINFORCEMENT -LH (BOTTOM)	1		
56	217731207121	REINFORCEMENT L.H.	1		
56	217731207120	REINFORCEMENT R.H.	1		
		FRONT UNDERRUN PROTECTIVE DEVICE(FUPD)			
40	218731700105	ASSY. FUPD BKT. LH	1		
40	218731700106	ASSY. FUPD BKT. RH	1		
41	284931700115	ASSY FUPD CROSS BEAM COMPLETE	1		
		REAR UNDERRUN PROTECTIVE DEVICE(RUPD)			
60	263231700141	ASSY.REAR UNDERRUN PROTECTIVE DEVICE COML.	1		

CHASSIS TYPE: ALL



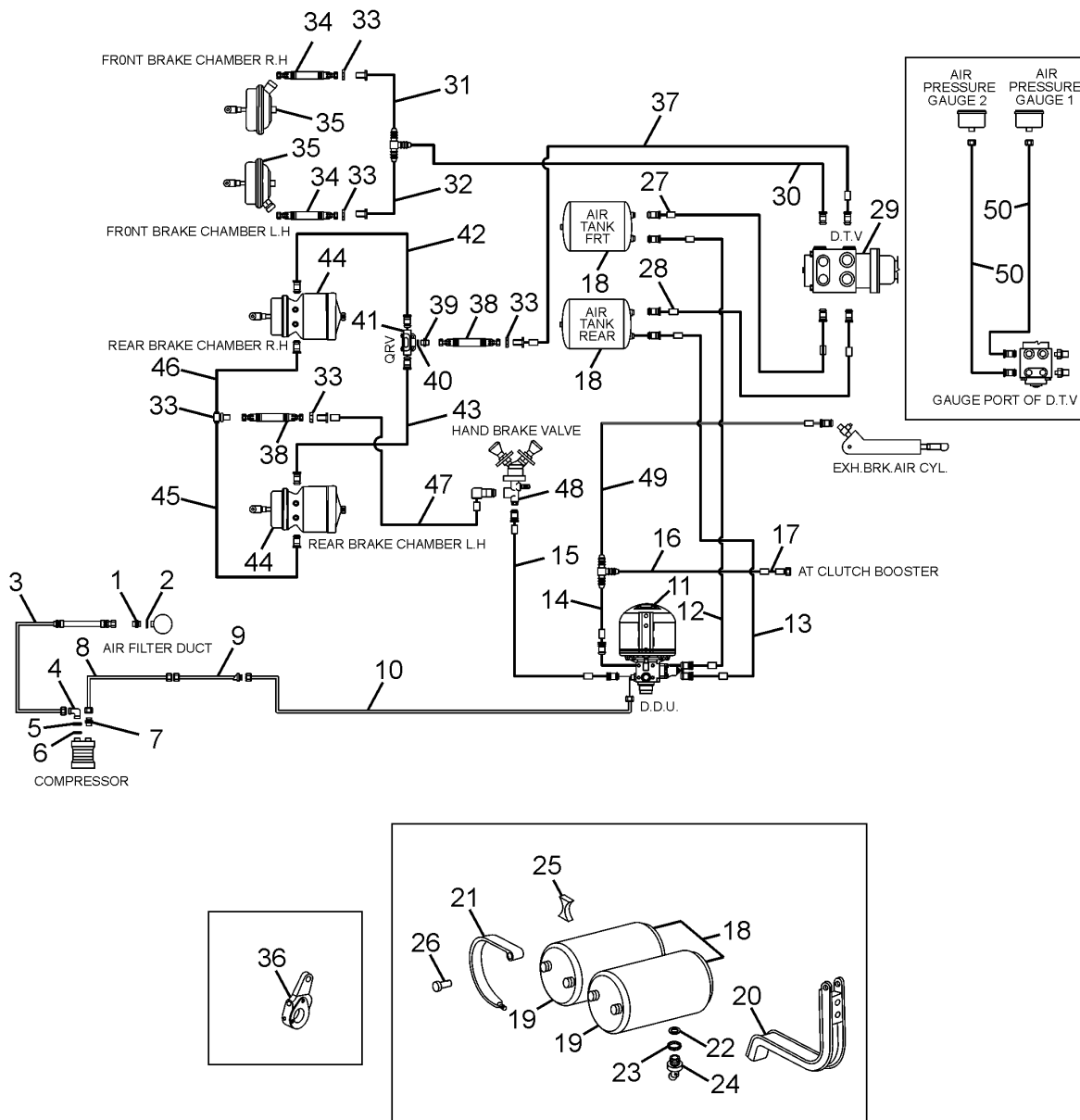
2187624243R.01		BRAKE AGGREGATES AND PIPE LINES		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	16440501803	COUPLING BODY L 18M	1		
2	16220510348	SEALING WASHER 22X27 AL	1		
3	222143900108	ASSY.TUBE W/CRIMPED R/HOSE (COMP.INLET)	1		
4	16500802603	ELBOW K18 M22X1.5	1		
5	12056102203	LOCK NUT M22X1.5	1		
6	16220710347	SEALING WASHER 22X27 CU	1		
7	217143910195	ASSY.ADAPTOR M22X1.5TO M26X1.5WITH"O"RIN	1		
8	222143900105	ASSY.TUBE O.D 15 (1ST COMP.PIPE)	1		
9	222143900115	ASSY.COMPRESSOR PIPE 2ND.	1		
10	222143900116	ASSY.COMPRESSOR PIPE 3RD.	1		
11	278243700144	DRYING & DISTRIBUTOR UNIT	1		
	219443700103	ASSY.BRACKET (DDU MOUNTING)	1		
12		NYLON PIPE	1	SERVICED IN SET	
13		NYLON PIPE	1	SERVICED IN SET	
14		NYLON PIPE	1	SERVICED IN SET	
15		NYLON PIPE	1	SERVICED IN SET	
16		NYLON PIPE	1	SERVICED IN SET	
17		NYLON PIPE	1	SERVICED IN SET	
18	263243200113	SUB ASSY.AIR TANKS 230STRAP C.D.FOR VOSS	1		
19	263243200114	ASSY.AIR TANK WITH SEALING PLUG FOR VOSS	2		
20	257343200135	ASSY SUPPORT-AIR TANK MOUNTING	2		
21	263242910107	ASSY.STRAP	2		
22	257643509201	THRUST RING	4		
23	17050501175	O-RING 20.30X2.62 TS16220	4		
24	257643790159	WATER DRAIN VALVE TILT TYPE	2		
25	257643208602	SPACER BLOCK	2		
26	257643206702	PIN	2		
	264343709901	PRESSURE TEST CONNECTOR	1		
27		NYLON PIPE	1		
28		NYLON PIPE	1		
29	264143700147	DUAL BRAKE VALVE VOSS	1	SERVICED IN SET	
30		NYLON PIPE	1	SERVICED IN SET	
31		NYLON PIPE	1	SERVICED IN SET	
32		NYLON PIPE	1	SERVICED IN SET	
33	12056101801	LOCK NUT M18X1.5	3		

CHASSIS TYPE: ALL



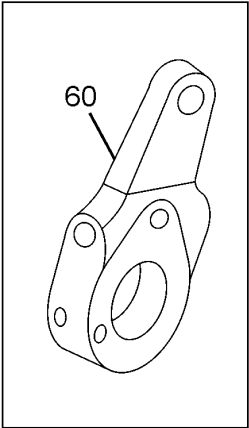
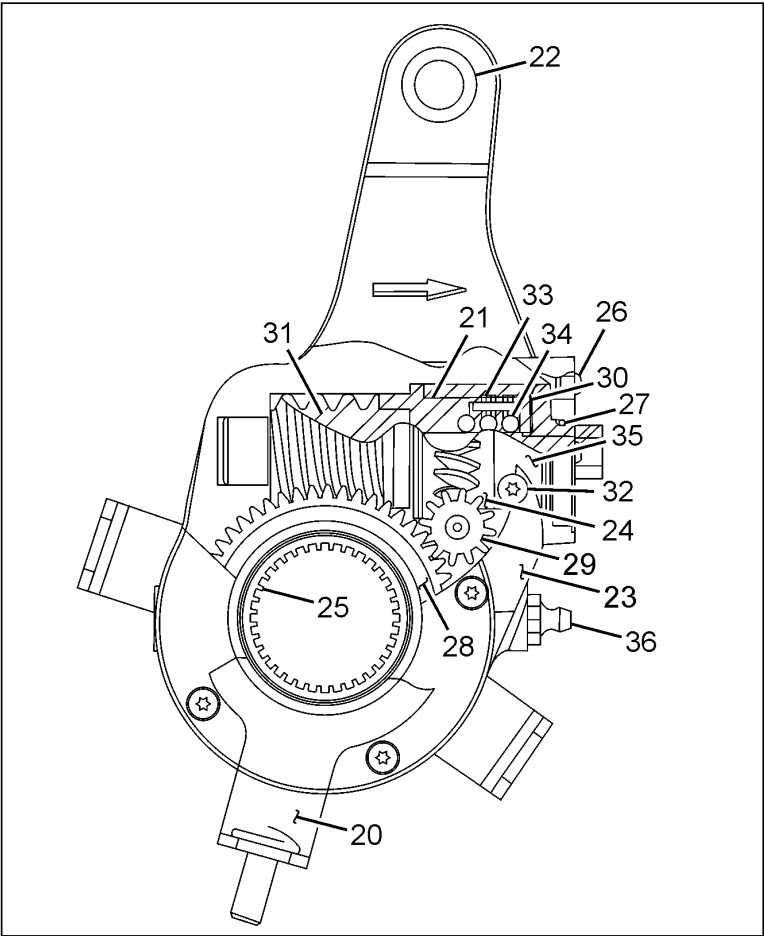
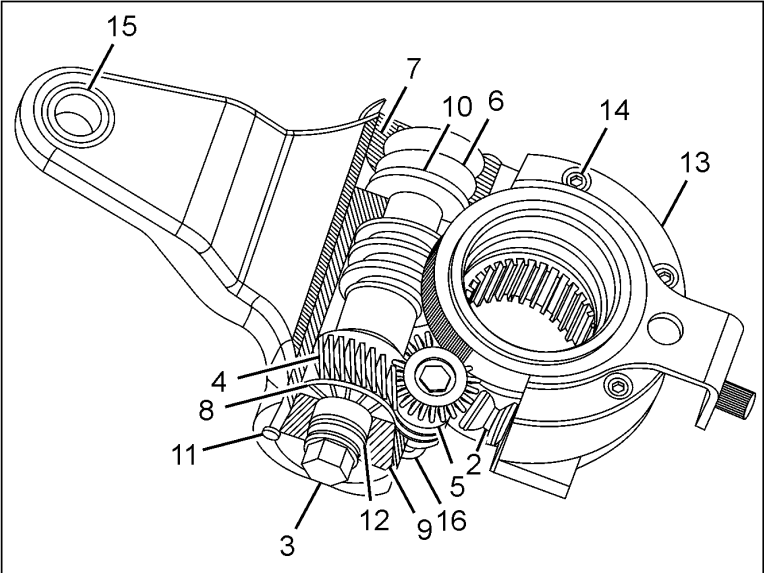
2187624243R.01		BRAKE AGGREGATES AND PIPE LINES		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
34	284643910155	ASSY.HOSE 3/8"WITH O-RING & 490MM LG	2	FOR SELECTION	
35	278242100106	BRAKE CHAMBER TYPE 24	2		
36	277842301601	ASSY SLACK ADJUSTER FRONT(AUTO)-HALDEX	4		
36	277842300182	ASSY SLACK ADJUSTER FRONT(AUTO)	4	FOR SELECTION	
36	277842301601	ASSY SLACK ADJUSTER FRONT(AUTO)-KB	4	FOR SELECTION	
	277842108202	ANCHOR BRACKET-RH(HALDEX AUTO ADJ.FRONT)	1	SERVICED IN SET	
	277842108201	ANCHOR BRACKET-LH(HALDEX AUTO ADJ.FRONT)	1		
	263242303711	ANCHOR BRACKET FOR ASA RH	1		
	263242303710	ANCHOR BRACKET FOR ASA LH	1		
	257342303207	HEX BOLT	16		
	277842108301	SHIM FOR SLACK ADJUSTER	AR		
	277842108303	SHIM 0.5MM ID38.5	AR		
	257342106719	COLLARED PIN STG SIDE	2		
	257542103206	BOLT NON STG SIDE	2		
	257342103212	BOLT	4		
	257542106703	COLLARED PIN	4		
	257642106501	SLOTTED NUT	4		
	283942303401	BUSH-S.B.ACTUATOR MTG.BKT.	1		
	283942307801	OIL SEAL-CHAMBER MTG.BKT.	2		
	283942303701	BRACKET RH-BRAKE CHAMBER MTG.	1		
	283942303702	BRACKET LH-BRAKE CHAMBER MTG.	1		
37		NYLON PIPE	1		
38	217143910190	3/8"HOSE ASSY.WITH 'O'RING NIPPLE 615LG.	2		
39	257643506802	DOUBLE SOCKET	1		
40	257643509201	THRUST RING	1		
	17050501175	O-RING 20.30X2.62 TS16220	1		
41	278243700149	QUICK RELEASE VALVE VOSS-WT ADAPTOR	1		
	207842903310	BRACKET (Q.R.V MTG.ON RA 109 AXLE.)	1		
42		NYLON PIPE	1	SERVICED IN SET	
43		NYLON PIPE	1	SERVICED IN SET	
44	278243700145	BRAKE ACTUATOR(VOSS)24/75	2	SERVICED IN SET	
45		NYLON PIPE	1		
46		NYLON PIPE	1		
47		NYLON PIPE	1		

CHASSIS TYPE: ALL



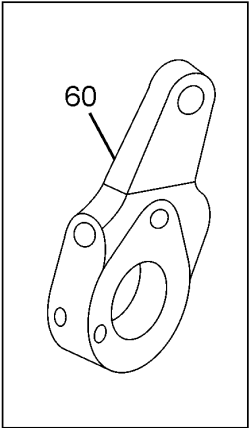
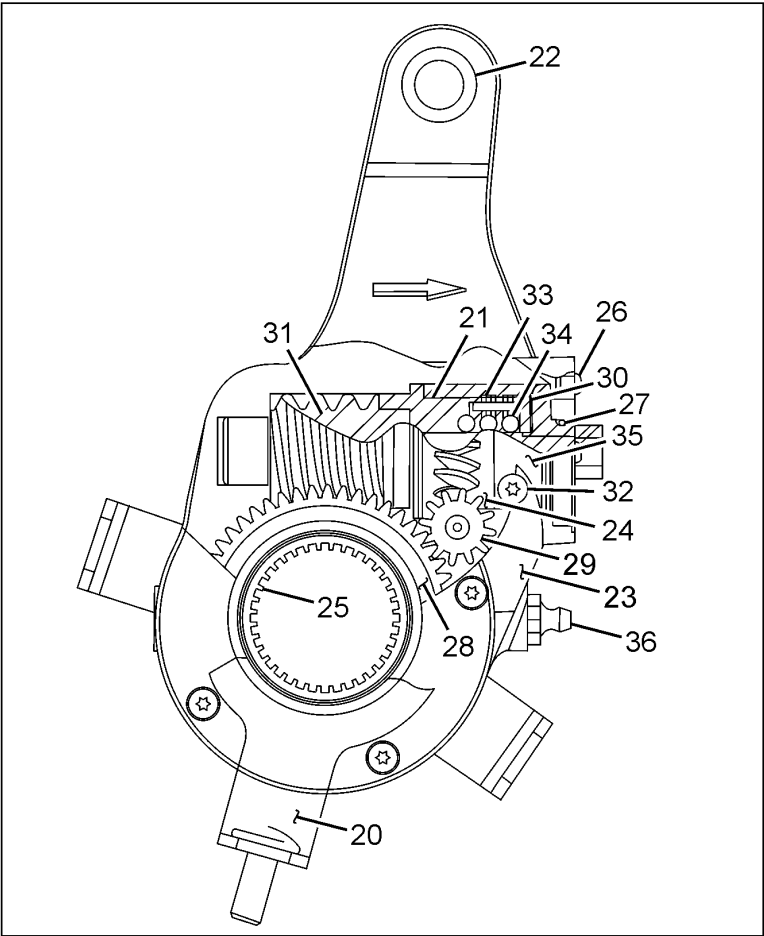
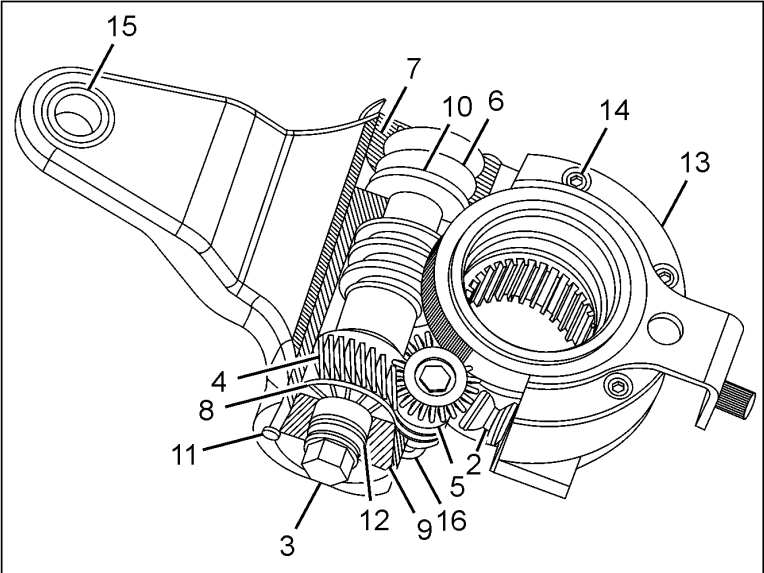
2187624243R.01		BRAKE AGGREGATES AND PIPE LINES		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
48	263243700112	GRAD HAND CONTROL VALVE(LP SWIT&VOSS)	1	SERVICED IN SET	
	207842700123	ASSY. BRACKET (FOR FLICK VALVE)	1		
49		NYLON PIPE	1		
50	206754200102	ASSY NYLON PIPE FOR GAUGE LINE	2		
	219443900167	ASSY.NYLON PIPE SET COMPLETE	1		
		NOTE: NYLON PIPE SET COMPRISES FIG.NO.12,13,14,15,16,17,27, 28,30,31,32,37,42,43,45,46,47 AND 49			

CHASSIS TYPE: ALL



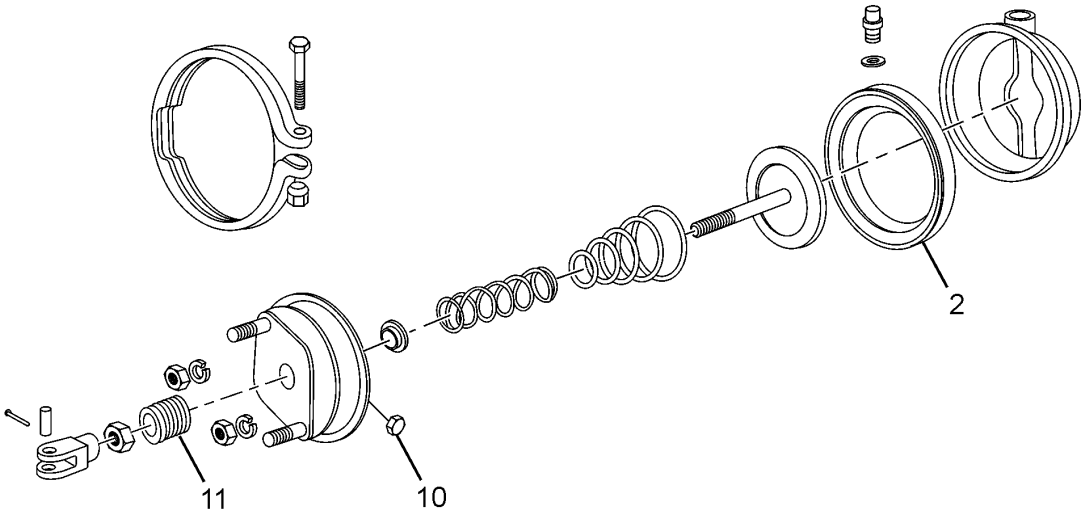
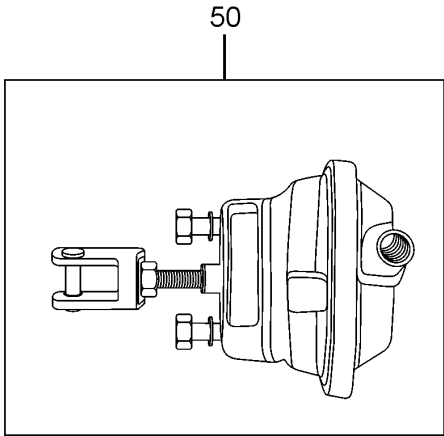
2187624243R.02		AUTO SLACK ADJUSTER		GROUP 76
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
60	277842301601	ASSY SLACK ADJUSTER FRONT(AUTO)-HALDEX	4	FOR SELECTION
60	277842300182	ASSY SLACK ADJUSTER FRONT(AUTO)	4	FOR SELECTION
60	277842301601	ASSY SLACK ADJUSTER FRONT(AUTO)-KB	4	FOR SELECTION
	277842300165	KIT-AUTOMATIC SLACK ADJUSTER, CONSISTS OF:	1	FOR MEI MAKE SLACK ADJ
2		WORM WHEEL-AUTO SLACK ADJ.	1	
3		WORM SHAFT-AUTO.ADJUSTER	1	
4		CLUTCH WORM WHEEL	1	
5		ASSY.PINION AND RATCHET	1	
6		SPRING-AUTO ADJUSTER	1	
7		SPRING RETAINER-AUTO.ADJ.	1	
8		THRUST BEARING-AUTO.ADJ.	1	
9		BEARING RETAINER	1	
10		SPRING SEAT-AUTO ADJUSTER	1	
11		RIVET TUBULAR-AUTO.ADJUSTER	2	
12		O'RING-AUTO ADJUSTER	1	
13		ASSY.COVER PLATE	1	
14		COUNTERSUNK HEAD SCREW	7	
15		TAIL BUSH-AUTO.ADJUSTER	1	
16		RETAINING SPRING	1	
	277842300172	MINOR KIT-AUTO.SLACK ADJUSTER, CONSISTS OF:	1	FOR HALDEX MAKE SLACK ADJ
		GASKET-AUTO ADJUSTER	1	
		RIVET-AUTO ADJUSTER	2	
		O'RING 12X3-AUTO.ADJUSTER	1	
		O'RING 44.2X3-AUTO ADJUSTER	2	
	277842300168	KIT-AUTO. SLACK ADJUSTER, CONSISTS OF:	1	FOR HALDEX MAKE SLACK ADJ
		ASSY.REGULATOR WHEEL	1	
		NEEDLE BEARING-AUTO.ADJ.	1	
		BUSHING 12.7 MM	1	
		CONTROL ARM BUSHING	1	
		FRONT COVER-AUTO.ADJUSTER	1	
		REAR COVER-AUTO.ADJUSTER	1	
		GASKET-AUTO ADJUSTER	1	

CHASSIS TYPE: ALL



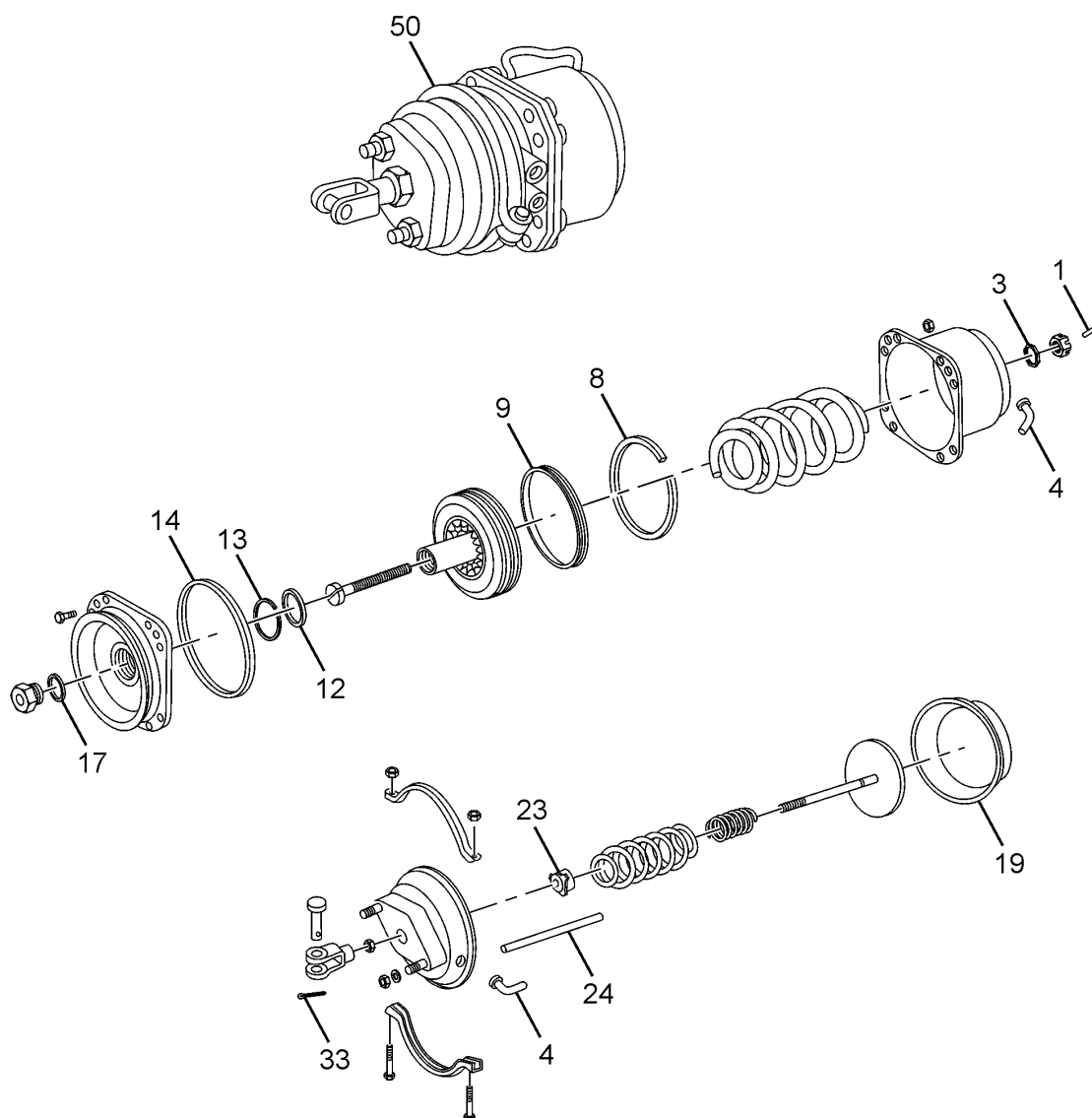
2187624243R.02		AUTO SLACK ADJUSTER		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	277842300171	WORM SHAFT-AUTO ADJUSTER	1	FOR KB MAKE SLACK ADJ	
		CLUTCH WHEEL-AUTO ADJUSTER	1		
		RIVET-AUTO ADJUSTER	2		
		O'RING 12X3-AUTO.ADJUSTER	1		
		O'RING 44.2X3-AUTO ADJUSTER	2		
		TORX SCREW-AUTO.ADJUSTER	7		
		COIL SPRING-AUTO.ADJUSTER	1		
		THRUST WASHER-AUTO.ADJ.	1		
		MINOR KIT-AUTO.SLACK ADJ,	1		
		CONSISTS OF:			
23		GASKET	1	FOR KB MAKE SLACK ADJ	
		ROUND GASKET	1		
26		RIVET	1		
27		'O'RING	1		
28		'O'RING	1		
30		END COVER SCREW	1		
		GREASE SACHET	1		
	277842300164	KIT-AUTOMATIC SLACK ADJUSTER,	1		
20		CONSISTS OF:			
		REFERENCE UNIT ASSY	1		
21		CLUTCH BEARING	1		
22		ARM BUSHING	1		
		ROUND SIDE COVER	1		
23		GASKET	1		
		ROUND GASKET	1		
24		CLUTCH WHEEL	1		
25		WORM WHEEL	1		
26		RIVET	1		
27		'O'RING	1		
28		'O'RING	2		
29		ADJUSTMENT SCREW	1		
30		END COVER SCREW	1		
31		WORM SCREW	1		
32		SCREW SIDE COVER	11		
33		CLUTCH SPRING	1		
34		POWER SPRING	1		
35		CLUTCH RING	1		
36		GREASE NIPPLE	1		
		GREASE SACHET	1		

CHASSIS TYPE: ALL



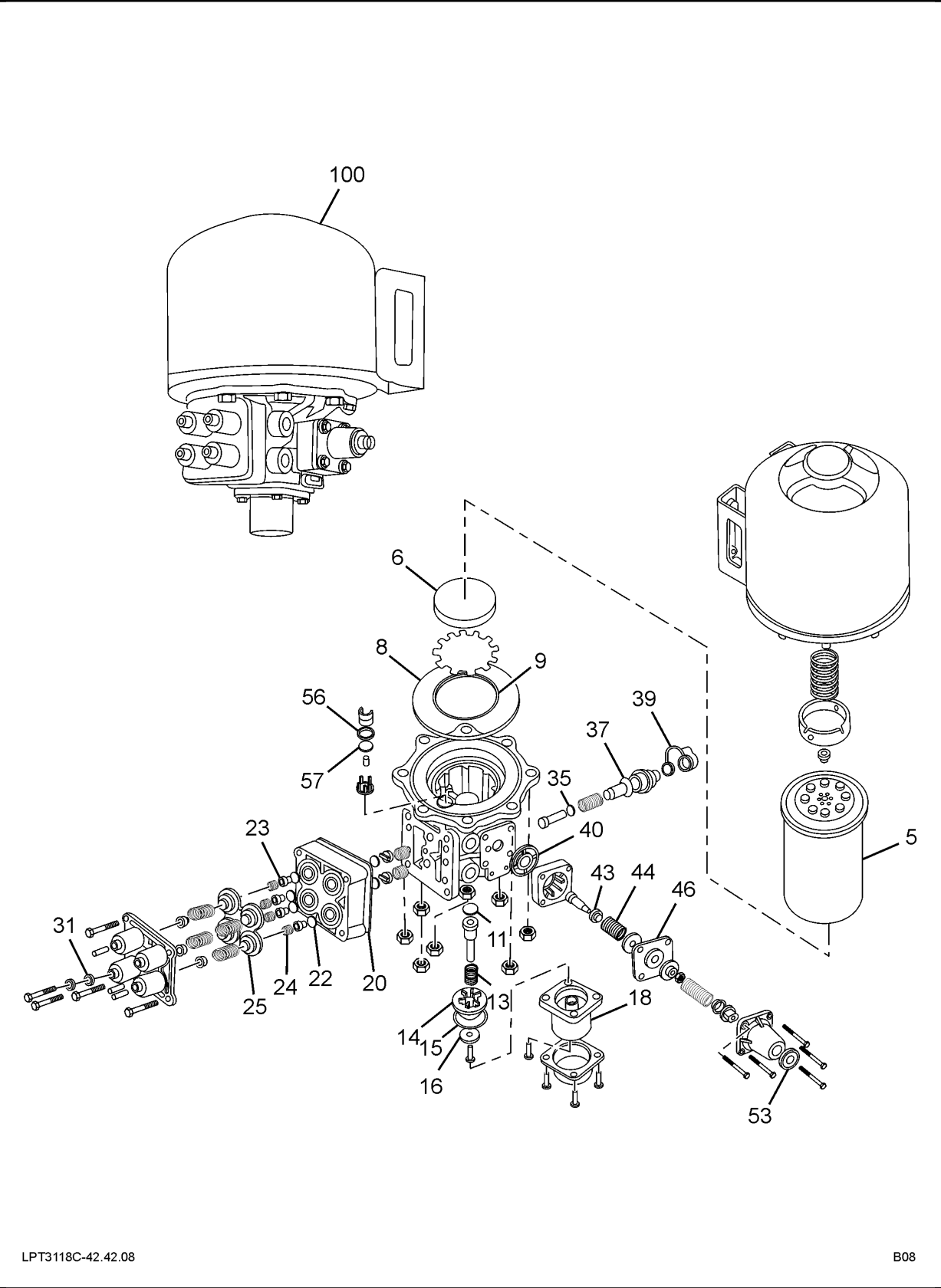
2187624243R.03		FRONT BRAKE CHAMBER		GROUP 76
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	278242100106	BRAKE CHAMBER (SCL-TYPE 24)	2	VOSS TYPE
	263243910174	REPAIR KIT-BRAKE CHAMBER TYPE	1	VOSS TYPE
		24-SCL-CONSISTS OF:		
2	-	DIAPHRAGM	1	
11	-	GAITER	1	
10	-	CHECK VALVE	1	

CHASSIS TYPE: ALL



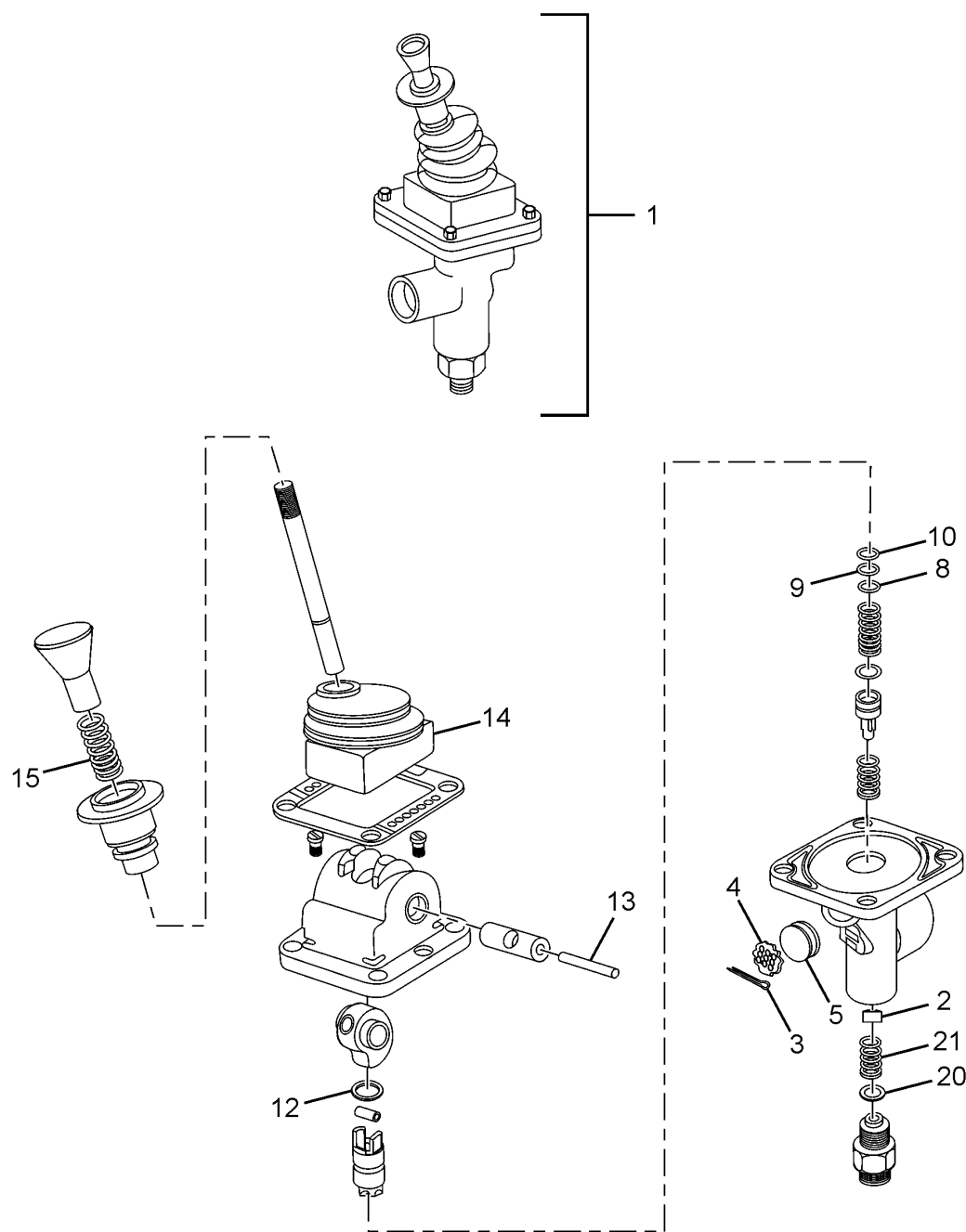
2187624243R.04		REAR BRAKE ACTUATOR		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
50	278243700145	SPRING BRAKE ACTUATOR-VOSS-24/75	2	VOSS TYPE	
	263243910169	REPAIR KIT SPRING BRAKE ACTUATOR TYPE-24/75,CONSISTS OF:	1		
1	-	KNURL PIN	1		
3	-	SEALING WASHER	1		
4	-	ELBOW	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



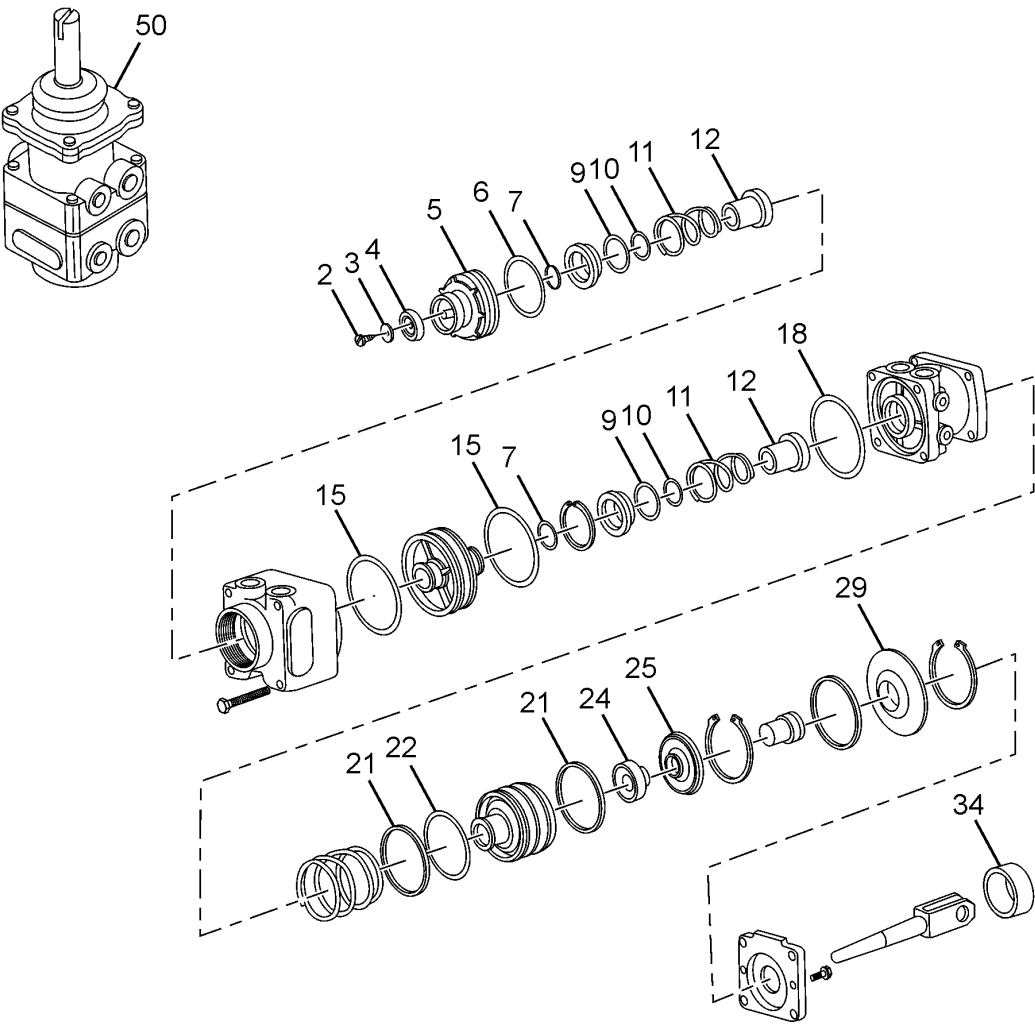
2187624243R.05		DRYING & DISTRIBUTION UNIT		GROUP 76	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
100	278243700144	DRYING & DISTRIBUTION UNIT (SCL)	1		
-	278243700188	REPAIR KIT DRYING & DISTRIBUTION	1		
		UNIT HI PR VOSS (SCL)			
5		DESSICANT CARTRIDGE	1		
6		FILTER	1		
8		SEALING 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		
37		SEALING RING	1		
39		CAP	1		
40		GASKET	1		
43		BONDED VALVE	1		
44		INLET VALVE SPRING	1		
46		DIAPHRAGM	1		
53		EXHAUST FLAP	1		
56		SEALING RING	1		
57		SPHERICAL VALVE	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



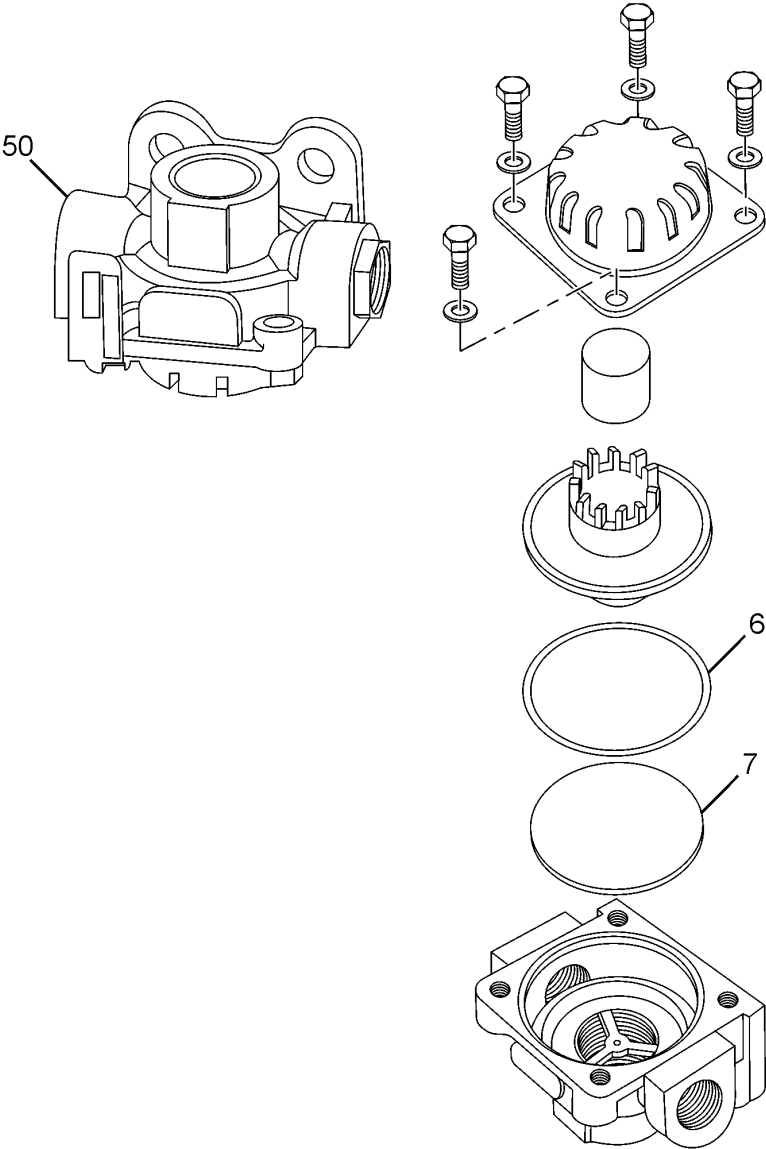
2187624243R.06		GRADUATED HAND CONTROL VALVE		GROUP 76
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	263243700112	GRAD.HAND CONTROL VALVE(LP SWIT&VOSS) SCL	1	
	263243910171	REPAIR KIT GRADUATED HAND BRAKE VALVE,CONSISTS OF:	1	
20		SEALING RING	2	
21		VALVE SPRING	2	
2		VALVE	1	
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



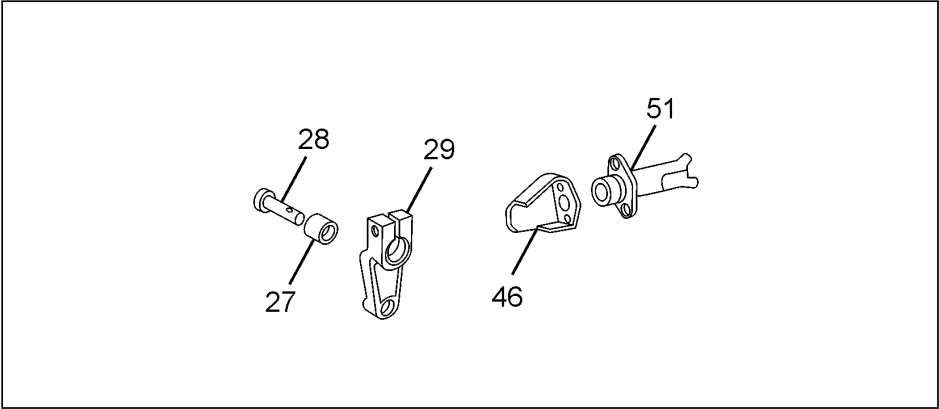
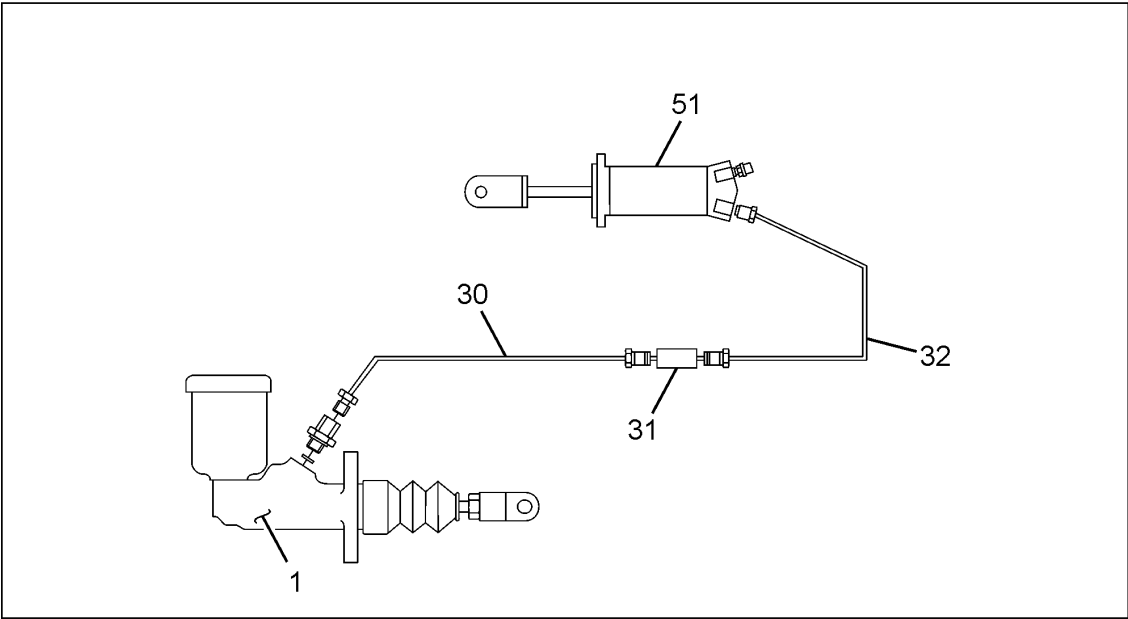
2187624243R.07		DUAL BRAKE VALVE		GROUP 76
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	264143700147	DUAL BRAKE VALVE	1	
—	257643730134	VENTING GUIDE ASSY. CONSISTING OF :	1	
2	-	SELF TAPPING SCREW	1	
3	-	CAP	1	
4	-	WASHER	1	
5	-	VENTING GUIDE	1	
	264143700126	REPAIR KIT CONSISTING OF :	1	
4	-	WASHER	1	
6	-	'O' RING	1	
7	-	'O' RING	2	
-	-	INTEGRAL FILTER	2	
9	-	'O' RING	2	
10	-	'O' RING	2	
11	-	SPRING	2	
12	-	VALVE	2	
15	-	'O' RING	2	
18	-	'O' RING	1	
21	-	GUIDE RING	2	
22	-	'O' RING	1	
24	-	RUBBER SPRING	1	
25	-	SPRING SEAT	1	
29	-	BOOT	1	
34	-	BOOT	1	
—	-	GREASE SACHET	2	

CHASSIS TYPE: ALL



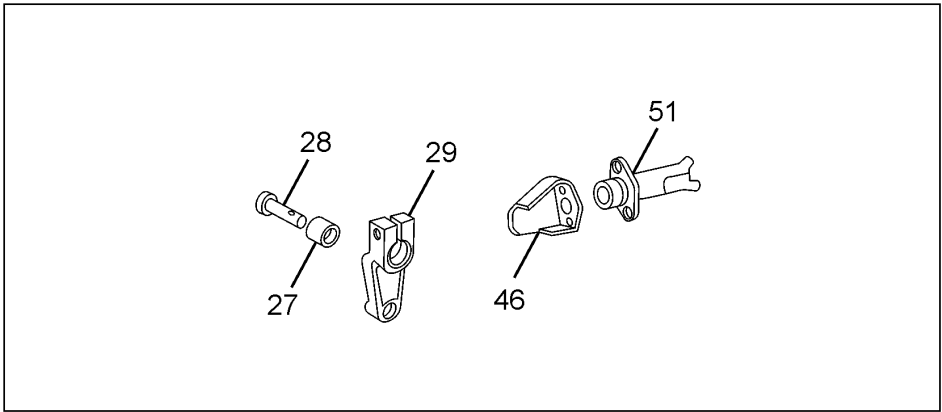
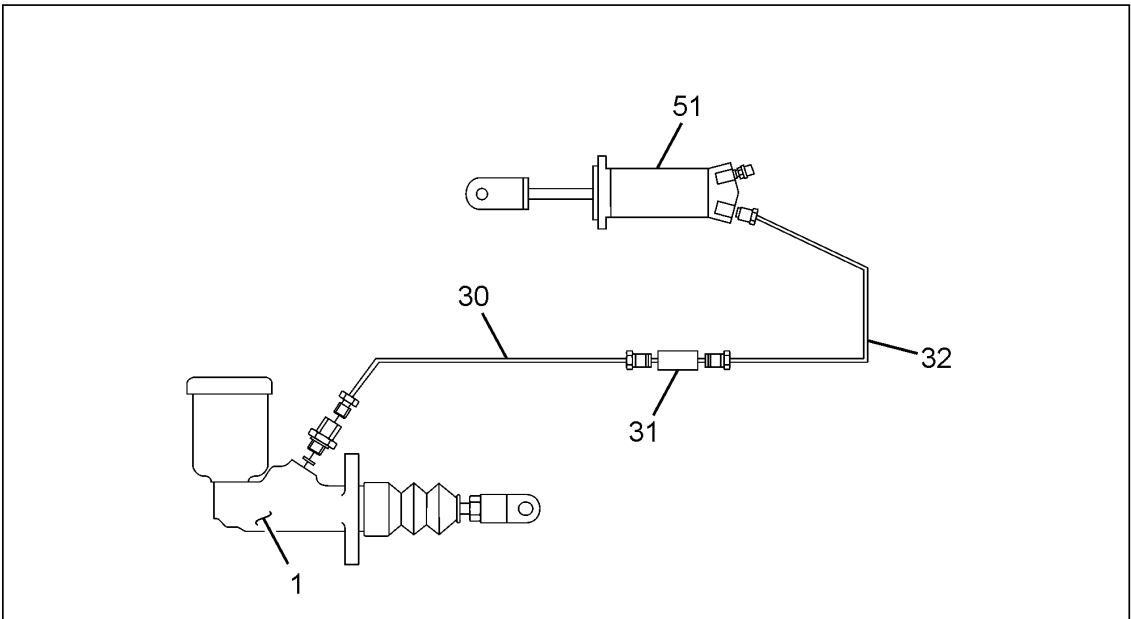
2187624243R.08		QUICK RELEASE VALVE		GROUP 76
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	278243700149	QUICK RELEASE VALVE	1	
—	263242910189	REPAIR KIT QUICK RELEASE VALVE,CONSISTING OFF:	1	
6	-	SEALING RING	1	
7	-	DIAPHRAGM	1	
—	-	GREASE SACHET	1	

CHASSIS TYPE: ALL



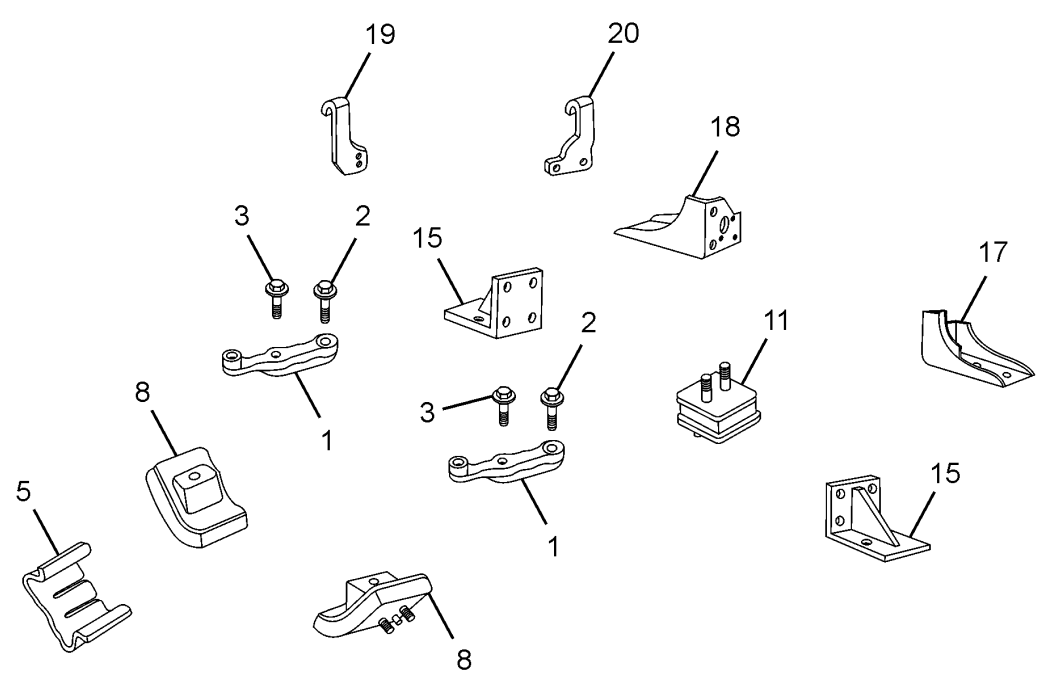
2194013229R.02		HYD. CLUTCH (WITH SLAVE CYL)		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	265129100118	CLUTCH MASTER CYL. 19.05 DIA.	1		
	206729107501	GROMMET	1		
	207829206701	PIN(CLUTCH PEDAL LEVER TO M/CYL.FORK)	1		
	264129106301	BUSH (CLUTCH PEDAL)	1		
51	275429100106	CLUTCH SLAVE CYLINDER	1		
46	275429350101	ASSY BRACKET(RH) (SLAVE CYL. MOUNTING)	1		
27	275129506301	BUSH	1		
28	257329209904	PIN(HYD.SLAVE CYL.PUSH ROD TO LEVER)	1		
29	275429106007	CLUTCH RELEASE LEVER	1		
30	222129300101	ASSY.TUBE(O.D-6) M/CYL.TO INT.JOINT.	1		
31	264142806803	ADAPTOR (TUBE TO TUBE)	1		
32	222129300102	ASSY TUBE(O.D-6) INT.JIONT TO SLAVE CYL	1		
	206042703322	BRACKET FOR CLAMPING OF AIR LINES	1		
	269929100177	REPAIR KIT (MAJOR) CL MASTER CYL(BI)CONSISTS OF:	1		
		PISTON	1		
		VALVE SPACER	1		
		ASSY. FLUID RESERVOIR	1		
		MINOR REPAIR KIT	1		
	265129100148	REPAIR KIT (MINOR) CL MASTER CYL(BI)CONSISTS OF:	1		
		SEAL	1		
		RUBBER BELLOW	1		
		SEAL	1		
		CIRCLIP	1		
		SPRING WASHER	1		
		SPRING	1		
	265429100157	REPAIR KIT MAJOR SLAVE CYLINDER,CONSISTS OF :	1		
		CIRCLIP	1		
		CLIP	1		
		PISTON	1		
		SEAL	1		
		PISTON SEAL	1		
		RUBBER BELLOW	1		

CHASSIS TYPE: ALL



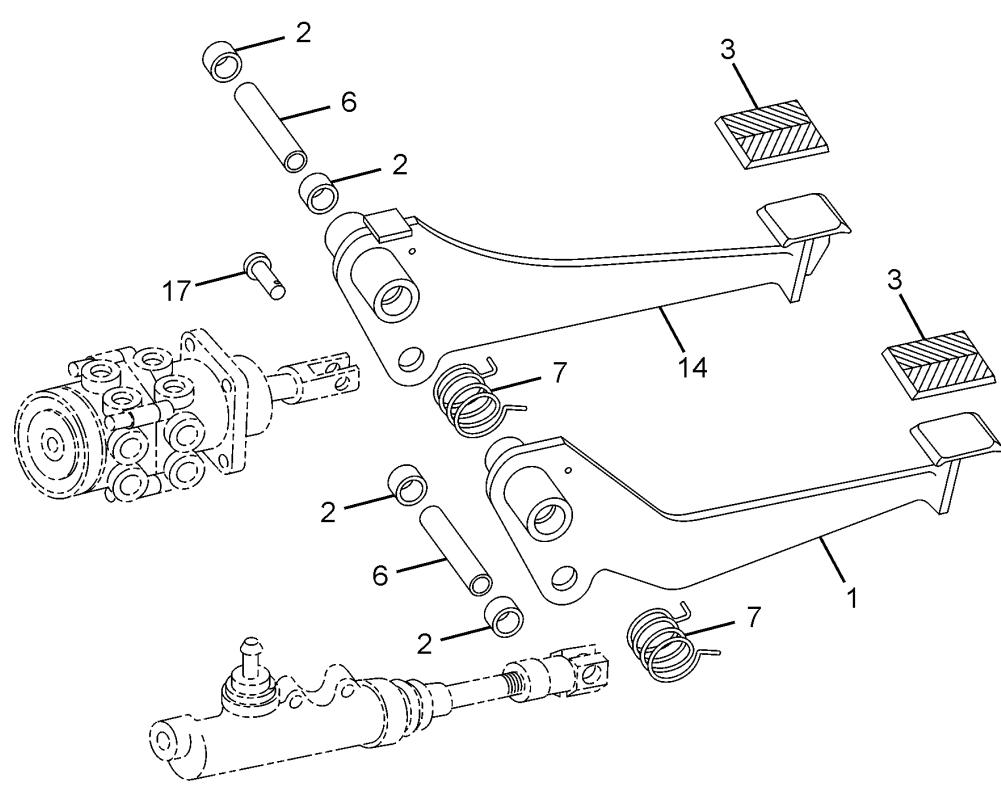
2194013229R.02		HYD. CLUTCH (WITH SLAVE CYL)		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	265429100156	'O' RING	1	
		GREASE TUBE	1	
		REPAIR KIT MINOR SLAVE	1	
		CYLINDER,CONSISTS OF :		
		CIRCLIP	1	
		CLIP	1	
		SEAL	1	
		PISTON SEAL	1	
		RUBBER BELLOW	1	
		'O' RING	1	
		GREASE TUBE	1	

CHASSIS TYPE: ALL



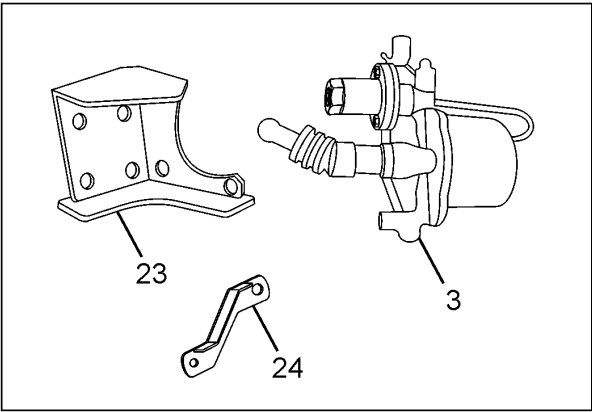
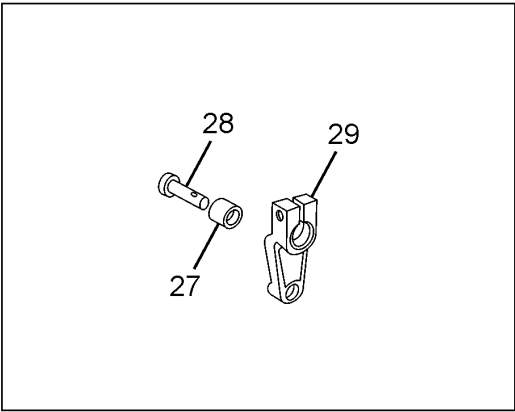
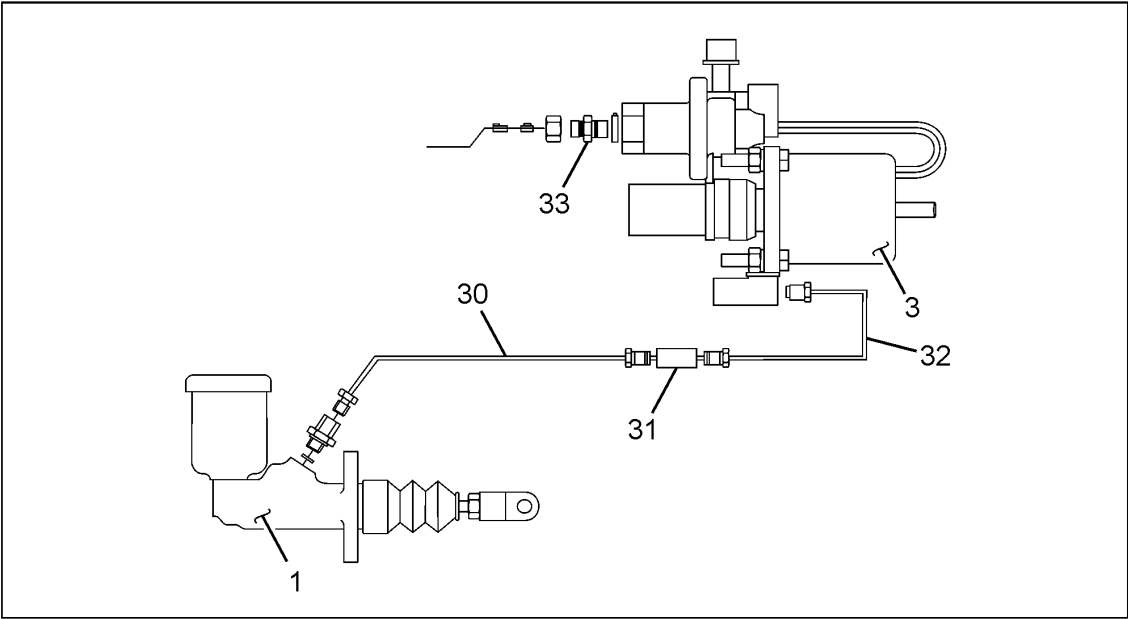
2194014224R.01		ENGINE SUSPENSION		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252522125105	ENGINE MOUNTING ARM, FRONT	2	
2	252322123204	HEX COLLARESCREW(SUPPORT TO ENGINE)	2	
3	252322123205	HEX COLLARESCREW(SUPPORT TO ENGINE)	2	
	206007129201	WASHER	2	
5	3522420509	TORQUE SUPPORT	2	
	257624109201	WASHER	2	
8	257324100103	ENGINE MTG PAD FRONT	2	
11	257624200118	ASSY RUBBER SUPPORT REAR	2	
15	219424200101	ASSY.BRACKET (ENG.MTG.REAR BOTTOM)	2	
17	219424200102	ASSY.BRACKET RH (ENG.MTG.REAR)	1	
18	219424200103	ASSY.BRACKET LH (ENG.MTG.REAR)	1	
19	252522107108	LIFTING HOOK-FRONT	1	
20	252522107109	LIFTING HOOK-REAR	1	

CHASSIS TYPE: ALL



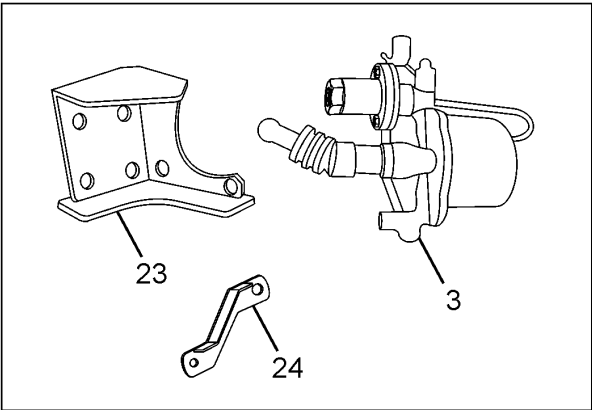
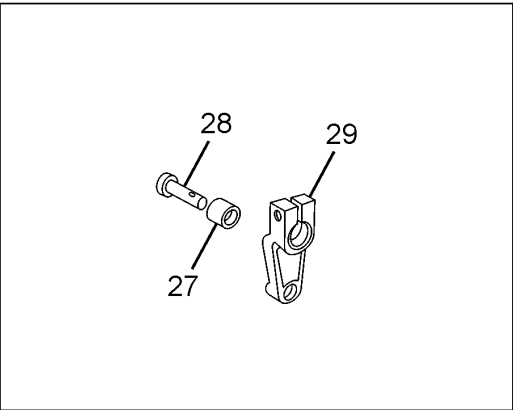
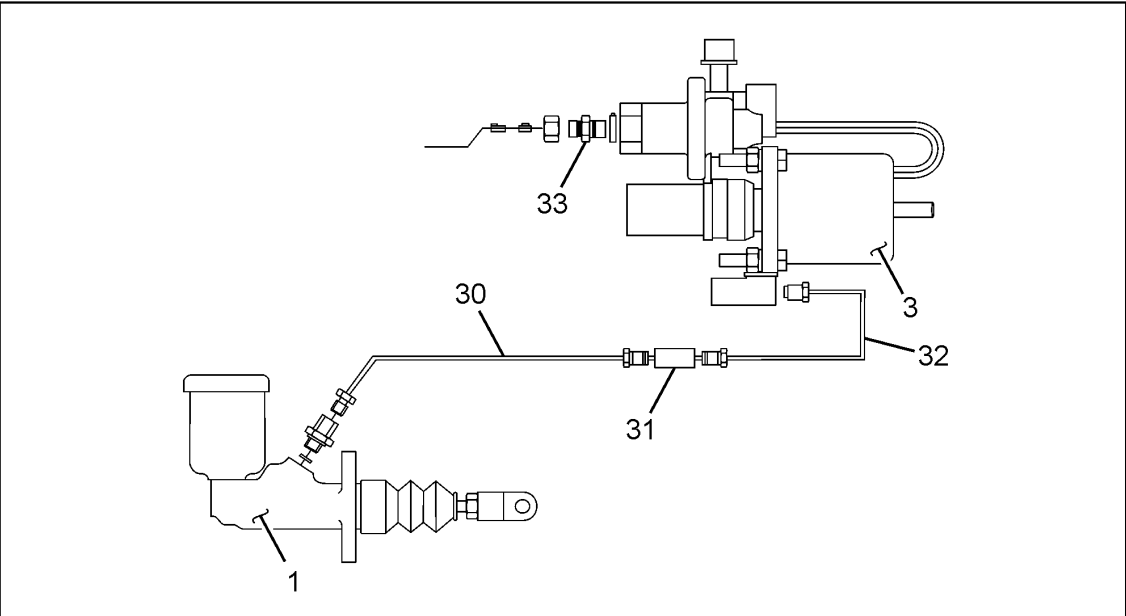
2194014229R.01		CLUTCH AND BRAKE CONTROL		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	219429100104	ASSY CLUTCH PEDAL LEVER COMPLETE	1		
2	265129103401	SINTERED BUSH	2		
3	265129107703	RUBBER COVER	1		
6	269629108601	SPACER (CLUTCH PEDAL)	1		
7	264129108701	TORSION SPRING	1		
	206729108210	STOPPER (CLUTCH PEDAL)	1		
14	207829200115	ASSY. BRAKE PEDAL LEVER COMPLT.	1		
2	265129103401	SINTERED BUSH	2		
3	265129107703	RUBBER COVER	1		
17	264129106703	BRAKE PIN	1		
6	269629108601	SPACER (CLUTCH PEDAL)	1		
7	264129108701	TORSION SPRING	1		

CHASSIS TYPE: ALL



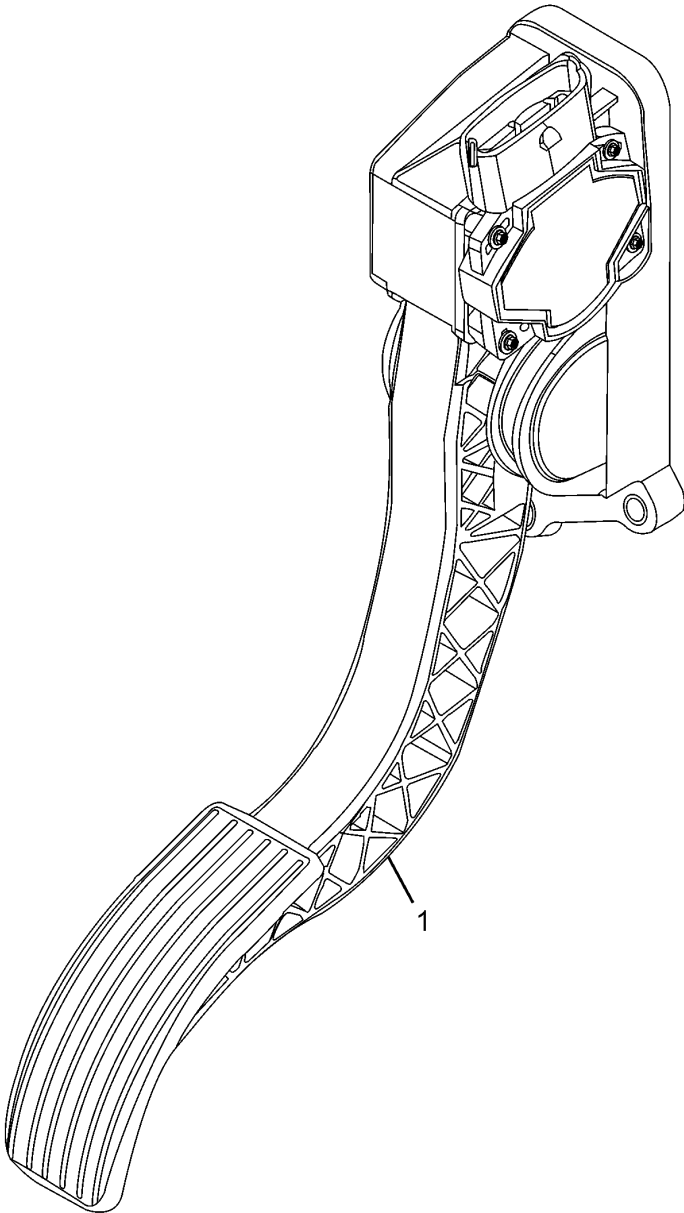
2194014229R.02		HYD. CLUTCH (WITH CL BOOSTER)		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	265129100118	CLUTCH MASTER CYL. 19.05 DIA.	1		
	206729107501	GROMMET	1		
3	287629100101	ASSY.CLUTCH BOOSTER DIA.70	1		
	13181530256	CLEVIS PIN 10F8X28X24	1		
23	280829350101	ASSY BRACKET CLUTCH BOOSTER MTG.	1		
24	280829350102	ASSY.BRACKET (SUPPORT CLUTCH BOOSTER)	1		
27	275129506301	BUSH	1		
28	257329209904	PIN(BOOSTER PUSH ROD TO LEVER)	1		
29	275429106007	CLUTCH RELEASE LEVER	1		
30	222129300101	ASSY.TUBE(O.D-6) M/CYL.TO INT.JOINT.	1		
31	264142806803	ADAPTOR (TUBE TO TUBE)	1		
32	222129300102	ASSY TUBE(O.D-6) INT.JIONT TO CL.BOOSTER	1		
33	257643506805	SOCKET	1		
	206042703322	BRACKET FOR CLAMPING OF AIR LINES	1		
	269929100177	REPAIR KIT (MAJOR) CL MASTER CYL(BI)CONSISTS OF:	1		
		PISTON	1		
		VALVE SPACER	1		
		ASSY. FLUID RESERVOIR	1		
		MINOR REPAIR KIT	1		
	265129100148	REPAIR KIT (MINOR) CL MASTER CYL(BI)CONSISTS OF:	1		
		SEAL	1		
		RUBBER BELLOW	1		
		SEAL	1		
		CIRCLIP	1		
		SPRING WASHER	1		
		SPRING	1		
	280929100114	MINOR REPAIR KIT CLUTCH BOOSTER 70DIA,CONSISTS OF:	1		
		CIRCLIP	1		
		CUP SEAL	1		
		CUP SEAL	1		
		OIL RING	1		
		GASKET	1		
		AIR SEAL	1		

CHASSIS TYPE: ALL



2194014229R.02		HYD. CLUTCH (WITH CL BOOSTER)		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	280929100113	`O' RING	1	
		MAIN AIR SEAL	1	
		`O' RING	1	
		SEAL	1	
		SEAL	1	
		AIR PROOF GASKET	1	
		AIR PROOF GASKET	1	
		`O' RING	1	
		SPRING	1	
		MAJOR REPAIR KIT CLU.BOOSTER	1	
		70DIA,CONSISTS OF:		
		CIRCLIP	1	
		SPRING CLIP	1	
		CUP SEAL	1	
		HYDRAULIC PISTON	1	
		RUBBER BELLOW	1	
		`O' RING	1	
		BANJO BOLT	1	
		PUSH ROD ASSY	1	
		RUBBER PIPE	1	
		GAITER	1	
		CUP SEAL	1	
		OIL RING	1	
		GASKET	1	
		AIR SEAL	1	
		MAIN AIR SEAL	1	
		`O' RING	1	
		SEAL	1	
		SEAL	1	
		AIR PROOF GASKET	1	
		AIR PROOF GASKET	1	
		`O' RING	1	
		SPRING	1	
		SPRING	1	
		VALVE POPPET	1	
		WASHER	1	

CHASSIS TYPE: ALL



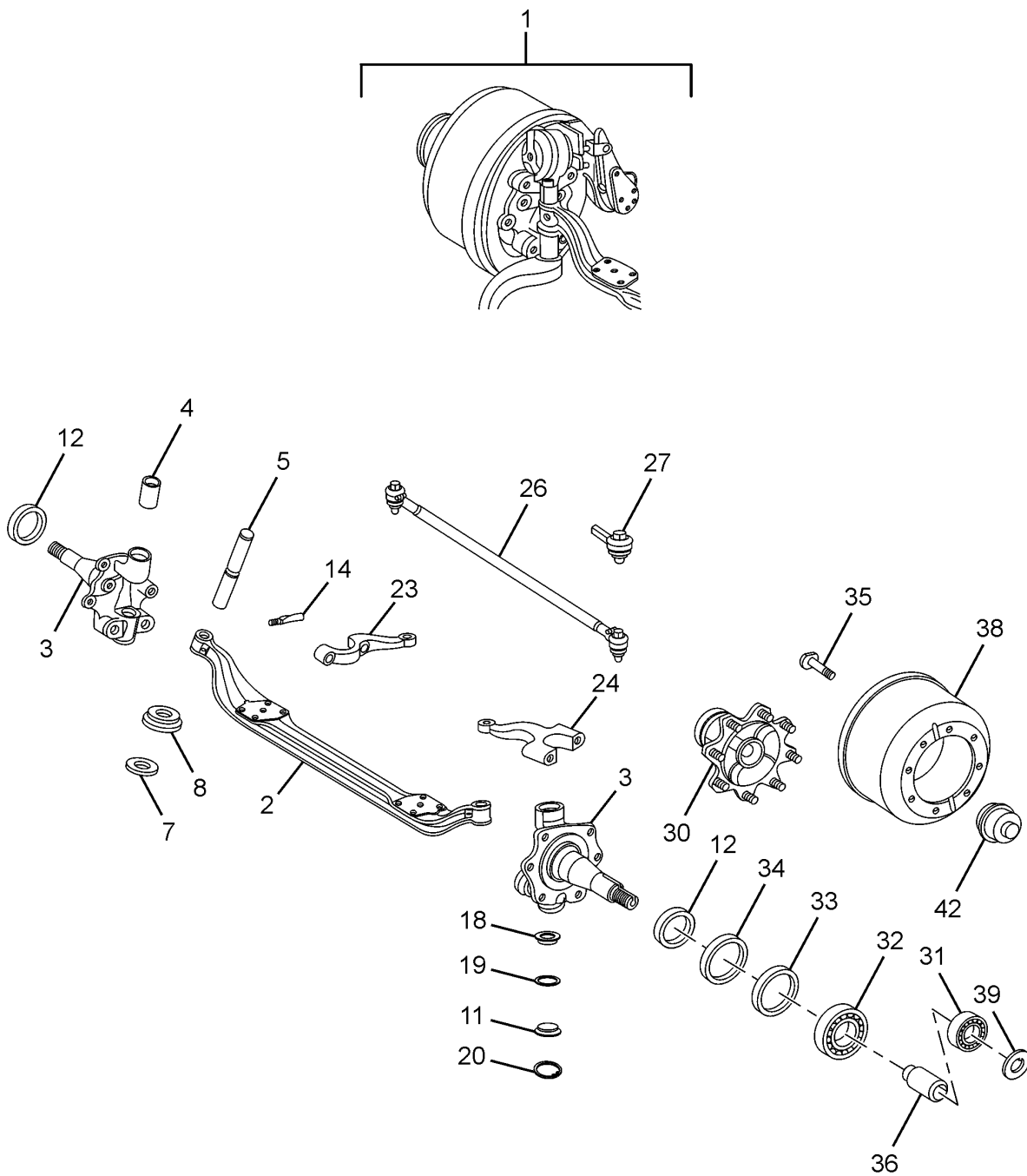
2194014230R.01		ACCELERATOR CONTROL		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	269930100138	ASSY. ACCELERATOR PEDAL COMPLETE	1	

2194014233R.01

FRONT AXLE

GROUP 40

CHASSIS TYPE: ALL

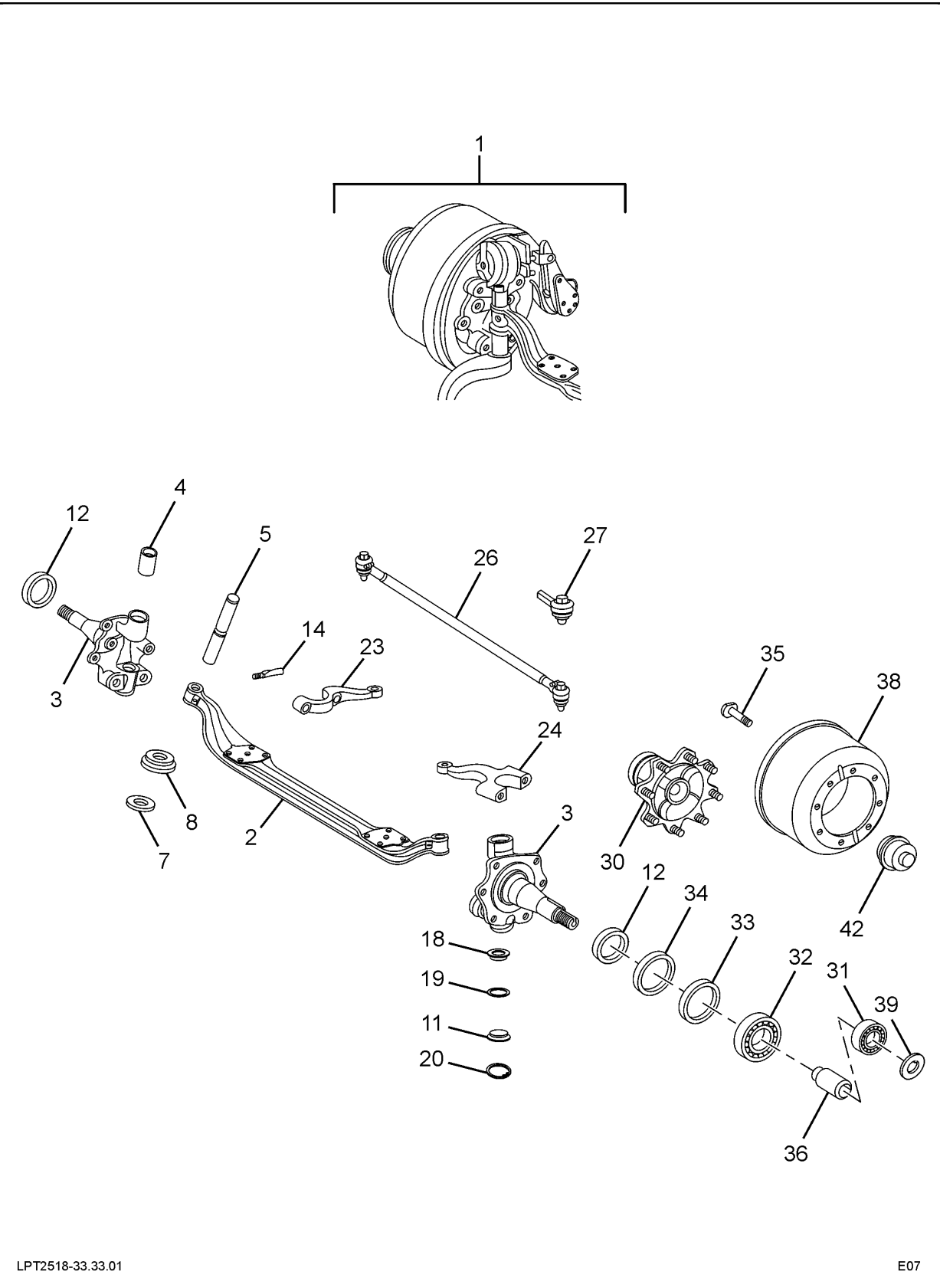


LPT2518-33.33.01

E07

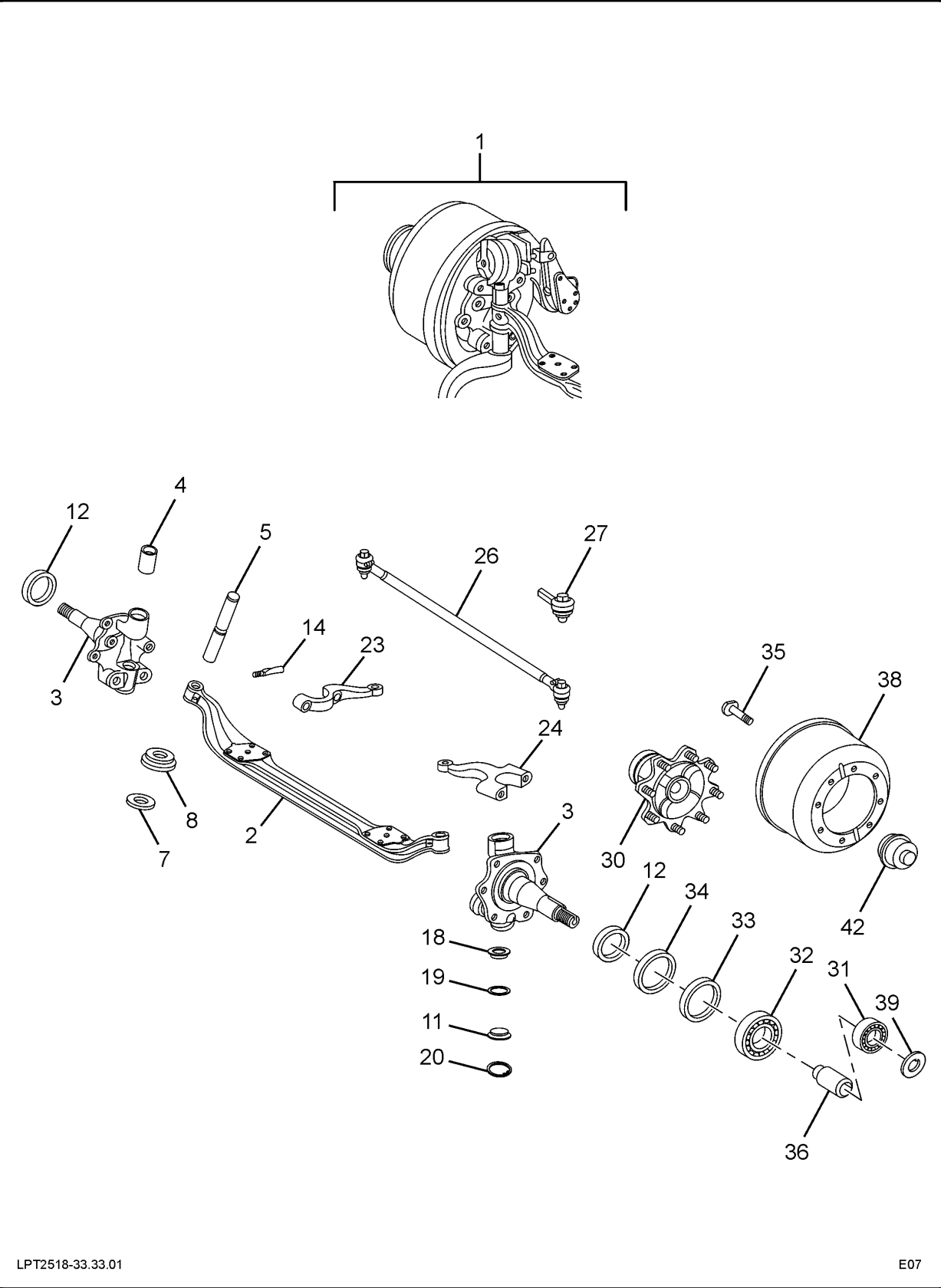
2194014233R.01		FRONT AXLE		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	219433000101	ASSY.FRONT AXLE COMPLETE WITH BRAKES	1		
2	257533105107	FRONT AXLE BEAM NORMAL	1		
3	257533200125	ASSY STUB AXLE NORMAL	2		
4	257533203401	BUSH (FOR KING PIN).	4		
5	257633206709	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	2		
18	257633208202	SEALING CAP (STUB AXLE)	4		
19	257633207702	GASKET RING	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	275433800101	ASSY.TIE ROD	1		
27	0003382629	ASSY. BALL JOINT LH	1		
27	0003383429	ASSY. BALL JOINT RH	1		
30	263133400101	ASSY.WHEEL HUB,FRONT WITH HUB BOLT AND BEARINGS	2	FOR SELECTION	
30	263133400108	ASSY.WHEEL HUB,FRONT WITH HUB BOLT AND W/O BEARINGS	2	FOR SELECTION	
30	263133405501	WHEEL HUB (FRONT) W/O BOLTS AND BEARING	2	FOR SELECTION	
31	257633403103	TAPER ROLLER BEARING, OUTER	2		
32	257633403101	TAPER ROLLER BEARING, INNER	2		
33	257633408601	SPACER	2		

CHASSIS TYPE: ALL



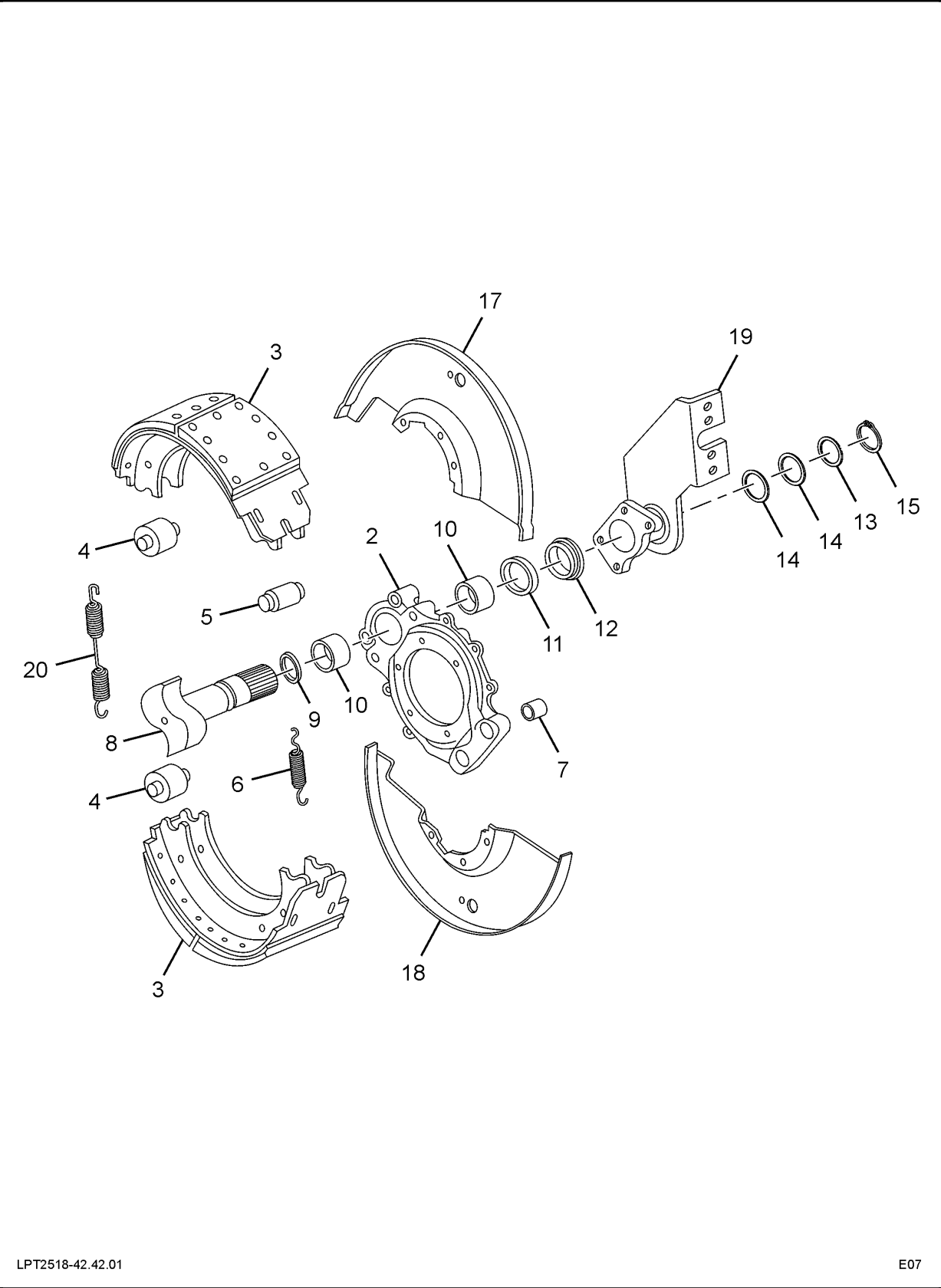
2194014233R.01		FRONT AXLE		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
34	257633407801	SEALING RING	2	FOR SELECTION	
35	263140106701	HUB BOLT (M22)	20		
36	257333408602	SPACER TUBE	2		
	257433408304	SHIM 1.0 THK	AR		
	257433408305	SHIM 0.5 THK	AR		
	257433408306	SHIM 0.3 THK	AR		
	257433408307	SHIM 0.1 THK	AR		
38	263142103701	BRAKE DRUM SPIGOTTED	2		
39	257533409201	THRUST WASHER	2		
42	257333403703	FRONT HUB COVER	2		
		REPAIR KITS			
	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		
	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		
		MINOR KIT	1		
	885433031612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH O/S III (38.55MM) CONSISTS OF :	1		
		KING PIN O/S III	2		
		KING PIN BUSH	4		
		MINOR KIT	1		
	885433041612	KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH STD (38.25MM) CONSISTS OF :	1		

CHASSIS TYPE: ALL



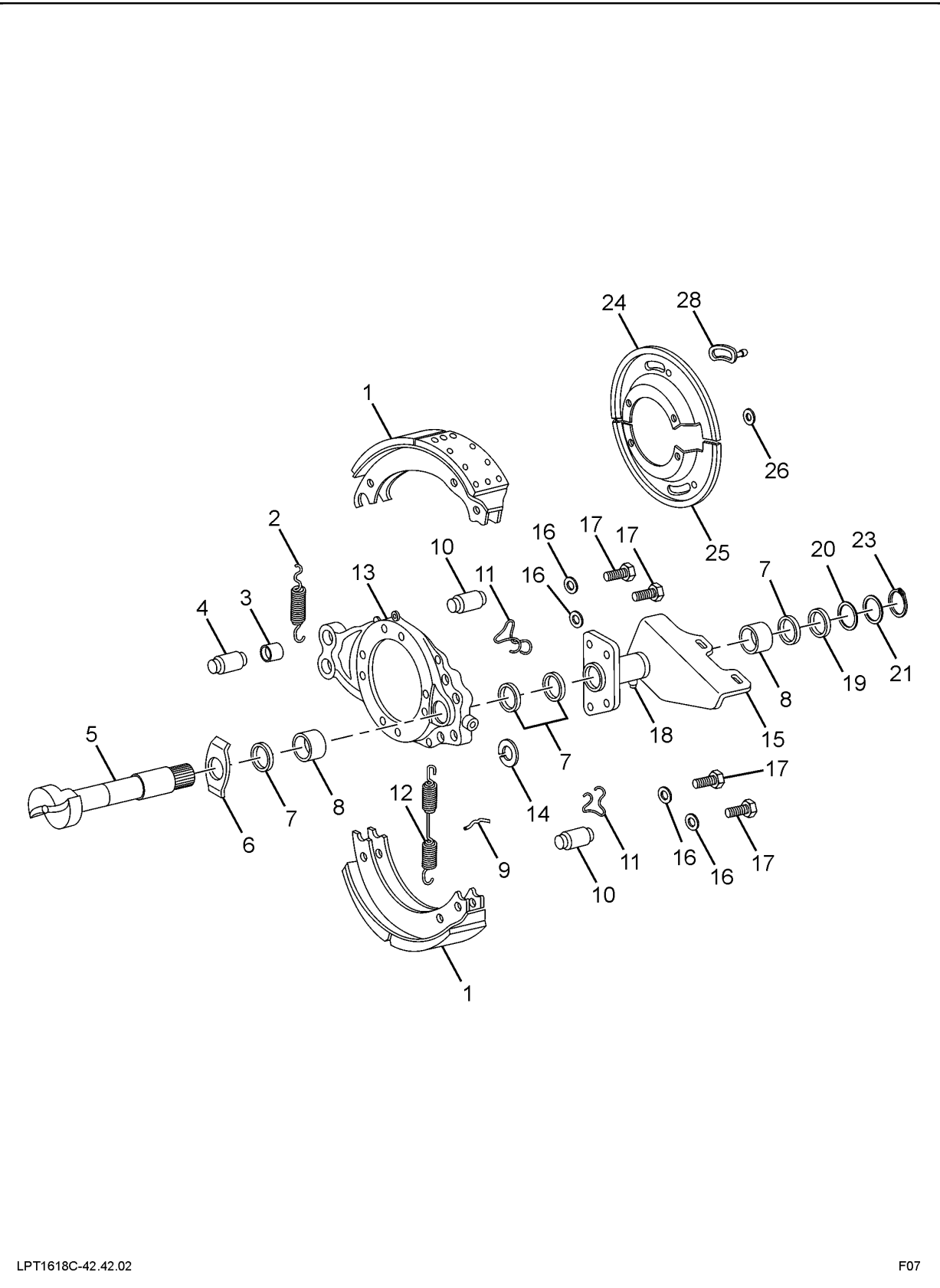
2194014233R.01		FRONT AXLE		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	885433051612	KING PIN STD	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH O/S I (38.35MM) CONSISTS OF :	1		
	885433061612	KING PIN O/S I	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH O/S II (38.45MM) CONSISTS OF :	1		
	885433071612	KING PIN O/S II	1		
		MINOR KIT	1		
		KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH O/S III (38.55MM) CONSISTS OF :	1		
	885433081612	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			

CHASSIS TYPE: ALL



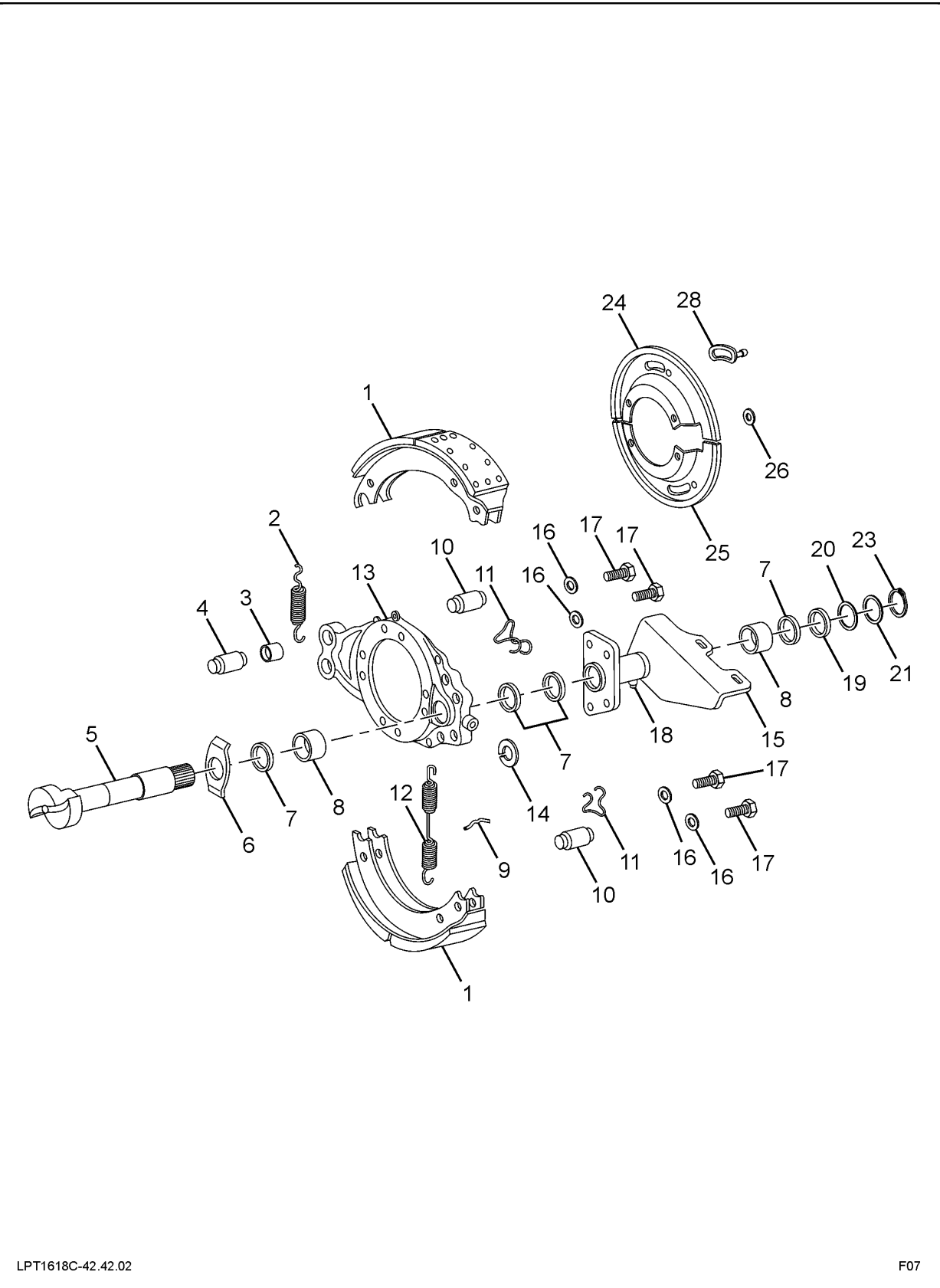
2194014233R.02		FRONT WHEEL BRAKE SCAM (BIL)		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	277842100148	ASSY.FRT. DRUM BRAKE W/DUST COVER RH	1		
	277842100149	ASSY.FRT. DRUM BRAKE W/DUST COVER LH	1		
3	277842130115	LINED SHOE FRONT	4		
2	277842133702	TORQUE PLATE LH	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		
14	257342108302	SHIM 1.0 MM	2		
14	283942308301	SHIM 0.3 MM	2		
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			
	277642130102	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	
		FOR SELECTION AS A SET WITH M/S.AAL REFER TABLE 2194014233R.03			

CHASSIS TYPE: ALL



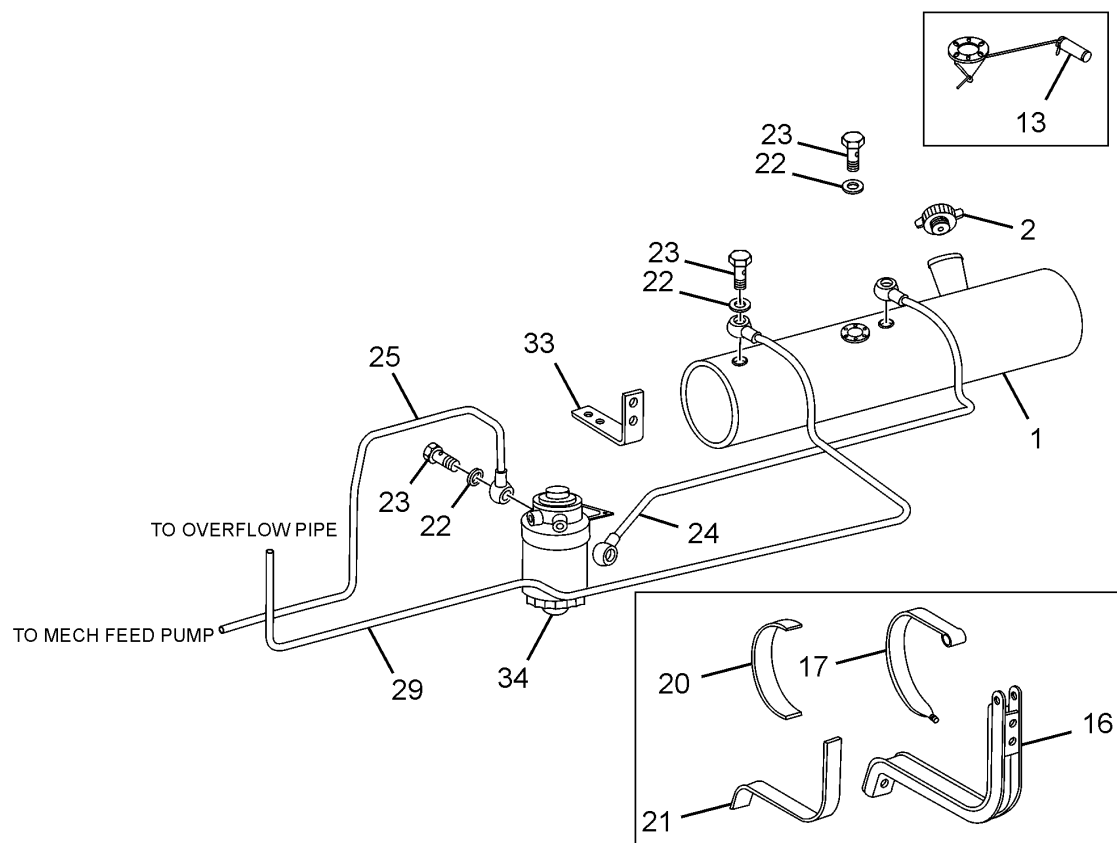
2194014233R.03		FRONT WHEEL BRAKE (AAL)		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	263242100153	ASSY FRONT AXLE BRAKE RH WITH DUST COVER	1		
	263242100154	ASSY FRONT AXLE BRAKE LH WITH DUST COVER	1		
1	257342310179	BRAKE SHOE LINING & ROLLER ASSY.	4		
2	257342108708	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	257342100180	SPIDER BRAKE LH	1		
13	257342100181	SPIDER BRAKE RH	1		
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	257342100182	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		
	257342103206	BOLT	4		
	257642106501	CASTLE NUT	4		
	13150609369	SPLIT PIN AX36	12		

CHASSIS TYPE: ALL



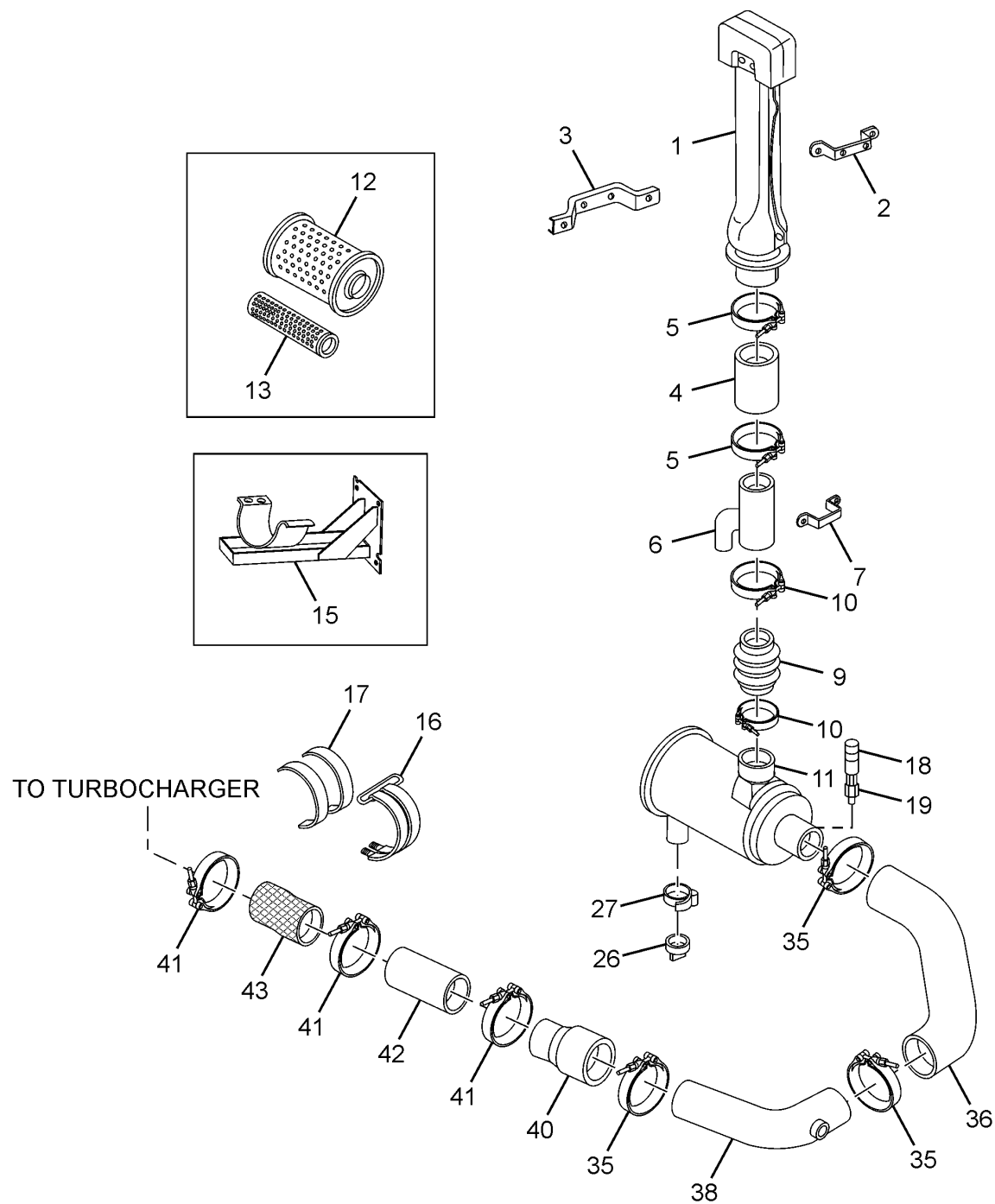
2194014233R.03		FRONT WHEEL BRAKE (AAL)		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	257342100183	REPAIR KITS FRONT BRAKE OVERHAUL KIT (MINOR) CONSISTS OF : BRAKE LINING RETAINING SPRING RETURN SPRING ROLLER RETAINER RIVETS	1 8 4 2 4 4 80		
	257342100148	SERVICE KIT (MINOR) FRONT CONSISTS OF : SPRING (RETAINING) SPRING (RETURN) ROLLER (BRAKE SHOE) RETAINER PIN (RETURN SPRING)	1 4 2 4 4 4		
	257342100149	BRAKE SPRING KIT (FRONT) CONSISTS OF : SPRING (RETAINING) SPRING (RETURN) RETAINER (SHOE ROLLER)	1 4 2 2		
	257342100150	SERVICE KIT FOR CAMSHAFT (FRONT) CONSISTS OF : BUSH SEAL LOCK RING	1 4 2 2		
	277642130102	BRAKE LINING SET 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 FOR SELECTION AS A SET WITH M/S.BIL REFER TABLE 2194014233R.02	1	FOR SELECTION	

CHASSIS TYPE: ALL



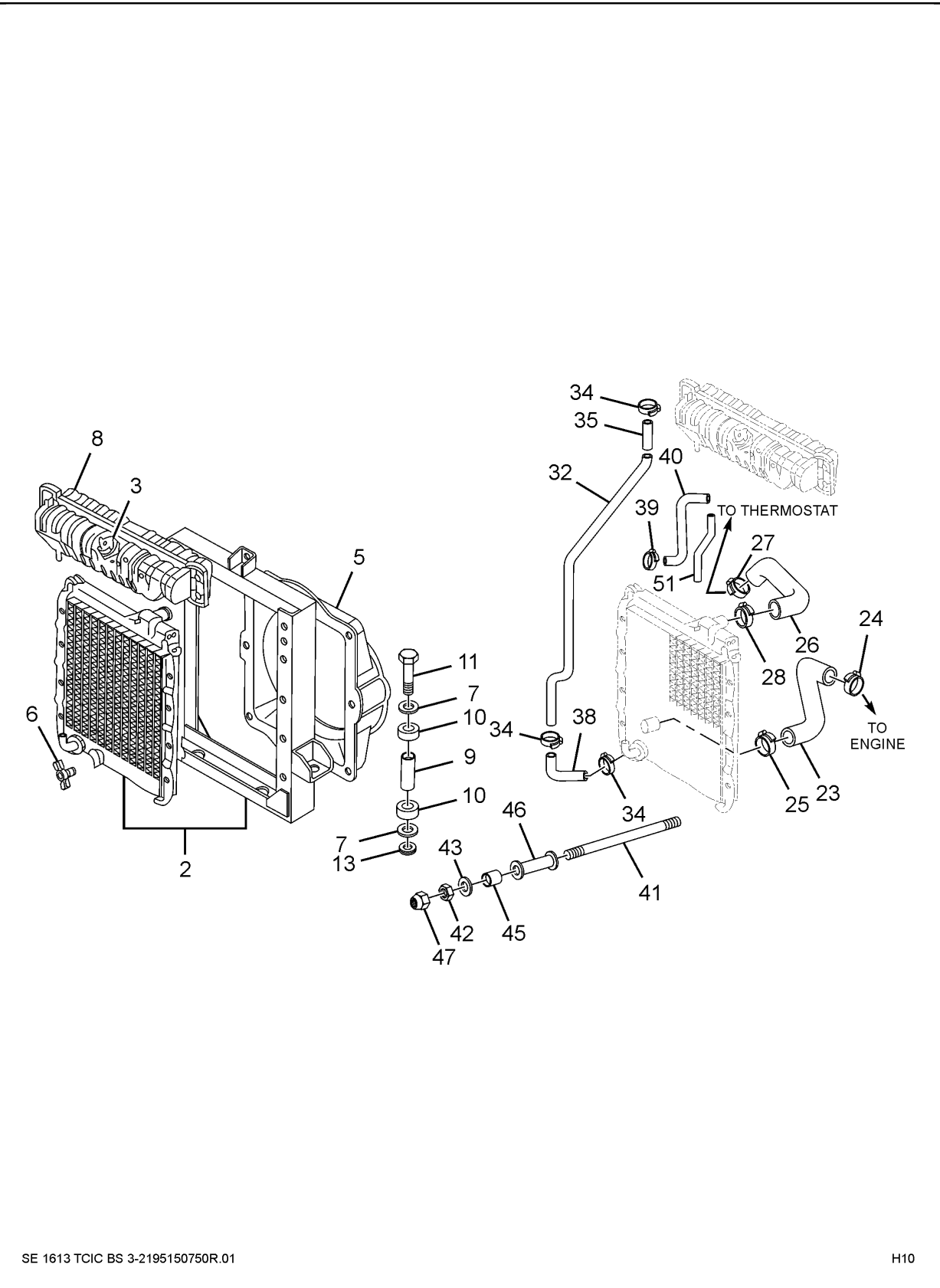
2194014247R.01		FUEL SYSTEM		GROUP 40
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	206747100108	ASSY FUEL TANK COMP. 225 LTR. ROUND	1	
2	0424700605J	CAP (FUEL TANK)	1	
13	261854209904	TANK UNIT(FUEL GAUGE)	1	
16	278247500103	ASSY.SUPPORT.(FUEL TANK 500 DIA.)	2	
17	278247500104	ASSY.STRAP	2	
20	278247507701	RUBBER PACKING	2	
21	278247507702	RUBBER PACKING	2	
	261847506701	CLEVIS PIN	2	
		FUEL LINES		
22	265147107710	COATED ALUMINIUM WASHER	6	
23	16531999049	PIPE UNION BOLT 10 M14X1.5	3	
24	218747600111	ASSY.NYLON PIPE W/CRIMPED R/HOSE(TANK TO BABY FILTER)	1	
34	278609999951	FUEL STRAINER	1	
33	218747603301	BRACKET (BABY FILTER MTG.)	1	
	278509114201	CLAMP (BABY FILTER)	1	
	14280500161	HOSE CLAMP 16	3	
25	218747600112	ASSY.NYLON PIPE W/CRIMPED R/HOSE.(BABY FILTER TO MECH FEED PUMP)	1	
29	219447600121	ASSY.NYLON PIPE W/CRIMPED RUBBER HOSE.	1	

CHASSIS TYPE: ALL



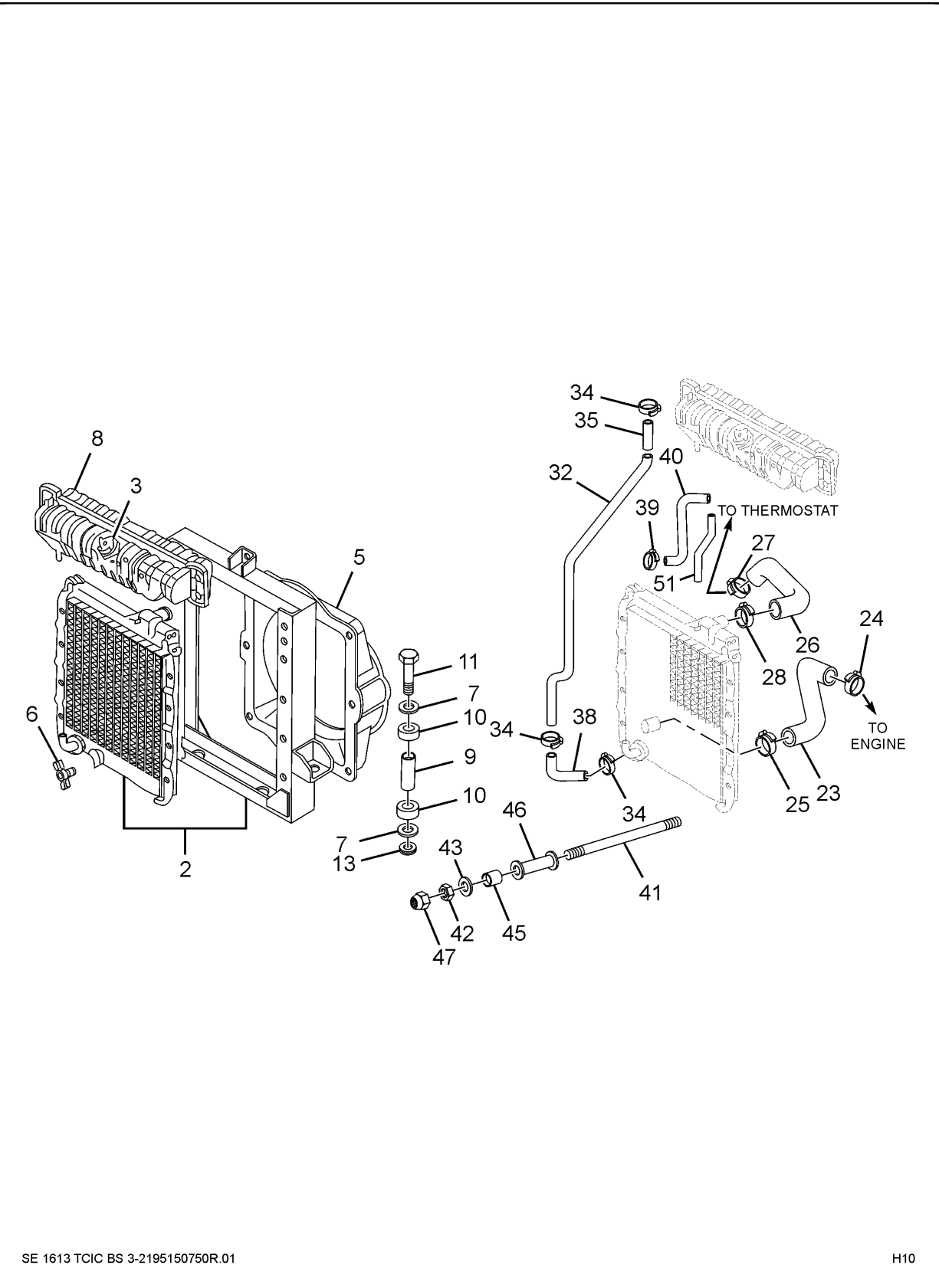
2195150721R.01		AIR FILTER		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	206909130222	AIR INLET DUCT	1	NOT SERVICED
2	206909130233	ASSY BRACKET	1	
3	206909130231	ASSY BRACKET	1	
4	206909135813	HOSE (FROM AIR DUCT TO PRE-CLEANER)	1	
5	14280598101	HOSE CLAMP TB-140	2	
6	278609130213	ASSY.PRE-CLEANER	1	
7	206909130232	ASSY BRACKET (PRE FILTER MTG)	1	
	206909130138	ASSY. STRAP WITH SHACKLE (PRE FILTER MTG)	1	
	206909139901	RUBBER STRAP (PREFILTER)	2	
9	206909135801	RUBBER BELLOW	1	
10	14280598101	HOSE CLAMP TB-140	2	
11	219509130104	ASSY AIR FILTER	1	
12	278609139908	AIR FILTER ELEMENT-PRIMARY	1	
13	278609139909	AIR FILT ELEMEN-SAFETY	1	
26	278609139912	DUST VALVE	1	
27		CLAMP (VACUATOR VALVE)	1	
15	219509130103	ASSY BRACKET - AIR FILTER MTG	1	
16	278609130297	ASSY.STRAP WITH SHACKLE COMPLETE.	1	
17	252509139902	RUBBER STRAP	2	
18	254709139918	SERVICE INDICATOR	1	
19	278609139901	ADAPTER(FOR SERVICE INDICATOR)	1	
35	14280598101	HOSE CLAMP TB-140	3	
36	278609135889	HOSE -FLEXIBLE	1	
38	219509130105	ASSY AIR INTAKE PIPE (FLT TO R/HOSE)	1	
40	278609135812	RUBBER HOSE (REDUCER)	1	
41	14280598209	HOSE CLAMP TB112	3	
42	219509133801	EXTENSION PIPE	1	
43	252509145819	REDUCER HOSE	1	
	219509130106	ASSY SUPPORT BRACKET (ON CLUTCH HSG)	1	
	14280599299	HOSE CLAMP TB80	1	

CHASSIS TYPE: ALL



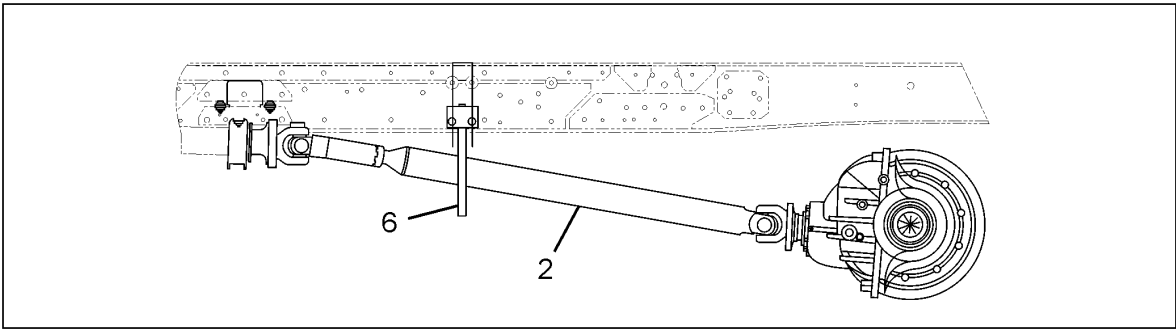
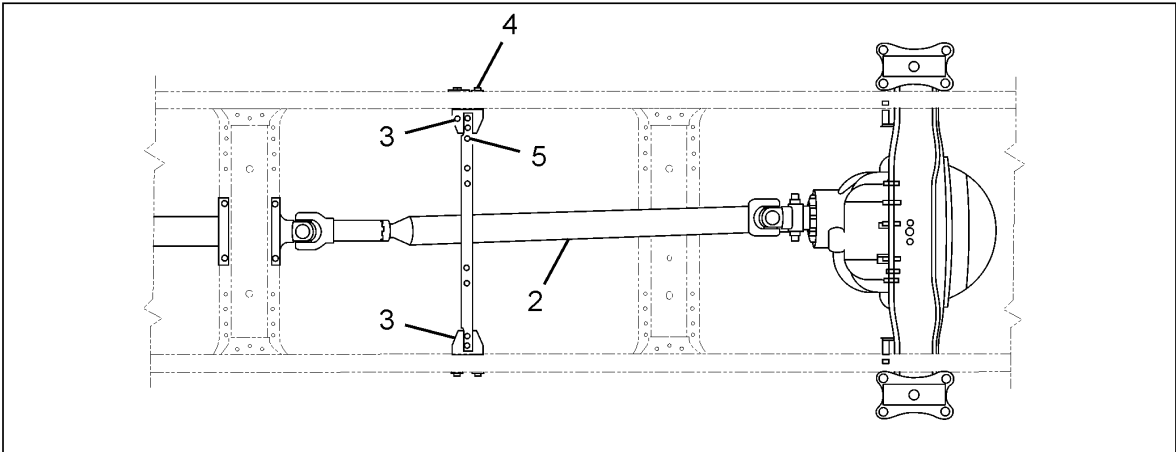
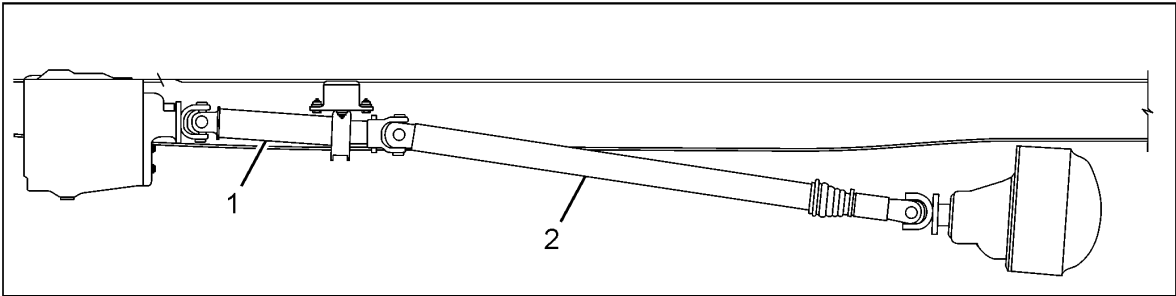
2195150750R.01		RADIATOR		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
2	219550100128	ASSY RADIATOR WITH INTERCOOLER(TATA TOYO)	1	
	219550100127	ASSY RADIATOR WITH FRAME (TATA TOYO)	1	
	207614609926	INTERCOOLER (TATA TOYO)	1	
8	278650110376	ASSY.PLASTIC RESERVE TANK.	1	
3	278650109909	PRESSURE CAP	1	
6	278650109908	DRAIN COCK	1	
5	252550506330	FAN SHROUD	1	
	219550003301	ASSY.BRACKET RH (SIDE RAD.MTG)	2	
7	257450009202	WASHER (47DIA)	4	
9	257450006904	SPACER TUBE (35 LONG)	2	
10	257450006301	RUBBER BUFFER	4	
11	11063898165	HEX BOLT M 16X85	2	
13	278650108301	SHIM (1 THK)	AR	
13	278650108302	SHIM (2THK)	AR	
13	278650108303	SHIM (5THK)	AR	
	206950000166	ASSY BRACKET-LH(A.W. TANK MTG)	1	
	206950000167	ASSY BRACKET-RH(A.W. TANK MTG)	1	
	252550108299	BRACKET (RADIATOR MTG.BOTTOM)	1	
	284649208207	BRACKET (MOUNTED ON LONG MEMBER)	1	
41	257450009904	TIE ROD(200 LONG)	1	
	257450006910	SPACER TUBE (100 LONG)	1	
42	12051598073	HEX NUT M 10	2	
43	278614609201	WASHER	4	
45	278650006302	RUBBER BUFFER (38 DIA x 12THK)	4	
46	206950006902	TUBE	2	
47	12140501008	NYLOC NUT M 10	2	
	12080801007	HEX THIN NUT M10	2	
		RADIATOR CONNECTION		
23	252550005816	HOSE (RADIATOR TO WATER PUMP)	1	
24	14280598217	HOSE CLAMP TB-54	1	
25	14280599272	HOSE CLAMP SLTB-72	1	
26	252550105898	HOSE (TOP)	1	
27	254750104222	HOSE CLAMP (50 DIA.)	1	
28	254750104213	HOSE CLAMP- 56 DIA.	1	
32	206950106901	WATER FILL PIPE	1	
34	14300512403	SPR BAND CLAMP 40DX12W	4	
35	252550105896	FILL PIPE HOSE	1	
38	278650105891	HOSE(WATER FILL PIPE TO RAD.)	1	

CHASSIS TYPE: ALL



2195150750R.01		RADIATOR		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
39 40 51	252550118204	SUPPORT BRACKET WATER FILL PIPE BOTTOM	1	
	278601174203	CLAMP(FOR OIL FILLING PIPE).	2	
	14300512152	SPR. BD CLAMP 15DX12W	3	
	252550105894	HOSE (550 LONG)	1	
	252550105897	HOSE (460 L)	1	
	14300512144	SPR. BD CLAMP 14DX12W	1	

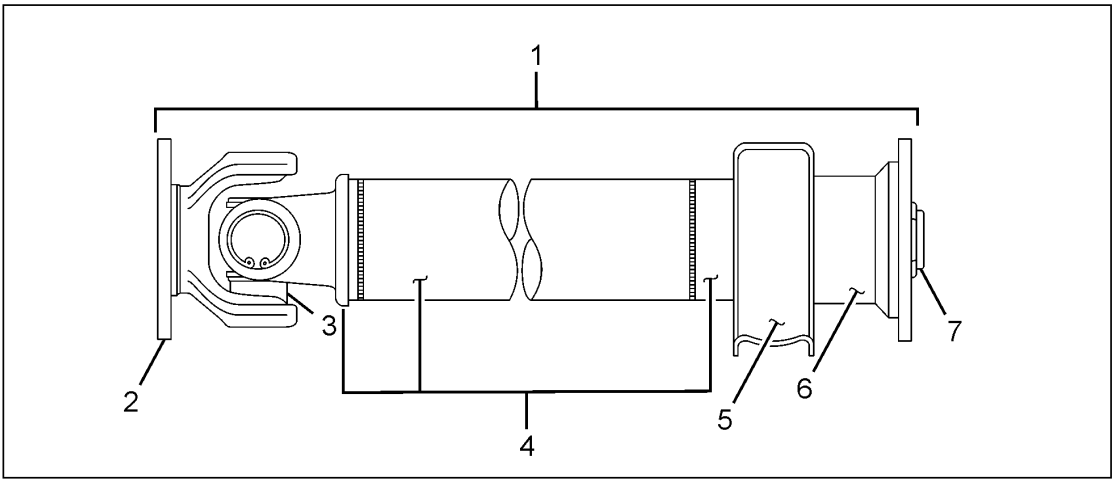
CHASSIS TYPE: ALL



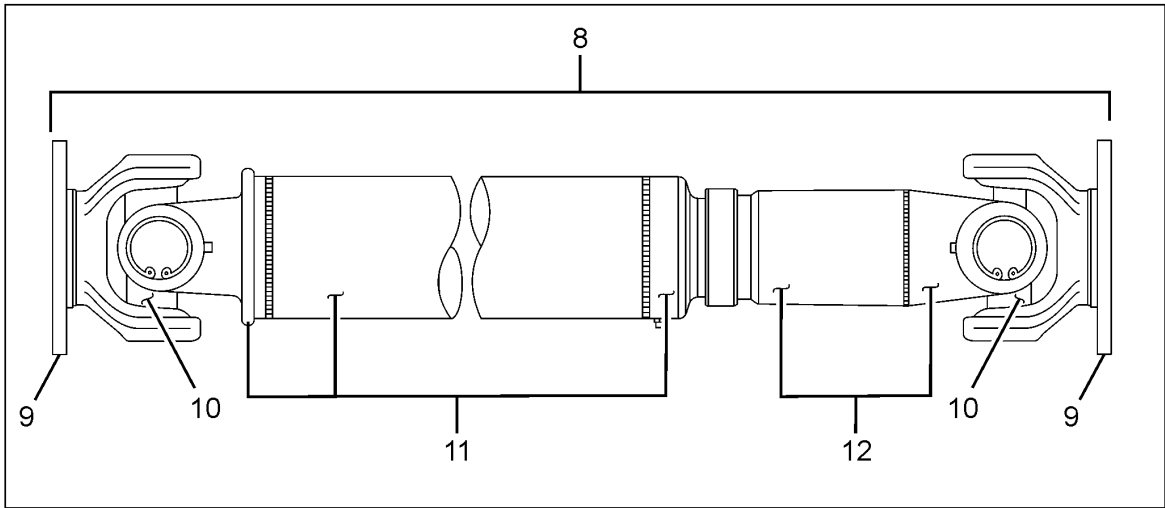
2221014241R.01		PROPELLER SHAFT		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	222141110101	ASSY.FRONT PROP. SHAFT WITH CENTRE BRG.	1		
2	222141120103	ASSY. REAR PROP SHAFT	1		
3	218741100105	ASSY.SUPPORT	2		
4	218741109201	SPECIAL WASHER	1		
5	218741108201	CHANNEL(GUARD MTG.)	1		
6	217741100113	ASSY GUARD(PROP SHAFT)	1		
	11064196067	HEXBOLT M12X1.5X45	12		
	12140601207	NYLOC NUT M12X1.5	12		
	219441303301	CENTRE BEARING BRACKET.	1		
	257641108002	SCREW(CENTRE BRG TO BRKT)	2		
	257341308217	SPACER PLATE(BRKT TO CROSS MEMBER)	2		

CHASSIS TYPE: ALL

PROPELLER SHAFT FRONT

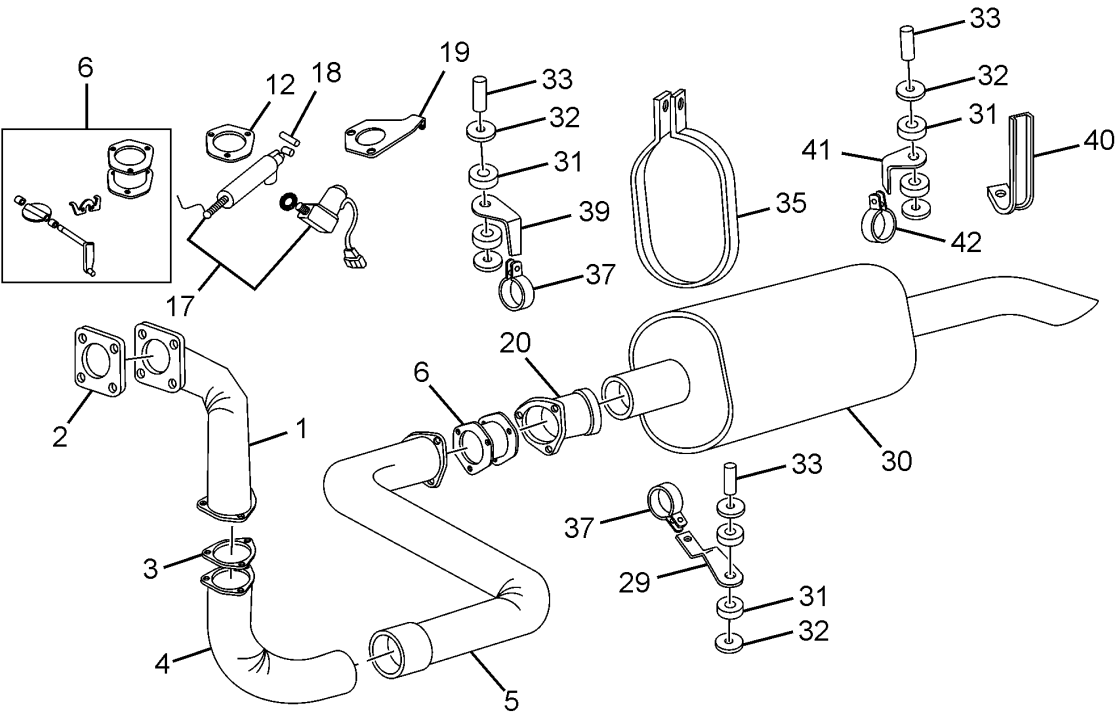


PROPELLER SHAFT REAR



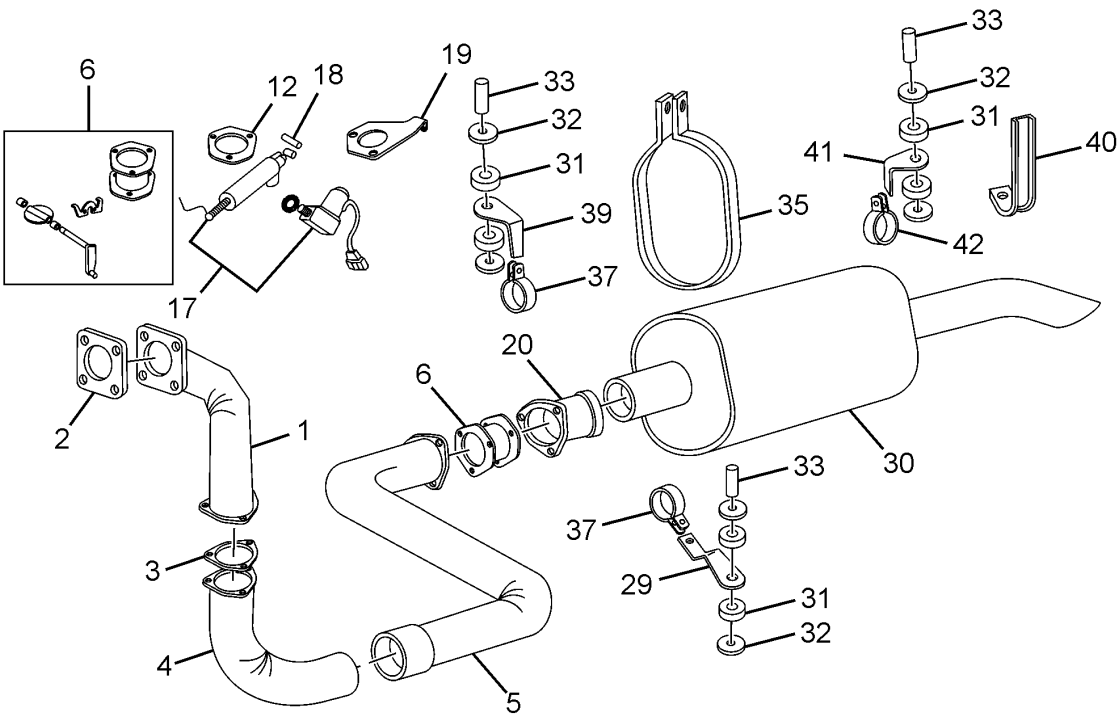
2221014241R.02		PROPELLER SHAFT COMPONENT		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	222141110101	FRONT PROPELLER SHAFT ASSY.FRONT PROP. SHAFT WITH CENTRE BRG.	1		
2	284841110102	FLANGE YOKE	1		
3	284841120105	CROSS ASSY.	1		
4	222141110102	SHORT FORK TUBE & FRONT END PIECE ASSY.	1		
5	284841110104	CENTRE BEARING ASSY.	1		
6	284841110105	COUPLING FLANGE ASSY.	1		
7	219441106501	NUT.	1		
8	222141120103	REAR PROPELLER SHAFT ASSY. REAR PROP SHAFT	1		
9	222141105101	FLANGE YOKE	2		
10	284841120105	CROSS ASSY.	2		
11	222141120106	SHORT FORK, TUBE & REAR HOUSING ASSY.	1		
12	284841120106	LONG FORK SUB ASSY.	1		

CHASSIS TYPE: ALL



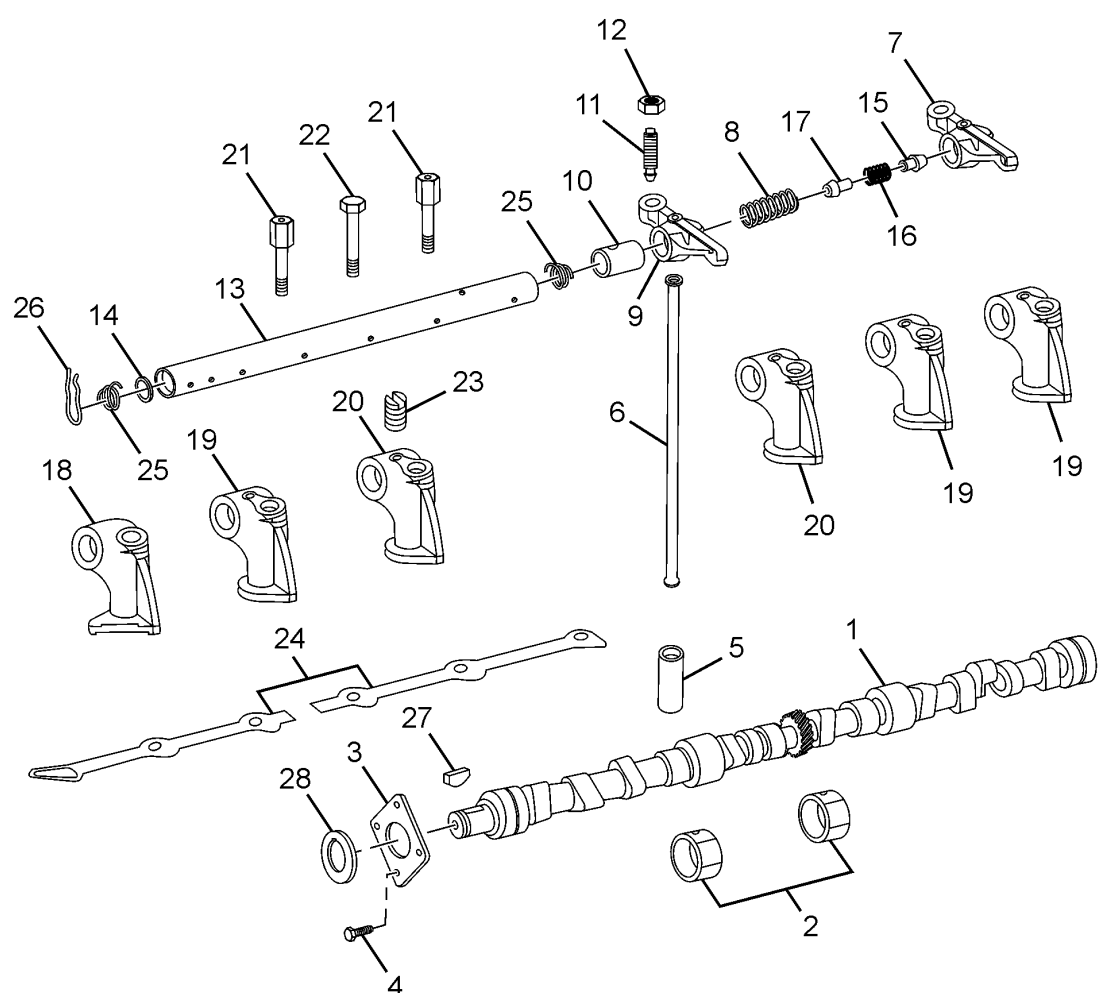
2221014249R.01		EXHAUST SYSTEM		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	219449200101	ASSY FIRST EXHAUST PIPE	1	
2	263249105301	GASKET	1	
3	276349205301	GASKET	1	
	219449200107	EXHAUST HEAT SHIELD	1	
4	219449200111	ASSY.SECOND PIPE	1	
5	219449200112	ASSY.THIRD PIPE	1	
	219449203301	BRACKET (3RD PIPE)	1	
	257649208205	PIPE CLAMP-3RD PIPE	1	
	207849208201	EXHAUST PIPE CLAMP-3RD PIPE	1	
6	276349200123	ASSY.EXHAUST BRAKE UNIT	1	
	3521441250	BUSH	1	
	3521441350	BUSH	1	
12	276349205301	GASKET (INTERMEDIATE PIPE TO EXH.BRAKE)	1	
17	264154249903	ASSY.MAG.VALVE(EX.BRAKE)W/VOSS 24V	1	
18	275449206701	PIN	1	
19	276349200131	ASSY.BRACKET	1	
20	219449200106	ASSY EXHAUST PIPE REAR	1	
29	219449203302	BRACKET	1	
30	222149100101	ASSY SILENCER WITH TAIL PIPE	1	
31	257649007502	RUBBER BUFFER	2	
32	257649009202	WASHER	1	
33	257649006902	TUBE	1	
	206749200103	ASSY.BRACKET (EXH.MOUNTING)	1	
37	257649208205	PIPE CLAMP	1	
	217749208202	EXHAUST MTG.PLATE (ON C/M)	1	
31	257649007502	RUBBER BUFFER	4	
32	257649009202	WASHER	4	
33	257649006902	TUBE	2	
35	217749208201	OVAL CLAMP (FOR SILENCER)	1	
37	257649208205	PIPE CLAMP	1	
39	218749203301	BRACKET	1	
40	275449200131	ASSY.BRACKET	2	
31	257649007502	RUBBER BUFFER	2	
32	257649009202	WASHER	2	
33	257649006902	TUBE	1	
41	218749203302	BRACKET	1	
42	207849208201	EXHAUST PIPE CLAMP	1	
31	257649007502	RUBBER BUFFER	2	
32	257649009202	WASHER	2	

CHASSIS TYPE: ALL



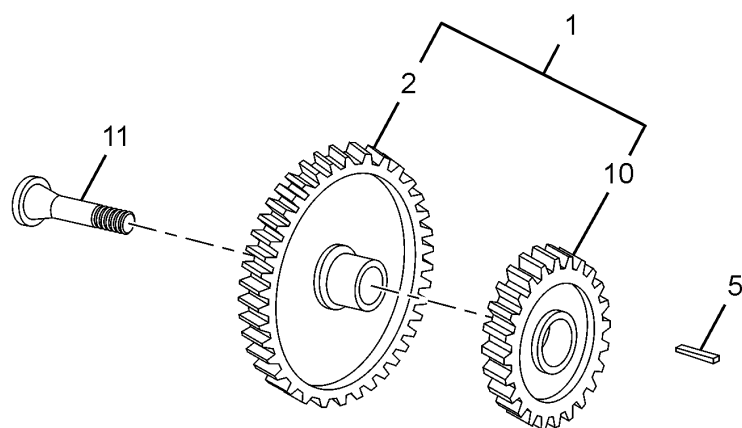
2221014249R.01		EXHAUST SYSTEM		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
33	257649006902	TUBE	1	
	257449200122	ASSY BRACKET(AT TAIL PIPE)	1	
	280349208210	CLAMP(AT TAIL PIPE)	1	
	257649208204	PIPE CLAMP(AT TAIL PIPE)	1	

CHASSIS TYPE: ALL



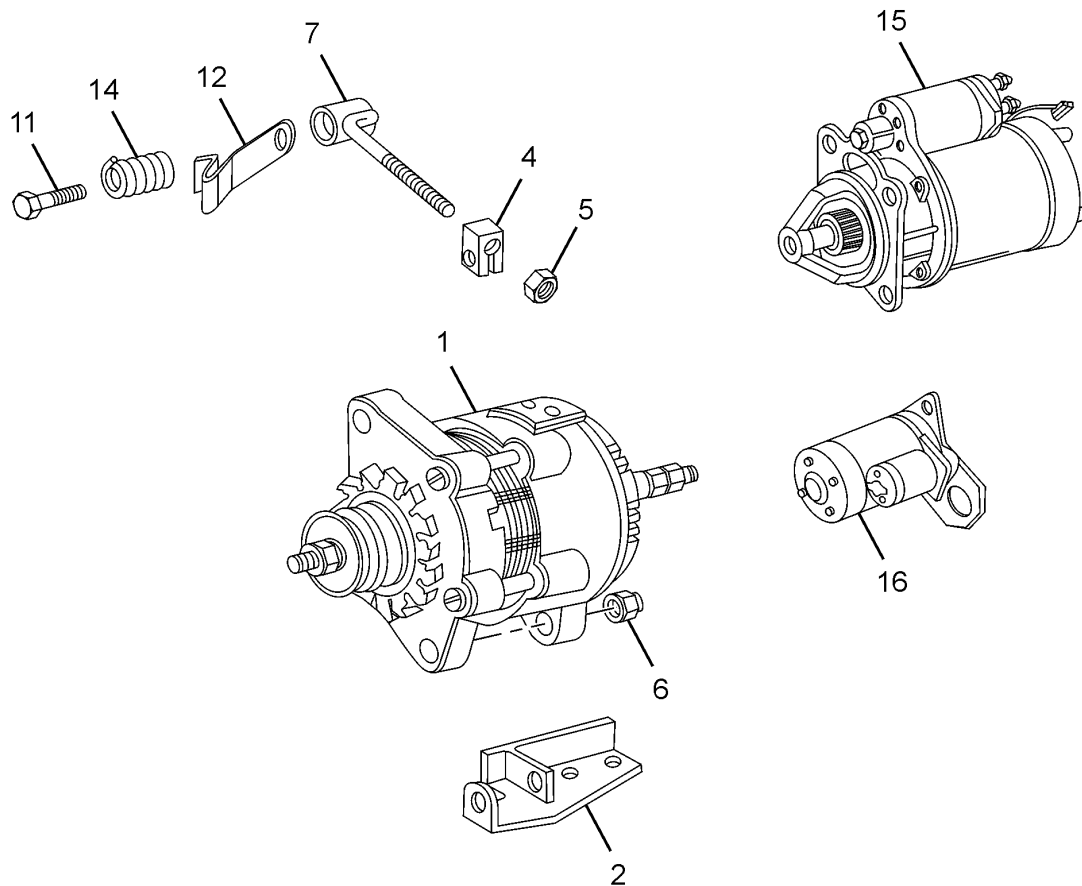
2525133905R.01		ENGINE TIMINGS (CAMSHAFT & COMPONENTS)		GROUP 51	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252505100145	ASSY CAMSHAFT WITH CYL PIN	1	OPTIONAL OPTIONAL <	

CHASSIS TYPE: ALL



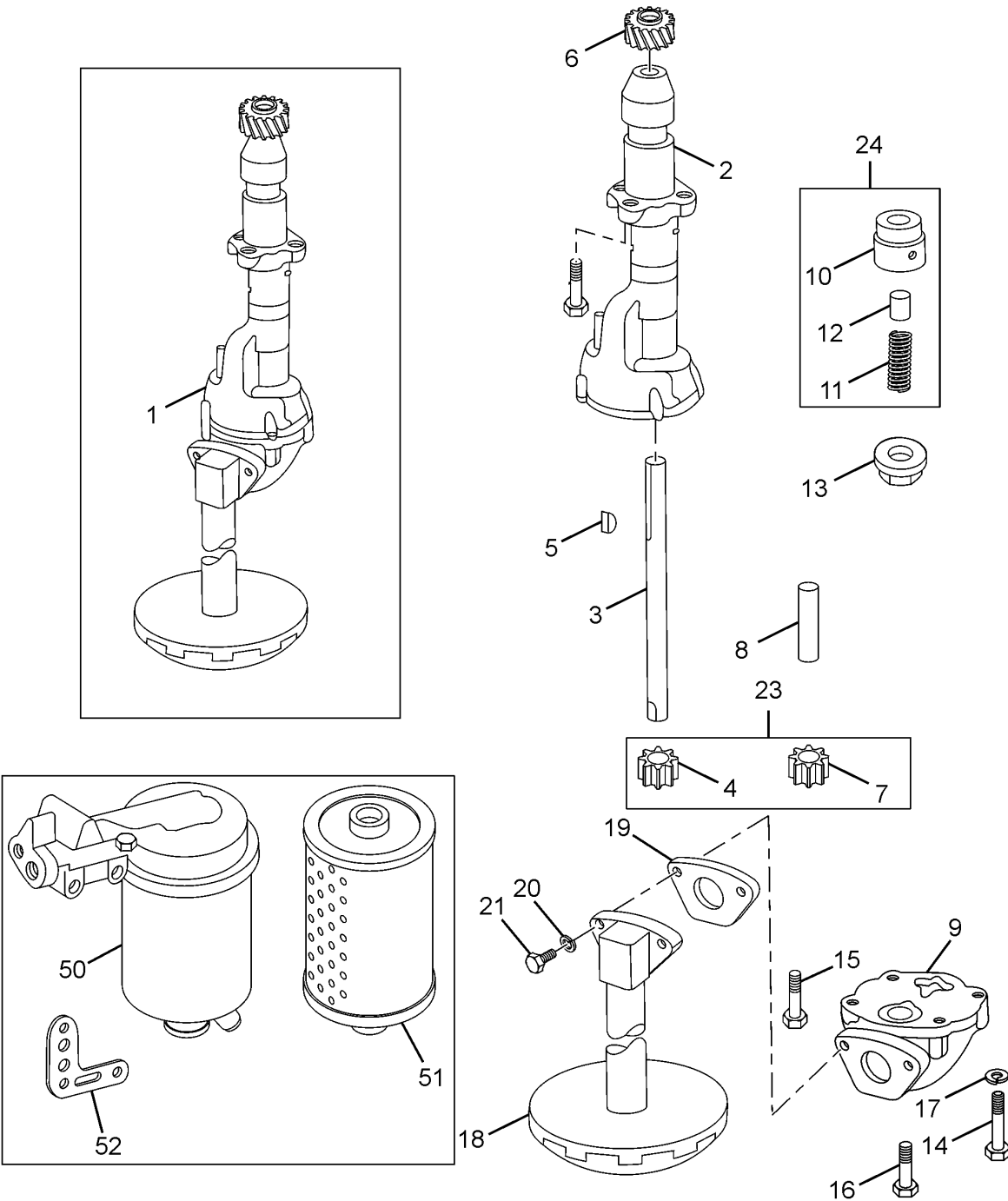
2525133905R.02		ENGINE TIMINGS (CAMSHAFT GEARS)		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252707130134	ASSY CAMSHAFT GEAR AND DRIVE GEAR(FIP)	1	
2	252707135401	DRIVE GEAR (FIP)	1	
5	252305105901	PARALLEL KEY	1	
10	252705115403	CAM SHAFT GEAR	1	
11	252505103201	BOLT (CAM SHAFT GEAR MTG)	1	
	3520750071	PIN (INJ TIMER MTG)	1	

CHASSIS TYPE: ALL



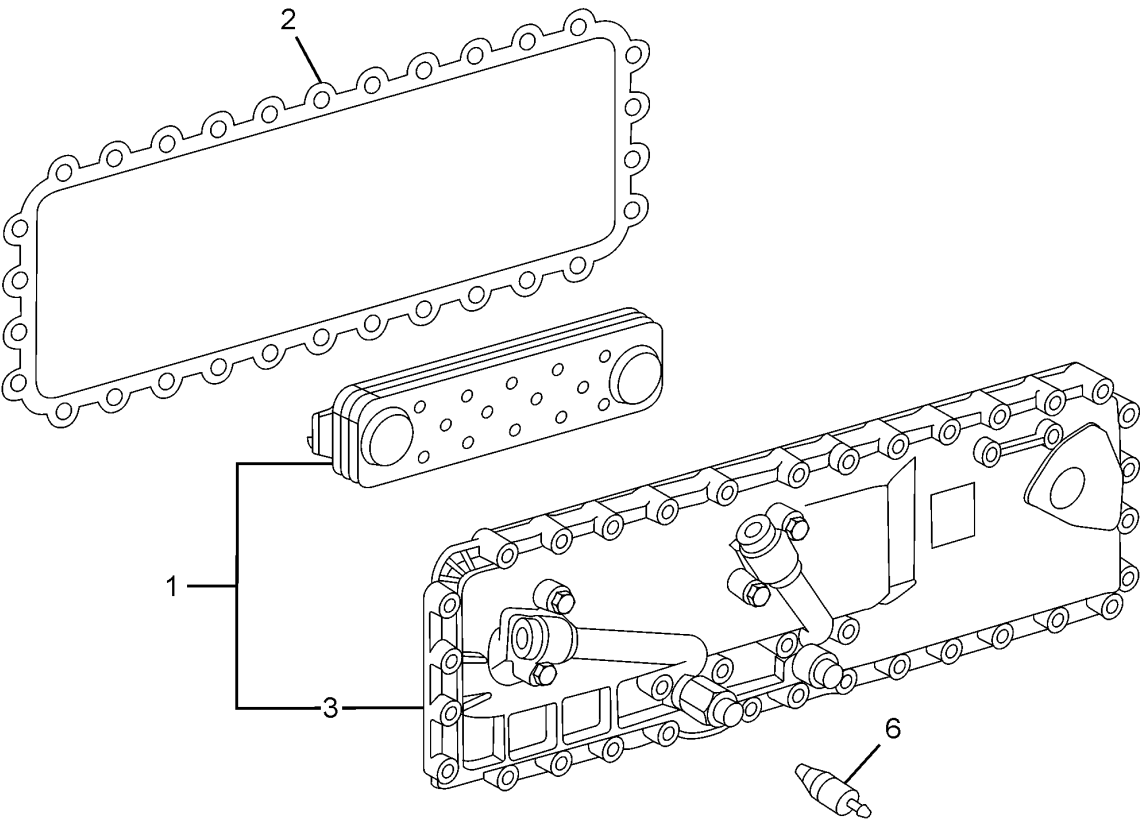
2525133915R.01		ALTERNATOR AND STARTER MOTOR		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261815240101	ASSY.ALTERNATOR 24V,45 AMPS,2GRV-LUCAS TVS	1	FOR SELECTION
1	260015240103	ALTERNATOR-24V,35AMPS,D/GROOVE M/S.MICO	1	FOR SELECTION
2	252315140116	ASSY. BRACKET-LUCAS TVS	1	FOR LUCAS TVS ALTERNATOR
2	252315140109	ASSY BRACKET -MICO	1	FOR MICO ALTERNATOR
4	253315144204	CLAMPING PIECE	1	
5	252415146501	CLAMPING NUT	1	
6	12140501202	NYLOC NUT M 12	2	
7	252515140144	ASSY. CLAMP ROD-LUCAS TVS	1	FOR LUCAS TVS ALTERNATOR
7	252415140110	ASSY CLAMP ROD COMPLETE-MICO	1	FOR MICO ALTERNATOR
11	3121550174	BOLT (FOR FIXING ALTERNATOR)-TO CYL.BLOCK	1	
12	3129941301	LOCKING PLATE	1	
14	3129932801	SPRING ALTERNATOR	1	
15	261815140102	STARTER MOTOR (24V)	1	
16	252315103704	INTERMEDIATE FLANGE	1	
	206754610101	EARTH STRAP	1	
	502754601603	WIRING HARNESS SENSOR	1	

CHASSIS TYPE: ALL



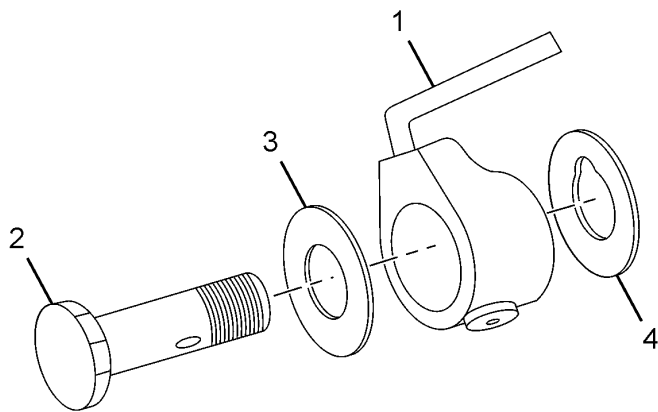
2525151318R.01		OIL PUMP AND OIL FILTER		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252518100148	ASSY. OIL PUMP	1	
2	252518103704	HOUSING	1	
3	252518107902	DRIVE SHAFT OIL PUMP	1	
4	252518105405	50 MM OIL PUMP GEAR (DRIVE SHAFT)	1	
5	13650505055	WOODRUFF KEY 3X6.5	2	
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	11342408283	SCREW M8X28	3	
23	885418082525	GEAR KIT OIL PUMP	1	
		CONSISTS OF :		
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	252518130161	HEAD & LUBE FILTER ASSY.SPIN ON (FG)	1	
51	252518130139	ASSY.OIL FILTER ELEMENT (SPIN-ON)	1	
	252518130159	HEAD ASSY.SPIN ON OIL FILTER (FG)	1	
52	252518135303	GASKET OIL FILTER ON CYL BLOCK	1	

CHASSIS TYPE: ALL



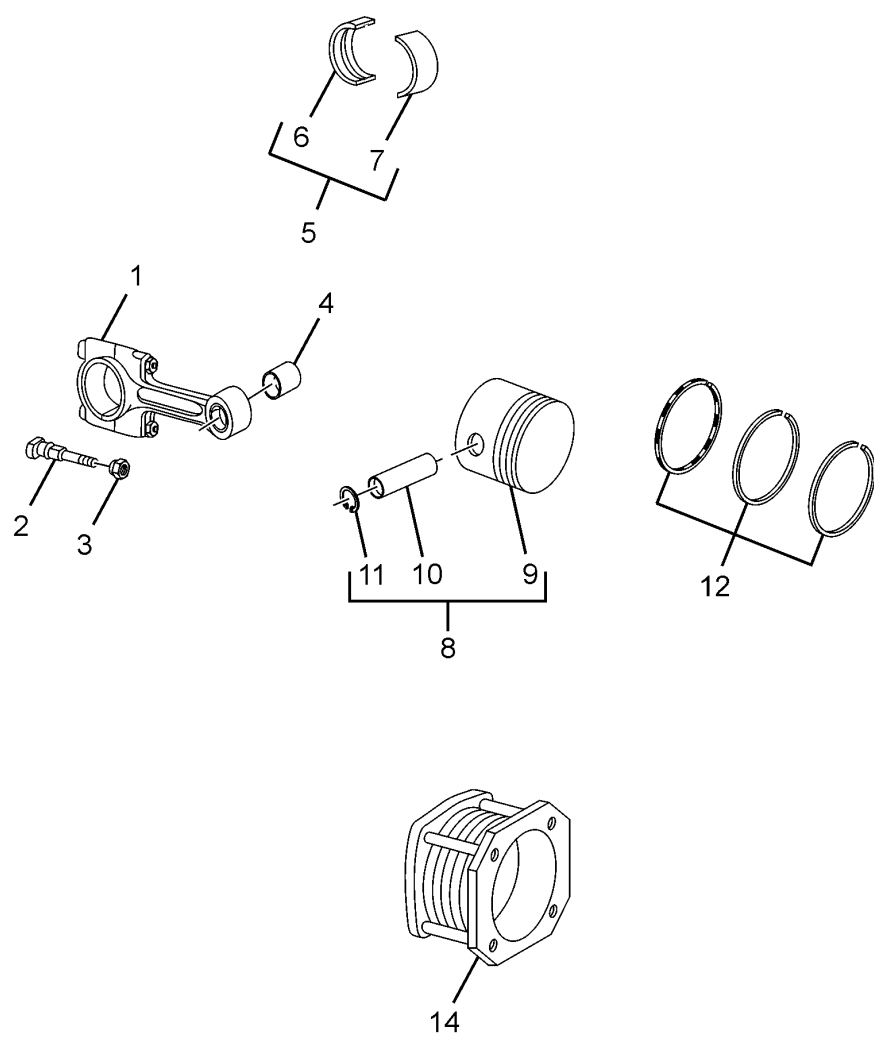
2525151318R.02		OIL COOLER (PLATE TYPE)		GROUP 51	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252518170204	ASSY.OIL COOLER WITH COVER & NVH PADS	1	FOR SELECTION	
1	252518170198	ASSY OIL COOLER WITH COVER W/O DAMPER	1	FOR SELECTION	
3	252518173808	OIL COOLER COVER W/O HEAT EXCHANGER	1		
	16081802207	PLUG MC 22X1.5	2		
	252518177701	OIL COOLER DAMPER	5		
2	3521880780	GASKET OIL COOLER(OIL COOLER ON CYL BLOCK)	1		
	252518170197	ASSYL PLATE TYPE HEAT EXCHANGER	1		
	252718175311	GASKET(PLATE TYPE O/COOLER-NAM32)	2		
	16220710223	SEALING WASHER 14X20 CU	1		
	16082001402	SEALING PLUG M14X1.5	1		
6	265454509913	LOW OIL PRESSURE SWITCH	1		

CHASSIS TYPE: ALL



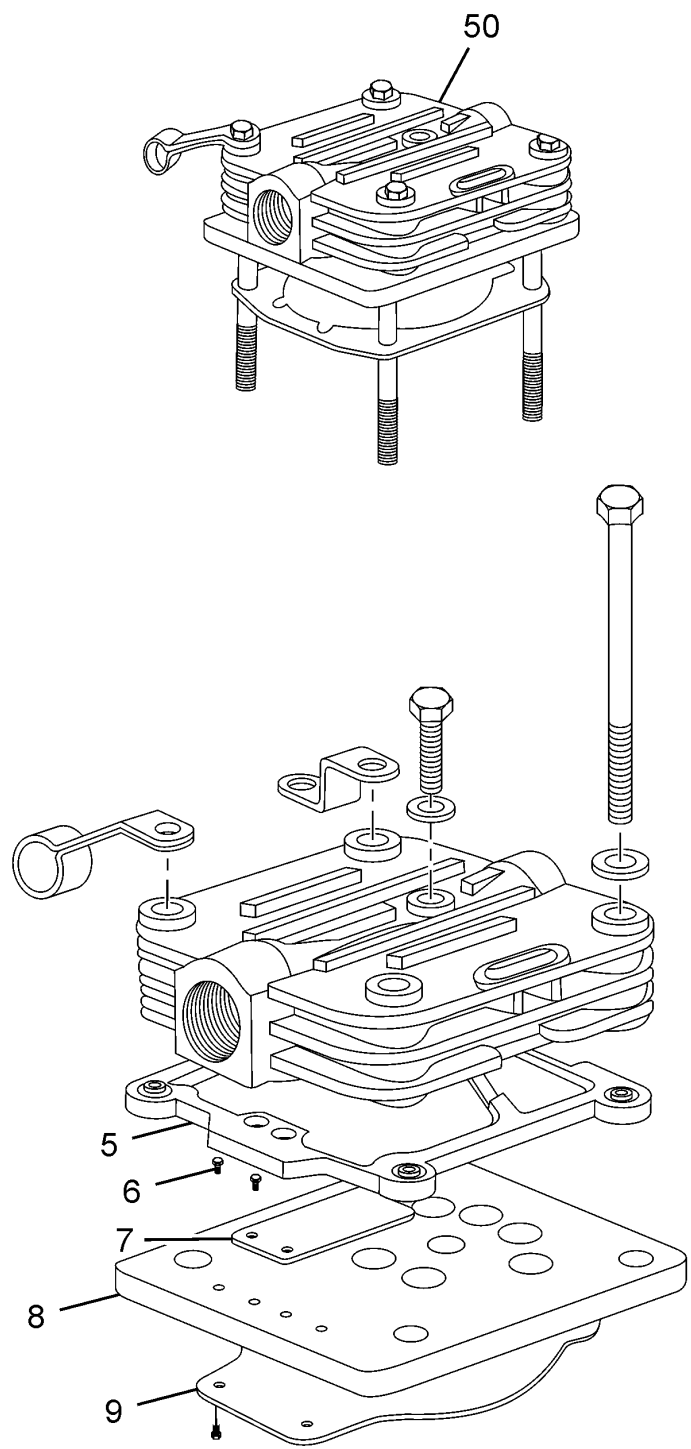
2525151318R.03		PISTON COOLING		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252518170160	ASSY PISTON COOLING NOZZLE	6	
2	252518170150	ASSY RELIEF VALVE (FOR NOZZLE)	6	
3	252518179201	SEALING WASHER	6	
4	252518179202	SEALING WASHER	6	

CHASSIS TYPE: ALL



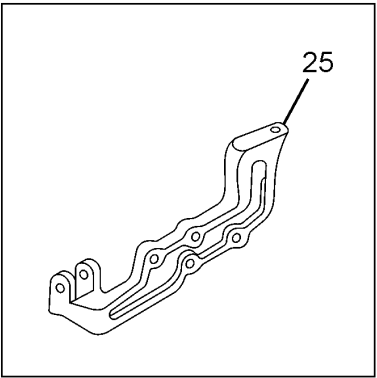
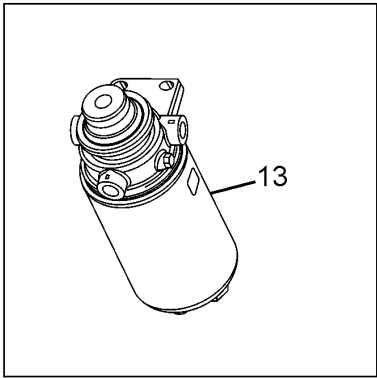
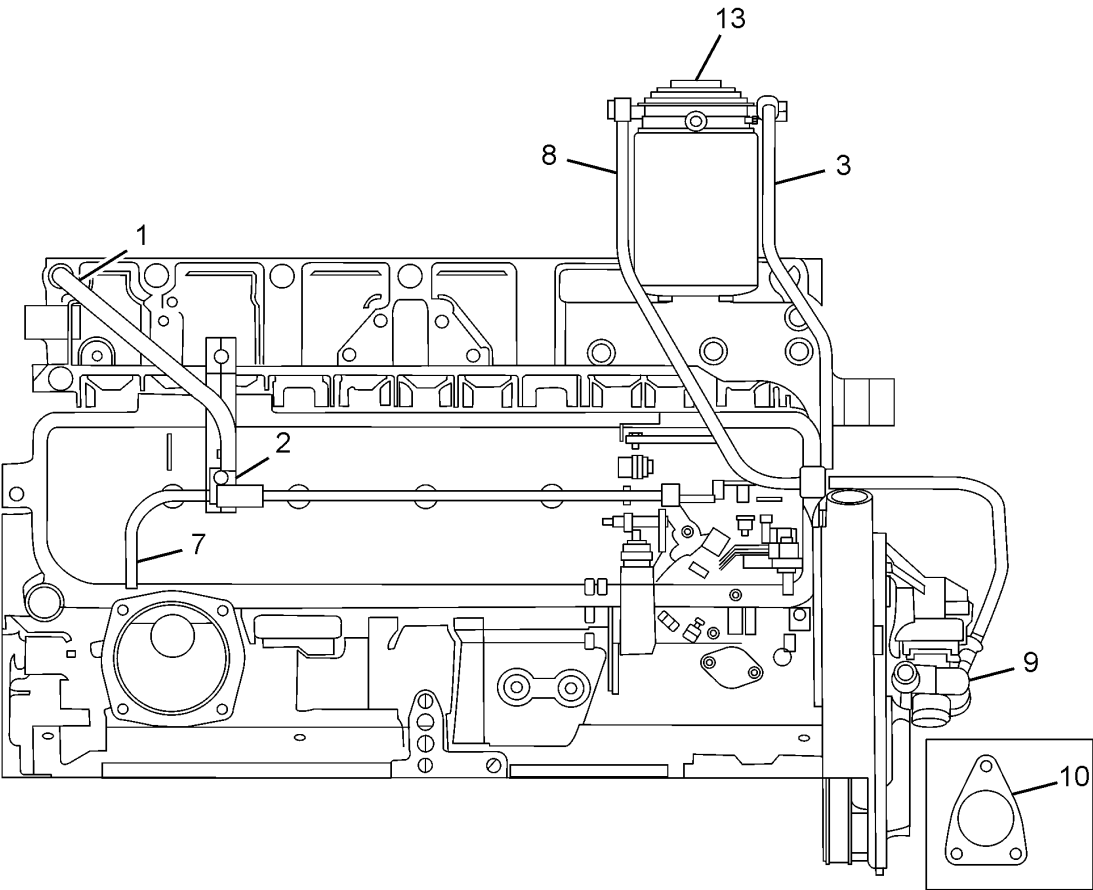
2525151413R.01		AIR COMPRESSOR		GROUP 51	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	3521300116	ASSY. CONNECTING ROD (AIR COMPRESSOR)	1		
2	3211310171	GUIDE SCREW, CON. ROD	2		
3	3219900251	HEX. NUT	2		
4	885413262525	BUSH (CON ROD A/C)	1		
5	885413222525	SET OF CON. ROD BEARING STD	1		
6		CONSISTS OF :			
6		BEARING HALF LOWER STD	1		
7		BEARING HALF UPPER STD	1		
8	885413272525	ASSY. PISTON SET STD. (W/O RINGS)	1		
9		CONSISTS OF :			
9		PISTON STD.	1		
10		PISTON PIN	1		
11		INTERNAL CIRCLIP	2		
12	252513140142	SET OF PISTON RINGS	1		
12		CONSISTS OF :			
12		SCRAPER RING	3		
14	252513103707	CYL. SLEEVE STD	1		

CHASSIS TYPE: ALL



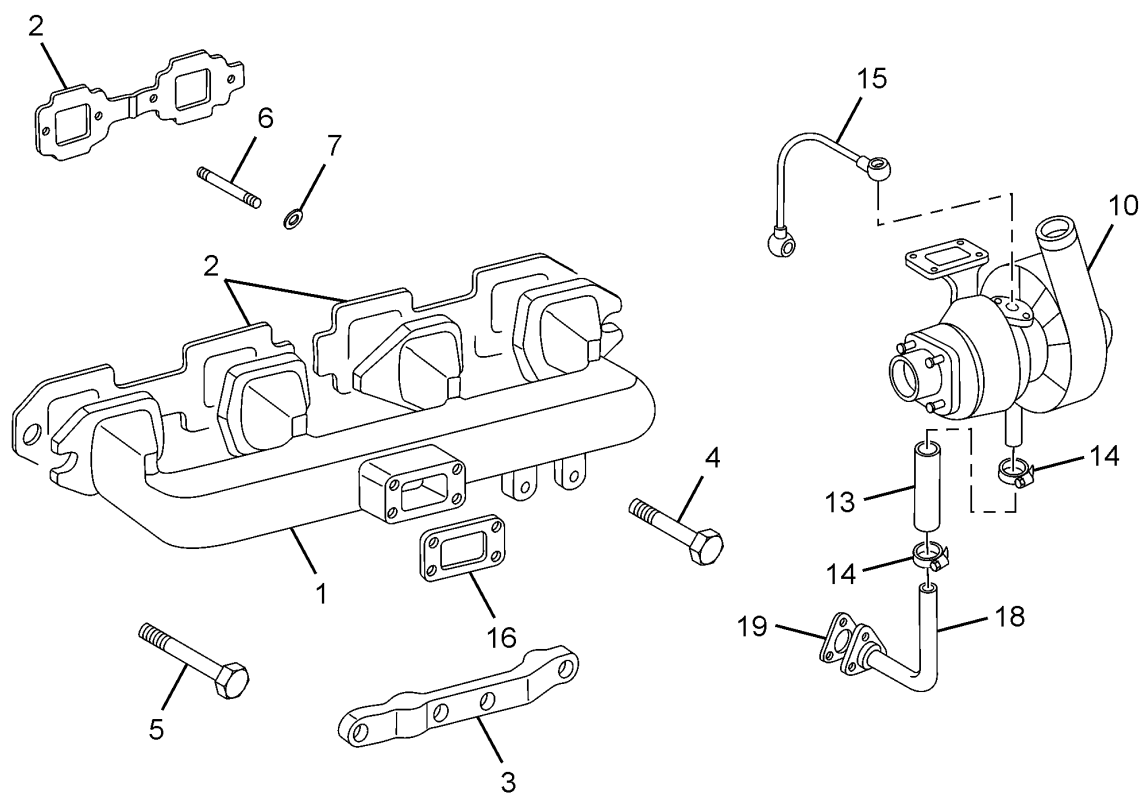
2525151413R.02		AIR COMPRESSOR (REED VALVE TYPE)		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
50	252513100126	ASSY. AIR COMPRESSOR HEAD (REED VALVE TYPE) 94 DIA	1	FOR SELECTION
50	252513100130	ASSY. CYL. HEAD (SCL)	1	FOR SELECTION
	252513100149	ASSY. REED VALVE ASSY	1	FOR PART NO.252513100126
		CONSISTING OF :		
6		LOCATING PIN	4	
7		DELIVERY REED	1	
8		VALVE PLATE	1	
9		INLET REED	1	
	252513990105	REPAIR KIT, AIR COMPRESSOR HEAD	1	FOR PART NO.252513100126
		CONSISTING OF :		
5		GASKET (JOINT)	1	
6		LOCATING PIN	4	
		GASKET (JOINT) (BETWEEN HEAD ASSY. AND CYL. SLEEVE)	1	

CHASSIS TYPE: ALL



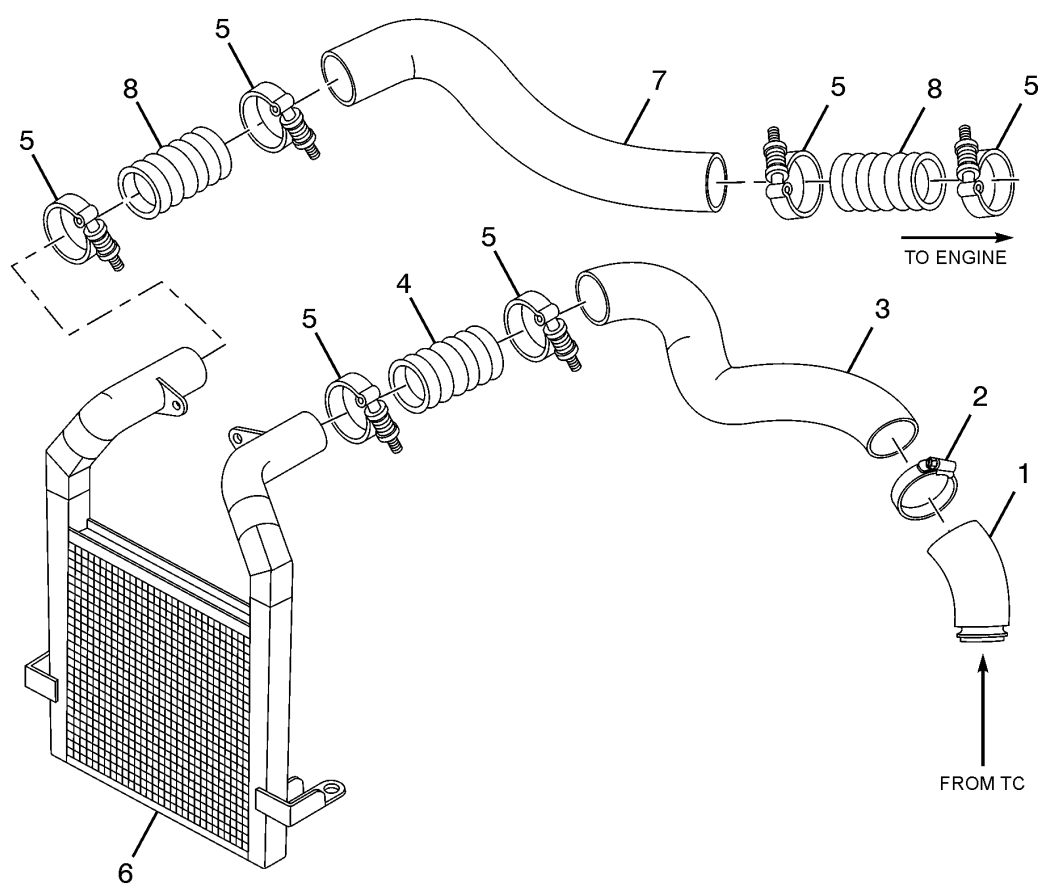
2525154209R.01A		FUEL FILTER AND LINES		GROUP 51
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252509125811	HOSE(5.5 I DX 250 L)	1	
2	14280500161	HOSE CLAMP 16	2	
3	252509120267	FUEL LINE ASSEMBLY (FUEL FILTER TO FIP)	1	
	16220510216	SEALING WASHER 14X18 AL	4	
7	252509120201	ASSY.OVER FLOW LINE	1	
	252509123304	BRACKET (SUPPORT W/H MOULD & OVERFLOW LINE)	1	
8	252509120268	FUEL LINE ASSEMBLY (FEED PUMP TO FUEL FILTER)	1	
9	F002A50025	ASSY.FEED PUMP(MECHANICAL)	1	
10	252507105303	GASKET (MECH.FEED PUMP)	1	
13	252509120240	HEAD & WATER SEPERATOR (SPIN ON -FG)	1	
	252509120239	FUEL - WATER SEPERATOR, SPIN ON-FG. W/O HEAD	1	
	252509120264	CATRIDGE - FUEL WATER SEPERATOR - SPINON	1	
	263254209945	WATER IN FUEL SENSOR	1	
	11341508250	HEX FL SCREW M8X25	2	
	252509120231	ASSY.BRACKET (ASSY.LINE-MECH.FEED PUMP TO FILTER)	1	
	3129952420	CLAMP	1	
	11341506168	HEX FL SCR M6X16	1	
25	252509113724	BRACKET-FOR FUEL FILTER & STEERING PUMP	1	
	16531999049	PIPE UNION BOLT 10 M14X1.5	2	
	11071710507	HEX FL BOLT M10X50	2	
	11073710458	H/FL BOLT M10X45	2	
	11071508457	HEX FL BOLT M8X45	2	
	16531999049	PIPE UNION BOLT 10 M14X1.5	1	
	16220510216	SEALING WASHER 14X18 AL	2	
	16531999031	PIPE UNION BOLT 8 M12X1.5	1	
	16220510186	SEALING WASHER 12X16 AL	2	
	11341508161	HEX FL SCREW M8X16	1	
	257447608202	CLIP	1	
	12301500601	HEX FL NUT AM6	1	
	11341506141	HEX FL SCREW M6X14	1	

CHASSIS TYPE: ALL



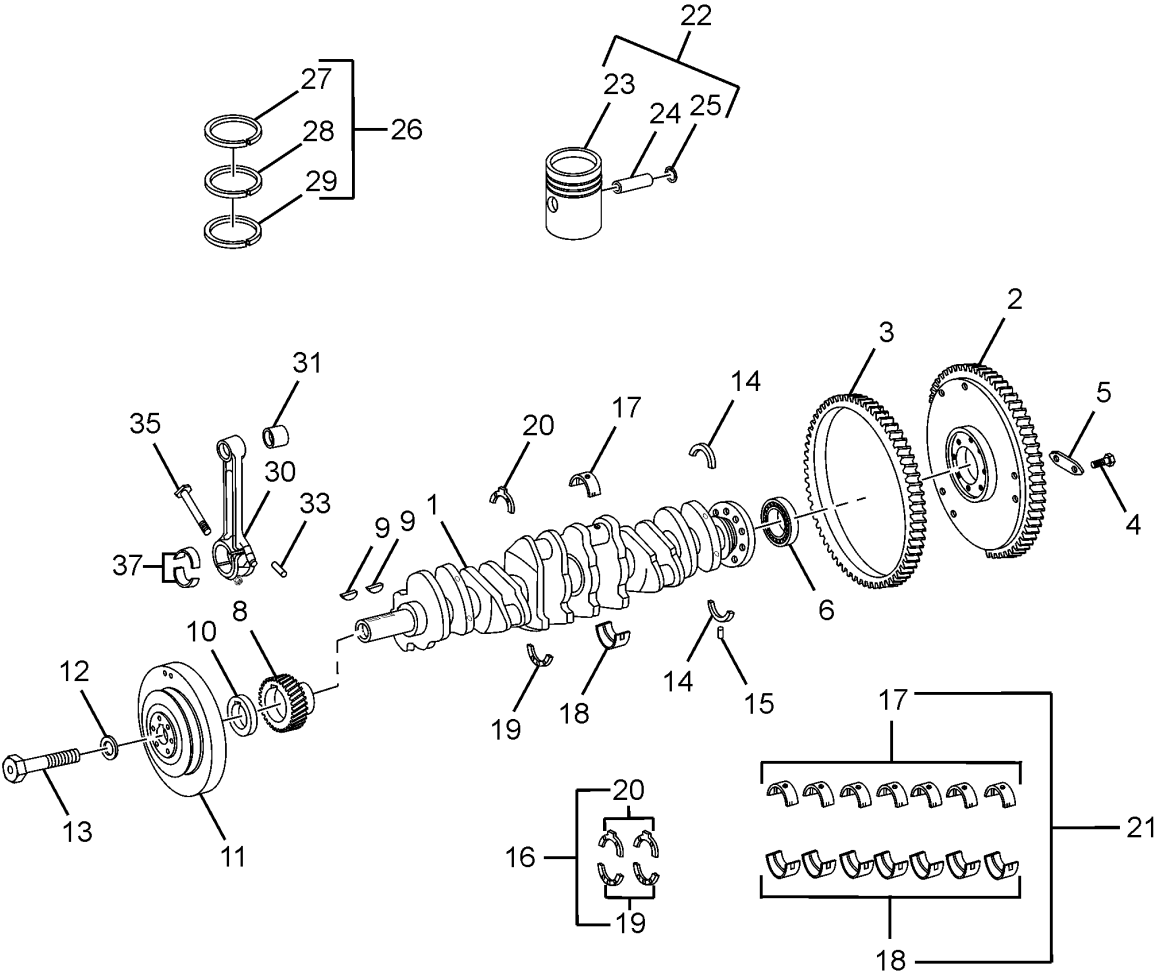
2525350214R.01		EXHAUST MANIFOLD AND TURBOCHARGER		GROUP 53
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252514113781	EXHAUST MANIFOLD	1	
2	252514115308	GASKET (EXHAUST MANIFOLD TO CYL. HEAD)	2	
3	252514115102	CLAMP (EXHAUST MANIFOLD)	2	
4	11064010699	HEX. BOLT M 10X110	6	
5	252514113203	HEX BOLT (115 LONG)	2	
6	252514118802	STUD	4	
7	252514119201	WASHER	4	
10	252514510132	TURBOCHARGER 130 PS BSIII CAB	1	
13	252718175810	HOSE (THL)	1	
14	269944804205	HOSE CLAMP 30 (STAINLESS STEEL)	2	
15	252518170182	ASSY. LUBE LINE	1	
16	252514115301	GASKET (TURBOCHARGER TO EXHAUST MANIFOLD)	1	
	252518175101	FLANGE (ON TURBOCHARGER)	1	
	252518175301	GASKET, FLANGE TO TURBO (OIL SUPPLY FROM OIL COOLER TO TURBO)	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	
	16471502000	SOCKET 20	1	
	16220710347	SEALING WASHER 22X27 CU	1	

CHASSIS TYPE: ALL



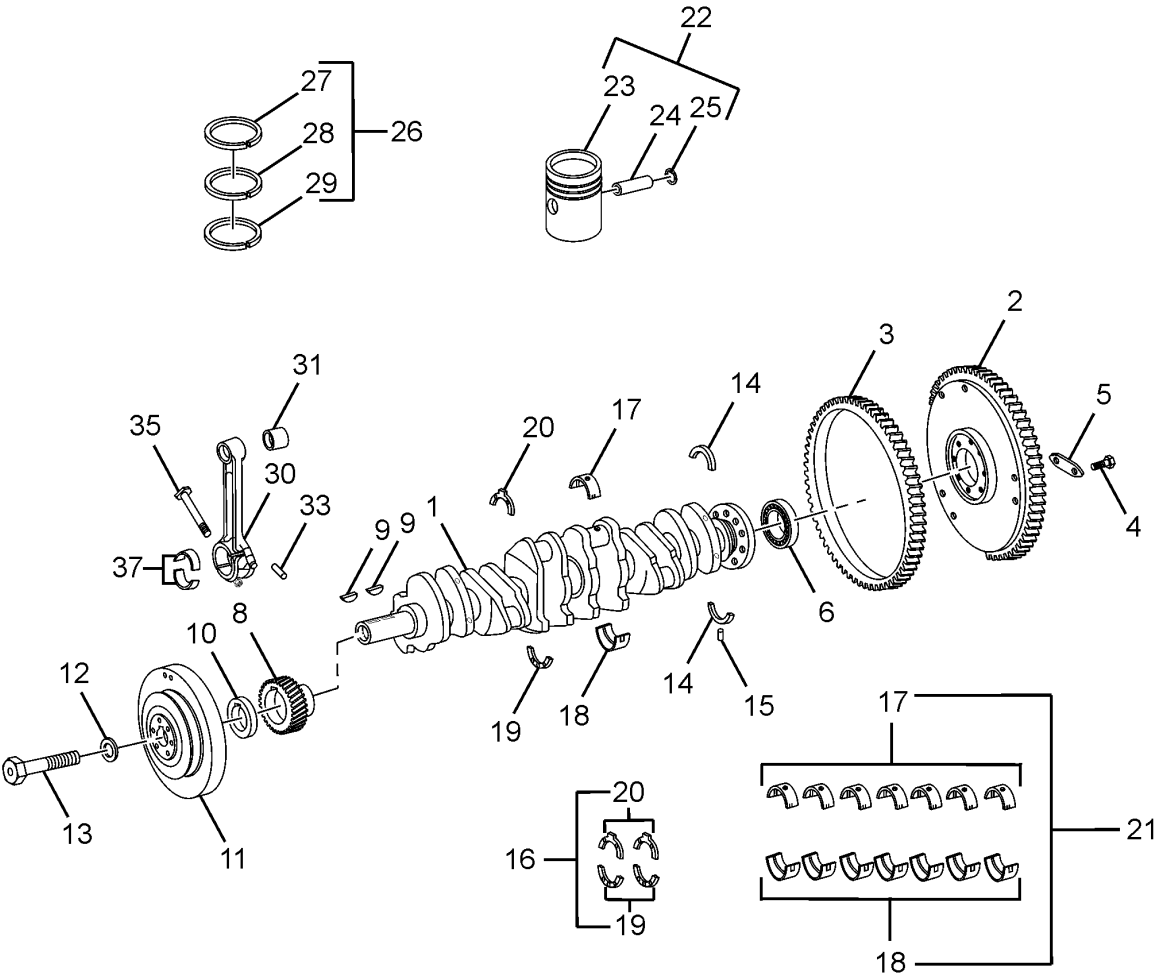
2525350214R.02		INTERCOOLER AND CONNECTIONS		GROUP 53
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252514605801	RUBBER HOSE 50DIAx80 LONG	1	
2	254714604215	HOSE CLAMP (65 DIA.)	2	
3	219514603803	REDUCER PIPE (TC TO IC)	1	
	219550100125	ASSY BRACKET	1	
4	206914605845	HOSE HUMP	1	
5	14280599272	HOSE CLAMP SLTB-72	6	
8	278614605802	HOSE HUMP	2	
6	207614609926	INTERCOOLER (TATA TOYO)	1	
7	219514603801	PIPE (IC TO AIR INTAKE)	1	
	278614609201	WASHER	4	
	252501153881	AIR INTAKE ELBOW	1	

CHASSIS TYPE: ALL



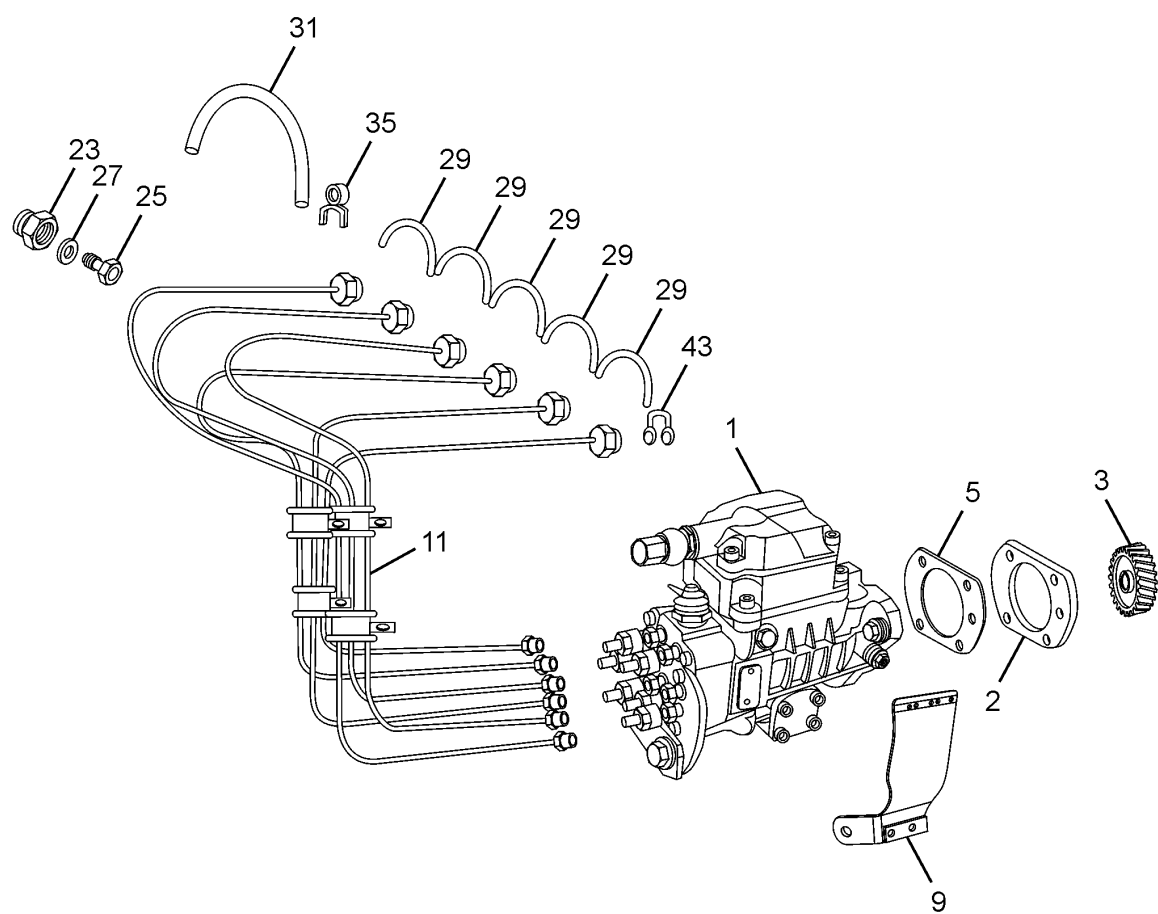
2525350403R.01		MOVING PARTS		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252503107956	CRANK SHAFT-NORMAL (130PS E-III)	1	SERVICED UNDER KIT	
2	252503110132	ASSEMBLY FLYWHEEL WITH RING GEAR	1		
3	252503115454	RING GEAR	1		
4	3129900301	BOLT	8		
5	3129940232	LOCKING PLATE	4		
6	15020592017	BALL BEARING	1		
8	3520520003	CRANK SHAFT GEAR	1		
9	13650510091	WOODRUFF KEY 8X13	2		
10	252503138603	SPACER	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	PIN	2		
		MAIN BEARING SET		FOR SELECTION	
21	885403702525	MAIN BEARING SET (STD)	1		
17		CONSISTS OF :	7		
17	-	BEARING UPPER HALF STD	7		
18	-	BEARING LOWER HALF STD	7		
16		THRUST WASHER SET	1		
16	885403762525	THRUST WASHER SET (STD)	1		
19		CONSISTS OF :	2		
20	-	THRUST WASHER UPPER HALF (116 MM DIA.) STD	2		
19	-	THRUST WASHER LOWER HALF (116 MM DIA.) STD	2		
16	885403772525	THRUST WASHER SET (RS I)	1		
16		CONSISTS OF :	1		
20	-	THRUST WASHER UPPER HALF (116 MM DIA.) RS I	2		
19	-	THRUST WASHER LOWER HALF (116 MM DIA.) RS I	2		
16	885403782525	THRUST WASHER SET (RS II)	1		
22		CONSISTS OF :	1		
20	-	THRUST WASHER UPPER HALF (116 MM DIA.) RS II	2		
19	-	THRUST WASHER LOWER HALF (116 MM DIA.) RS II	2		

CHASSIS TYPE: ALL

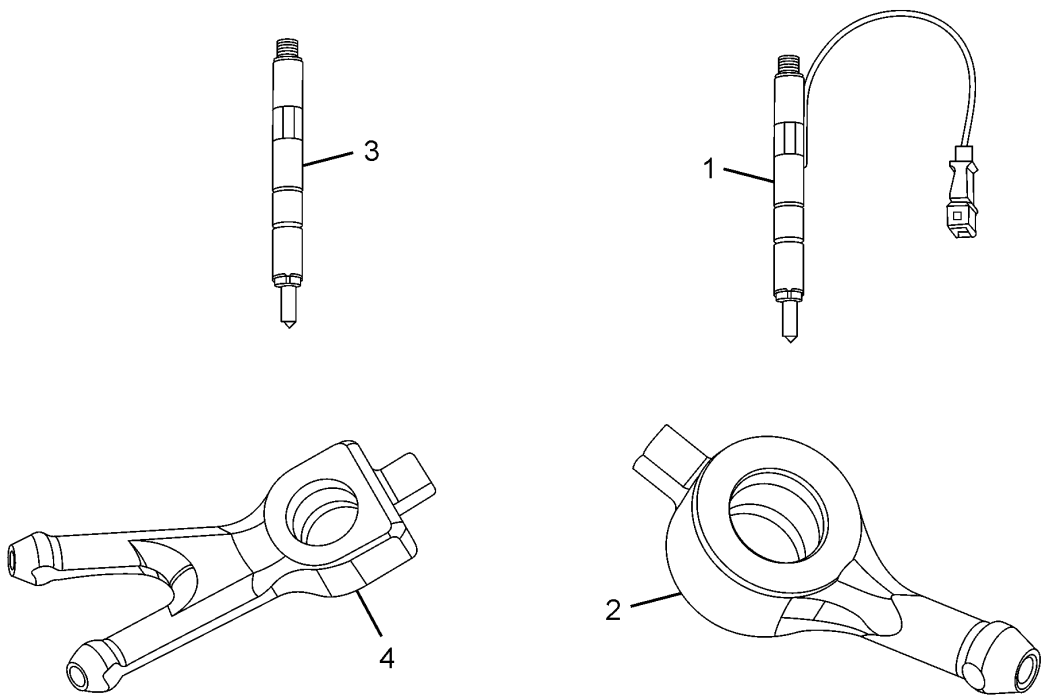


2525350403R.01		MOVING PARTS		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
25		PISTON SET	12		
22	885404022525	SET OF BARE PISTON STD	1		
26		CONSISTS OF :	1		
23	-	PISTON:NORMAL III(96.90DIA)	6		
24	-	PISTON PIN	6		
25	-	CIRCLIP	12		
		RING SET			
26	252503990179	SET OF PISTON RING STD	1	OPTIONAL	
30		CONSISTS OF :	6	OPTIONAL	
27	-	PLASMA FILLED KEYSTONE RING-I(GIL)	6		
28	-	INTER STEPPED COMPRESSION RING	6		
29	-	ASSY.OIL CONTROL RING GROOVE III	6		
31		CONNECTING ROD SET	1		
30	252503150125	ASSY. CON. ROD (STD) WITH BUSH W/O BRG SHELL	6	OPTIONAL	
30	252503150107	ASSY. CON. ROD SERRATED (STD) WITH BUSH W/O BRG SHELL	6	OPTIONAL	
-	3520382271	CONNECTING ROD SCREW BOTTOM	6	FOR 252503150125	
-	3520382771	CONNECTING ROD SCREW TOP	6	FOR 252503150107	
-	3520380572	NUT (FOR CONNECTING ROD SCREW)	6		
31	885403682525	CON. ROD BUSH SET STD	1		
		CONSISTS OF :	12		
-	-	CON. ROD BUSH STD	6		
33	13050507143	PIN CYLINDRICAL 6X14	12		
35	252503153205	SCREW CON. ROD	12	FOR 252503150125	
35	252503153204	CON.ROD BOLT (FULLY THREADED)	12	FOR 252503150107	
		CONNECTING ROD BEARING SET			
37	252503990165	BEARING SET FOR CON. ROD (STD)	1		
		CONSISTS OF :			
-	-	BEARING HALF (UPPER & LOWER) STD	12		
		KIT SEALING RING (CRANKSHAFT)			
-	885403082525	KIT, CRANKSHAFT SEALING RING WITH LOCATING PINS	1		
		CONSISTS OF :			
14	-	SEALING RING HALF	2		
15	-	LOCATING PIN	2		

CHASSIS TYPE: ALL



2525350407R.01		FUEL INJECTION EQUIPMENT		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252507120166	ASSY. FUEL INJECTION PUMP 100KW BS-III	1		
2	252707123702	SUPPORT(FOR FUEL INJECTION PUMP)	1		
3	252507105402	INJ.PUMP GEAR (MECH.FEED PUMP)	1		
5	252707125302	GASKET (FIP TO SUPPORT)	1		
	254707129201	HARDENED WASHER	3		
	252707125301	GASKET (FOR SUPPORT INJ.PUMP)	1		
9	252507143704	BRACKET (H.P. LINE SUPPORT)	1		
11	252507140252	ASSY.H.P LINES WITH CLAMPS,SUPPORTS & FASTENER	1		
23	3129970230	PLUG	1		
25	3129970330	PLUG	1		
27	3129970840	GASKET RING	1		
29	254707146913	RUBBER TUBE (140)	5		
31	252707146907	HOSE (REDUCER FOR LEAKOFF): L = 300 MM	1		
35	254707144201	CLAMP (INJECTOR OVERFLOW TUBE)	12		
43	252007144203	SEAL CLAMP (FOR CONNECTING FUEL LEAKAGE LINE)	6		
	252007148001	HOLLOW SCREW	6		



2525350407R.02		INJECTOR		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	0432193462	ASSY.INJECTOR BS-III NBFI TYPE	1	TML NO 253401160115	
	253401169914	NOZZLE BS-III NBFE TYPE INJ.	1		
	253401169915	NOZZLE HOLDER BS-III(NBFE)	1		
2	252701163807	CONNECTOR ONE TUBE(MIM)	1	TML NO 253401160114	
3	F002C7Z244	ASSY.INJECTOR NORMAL 697 EURO III	5		
	253401169905	NOZZLE BS-III NORMAL INJECTOR	5		
	253401169913	NOZZLE HOLDER NORMAL NORMAL INJ.	5		
	253401169206	SEALING WASHER 2.5 THICK(BS-III)	6		
	252707144203	WASHER	6		
	252701163202	BANJO BOLT	6		
	4	252701163808	CONNECTOR TWO TUBES(MIM)		
253401168201		CLAW (SINGLE SPRING)	6		
253401169908		HEX FL. BOLT-M8X33.5	6		
12701000844		SPH. WASHER 8.4 IS 4297-SS 8400	6		

2525350700R.01	ENGINE	GROUP 53
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		

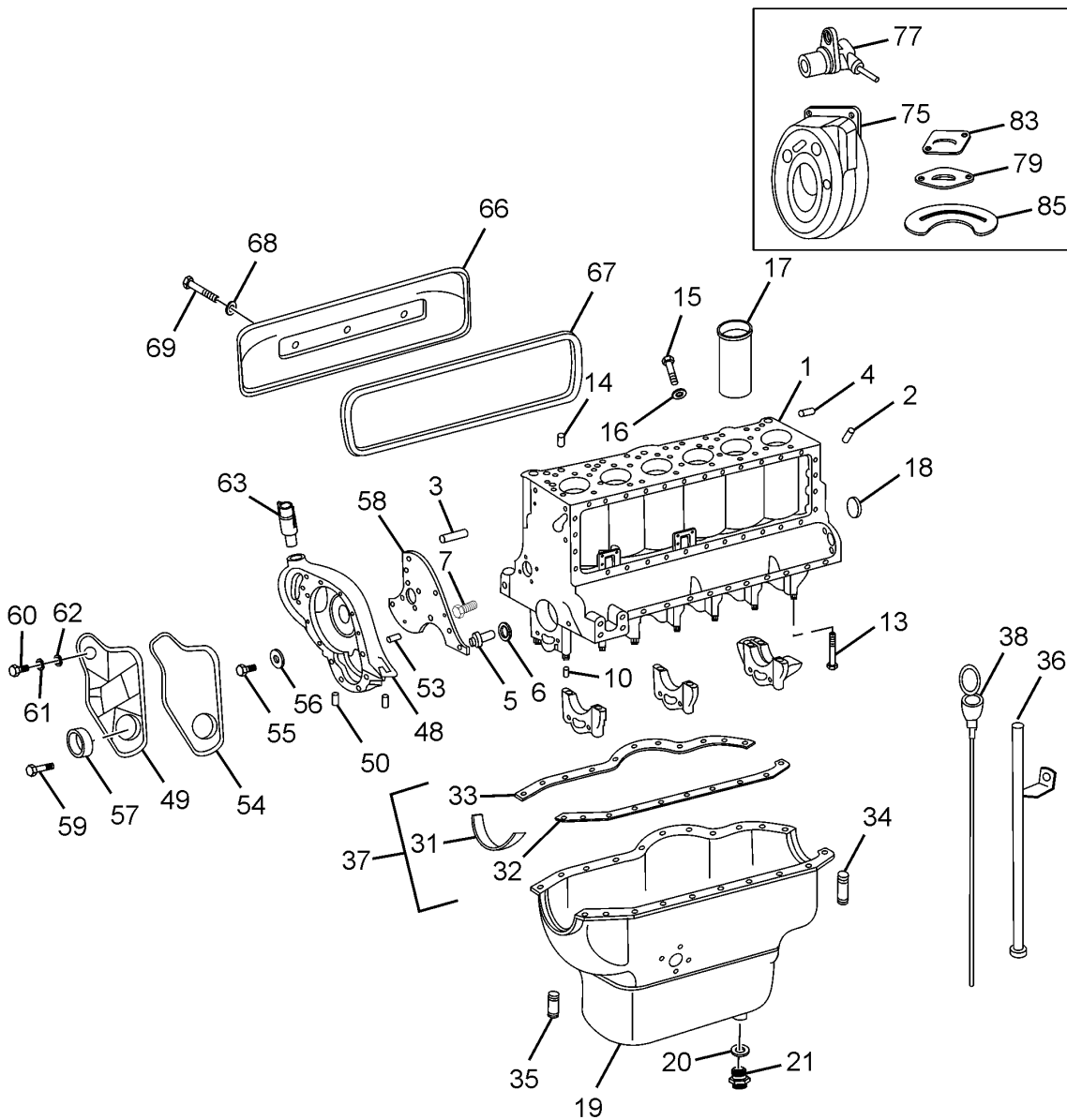
2525350700R.02	GASKET KIT	GROUP 53
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		

2525350700R.02		GASKET KIT		GROUP 53
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
-	252501990221	ENGINE OVERHAUL GASKET KIT (BS III)	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, TIMING GEAR HOUSING COVER	1	
-	-	GASKET, SUPPORT (FIP) BS II	1	
-	-	GASKET, FIP TO SUPPORT BS II	1	
-	-	GASKET, WATER PUMP	1	

2525350700R.02	GASKET KIT	GROUP 53
CHASSIS TYPE: ALL		
NO IMAGE		
NAR		

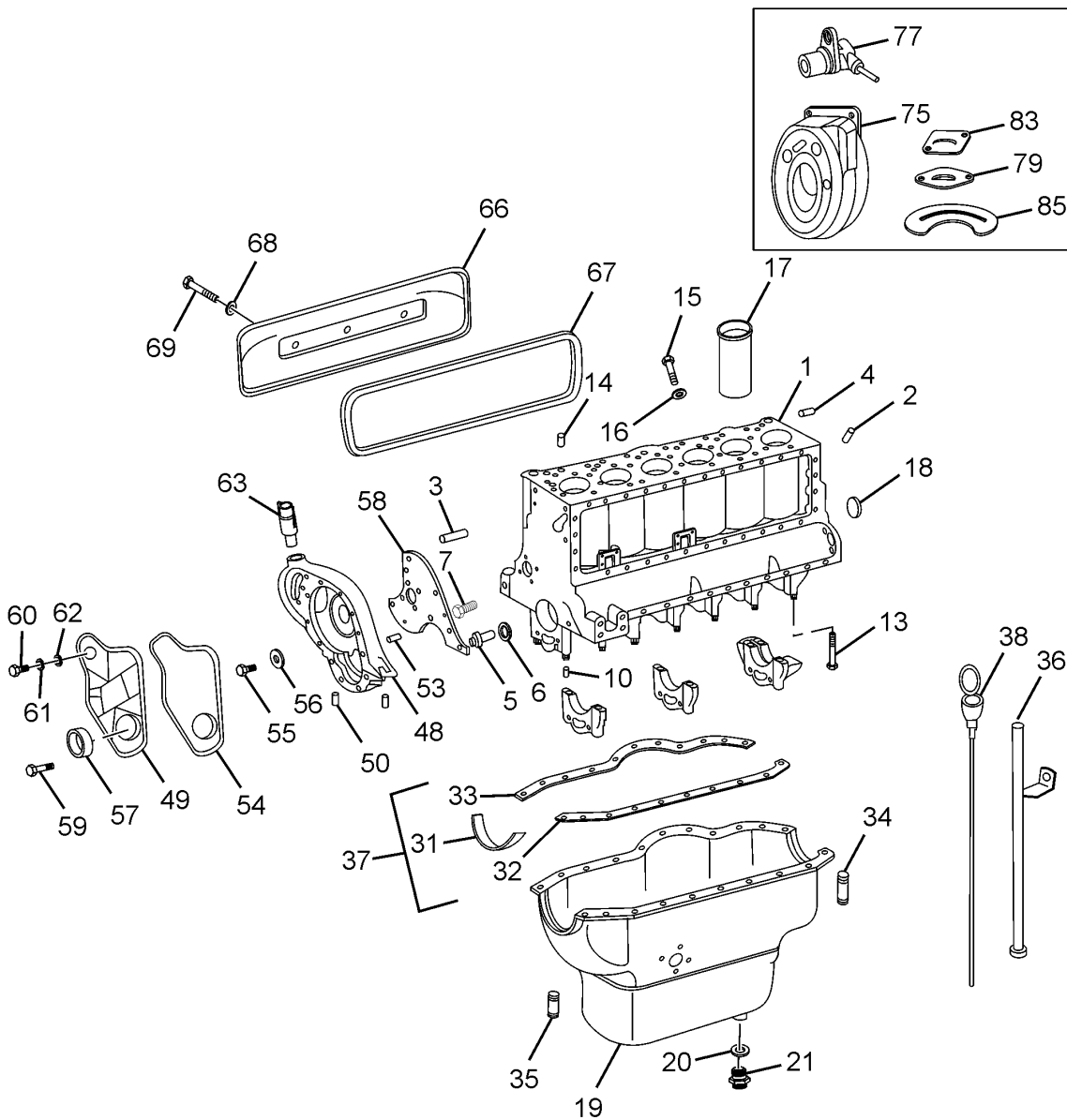
2525350700R.02		GASKET KIT		GROUP 53
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
-	-	GASKET	1	
-	-	GASKET, OIL SUMP	1	
-	-	GASKET	1	
-	-	GASKET (94 DIA. A/C HEAD)	1	
-	-	GASKET	2	
-	885401162525	DECARBONISING GASKET KIT 697TCIC BS-III	1	
		CONSISTS OF :		
-	-	GASKET, CYLINDER HEAD	1	
-	-	GASKET, CYLINDER HEAD COVER	1	
-	-	GASKET, EXHAUST MANIFOLD	2	
-	-	GASKET, TURBO CHARGER	1	
-	-	GASKET, EXHAUST PIPE	1	

CHASSIS TYPE: ALL



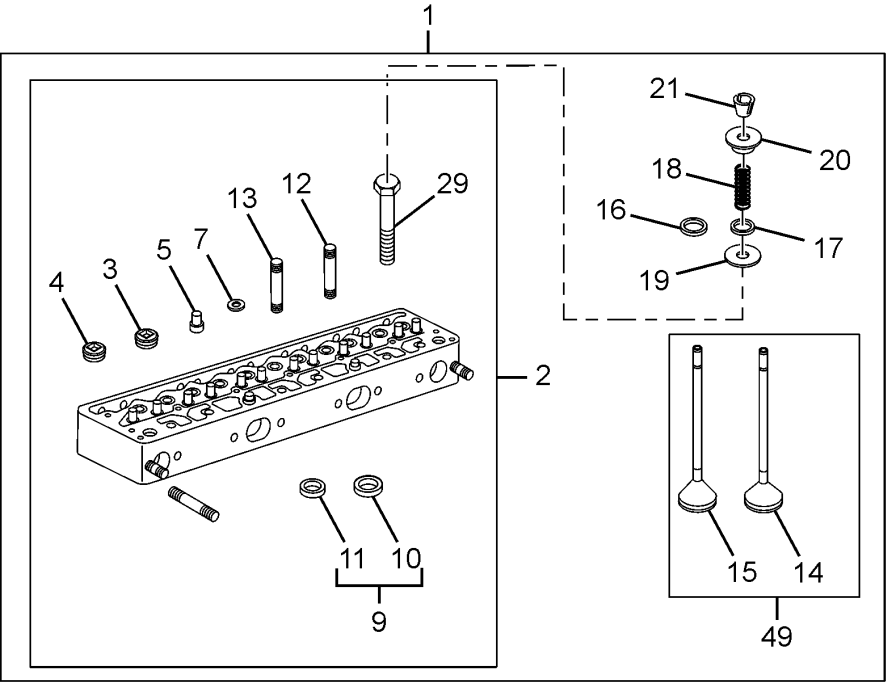
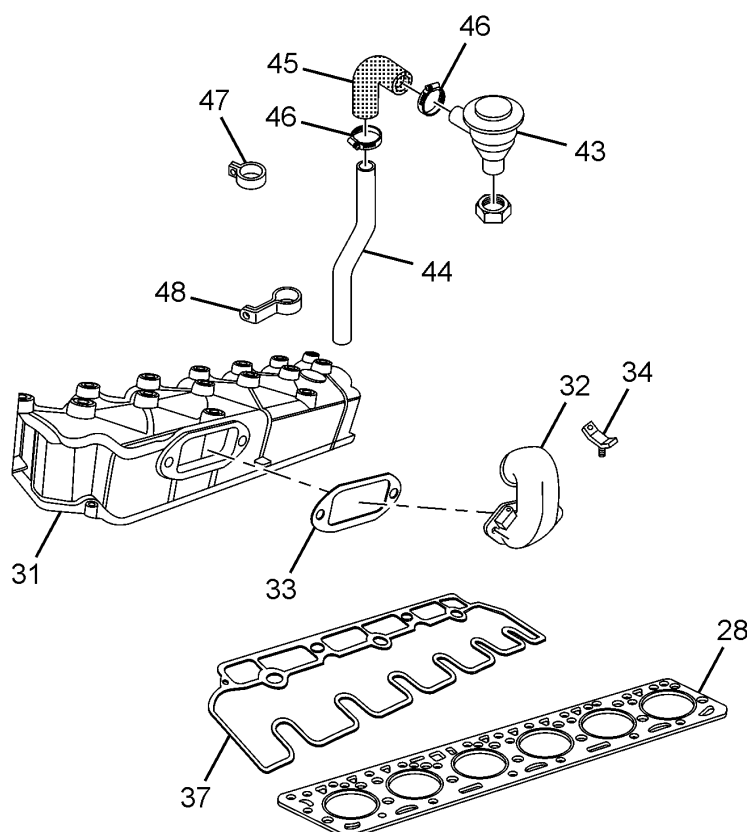
2525350701R.01		CYLINDER BLOCK		GROUP 53
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	252501100291	ASSY.CYL.BLOCK WITHOUT CLUTCH HSG.	1	
17	252701103727	CYLINDER LINER	6	
2	3121881135	SLEEVE CYL BLOCK	1	
3	3219920025	CLAMPING SLEEVE CYL BLOCK	1	
	16220710258	SEALING WASHER 16X22(FOR OIL DUCT IN CYL.CRANK CASE FRT & REAR)	2	
4	13050910304	CYL PIN 12H 8X30	2	
5	3520110335	SCREW PLUG	1	
6	16220710282	SEALING WASHER 18X22	2	
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	16081001808	SEALING PLUG	1	
16	16220710282	SEALING WASHER 18X22	1	
18	3219970020	LOCKING COVER (FOR CAMSHAFT BORE)	1	
	1869910055	LOCATING PIN	2	
19	252501130165	ASSY.OIL SUMP COMPLETE W/O NOISE PADS	1	
	252501137701	OIL PAN DAMPER	8	
	252501137702	OIL PAN DAMPER-SMALL	6	
	252501137703	OIL PAN DAMPER	8	
20	16220710282	SEALING WASHER 18X22	1	
21	253401130111	ASSY.MAGNETIC DRAIN PLUG	1	
	252701136301	CAP FOR OIL DRAIN PLUG	1	
37	3520101980	ASSY GASKET OIL SUMP(TO CYL BLOCK)	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	

CHASSIS TYPE: ALL



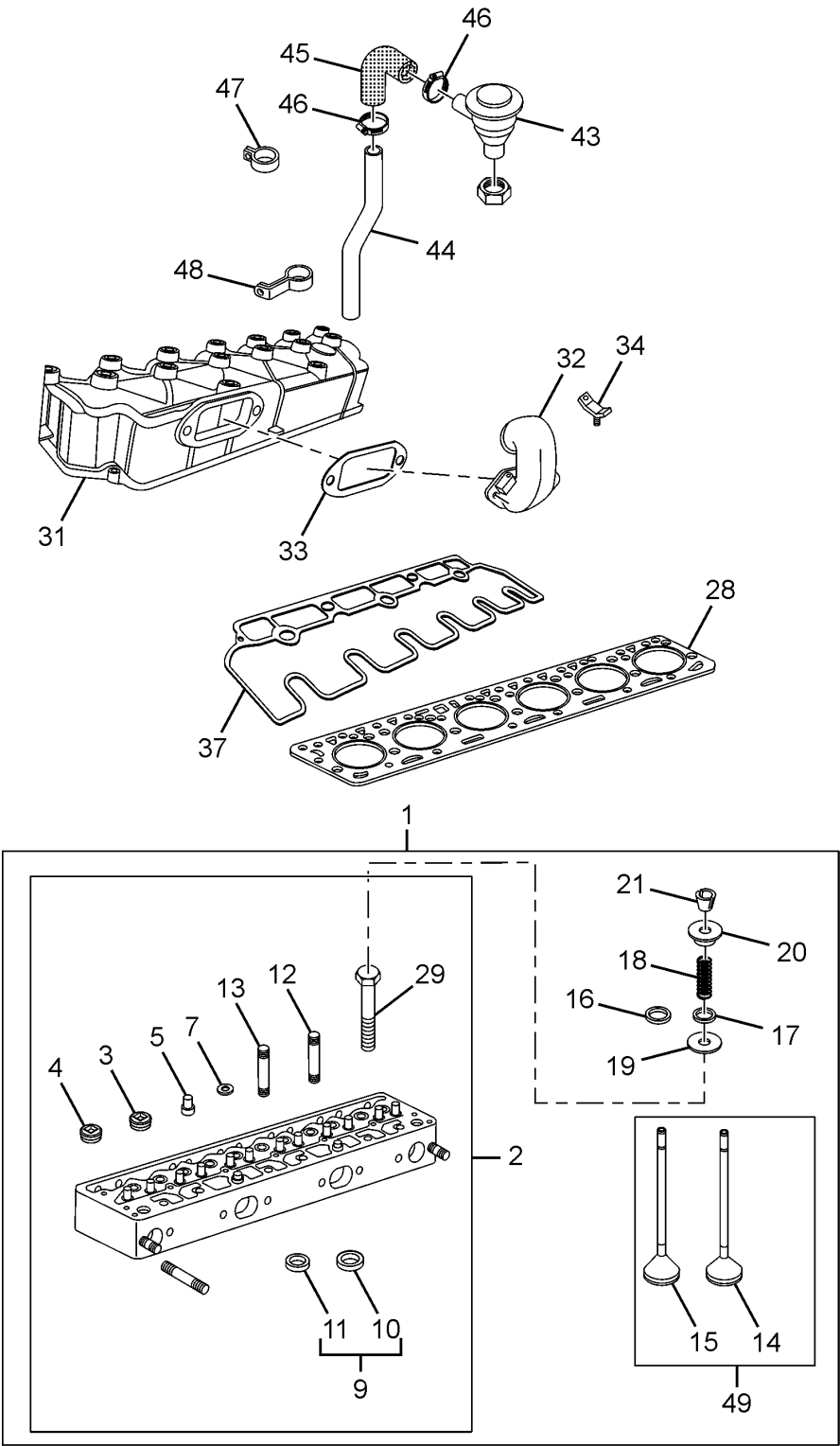
2525350701R.01		CYLINDER BLOCK		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
48	252701140117	ASSY TIMING GEAR HSG WITH BOTTOM COVER	1		
49	252501143706	COVER FRONT-TGH	1		
50	13050508166	CYL PIN 8 M 6X16 (BOTTOM COVER TO TIMING GEAR HSG)	2		
53	13050909250	CYL PIN 10 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	252501145302	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	3		
67	252501146301	GASKET PUSH FOR CHAMBER COVER	1		
68	16220710096	SEALING WASHER 8X11.5	4		
69	11323908453	HEX SCREW M 8X45	4		
75	252503113724	FLYWHEEL HOUSING (EURO-III)	1		
77	0281002214	ENGINE SPEED SENSOR	1		
	11341506141	HEX FL SCREW M6X14	1		
	252325106701	PIN	1		
79	252503118204	COVER	1		
83	252503118201	COVER	3		
85	252503118203	BACK COVER	1		
	253425108214	COVER (INSPECTION WINDOW)	1		
	253425105301	GASKET (INSPECTION WINDOW)	1		
	11341506125	HEX FL SCREW M6X12	2		
	11631408305	STUD AM10X30(STARTER MTR FITMENT ON FLYWHEEL HSG)	3		

CHASSIS TYPE: ALL



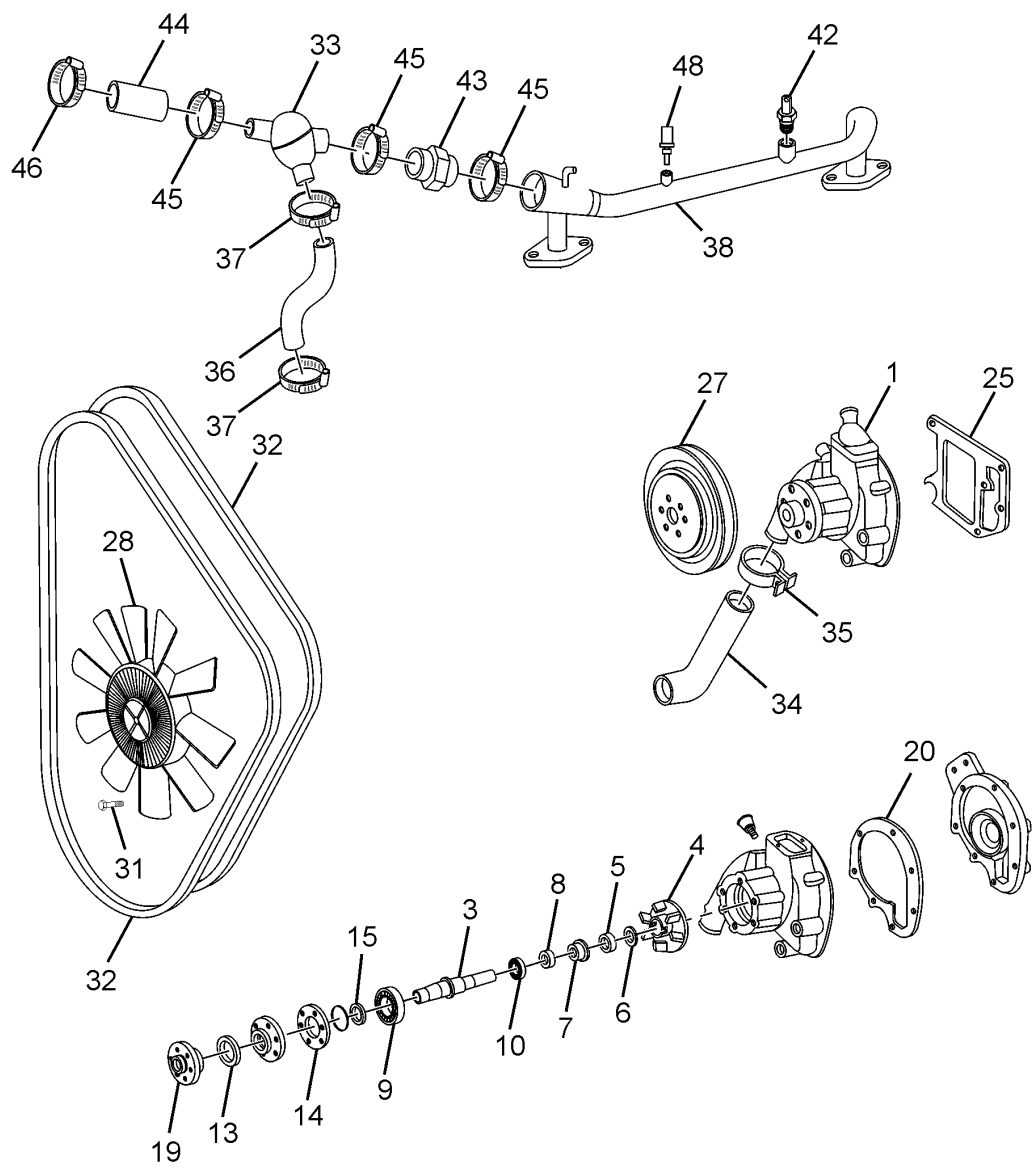
2525350701R.02		CYLINDER HEAD COVER		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252501150190	ASSY.CYLINDER HEAD WITH VALVES(60 DEG)	1	FOR SELECTION	
2	252501150191	ASSY.CYLINDER HEAD WITHOUT VALVES (60 DEG)	1	FOR SELECTION	
3	16081803009	PLUG MC 30X1.5	5		
4	16081802401	PLUG MC 24X1.5	2		
5	253401153204	SEAT PLUG (ON CYL.HEAD)	2		
7	254701108205	CORE PLUG [20 DIA]	6		
9	885403972525	SET OF VALVE SEAT RINGS (STD)	1		
10		CONSISTS OF :	6		
10	-	VALVE SEAT RING INLET STD	6		
11	-	VALVE SEAT RING EXHAUST STD	6		
12	253405153402	VALVE GUIDE INLET STD	6		
13	253405153415	VALVE GUIDE-EXHAUST STD	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	252501150212	ASSY. CYLINDER HEAD COVER (INJ.OUTSIDE)	1		
-	252501137702	OIL PAN DAMPER-SMALL	2		
32	252501153881	AIR INTAKE ELBOW	1		
34	0281002514	BOOST PRESSURE/TEMP SENSOR	1		
-	11341506184	HEX FL SCR M6X18(SENSOR TO ELBOW)	1		
33	3520160280	GASKET	1		
37	252501155340	GASKET (CYLINDER HEAD COVER)	1		
-	252501158806	HEX FLANGE BOLT (M8X135L)	7		
-	11071508554	HEX FL BOLT M8X55	6		
-	11071508945	HEX FL BOLT M8X120	2		
-	16220710126	SEALING WASHER 8X14	15		
-	11341506206	HEX FL SCREW M6X20	2		
43	252501170246	ASSY.OIL SAPERATOR WITH OIL FILL CAP	1		

CHASSIS TYPE: ALL



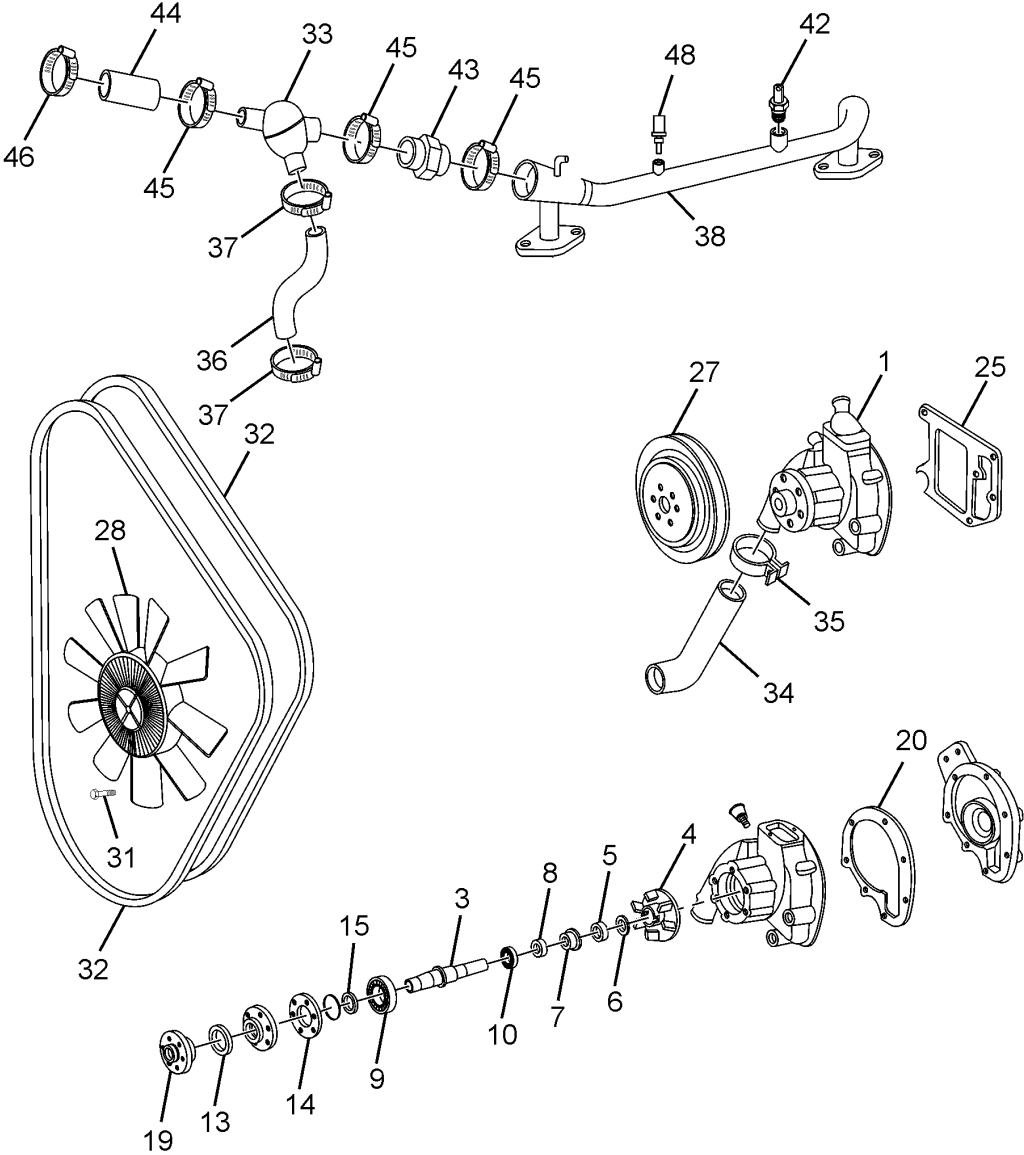
2525350701R.02		CYLINDER HEAD COVER		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
-	254701159901	CAP	1		
-	254701155325	GASKET	1		
44	252301176937	TUBE(FOR TOP OIL BREATHER)	1		
45	252501175809	HOSE (OIL SEPARATOR)	1		
46	14300512349	SPR. BD CLAMP 34DX12W	1		
47	252301174217	CLAMP UPPER	1		
48	252301174219	CLAMP LOWER	1		
48	252501174206	CLAMP (LOWER)-FOR SCL MAKE AIR COMP.	1		
49	885403982525	SET INLET AND EXHAUST VALVE	1		
14	-	INLET VALVE(60 DEG.)	6		
15	-	EXHAUST VALVE(60 DEG)	6		

CHASSIS TYPE: ALL



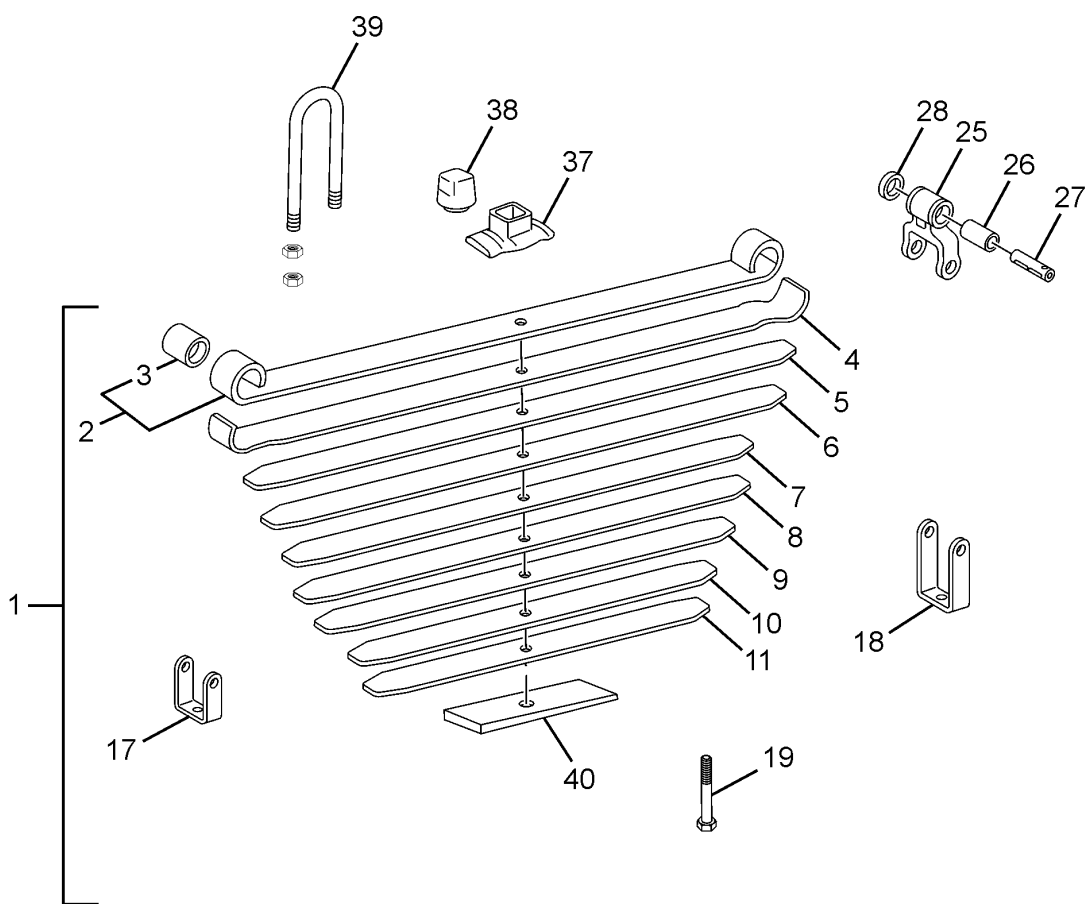
2525350720R.01		WATER PUMP		GROUP 53	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	252520100124	ASSY. WATER PUMP (PLASTIC IMPELLER)	1	FOR SELECTION	
25	252520105301	GASKET	1		
27	252520140124	PULLEY (THREE GROOVE)	1		
28	252520140116	ASSY FAN (WITH VISCOUS COUPLING)	1		
28	252520140117	ASSY. FAN (W/O VISCOUS COUPLING)	1	FOR SELECTION	
	252520140111	ASSY. VISCOUS COUPLING	1		
28	252520140127	VISCO CLUTCH WITH FAN (BEHR)	1		
	14550502802	CIRCLIP A 28X2 (HUB LOCKING ON W/P SHAFT)	1		
31	11631407252	STUD AM 8X25	6	TML PART NO 264154209962	
32	252520156306	V BELT COGGED 1325 LONG	1		
33	252520120183	ASSY. THERMOSTAT	1		
34	252550005816	HOSE (RADIATOR TO WATER PUMP)	1		
35	14280598217	HOSE CLIP TB 54	1		
36	252520305806	REDUCER HOSE(THERMOSTAT TO WATER PUMP)	1		
37	254750104213	HOSE CLAMP (56 DIA)	4		
38	252520120182	ASSY.UPPER WATER COOLING LINE	1		
48	0281002209	WATER TEMP SENSOR	1		
42	263254209903	TEMP. TRANSDUCER	1		
43	253450005801	RUBBER BELLOW (U.C. LINE TO THERMOSTAT)	1		
44	252550105898	HOSE (TOP)	1		
45	254750104213	HOSE CLAMP (56 DIA)	2		
46	14280599302	HOSE CLAMP TB 36	1		
	252520990107	MAJOR REPAIR KIT (WATER PUMP W/PLASTIC IMPELLER)	1		
		CONSISTS OF :			
3		SHAFT	1	FOR SELECTION FOR SELECTION	
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		

CHASSIS TYPE: ALL



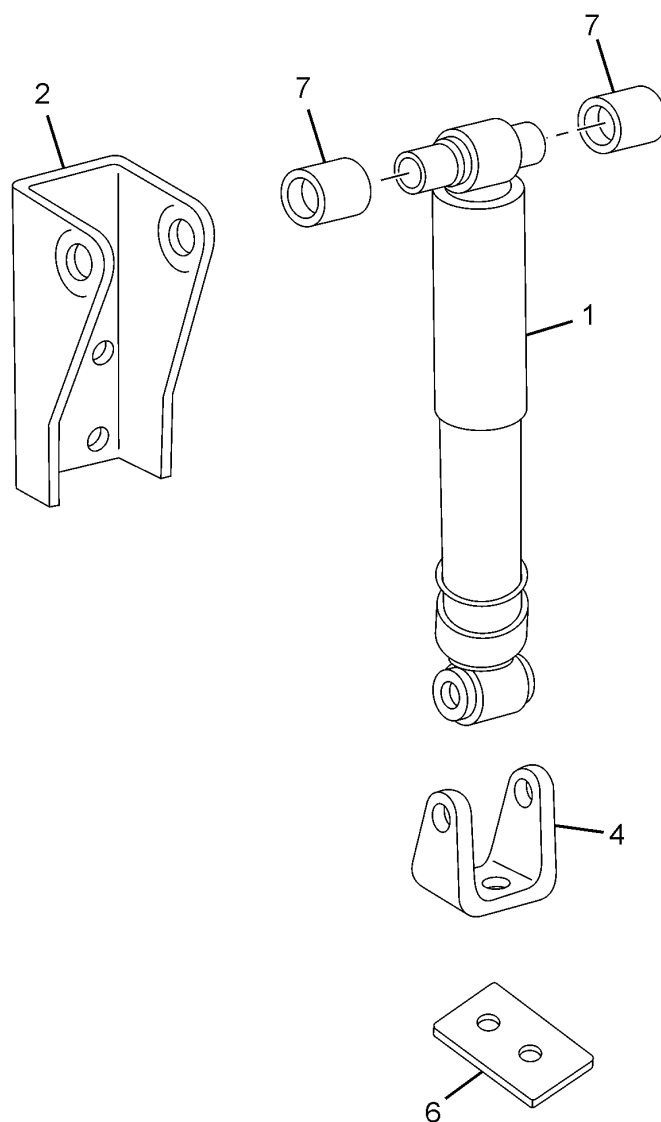
2525350720R.01		WATER PUMP		GROUP 53		
CHASSIS TYPE: ALL						
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS		
13	252520100145	OIL SEAL	1	FOR SELECTION		
14		GASKET WATER PUMP	1			
15		SHIM 0.05 MM THICK	1			
15		SHIM 0.10 MM THICK	1			
15		SHIM 0.15 MM THICK	1			
15		SHIM 0.20 MM THICK	1			
15		SHIM 0.50 MM THICK	1			
19		HUB	1			
20		GASKET	1			
25		GASKET	1			
-		252520100145	CIRCLIP A 28X2 (HEAVY DUTY)	1		
-		252520990110	WATER PUMP ASSY (INTERGRAL SHAFT BRG)	1		
-		-	KIT-MINOR-WATERPUMP-252520100145	1		
-		-	FIBER GASKET	1		
-		-	UNITISED SEAL (WATER PUMP WITH INT SHAFT BRG)	1		
-		-	GASKET(WATER PUMP)	1		
-		252520990111	KIT-MAJOR-WATERPUMP 252520100145	1		
-		-	EXT.CIRCLIP 28X2H-IS3075P1-SS8400	1		
-		-	IMPELLER (PLASTIC)	1		
-		-	WATER PUMP BEARING BALL AND ROLLER	1		
-		-	FIBER GASKET	1		
-		-	UNITISED SEAL (WATER PUMP WITH INT SHAFT BRG)	1		
-		-	GASKET(WATER PUMP)	1		
-		252520100118	MINOR REPAIR KIT (WATER PUMP)	1		
-		-	CONSISTING OF :			
6		-	SEALING MEMBER	1		
5		-	SLIDING RING	1		
7		-	SEAL SLIDING RING	1		
13		-	OIL SEAL	1		
14		-	GASKET WATER PUMP	1		
20	-	GASKET WATER PUMP	1			
25	-	GASKET CLUTCH	1			
30	-	CIRCLIP A 28X2	1			

CHASSIS TYPE: ALL



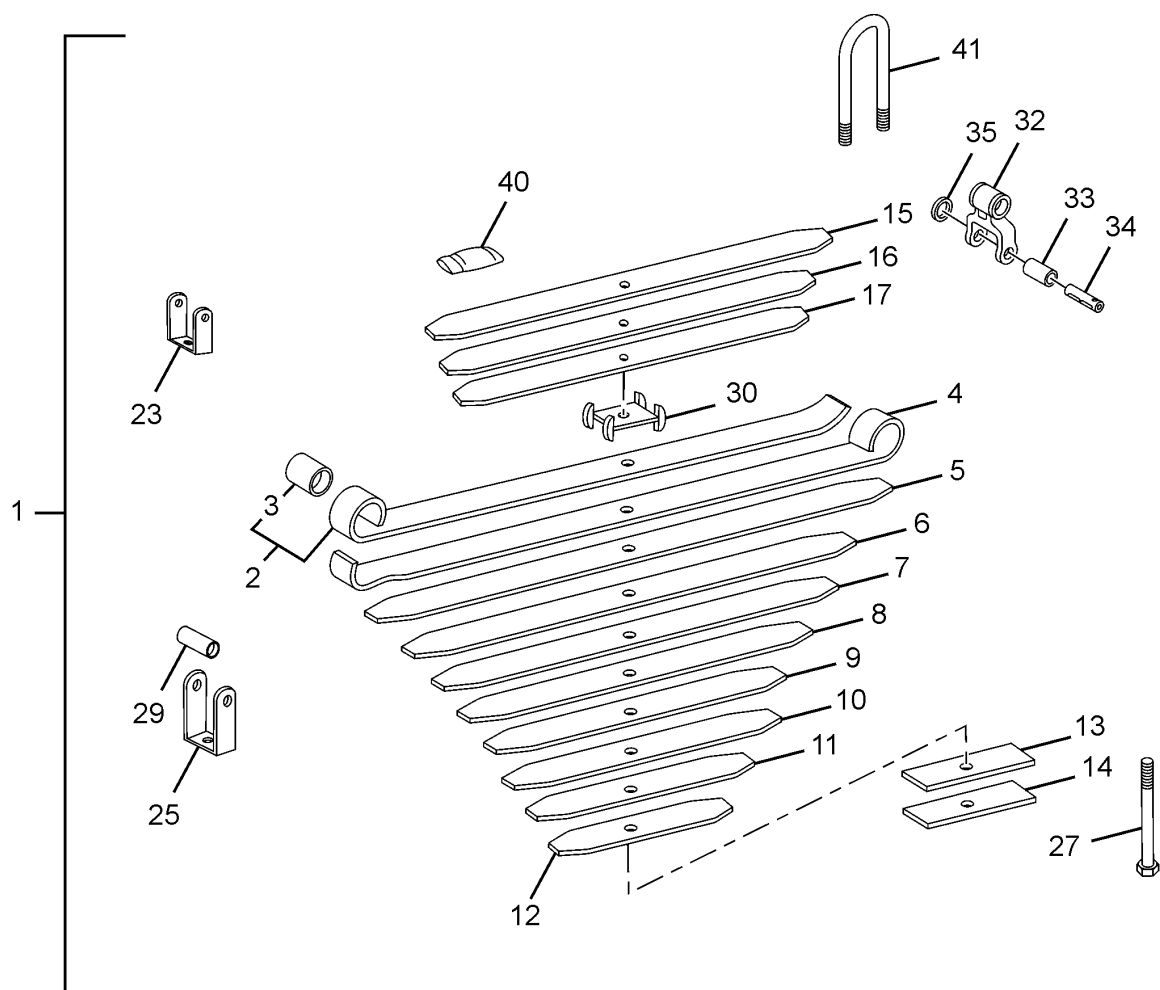
2632044232R.01		FRONT SPRING AND SUSPENSION		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	206732100112	ASSY. FRONT SPRING	2		
2	206732100111	ASSY. FIRST LEAF WITH BUSH	2		
3	257532203401	BUSH	4		
4	206732107132	SECOND LEAF	2		
5	206732107133	THIRD LEAF	2		
6	206732107134	FOURTH LEAF	2		
7	206732107135	FIFTH LEAF	2		
8	206732107136	SIXTH LEAF	2		
9	206732107137	SEVENTH LEAF	2		
10	206732107138	EIGHTH LEAF	2		
11	206732107139	NINETH LEAF	2		
	257432107114	PLATE	4		
17	206732104201	SPRING CLIP	4		
18	206732104202	SPRING CLIP	4		
19	217732103201	CENTRE BOLT	2		
	263232100127	ASSY. BRACKET RH (FRONT AXLE STOPPER)	1		
	263232100128	ASSY. BRACKET LH (FRONT AXLE STOPPER)	1		
25	3523200063	ASSY. SPRING SHACKLE FRONT	2		
26	277032103401	SPRING BUSH - BI-METALLIC	2		
27	3523220530	SPRING PIN	6		
28	257332100107	ASSY. SEALING RING	12		
	0429900037J	COTTER PIN	6		
37	257632203701	GUIDE PLATE	2		
38	257632207701	RUBBER BUFFER	2		
39	257532204207	'U' CLAMP	4		
40	3423220084	CASTER PLATE LH	2		

CHASSIS TYPE: ALL



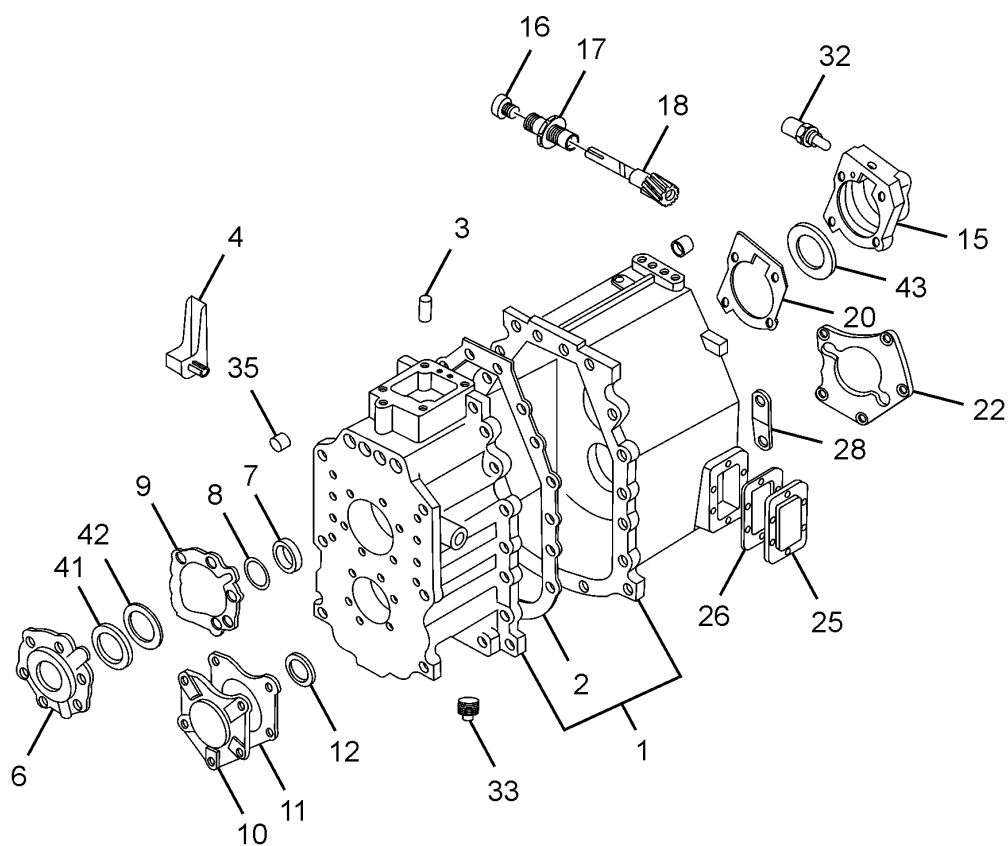
2632044232R.02A		FRONT SHOCK ABSORBER		GROUP 20
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	261832300101	ASSY. FRONT SHOCK ABSORBER	2	
2	288232300101	ASSY BRACKET (FRONT SHOCK ABSORBER)	2	
4	0423230063J	BRACKET LOWER (FRONT SHOCK ABSORBER)	2	
6	257332308201	LOCKING SHEET	2	
7	257432308602	BUSH (FRONT SHOCK ABSORBER)	4	
	3123231576	WASHER(SHOCK ABSORBER FITTING)	4	

CHASSIS TYPE: ALL



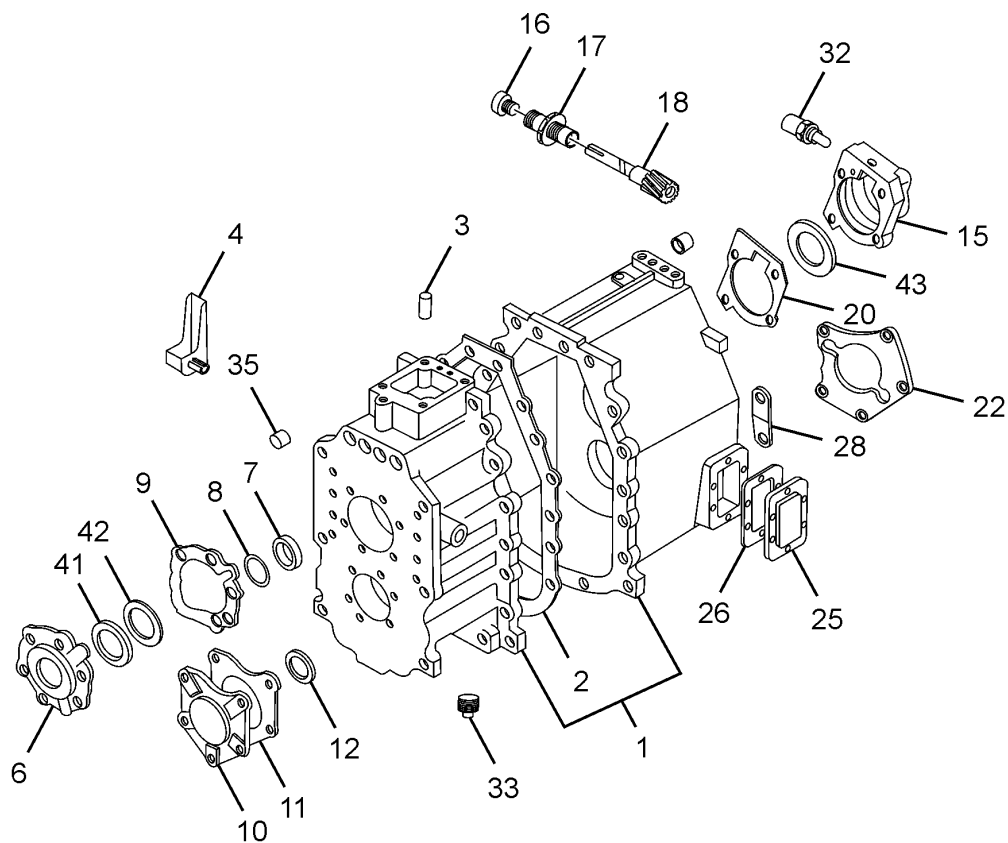
2632044232R.03A		REAR SPRING AND SUSPENSION		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	263232400116	ASSY. REAR SPRING (WITH AUX. SPRING)	2		
2	263232400115	ASSY. FIRST LEAF WITH BUSH	2		
3	277032403401	SPRING BUSH - BI-METALLIC	4		
4	263232407171	SECOND LEAF (MAIN PACK)	2		
5	263232407157	THIRD LEAF (MAIN PACK)	2		
6	263232407158	FOURTH LEAF (MAIN PACK)	2		
7	263232407159	FIFTH LEAF (MAIN PACK)	2		
8	263232407160	SIXTH LEAF (MAIN PACK)	2		
9	263232407161	SEVENTH LEAF (MAIN PACK)	2		
10	263232407162	EIGHTH LEAF (MAIN PACK)	2		
11	263232407163	NINETH LEAF (MAIN PACK)	2		
12	263232407164	TENTH LEAF (MAIN PACK)	2		
13	263232407165	ELEVENTH LEAF (MAIN PACK)	2		
14	263232407166	TWELTH LEAF (MAIN PACK)	2		
	263232407167	THIRTEENTH LEAF (MAIN PACK)	2		
15	263232407168	FIRST LEAF (AUXILIARY PACK)	2		
16	263232407169	SECOND LEAF (AUXILIARY PACK)	2		
17	263232407170	THIRD LEAF (AUXILIARY PACK)	2		
27	284132403201	CENTRE BOLT	2		
23	263232404221	SPRING CLIP (MAIN SPRING)	4		
23	263232404222	SPRING CLIP (MAIN SPRING)	4		
23	263232404218	SPRING CLIP (MAIN SPRING)	4		
25	263232404215	SPRING CLIP (AUX. SPRING)	8		
29	263232408604	SPACER (LEAF SPRING CLIP)	4		
29	263232408603	SPACER (SPRING CLIP)	8		
30	257632403702	CAST SUPPORT (BETWEEN MAIN & AUX.PACK)	2		
32	3523200163	ASSY. SPRING SHACKLE REAR	2		
33	277032403402	SHACKLE BUSH - BI METALLIC	2		
34	3523250530	SPRING PIN	6		
35	257332400119	ASSY. SEALING RING	12		
	0429900037J	COTTER PIN	6		
40	278232503702	GUIDE PLATE REAR	2		
41	263232404217	'U' CLAMP	4		
	263232506501	NUT	8		

CHASSIS TYPE: ALL

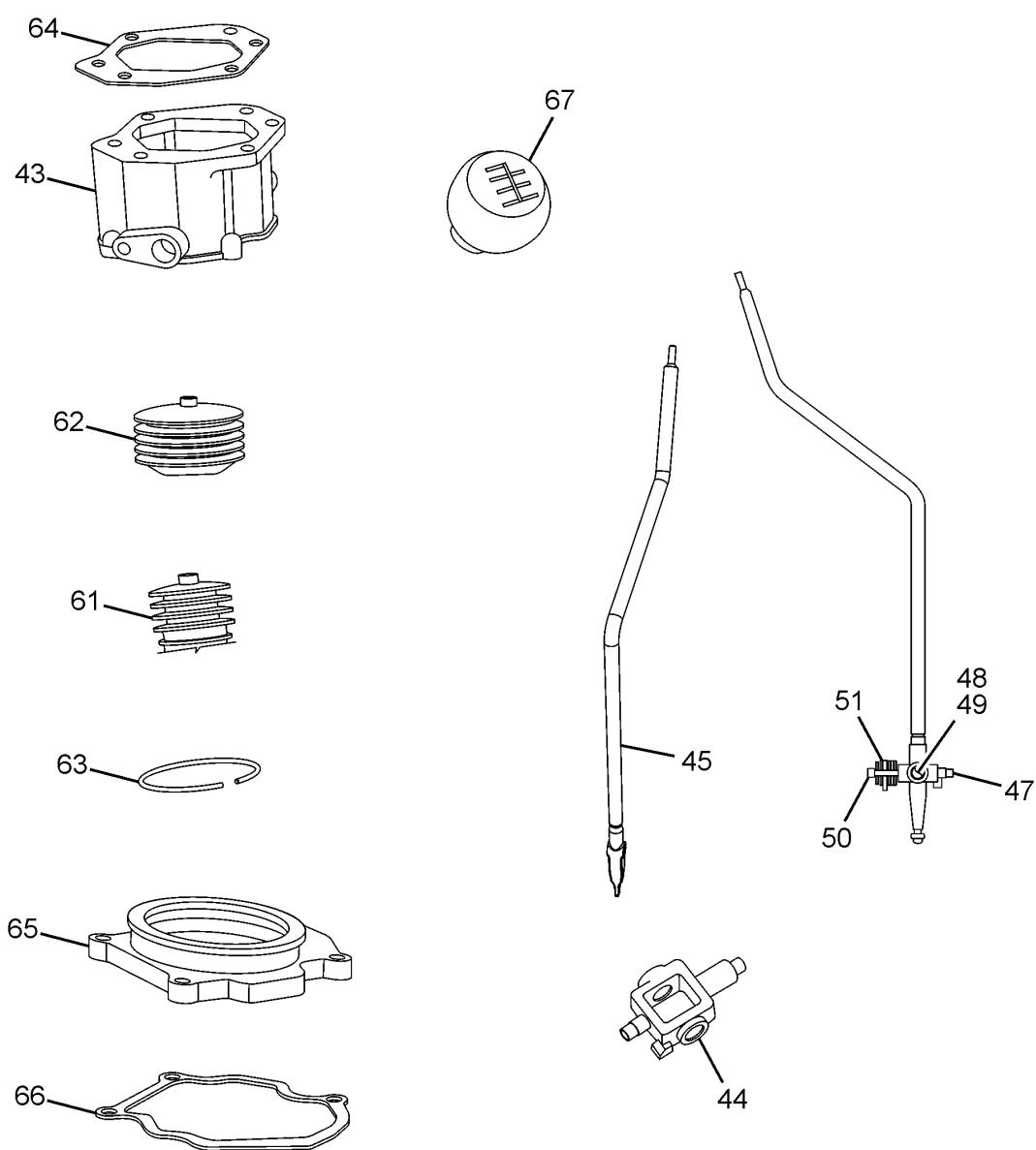


2691025126R.01		GEARBOX, HOUSING AND COVERS (G600)		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	269126010256	ASSY GEAR BOX COMPLETE G600-6/6.58	1		
	269126100106	ASSY HOUSING FRONT+REAR HALF(OVER DRIVE)	1		
2	269126105303	GASKET (HOUSING FRONT & REAR)	1		
3	269126106701	PIN (GEAR BOX HOUSING)	2		
4	269126106301	OIL CATCHER	1		
	269126108202	COVER (OIL CATCHER)	1		
6	269126253704	FRONT COVER (UPPER)	1		
7	269126257808	OIL SEAL (CR SEALS)	1		
8	269126208301	SHIM (0.5 THK.)	AR	FOR SELECTION	
8	269126208302	SHIM (0.25THK.)	AR	FOR SELECTION	
8	269126208303	SHIM (0.125 THK.)	AR	FOR SELECTION	
8	269126208304	SHIM (0.05THK.)	AR	FOR SELECTION	
9	269126255302	GASKET (FRONT COVER-UPPER)	1		
10	269126303703	FRONT COVER (LOWER)	1		
11	269126255303	GASKET (FRONT COVER LOWER)	1		
12	269126308305	SHIM (0.5 THK.)-FRT COVER LOWER	AR	FOR SELECTION	
12	269126308306	SHIM (0.25THK.)-FRT COVER LOWER	AR	FOR SELECTION	
12	269126308307	SHIM (0.125HK.)-FRT COVER LOWER	AR	FOR SELECTION	
12	269126308308	SHIM (0.05THK.)-FRT COVER LOWER	AR	FOR SELECTION	
15	269126203710	REAR COVER (UPPER)	1		
16	250626207804	OIL SEAL	1		
	269126207807	DUST SEAL (REAR COVER)	1		
	269126208601	SPACER	1		
17	269126203426	SPEEDO ADAPTOR (REAR COVER UPPER)	1		
18	269126207910	SPEEDO PINION (REAR COVER UPPER)	1		
20	269126205302	GASKET (REAR COVER UPPER)	1		
22	269126303702	REAR COVER (G.B.HSG LOWER - INTEGRAL)	1		
25	269126358202	COVER (R.I.WINDOW)	1		
26	269126355302	GASKET (R.I.COVER)	1		
28	269126357101	LOCKING PLATE (R.I.SHAFT)	1		
	269126159901	ADAPTOR (BREATHER)	1		
	257433150102	ASSY FILTER BREATHER	1		
32	270254509950	REVERSE LIGHT SWITCH	1		
33	266335107207	MAGNETIC DRAIN PLUG	1		
	0009970006J	PLUG OIL FILLING	1		
	266835150102	PRESSURE RELIEF VALVE	1		

CHASSIS TYPE: ALL

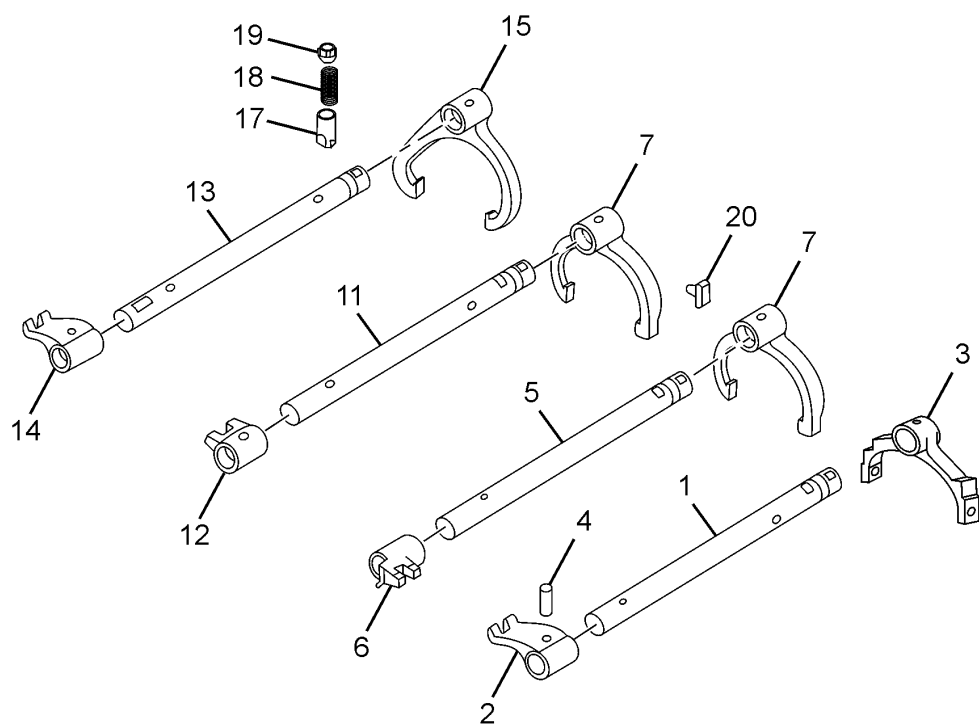


CHASSIS TYPE: ALL



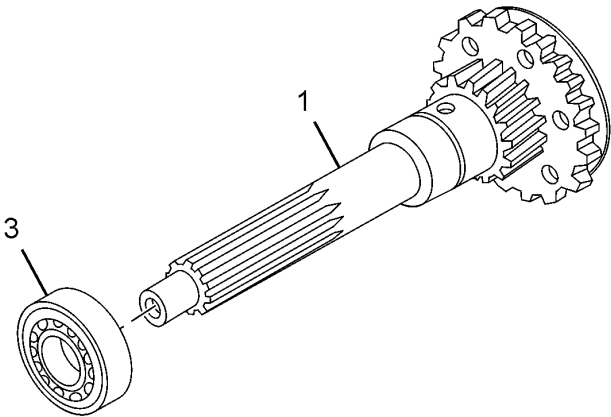
2691025126R.02		TOP COVER		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
43	269126703803	TOP COVER LOWER HALF	1	FOR SELECTION	
44	269126705102	HOUSING BLOCK	1		
45	269126700103	GEAR SHIFT LEVER	1		
47	269126706704	PIN GEAR SHIFT LEVER	1		
48	265146603401	NEEDLE BUSH	4		
49	276326806101	STAR WASHER	2		
50	269126706703	RETAINER PIN (HSG BLK SPRING)	1		
51	269126708702	TORSION SPRING	1		
	269126708601	SPACER 2.9 THK	1		
	269126708602	SPACER 3.0 THK	1		
	269126708603	SPACER 3.1 THK	1		
	269126708604	SPACER 3.2 THK	1		
	269126708605	SPACER 3.3 THK	1		
	269126708606	SPACER 3.4 THK	1		
	269126706502	RETAINER BOLT (NEEDLE BRG)	2		
	269126706501	RETAINER BOLT (HSG BLK SPRING)	1		
61	269126707701	BELLOW INNER (GEAR SHIFT LEVER)	1		
62	269126707702	BELLOW OUTER (GEAR SHIFT LEVER)	1		
63	269126708701	SPRING RING (BELLOW)	1		
64	269126705301	GASKET (BETWEEN TOP COVER & HSG FRONT)	1		
65	269126703802	TOP COVER UPPER HALF	1		
66	269126705302	GASKET BETWEEN COVER TOP & BOTTOM	1		
67	275126800134	ASSY GEAR SHIFT LEVER KNOB	1		

CHASSIS TYPE: ALL



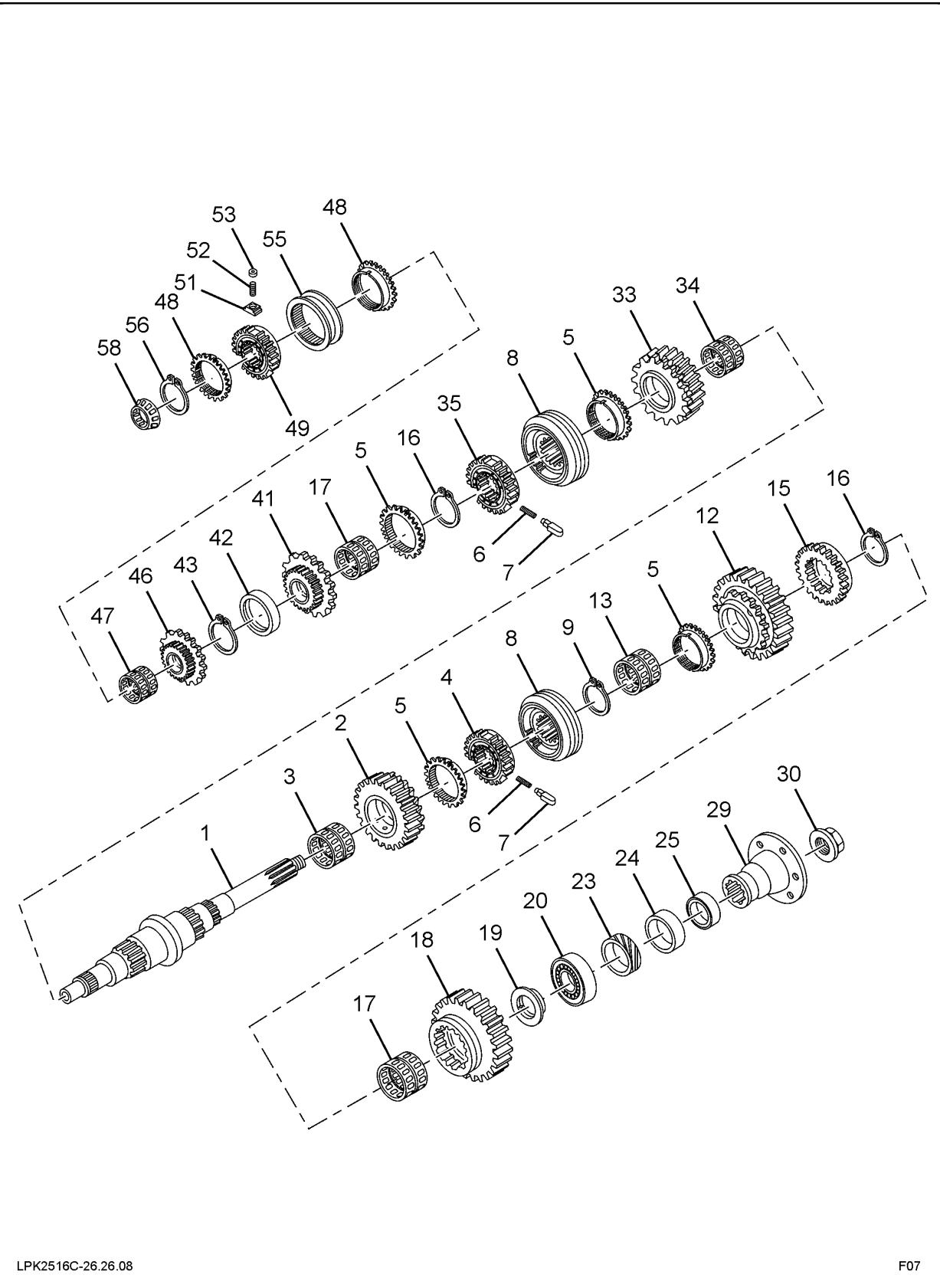
2691025126R.03		SHIFTER SHAFT AND FORK		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	269126517907	SHIFTER SHAFT (5TH / 6TH SPEED)	1	
2	269126515123	SHIFTER DOG FINGER (5TH/6TH SPEED)	1	
3	269126515120	SWING FORK (5TH/O.D.)	1	
4	269126516705	SPIRAL PIN 8X36	2	
	269126513402	BUSH (SWING FORK)	1	
	250726703103	NEEDLE BUSH	2	
20	269126519901	BRASS PAD	2	
	269126516701	THREADED PIN (SWING FORK)	2	
5	269126517910	SHIFTER SHAFT (3/4 SPEED)	1	
6	269126515116	SHIFTER DOG (3RD/4TH SPEED)	1	
7	269126515125	SHIFTER FORK (1/2, 3/4 SPEED)	1	
4	269126516705	SPIRAL PIN 8X36	2	
20	269126519901	BRASS PAD	2	
	15950400177	BALL 13.494DIA-GRADE 200	3	
	269126516703	INTERLOCK PIN	2	
11	269126517908	SHIFTER SHAFT (1ST /2ND SPEED)	1	
12	269126515115	SHIFTER DOG (1ST / 2ND SPEED)	1	
7	269126515125	SHIFTER FORK (1/2, 3/4 SPEED)	1	
4	269126516705	SPIRAL PIN 8X36	2	
20	269126519901	BRASS PAD	2	
13	269126517909	SHIFTER SHAFT (REVERSE)	1	
14	269126515118	SHIFTER DOG (REVERSE)	1	
15	269126515113	SHIFTER FORK (REVERSE)	1	
4	269126516705	SPIRAL PIN 8X36	2	
17	269126510120	DETENT ASSY.	4	
18	269126518703	COMPRESSION SPRING (DETENT)	4	
19	269126107202	SEALING PLUG (DETENT)	6	

CHASSIS TYPE: ALL



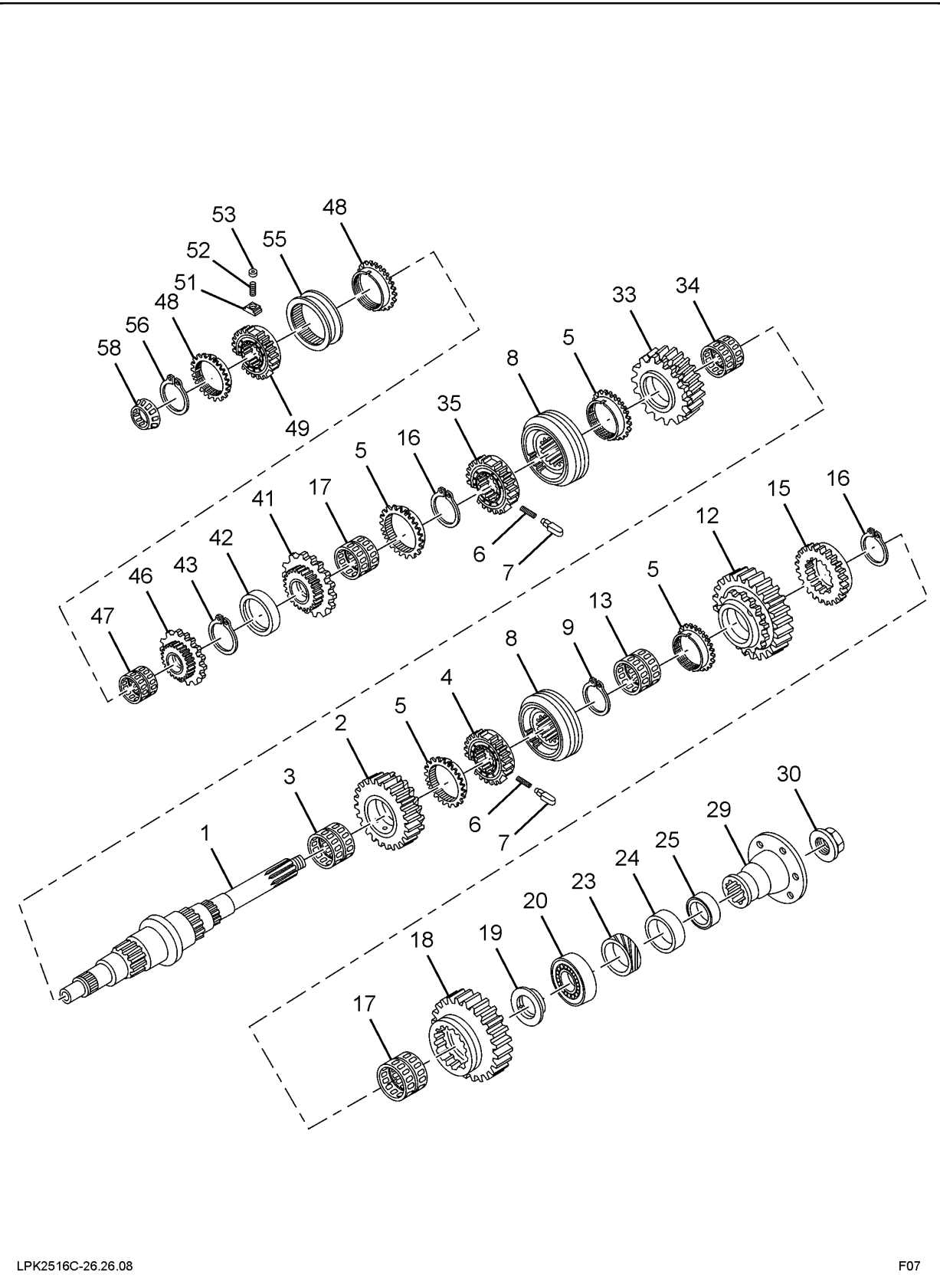
2691025126R.04		DRIVE SHAFT		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	269126250135	ASSY DRIVE SHAFT(6.58 RATIO THRUST BRG)	1	
3	269126203103	TAPER ROLLER BEARING	1	
	269126253105	CYLINDRICAL ROLLER THRUST BEARING.	1	

CHASSIS TYPE: ALL



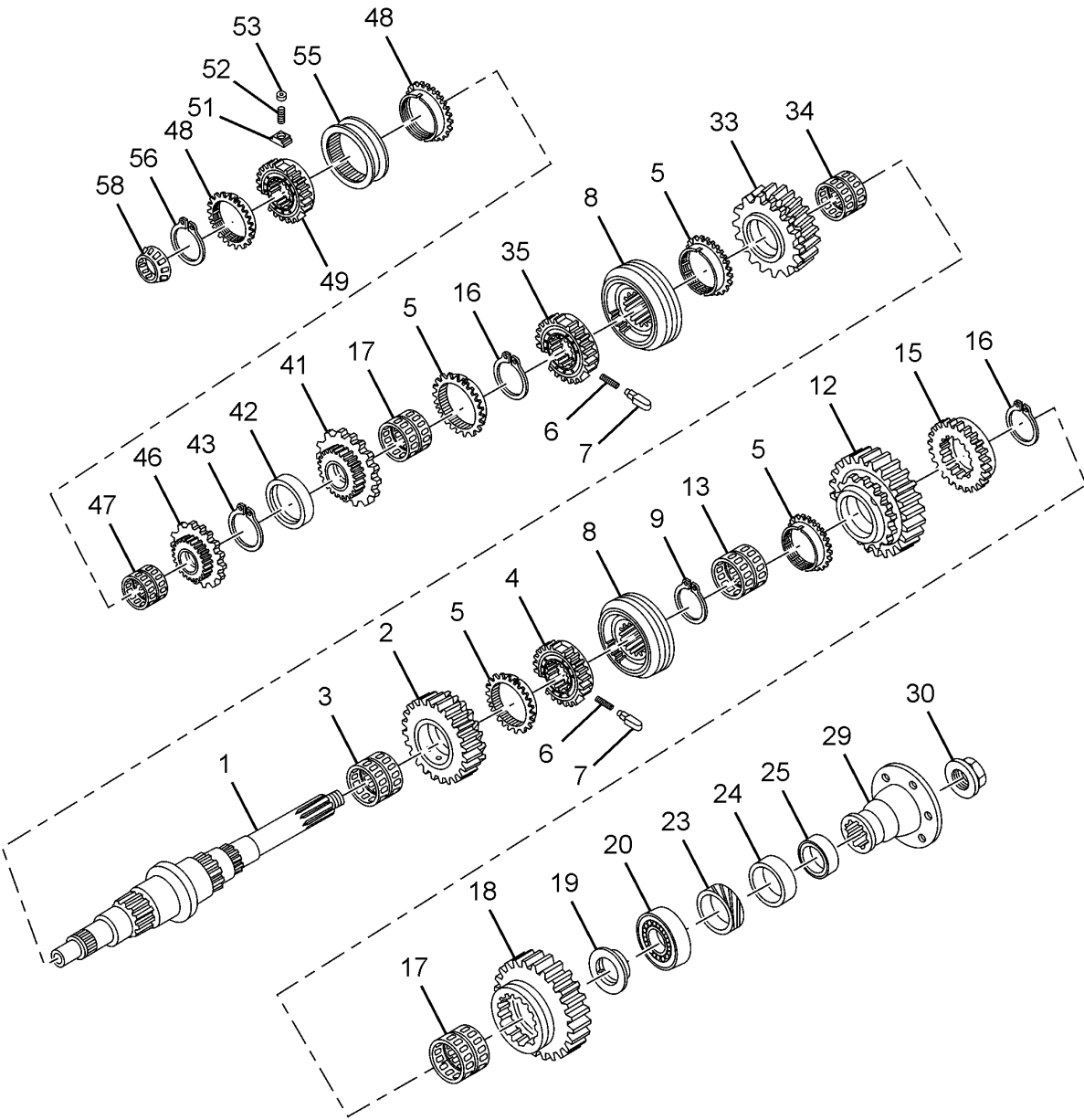
2691025126R.05		MAIN SHAFT AND GEARS		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	269126207911	MAIN SHAFT(THRUST BRG.ARRGMT)	1		
2	269126200185	ASSY. HELICAL GEAR (2ND SPEED)	1		
3	269126203120	NEEDLE CAGE DOUBLE ROW	1		
4	269126204641	ENGAGING GEAR(1ST/2ND) LOOSE SYN.RING.	1		
5	269126204650	SYNCHRO-CONE 1/2-3/4.(CARBON)	2		
6	250726208705	COMPRESSION SPRING	3		
7	250726206702	RETENTION PIN	3		
8	269126204618	SHIFTER SLEEVE (1ST/2ND & 3RD/4TH)	1		
9	269126204315	CIRCLIP (2.5 THICK) 1ST SPEED	1	FOR SELECTION	
9	269126204316	CIRCLIP (2.6 THICK) 1ST SPEED	1	FOR SELECTION	
9	269126204317	CIRCLIP (2.7 THICK) 1ST SPEED	1	FOR SELECTION	
9	269126204321	CIRCLIP (2.8 THICK) 1ST SPEED	1	FOR SELECTION	
12	269126200184	ASSY. GEAR (1ST SPEED)	1		
13	269126203111	NEEDLE CAGE 1ST SPEED	1		
15	269126204616	ENGAGING GEAR (REVERSE)	1		
16	269126204301	CIRCLIP (1.8 THICK)	1		
16	269126204302	CIRCLIP (1.9 THICK)	1	FOR SELECTION	
16	269126204303	CIRCLIP (2.0 THICK)	1	FOR SELECTION	
16	269126204304	CIRCLIP (2.1 THICK)	1	FOR SELECTION	
16	269126204305	CIRCLIP (2.2 THICK)	1	FOR SELECTION	
16	269126204310	CIRCLIP (2.3 THICK)	1	FOR SELECTION	
16	269126204311	CIRCLIP (2.4 THICK)	1	FOR SELECTION	
17	269126203106	NEEDLE CAGE (REV.GEAR)	1		
18	269126205413	REVERSE GEAR MAIN SHAFT (6 SPEED)	1		
19	269126208612	SPACER (MAIN SHAFT) (11.4 THICK)	1		
19	269126208613	SPACER (MAIN SHAFT) (11.3 THICK)	1		
19	269126208614	SPACER (MAIN SHAFT) (11.2 THICK)	1	FOR SELECTION	
19	269126208615	SPACER (MAIN SHAFT) (11.1 THICK)	1	FOR SELECTION	
19	269126208616	SPACER (MAIN SHAFT) (11.0 THICK)	1	FOR SELECTION	
19	269126208617	SPACER (MAIN SHAFT) (10.9 THICK)	1	FOR SELECTION	
19	269126208618	SPACER (MAIN SHAFT) (10.8 THICK)	1	FOR SELECTION	
19	269126208619	SPACER (MAIN SHAFT) (10.7 THICK)	1	FOR SELECTION	
19	269126208620	SPACER (MAIN SHAFT) (10.5 THICK)	1	FOR SELECTION	
19	269126208624	SPACER (MAIN SHAFT) (11.6 THICK)	1	FOR SELECTION	
19	269126208625	SPACER (MAIN SHAFT) (11.5 THICK)	1	FOR SELECTION	
19	269126208626	SPACER (MAIN SHAFT) (10.5 THICK)	1	FOR SELECTION	
19	269126208627	SPACER (MAIN SHAFT) (10.4 THICK)	1	FOR SELECTION	
20	269126203103	TAPER ROLLER BEARING	1		

CHASSIS TYPE: ALL



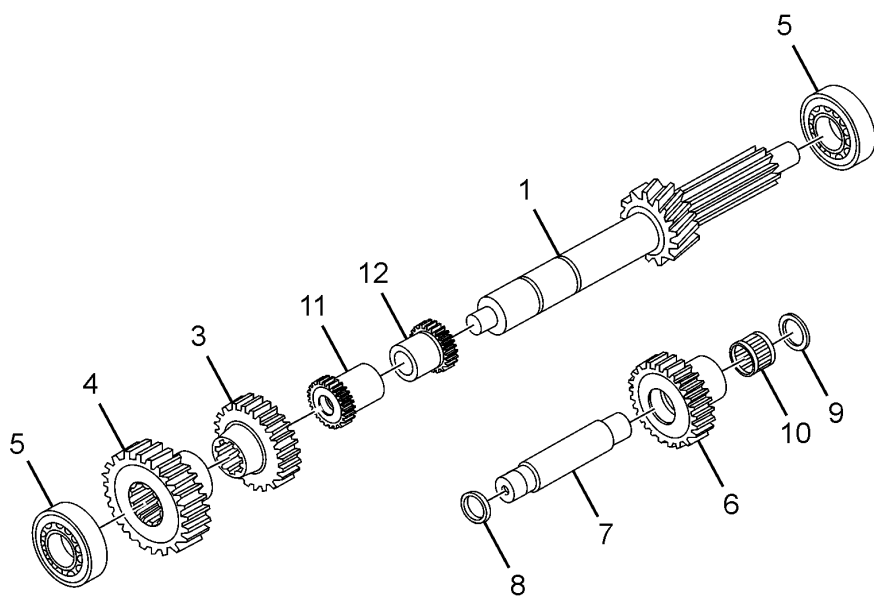
2691025126R.05		MAIN SHAFT AND GEARS		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
23	268826205407	SPEEDO GEAR (M/SHAFT)	1	OPTIONAL
23	269126200167	ASSY SPEEDO GEAR [NYLON](MAIN SHAFT)	1	OPTIONAL
24	269126208601	SPACER	1	
25	269126207814	OIL SEAL (CR SEALS)	1	
29	269126200193	ASSY COUPLING FLANGE(DIA 150 SERRATED)	1	
30	268826206501	LOCK NUT	1	
33	269126200186	ASSY. HELICAL GEAR (3RD SPEED)	1	
34	269126200142	NEEDLE CAGE ASSY. (1ST / 2ND / 3RD GEAR)	1	
35	269126204642	ENGAGING GEAR(3RD/4TH) LOOSE SYN.RING.	1	
8	269126204618	SHIFTER SLEEVE (1ST/2ND & 3RD/4TH)	1	
7	250726206702	RETENTION PIN	3	
6	250726208705	COMPRESSION SPRING	3	
5	269126204650	SYNCHRO-CONE 1/2-3/4.(CARBON)	2	
16	269126204301	CIRCLIP (1.8 THICK)	1	FOR SELECTION
16	269126204302	CIRCLIP (1.9 THICK)	1	FOR SELECTION
16	269126204303	CIRCLIP (2.0 THICK)	1	FOR SELECTION
16	269126204304	CIRCLIP (2.1 THICK)	1	FOR SELECTION
16	269126204305	CIRCLIP (2.2 THICK)	1	FOR SELECTION
16	269126204310	CIRCLIP (2.3 THICK)	1	FOR SELECTION
16	269126204311	CIRCLIP (2.4 THICK)	1	FOR SELECTION
17	269126203106	NEEDLE CAGE	1	
41	269126200188	ASSY.HELICAL GEAR 4TH SPEED OVER DRIVE	1	
42	269126208628	SPACER (M/SHAFT) OVER DRIVE.	1	
43	269126204306	CIRCLIP (2.4 THK)	1	FOR SELECTION
43	269126204307	CIRCLIP(2.5 THK)	1	FOR SELECTION
43	269126204308	CIRCLIP(2.6 THK)	1	FOR SELECTION
43	269126204309	CIRCLIP (2.7 THK)	1	FOR SELECTION
43	269126204312	CIRCLIP (2.8 THK.)	1	FOR SELECTION
43	269126204322	CIRCLIP (2.9 THK)	1	FOR SELECTION
46	269126200190	ASSY OVER DRIVE GEAR (MAIN SHAFT)	1	
	269126204652	SYNCHRO RING (5TH SPEED)	1	
47	269126200143	ASSY. NEEDLE CAGE (5TH GEAR)	1	
48	269126204651	SYNCHRO-CONE (5/6 CARBON)	2	
49	269126204640	ENGAGING GEAR(5TH/DS)[THRUST BRG.ARRGMT]	1	

CHASSIS TYPE: ALL



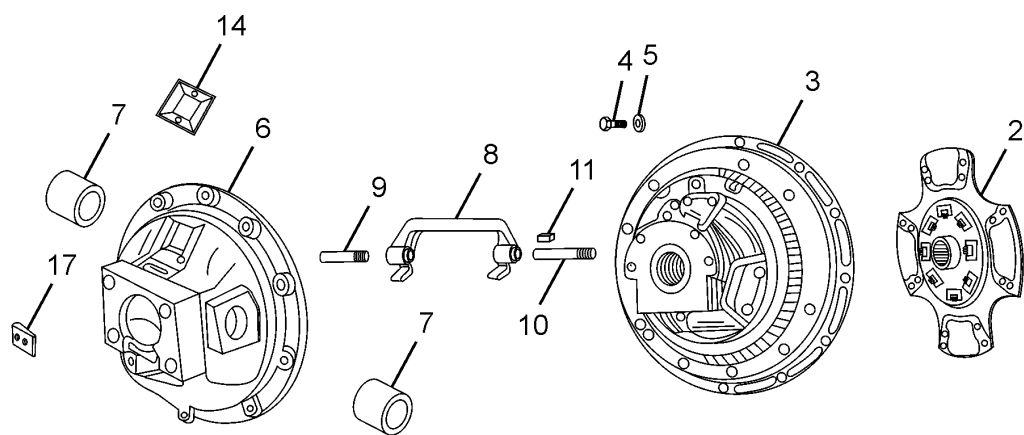
2691025126R.05		MAIN SHAFT AND GEARS		GROUP 10	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
51	268826209901	CARRIER	3		
52	3219930701	COMPRESSION SPRING	3		
53	268826206702	RETENTION PIN (3/4)	3		
55	268826204608	SHIFTER SLEEVE	1		
56	251526204312	CIRCLIP 2.50 THICK (5TH SPEED)	1		
56	251526204313	CIRCLIP 2.54 THICK (5TH SPEED)	1		
56	251526204314	CIRCLIP 2.58 THICK (5TH SPEED)	1		
56	251526204315	CIRCLIP 2.62 THICK (5TH SPEED)	1		
56	251526204316	CIRCLIP 2.66 THICK (5TH SPEED)	1		
56	251526204333	CIRCLIP 2.70 THICK (5TH SPEED)	1		
56	251526204334	CIRCLIP 2.80 THICK (5TH SPEED)	1		
56	251526204335	CIRCLIP 2.75 THICK (5TH SPEED)	1		
58	269126253105	CYLINDRICAL ROLLER THRUST BEARING.	1		
	269126253113	ROLLER [THRUST BRG.ARRGMT]	15		

CHASSIS TYPE: ALL



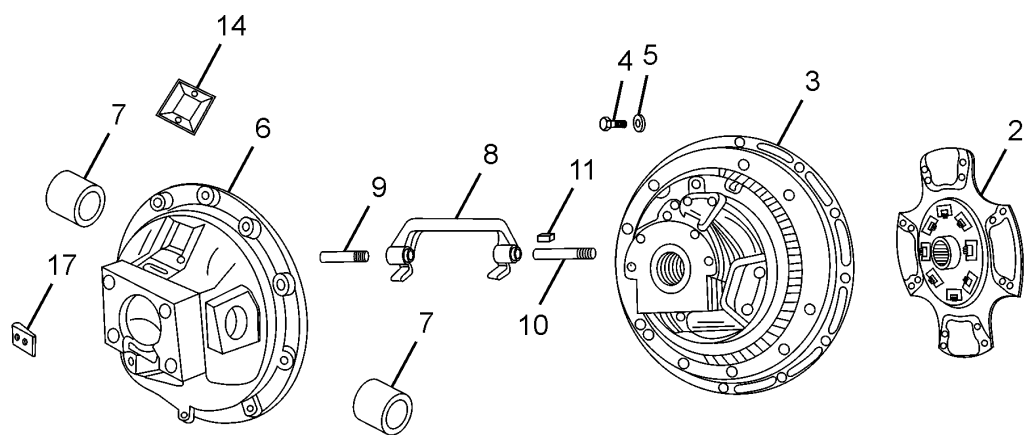
2691025126R.06		COUNTERSHAFT, GEARS AND REVERSE IDLER		GROUP 10
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
1	269126307904	COUNTER SHAFT G600 [EN353]	1	
11	269126305424	3RD SPEED GEAR (COUNTER SHAFT)	1	
12	269126305428	4TH SPEED GEAR (OD-COUNTER SHAFT)	1	
3	269126305414	OVER DRIVE GEAR (C/SHAFT)	1	
4	269126305413	CONSTANTMESH GEAR (C/SHAFT)	1	
		6SP-O/D		
5	269126303104	TAPER ROLLER BEARING	2	
6	269126355403	REVERSE IDLER GEAR	1	
7	269126357902	REVERSE IDLER SHAFT	1	
8	269126358601	SPACER	1	
9	251626356102	THRUST WASHER (REVERSE IDLER GEAR)	1	
10	269126353104	ROLLER CAGE(32X52X25)	2	

CHASSIS TYPE: ALL



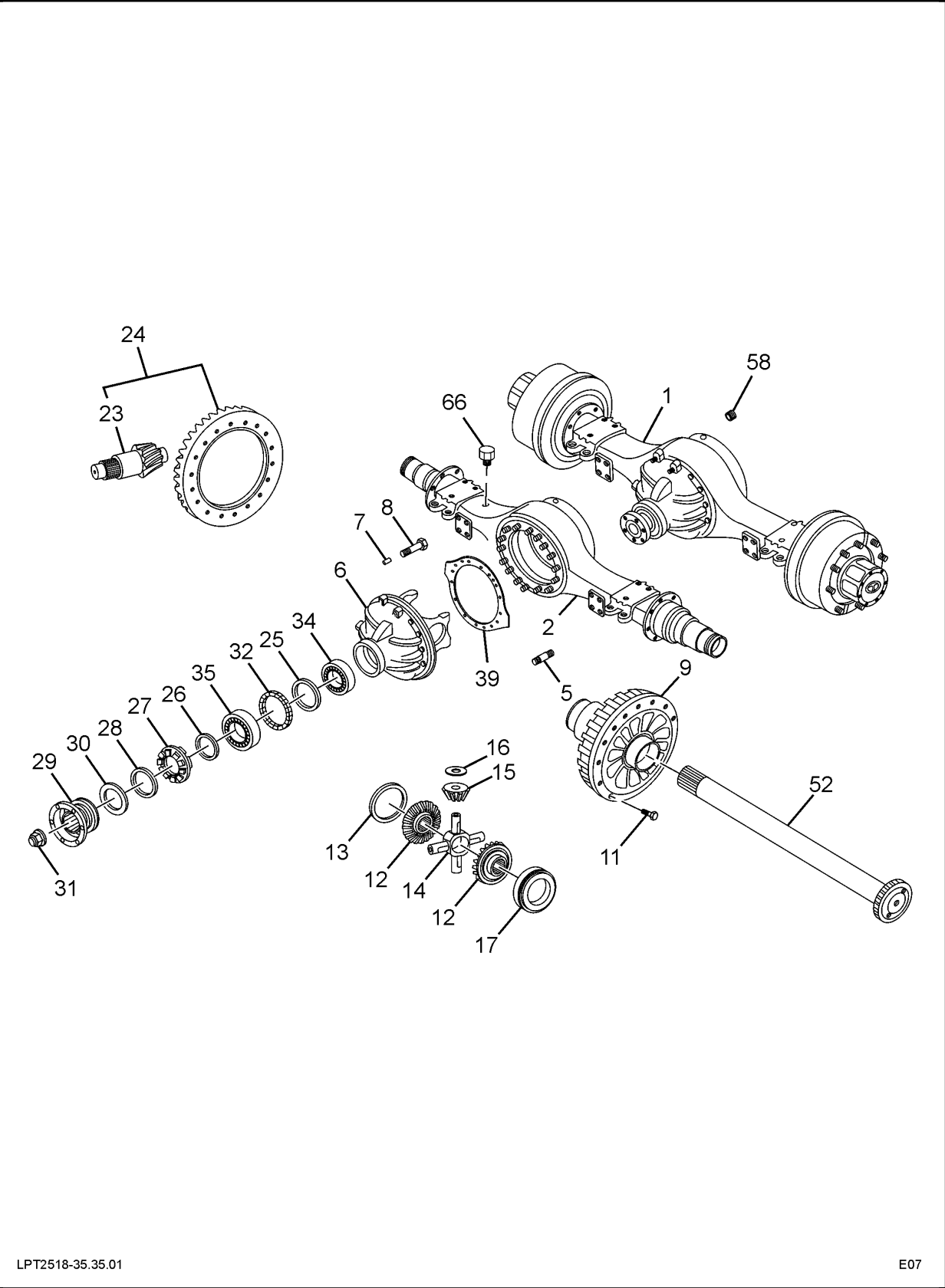
2724010425R.01		CLUTCH		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
2	275225200106	352 DIA. CLUTCH DISC ASSY. (1.75" SPLINE)	1		
3	275225400105	352 DIA. CLUTCH COVER ASSY. (1.75" SPLINE)	1		
4	275425408002	HEX. SCREW (FOR CLUTCH MOUNTING)	12		
5	275425409202	FLAT WASHER	12		
6	272425100117	SUB ASSY. CLUTCH HOUSING-RHD	1		
7	275425103401	BUSH	4		
8	275425605101	CLUTCH RELEASE YOKE (RELEASE YOKE ON CLUTCH HOUSING)	1		
9	275425607901	CROSS SHAFT (KNURLED ON LH SIDE)	1		
10	275425607902	CROSS SHAFT (KNURLED ON RH SIDE)	1		
11	275425605901	KEY (CLUTCH RELEASE YOKE)	1		
14	0422510004J	COVER CLUTCH HOUSING UPPER	1		
17	269125108201	COVER	1		
		REPAIR KITS			
	275425400119	RELEASE SLEEVE SERVICE KIT	1		
		CONSIST OF :			
	-	LOCK NUT SLEEVE	1		
	-	SLEEVE	1		
	-	SLEEVE BUSHING (IMP.)	1		
	-	ADJ. RING	1		
	275425400110	RELEASE LEVER SERVICE KIT	1		
		CONSIST OF :			
	-	RELEASE LEVER	3		
	-	RETRACTOR SPRING	3		
	-	PRESS PLATE PIN	3		
	-	NEEDLE BEARING (IMP.)	6		
	-	WASHER	6		
	-	RETAINER SPRING	3		
	275425400111	PRESSURE SPRING SERVICE KIT	1		
		CONSIST OF :			
	-	PRESSURE SPRING	12		
	-	PRESSURE SPRING	9		
	275425400112	RELEASE BEARING CASTING SERVICE KIT	1		
		CONSIST OF :			
	-	GREASE NIPPLE	1		

CHASSIS TYPE: ALL



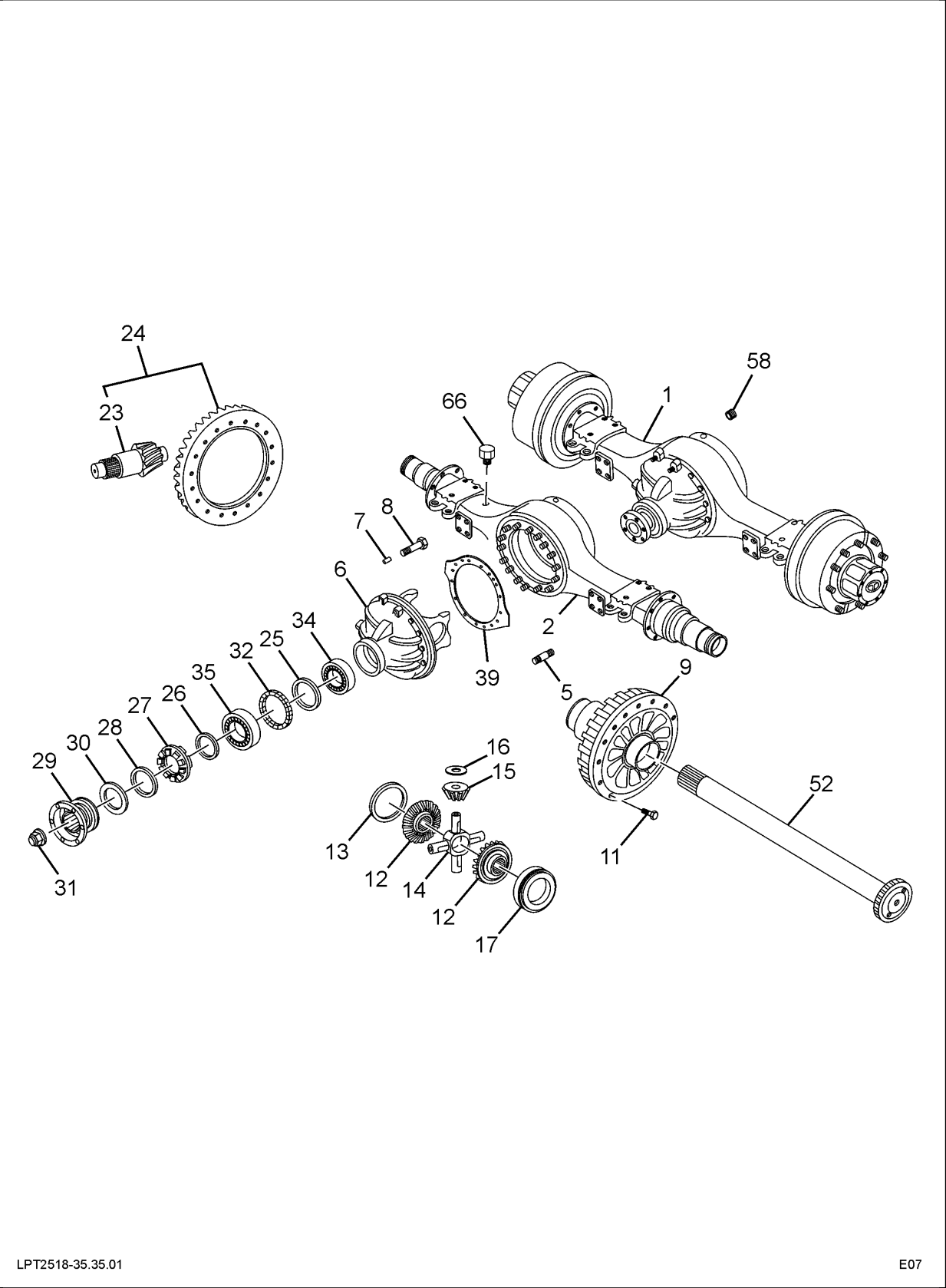
2724010425R.01		CLUTCH		GROUP 40	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	-	RELEASE BEARING HOUSING SUB. ASSY.	1		
	-	BEARING HOUSING	1		
	-	WELDING W/BRG. HSG. WEAR PAD	2		
	275425400114	PRESSURE PLATE AND NEEDLE ROLLER	1		
		SERVICE KIT			
		CONSIST OF :			
	-	PRESSURE PLATE	1		
	-	NEEDLE BEARING	6		
	275425400115	EYE BOLT AND NEEDLE ROLLER	1		
		SERVICE KIT			
		CONSIST OF :			
	-	EYE BOLT	3		
	-	LOCK NUT	3		
	-	ADJUSTING NUT	3		
	-	NEEDLE BEARING (IMP.)	3		
	-	EYE BOLT PIN	3		
	275425400116	RELEASE SPIDER SERVICE KIT	1		
		CONSIST OF :			
	-	SPIDER	1		
	-	COTTER PIN	3		
	-	LOCK NUT SLEEVE	1		
	275425400120	HOLD DOWN BOLT KIT	1		
		CONSIST OF :			
	-	HOLD DOWN BOLT	3		
	-	WASHER	3		
	275425200109	DISC FACING KIT	1		
		CONSIST OF :			
	-	FACING CERAMIC	12		
	-	FACING RIVETS	12		
	275225400110	ASSY. RELEASE BEARING (1.75 DIA.)	1		

CHASSIS TYPE: ALL



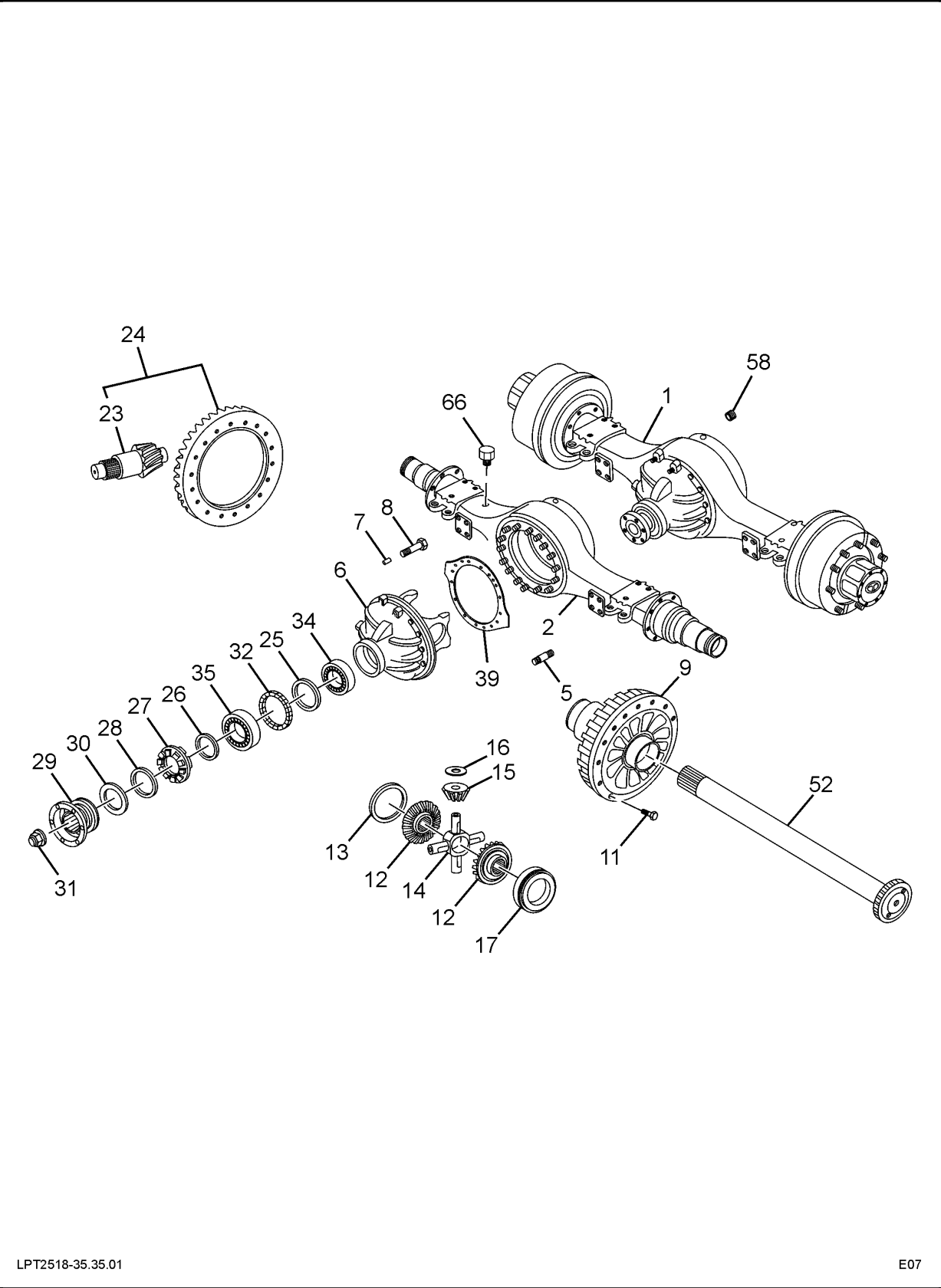
2732063535R.01		REAR AXLE (RA109 RR)		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
1	273235000324	ASSY REAR AXLE COMPLETE RA-109RR,41/7	1		
2	273235100160	ASSY. REAR AXLE BEAM WITH PR. RINGS & STUDS	1		
	273639105105	SPRING SADDLE (BOTTOM)(1055)	2		
	273639106901	SPINDLE,AXLE BEAM (14 THK.BEAM)	2		
	266835105111	BRACKET (S-CAM,CAST `Z` BKT)	2		
	257535105002	FLANGE (S-CAM BRAKE)	2		
	257635100178	ASSY COVER (REAR AXLE HOUSING)WITH FLANGE	1	FOR SELECTION	
	257635108203	COVER (REAR AXLE HSG)W/O FLANGE	1	FOR SELECTION	
	265135105001	FLANGE (REAR COVER)	1		
	273235108201	OIL SLINGER (HOT FORM BEAM)	2		
5	11632609401	STUD BM 12X40	9		
5	11632609649	STUD BM 12X80	4		
	266835108601	PRESSURE RING	2		
6	273235110107	ASSY.CARRIER HOUSING	1		
7	13050909209	CYL PIN 10 H8X20	4		
	273235113704	PLUMMER BLOCK COVER	2		
8	273235113201	HEX.BOLT (PLUMMER BLOCK COVER)	4		
9	273235300183	DIFFERENTIAL HOUSING ASSY.	1		
	273235308002	HEX.BOLT-SERRATED (DIFF.CASE TO COVER)	16		
11	273235308003	HEX.BOLT-SERRATED (CROWN WHEEL)	18		
12	273235305442	REAR AXLE SHAFT GEAR	2		
13	273235309210	THRUST WASHER- 1.95 THK.	2	FOR SELECTION	
13	273235309211	THRUST WASHER- 2.00 THK.	2	FOR SELECTION	
13	273235309212	THRUST WASHER-2.05 THK.	2	FOR SELECTION	
13	273235309213	THRUST WASHER-2.10 THK.	2	FOR SELECTION	
13	273235309214	THRUST WASHER-2.15 THK.	2	FOR SELECTION	
13	273235309215	THRUST WASHER-2.20 THK.	2	FOR SELECTION	
13	273235309216	THRUST WASHER- 2.25 THK.	2	FOR SELECTION	
14	273235305113	DIFFERENTIAL SPIDER(LOCKABLE SPH WASHER)	1		
15	273235305443	DIFFERENTIAL BEVEL PINION	4		
16	273235309217	SPHERICAL WASHER	4		
17	266935303101	TAPER ROLLER BEARING	2		
24	273235300131	ASSY CROWN WHEEL & PINION (41/7)	1		

CHASSIS TYPE: ALL



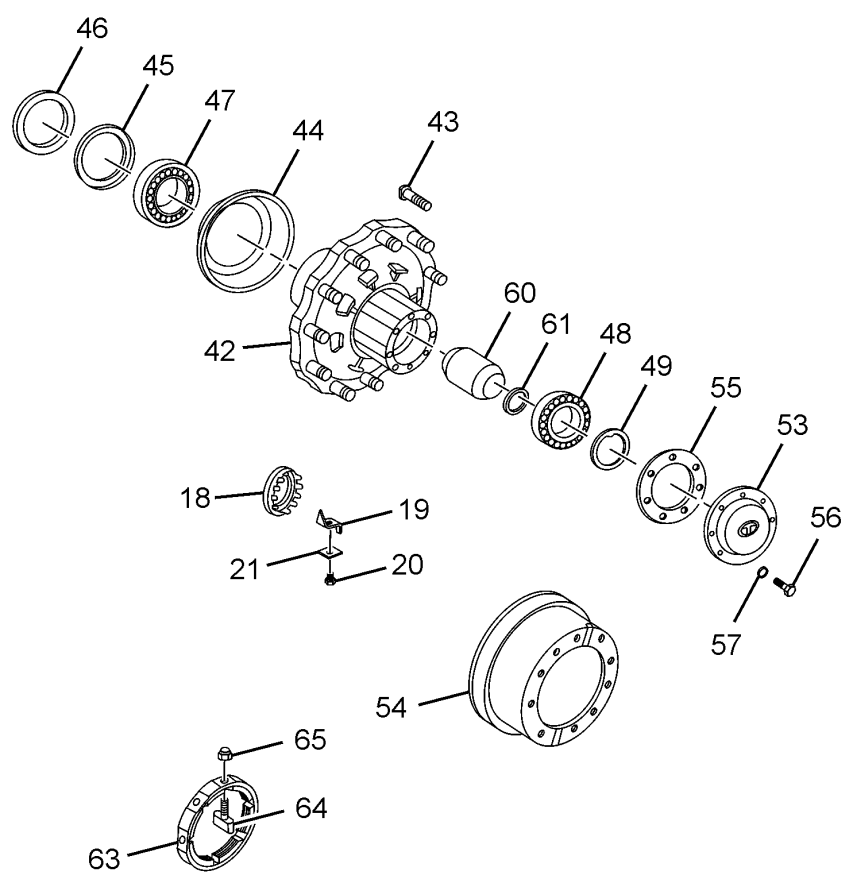
2732063535R.01		REAR AXLE (RA109 RR)		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
23	273235305420	PINION (41/7=5.857)	1		
25	257635308601	SPACER (BETWEEN PINION BRG)	1		
	273235300188	ASSY SPACER WITH OIL SLINGER (PRESS TYPE)	1		
26	273235308601	SPACER (BETWEEN PINION BRG & C.FLANGE(OIL SLIN)	1		
	273235308202	OIL SLINGER (PRESS FIT)	1		
27	257635306503	THREADED RING HYPOID PINION	1		
28	257335307705	OIL SEAL (68x90x13),DOUBBLE LIP	1		
29	273235300214	ASSY.COUPLING FLANGE-150 OD,SERRATED	1		
30	273235308201	DUST COVER (PRESS FIT)	1		
	273235307701	DUST SEAL (MECHANICAL FACE SEAL)	1		
31	0423530172J	HEX NUT	1		
32	257635308604	SPACER RING 7.74 THICK	1	FOR SELECTION	
32	257635308605	SPACER RING 7.72 THICK	1	FOR SELECTION	
32	257635308606	SPACER RING 7.70 THICK	1	FOR SELECTION	
32	257635308607	SPACER RING 7.68 THICK	1	FOR SELECTION	
32	257635308608	SPACER RING 7.66 THICK	1	FOR SELECTION	
32	257635308609	SPACER RING 7.64 THICK	1	FOR SELECTION	
32	257635308610	SPACER RING 7.62THICK	1	FOR SELECTION	
32	257635308611	SPACER RING 7.60 THICK	1	FOR SELECTION	
32	257635308612	SPACER RING 7.58 THICK	1	FOR SELECTION	
32	257635308614	SPACER RING 7.54 THICK	1	FOR SELECTION	
32	257635308615	SPACER RING 7.52 THICK	1	FOR SELECTION	
32	257635308616	SPACER RING 7.50 THICK	1	FOR SELECTION	
32	257635308617	SPACER RING 7.48 THICK	1	FOR SELECTION	
32	257635308618	SPACER RING 7.46 THICK	1	FOR SELECTION	
32	257635308619	SPACER RING 7.44 THICK	1	FOR SELECTION	
32	257635308620	SPACER RING 7.42 THICK	1	FOR SELECTION	
32	257635308621	SPACER RING 7.40 THICK	1	FOR SELECTION	
32	257635308623	SPACER RING 7.76 THICK	1	FOR SELECTION	
34	257635303102	TAPER ROLLER BEARING	2		
	257635308308	SHIM 0.10 THICK	AR	FOR SELECTION	
	257635308302	SHIM 0.15 THICK	AR	FOR SELECTION	
	257635308303	SHIM 0.20 THICK	AR	FOR SELECTION	
	257635308304	SHIM 0.25 THICK	AR	FOR SELECTION	
	257635308305	SHIM 0.30 THICK	AR	FOR SELECTION	
	257635308306	SHIM 0.50 THICK	AR	FOR SELECTION	
	257635308307	SHIM 1.00 THICK	AR	FOR SELECTION	
35	257635303104	CYLINDER ROLLER BEARING	1		

CHASSIS TYPE: ALL



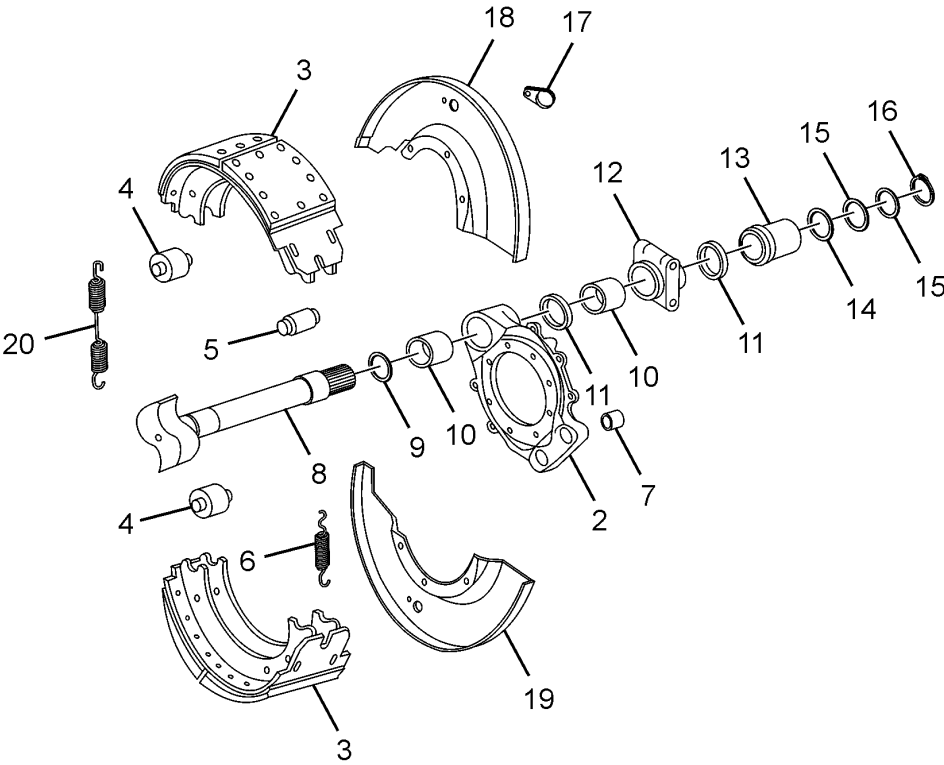
2732063535R.01		REAR AXLE (RA109 RR)		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	257635309902	LOCKING WIRE INNER RACE	1		
	257635309903	LOCKING WIRE OUTER RACE	1		
	257635308201	LOCKING PLATE	1		
39	257635115302	GASKET (CARRIER TO BEAM)	1		
52	266835707901	REAR AXLE SHAFT (RA-109RR REAR AXLE)	2		
58	266835150102	PRESSURE RELIEF VALVE	1		
	266335107207	MAGNETIC DRAIN PLUG	1		
66	257433150102	ASSY FILTER BREATHER	1		
	273235300215	DIFFERENIAL GEAR KIT, WARM FORGED, CONSISTS OF :	1		
12		REAR AXLE SHAFT GEAR	2		
15		DIFFENTIAL BEVEL GEAR	4		
14		SPIDER	1		

CHASSIS TYPE: ALL



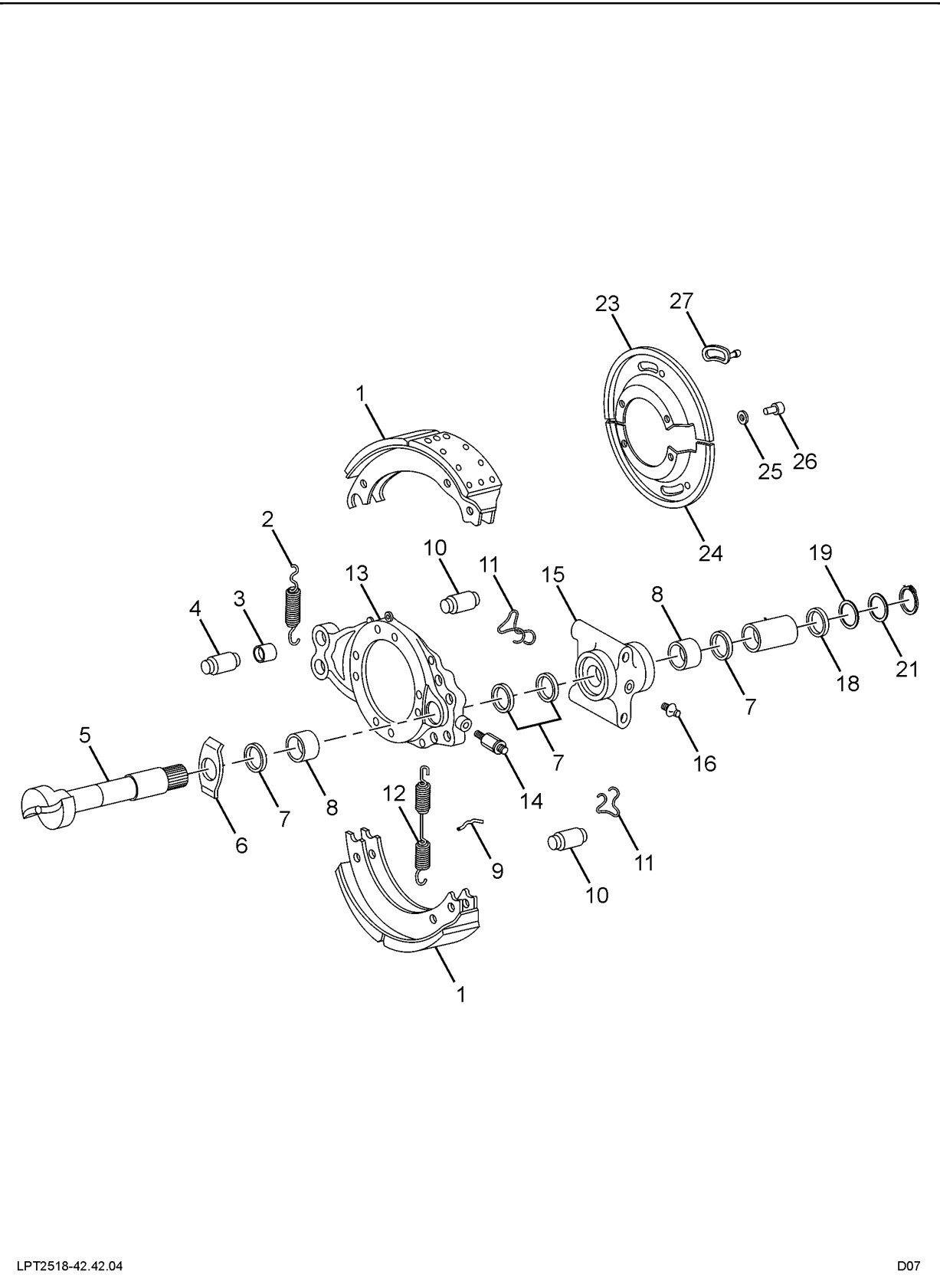
2732063535R.02		REAR AXLE (RA109 RR)		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
18	257635306501	THREADED RING	2		
19	257635308201	LOCKING PLATE	2		
20	11323996191	HEX SCREW M 8X12	2		
21	3129941201	LOCKING PLATE	2		
	273235300117	ASSY.ADJUSTING PIN	1		
42	273235600103	ASSY.REAR HUB (WITHOUT BRGS.& OIL SEALS)	2		
43	263140206701	HUB BOLT REAR (M22)	20		
44	273235608201	OIL CATCHER (ABS)	2		
45	266835608601	SPACER RING (HUB OUTER SEAL)	2		
46	266835607701	OIL SEAL (INNER-RUBBER CASING)	2		
47	266835603101	TAPER ROLLER BEARING INNER	2		
48	266835603102	TAPER ROLLER BEARING OUTER	2		
	266835607702	OIL SEAL (OUTER-RUBBER CASING)	2		
60	266835608603	SPACER TUBE (BETWEEN HUB BRGS.)	2		
61	265135308303	SHIM 0.10THK	AR		
61	265135308304	SHIM 0.15THK	AR		
61	265135308305	SHIM 0.20THK	AR		
61	265135308306	SHIM 0.25THK	AR		
61	265135308307	SHIM 0.50THK	AR		
61	265135308308	SHIM 1.50THK	AR		
61	265135308309	SHIM 0.3 THICK	AR		
54	263142103701	BRAKE DRUM SPIGOTTED	2		
53	266835604701	COVER,REAR HUB (BIGGER HUB)	2		
55	266835605301	GASKET,REAR HUB (BIGGER HUB)	2		
56	11323999114	HEX SCREW M 8X18	16		
57	12520698025	SPRING WASHER B 8	16		
49	266835608602	SPACER	2		
	266835608604	TONGUE SPACER (HUB OUTER BEARING)	2		
63	266835606501	HUB LOCK NUT	2		
64	266835608001	PIN (HUB LOCK NUT)	2		
65	12140500800	NYLOC NUT M8 IS7002-8-SS8451-8C	2		
	257342303207	HEX BOLT	8		
	885435072515	REAR HUB GREASING KIT CONSISTS OF :	1		
		OIL SEAL (INNER)	2		
		OIL SEAL (OUTER)	2		
		GASKET (HUB)	2		

CHASSIS TYPE: ALL



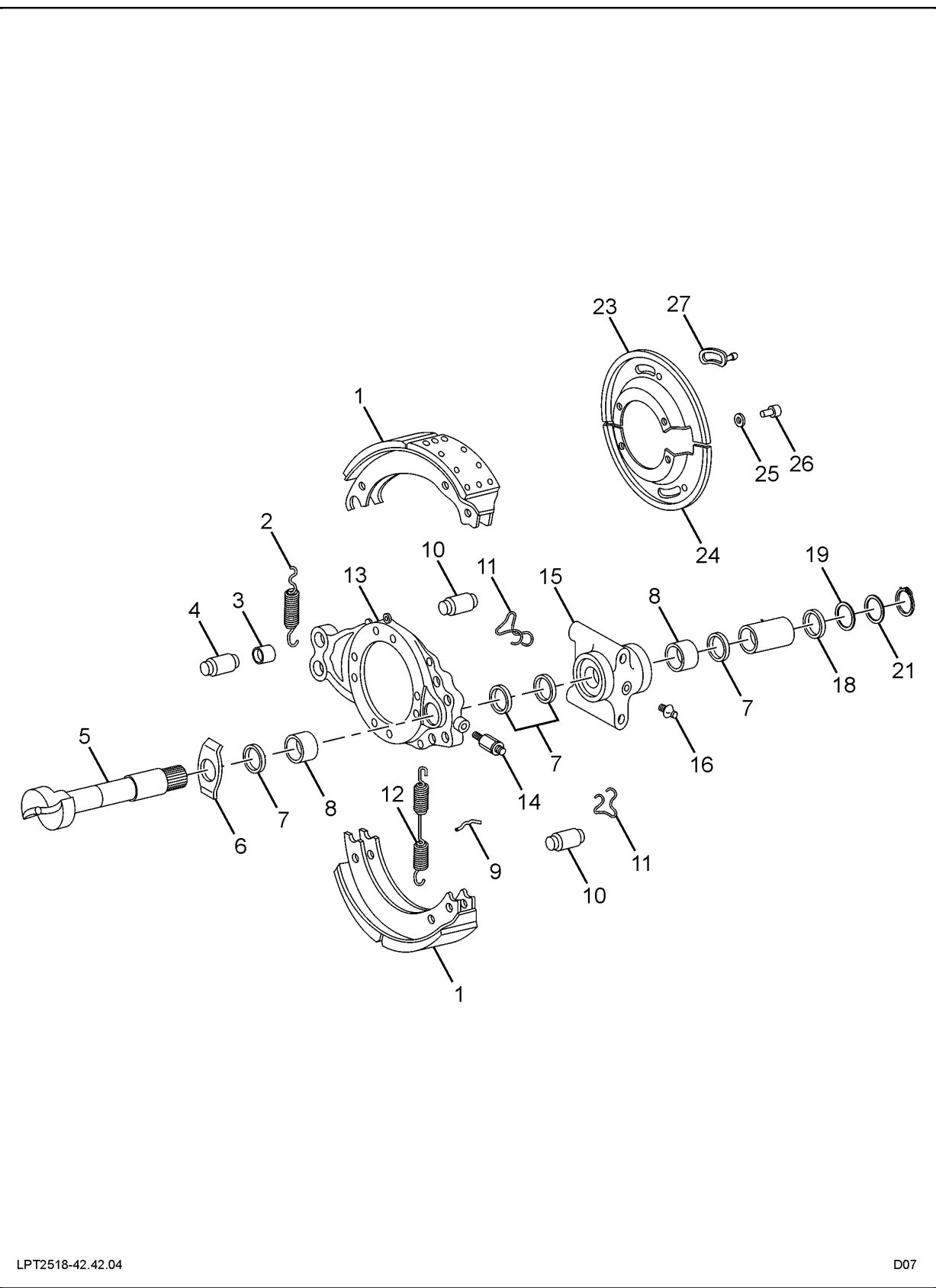
2732063535R.03		REAR WHEEL BRAKE (BIL)		GROUP 20	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
	283942300202	ASSY.REAR DRUM BRAKE W/DUST COVER LH	1		
	283942300203	ASSY.REAR DRUM BRAKE W/DUST COVER RH	1		
2	257342313701	TORQUE PLATE LH / RH	2		
3	277842130106	ASSY. BRAKE SHOE 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			
	277642130101	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	
		FOR SELECTION AS A SET WITH M/S.AAL REFER TABLE 2732063535R.04			

CHASSIS TYPE: ALL



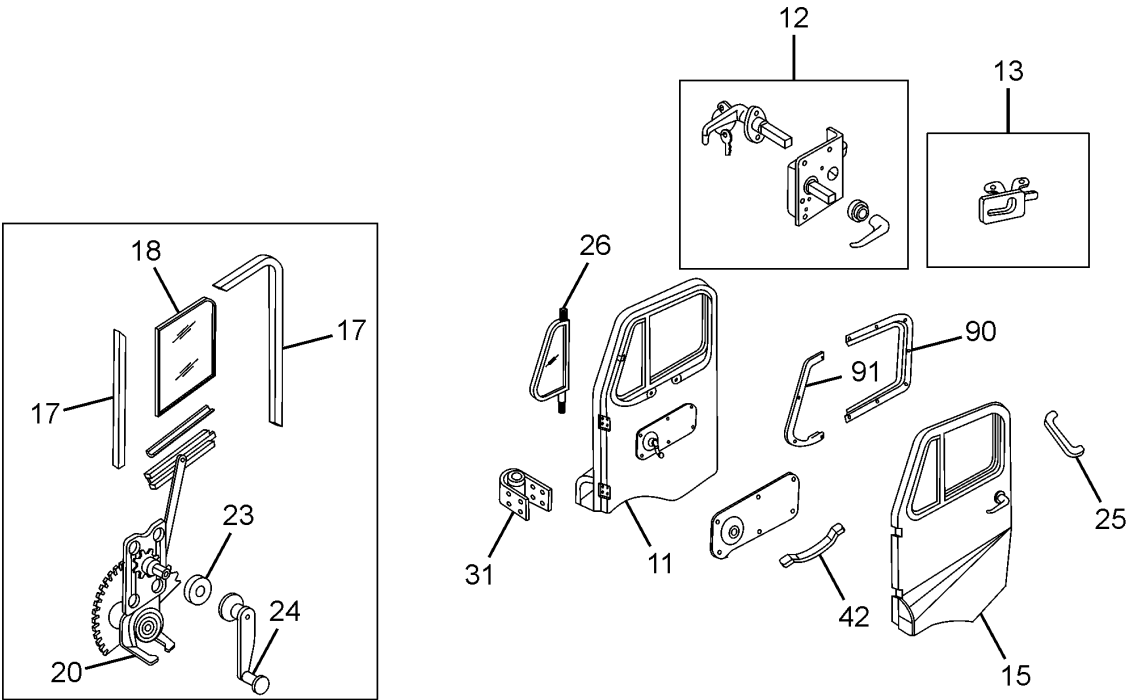
2732063535R.04		REAR WHEEL BRAKE (AAL)		GROUP 20
CHASSIS TYPE: ALL				
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS
	284142300101	ASSY REAR AXLE BRAKE LH WITH DUST COVER	1	
	284142300102	ASSY REAR AXLE BRAKE RH WITH DUST COVER	1	
1	257342310148	BRAKE SHOE LINING & ROLLER ASSY.	4	
2	257342108708	SPRING (BRAKE SHOE RETURN)	4	
3	257342103401	BUSH (ANCHOR PIN)	4	
4	257342106723	ANCHOR PIN (BRAKE SHOE)	2	
5	284142300118	S-CAM SHAFT LH	1	
5	284142300117	S-CAM SHAFT RH	1	
6	257342109211	WASHER (CAM HEAD)	2	
7	257342107701	SEAL (CAMSHAFT)	2	
8	257342303403	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	

CHASSIS TYPE: ALL



2732063535R.04		REAR WHEEL BRAKE (AAL)		GROUP 20	
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			
	277642130101	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	
		FOR SELECTION AS A SET WITH M/S.BIL REFER TABLE 2732063535R.03			

CHASSIS TYPE: ALL



3505035072R.01C		DOOR		GROUP 50	
CHASSIS TYPE: ALL					
FIG. NO.	PART NUMBER	DESCRIPTION	QTY	REMARKS	
11	350572000117	ASSY. DOOR COMP. LH	1		
11	350572000118	ASSY. DOOR COMP. RH	1		
15	207572000105	ASSY DOOR SHELL LH	1		
15	207572000106	ASSY DOOR SHELL RH	1		
	350572020143	ASSY DOOR PADDING LH	1		
	350572020144	ASSY. DOOR PADDING RH	1		
	205072030119	ASSY. KIT FOR LOCKS & KEY	1		
12	350572030110	ASSY. DOOR LOCK LH	1		
12	350572030111	ASSY. DOOR LOCK RH	1		
13	350272300112	ASSY. HANDLE (INNER) LH	1		
13	350272300113	ASSY. HANDLE (INNER) RH	1		
17	0427250025J	VELVETISED RUBBER CHANNEL	2		
18	350572012301	GLASS (DOOR)	2		
	257672300153	ASSY DOOR CHECK	2		
	0427250021J	RUBBER CHANNEL	2		
20	350572050110	REGULATOR, LH	1		
20	350572050111	REGULATOR, RH	1		
23	350572057701	RUBBER SPACER	2		
24	265472300127	HANDLE WINDOW (REGULATOR)	2		
	264172506301	SPACER (REGULATING HANDLE)	1		
25	207572506305	ASSY. GRAB HANDLE (ON DOOR)	2		
26	207572500112	ASSY.QUARTER WINDOW LH	1		
26	207572500113	ASSY.QUARTER WINDOW RH	1		
90	265172307705	REAR END COVER	1		
91	265172307706	FRONT END COVER	1		
31	350572030102	ASSY. HINGE (LH)	2		
31	350572030103	ASSY. HINGE (RH)	2		
42	215481100111	GRAB HANDLE	3		
	207572500122	ASSY. OUTER BEADING SFC LH(DOOR)	1		
	207572500123	ASSY. OUTER BEADING SFC RH(DOOR)	1		
	207572500114	ASSY.WEATHER STRIP (INNER) LH	1		
	207572500115	ASSY.WEATHER STRIP (INNER) RH	1		
	207572500120	ASSY.W/STRIP TURNING WINDOW LH	1		
	207572500121	ASSY.W/STRIP TURNING WINDOW RH	1		

