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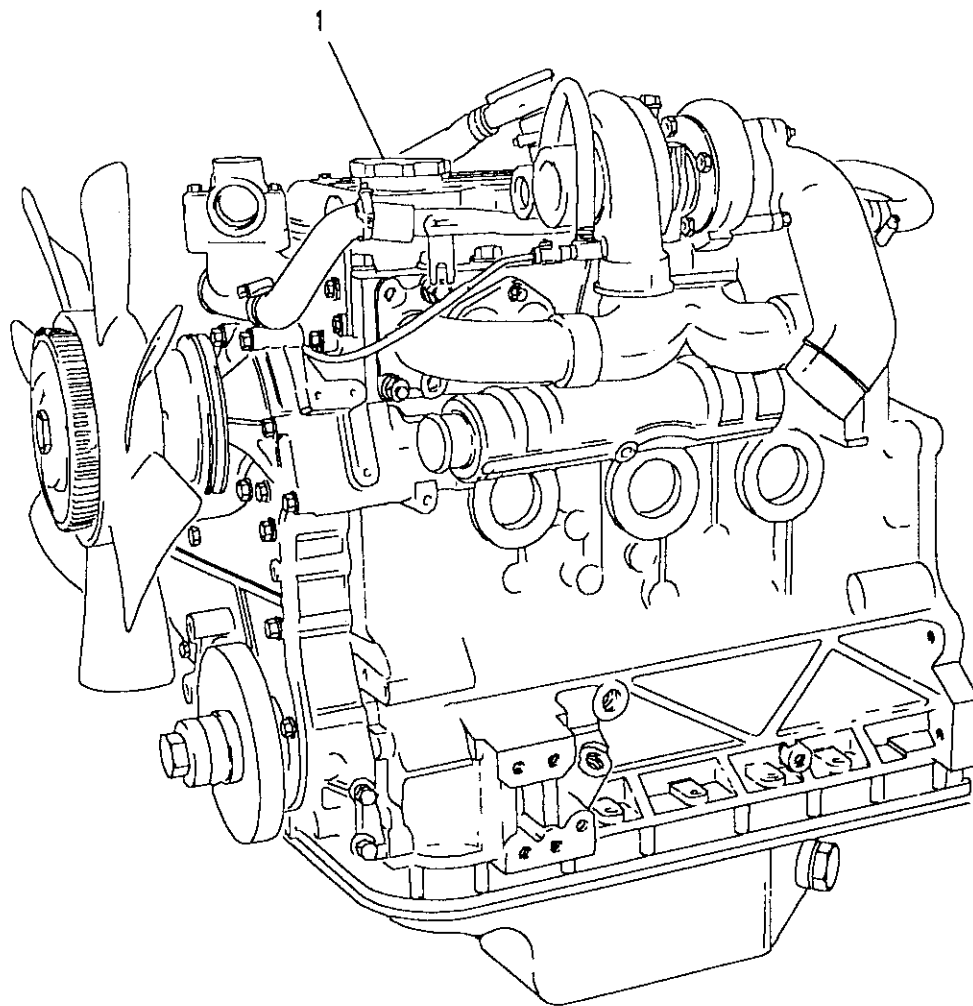
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ENGINE

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ENGINE - ENGINE COMPLETE - 200 TDI

III. Part No.	Description	Qty	Remarks
1 STC308	Engine complete assembly	1	11L00001





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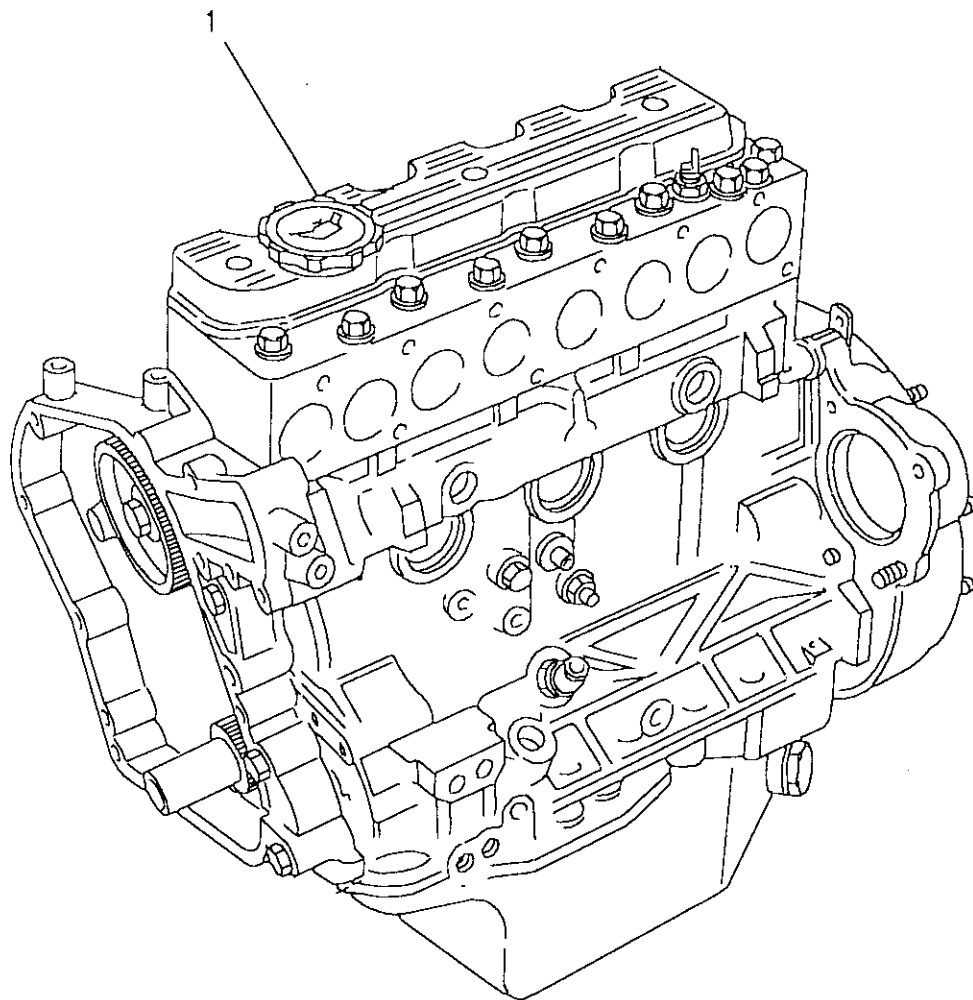
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ENGINE - ENGINE STRIPPED - 200 TDI

III. Part No.	Description	Qty	Remarks
1 STC309N	Engine stripped assembly	1	11L00001
STC309R	Engine stripped-RECON	1	

Note(1) Engine less ancillary equipment





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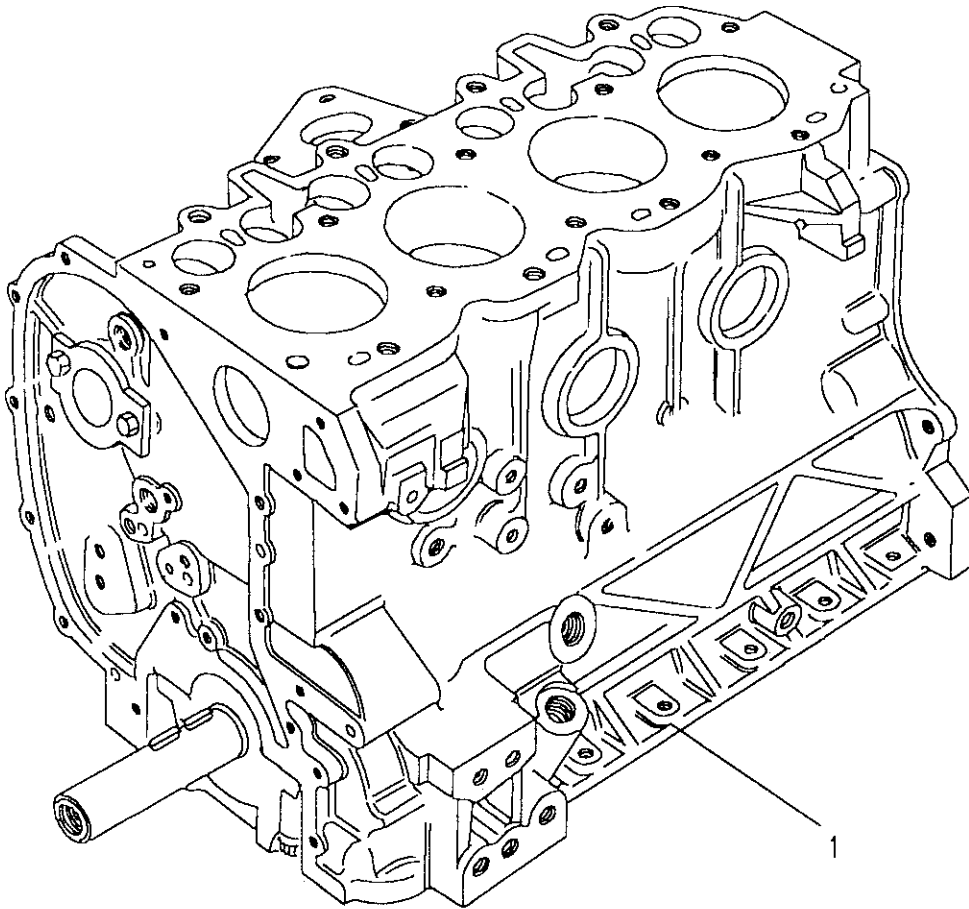
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ENGINE - ENGINE SHORT - 200 TDI

III. Part No.	Description	Qty	Remarks
1 RTC6635	Engine short assembly	1	11L0000A

Note(1) Cyl block/Crank/Main bearings/Con rod/Pistons

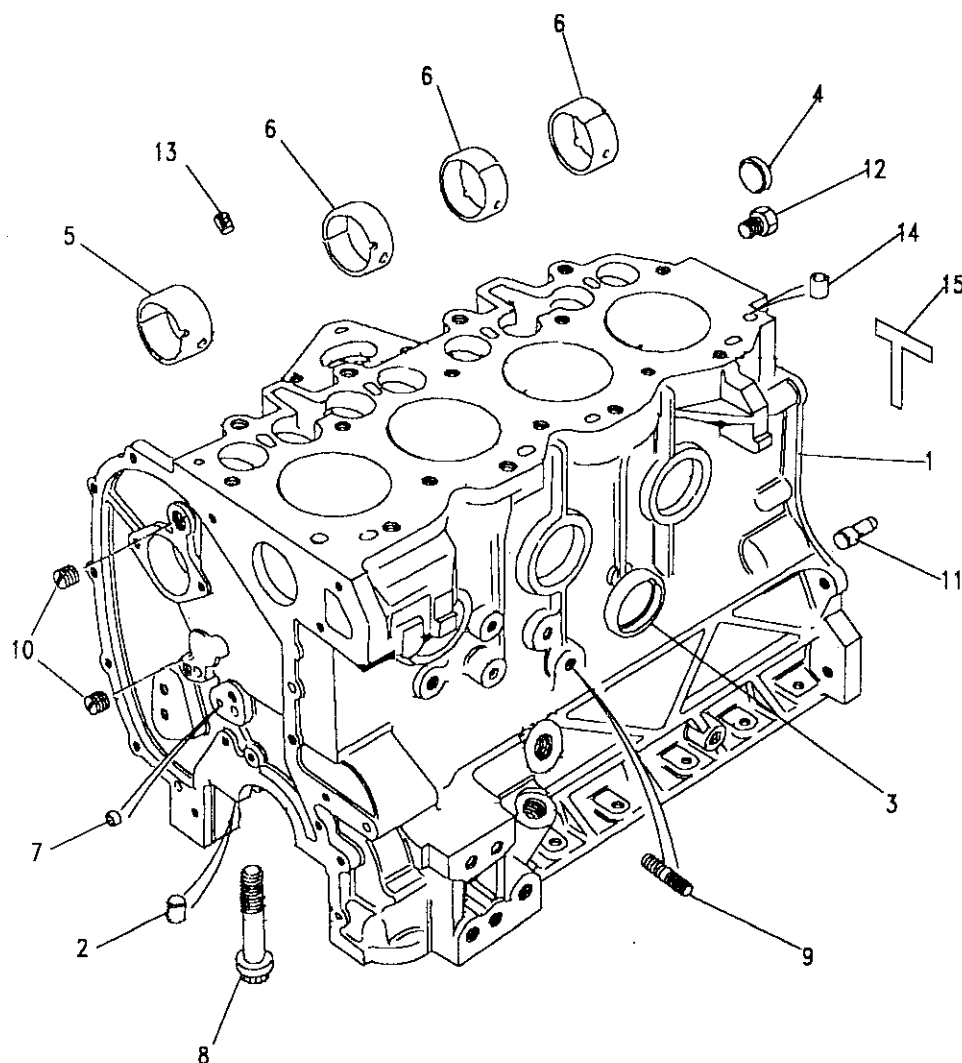


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ENGINE - CYLINDER BLOCK - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR3	Cylinder block assembly	1	
2 501593	Dowel-bearing caps	10	
3 ERC4996	Cup plug	6	
4 597586	Cup plug	1	
5 ETC8442	Bearing-cam	1	
6 90519055	Bearing-cam	3	
7 ETC4529	Plug-cup	1	
8 ETC8074	Bolt-main bearing cap	10	
9 TE108031L	Stud-starter motor	1	
10 247127	Plug-oil gallery	1	
11 ERC4644	Dowel flywheel housing	2	
12 ETC4922	Plug-gallery pipe	1	
13 ERR5034	Plug camshaft oil feed	3	
14 ETC8352	Ring-dowel head/block	2	
15 ERR913	Packing Strip	2	Note(1)

Note(1) Part of gasket kit STC363

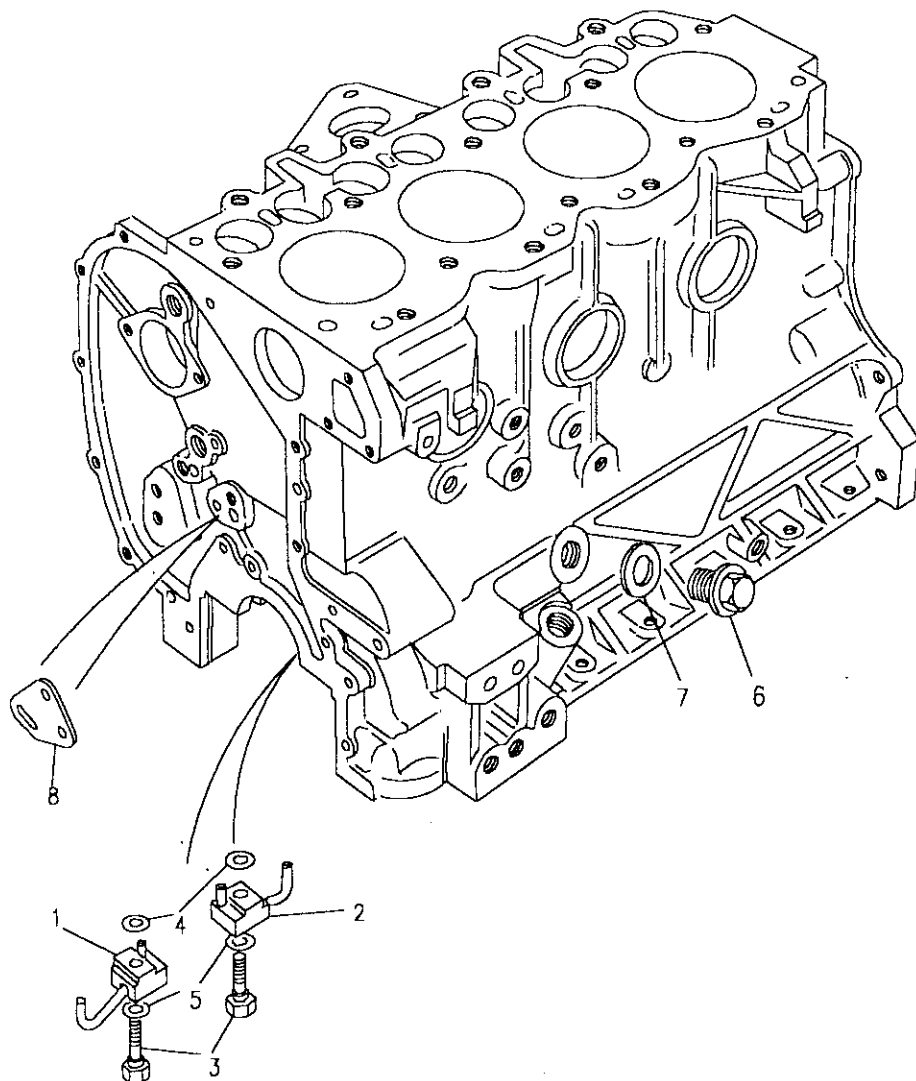


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ENGINE - JET ADAPTORS - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC6531	Jet assembly No1&No3 cyl	2	
2 ETC6532	Jet assembly No2&No4 cyl	2	
3 ETC5592	Valve relief	4	
4 AFU1879L	Washer joint	4	Note(1)
5 AFU1887L	Washer joint	4	Note(1)
6 ERC9410	Plug drain	1	
7 AFU1882L	Washer joint	1	Note(1)
8 ERC8864	Gasket	1	Note(1)(2)

Note(1) Part of gasket kit STC363
Note(2) No longer fitted



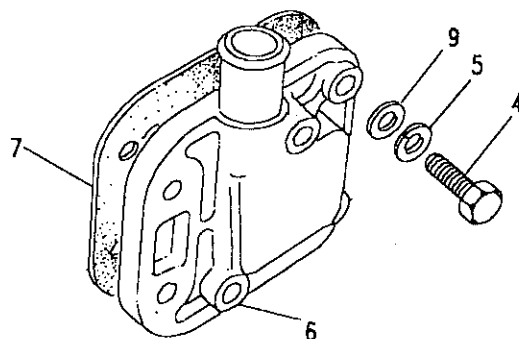
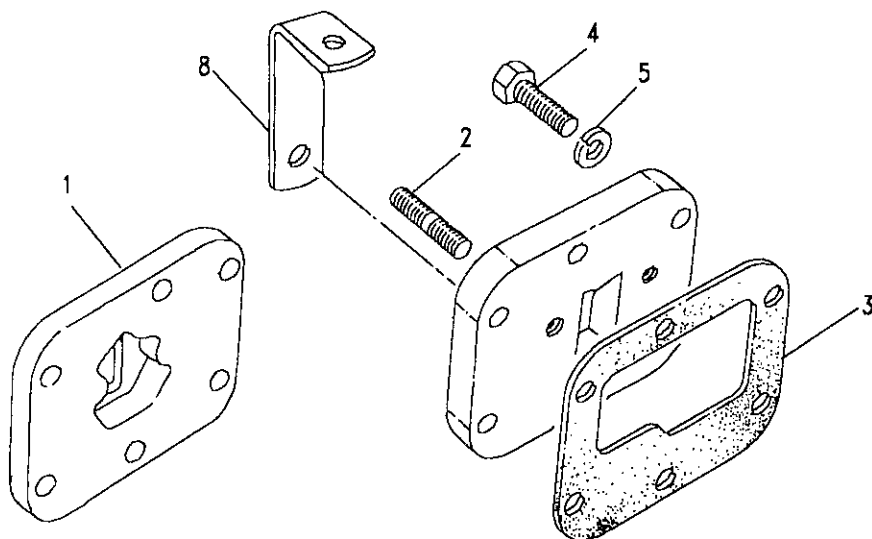
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ENGINE - SIDE COVER - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC7929	Plate cover	1	
2 TE108041L	Stud	2	
3 ERR1475	Washer joint	1	Note(1)
4 FS108251L	Screw	9	
5 WL108001L	Washer spring	12	
6 ERR506	Cover side	1	
7 247555	Gasket side cover engine	1	
ERR3605	Gasket side cover engine	1	Asbestos free
8 ERC9480	Bracket-harness clip	1	
9 WA108051L	Washer plain	3	

Note(1) Part of gasket kit STC363



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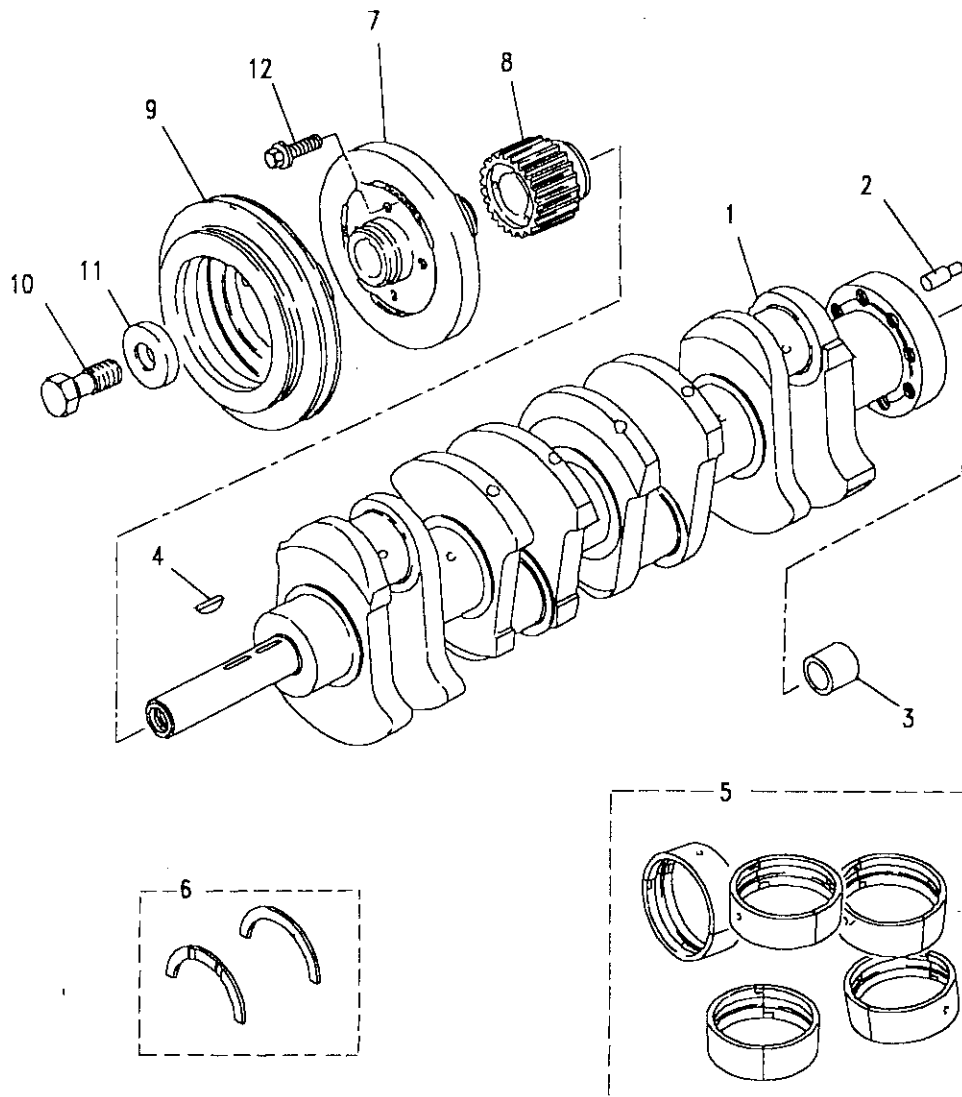
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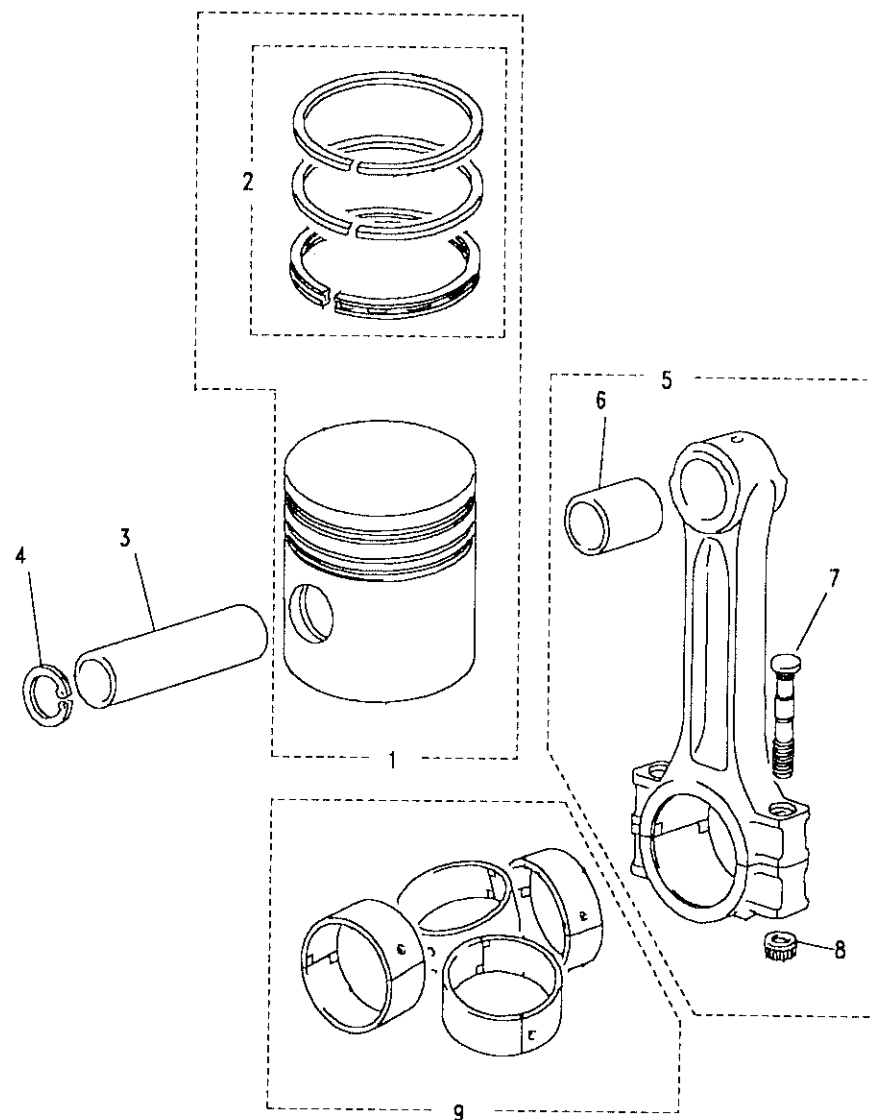
ENGINE - CRANKSHAFT - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1181	Crankshaft	1	
2 ERR1630	Dowel crankshaft	1	
3 8566L	Bush-crankshaft	1	
4 235770	Key	2	
5 RTC4783	Bearing kit-main	1	
RTC478310	Bearing kit-main-010"	1	
6 RTC2825	KIT-THRUST WASHER-PAIRS		
538131	Standard	A/R	
538132	0.0025" oversize	A/R	
538132	0.0050" oversize	A/R	
538134	0.010" oversize	A/R	
7 ETC4077	Damper & pulley assembly	1	BASIC
ERR751	Damper & flinger assy	1	AIR CON & PAS
ETC4390	Flinger-t/v damper	1	
8 ERR1642	Pulley-crankshaft timing	1	
9 ERC6861	Pulley-PAS	1	)Note(1)
ERC6859	Pulley-AIR CON & PAS	1	)
10 ERR605	Bolt-crankshaft	1	
11 ERR705	Washer thrust	1	
12 FS108201L	Screw flange M8x20	4	

Note(1) When power steering or air conditioning is fitted use ERR751 torsional vibration damper and bolt together with appropriate pulley

Note(2) From DEC1992 ERR3093 replaces ERC6861/ERC6859 this must be used with fan ERR3380.





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ENGINE - PISTONS AND RINGS - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1390	Piston assembly GX	4	Note(1)
1 ERR1391	Piston assembly GY	4	Note(2)
2 RTC6457	Kit piston ring	4	
3 ERR703	Gudgeon pin	4	
4 266945	Circlip	2	
5 ETC8086	Connecting rod assembly	4	
6 ETC7286	Bush	4	
7 ETC7357	Bolt	2	
8 ETC8191	Nut conn rod	2	

Con Rod Bearing: Engine Set

9 RTC2993	Bearing set big end	1	Standard
RTC299310	Bearing set big end	1	0.010"o/size

Note(1) Grade X Piston is For Cylinder Bore 90.487-90.475(see Note 3)
 Note(2) Grade Y Piston is For Cylinder Bore 90.500-90.487(see Note 3)
 Note(3) Pistons must be changed as complete sets.

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ENGINE - SUMP/LADDER FRAME - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1790	Sump-crankcase	1	
2 603659	Plug drain	1	
3 213961	Washer joint-plug	1	Note(1)
4 ETC7867	Rod oil level	1	
5 ERC8980	Tube dipstick	1	
6 236408	Olive	1	
7 532387	Ring seal	1	Note(1)
8 ERR1291	Ladder frame	1	Note(2)

Ladder Frame to Block

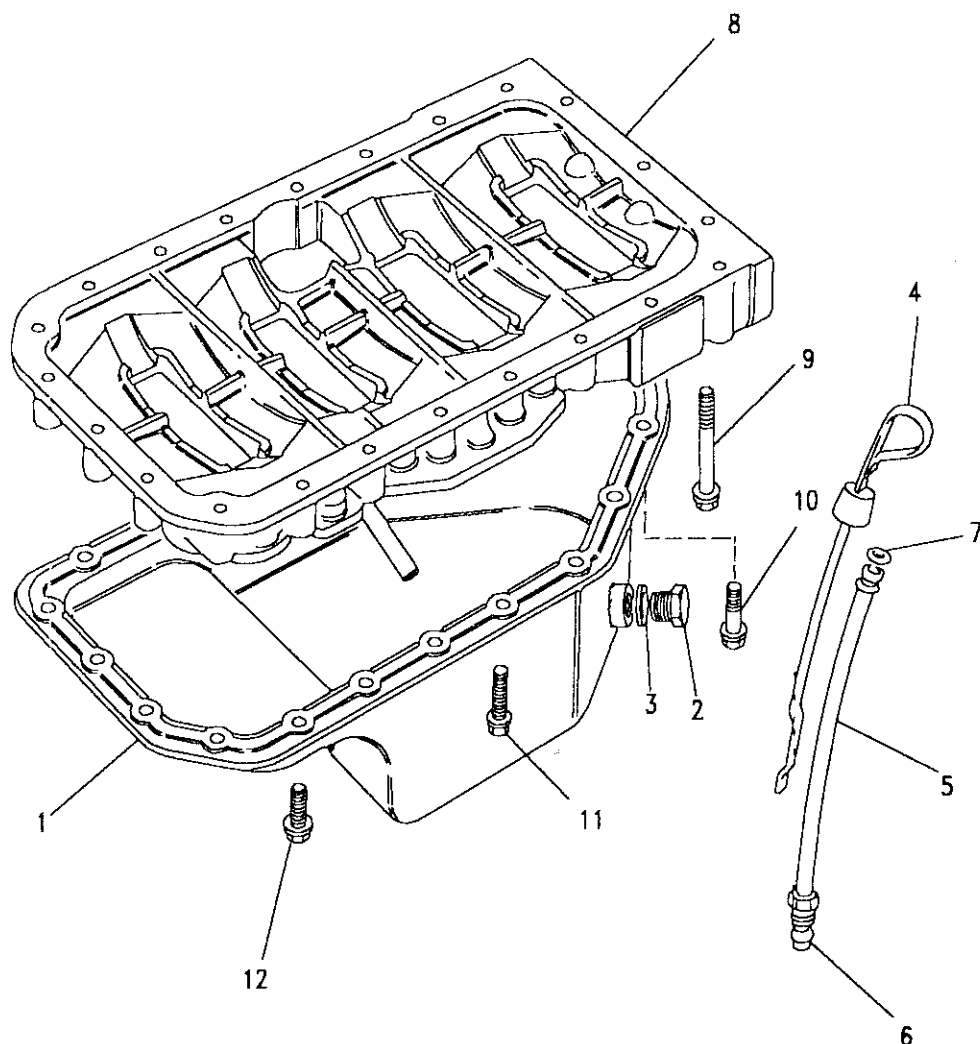
9 FB108251	Bolt flange M8x125	2	
10 FB108121L	Bolt flange M8x60	4	
11 FS108301L	Bolt	3	

Sump to Ladder Frame/Block

10 FB108121L	Bolt flange M8x60	12	
12 FS108251L	Screw flange M8x25	8	
STC611	Sealant-Hylomar 2000	1	Note(2)

Note(1) Part of gasket kit STC363

Note(2) Sealant to be used between ladder frame and sump





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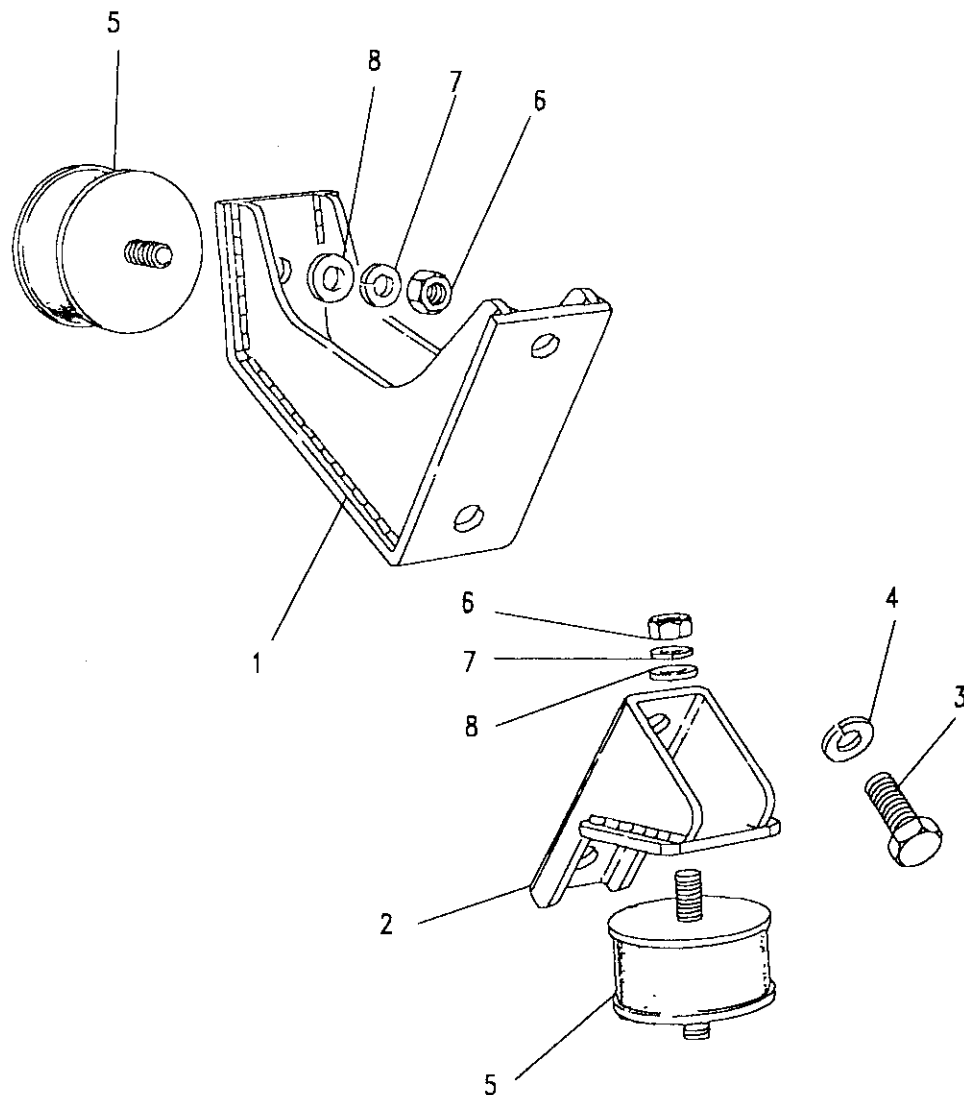
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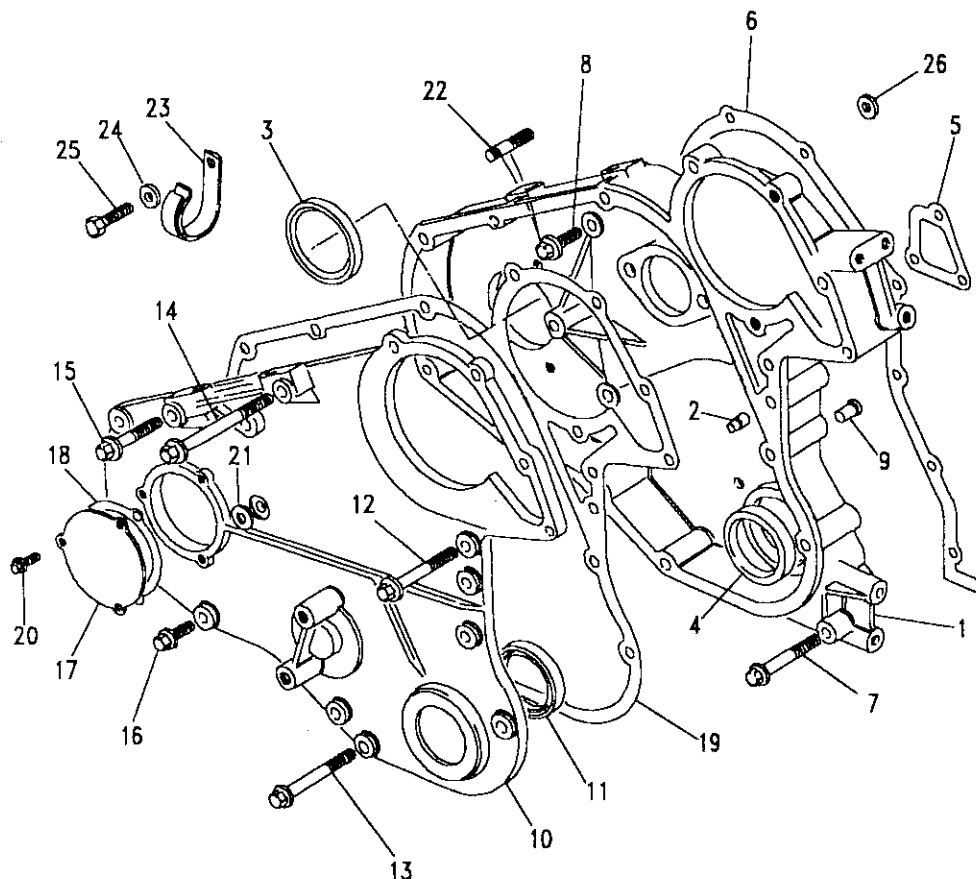
ENGINE - ENGINE MOUNTINGS - 200 TDI

III. Part No.	Description	Qty	Remarks
1	NRC5434	1	Mounting foot-RH
2	NRC9557	1	Mounting foot-LH
3	SH112251L	4	Screw-foot to block
4	WL112001L	4	Washer-foot to block
5	ANR1808	2	Mounting rubber
6	NH110041L	4	Nut-rubber to foot
7	WC110061L	2	Washer-rubber to foot
8	WL110001L	4	Washer-rubber to foot



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ENGINE - FRONT COVER - 200 TDI



III. Part No.	Description	Qty	Remarks
1 ERR1273	Cover front	1	NON AIR CON
ERR1274	Cover front	1	AIR CON
2 6395L	Dowel-front cover	4	
3 ETC5064	Seal oil-camshaft	1	Note(1)
4 ETC5065	Seal oil-crankshaft	1	Note(1)
5 ERR1607	Gasket-front cover	1	Note(1)
6 538039	Gasket-front cover	1	Note(1)
7 FB108131L	Bolt-cover to block	1	
8 FS108207L	Screw-cover to block	2	
9 ERR2375	Pin-tensioner pivot	1	
10 ERR1253	Plate front cover	1	NON AIR CON
ERR1256	Plate front cover	1	AIR CON
11 ETC4154	Seal-cover plate	1	Note(1)
12 FB108141L	Bolt flange M8x70	2	
13 FB108151L	Bolt flange M8x75	4	
14 FB108201L	Bolt flange M8x100	1	
15 FB108101	Bolt flange M8x50	1	
16 FS108251L	Screw flange M8x25	3	
17 ERR25	Plate cover-NON AIR CON	1	
ETC8853	Plate cover-AIR CON	1	
18 ERR635	Gasket-cover plate	1	Note(1)
19 ERR1553	Gasket-cov/plate-frt/cov	1	Note(1)
20 SE106101L	Screw M6x10	3	
21 ERR3604	Washer joint	1	
22 TE108061L	Stud	3	
23 ETC4630	Bracket mounting	1	
24 WA108051L	Washer	1	
25 SH108121L	Screw	1	
26 ERR394	Gasket cover/block	1	Note(1)

Note(1) Part of gasket kit STC363



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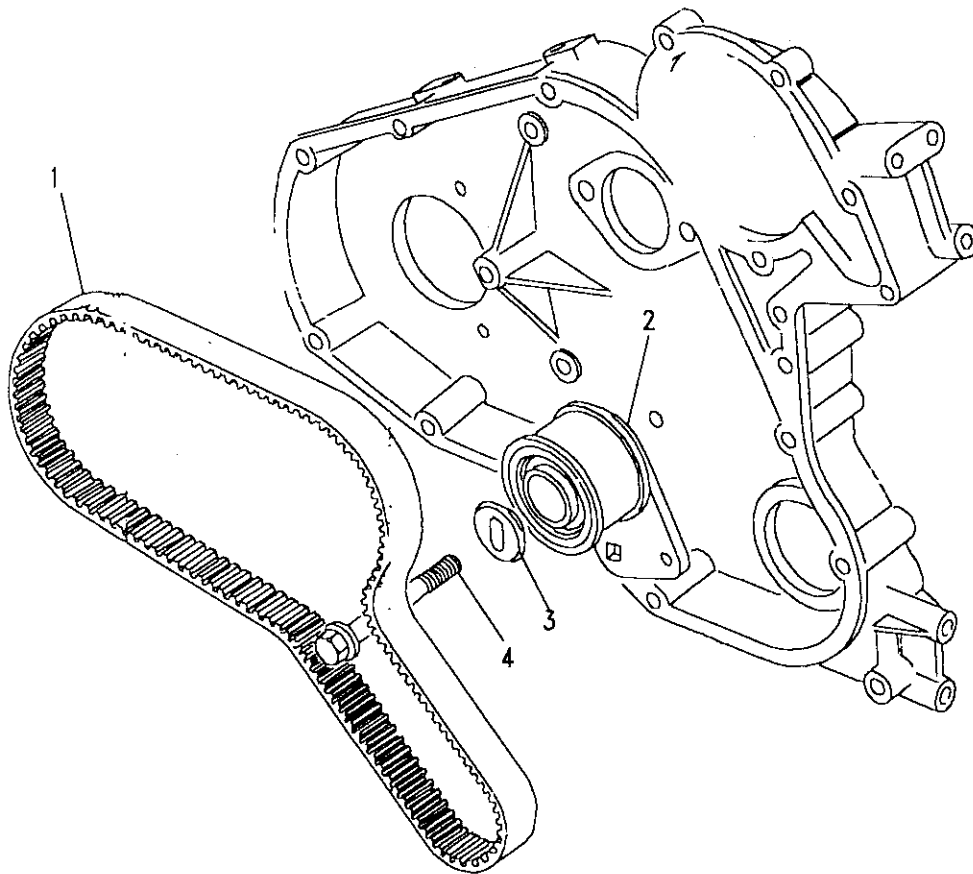
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ENGINE - TIMING BELT - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC8550	Belt timing	1	
2 ERR2530	Tensioner assembly	1	
3 ERR900	Washer	1	
4 FB110141L	Bolt flange M10x70	1	



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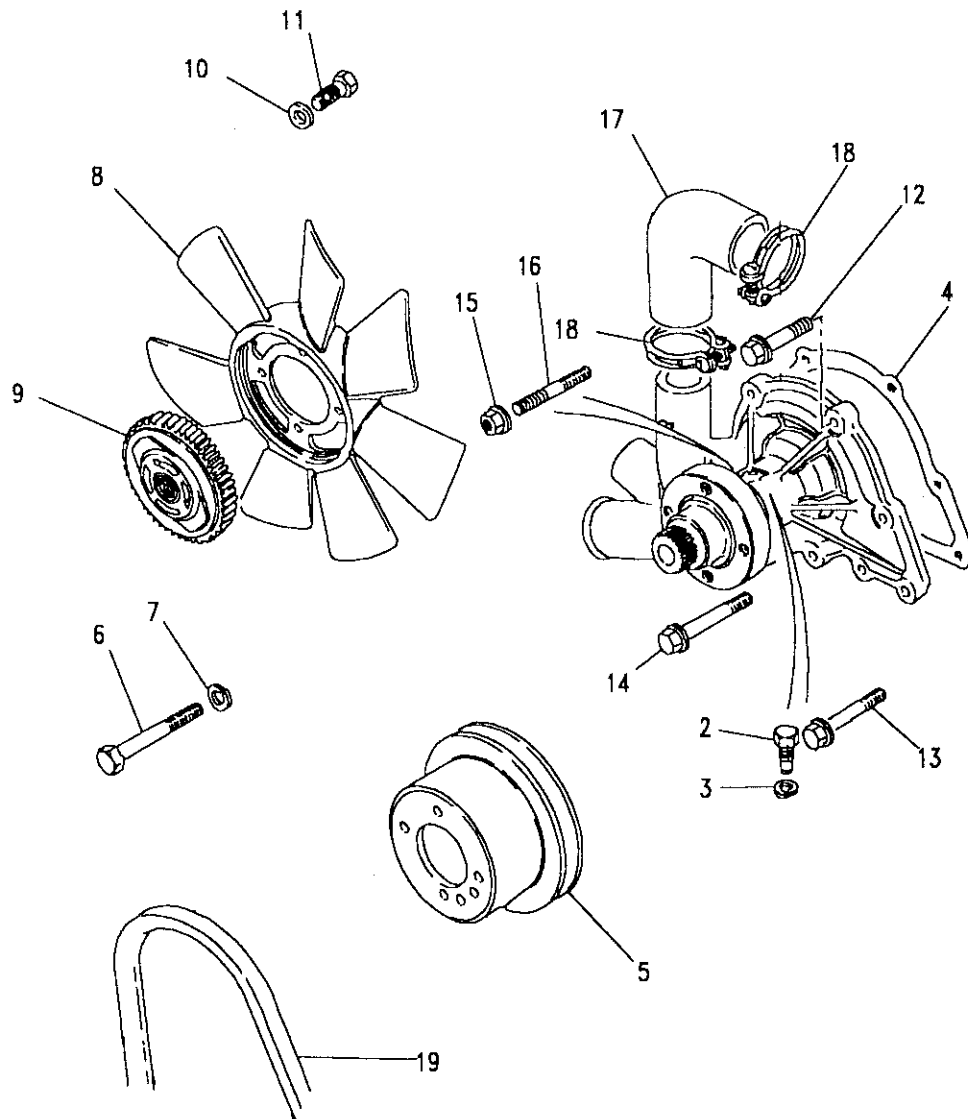
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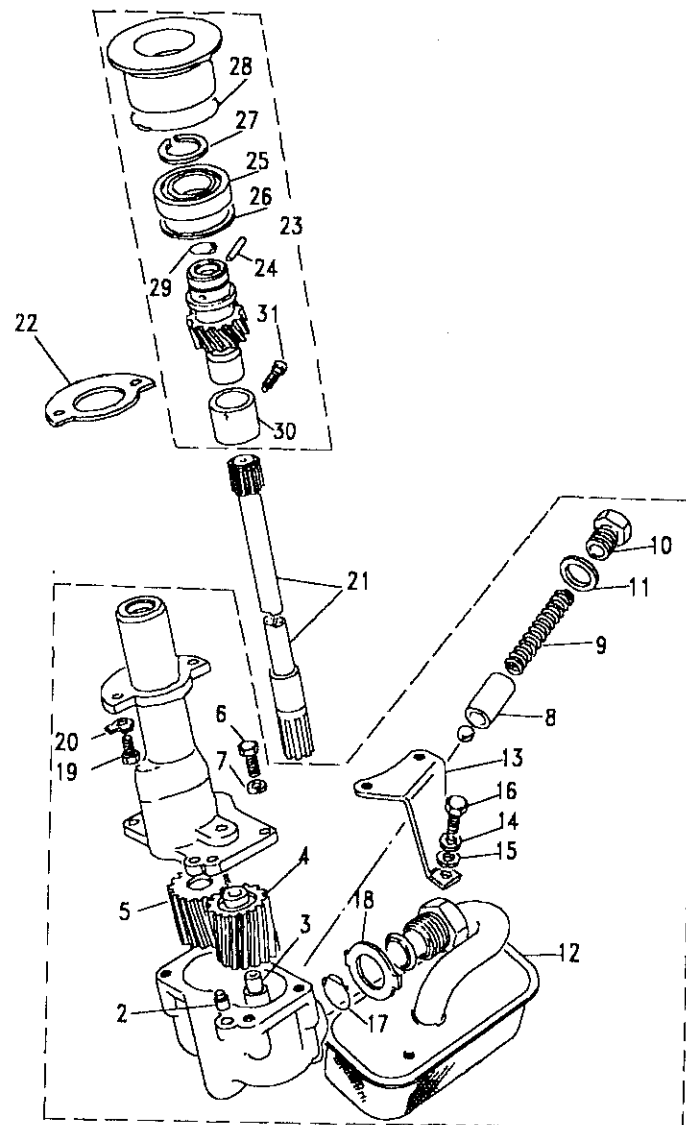
ENGINE - WATER PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
1	STC639	1	Pump water assembly
2	ERC5600	1	Bolt
3	WL106001L	1	Washer spring
4	ERC5655	1	Gasket
5	ETC4785	1	Pulley
6	FS108161L	4	Screw
7	WL108001L	4	Washer spring
8	ETC7554	1	Fan-7 blade
9	ERR3380	1	Fan
10	ETC7238	1	Viscous unit
11	4589L	4	Washer
12	ERC5709	4	Bolt
13	FB108071L	3	Bolt flange M8x35
14	FB108151L	1	Bolt flange M8x75
15	FB108171L	2	Bolt flange M8x85
16	FN108041L	1	Nut flange M8
17	TD108181	1	Stud M8x90
18	ERR1424	1	Hose-by pass outlet
19	CN100408L	2	Clip-hose
	ETC7939	1	Belt fan

Note(1) Part of gasket kit STC363

Note(2) From DEC1992 use new fan with C/SHAFT pulley ERR3093.



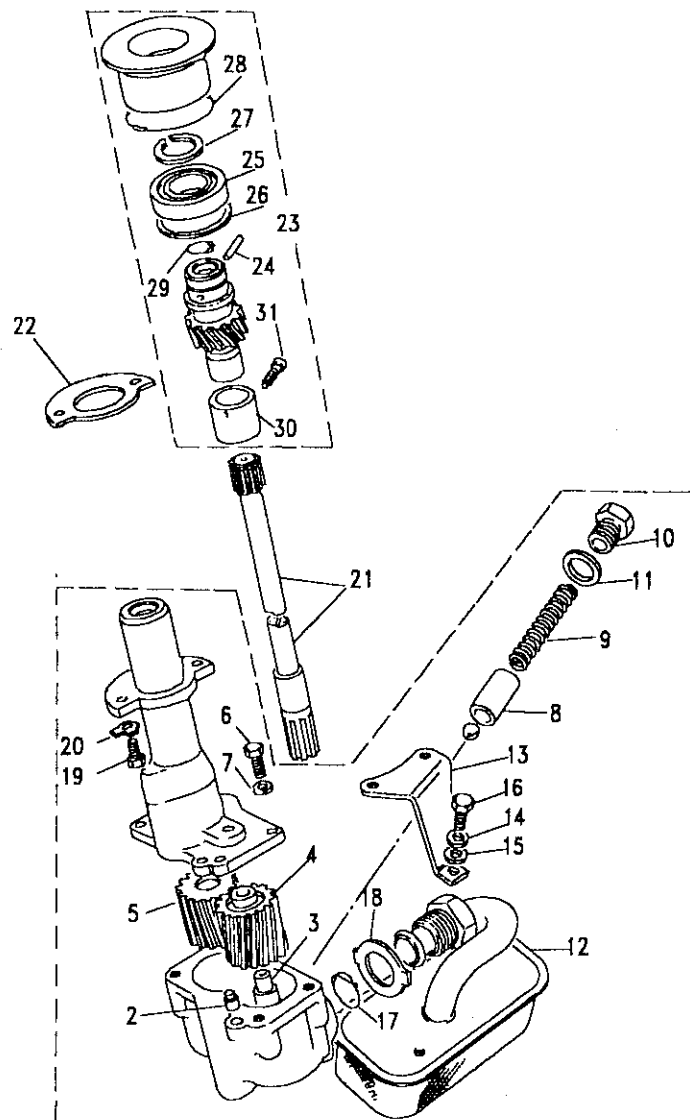


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ENGINE - OIL PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1178	Pump oil assembly	1	
2 236257	Dowel	2	
3 ERR1063	Spindle-idler wheel	1	
4 ERR1088	Wheel idler	1	
5 ERC9706	Wheel drive	1	
6 FS108201L	Screw-cover to block	4	
7 WL108001L	Washer spring	4	
8 ETC4880	Plunger-oil relief	1	
9 564456	Spring-oil relief	1	
10 564455	Plug-oil relief	1	
11 232044	Washer joint	1	Note(1)
12 ERR1521	Filter	1	
13 ERR541	Bracket support	1	
14 WA108051L	Washer	1	
15 WL108001L	Washer spring	1	
16 FS108201L	Screw	1	
17 244488	O ring	1	Note(1)

Note(1) Part of gasket kit STC363



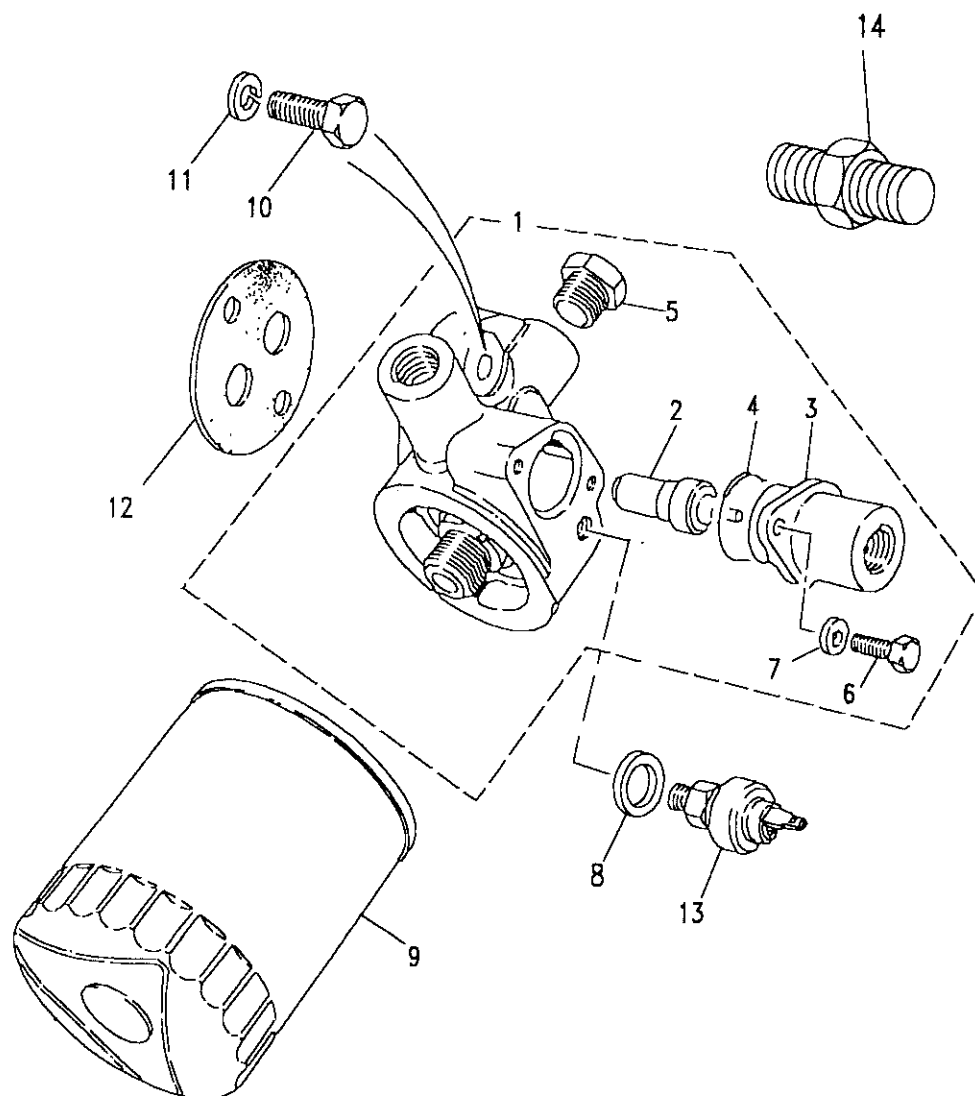
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ENGINE - OIL PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
18 244487	Washer locking	1	
19 FS108251L	Screw	2	
20 247665	Washer locking	2	
21 ERR850	Drive shaft	1	
22 ERR3606	Gasket	1	Note(1)
23 ERR928	Drive shaft assembly	1	
24 ERR309	Pin dowel	1	
25 ERR528	Bearing deep groove	1	
26 CR120305	Ring snap-external	1	
27 ERR530	Ring snap-internal	1	
28 ERR531	O ring bearing housing	1	Note(1)
29 ERR532	O ring	1	Note(1)
30 ERR500	Bush bottom V/D/S/ gear	1	
31 ERR848	Screw locking	1	

Note(1) Part of gasket kit STC363



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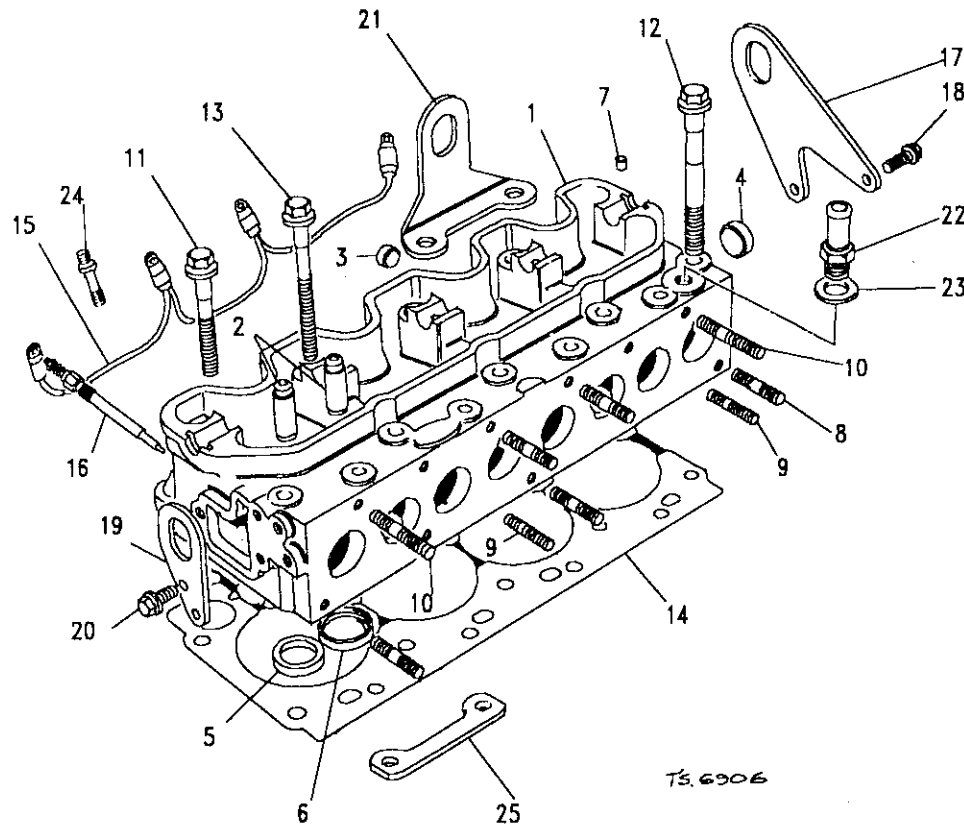
ENGINE - OIL FILTER - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1299	Filter oil assembly	1	Upto 11L25129A
ERR3459	Filter oil assembly	1	)From
ERR2623	Adaptor and insert	1	)11L25130A
1 ERR1299	Filter oil assembly	1	
2 ERC5923	Bulb thermostat	1	
3 ETC4022	Adaptor	1	
4 ERC5913	O ring	1	Note(1)
5 ETC4021	Plug	1	Upto 11L25129A
ERR3458	Plug	1	From 11L25130A
6 SH106141L	Screw	2	
7 WA106041L	Washer	2	
8 ETC7398	Washer copper	2	Note(1)
9 ERR3340	Element oil filter	1	
10 FS110301L	Screw	2	
11 WL110001L	Washer spring	2	
12 ETC5276	Gasket-oil filter	1	Note(1)
13 PRC6387	Switch oil pressure	1	
14 NRC8618	Coupling	2	

Note(1) Part of gasket kit STC363

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ENGINE - CYLINDER HEAD - 200 TDI



III. Part No.	Description	Qty	Remarks
1 RTC6896	Cylinder head assembly	1	
2 ETC8003	Guide valve	8	
3 525497	Plug cup	1	
4 524765	Plug cup	1	
5 ETC8002	Insert-valve seat	4	
6 ETC8001	Insert-valve seat	4	
7 ETC8194	Dowel-ring cyl/head	1	
8 TE110051L	Stud M10x25	5	
9 TE108051L	Stud M8x25	2	
10 TE110071L	Stud M10x35	2	
11 ETC8808	Bolt-short cyl/head	4	
12 ETC8809	Bolt-long cyl/head	10	
13 ETC8810	Bolt-M10 cyl/head	4	
14 ERR5261	Gasket-cyl head 1.3mm	1	Note(1)
ERR5262	Gasket-cyl head 1.4mm	1	Note(1)
ERR5263	Gasket-cyl head 1.5mm	1	Note(1)
15 PRC6947	Cable assy-glow plugs	1	Upto 11L33656A
AMR2425	Cable assy-glow plugs	1	From 11L33657A
16 ETC8847	Glow plug	4	
17 ETC8036	Bracket-lifting rear	1	
18 FS108251L	Screw flange M8x25	2	

Note(1) Part of gasket kit STC362

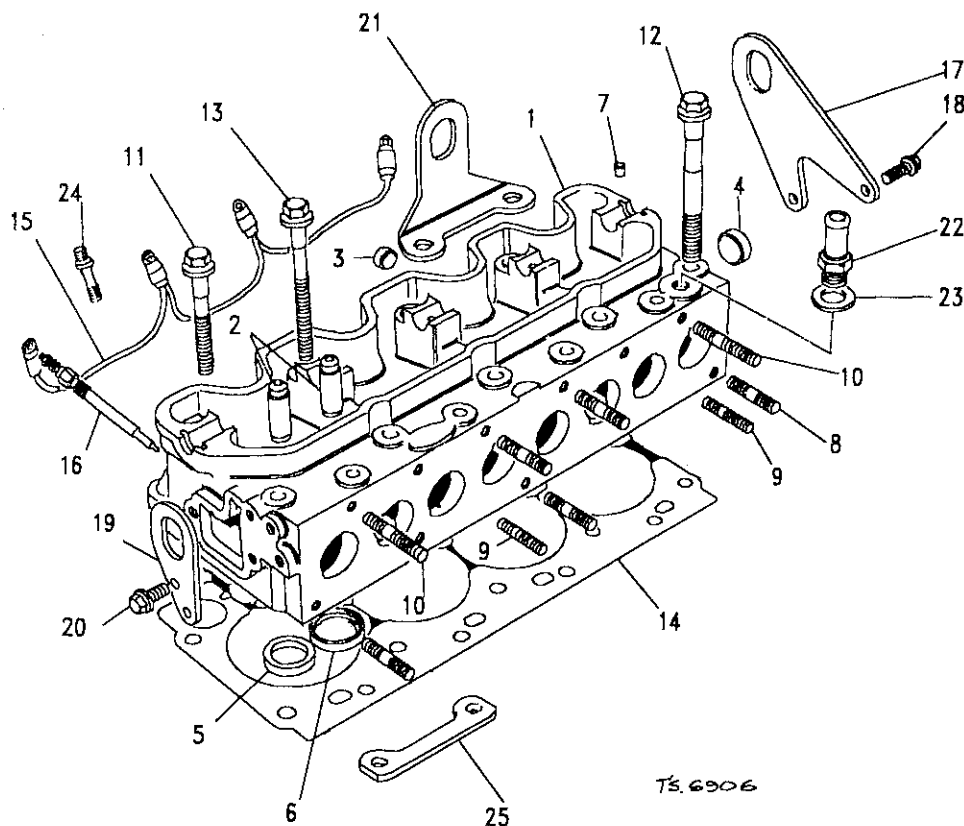
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ENGINE - CYLINDER HEAD - 200 TDI

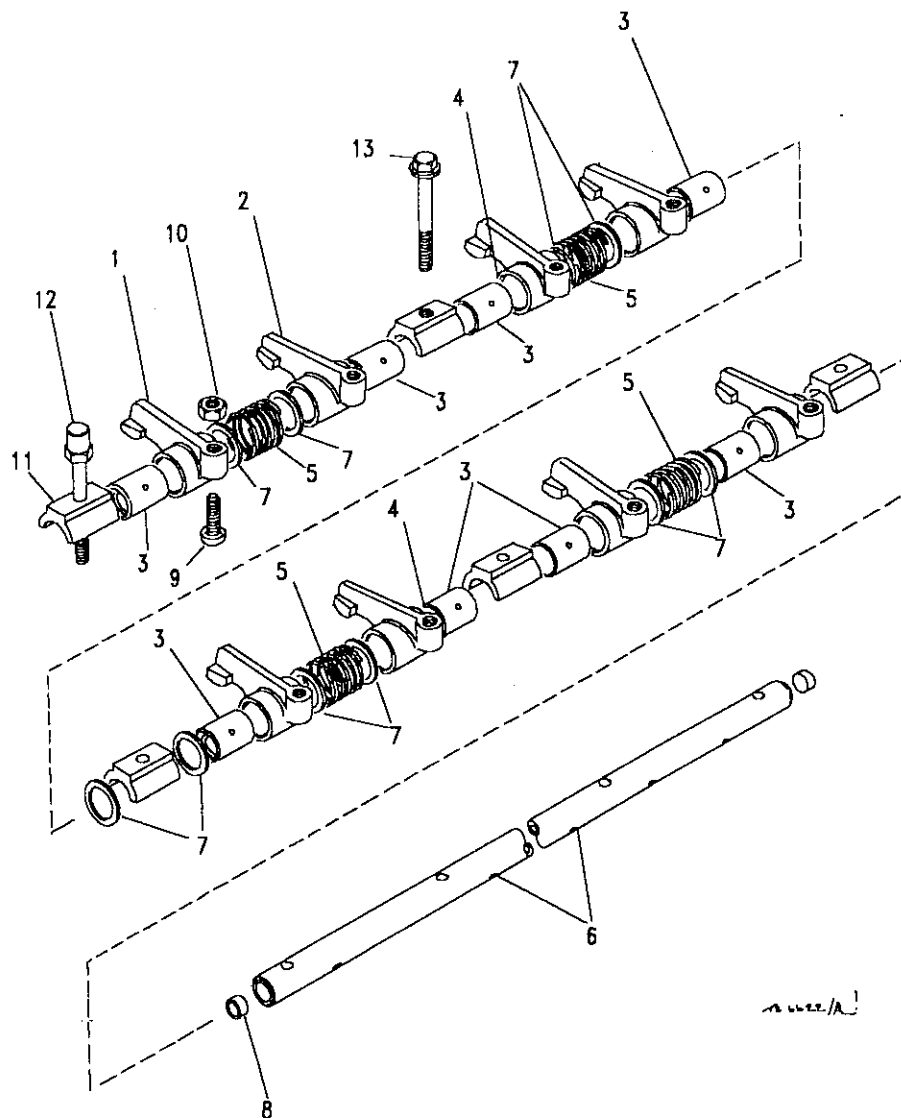
III. Part No.	Description	Qty	Remarks
19 ETC8031	Bracket-lifting front	1	
20 FS108251L	Screw flange M8x25	2	
21 ERR978	Bracket engine lifting	1	
22 624091	Adaptor	1	
23 243959	Washer joint	1	
24 ERR1019	Stud-injector clamp	1	
25 ERR1536	Spacer-bracket	1	
26 ERR765	Plug rubber	2	Note(1)

Note(1) Part of gasket kit STC363



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ENGINE - ROCKER SHAFT - 200 TDI



III. Part No.	Description	Qty	Remarks
1 ERR1202	Rocker arm assy RH	4	
2 ERR1201	Rocker arm assy LH	4	
3 ERR1203	Bush-rockers	8	
4 ERR1209	Washer rocker shaft	6	
5 ETC8095	Spring	4	
6 ERR1197	Shaft valve rockers	1	
ERR4682	Shaft rocker assembly	1	From Jan 94
7 ERR1210	Spacer-rocker shaft	10	
8 ETC8103	Plug-shaft	2	
9 ERR559	Screw tappet adjuster	8	
10 ERR560	Nut locker	8	
11 ERR1107	Clamp-rocker shaft	5	
12 ETC7530	Bolt-rocker shaft	3	
13 FB108101	Bolt flange	2	

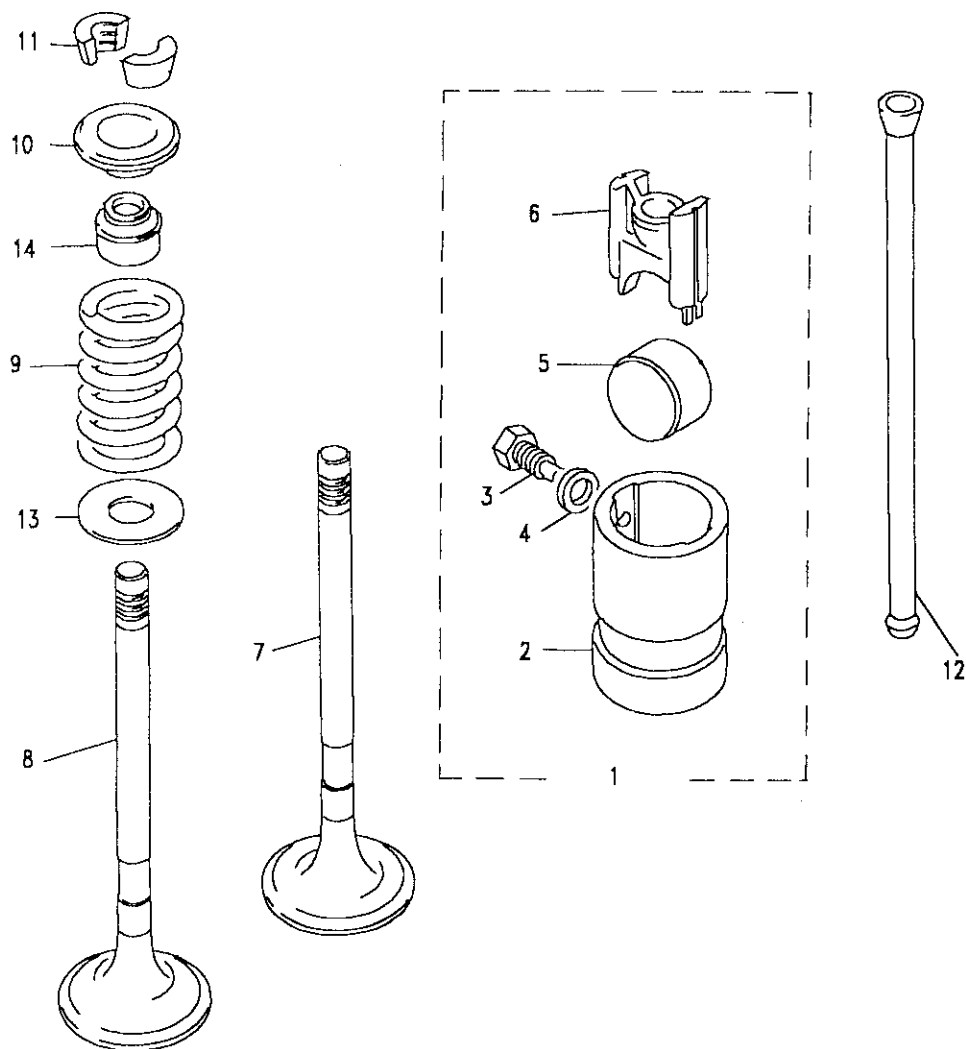
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ENGINE - VALVES AND TAPPETS - 200 TDI

III. Part No.	Description	Qty	Remarks
1 RTC6564	Tappet assembly	8	
2 502473	Guide tappet	1	
3 ETC4246	Bolt set	8	
4 273069	Washer-tappet guide	8	
5 ERR561	Follower roller	8	
6 ERR607	Tappet slide	8	
7 ERR1157	Valve inlet	4	
8 ERR1156	Valve exhaust	4	
9 ERR4640	Valve spring	8	
10 ETC4068	Cup-valve spring	8	
11 ETC4069	Cotter split valve spring	16	
12 546799	Rod push	8	
13 ETC8193	Valve-spring seat	8	Note(1)
14 ETC8663	Seal-valve stem	8	Note(1)
ERR4175	Cap-Valve Stem Protection	8	Note(2)

Note(1)
Note(2)

Part of gasket kit STC362
 ERR1158 can be fitted if valve stem or rockers are worn



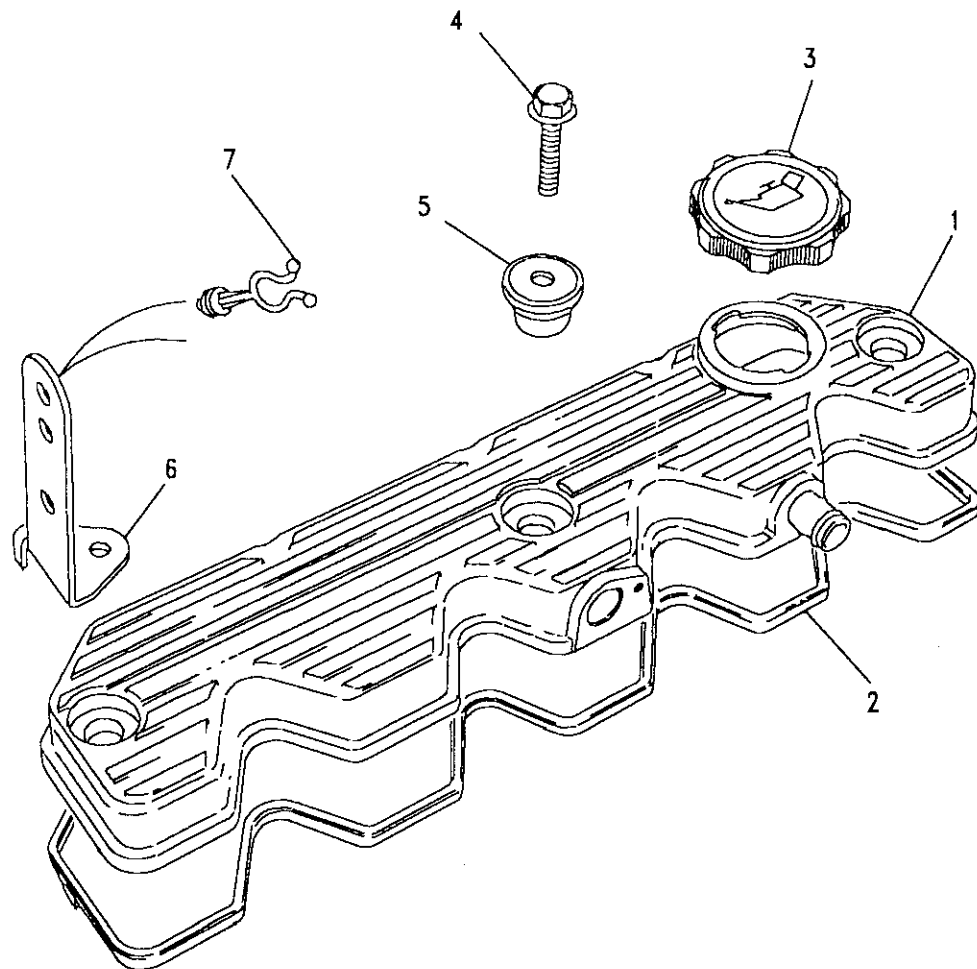
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ENGINE - ROCKER COVER - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1530	Rocker cover assembly	1	Upto Apl 92
ERR3368	Rocker cover assembly	1	From Apl 92
2 ERR2393	Gasket-rocker cover	1	
3 ERR5041	Cap oil filler	1	
4 FS106255L	Screw flange M6x25	3	
5 ERR663	Washer sealing	3	Note(1)
6 ERR1621	Bracket mounting	1	
7 NRC8332	Clip cable	1	

Note(1) Part of gasket kit STC362

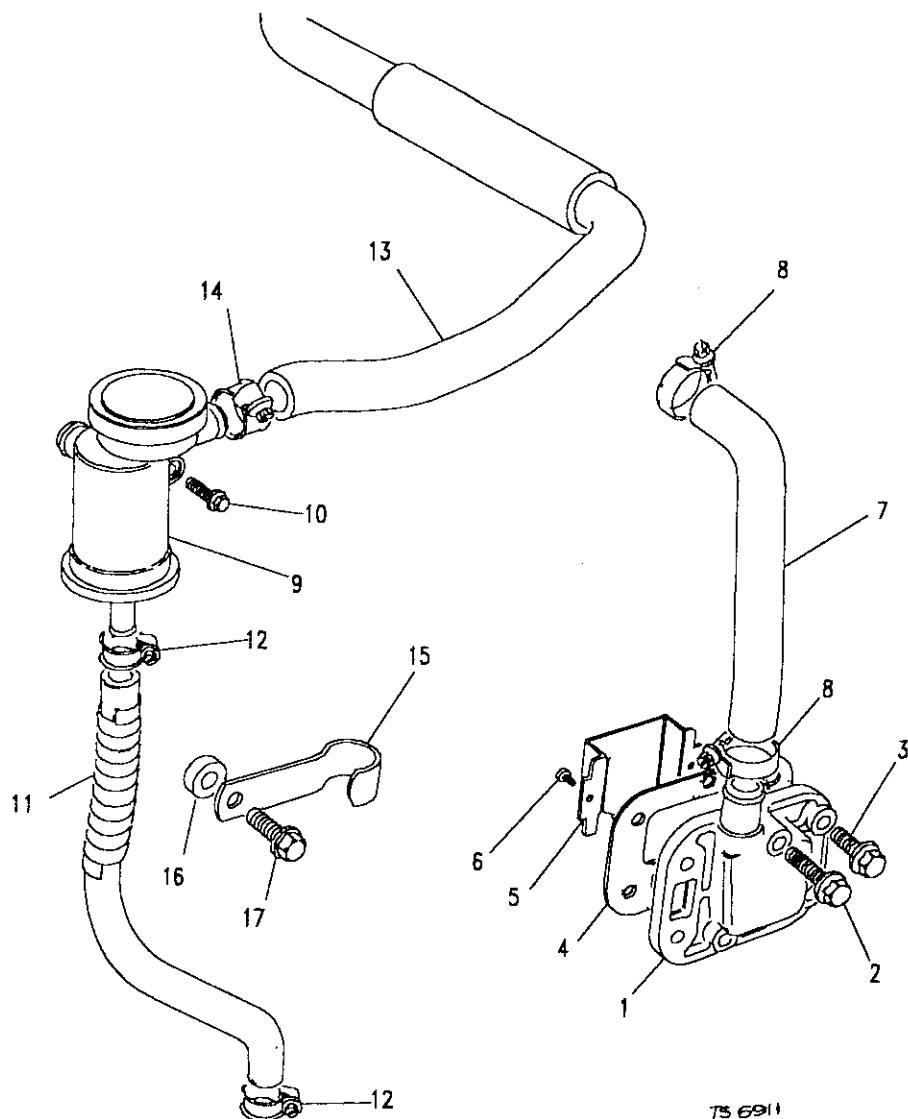


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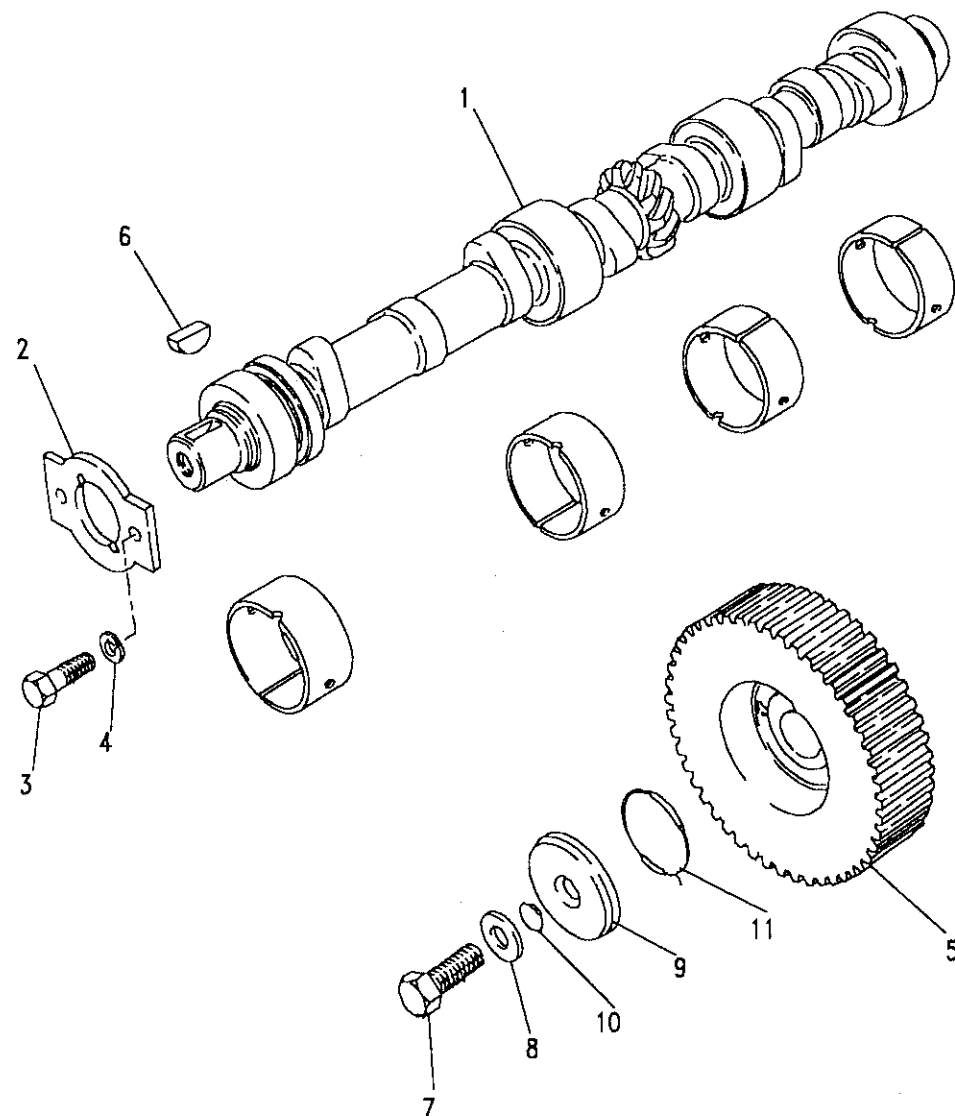
ENGINE - CYCLONE BREATHER ASSEMBLY - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR506	Cover side breather assy	1	UptoAPRIL1992
541010	Cover side breather assy	1	FromAPRIL1992
2 FB108081L	Bolt flanged	1	
3 FS108251L	Screw flange M8x25	5	
4 247555	Gasket-side cover	1	
5 ERR874	Baffle plate-side cover	1	Note(1)
6 79026	Screw No6	1	Note(1)
7 ERR877	Hose-side to rock/cover	1	Note(1)
8 CN100258L	Clip-worm-hose	2	Note(1)
9 ERR1471	Breather cyclone	1	
10 FB106121L	Screw flange M6x60	2	
11 ERR1605	Hose-cyclone oil drain	1	
12 CN100208L	Clip-worm-hose	2	
13 ERR1729	Hose-cyclone to air/clean	1	
14 CN100258L	Clip-worm-hose	2	
15 ERR878	Clip-oil drain hose	1	
16 ERR879	Spacer-clip-oil drain	1	
17 SH110201L	Screw flange M10x20	1	

Note(1) Not used on ERR3368 rocker cover without breather side plate



TS 6911

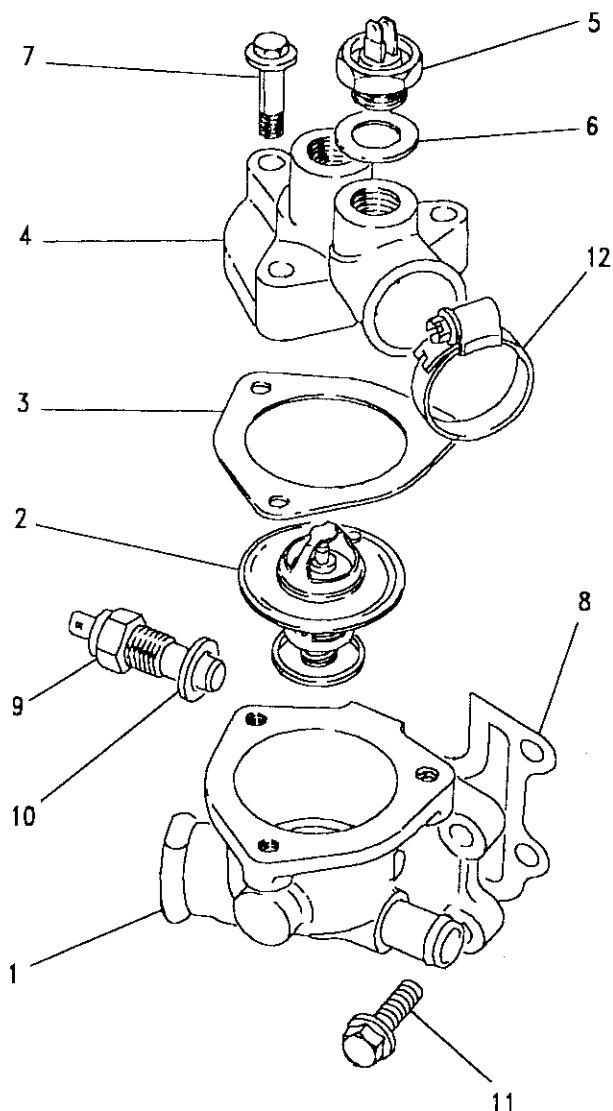


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ENGINE - CAMSHAFT - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC7128	Camshaft	1	
2 ERC1561	Plate thrust camshaft	1	
3 FS106167	Screw	2	
4 WL106001L	Washer spring	2	
5 ERR666	Pulley	1	
6 230313	Key woodruff	1	
7 BX110071L	Bolt	1	
8 ETC4670	Washer	1	
9 ERC8847	Plate-retaining	1	
10 ERC8849	O ring	1	Note(1)
11 ETC4076	O ring	1	Note(1)

Note(1) Part of gasket kit STC363



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ENGINE - THERMOSTAT HOUSING - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1499	Thermostat housing	1	
2 ERR2803	Thermostat 88 degree	1	
3 ERR3682	Gasket thermostat housing	1	
4 ETC5967	Connection-water outlet	1	NON AIR CON
ETC5958	Connection-water outlet	1	AIR CON
BTR6141	Hose-by pass-no heater	1	
5 PRC3359	Switch-temperature sensor	1	
6 ERR696	Washer copper M14	1	Note(1)
7 FB106081L	Bolt flange M6x40	3	
8 ETC8007	Gasket-thermostat housing	1	Note(1)
9 PRC8593	Transmitter thermal	1	
10 90568054	Washer sealing	1	
11 FS108251L	Bolt flange-M8x25	3	
12 CJ600304L	Clip top hose	1	

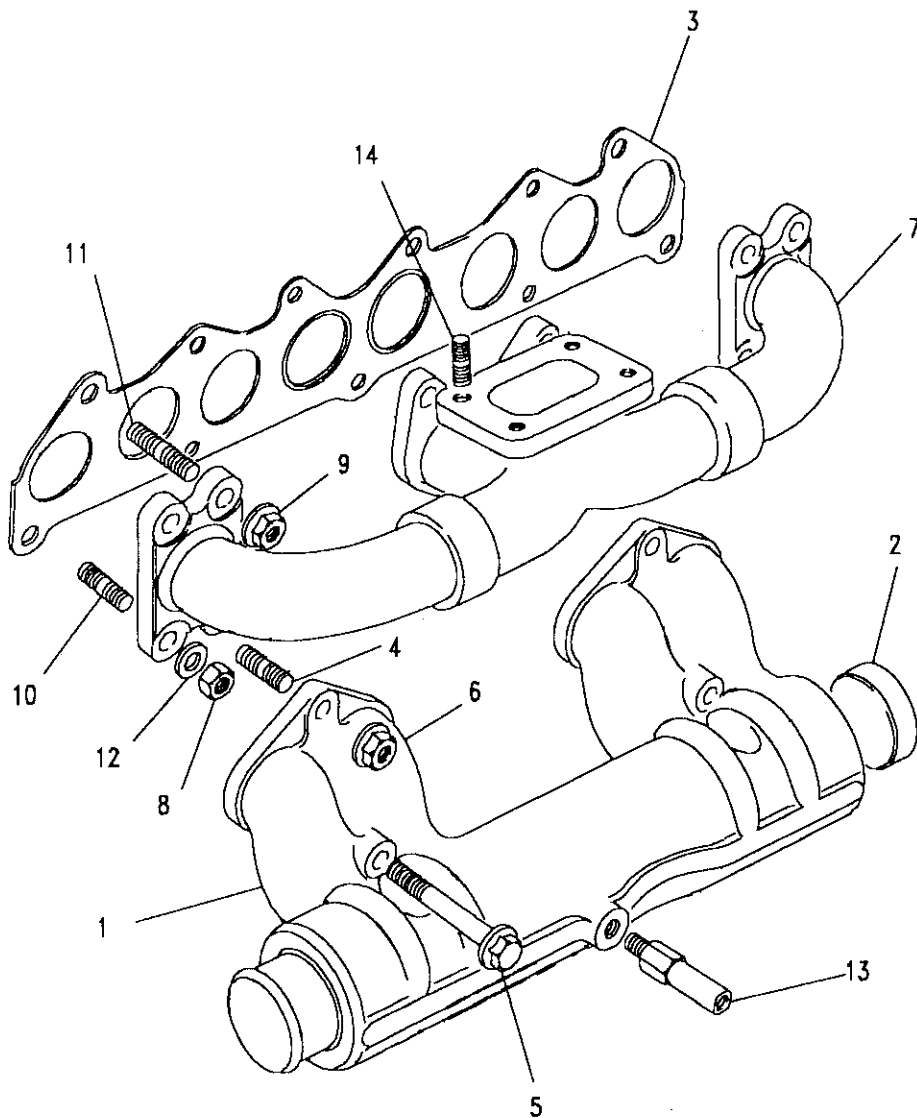
Note(1) Part of gasket kit STC362

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ENGINE - MANIFOLDS - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1435	Manifold inlet	1	
2 525428	Plug cup	1	
3 ERR1208	Gasket-manifold/head	1	Note(1)
4 TE108051L	Stud M8x25	2	
5 FB108161L	Bolt flange M8x80	2	
6 FN108041L	Nut flange M8	2	
7 ERR678	Manifold exhaust	1	
8 ERR597	Nut self/lock M10	2	
9 NT110041L	Nut M10	2	
10 TE110051L	Stud M10x25	5	
11 TE110071L	Stud M10x35	2	
12 WA110061L	Washer plain M10	7	
13 ETC7395	Bolt-support heatshield	1	
14 ERR551	Stud M8x20	4	

Note(1) Part of gasket kit STC362





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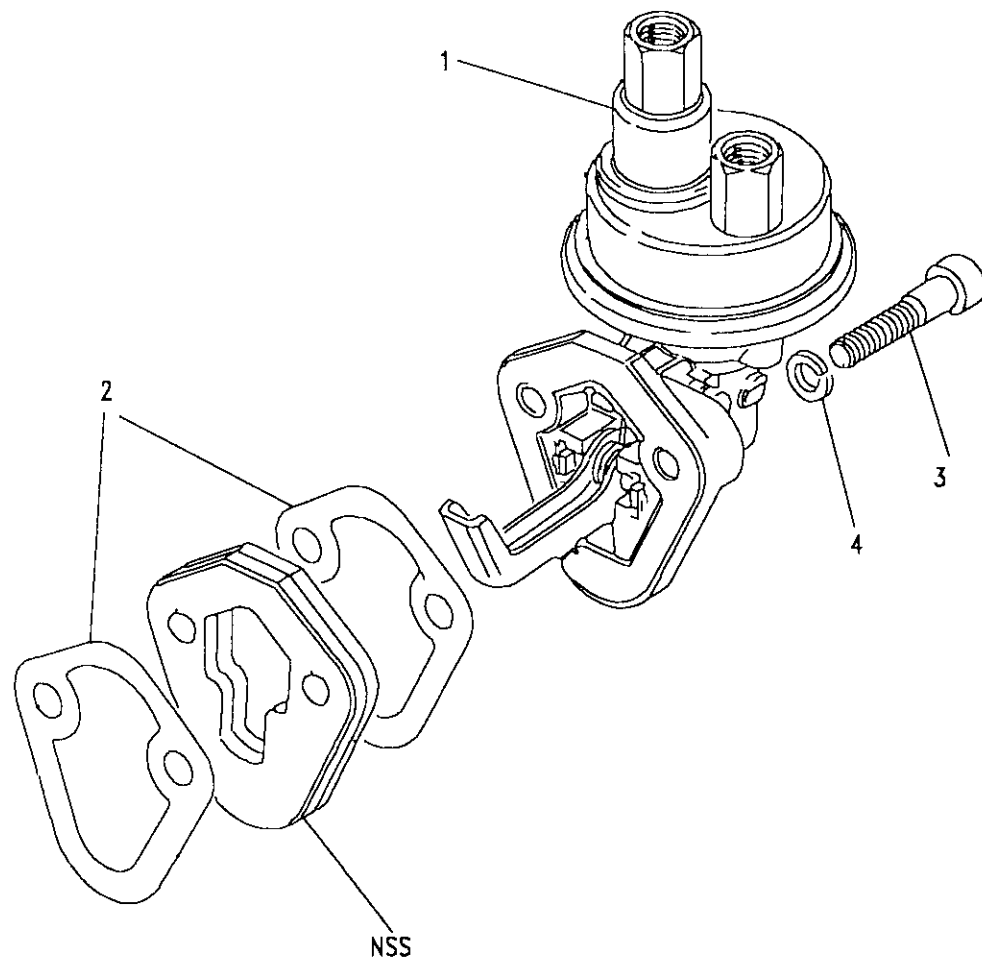
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ENGINE - FUEL PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC7869	Pump fuel	1	
2 ETC7970	Gasket fuel pump/side cov	2	Note(1)
ERR2028	Gasket fuel pump	2	From Jan 94
3 SS108301L	Screw socket	2	
4 WA108051L	Washer	2	

Note(1) Part of gasket kit STC363



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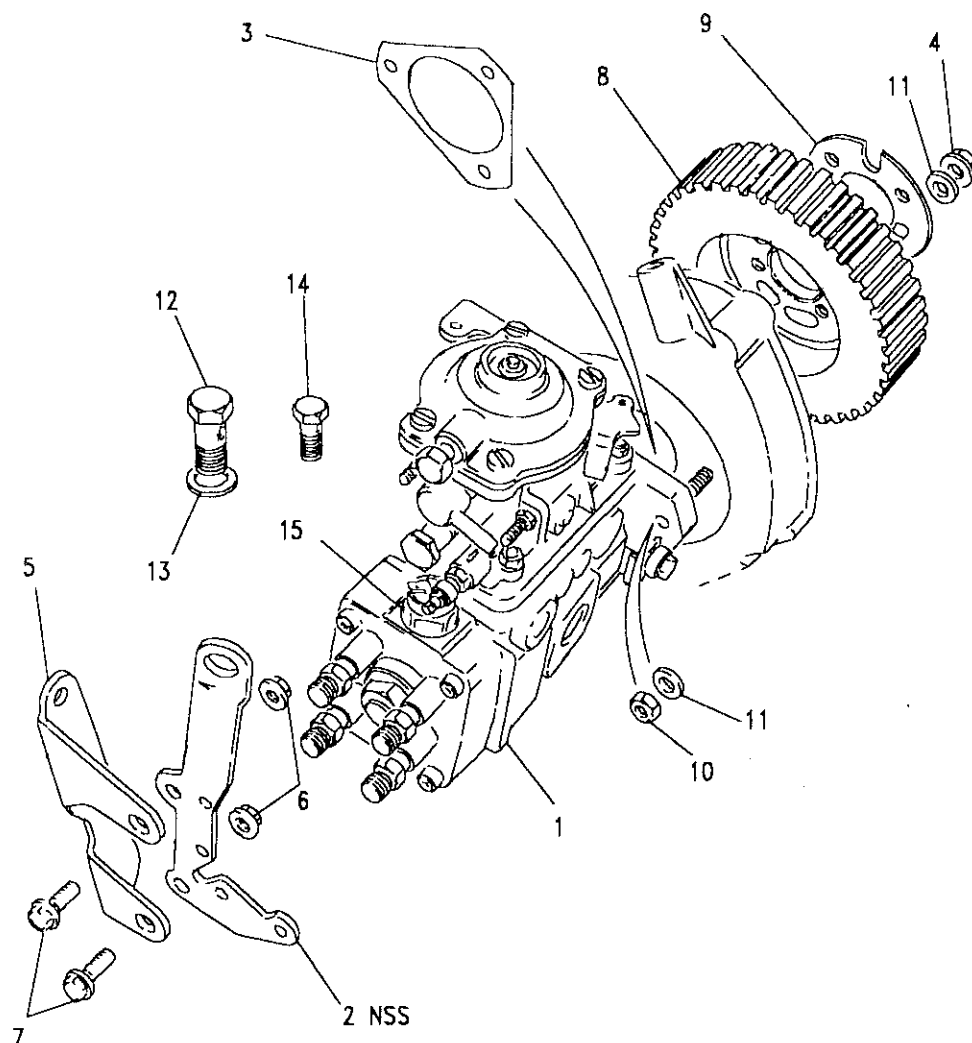
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ENGINE - INJECTION PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1333	Pump fuel injection	1	
2	Bracket-F.I.E. abutment	1	Note(1)
3 ERR631	Gasket-fuel pump	1	Note(2)
4 FN108041L	Nut flange M8	3	
5 ERR1662	Bracket-F.I.E.	1	
6 FN108041L	Nut flange M8	2	
7 FS108201L	Screw flange M8x20	2	
8 ERR667	Pulley	1	
9 ERR359	Plate retaining-pulley	1	
10 FN108041L	Nut	3	
11 WA108051L	Washer plain	6	
12 ERR886	Bolt banjo	1	
13 ERR894	Washer copper	2	Note(2)
14 ERR1125	Bolt banjo-fuel inlet	1	
15 RTC6702	Switch fuel cut off	1	
16 STC262	Adaptors-F.I.E. pump	4	

Note(1) Not stocked separately - part of pump assembly

Note(2) Part of gasket kit STC363

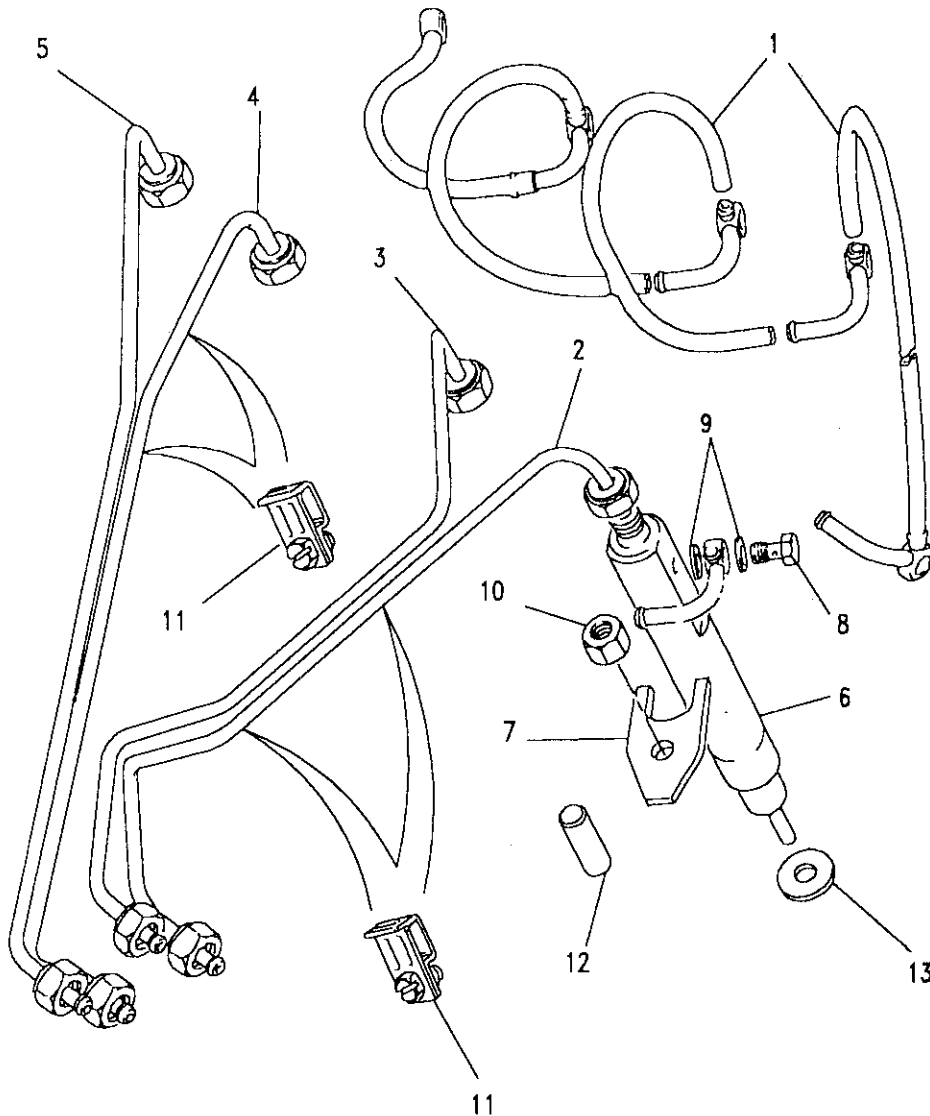


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ENGINE - INJECTORS AND PIPES - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR3652	Spill return assembly	1	
2 STC793	Pipe-injectors No.1	1	
3 STC794	Pipe-injectors No.2	1	
4 STC795	Pipe-injectors No.3	1	
5 STC796	Pipe-injectors No.4	1	
6 ETC8412	Injectors	4	
7 ERR1509	Clamp-injectors	4	
8 ERR1200	Bolt banjo 6mm	4	
9 ERR1304	Washer-copper	8	Note(1)
10 FN108041L	Nut	1	
11 AEU2129L	Clip-2 pipes	4	
12 ETC8470	Dowel-injector clamp	4	
13 ERR4621	Washer-sealing injector	1	Note(1)

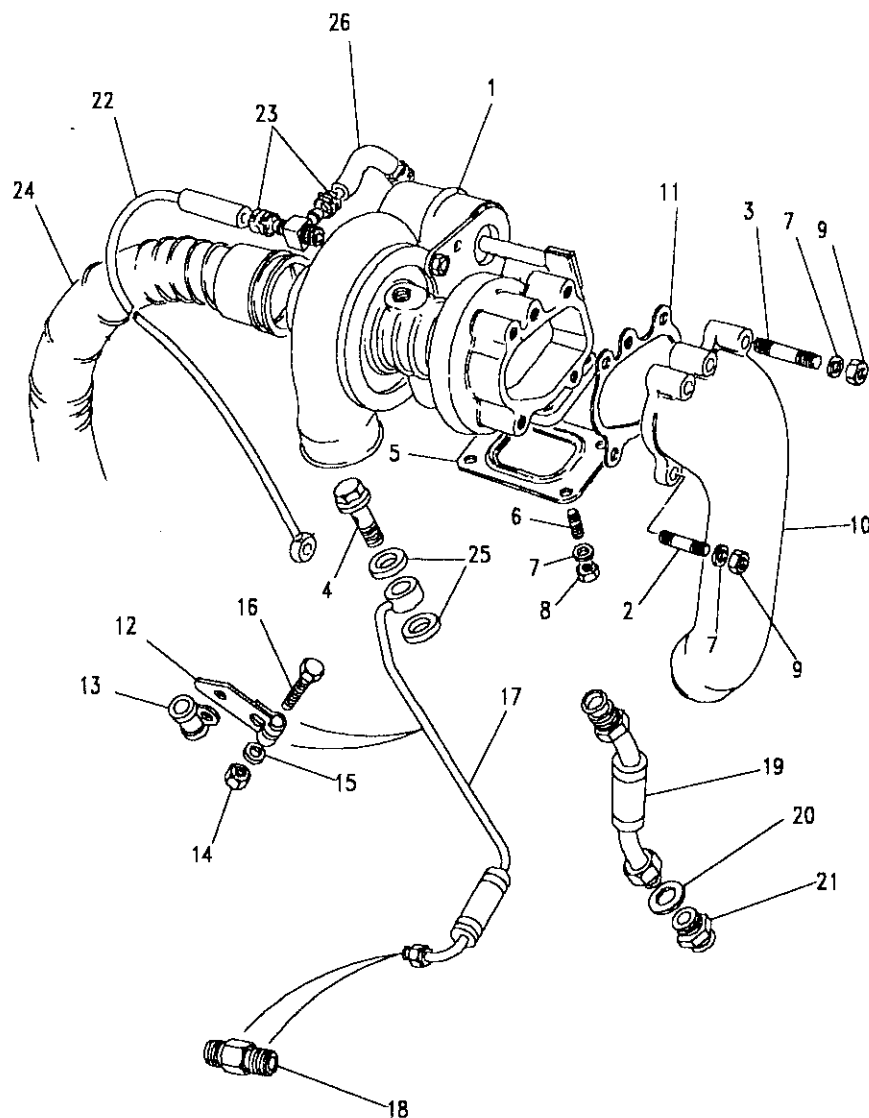
Note(1) Part of gasket kit STC362



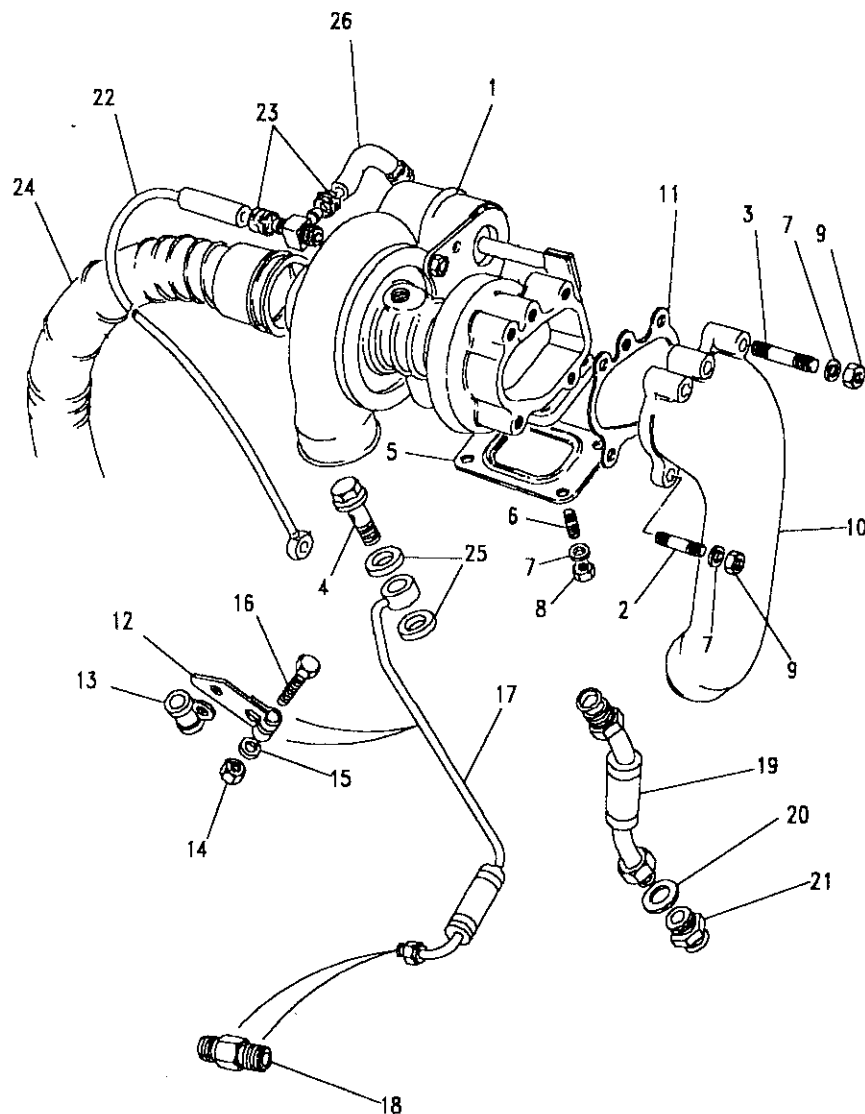
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ENGINE - TURBO CHARGER - 200 TDI



III. Part No.	Description	Qty	Remarks
1 ETC8751	Turbo charger	1	
ETC8751E	Turbo charger-exchange	1	
STC960	Actuator	1	
2 RTC6094	Stud M8x32	1	
3 RTC6093	Stud M8x48	4	
4 ERR1125	Bolt-banjo-oil feed	1	
5 ETC5710	Gasket-turbo to exh/man	1	Note(1)
6 ERR551	Stud	4	
7 WA108051L	Washer M8	9	
8 ETC7184	Nut	4	
9 NH108065L	Nut M8	5	
10 ETC7058	Elbow-exhaust outlet	1	
11 ETC5898	Gasket-turbo to elbow out	1	Note(1)
12 ETC7351	Bracket-oil feed	1	
13 ETC8843	Clip cable	1	
14 NH105041L	Nut	1	
15 WA105001L	Washer	1	



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ENGINE - TURBO CHARGER - 200 TDI

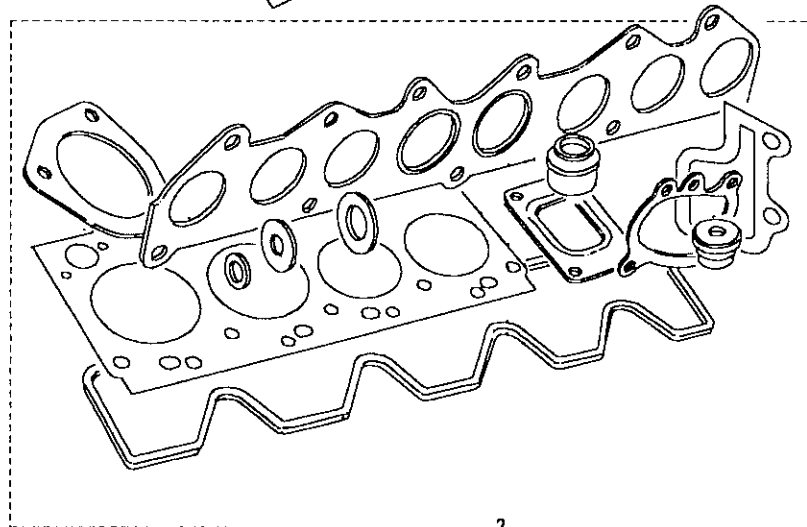
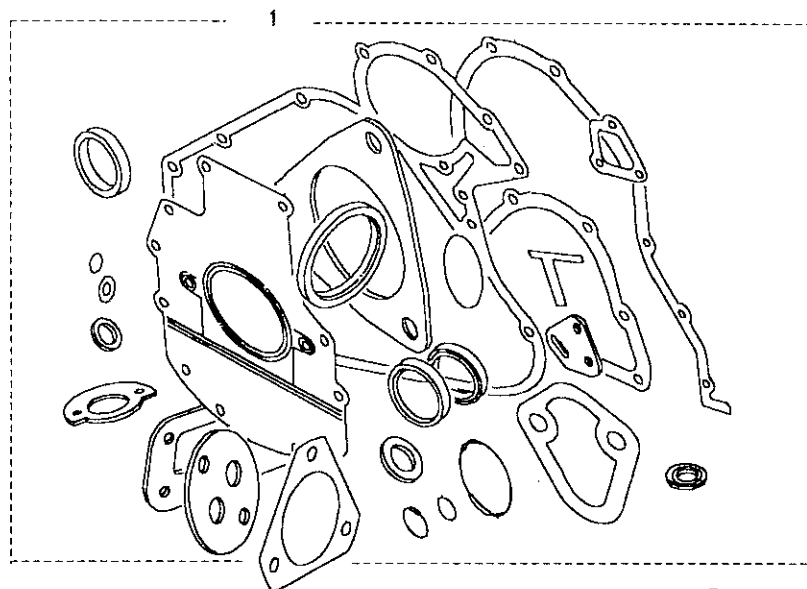
III. Part No.	Description	Qty	Remarks
16 SH105251L	Screw	1	
17 ERR333	Pipe oil feed	1	UptoJAN1993
ERR3495	Pipe oil inlet	1	FromJAN1993
18 ETC8820	Adaptor oil feed	1	
19 ERR334	Pipe oil drain	1	UptoJAN1993
ERR3494	Pipe oil drain	1	FromJAN1993
20 ERR896	Washer-adaptor-oil drain	1	Note(1)
21 ERR335	Adaptor-oil drain	1	
22 ERR1458	Pipe-turbo to Inj/pump	1	
23 UKC3803L	Clamp-hose	2	
24 ESR415	Hose-turbo to cleaner	1	
25 FRC4808	Washer-sealing	2	
26 RTC5099	Hose-turbo-actuator	1	)
STC1896	Hose-turbo-actuator	1	)Note(2)

Note(1)

Note(2)

Part of gasket kit STC362

Alternatives, RTC5099 is a 90 degree formed hose 60mm long and STC1896 is a loose hose 233mm long.



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ENGINE - GASKET KITS - 200 TDI

III. Part No.	Description	Qty	Remarks
1 STC363	Kit gasket overhaul	1	
STC1557	Kit gasket overhaul	1	Asbestos free
STC1172	Kit gasket decarbonising	1	Note(1)

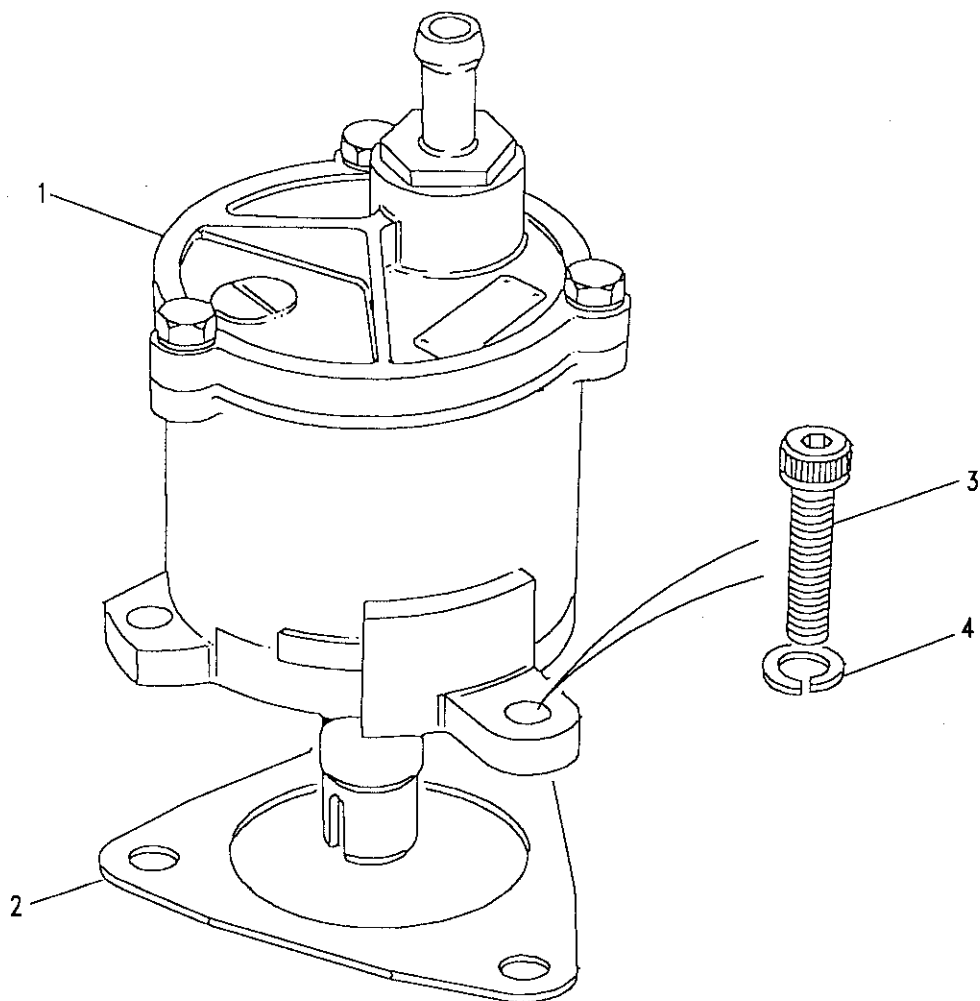
Note(1) Decarbonising gasket kit no longer includes cylinder head gasket. As this is now selective, select appropriate gasket to use in conjunction with the kit.

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ENGINE - VACUUM PUMP - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR535	Pump vacuum assembly	1	
2 ETC4616	Gasket	1	Note(1)
3 SS108251L	Bolt M8x25	3	
4 WM600051L	Washer spring	3	

Note(1) Part of gasket kit STC363

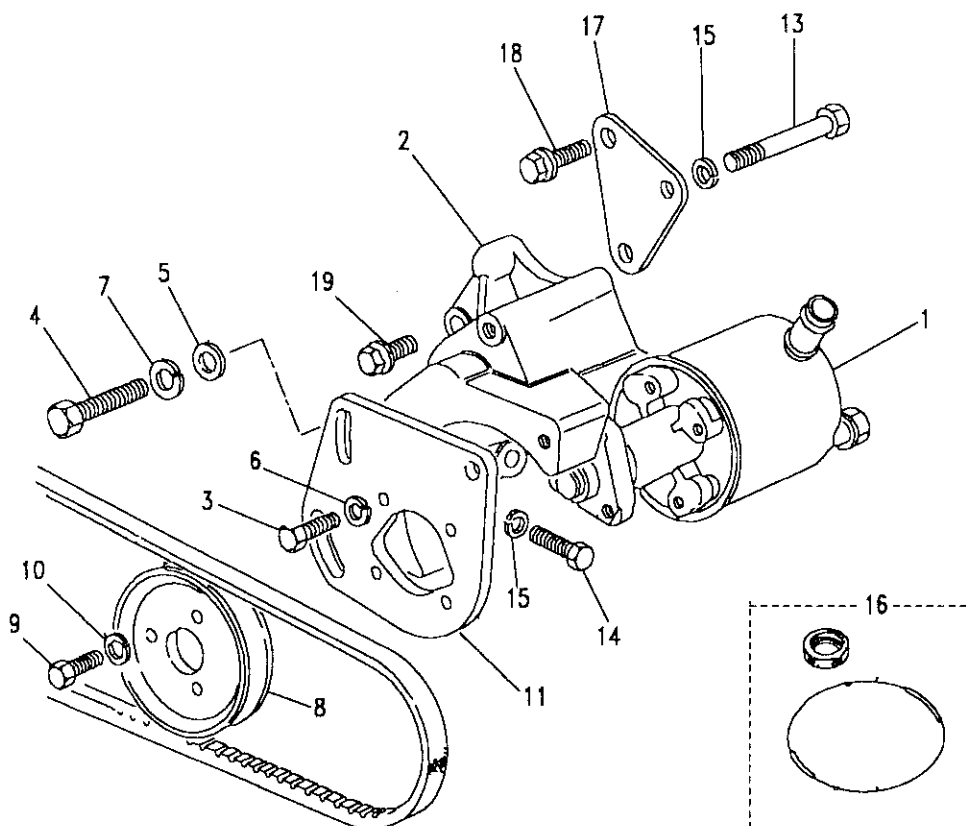


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ENGINE - POWER STEERING PUMP - 200 TDI

Ill. Part No.	Description	Qty	Remarks
1 NTC8287	Pump power steering	1	Upto 11L22454A
NTC9070	Pump power steering	1	From 11L22455A
2 ETC8854	Bracket	1	
3 FS106201L	Screw-pump to bracket	4	
4 SH108251L	Screw-pump to bracket	3	
5 WA108051L	Washer-pump to bracket	2	
6 WL106001L	Washer spring	4	
7 WL108001L	Washer spring	3	
8 ETC5783	Pulley	1	
9 SH108141L	Screw-pulley to pump	3	
10 WL108001L	Washer spring	3	
11 ERR1976	Plate mounting	1	Upto 11L22454A
ERR2605	Plate mounting	1	From 11L22455A
12 ETC5815	Belt-power steering pump	1	
13 BH108181L	Bolt	1	
14 SH108251L	Screw	2	
SH108301L	Screw	1	
15 WL108001L	Washer spring	4	
16 RTC5935	Kit seal (NTC8287)	1	
STC1633	Kit seal (NTC9070)	1	
17 ERR1264	Plate spacer	1	
18 FS108161L	Screw	1	
19 FS108301L	Bolt	1	





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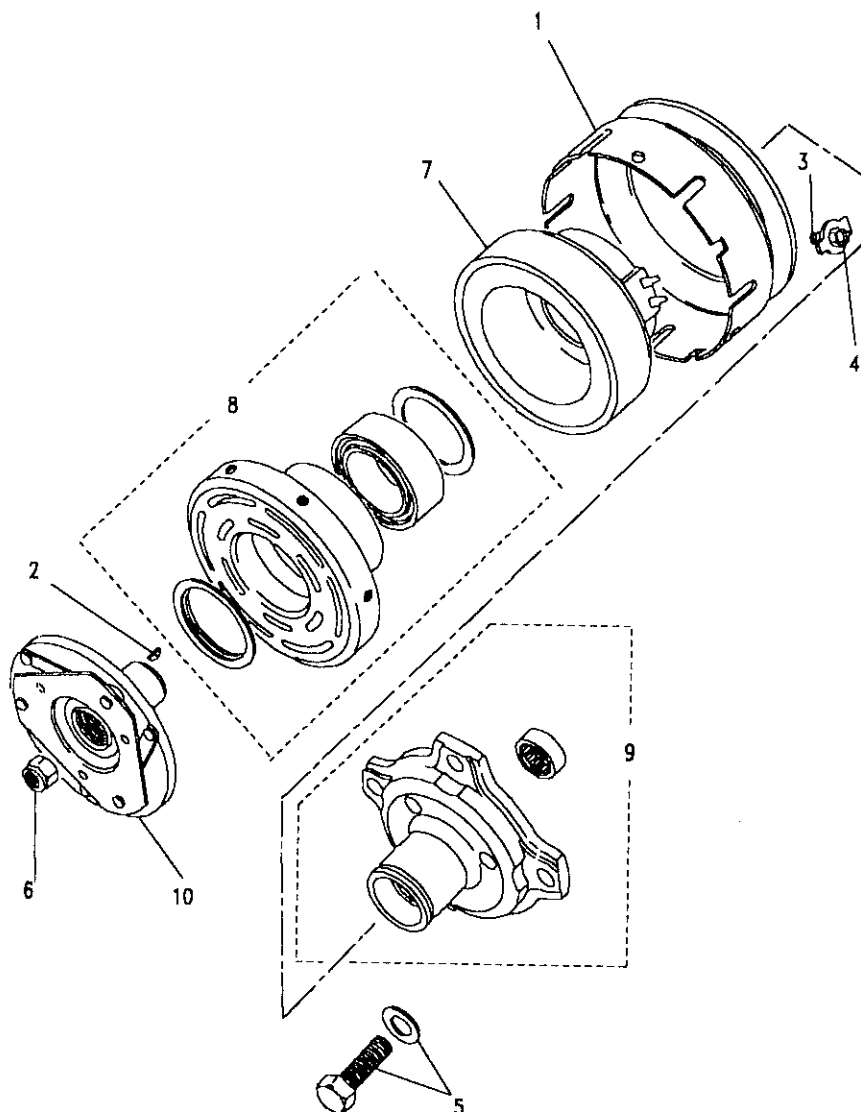
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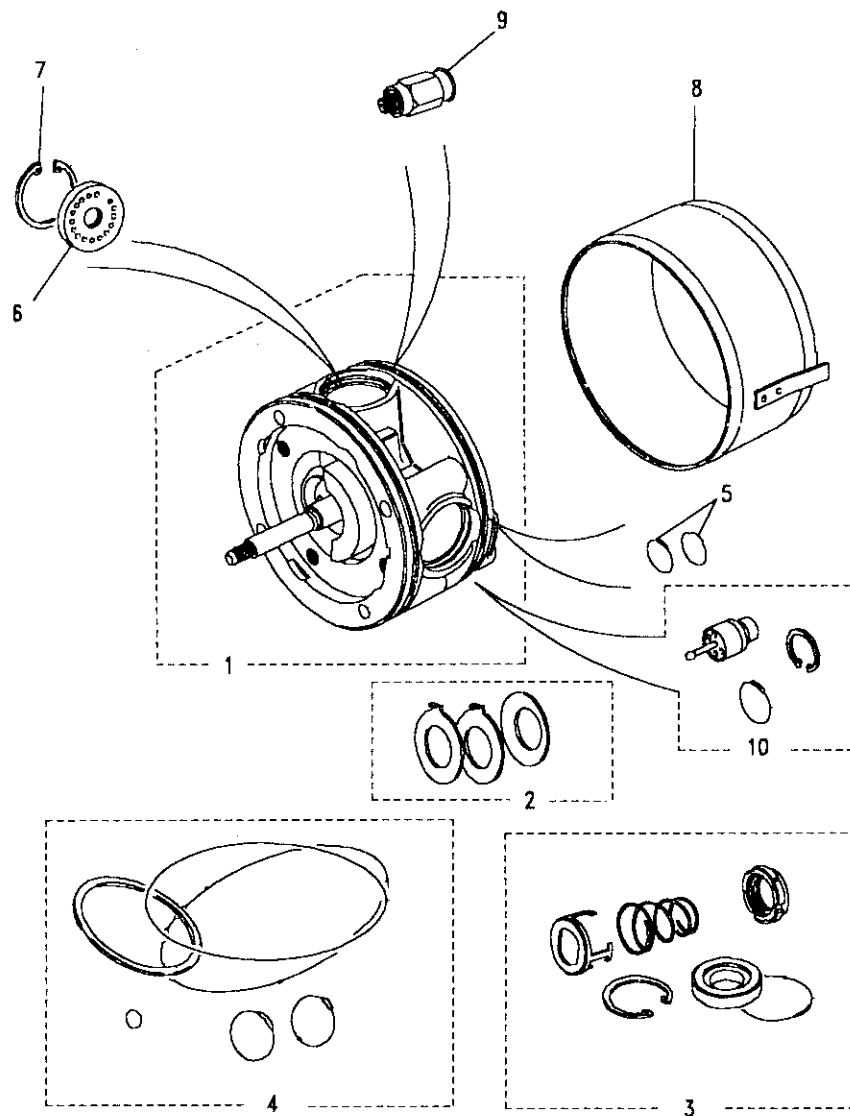
ENGINE - AIRCON COMPRESSOR - 200 TDI

III. Part No.	Description	Qty	Remarks
ERC6480	Compressor assembly	1	
1 AEU1782	Pulley rim	1	
2 AEU1694	Key-clutch hub	1	
3 AEU1780	Screw-rim mounting	6	
4 AEU1779	Washer-rim mounting	6	
5 AEU1784	Screw and washer Assy	4	
6 AEU1775	Nut-shaft	1	
7 AEU1778	Coil and housing assy	1	
8 AEU1777	Rotor and bearing assy	1	
9 AEU1785	Head front/bearing assy	1	
10 AEU1776	Clutch assembly	1	



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ENGINE - AIRCON COMPRESSOR - 200 TDI



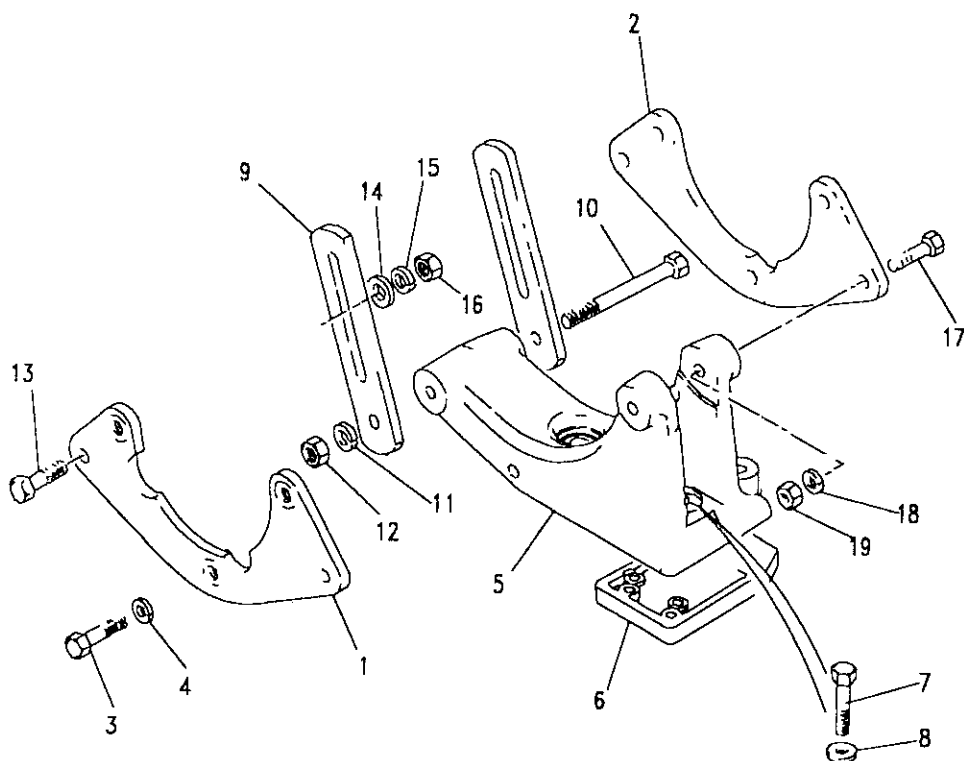
III. Part No.	Description	Qty	Remarks
ERC6480	Compressor assembly	1	
1 AEU1792	Kit-cylinder/shaft assy	1	
2 AEU1791	Kit-thrust washers	1	
3 AEU1790	Kit-shaft seal	1	
4 AEU1192	Kit-'O' rings	1	
5 AEU1690	'O' ring	2	
6 AEU1788	Plate valve assembly	4	
7 AEU1787	Ring retaining	4	
8 AEU1786	Shell assembly	1	
9 AEU1689	Valve pressure release	1	
10 AEU1688	Kit-superheat switch	1	
ETC4371	Belt-driving	1	
AEU1691	Oil-525 Visco-2pt(1136ml)	A/R	

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ENGINE - COMPRESSOR FIXINGS - 200 TDI

III. Part No.	Description	Qty	Remarks
1	ERC7082	1	Plate mounting-front
2	ERC5152	1	Plate mounting-rear
3	BH110201L	3	Bolt-compressor to plate
4	WL110001L	3	Washer spring
5	ETC4882	1	Bracket-mounting
6	ETC4197	1	Plate adaptor-bracket
7	BH110101L	4	Bolt
8	WA110061L	4	Washer
9	ERC5155	2	Link adjusting
10	BH108181L	1	Bolt
11	WL108001L	1	Washer spring
12	NH108041L	1	Nut
13	SH108251L	2	Screw
14	WA108051L	2	Washer
15	WL108001L	2	Washer spring
16	NH108041L	2	Nut
17	FB108081L	2	Bolt flanged
18	WL108001L	2	Washer spring
19	NH108041L	2	Nut

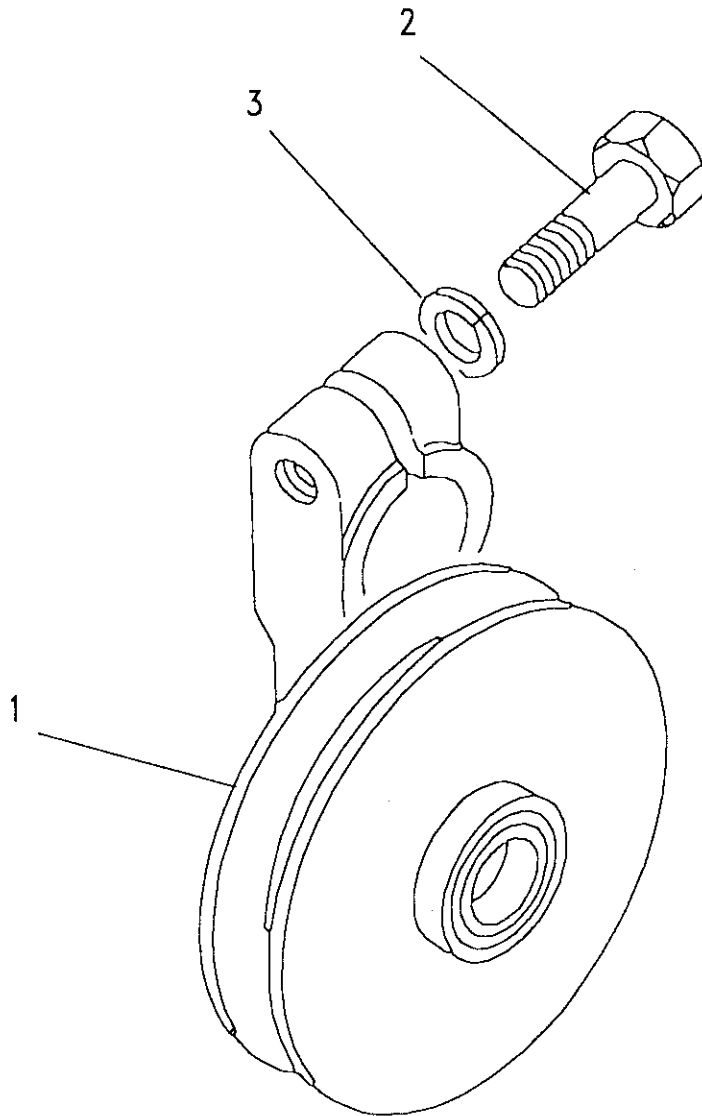




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ENGINE - AIRCON IDLER PULLEY - 200 TDI

III. Part No.	Description	Qty	Remarks
1 614718	Pulley damper assembly	1	
2 BH605101L	Bolt	1	
3 WM600051L	Washer	1	



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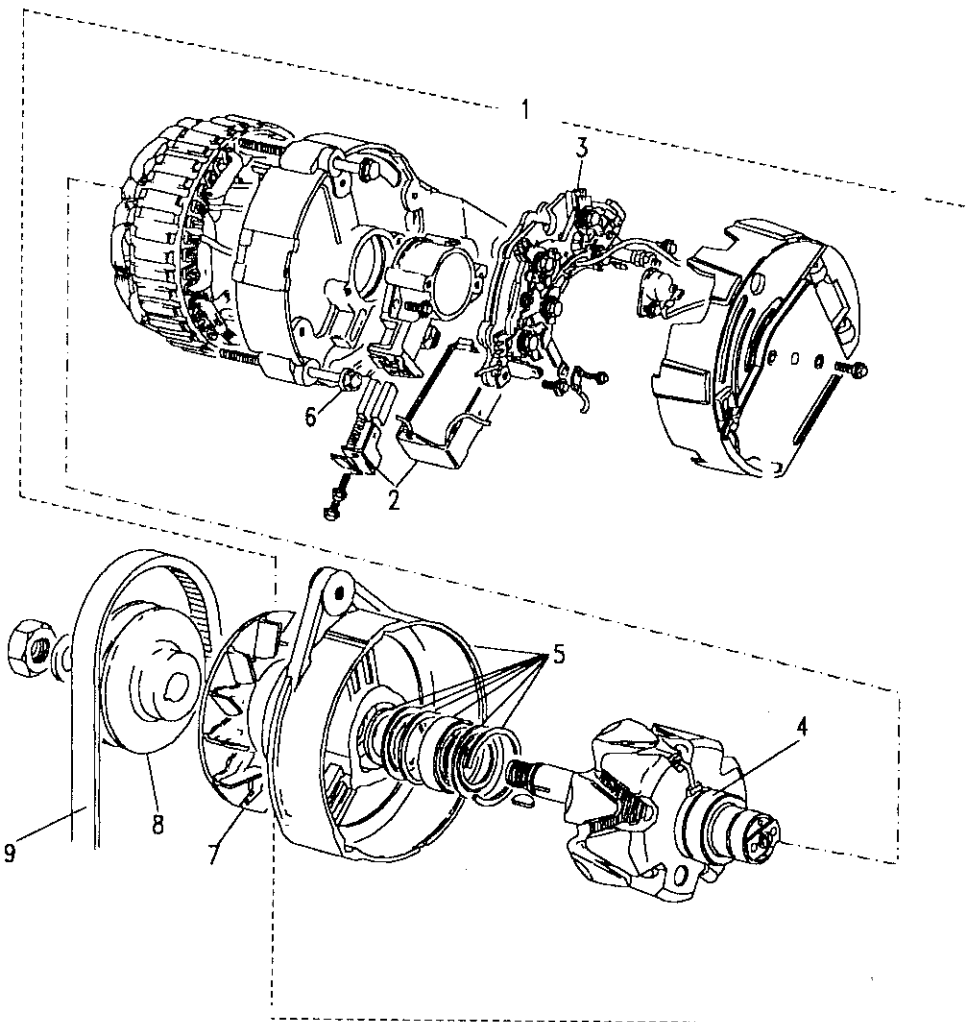
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ENGINE - ALTERNATOR - 200 TDI

III. Part No.	Description	Qty	Remarks
1 RTC5680N	Alternator A127/65AMP	1	Note(1)
RTC5680E	Alternator A127/65AMP	1	
RTC5682N	Alternator A127/45AMP	1	Note(2)
RTC5682E	Alternator A127/45AMP	1	
2 RTC5670	Regulator & brush box	1	
3 RTC5671	Rectifier	1	
4 RTC5926	Bearing-slip ring end	1	
5 RTC5687	Bracket & bearing-drive	1	
6 RTC5925	Kit-through bolts	1	
7 AAU2249L	Fan	1	
8 RTC5686	Pulley	1	
9 ETC7939	Belt fan	1	
RTC5689	Spacer-pulley	1	

Note(1) Lucas number 24220

Note(2) Lucas number 24199

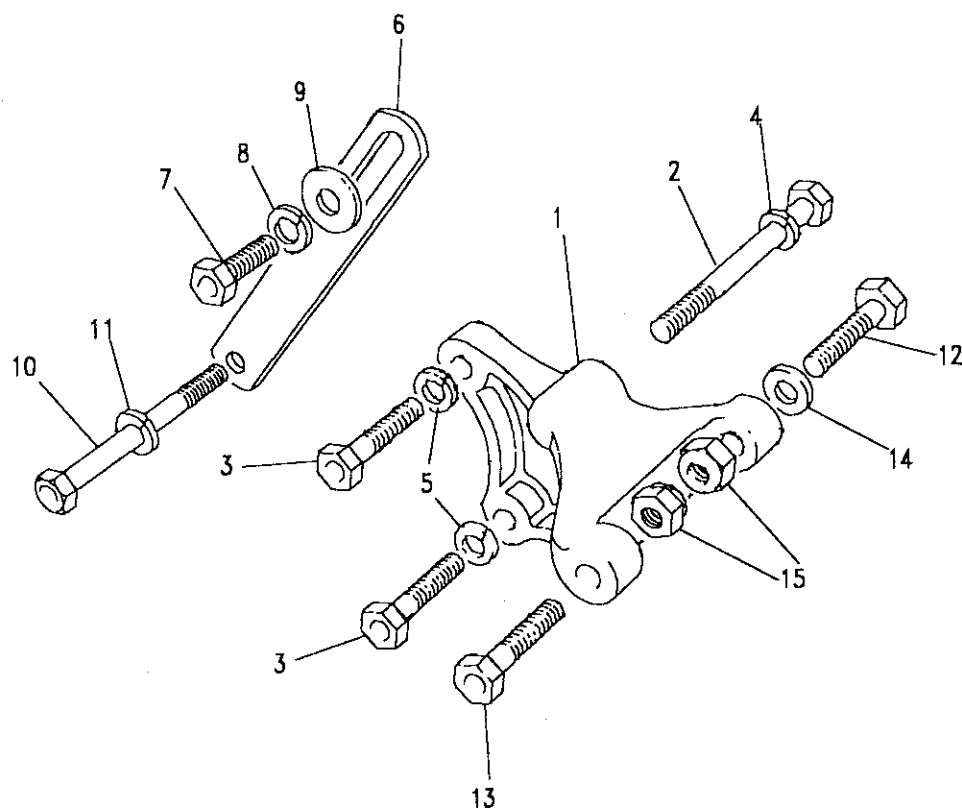


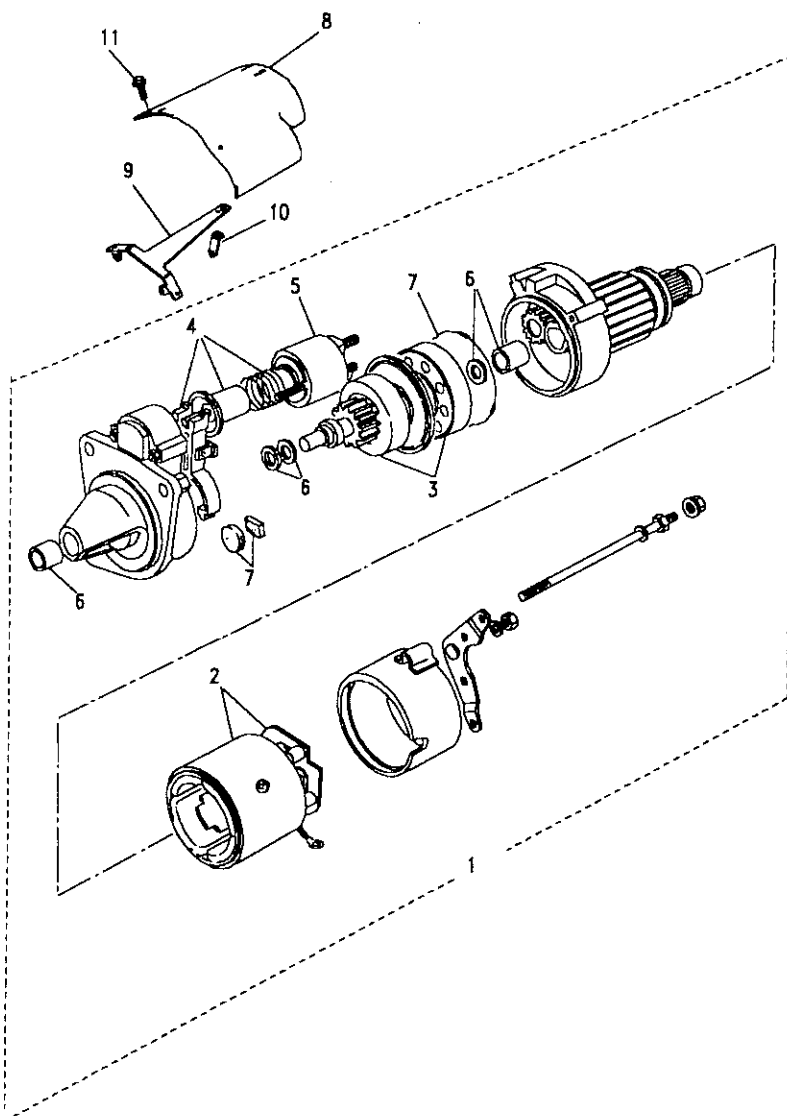


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ENGINE - FIXINGS ALTERNATOR - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ETC4357	Bracket mounting	1	
2 BH108161L	Bolt-bracket to block	1	
3 SH110301L	Bolt-bracket to block	2	
4 WL108001L	Washer spring	1	
5 WL108001L	Washer spring	2	
6 ERC6266	Link-adjusting	1	
7 FS108201L	Screw-link to alternator	1	
8 WL108001L	Washer spring	1	
9 2266L	Washer	1	
10 ERC8964	Bolt-link to block	1	
11 WL108001L	Washer spring	1	
12 FB108081L	Bolt-bracket to block	1	
13 BH108091L	Bolt-bracket to block	1	
ERC7974	Spacer	1	
14 WC108051L	Washer	1	
15 NY108041L	Nut nyloc	2	



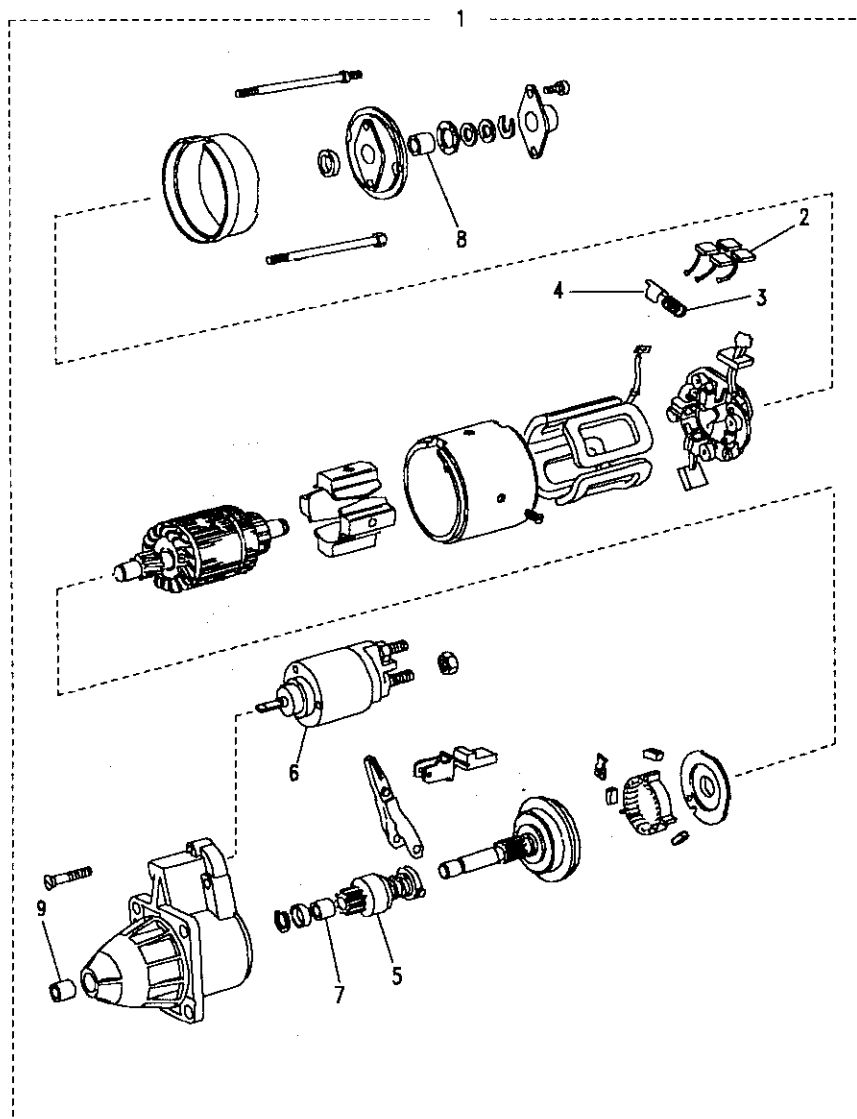


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ENGINE - STARTER MOTOR - 200 TDI

III. Part No.	Description	Qty	Remarks
Used up to 11L24823A			
1 PRC5109N	Starter motor	1	
PRC5109E	Starter motor-exchange	1	
2 RTC4981	Inductor-brush holder	1	
3 RTC4982	Pinion drive assembly	1	
4 RTC4979	Lever shift assembly	1	
5 RTC4978	Solenoid	1	
6 RTC4980	Kit repair	1	
7 RTC4983	Kit gasket	1	
PRC5538	Cable earth	1	
Starter Heatshield			
8 ERR806	Heatshield starter motor	1	
9 ERR807	Bracket	1	
10 ERR808	Bracket	1	
11 FS105107	Screw	4	
Starter To Flywheel Housing			
FS110301L	Screw	1	
FN110041L	Nut flanged	2	
WL110001L	Washer spring	3	
BH110091L	Bolt-starter to flywheel	1	



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ENGINE - STARTER MOTOR - 200 TDI

III. Part No.	Description	Qty	Remarks
Used from 11L24824A			
1 ERR5009	Starter motor	1	
2 STC1246	Brush set	1	
3 STC1254	Spring compression	4	
4 STC1247	Guide brush	4	
5 STC1244	Drive assembly	1	
6 STC1245	Solenoid	1	
7 STC1250	Bush	2	
8 STC1251	Bush	1	
9 STC1255	Bush	1	

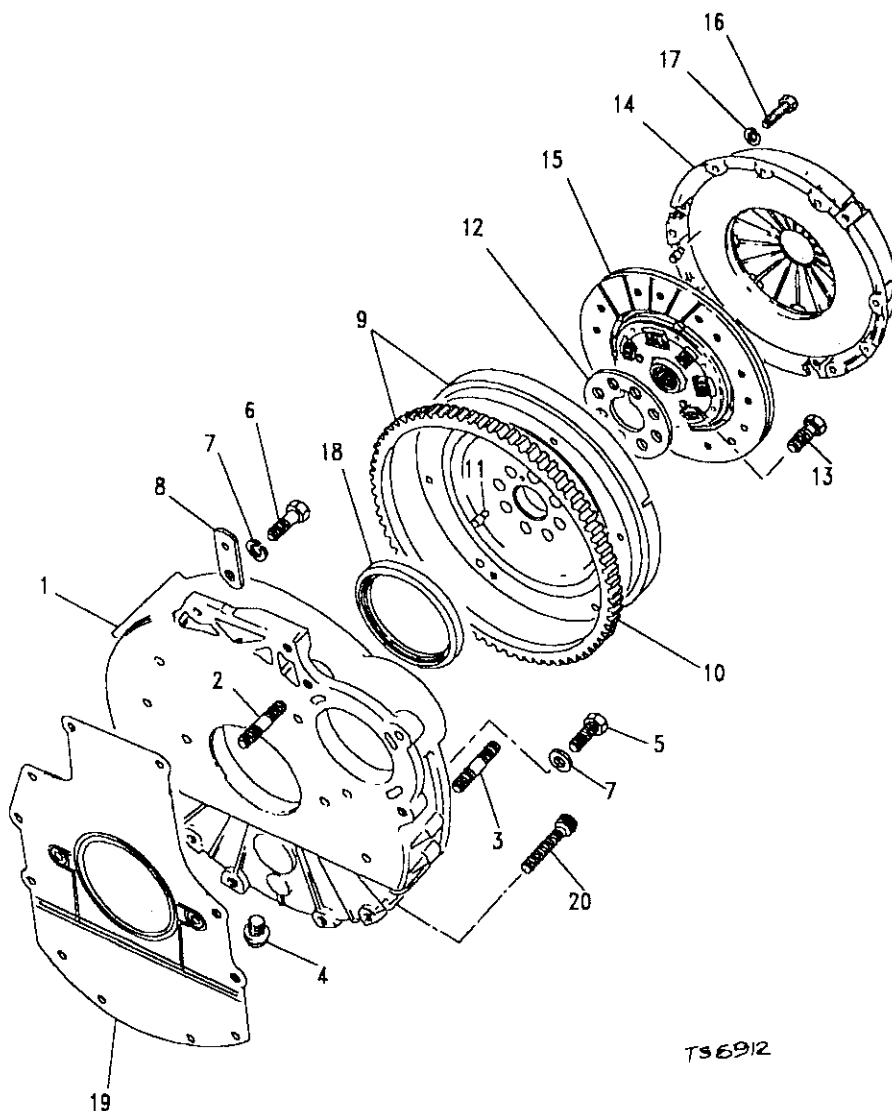
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ENGINE - FLYWHEEL & CLUTCH - 200 TDI

III. Part No.	Description	Qty	Remarks
1 ERR1330	Housing flywheel	1	Upto 60160A
ERR3924	Housing flywheel	1	From 60161A
2 TE110061L	Stud bell housing	13	
3 ERC9240	Stud starter motor	1	
4 ERC7295	Plug	1	
5 FS110301L	Screw	6	
6 BH110091L	Bolt-housing to block	2	
7 WA110061L	Washer-housing to block	6	
8 ERC9404	Bracket-harness clip	2	
9 ERR719	Flywheel assembly	1	
10 568431	Ring starter	1	
11 502116	Dowel	3	
12 ERC4658	Plate reinforcement	1	Note(2)
13 ERC6551	Bolt-flywheel to crank	8	Note(2)
ERR4574	Bolt-flywheel to crank	8	Note(2)
14 FTC575	Clutch cover	1	
15 FTC2149	Clutch plate	1	
STC8358	Kit clutch	1	
FTC575	Cover	1	
FTC2149	Plate	1	
FRC9568	Bearing	1	
FTC1994	Clutch plate (Diesel 130)	1	
16 SX108201L	Screw	6	
17 WL108001L	Washer spring	6	
18 ERR1535	Seal oil	1	Note(1)
19 ERR1440	Gasket-f/Wheel to /block	1	Note(1)
20 SS110801	Screw socket	4	

Note(1)
 Note(2)

Part of gasket kit STC363
 Plate deleted from June 93. If plate is not fitted use ERR4574



TS6912



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ENGINE

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ENGINE - ENGINE STRIPPED - 300 TDI

III. Part No.	Description	Qty	Remarks
1 STC1736N	Engine stripped assembly	1	

Note(1) Engine less ancillary equipment





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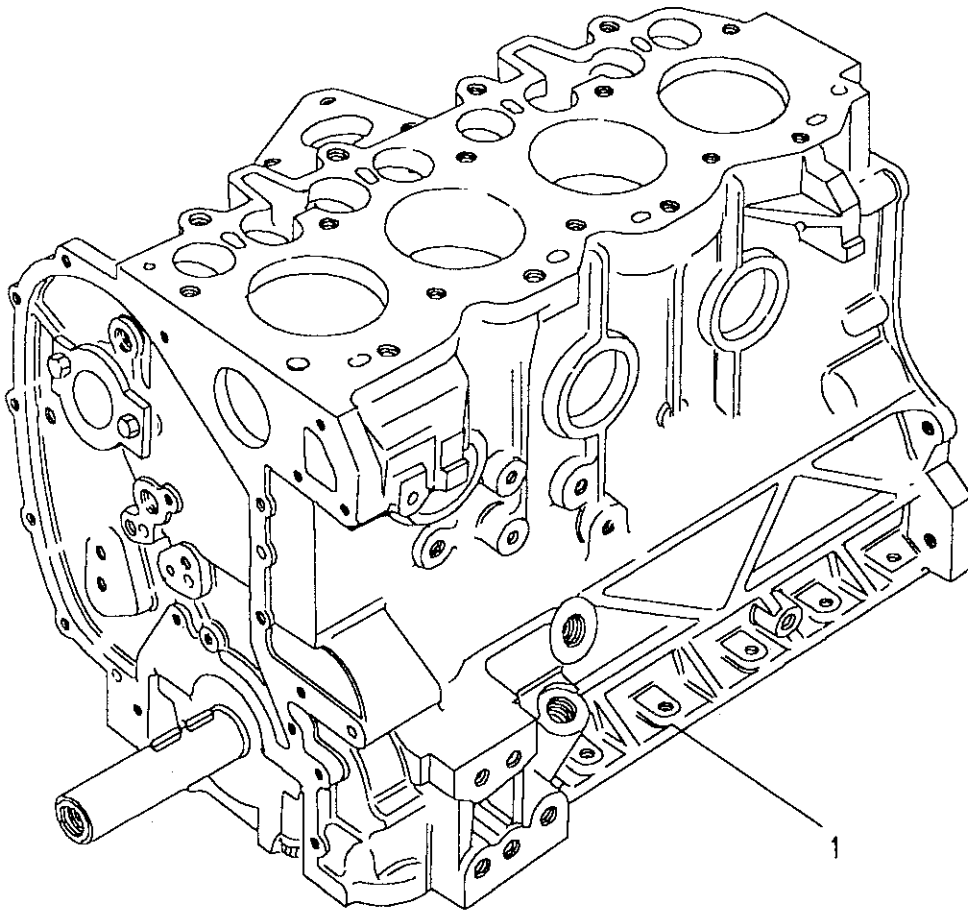
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ENGINE - SHORT ENGINE - 300TDI

III. Part No.	Description	Qty	Remarks
1 STC1675	Engine short assembly	1	





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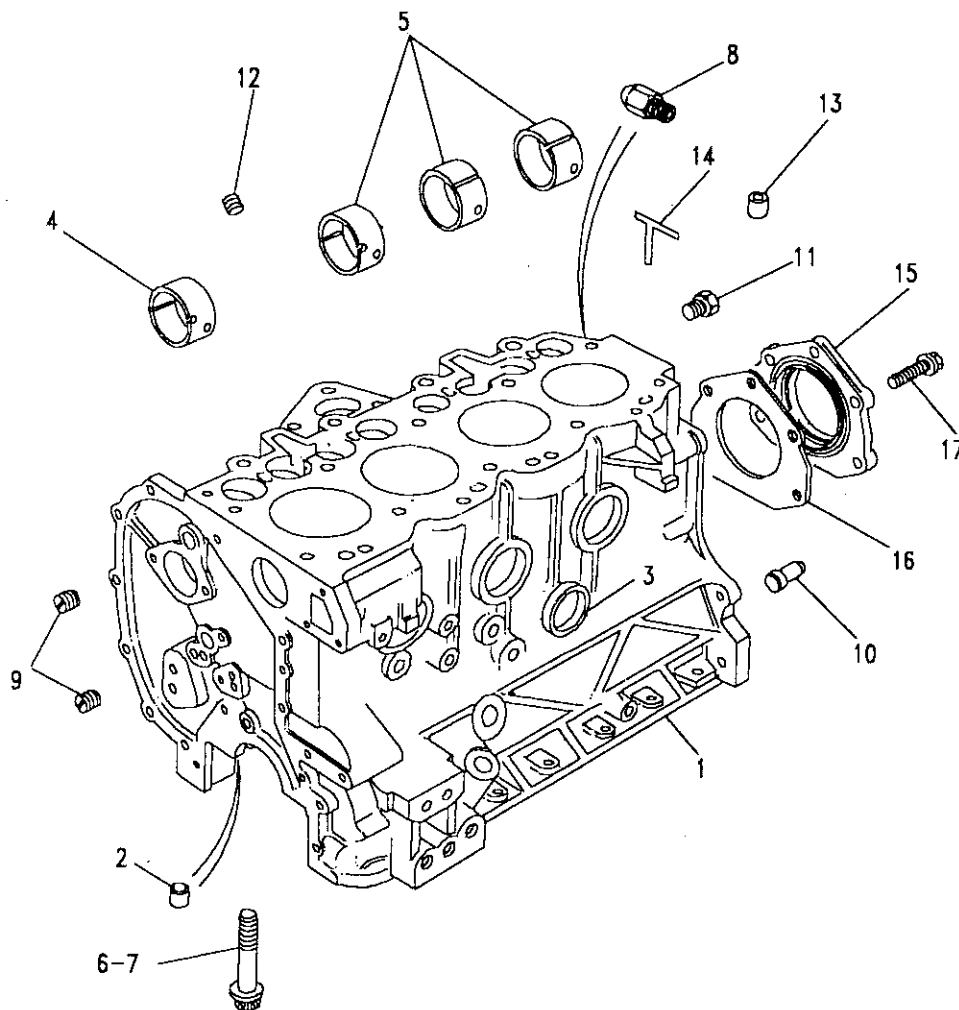
ENGINE

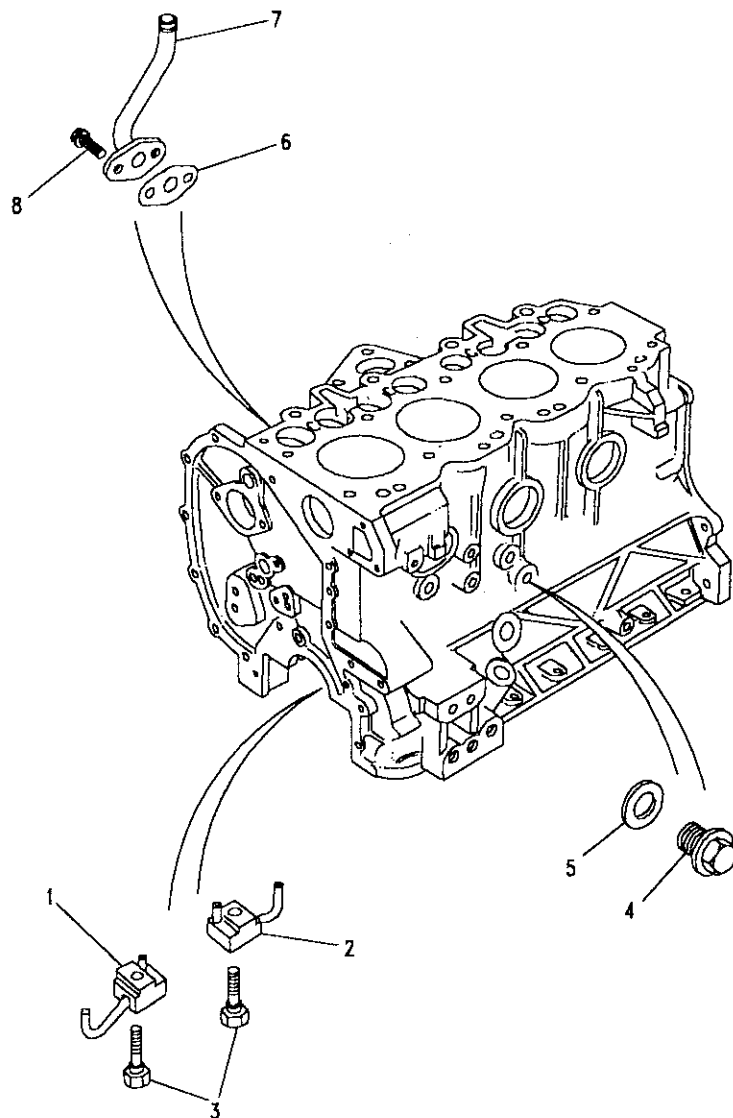
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ENGINE - CYLINDER BLOCK - 300TDI

III. Part No.	Description	Qty	Remarks
1	ERR1919	1	Cylinder block assembly
2	501593	10	Dowel bearing caps
3	ERC4996	6	Cup plug
4	ETC8442	1	Bearing cam
5	90519055	3	Bearing cam
6	ETC8074	8	Bolt bearing cap
7	ERR3419	2	Bolt bearing cam
8	ERR2767	1	Jet oil camshaft
9	247127	2	Plug oil gallery
10	FRC2482	2	Dowel flywheel housing
11	ETC4922	2	Plug gallery pipe
12	ERR5034	3	Plug camshaft oil feed
13	ETC8352	2	Ring dowel head/block
14	ERR913	2	Packing strip
15	ERR4179	1	Oil seal rear
16	ERR4861	1	Gasket rear oil seal
17	FS108251L	5	Screw flange



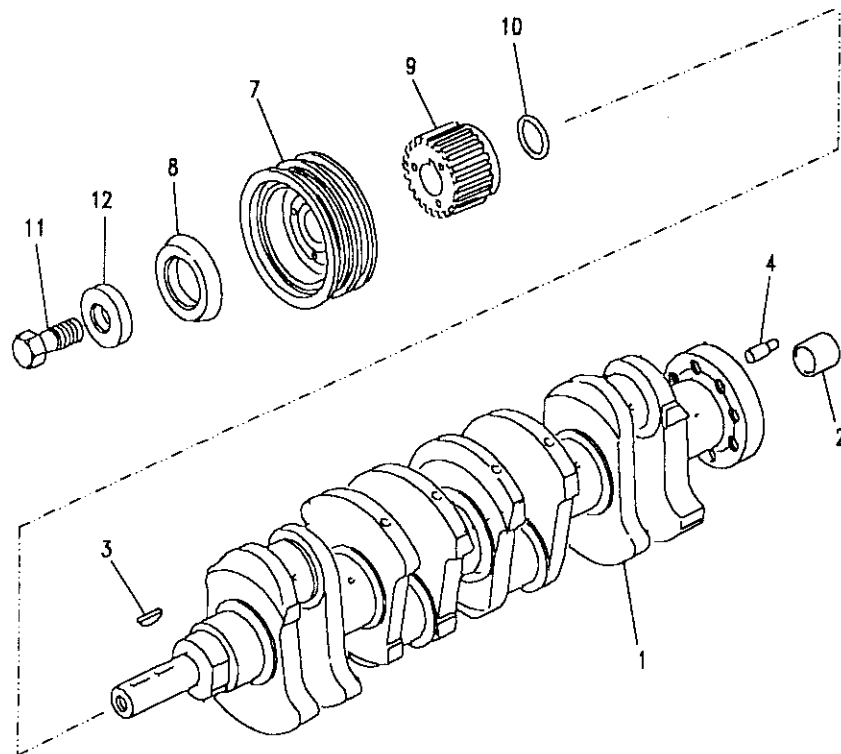


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ENGINE - JET ADAPTORS - 300TDI

III. Part No.	Description	Qty	Remarks
1 ETC6531	Oil jet assy No1 & 3 cyl	2	
2 ETC6532	Oil jet assy No2 & 4 cyl	2	
3 ETC5592	Valve relief	4	
4 ERC9410	Plug drain	1	
5 AFU1882L	Washer joint	1	
6 ERR1094	Drain pipe oil	1	
7 ERR1653	Gasket drain pipe	1	
8 FS108201	Screw flange	2	

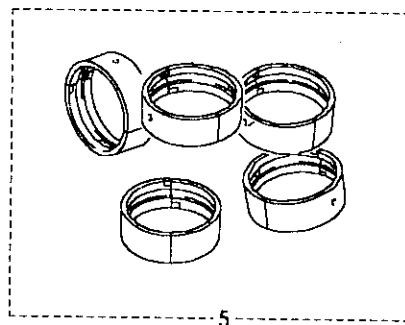
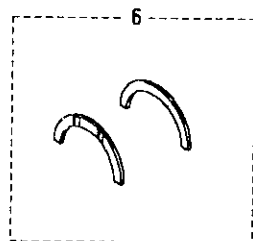


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ENGINE - CRANKSHAFT - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR2112	Crankshaft	1	
2 8566L	Bush	1	
3 ERR3987	Key	2	
4 ERR1630	Dowel	1	
5 RTC4783	Bearing kit main standard	1	
RTC478310	Bearing kit main 010 u/s	1	
Kit thrust washer - pairs			
6 RTC2825	Standard	A/R	
538131	0.0025 oversize	A/R	
538132	0.0050 oversize	A/R	
7 ERR2220	Damper	1	
8 ERR2100	Flinger	1	
9 ERR4707	Pulley crankshaft timing	1	
10 ERR4710	O ring	1	
11 ERR5087	Bolt crankshaft	1	
12 ERR1564	Thrust washer	1	





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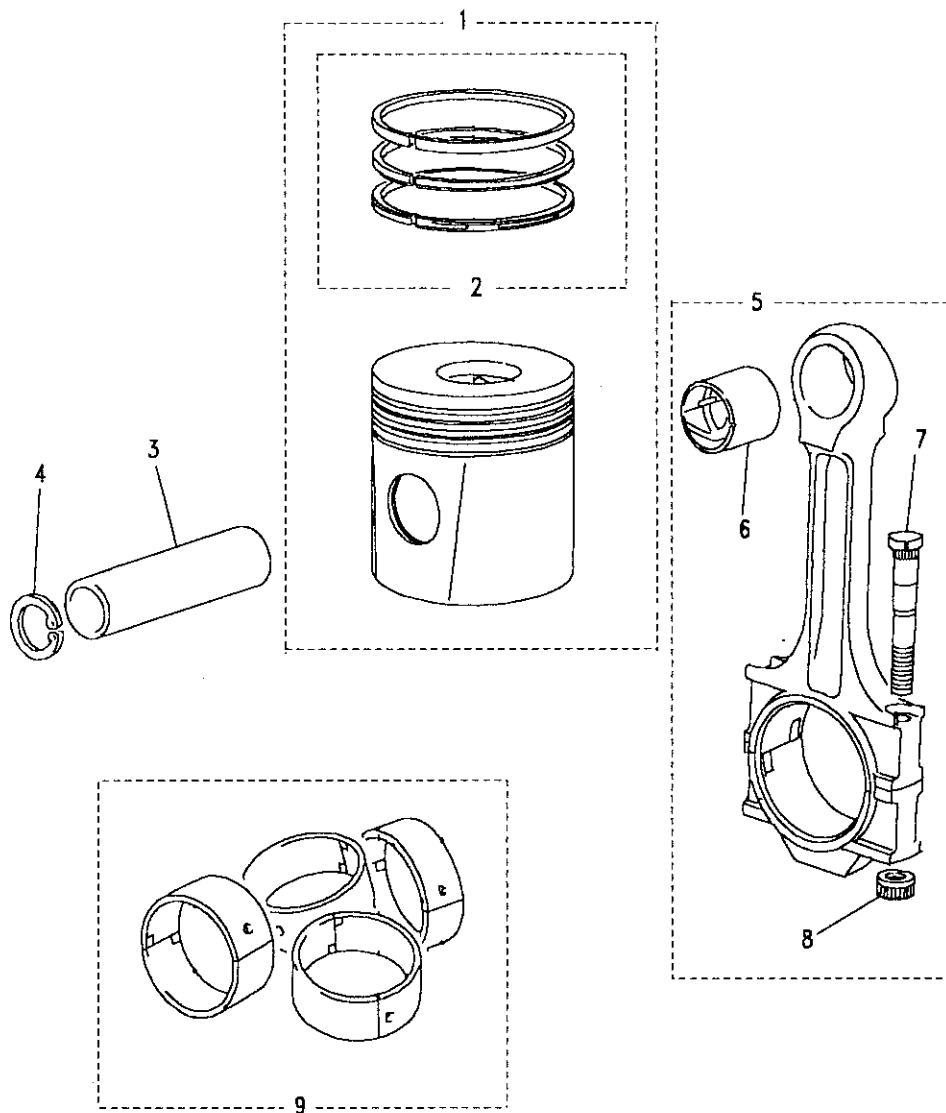
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ENGINE - PISTON & RINGS - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR2410	Piston assembly standard	4	
2 STC958	Kit piston rings	4	
3 ERR703	Gudgeon pin	4	
4 266945	Circlip	8	
5 ERR2418	Con rod assembly	4	
6 ERR2419	Bush	4	
7 ETC7357	Bolt	8	
8 ETC8191	Nut	8	

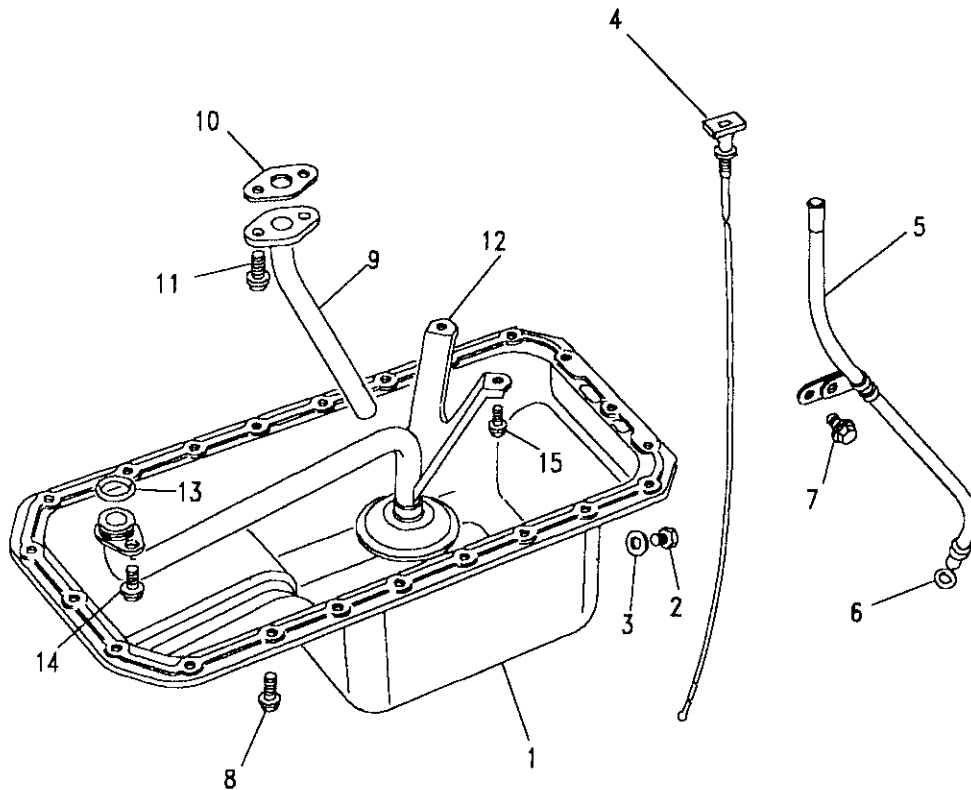
Bearing kit - conn rod - engine set

9 RTC2993	Standard	A/R
RTC299310	0.010 oversize	A/R



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ENGINE - SUMP - 300TDI

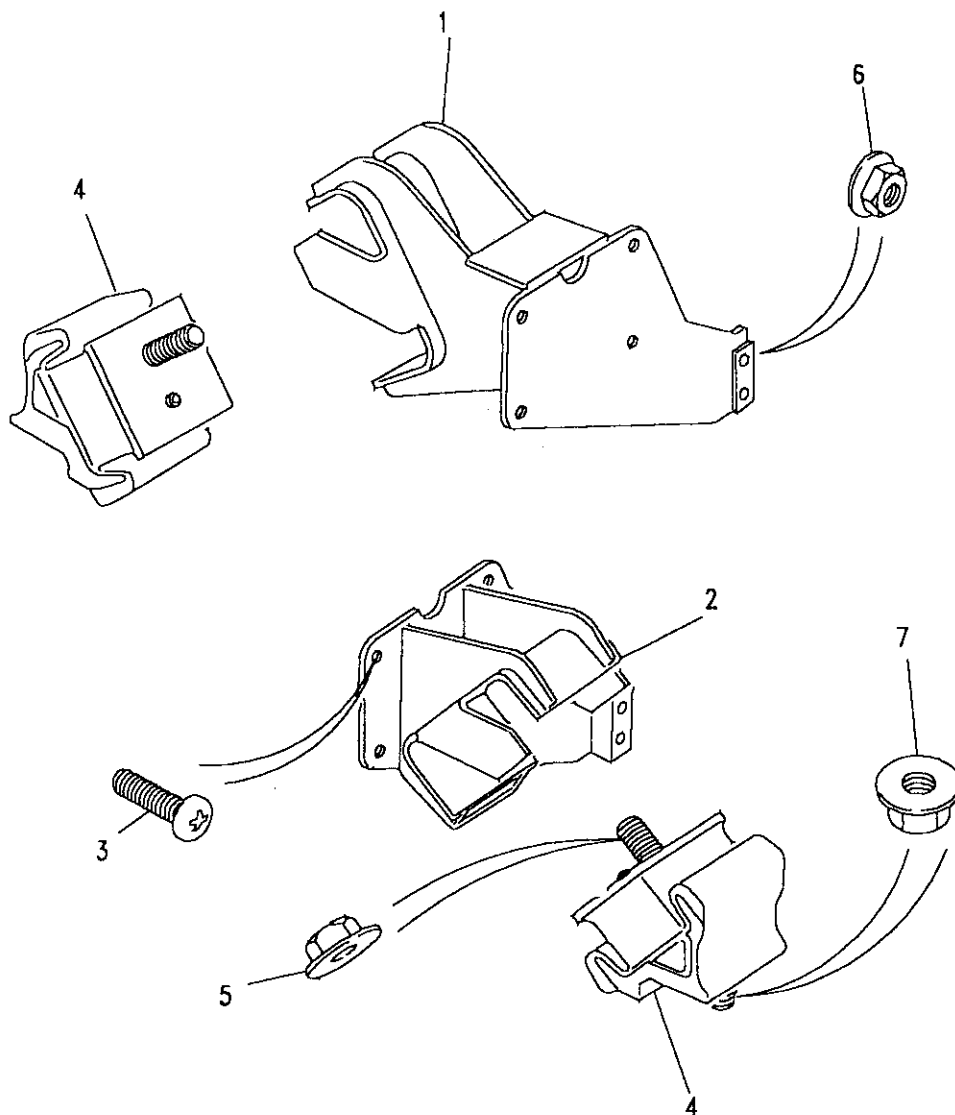


III. Part No.	Description	Qty	Remarks
1 ERR4696	Sump	1	
2 UAM2957	Plug	1	
3 UAM2857L	Washer joint	1	
4 ERR3809	Rod oil level	1	
5 ERR4697	Tube dipstick	1	
6 ERR3683	Ring sealing	1	
7 FS108161L	Screw flange	1	
8 FS108161L	Screw flange	22	
9 ERR3633	Pipe oil drain	1	
10 ERR1653	Gasket	1	
11 FS108201	Screw flange	2	
12 ERR3299	Oil pick up assembly	1	
13 ERR3417	O Ring	1	
14 FS108161L	Screw flange	1	
15 FS106161	Screw flange	1	

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ENGINE - MOUNTINGS - DIESEL 300TDI

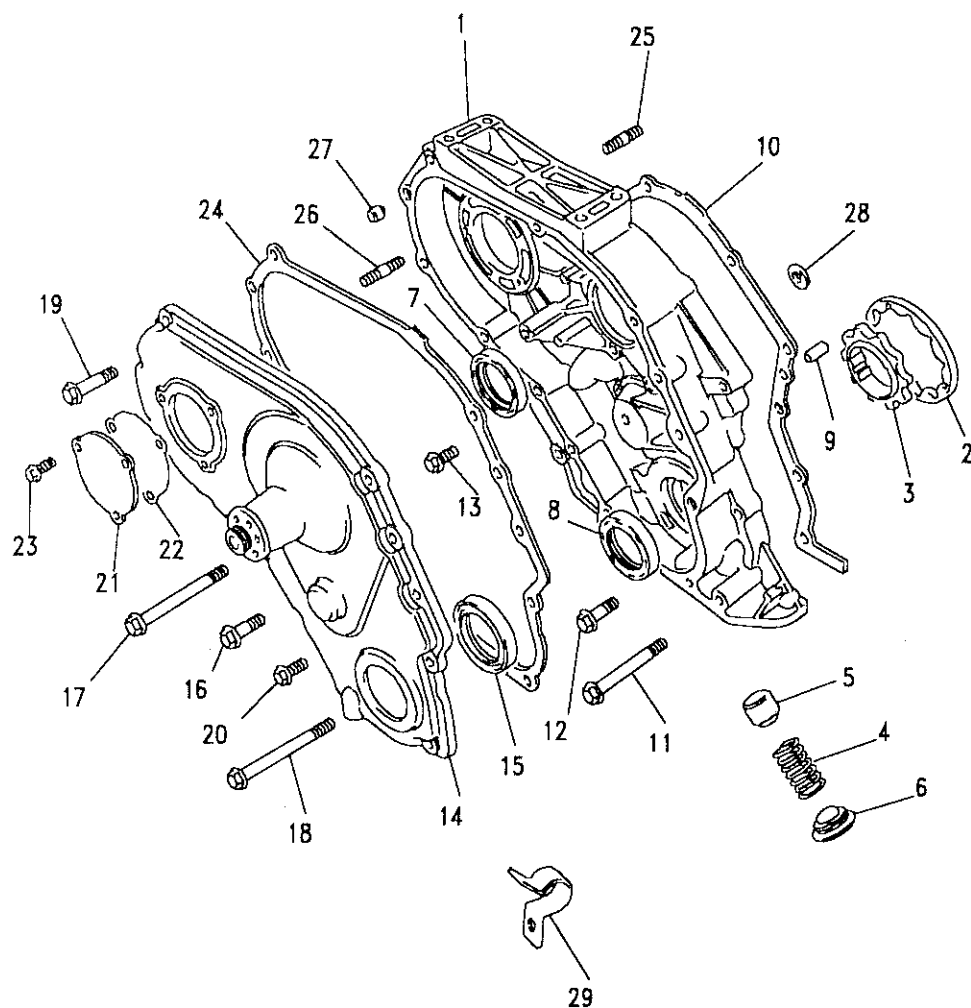
III. Part No.	Description	Qty	Remarks
1 ANR2868	Bracket mounting RH	1	
2 NTC9415	Bracket mounting LH	1	
3 SH112201	Screw M12 x 20	8	
4 NTC9416	Mounting rubber	2	
5 FX112041L	Nut flanged M12	2	
6 FX110041L	Nut flanged M10	2	
7 FX112041L	Nut flanged M12	2	



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ENGINE - FRONT COVER - 300TDI

III. Part No.	Description	Qty	Remarks
1	ERR4664	1	Cover front engine
2	ERR1040	1	Rotor outer
3	ERR1041	1	Rotor inner
4	ERR1084	1	Spring relief valve
5	ERR1085	1	Plunger relief valve
6	ERR1086	1	Plug relief plunger
7	ERR3356	1	Oil seal camshaft
8	ERR4575	1	Oil seal crankshaft
9	6395L	4	Dowel
10	ERR4860	1	Gasket front cover
11	FB108161L	2	Bolt flange M8 x 80
12	FB108071L	3	Bolt flange M8 x 35
13	FS108251L	5	Screw flange M8 x 25



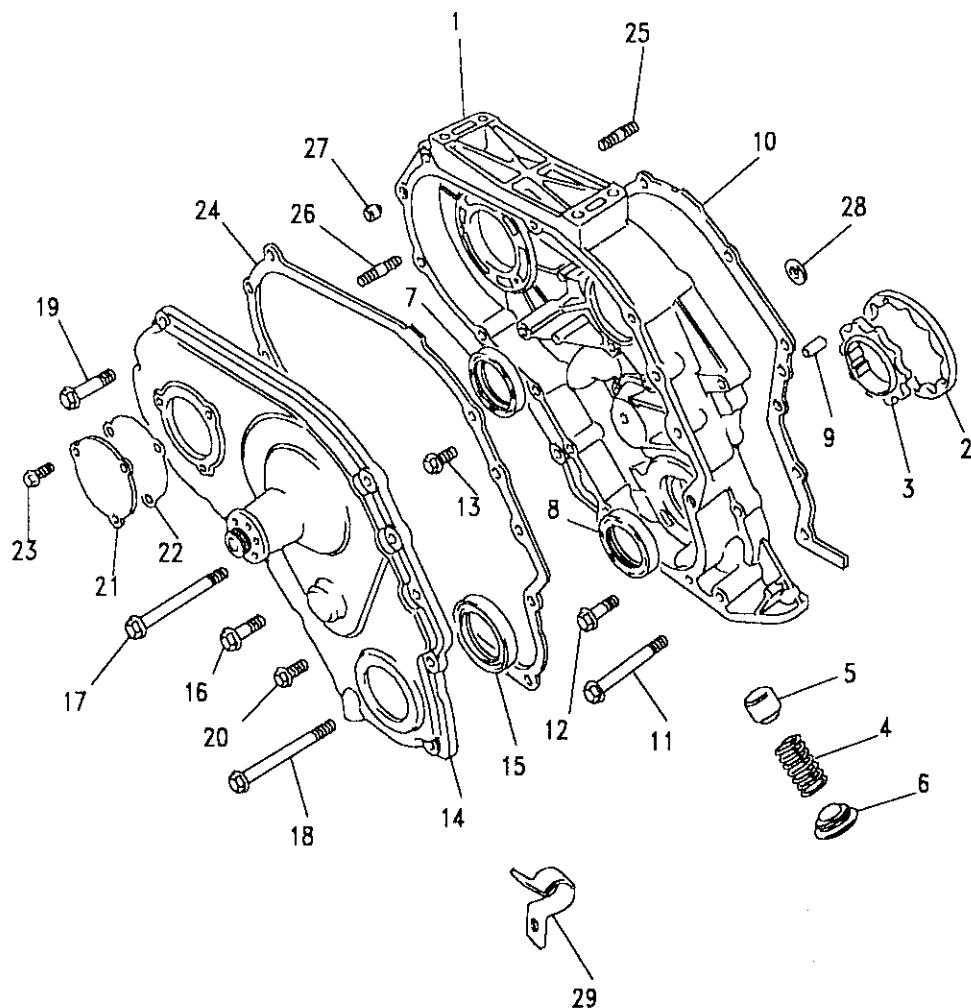


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ENGINE - FRONT COVER - 300TDI

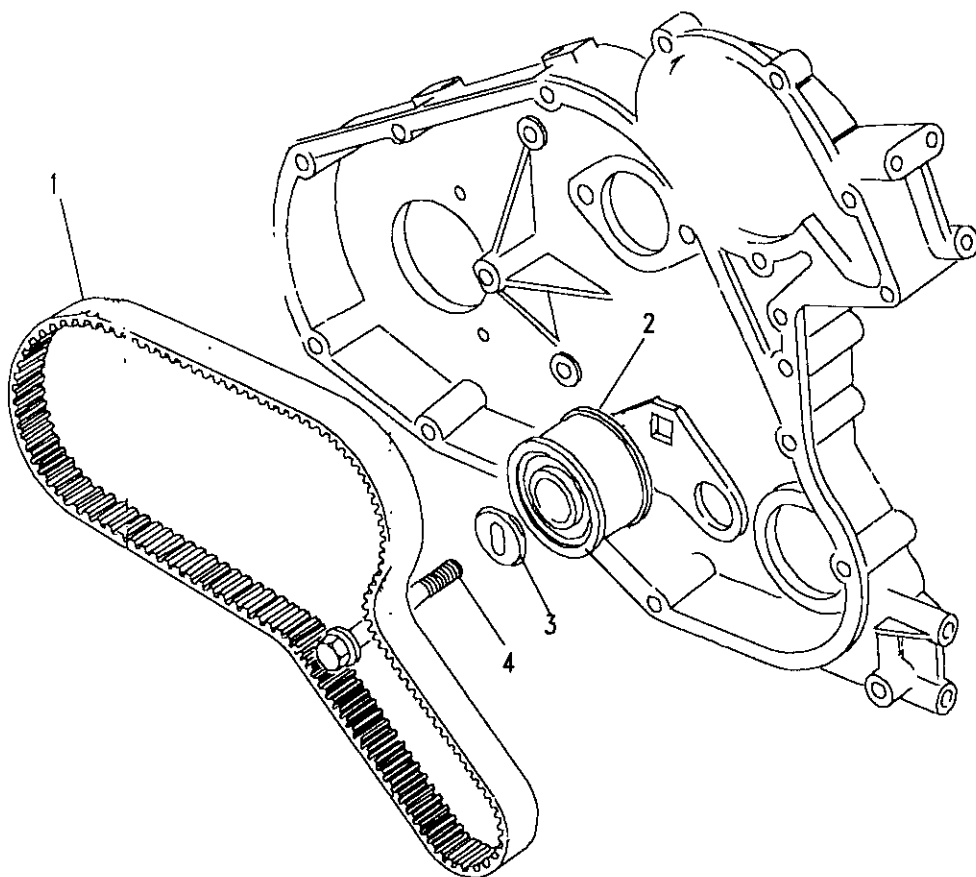
III. Part No.	Description	Qty	Remarks
14	ERR4578	1	Cover front engine
15	ERR4576	1	Oil seal crankshaft
16	FB108071L	5	Bolt flange M8 x 35
	FB108081L	2	Bolt flange M8 x 40
17	FB108201L	2	Bolt flange M8 x 100
18	FB108221	2	Bolt flange M8 x 110
19	FB108101	2	Bolt flange M8 x 50
20	FS108251L	1	Screw flange M8 x 25
21	ERR1560	1	Cover plate
22	ERR1561	1	Gasket cover plate
23	FS108121	3	Screw flange M8 x 12
24	ERR4120	1	Gasket cover plate
25	TE108061L	3	Stud
26	TE110051L	1	Stud M10 x 25
27	ERR3286	2	Dowel front cover
28	ERR2344	1	Joint washer
29	ERR4824	2	Clip hose



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ENGINE - TIMING BELT - 300 TDI

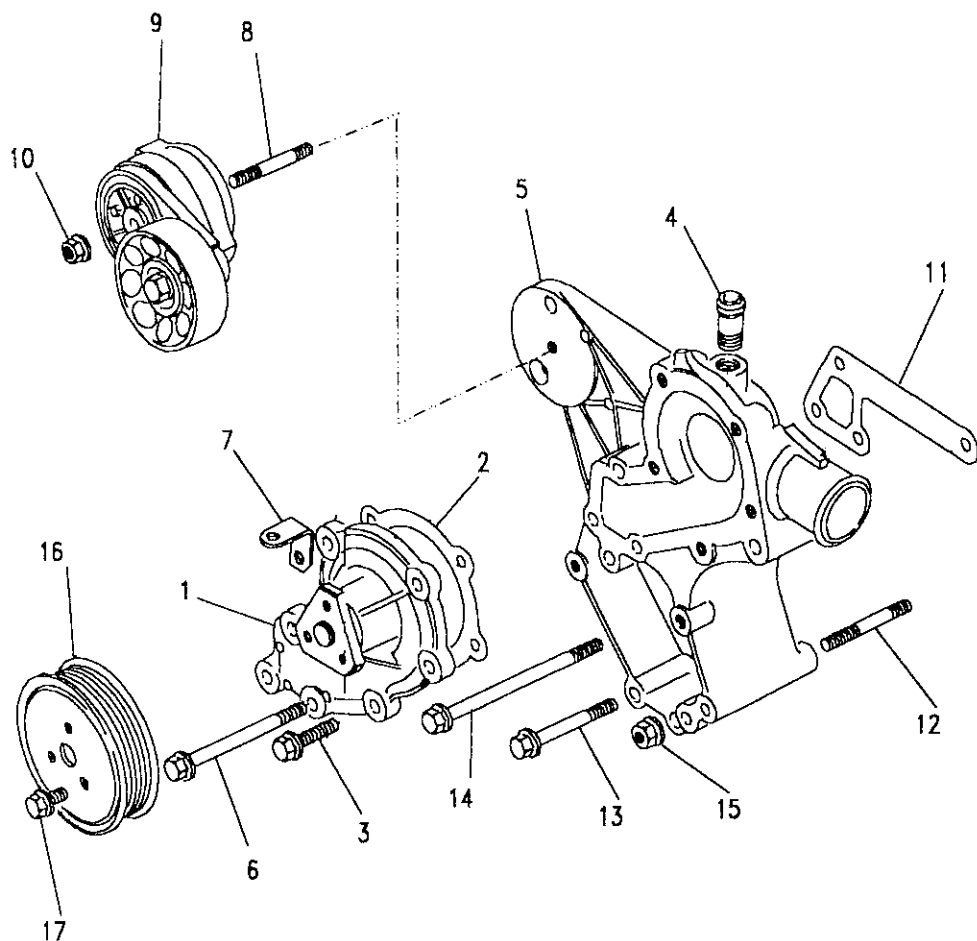
III. Part No.	Description	Qty	Remarks
1 ERR1092	Belt timing	1	
2 ERR1972	Pulley tensioner	1	
3 ERR900	Washer packing	1	
4 FB110131	Bolt flanged	1	
5 FN110041	Nut flanged	1	
6 ETC8560	Idler static- timing belt	1	
7 ERR1973	Washer spacing	1	



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ENGINE - WATER PUMP - 300TDI

III. Part No.	Description	Qty	Remarks
1	STC1086	1	Pump water
2	ERR3284	1	Gasket
3	FS108301	5	Screw flange
4	ERR3622	1	Pipe stub
5	ERR3736	1	Bracket mounting
6	FB108241	3	Bolt flange pump to brkt
7	ERR5259	1	Bracket bypass hose
	ERR5099	1	Hose by pass
8	TE110151	1	Stud
9	ERR4708	1	Tensioner auxiliary
10	FN110041	1	Nut flange
11	ERR2378	1	Gasket water in to block
12	ERR4404	1	Stud
13	FB108131	1	Bolt flange
14	FB108261	1	Bolt flange
15	FX110041	2	Nut flange
16	ERR3734	1	Pulley water pump
17	FS108121	3	Screw flange





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ENGINE - COOLING FAN - 300 TDI

III. Part No.		Description	Qty	Remarks
1	ERR2789	Fan blade	1	
2	ERR2266	Viscous unit	1	
3	ERR3735	Pulley fan	1	
4	FS108121	Screw flange	4	
5	ERR3287	Belt	1	

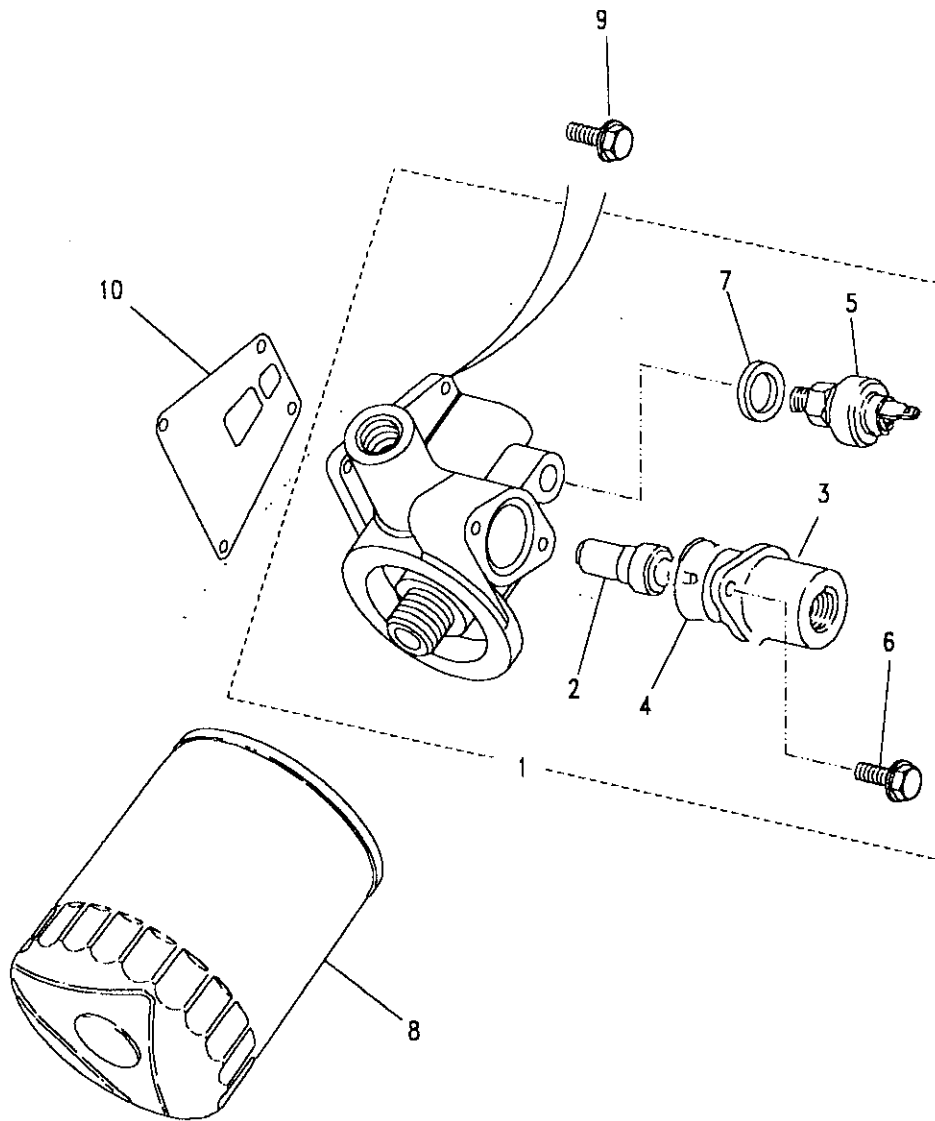




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ENGINE - OIL FILTER - 300TDI

III. Part No.	Description	Qty	Remarks
1	ERR2317	1	Adaptor assy oil filter
2	ERC5923	1	Bulb thermostat
3	ERR2241	1	Adaptor
4	ERC5913	1	O Ring
5	PRC6387	1	Switch oil pressure
6	FS106161	2	Screw flange
7	AFU1887L	1	Washer joint
8	ERR3340	1	Element oil filter
9	FS110301	4	Screw flange
10	ERR3283	1	Gasket



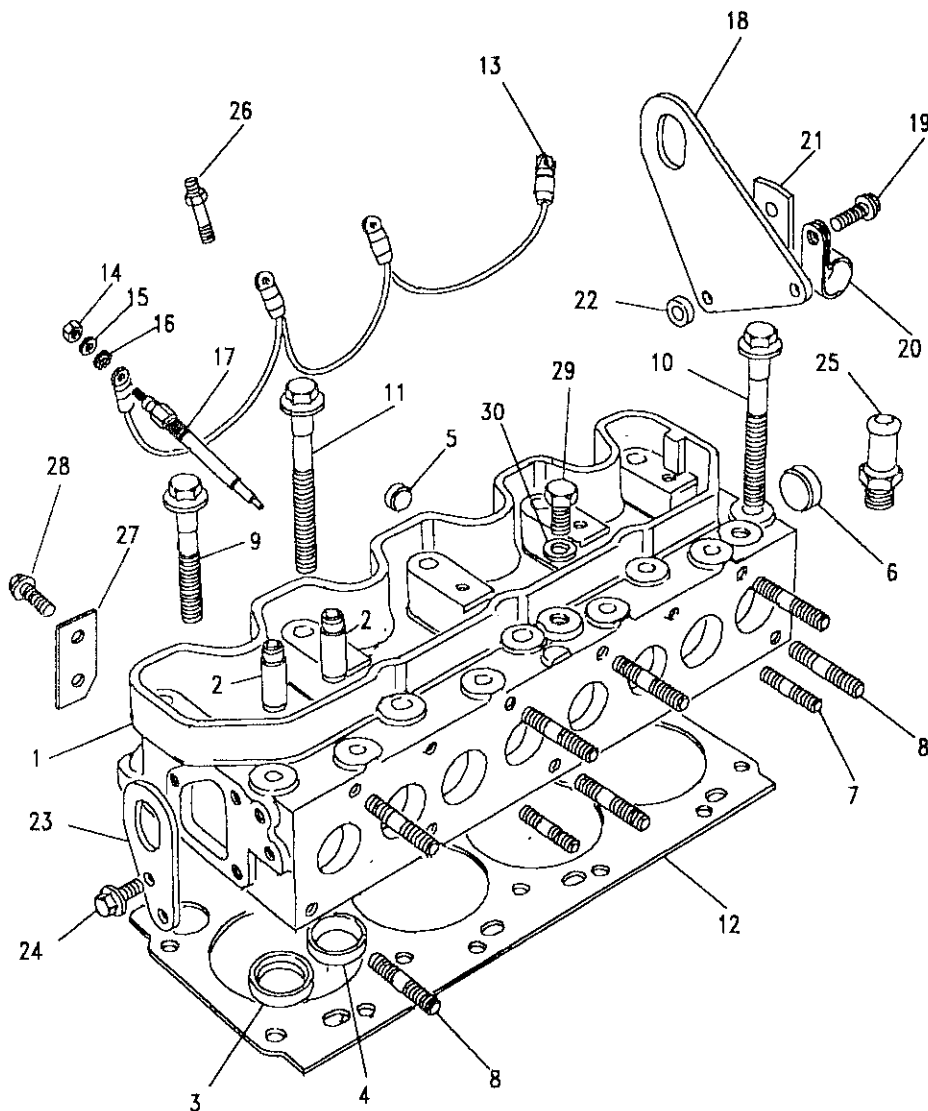
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ENGINE - CYLINDER HEAD - 300TDI

III. Part No.	Description	Qty	Remarks
1	ERR5027	1	Cylinder head assembly
2	ETC8003	8	Guide-valve
3	ERR2396	4	Insert valve seat inlet
4	ERR3753	4	Insert valve seat exh
5	525497	1	Plug cup
6	524765	1	Plug cup
7	TE108051L	2	Stud M8 x 25
8	TE110071	10	Stud M10 x 35
9	ETC8808	4	Bolt fixing cyl head
10	ERR1939	10	Bolt fixing cyl head
11	ETC8810	4	Bolt fixing cyl head

Gasket - Cylinder head - Selective

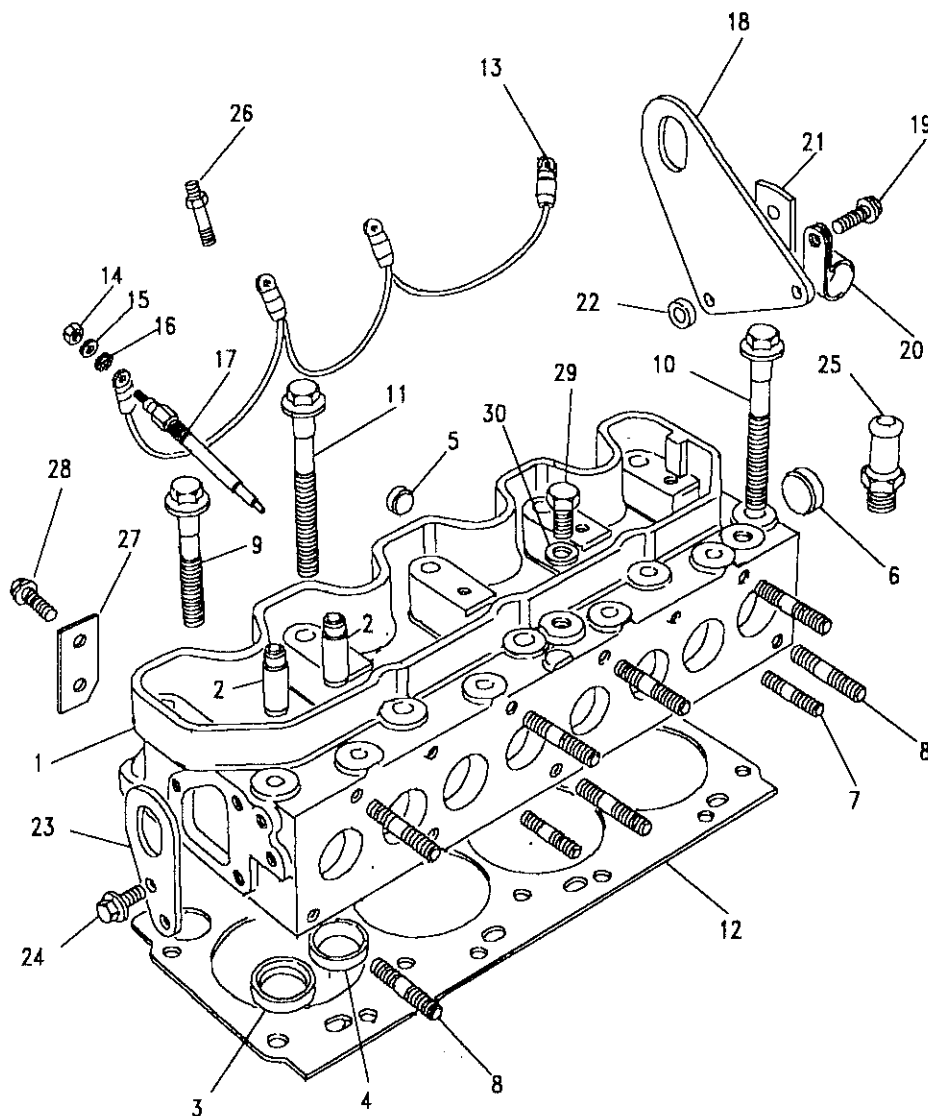
12	ERR4537	1.3mm	A/R
	ERR4538	1.4mm	A/R
	ERR4539	1.5mm	A/R
13	AMR2425	1	Cable assembly glow plugs
14	NH104041L	4	Nut
15	WA104001L	4	Washer
16	WE104001L	4	Washer
17	ETC8847	4	Glow plug



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ENGINE - CYLINDER HEAD - 300TDI

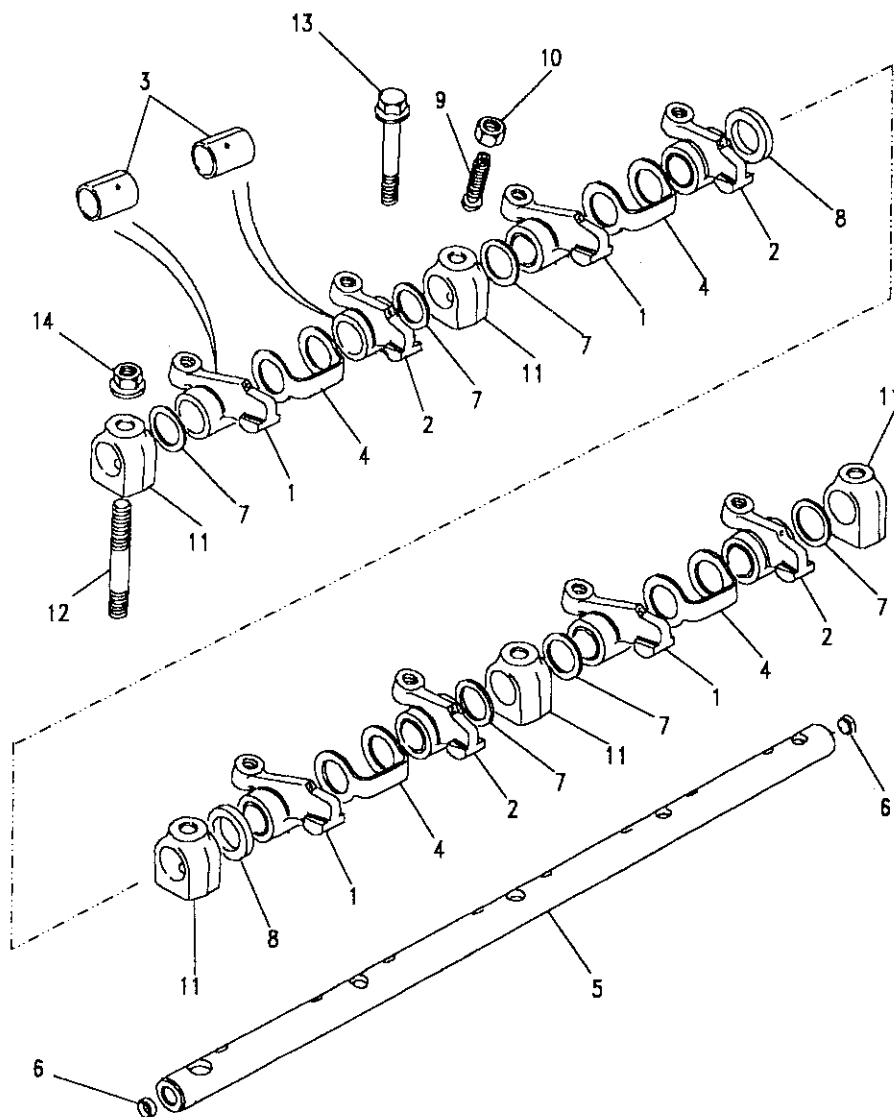
III. Part No.	Description	Qty	Remarks
18 ETC8036	Bracket lifting rear	1	
19 FS108251	Screw flange	2	
20 CP108251	P Clip	1	
21 PRC2979	Bracket harness	1	
22 390939	Spacer	1	
23 ETC8031	Bracket lifting front	1	
24 FS108201	Screw flange	2	
25 624091	Adaptor	1	
26 ERR1019	Stud injector clamp	4	
27 ERC9404	Bracket retaining	1	
28 FS108161	Screw flange	1	
29 ETC5577	Plug	1	
30 FRC4808	Washer joint	1	

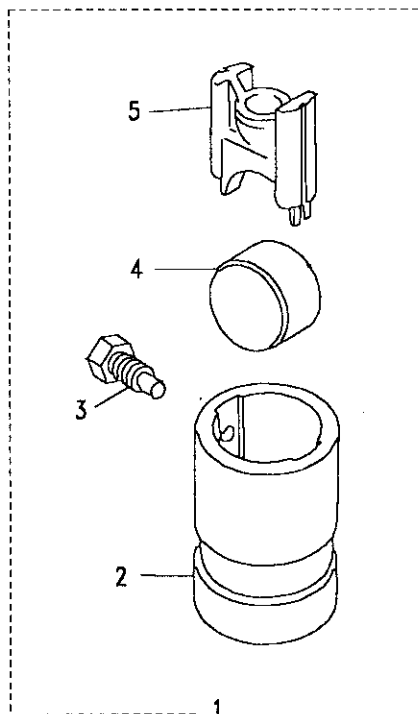
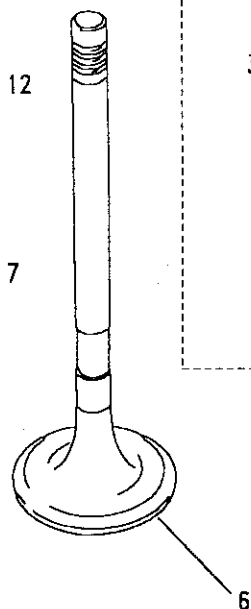
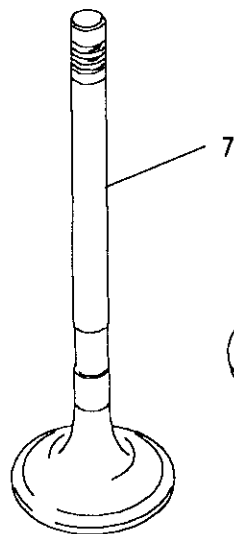
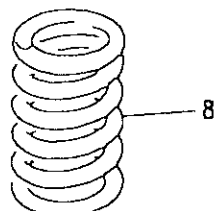


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ENGINE - ROCKER SHAFT - 300TDI

III. Part No.	Description	Qty	Remarks
1	ERR3343	4	Rocker arm assembly RH
2	ERR3342	4	Rocker arm assembly LH
3	ERR1203	8	Bush
4	ERR2405	4	Spring
5	ERR4848	1	Shaft rocker assembly
6	ERR3457	2	Cup plug
7	ERR1209	6	Spacer
8	ERR2732	2	Spacer
9	ERR4883	8	Screw tappet adjusting
10	ERR560	8	Nut locker
11	ERR3779	5	Clamp rocker shaft
12	ERR4687	3	Stud rocker shaft
13	FB108101	2	Bolt flange
14	FN108041	3	Nut flange





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ENGINE - VALVE AND TAPPETS - 300TDI

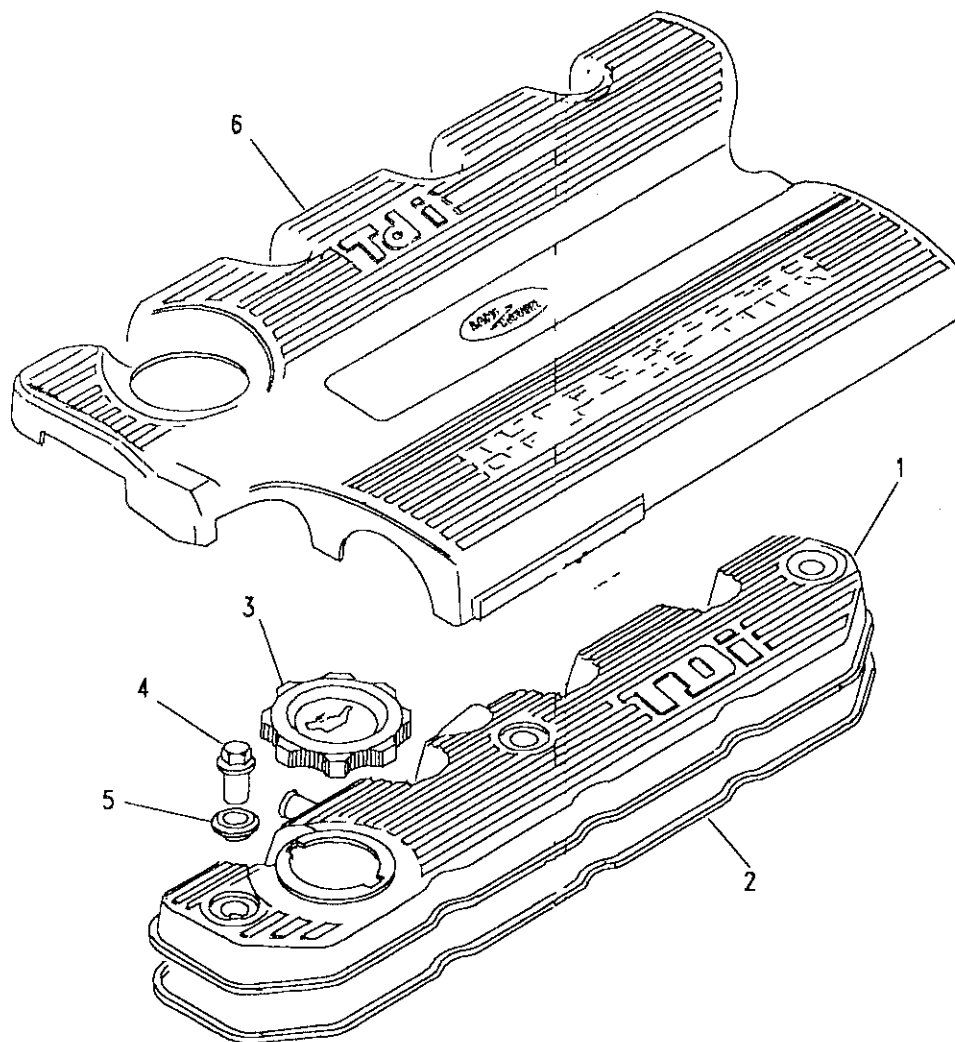
III. Part No.	Description	Qty	Remarks
1	RTC6564	8	Tappet assembly
2	502473	8	Guide
3	ETC4246	8	Set bolt
4	ERR561	8	Washer tappet guide
5	ERR607	8	Slide
6	ERR3777	4	Valve inlet
7	ERR1156	4	Valve exhaust
8	ERR4640	8	Spring valve
9	ETC4068	8	Cup valve spring
10	ETC4069	16	Cotter valve spring
11	546799	8	Push rod
12	ETC8193	8	Seat valve spring
13	ETC8663	8	Seal valve stem
14	ERR4175	8	Cap valve stem protection



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ENGINE - ROCKER COVER - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR4691	Rocker cover	1	
2 ERR2409	Gasket rocker cover	1	
3 ERR5041	Cap oil filler	1	
4 ERR4834	Screw	3	
5 ERR3424	Washer sealing	3	
6 ERR4632	Cover NVH engine top	1	

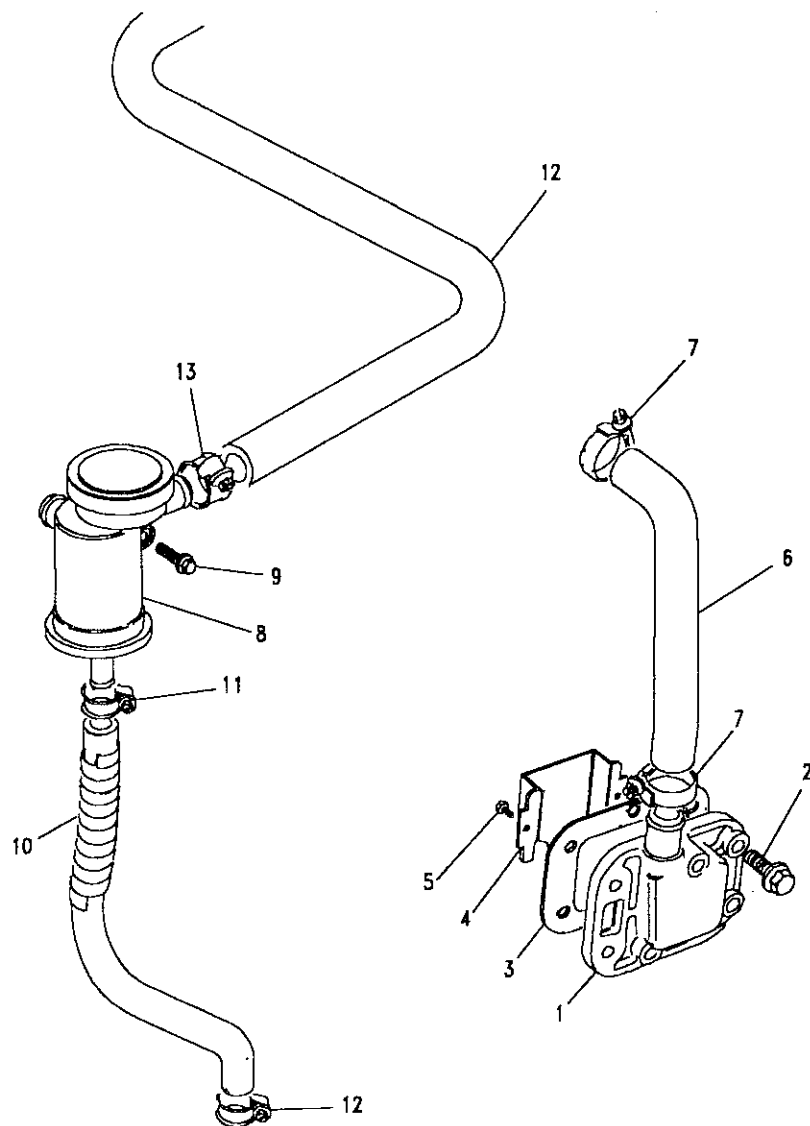


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ENGINE - CYCLONE BREATHER - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR4706	Cover side breather	1	
2 FS108251	Screw flange	3	
3 ERR2026	Gasket side cover	1	
4 ERR874	Baffle plate	1	
5 79027	Screw	1	
6 ERR3084	Hose side to rocker cover	1	
7 CN100258	Clip hose	2	
8 ERR1471	Breather cyclone	1	
9 FB106111L	Bolt flange	1	
10 ERR1351	Hose cyclone oil drain	1	
11 CN100208L	Clip hose	2	
12 ERR4926	Hose cyclone to a/cleaner	1	
13 CN100258	Clip hose	2	





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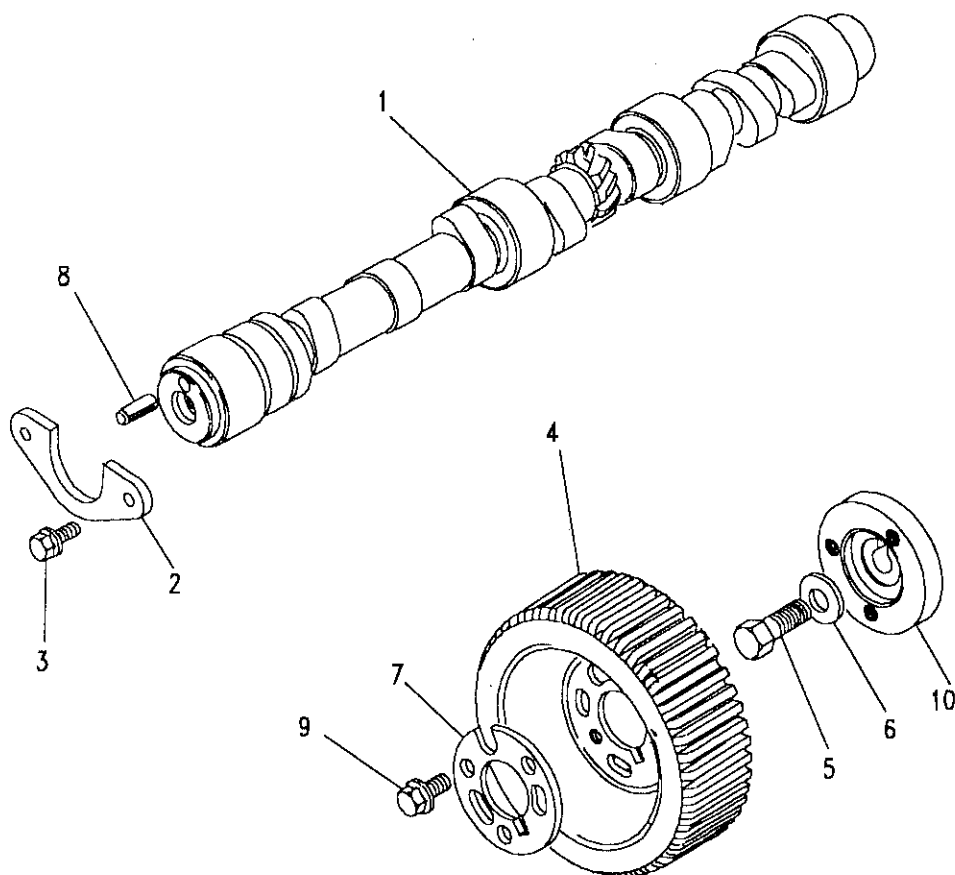
ENGINE

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ENGINE - CAMSHAFT - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR3547	Camshaft	1	
2 ERR3754	Plate thrust camshaft	1	
3 FS106161	Screw flange	2	
4 ERR3545	Pulley timing belt	1	
5 BX112091	Bolt	1	
6 BDU1496	Washer	1	
7 ERR2216	Plate retaining	1	
8 ERR4709	Dowel camshaft	1	
9 FS108161	Screw flange	3	
10 ERR3756	Hub camshaft pulley	1	

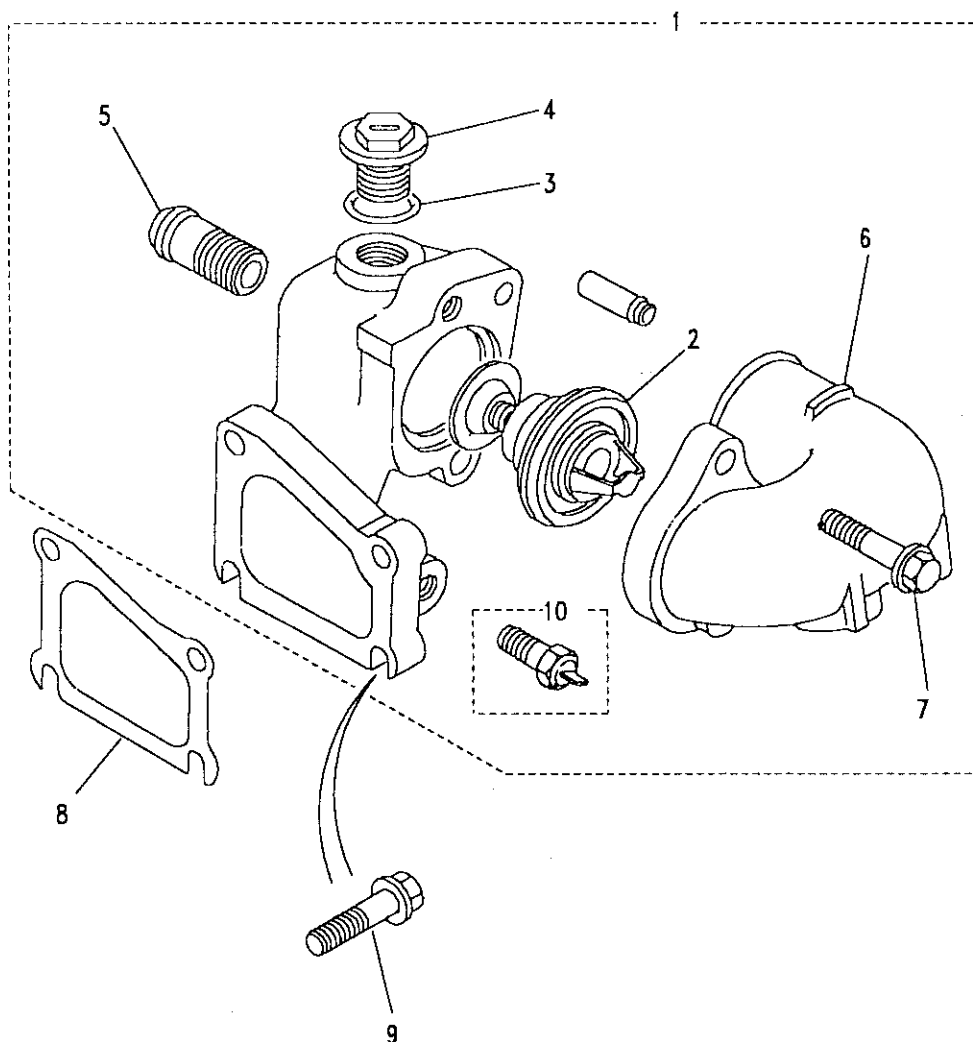


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ENGINE - THERMOSTAT - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR3479	Housing thermostat	1	
ERR5098	Housing thermostat	1	Air con
2 ERR3291	Thermostat	1	
3 ERR4685	O Ring	1	
4 ERR4686	Plug coolant filler	1	
5 ERR3622	Pipe stub	1	
6 ERR3737	Connection water outlet	1	
ERR3738	Connection water outlet	1	Air con
7 FS108251	Screw flanged	2	
8 ERR3490	Gasket outlet to housing	1	
9 FS108251	Screw flange	4	
10 AMR1425	Sender temperature	1	Green
AMR3321	Sender temperature	1	Black



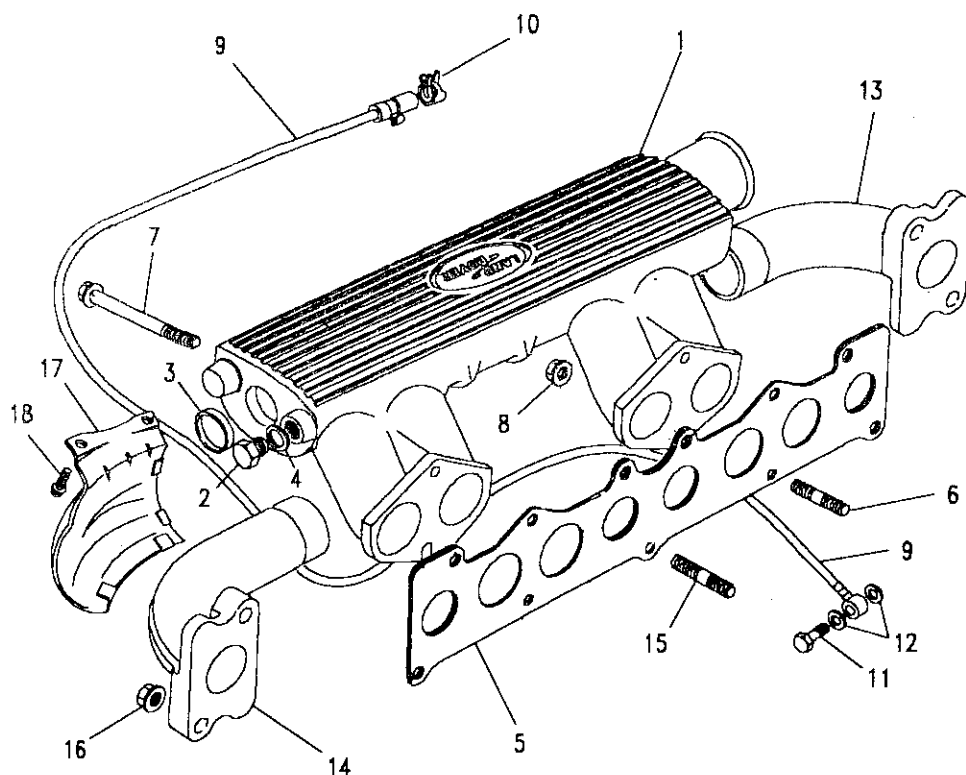
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ENGINE - MANIFOLDS - 300 TDI

III. Part No.	Description	Qty	Remarks
1 ERR3481	Manifold inlet	1	
2 ETC5577	Drain plug	1	
3 524765	Cup plug	1	
4 ERR894	Washer joint	1	
5 ERR3785	Gasket manifold to head	1	
6 TE108051L	Stud	2	
7 FB108171	Bolt flange	2	
8 FN108041	Nut flange	2	
9 ERR4699	Boost pipe assembly	1	
10 UKC3803L	Hose clamp	1	
11 ERR886	Banjo bolt boost capsule	1	
12 273069	Washer joint	2	
13 NSS	Manifold exhaust LH	1	Note(1)
14 NSS	Manifold exhaust RH	1	Note(1)
15 TE110071	Stud	7	
16 FX110041	Nut flange	7	
17 ESR2422	Heatshield exh manifold	1	
18 FS105101	Screw flange	2	

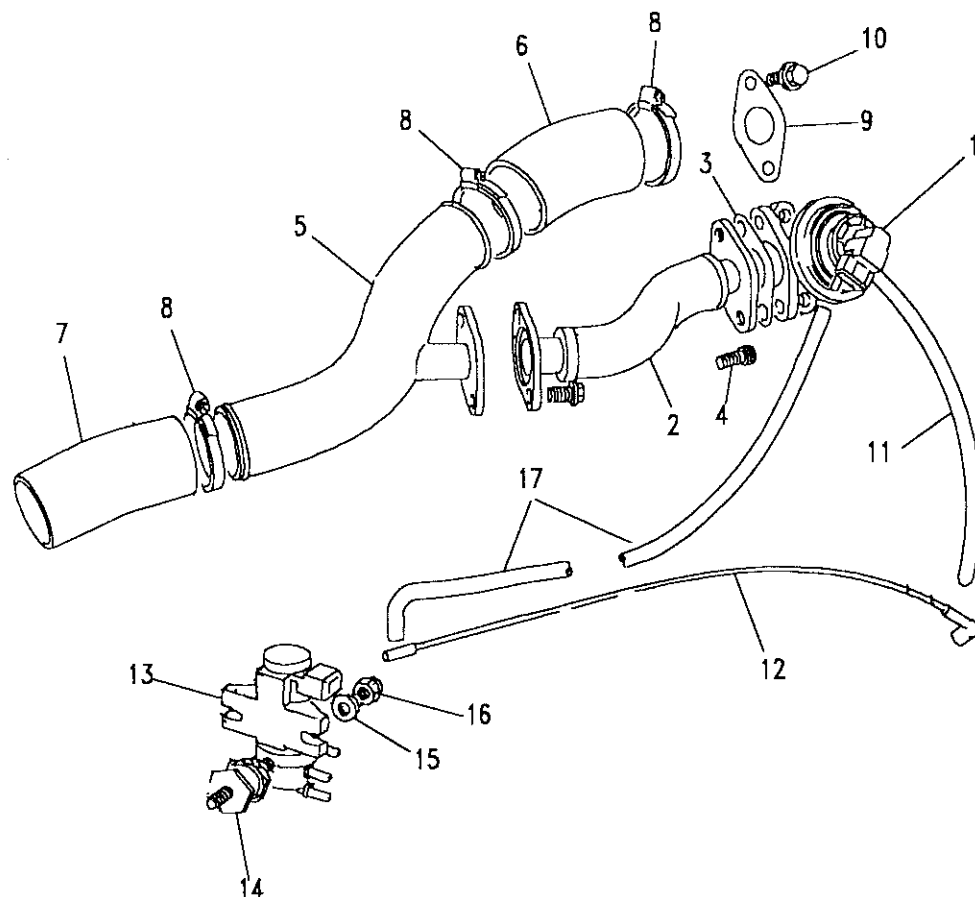
Note(1) Supplied as part of the Turbocharger assembly



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ENGINE - EXHAUST GAS RECIRCULATING - 300TDI



III. Part No.	Description	Qty	Remarks
1	ERR4047	1	Valve EGR
2	ERR3583	1	Tube delivery EGR
3	ERR3319	1	Gasket EGR pipe to valve
4	SS108201	2	Screw socket
5	ERR3579	1	Tube EGR mixing
6	ERR3580	1	Hose intercooler EGR tube
7	ERR3581	1	Hose EGR tube to in man
8	PYC101120	3	Clip hose
9	ERR3791	1	Gasket EGR to inlet man
10	FS108201L	2	Screw flanged
11	ESR3308	1	Pipe solenoid to EGR val
12	ERR4862	1	Hose to air cleaner
13	ERR3314	1	Modulator EGR valve
14	ERR2337	2	Mounting flexible
15	NY106041L	2	Nut nyloc M6
16	WA106001L	2	Washer plain
17	ERR5055	1	Pipe EGR vlv to modulator



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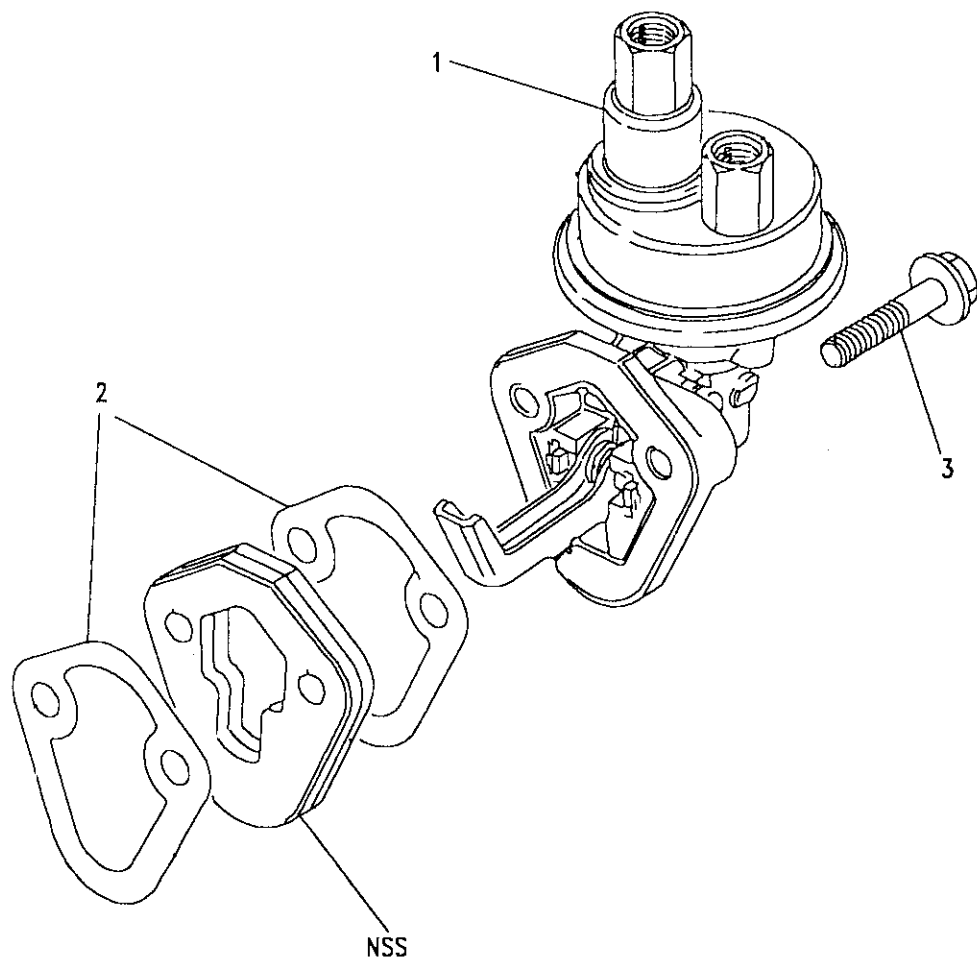
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ENGINE - FUEL LIFT PUMP - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR5057	Pump fuel	1	
2 ERR2028	Gasket pump to side cover	1	
3 FS108301	Screw flange	2	



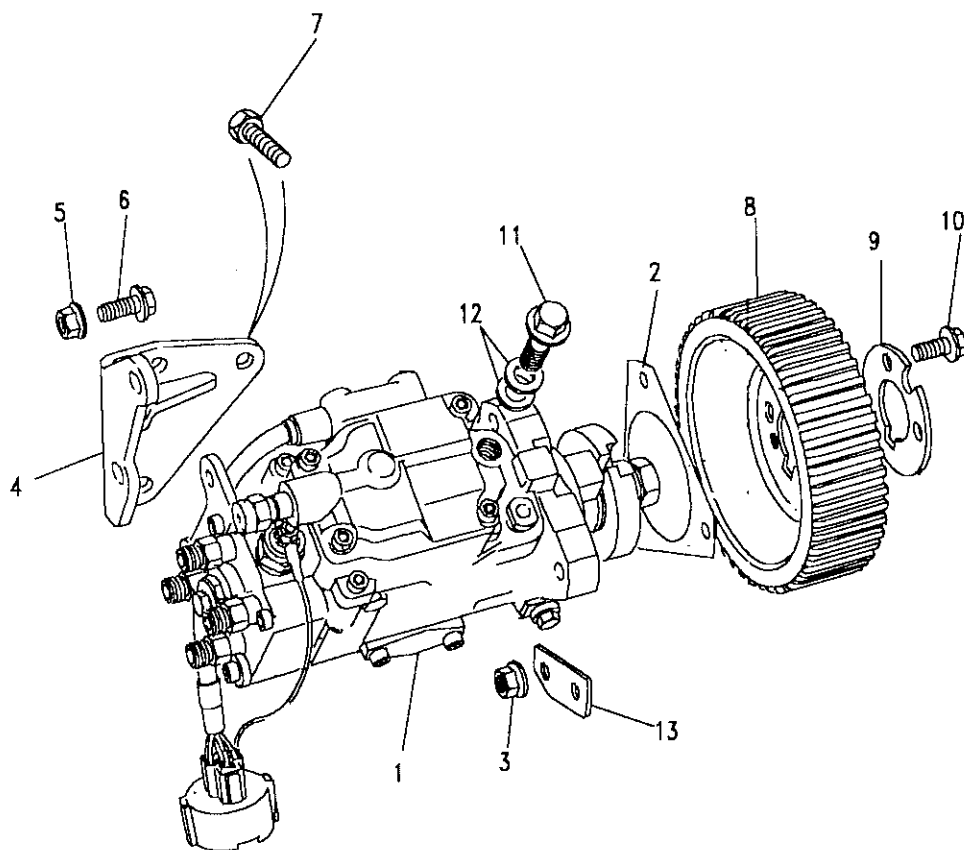


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ENGINE - INJECTION PUMP - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR4419	Pump fuel injection	1	
RTC6702	Switch fuel cut off	1	
2 ERR2023	Gasket	1	
3 FN108041	Nut flanged	3	
4 ERR4725	Bracket FIE	1	
5 FN108041	Nut flanged	2	
6 FS108201	Screw flanged	2	
7 FB108101	Bolt flanged	3	
8 ERR3545	Pulley	1	
9 ERR2216	Plate retaining pulley	1	
10 FS108161	Screw flanged	3	
11 ERR886	Bolt banjo	1	
12 ERR894	Washer copper	2	
13 ERC9404	Bracket	1	

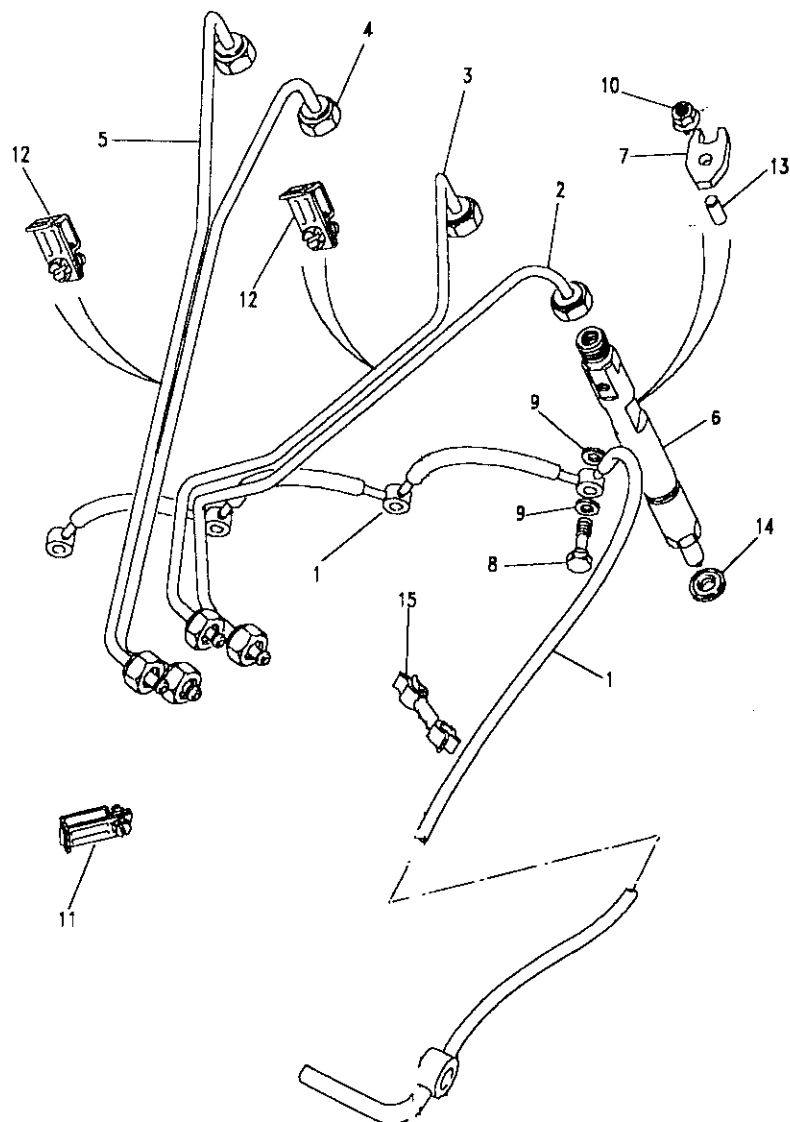




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ENGINE - INJECTOR AND PIPES - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR3306	Spill return assembly	1	
2 STC1694	Pipe injector No 1	1	
3 STC1695	Pipe injector No 2	1	
4 STC1696	Pipe injector No 3	1	
5 STC1697	Pipe injector No 4	1	
6 ERR3339	Injector	4	
7 ERR3780	Clamp injector	4	
8 ERR1200	Bolt banjo	4	
9 232042	Washer joint	8	
10 FN108041	Nut flanged	4	
11 STC1738	Clip 4 pipes	2	
12 STC1739	Clip 2 pipes	2	
13 ERR3468	Pin injector clamp	4	
14 ERR4621	Washer sealing	4	
15 DCP7384L	Clip cable	1	



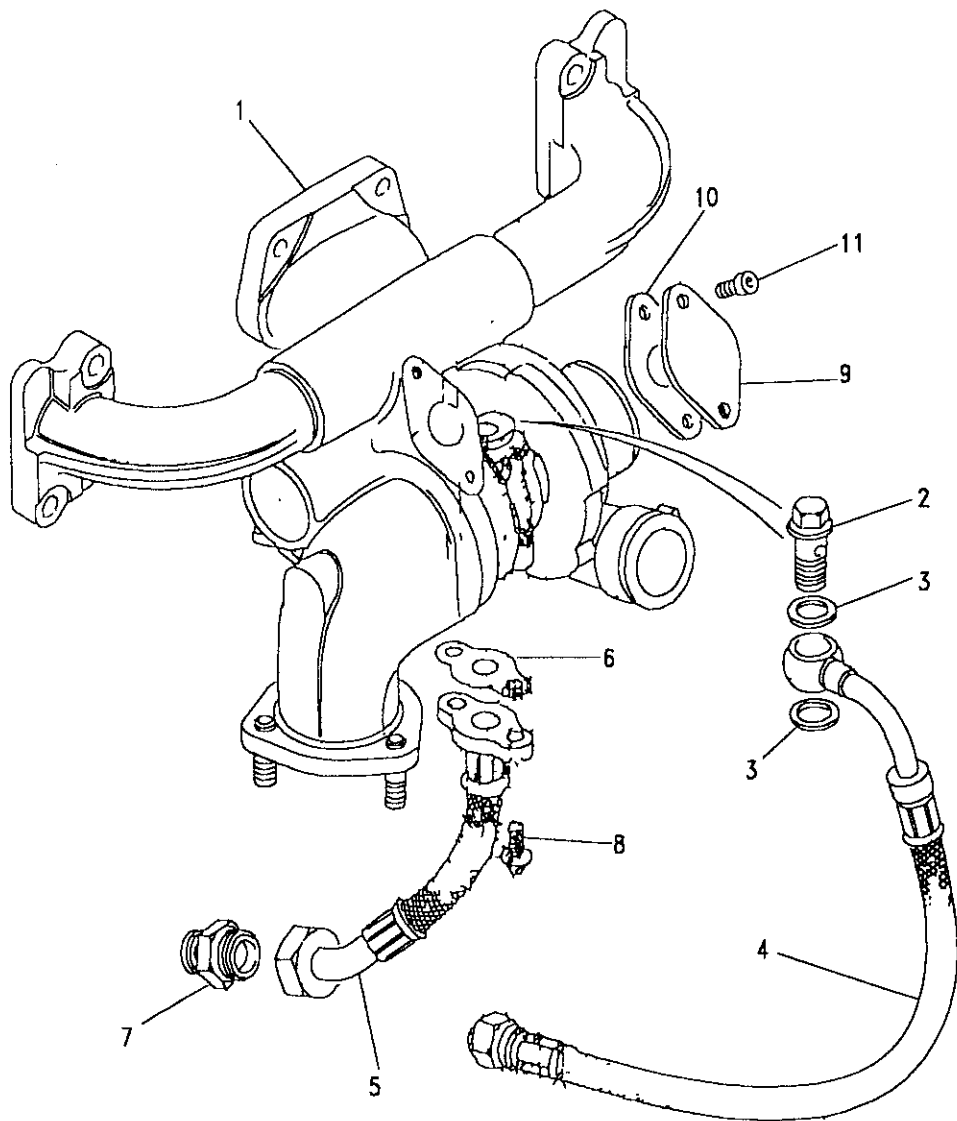
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ENGINE - TURBOCHARGER - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR4802	Turbocharger & exh man	1	
2 ERR1125	Bolt banjo oil feed	1	
3 FRC4808	Washer joint	2	
4 ERR4894	Pipe turbo oil feed	1	
5 ERR4895	Pipe oil drain	1	
6 ERR2109	Gasket oil drain pipe	1	
7 ERR335	Adaptor oil drain	1	
8 FS108201	Screw flange	2	
9 ERR4698	Plate blanking turbo	1	Note(1)
10 ERR4852	Gasket blanking plate	1	
11 SS108201	Screw socket	2	

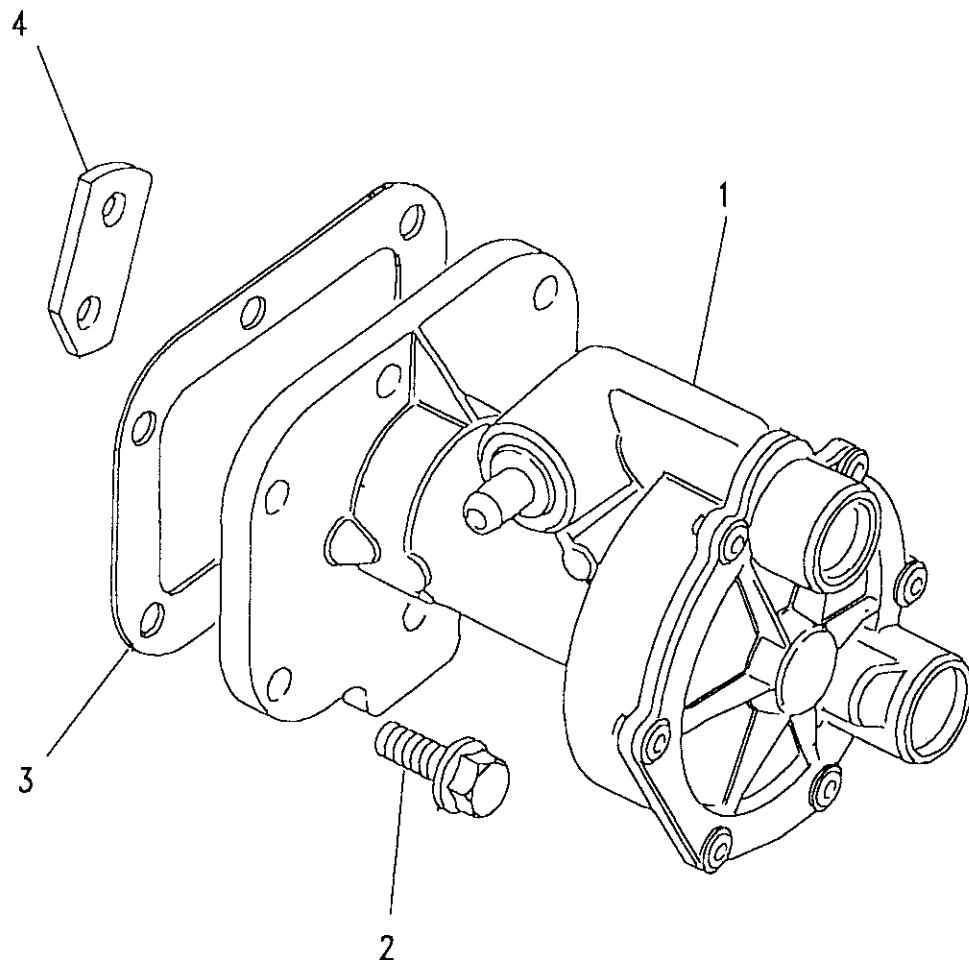
Note(1) Not required when vehicle is fitted with Exhaust Gas Recirculation system



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ENGINE - VACUUM PUMP - 300 TDI

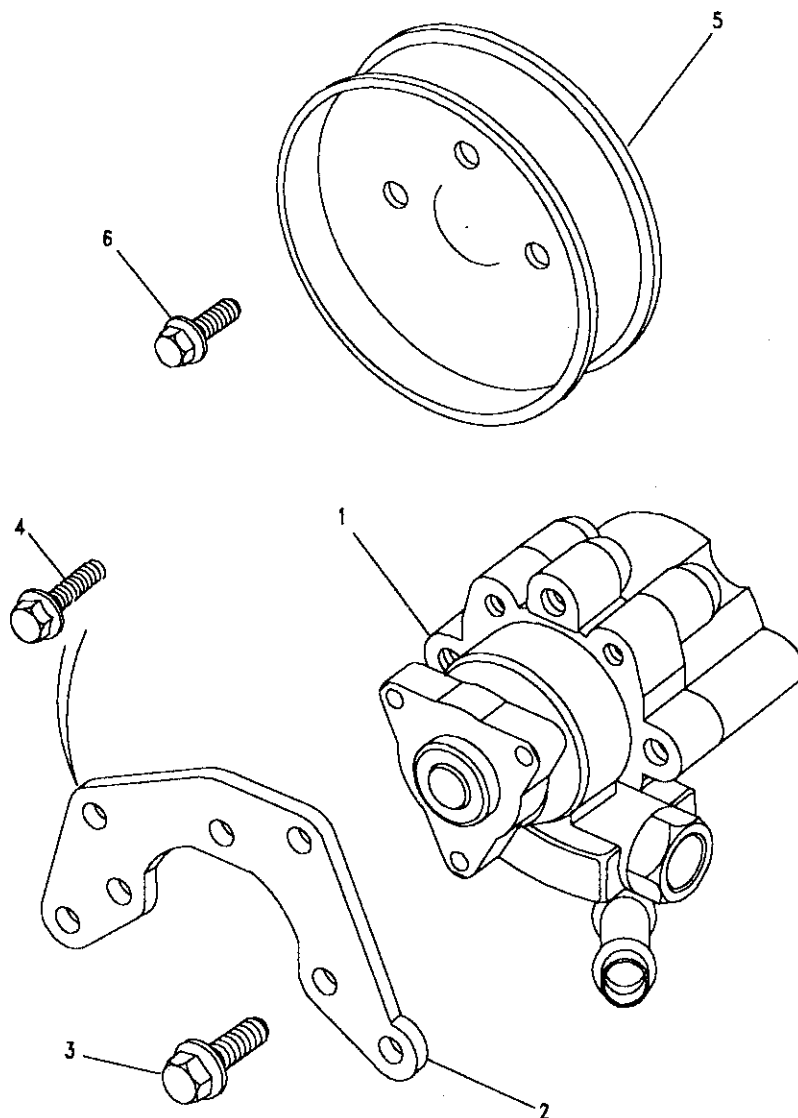
III. Part No.	Description	Qty	Remarks
1 ERR3539	Pump vacuum	1	
2 FS108201	Screw	5	
3 ERR2027	Gasket	1	
4 ERC9404	Bracket mounting	1	



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ENGINE - POWER STEERING PUMP - 300 TDI

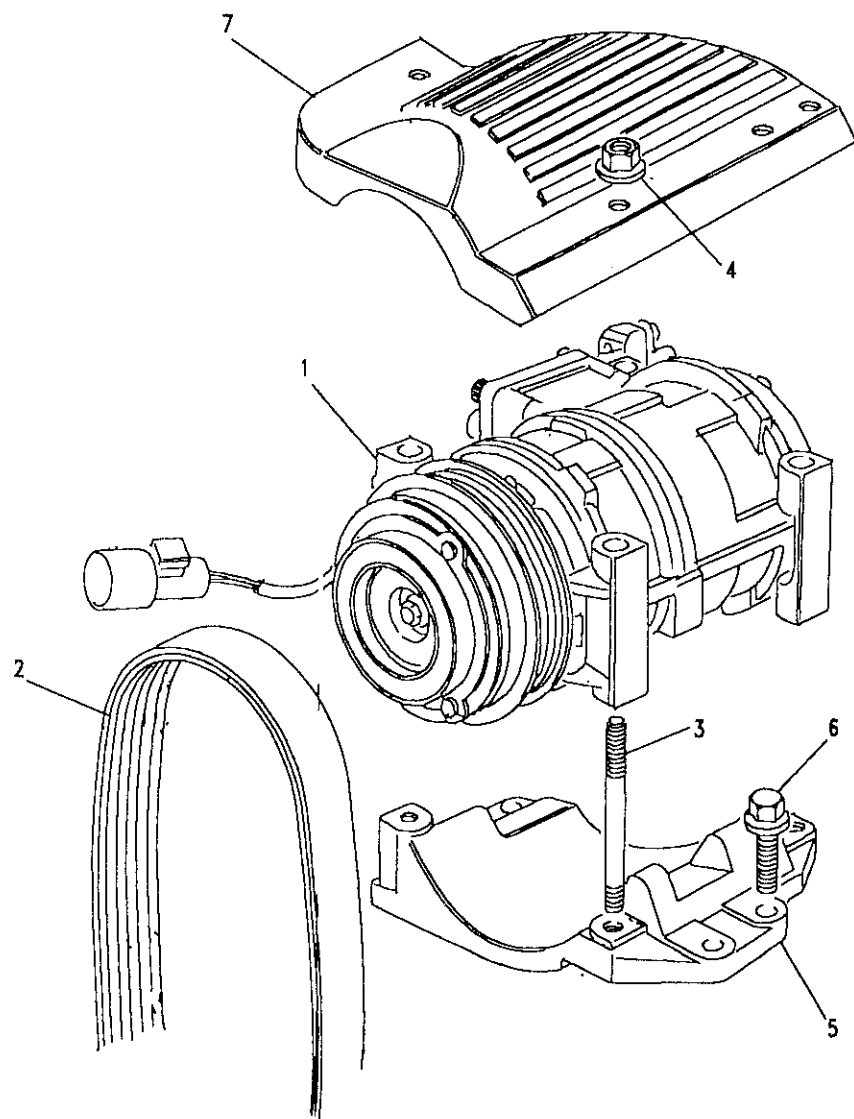
III. Part No.	Description	Qty	Remarks
1 ANR2157	Pump power steering	1	
2 ERR2228	Bracket mounting	1	
3 FS108161	Screw flange	3	
4 FS108201	Screw flange	4	
5 ERR3733	Pulley pump	1	
6 FS108121	Screw flange	3	

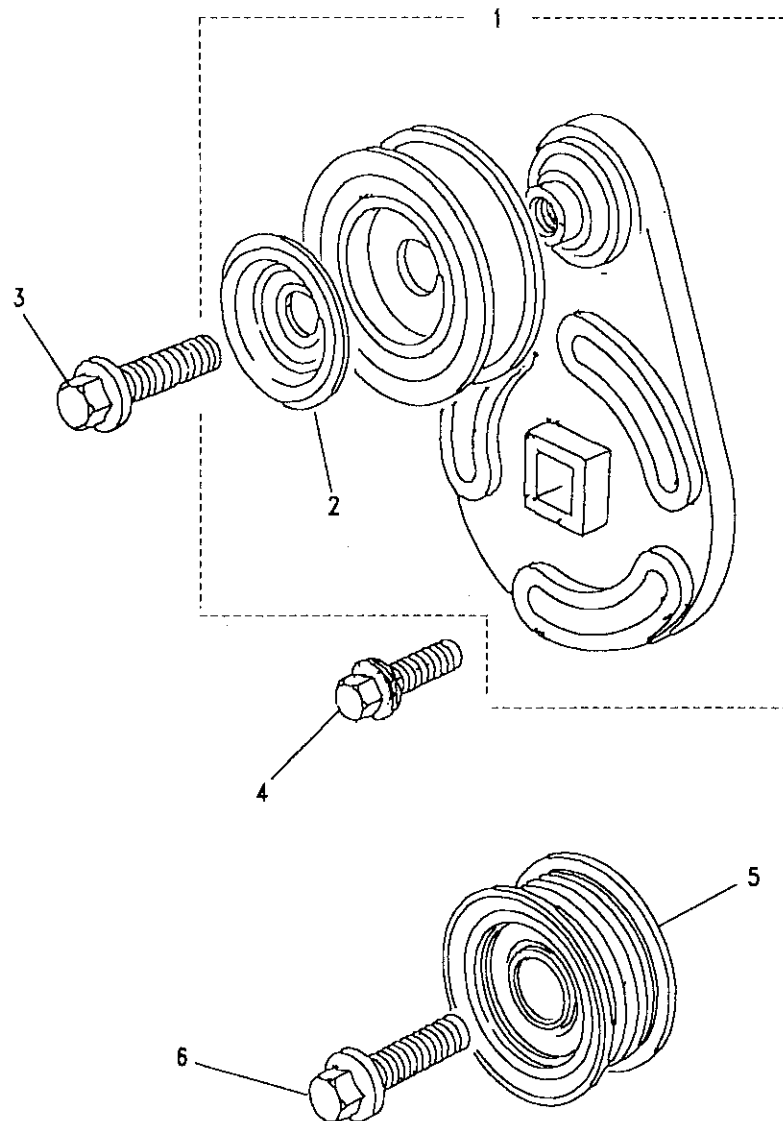


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ENGINE - AIR CONDITIONING COMPRESSOR - 300TDI

III. Part No.	Description	Qty	Remarks
1 BTR8505	Compressor	1	
2 ERR2215	Belt driving	1	
3 TE108221	Stud	3	
4 FN108041L	Nut flange	3	
5 ERR4638	Bracket mounting	1	
6 FS110301	Screw flange	4	
7 ERR4639	Guard air con belt	1	
8 FN108041L	Nut flange	3	





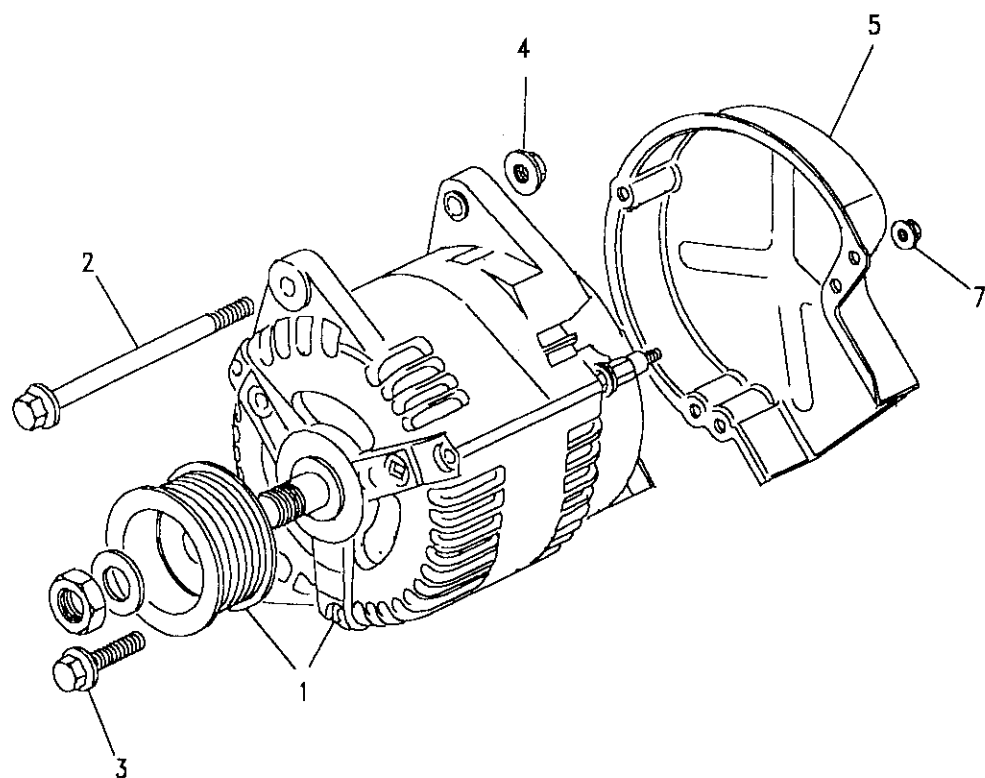
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ENGINE - AIR CONDITIONING IDLERS - 300TDI

III. Part No.	Description	Qty	Remarks
1 ERR4543	Tensioner belt	1	
2 ERR3807	Dust cover	1	
3 FS110301	Screw flange	1	
4 FS108251	Screw flange	1	
5 ERR2798	Pulley idler	1	
6 FS110301	Screw flange	1	

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ENGINE - ALTERNATOR - 300TDI



III. Part No.	Description	Qty	Remarks
1 AMR3412	Alternator 65 Amp	1	
2 FB108251	Bolt flanged	1	
3 FS108301L	Screw flanged	1	
4 FX108047L	Nut flanged	1	
5 ERR4859	Heatshield alternator	1	
6 AMR2217	Nut/washer alternator	3	
7 FN105041L	Nut flanged	1	



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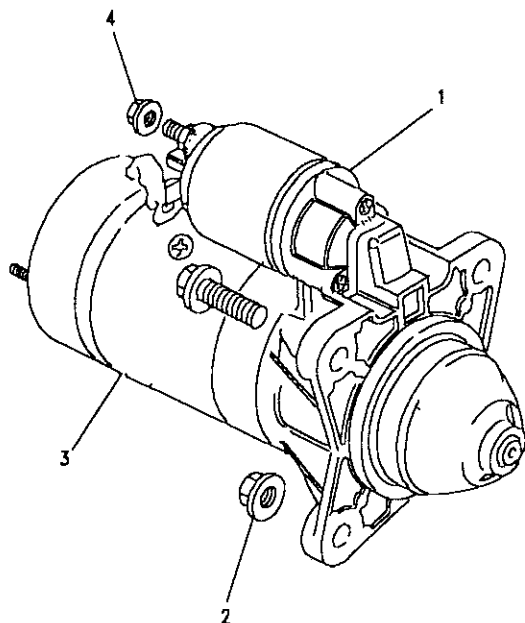
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ENGINE - STARTER MOTOR - 300TDI

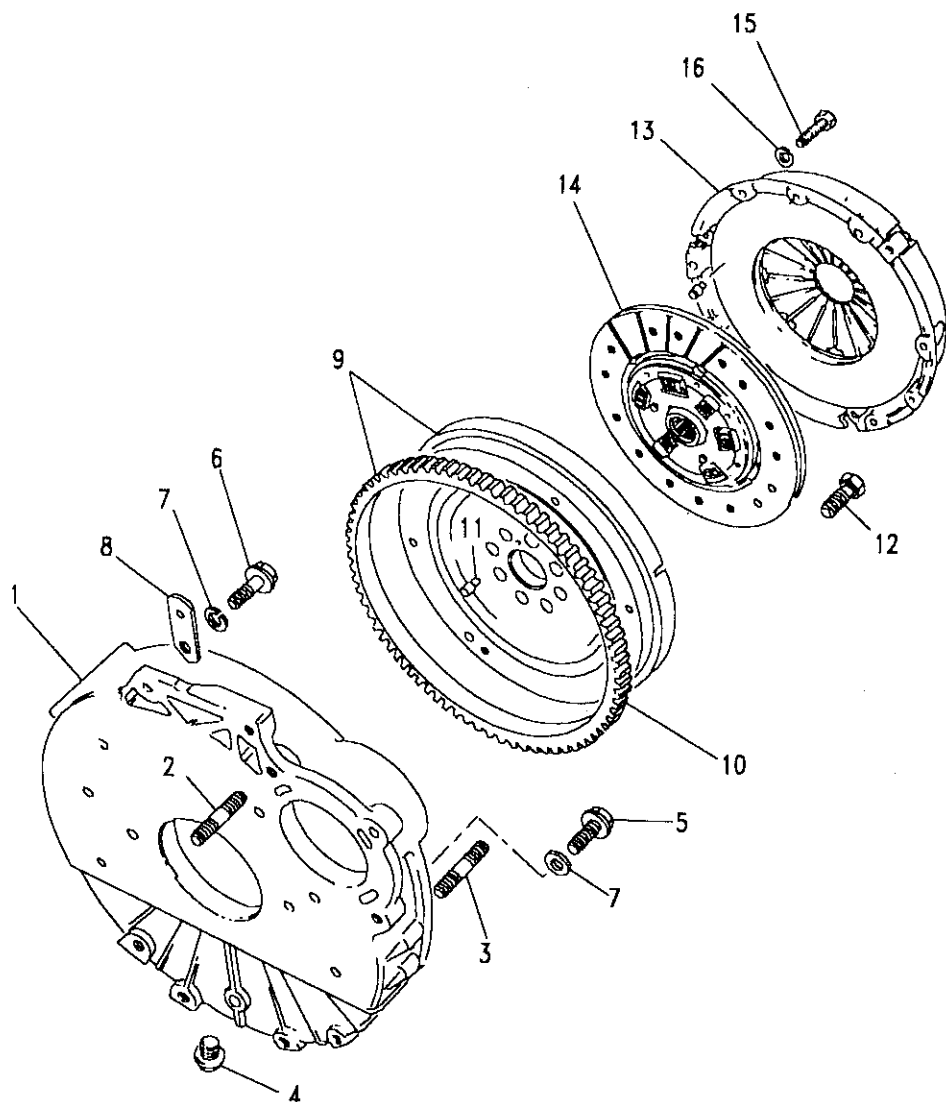
III. Part No.	Description	Qty	Remarks
1 ERR5009	Starter motor	1	
2 FN110041L	Nut flanged	1	
3 FS110301L	Screw flanged	2	
4 FN108041L	Nut	1	



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ENGINE - FLYWHEEL & CLUTCH - 300 TDI

III. Part No.	Description	Qty	Remarks
1 ERR4723	Housing flywheel	1	
2 TE110061L	Stud bell housing	13	
3 TE110051	Stud m10 x 25	1	
4 ERC7295	Plug	1	
5 FS110301	Screw flange	6	
6 FB110071	Bolt flange	2	
7 WA110061L	Washer	2	
8 ERC9404	Bracket harness clip	2	
9 ERR719	Flywheel assembly	1	
10 568431	Ring starter	1	
11 502116	Dowel	3	
12 ERR4574	Bolt flywheel to crank	8	
13 FTC575	Clutch cover	1	
14 FTC2149	Clutch plate	1	
FTC1994	Clutch plate (130)	1	
15 SX108201L	Screw	6	
16 WL108001L	Washer spring	6	





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GROUP B

ENGINE

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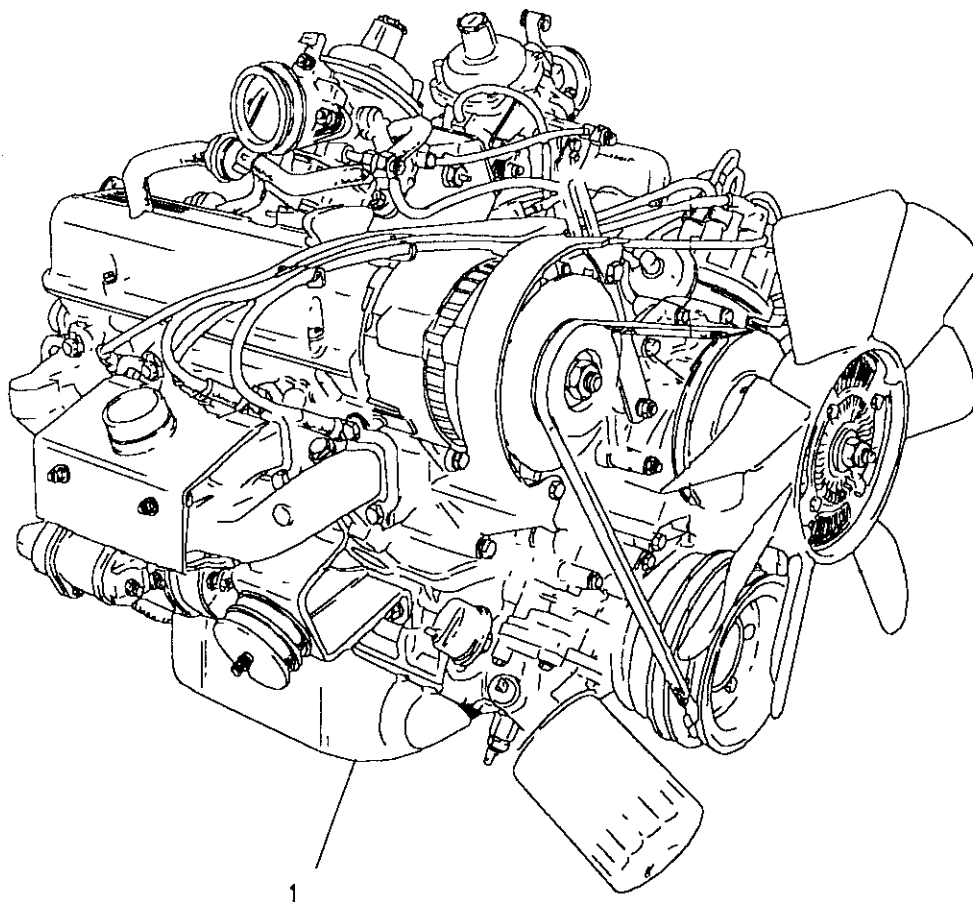
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ENGINE - ENGINE COMPLETE - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC8445	Engine complete assy	1	Note(1)

Note(1) Engine prefix 24G, engine is basic specification and does not include Air Con/Power Steering, engine is without Air Rails and Detoxed through the Carburetters.



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ENGINE - ENGINE STRIPPED - V8 CARB

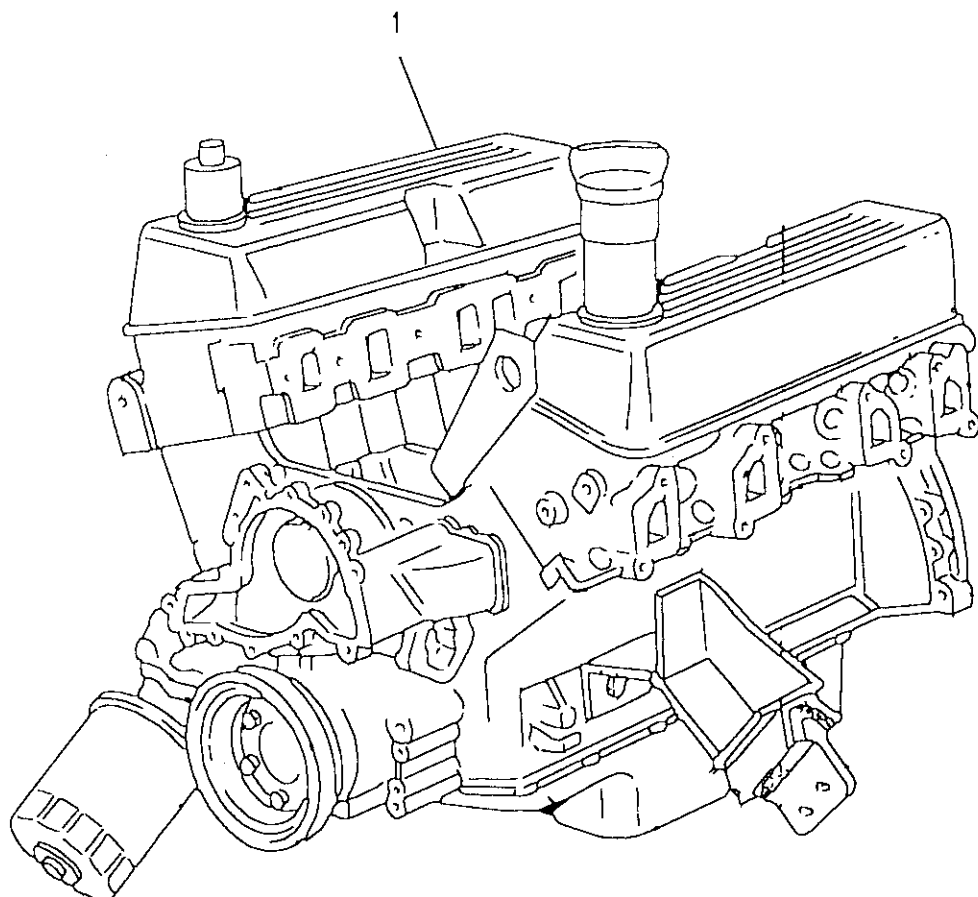
III. Part No.	Description	Qty	Remarks
1 RTC2972N	Engine stripped NON DETOX	1	Note(1)
RTC2972R	Engine stripped NON DETOX	1	Note(2)
RTC4608N	Engine stripped DETOXED	1	Note(3)
RTC5856N	Engine stripped DETOXED	1	Note(4)
RTC5856R	Engine stripped-recon	1	Note(3)
RTC3637R	Engine stripped-recon	1	Note(3)

Note(1) Prefix 20G, this engine to be used if 24G Non Air Rail required air rails not fitted when engine has SU-CARBS

Note(2) Prefix 20G

Note(3) Prefix 24G, if engine with 1/2 bore injection holes is required use RTC3637N, if engine with 5/8 bore injection holes is required use RTC5856N

Note(4) Prefix 24G also see note (1)





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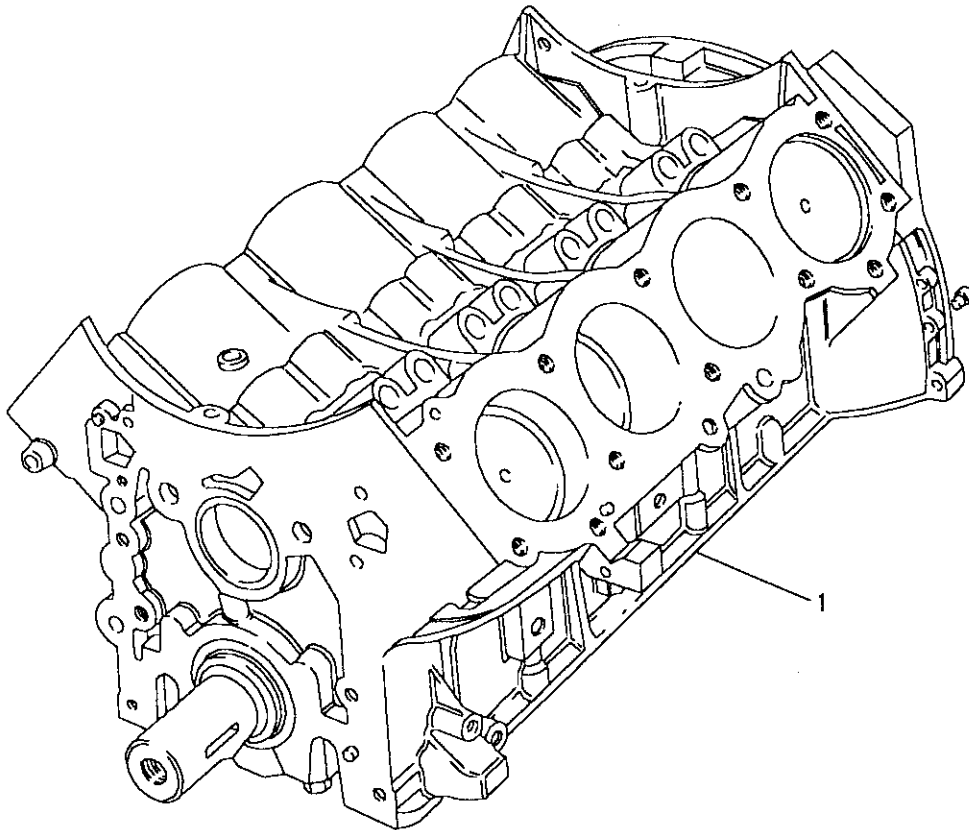
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ENGINE - ENGINE SHORT - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC7714	Engine short	1	Note(1)

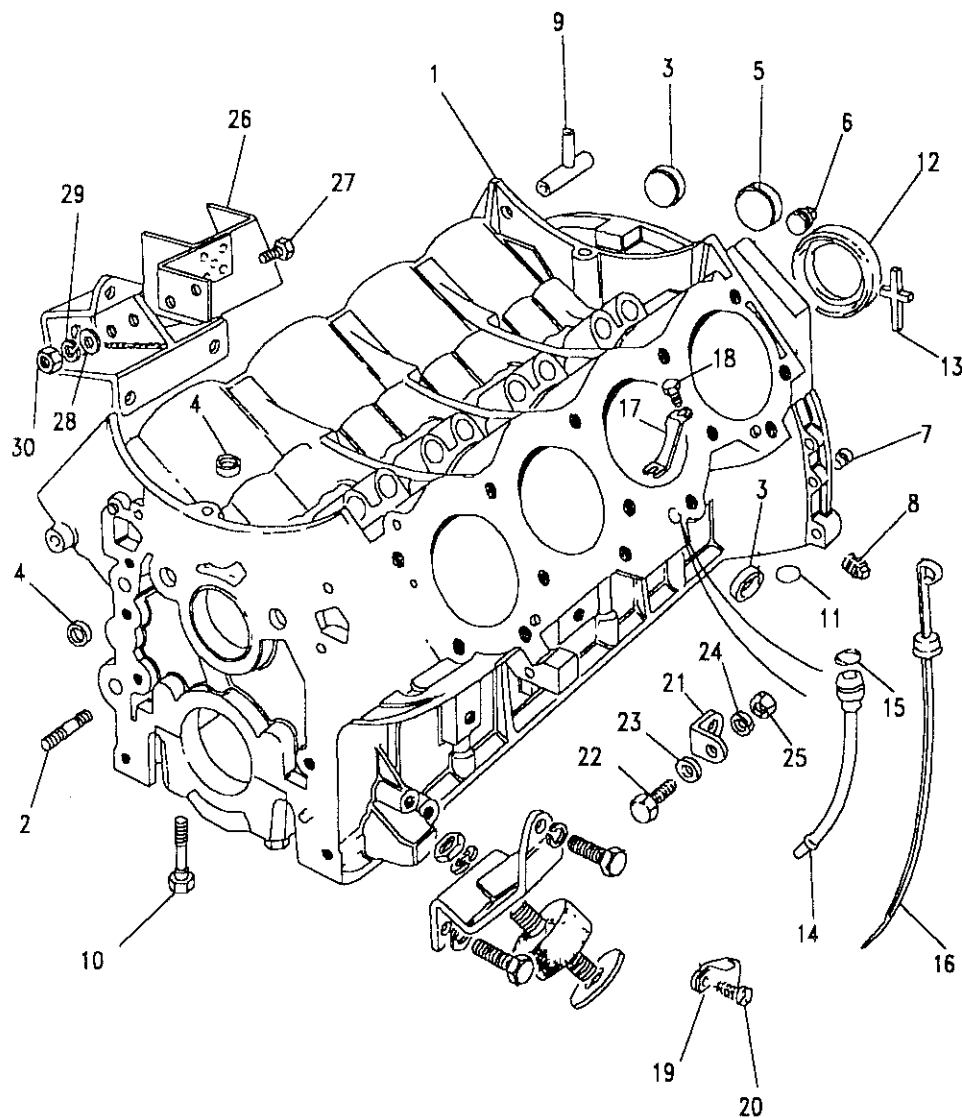
Note(1) Comprises Block,Piston,Crankshaft



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ENGINE - CYLINDER BLOCK - V8 CARB

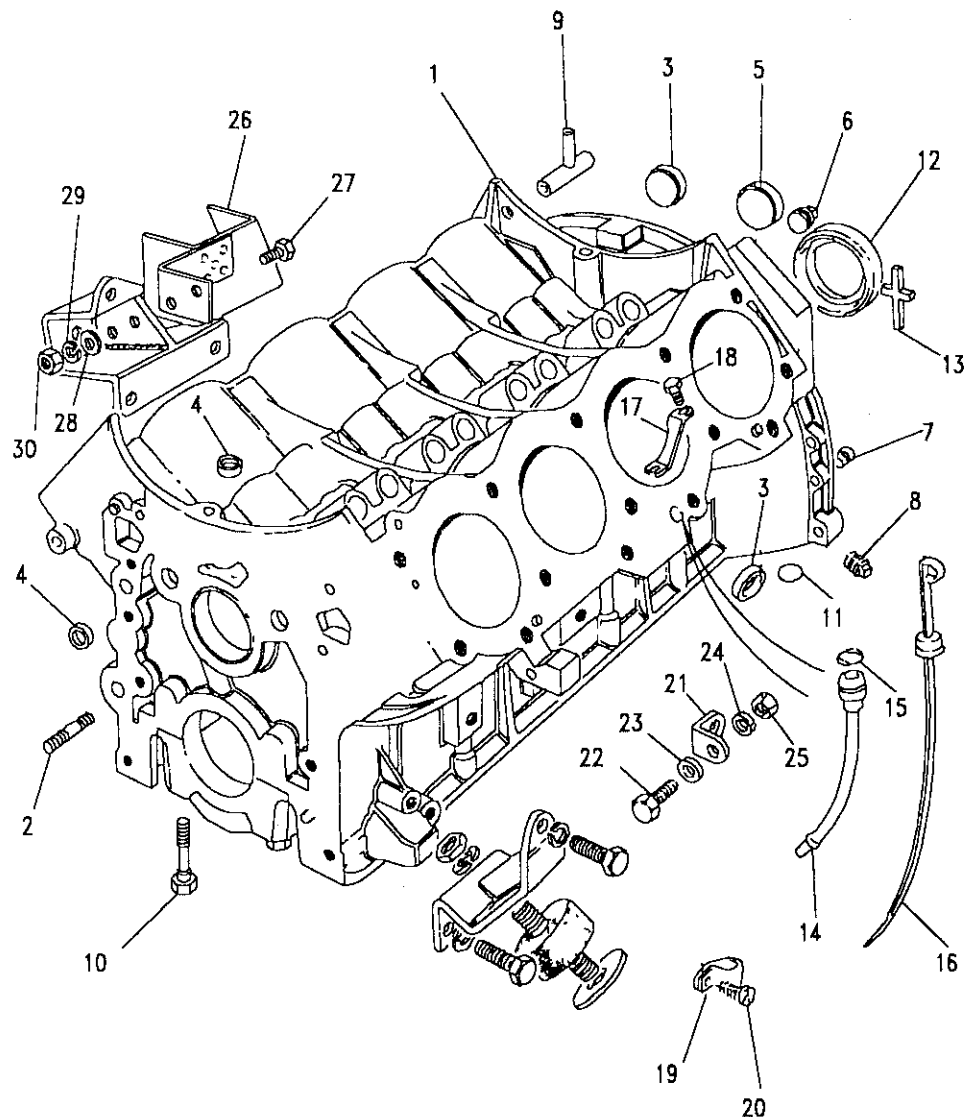
III. Part No.	Description	Qty	Remarks
1 ERC6934	Cylinder block assembly	1	
2 252513	Stud-timing cover	1	
3 602152	Plug	8	
5 602146	Plug-cam bore	1	
6 602212	Plug-tappet line-rear	2	
7 602141	Dowel-flywheel housing	2	
8 3290	Plug taper	2	
9 ERC5761	Pipe assembly	1	
10 602130	Bolt-main bearing cap	10	
11 612898	Plug-rear block	2	
12 ERR2640	Oil seal crankshaft	1	
13 611089	Packing-oil seal	2	



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ENGINE - CYLINDER BLOCK - V8 CARB

III. Part No.	Description	Qty	Remarks
14	ERR4556	1	Tube dipstick
15	602545	1	O ring
16	ERR1922L	1	Dipstick
17	614585	1	Clamp bracket
18	SH604031L	1	Screw-bracket/head
19	610489	1	Clip
20	78862	1	Screw-10UNCx0.5"
21	ERC2973	1	Support Bracket
22	257017	1	Screw-10UNF x 0.5"
23	WA702101L	1	Washer plain
24	WM702001L	1	Washer spring
25	HN2005L	1	Nut-10UNF
26	NRC3301	1	Heat shield-LH
	577846	1	Heat shield-RH
27	BH106051L	4	Bolt
28	WA106041L	4	Washer-plain
29	WL106001L	4	Washer-lock
30	NH106041L	4	Nut



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ENGINE - CRANKSHAFT - V8 CARB

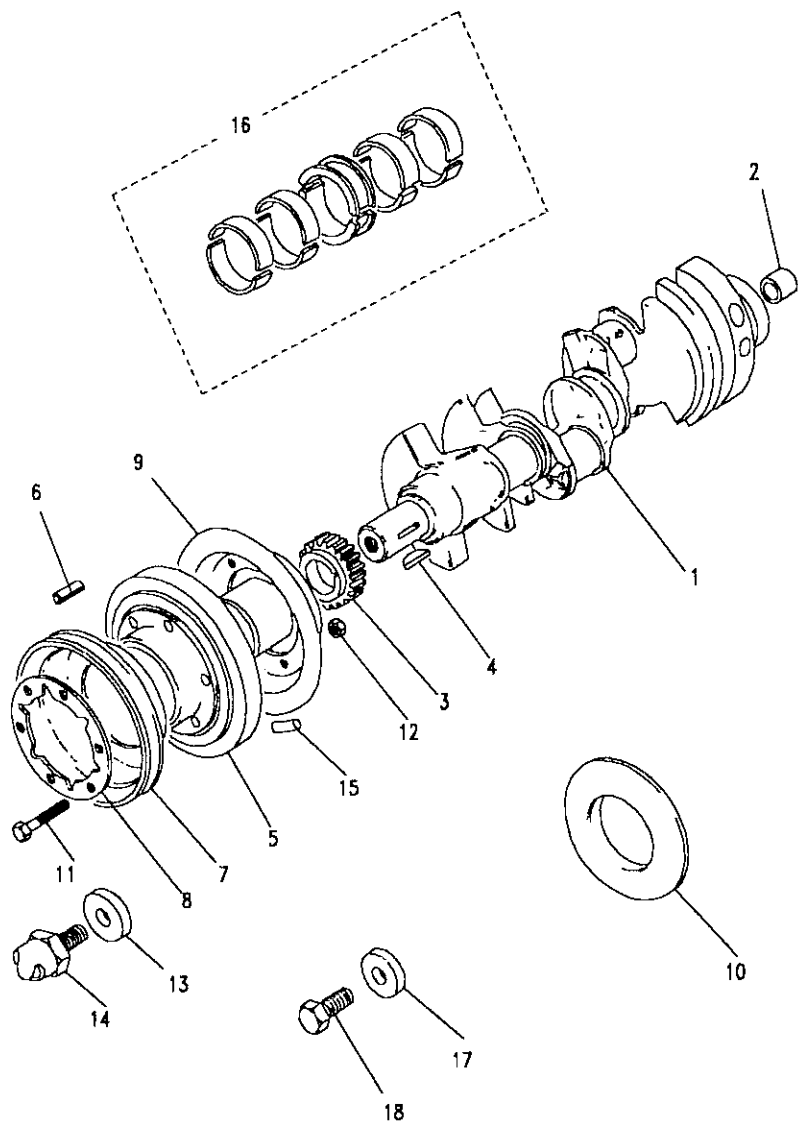
III. Part No.	Description	Qty	Remarks
1 612989	Crankshaft	1	
2 549911	Spigot bush	1	
3 90602372	Sprocket	1	
4 90602025	Key sprocket crankshaft	1	
5 ETC7339	Damper	1	
6 603535	Spring pin	1	
7 611019	Pulley-basic	1	
ETC4369	Pulley front-p/steering	1	
ETC4354	Pulley front-air con	1	
ETC4330	Pulley rear-p/s & air con	1	
8 602587	Plate reinforcement	1	
9 603301	Rim balancing	1	
10 613671	Mud deflector	1	Note(1)
11 BH605121L	Bolt Basic and aircon	6	
BH605131L	Bolt-P.A.S.	6	
12 NH605041L	Nut	3	
13 602411	Washer	1	
14 610178	Starting dog	1	
15 ERC4877	Balance weight 0.18 oz	2	
ERC4878	Balance weight 0.36 oz	2	
ERC4879	Balance weight 0.54 oz	2	
ERC4880	Balance weight 0.72 oz	2	
16 RTC1718	Bearing set main standard	1	)Note(2)
RTC171810	Bearing set main .010"o/s	1	
RTC171820	Bearing set main .020"o/s	1	
17 ERC416	Washer	1	
18 ERC417	Bolt-damper to crankshaft	1	

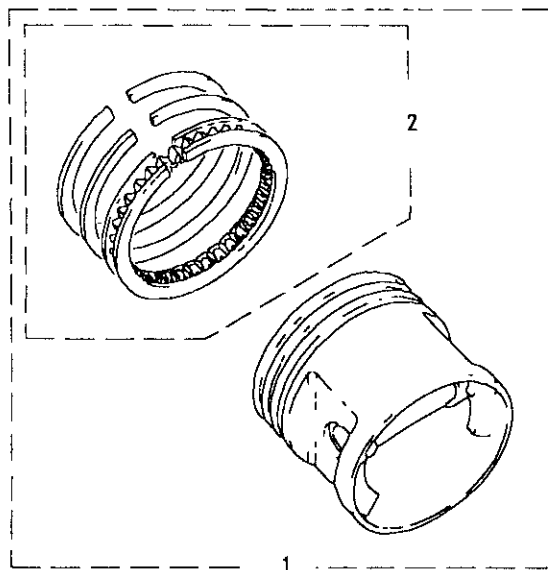
Note(1)

613671 not needed when ERR1632 oil seal fitted (front cover)

Note(2)

Later type does not have thrust plate on lower half of centre bearing, and is fully interchangeable





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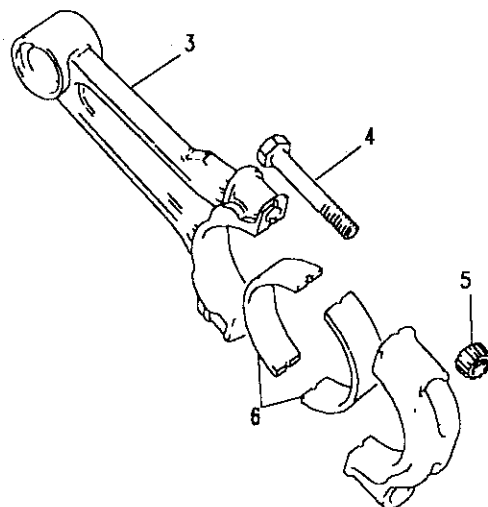
ENGINE - PISTON & RINGS - V8 CARB

III. Part No.	Description	Qty	Remarks
1 RTC2186S	Piston assembly standard	8	Note(1)
RTC218620	Piston assembly .020"o/s	8	Note(1)
2 RTC2408	Piston ring kit standard	8	
RTC240820	Piston ring kit .020"o/s	8	
3 602082	Con rod assembly	8	
4 602609	Bolt	16	
5 602061	Nut	16	

Con Rod Bearing: Engine Set.

6 RTC2117	Bearing set big end	1	Standard
RTC211710	Bearing set big end	1	0.010"o/size
RTC211720	Bearing set big end	1	0.020"o/size

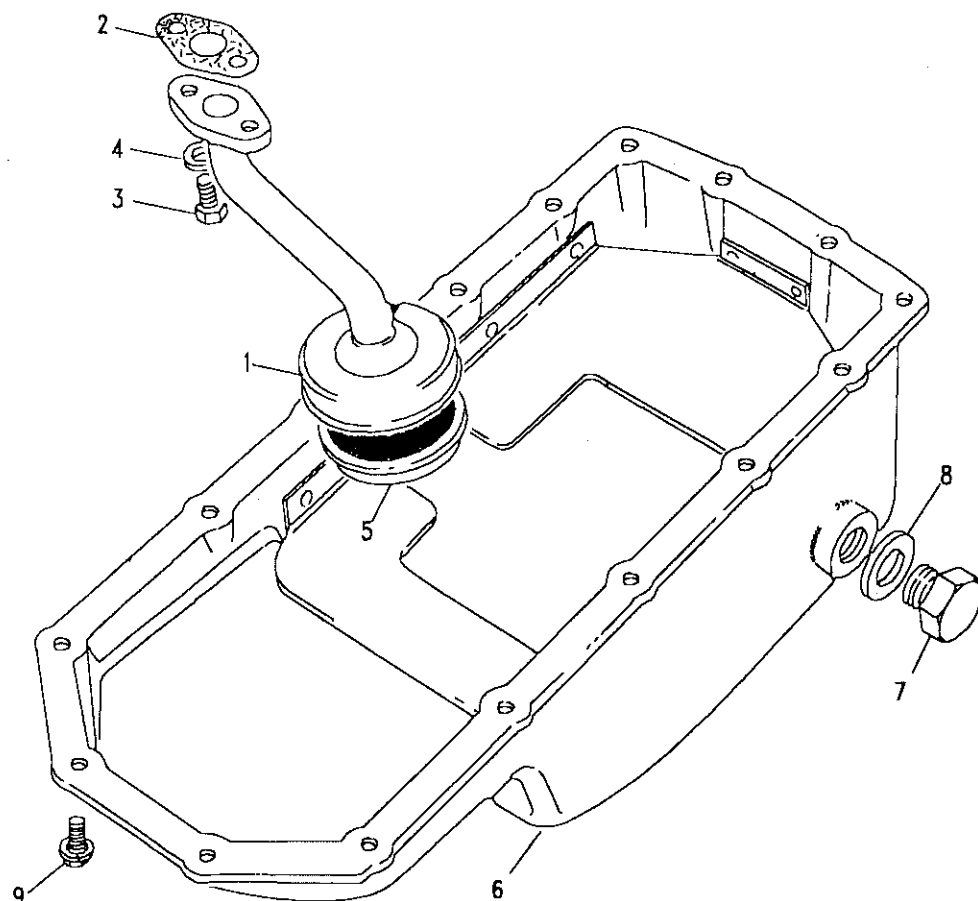
Note(1) Includes gudgeon pin and piston rings.



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ENGINE - SUMP - V8 CARB



III. Part No.	Description	Qty	Remarks
1 ERR3677	Pipe oil suction	1	
2 ERR3788	Gasket oil strainer	1	
3 SH506081L	Screw	2	
4 WM600041L	Washer spring	2	
5 602070	Screen oil	1	
6 ERR4633	Sump	1	
7 603659	Plug drain	1	
8 213961	Washer joint	1	
9 602199	Screw	16	

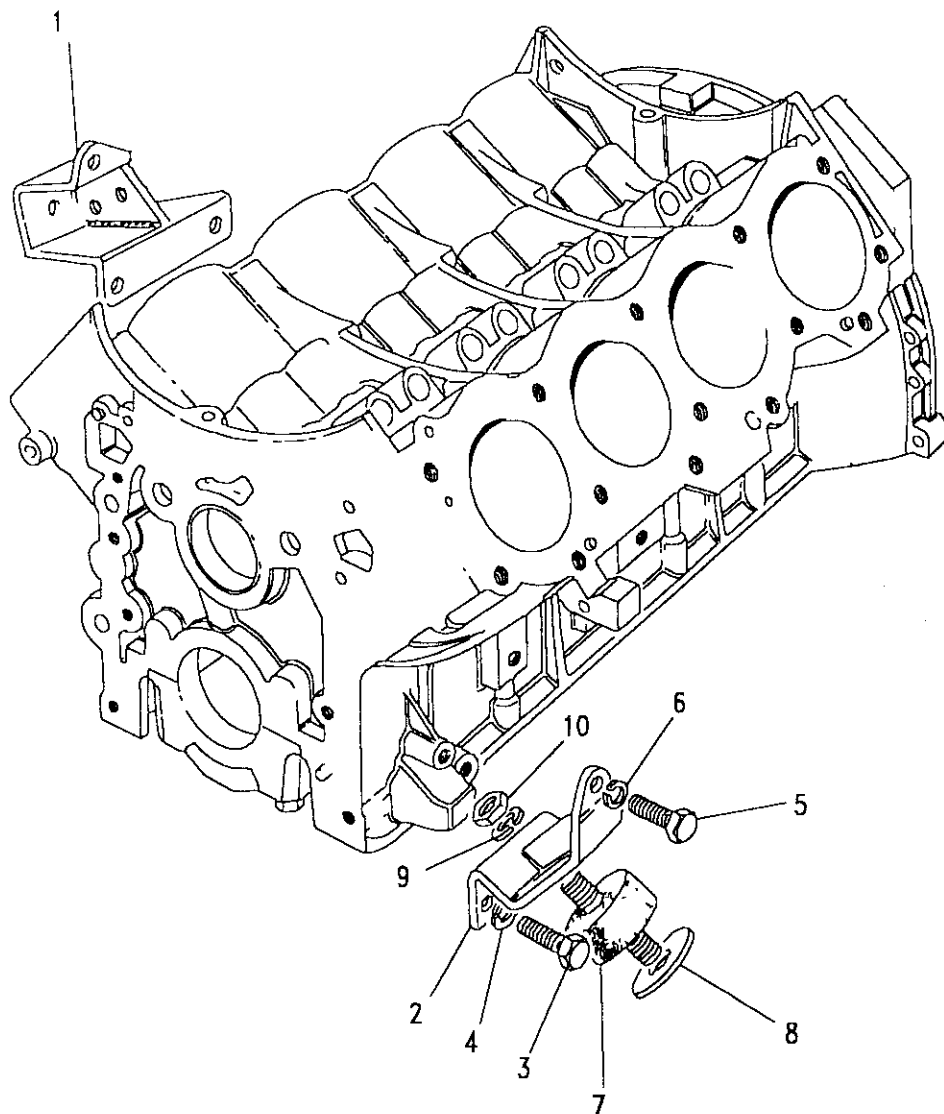
Note(1) No gasket-use RTV hylosil 102 Refer workshop manual-section 12

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ENGINE - MOUNTING - V8 CARB

III. Part No.	Description	Qty	Remarks
1	NRC1302	1	Mounting foot RH
2	NRC3314	1	Mounting foot LH
3	SH507091L	4	Screw
4	WM600071L	4	Washer spring
5	SH505071L	2	Screw
6	WM600051L	2	Washer spring
7	RTC6115	2	Kit engine mounting
8	WC110061L	2	Washer plain
9	WL110001L	4	Washer spring
10	NH110041L	4	Nut



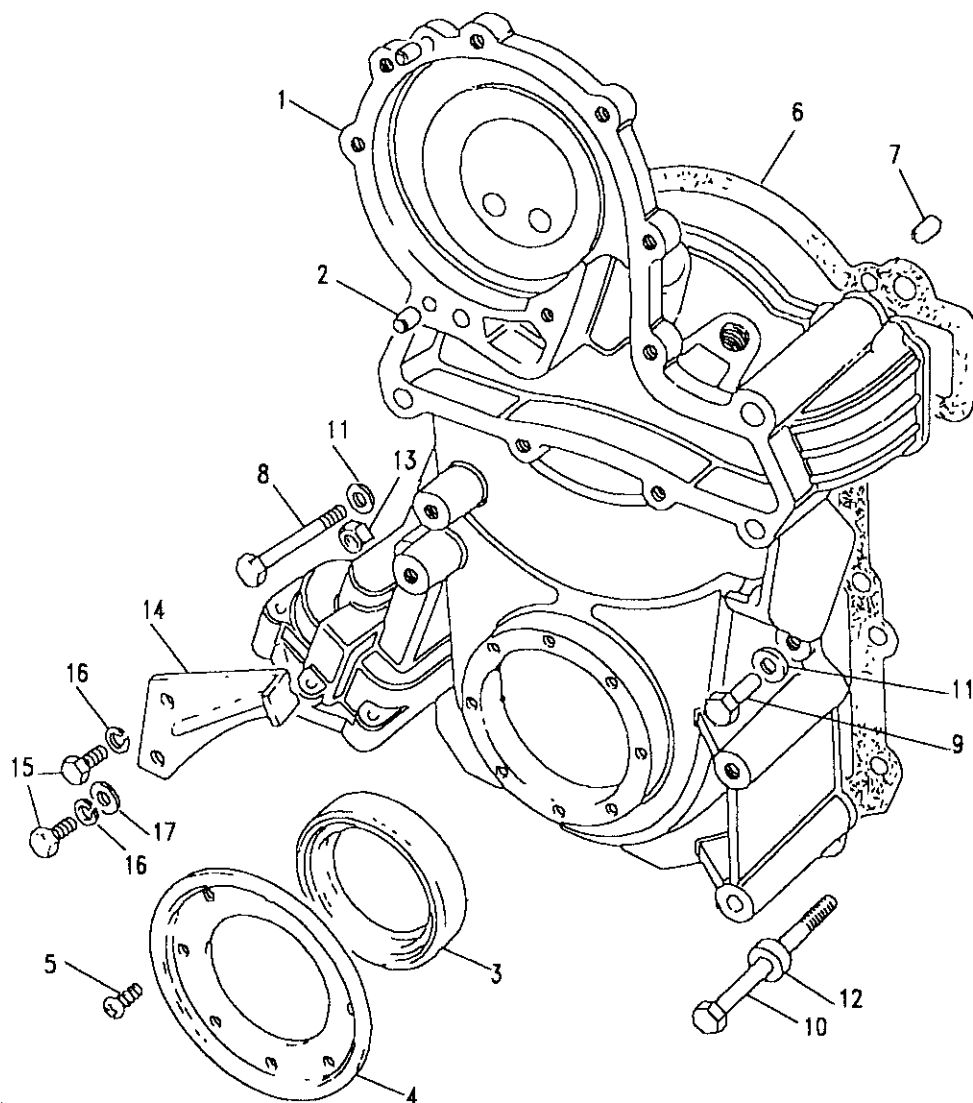
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ENGINE - FRONT COVER - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC7385	Cover assembly front	1	
2 602201	Dowel	2	
3 ERR1632	Seal oil twin lip	1	
4 247766	Mud excluder	1	)Note(1)
5 78782	Screw	8	)
154545	Plug cup	1	
6 ERR4936	Gasket front cover	1	
7 90602202	Dowel	2	
8 BH505241L	Bolt	1	
9 SH505091L	Screw	2	
10 602388	Bolt	1	
11 WA108051L	Washer plain	4	
12 4075L	Washer plain	1	
13 NH605041L	Nut	1	
14 ETC7345	Pointing timer	1	
15 SH504051L	Screw-pointer/block	2	
16 WM600041L	Washer spring	2	
17 RTC609	Washer plain	1	

Note(1) Not to be used when new oil seal ERR1632 is fitted

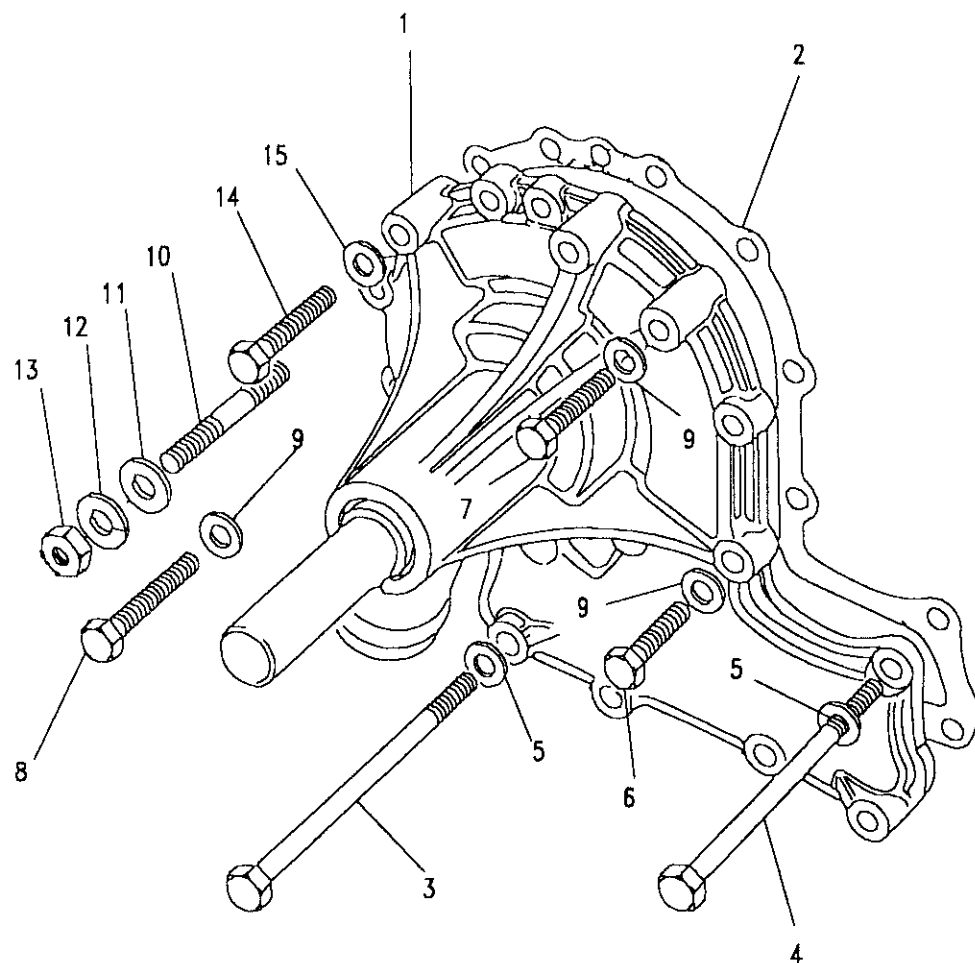


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ENGINE - WATER PUMP - NON VISCOUS - V8 CARB

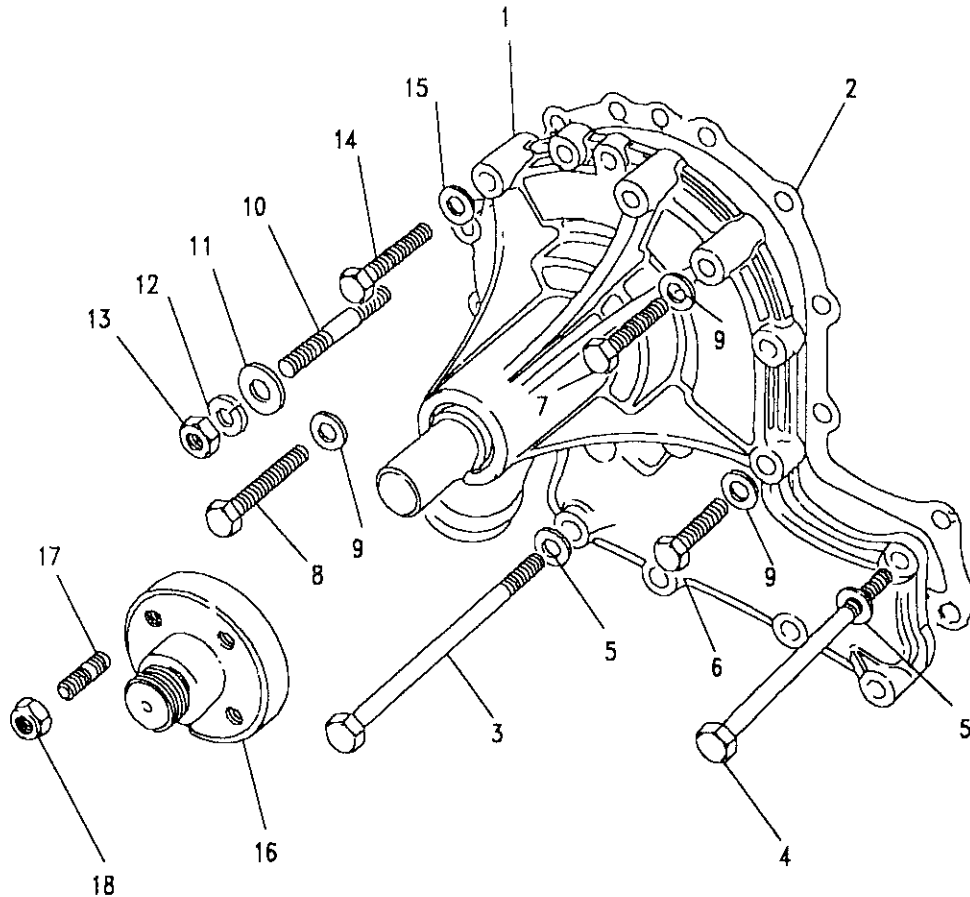
III. Part No.	Description	Qty	Remarks
1	STC1611	1	Pump water
2	ERR2428	1	Gasket
3	BH505401L	3	Bolt
4	BH505381L	1	Bolt
5	WA108051L	4	Washer plain
6	BH504101L	6	Bolt
7	BH504151L	2	Bolt
8	BH504161L	1	Bolt
9	WC106041L	9	Washer plain
10	252516	1	Stud
11	4421	1	Washer plain
12	WM600051L	1	Washer spring
13	NT605041L	1	Locknut
14	BH505121L	1	Bolt
15	WM600051L	1	Washer spring



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ENGINE - WATER PUMP - VISCOUS - V8 CARB

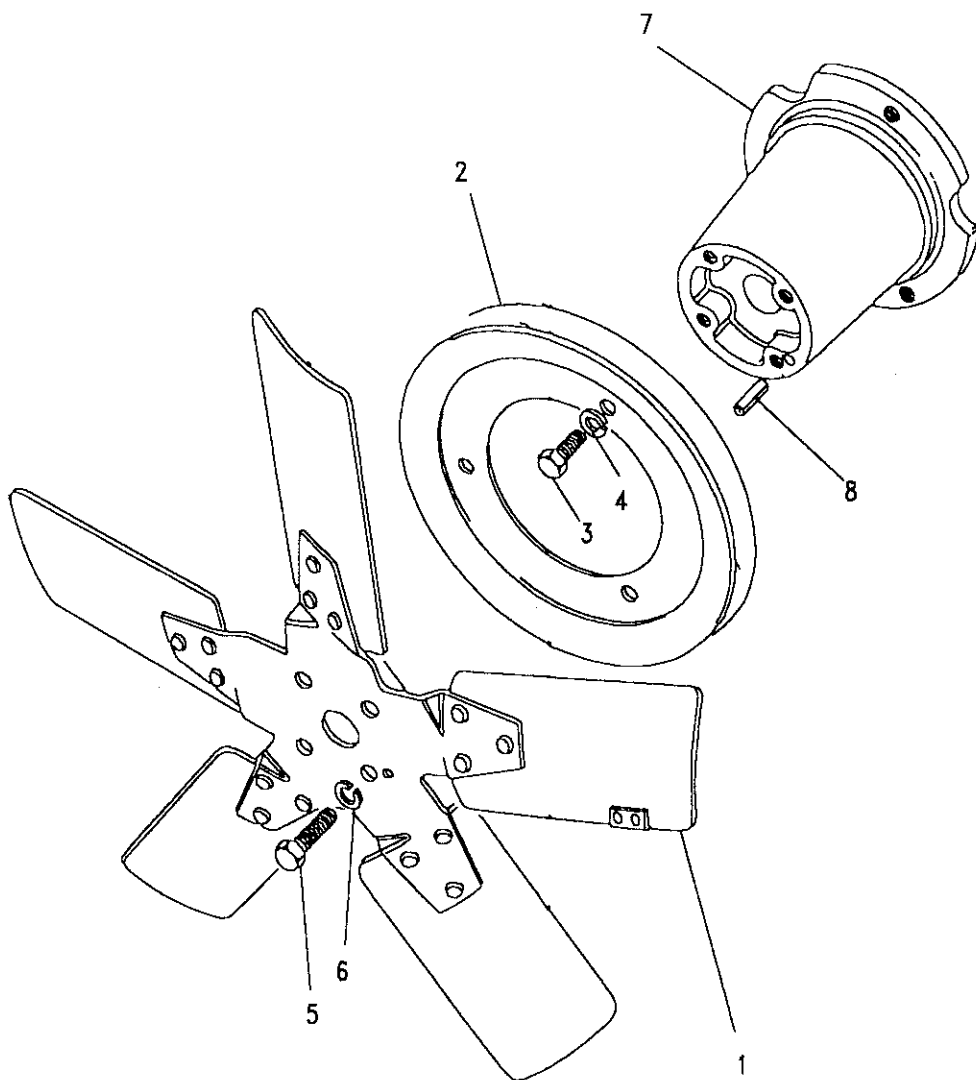


III. Part No.	Description	Qty	Remarks
1 STC487	Pump water assembly	1	NON AIR CON
STC488	Pump water assembly	1	AIR CON
2 ERR2428	Gasket	1	
3 BH505401L	Bolt-non air con	3	
BH505401L	Bolt-air con	1	
4 BH505381L	Bolt	1	
5 WA108051L	Washer	4	
6 BH504101L	Bolt	6	)
7 BH504151L	Bolt	2	)NON AIR CON
8 BH505161L	Bolt	1	)or P.A.S.
9 WC106041L	Washer	9	)
BH504101L	Bolt	2	)
BH505121L	Bolt	2	)AIR CON
WM600051L	Spring Washer	2	)
WC106041L	Washer	3	)
BH504101L	Bolt	4	)
BH504151L	Bolt	2	)P.A.S.
BH504161L	Bolt	1	)
WC106041L	Washer	7	)
10 252516	Stud-Pump to Timing Cover	1	)
11 4421	Washer	1	)
12 WM600051L	Washer spring	1	)NON AIR CON
13 NT605041L	Locknut	1	)
14 BH505121L	Bolt	1	)
15 WM600051L	Washer spring	1	)
16 ERC5705	Hub assembly	1	
17 TE108041L	Stud	1	
18 NY108041L	Nut nyloc	4	

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ENGINE - COOLING FAN - V8 CARB

III. Part No.	Description	Qty	Remarks
1 613087	Fan assembly 5 blade	1	
2 602582	Pulley	1	
3 SH504051L	Screw-pulley to hub	3	
4 WM600041L	Washer spring	3	
5 SH505061L	Screw-fan to pump	4	
6 WM600051L	Washer spring	4	
7 610578	Hub assembly	1	
8 603428	Spring pin	1	





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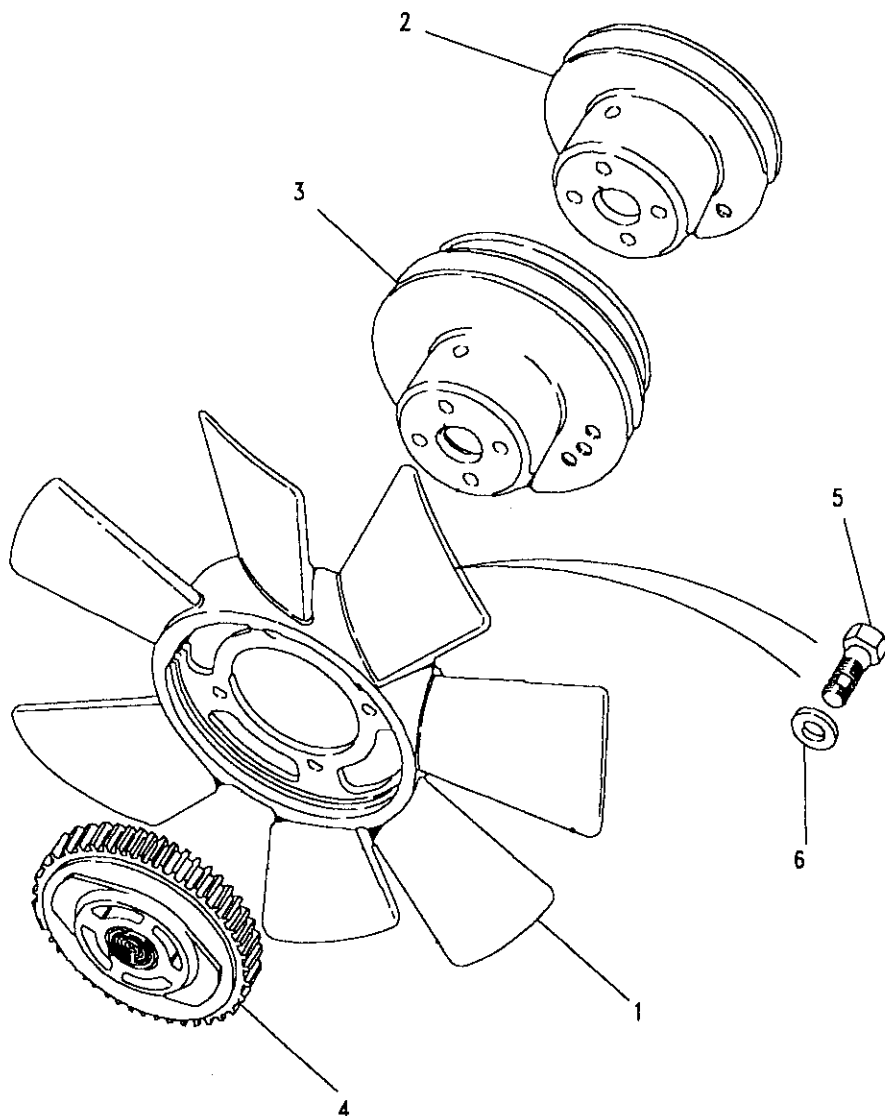
ENGINE

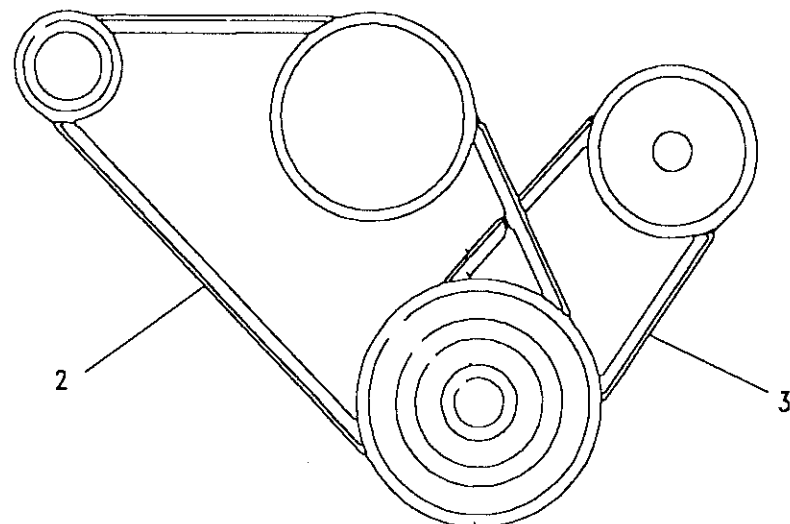
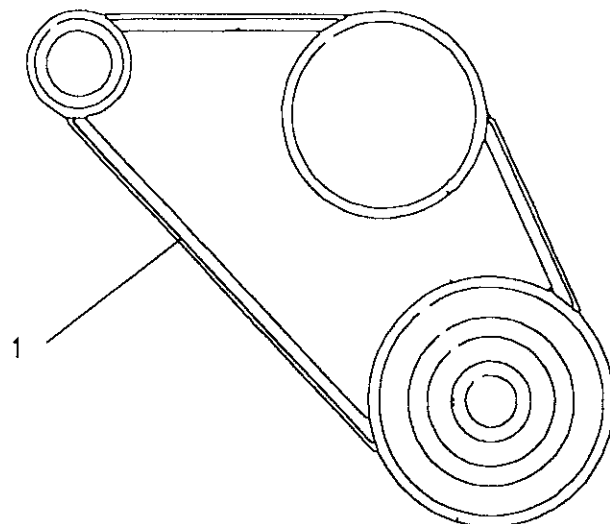
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ENGINE - COOLING FAN - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC7553L	Fan-7 blades	1	
ERC8164	Fan-11 blades	1	OPTIONAL
2 ERC5707	Pulley-single groove	1	
3 ERC6540	Pulley-twin groove	1	Note(1)
4 ERC5708	Viscous drive	1	
5 ERC5709	Bolt-fan to viscous drive	4	
6 4589L	Washer-fan to viscous	4	

Note(1) Used on AIR CON or POWER STEERING



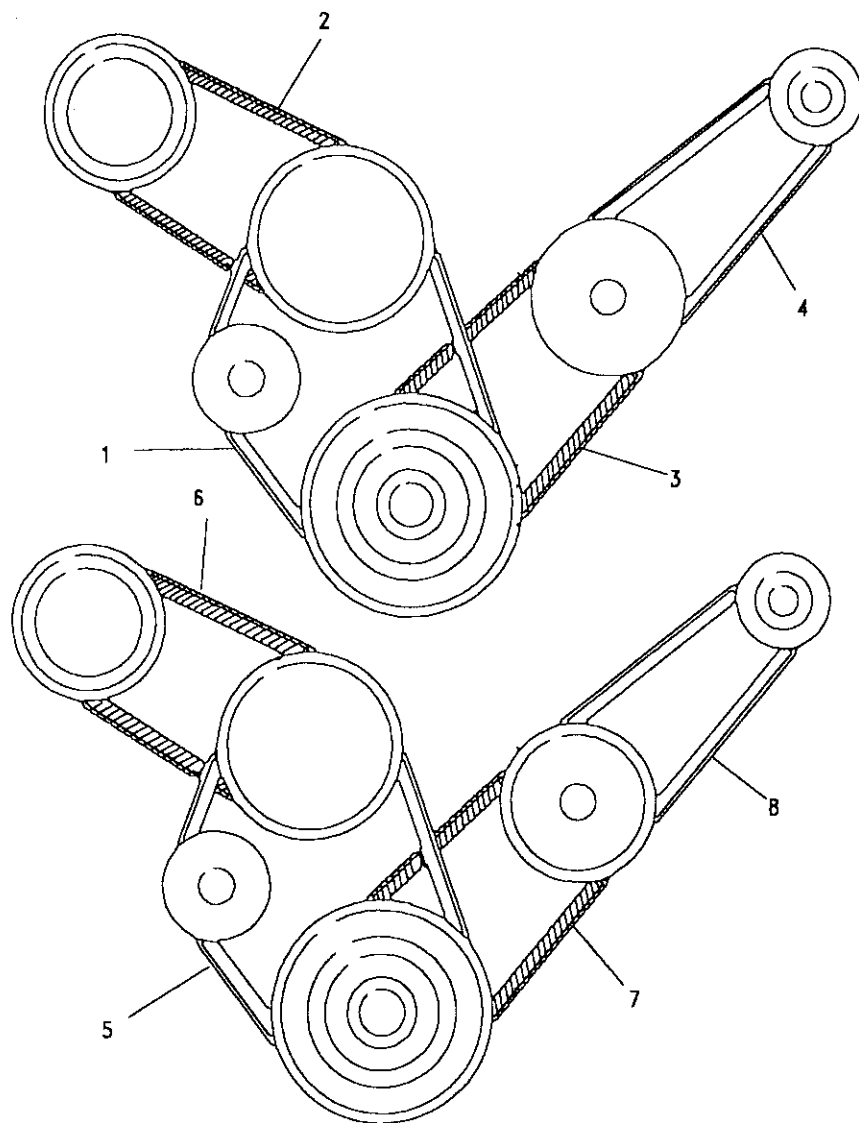


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ENGINE - DRIVE BELTS - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC7394	Belt-driving-fan & alt	1	Note(1)
2 ETC7394	Belt-driving-fan & alt	1	
3 ERC675	Belt-driving-pump, P/S	1	

Note(1) Used on BASIC vehicles-with 45AMP alternators



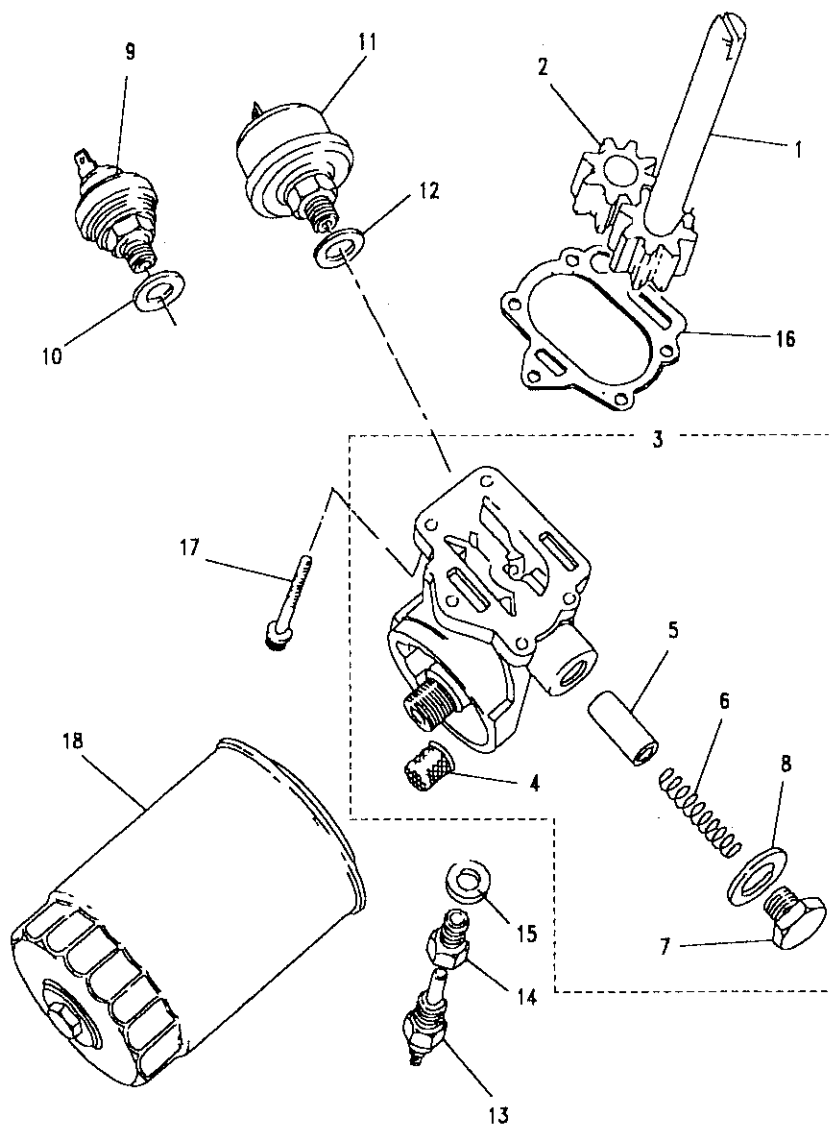
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ENGINE - DRIVE BELTS - V8 CARB

III. Part No.	Description	Qty	Remarks
1 614670	Belt-driving-fan	1	)Note(1)
2 603713	Belt-driving-air/comp	1	
3 ERC675	Belt-driving-idler	1	
4 ERR2073	Belt-driving-alternator	1	)Note(2)
5 614670	Belt-driving-fan	1	
6 603713	Belt-driving-air/comp	1	
7 ERC675	Belt-driving-pump, P/S	1	
8 ERR2073	Belt-driving-alternator	1	

Note(1)
 Note(2)

Used with AIR CONDITIONING
 Used with AIR CONDITIONING and POWER STEERING



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ENGINE - OIL PUMP - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERC1351	Pump oil assembly	1	
2 614037	Gear	1	
3 ETC4276	Cover oil pump assy	1	
4 614202	Strainer	1	
5 90602064	Valve relief	1	
6 602067	Spring	1	
7 602071	Cap	1	
8 ETC8833	Washer joint	1	
9 PRC7204	Switch oil pressure	1	Upto JAN1993
AMR2092	Switch oil pressure	1	From JAN1993
10 243968	Washer joint	1	
11 DRC2479	Transducer oil pressure	1	
12 243967	Washer joint	1	
13 PRC2507	Transmitter oil temp	1	
14 611514	Adaptor-transmitter	1	
15 243968	Washer joint	1	
16 90602072	Gasket-pump to cover	1	Upto 13/4/1992
ERR1990	Gasket-pump to cover	1	From 13/4/1992
17 602912	Bolt	2	
602910	Bolt	3	
602913	Bolt	1	
18 ERR3340	Filter oil	1	
RTC4477	Kit repair-oil pump	1	

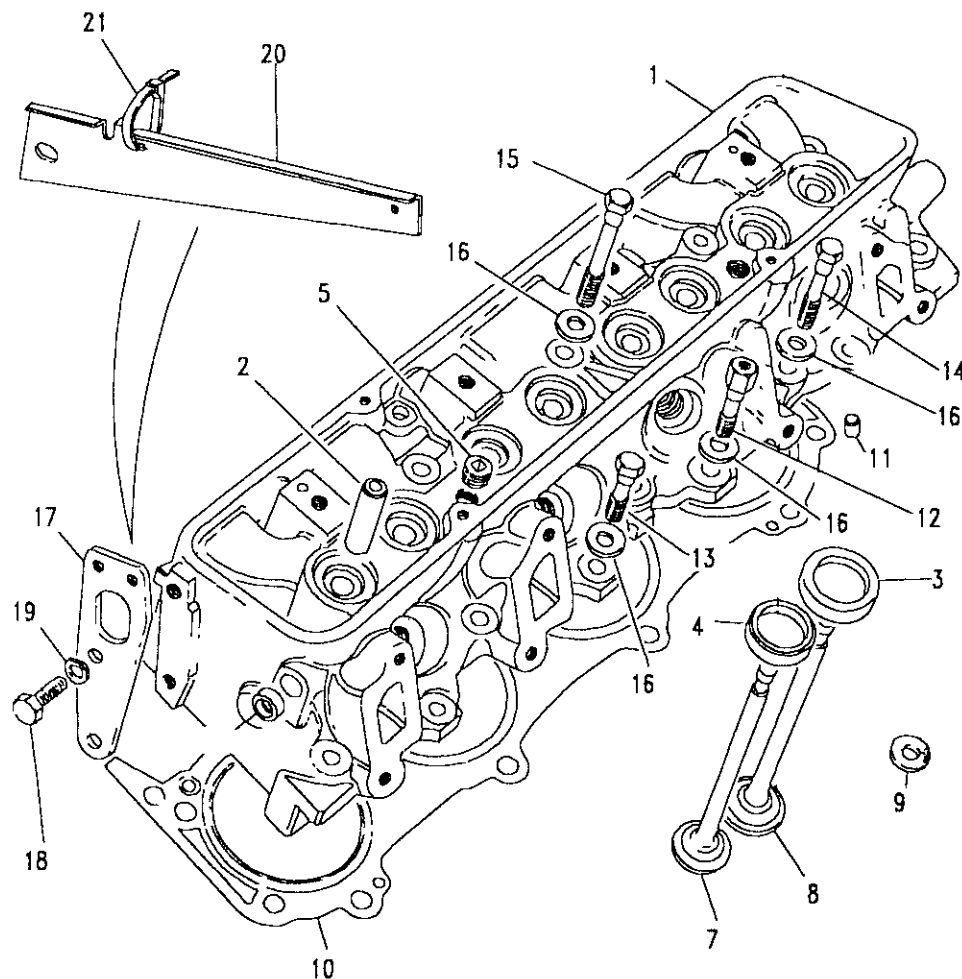
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ENGINE - CYLINDER HEAD - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERC215	Cylinder head assembly	2	Note(1)
ETC6471	Cylinder head assembly	2	Note(2)
ERC3346L	Cylinder head assembly	2	Note(3)
ERR3650	Cylinder head assembly	2	From Nov 91
ERR4735	Cylinder head	2	Note(4)
2 603554	Guide valve	16	
ERR3648	Guide valve	16	From Nov 91
3 ERC224	Insert-inlet-standard	8	
ERC225	Insert-inlet-0.010"o/s	8	
4 ERC210	Insert-exhaust-standard	8	
ERC211	Insert-exhaust-0.010"o/s	8	
5 602123	Core plug	4	
6 602289	Cup plug	4	
7 STC1122	Valve exhaust	8	
ERR2551	Valve exhaust	8	From Nov 91
8 STC1121	Valve inlet	8	
ERR1780	Valve inlet	8	From Nov 91
9 ERC7865	Seal-inlet valve	8	
ERR1782	Seal-inlet valve	8	From Nov 91
10 603796	Gasket-head/block	2	
11 602040	Dowel	4	

Note(1) Engine Prefix 20G NON DETOXED
 Note(2) Engine Prefix 24G DETOXED with air rails
 Note(3) Engine Prefix 24G DETOXED without air rails
 Note(4) From engine 24G13114A



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ENGINE - CYLINDER HEAD - V8 CARB

III. Part No.

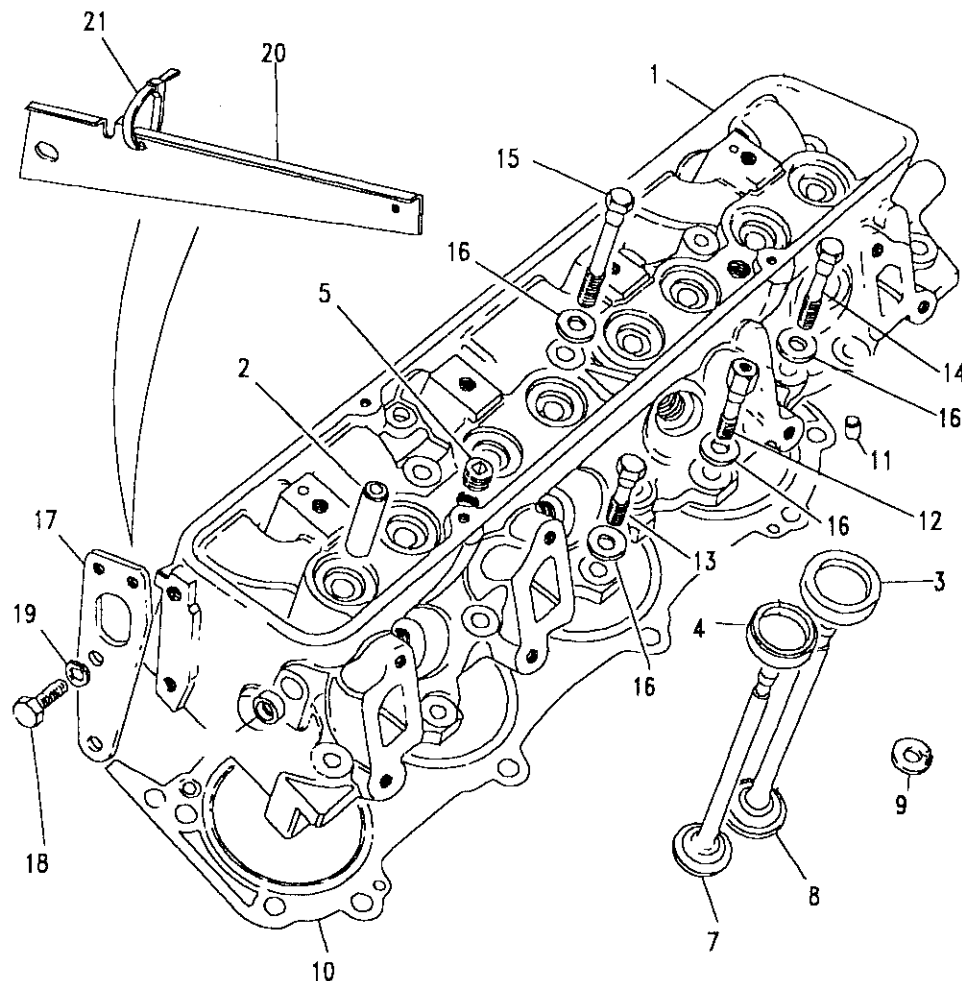
Description

Qty Remarks

12	90614584	Bolt	1	
13	602191	Bolt	7	
14	602192	Bolt	14	NON AIR CON
	602192	Bolt	13	AIR CON
	ERR2943	Bolt flanged 66mm	13	Note(1)
15	602193	Bolt	6	
	ERR2944	Bolt flanged 96mm	6	Note(1)
16	602098	Washer plain	28	
	602098	Washer plain	1	Note(1)
	602200	Stud 7/16unc x 2.71	1	
17	603031	Bracket lifting-front LH	1	BASIC
	90611812	Bracket lifting-front LH	1	P.A.S.
18	SH506071L	Screw	2	NON P.A.S.
19	WM600061L	Washer spring	2	
	SH506071L	Screw	3	AIR CON
	WM600061L	Washer spring	3	and P.A.S.
	SA506081L	Screw	1	
20	ERC2920	Bracket	1	NON AIR CON
21	DRC1538	Strap	2	
	ETC6474	Plug-pulsair	2	

Note(1)

From engine 24G13114A

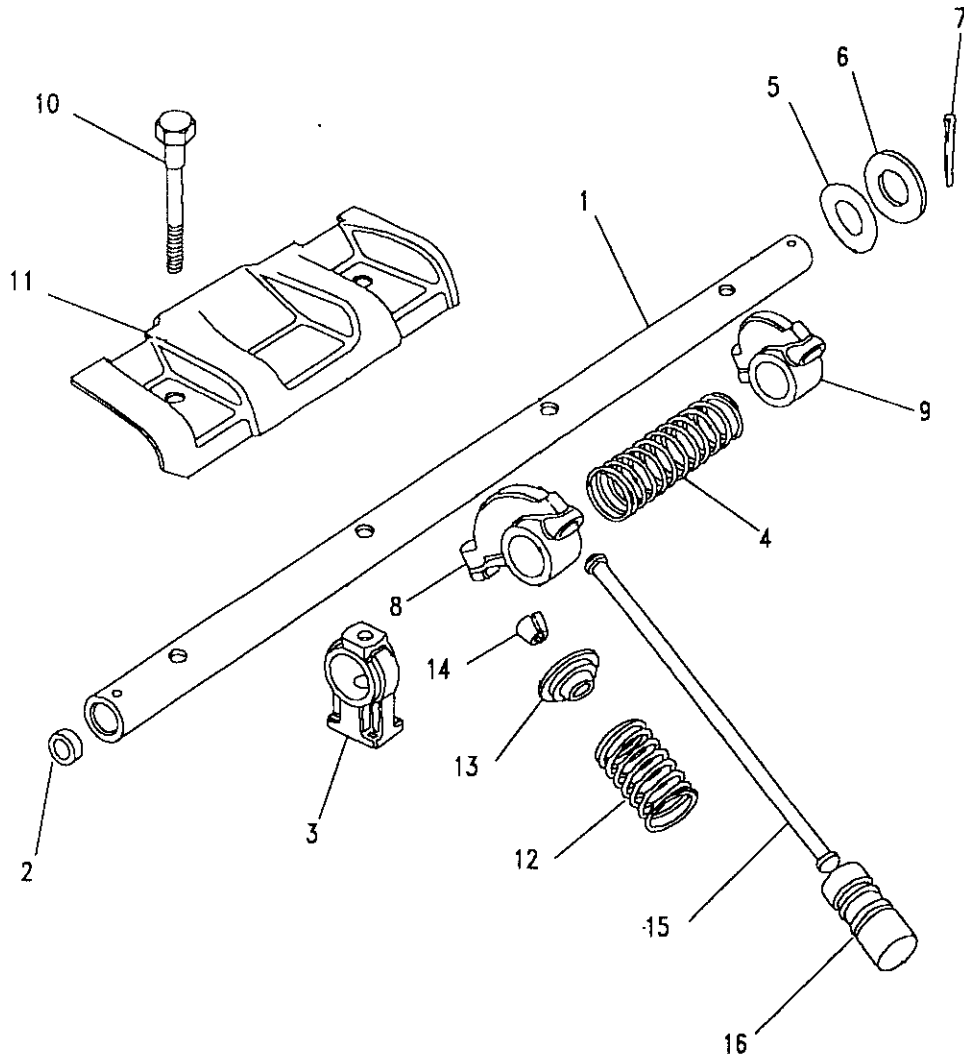


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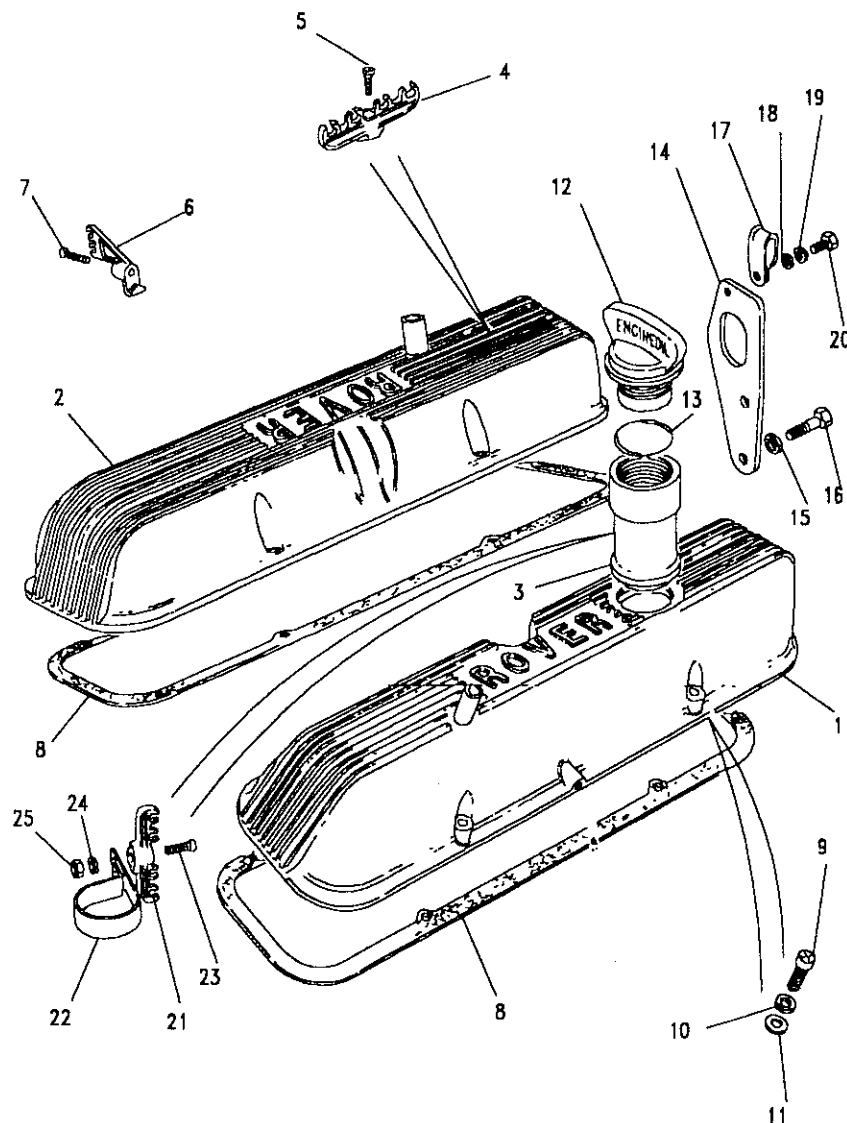
ENGINE - VALVES & TAPPETS - V8 CARB

III. Part No.	Description	Qty	Remarks
1 611659L	Shaft rocker assembly	2	
2 154545	Plug	4	
3 603734	Bracket pedestal	8	
4 602142	Spring	6	
5 602148	Spring shafts end	4	
6 602186	Washer	4	
7 PS606101L	Split pin	4	
8 602153	Valve rocker assy RH	8	
9 602154	Valve rocker assy LH	8	
10 602097	Bolt UNF	8	
11 602172	Baffle oil	2	
12 ERR4628	Spring valve	16	
13 ERR1921	Cap valve spring	16	
14 ERC1637	Cotter split	32	
15 603378	Push rod-valves	16	
16 ERC4949	Tappet hydraulic	16	



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ENGINE - ROCKER COVER - V8 CARB



III. Part No.	Description	Qty	Remarks
1	RTC2348	1	Rocker cover RH
2	RTC2349	1	Rocker cover LH
3	ERC2989	1	Filler oil
4	ERC5512	1	Retainer HT cables
5	78862	1	Screw 10UNC x 0.562"
6	603675	1	Retainer HT cables
7	78861	1	Screw 10UNC x 0.625"
8	602512	2	Gasket cover/head
9	603127	4	Bolt
	SY504072L	4	Bolt
10	WM600041L	8	Washer spring
11	WB106041L	8	Washer plain
12	625038	1	Cap filler
13	564258	1	'O' ring cap
14	ERC614	1	Bracket lifting rear
15	WM600061L	2	Washer spring
16	SH506071L	2	Screw
17	586440	1	Clip cable
18	WM600041L	1	Washer spring
19	WB106041L	1	Washer plain
20	SH604041L	1	Screw
21	ERC2144	1	Spacer HT/LT leads
22	603184	1	Clip-leads to filler neck
23	78593	2	Screw 10UNF x 0.5"
24	WA702101L	2	Washer plain
25	HN2005L	2	Nut
	ERC5594	2	Bracket plug leads
	78861	2	Screw for bracket



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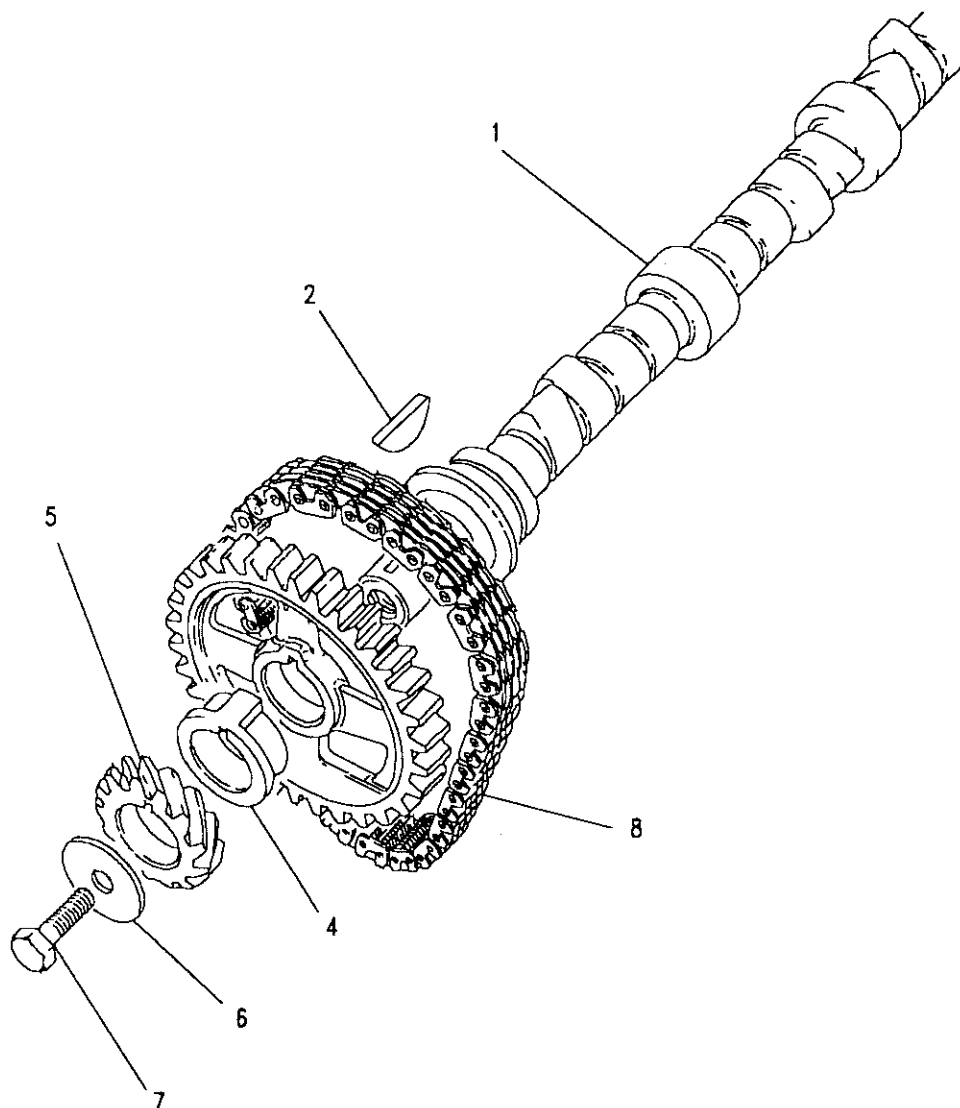
ENGINE

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ENGINE - CAMSHAFT - V8 CARB

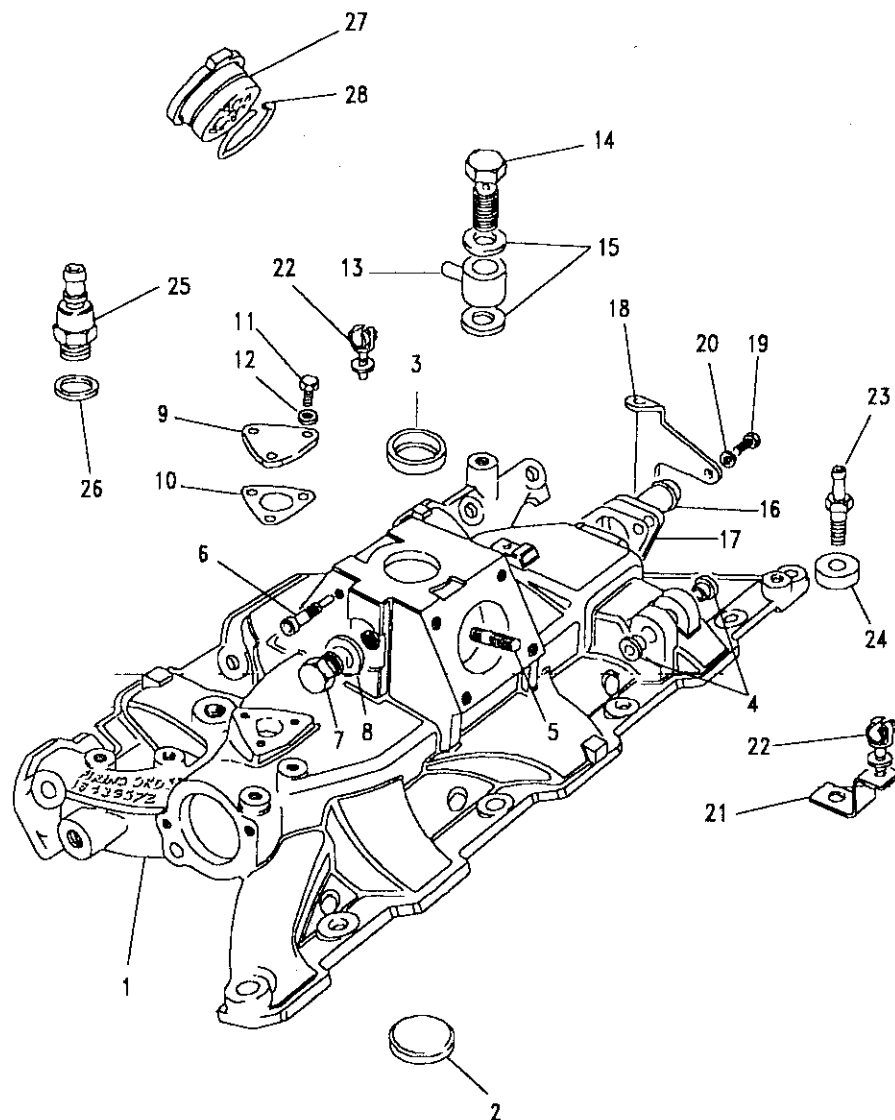
III. Part No.	Description	Qty	Remarks
1 ETC6849	Camshaft	1	20G
ETC6850L	Camshaft	1	24G
2 ERC2838	Key camshaft	1	
3 610289	Chainwheel	1	
4 ERC2839	Spacer	1	
5 614188	Gear distributor drive	1	
6 ERC6552	Washer	1	
7 ERC5749	Bolt camshaft sprocket	1	
8 ERC7929	Chain timing	1	
RTC5918	Bearings camshaft set	1	



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ENGINE - INLET MANIFOLD - V8 CARB

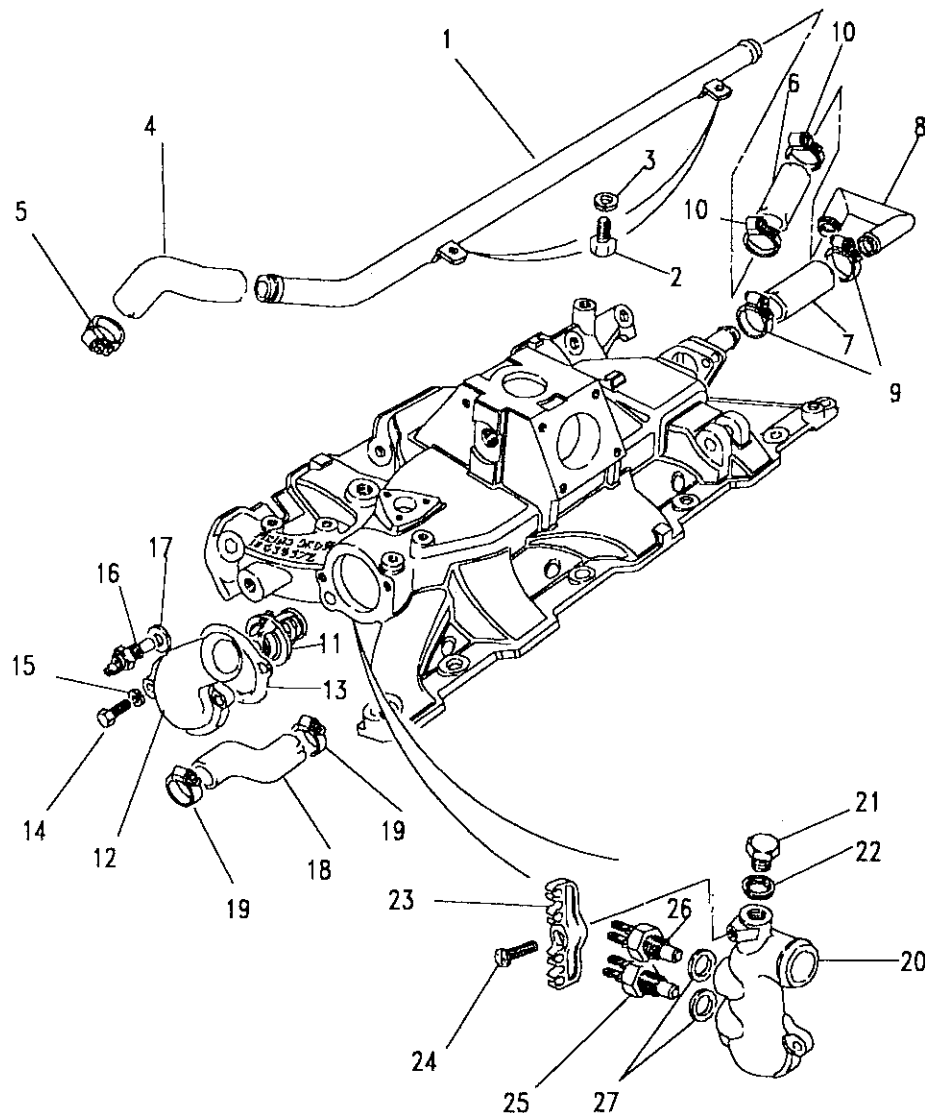


III. Part No.	Description	Qty	Remarks
1 ERC2135	Manifold inlet assembly	1	Upto 24G02088A
ETC7915	Manifold inlet assembly	1	From 24G02089A
2 602152	Cup plug	1	
3 ERC256	Cup plug	2	
4 522932	Bush oilite accelerator	2	
5 252514	Stud carburettors	8	
6 ERC4820	Adaptor air bleed	1	
7 603224	Plug blanking	1	
8 232043	Washer joint	1	
9 598006	Plate blanking	1	
10 236022	Washer joint	1	
11 257064	Screw 10UNC x 0.437	3	
12 WM702001L	Washer spring	3	
13 603277	Banjo vacuum signal	1	20G
610246	Banjo vacuum signal	1	24G
14 534897	Bolt banjo	1	
15 267604	Washer joint	2	
16 ERC3561	Pipe water outlet	1	
17 603441	Gasket	1	
ERR4935	Gasket water outlet conn	1	From Jan 94
18 603561	Bracket	1	
19 SH504061L	Screw	2	
20 WM600041L	Washer spring	2	
21 NRC2864	Bracket pipe clip	2	
22 CRC1226	Clip fuel pipe	A/R	
23 ERC2297	Peg air cleaner mounting	2	
24 4594L	Washer plain	2	
25 578620	Valve	1	
26 232043	Washer joint	1	
27 ERC3493	Restrictor	2	
28 ERC3729	Ring spring	2	

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ENGINE - THERMOSTAT & HOUSING - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERC2143	Pipe water outlet	1	
2 SH504041L	Screw	2	
3 WM600041L	Washer spring	2	
4 ERC2320	Hose heater return	1	
5 RTC3497	Clip hose	2	
6 ERC3489	Hose outlet pipe	1	
7 ERC3562	Hose return pipe	1	
8 ERC3563	Adaptor manifold outlet	1	
9 CJ600144L	Clip hose	2	
10 RTC3497	Clip hose	2	
11 602687	Thermostat 82o	1	
12 ERC2139	Elbow water outlet	1	NON AIR CON
13 611786	Gasket	1	Upto FEB1991
14 ERR2429	Gasket	1	From FEB1991
15 SH505091L	Screw	2	
16 WM600051L	Washer spring	2	
17 PRC2506	Transmitter water temp	1	
18 PRC4430	Transmitter water temp	1	HOT CLIMATE
19 90568054	Washer sealing	1	
20 ERC2319	Hose by pass thermostat	1	
21 RTC3497	Clip hose	2	
22 ERC8639	Elbow water outlet	1	)
23 603224	Plug blanking	1	)
24 232043	Washer	1	)
25 603672	Retainer spark plug cable	1	) AIR CON
26 AB610031L	Screw	1	)
27 PRC3505	Switch temp sensor fan	1	)
28 PRC3359	Switch temp/cut out	1	)
29 C457593L	Washer	2	)





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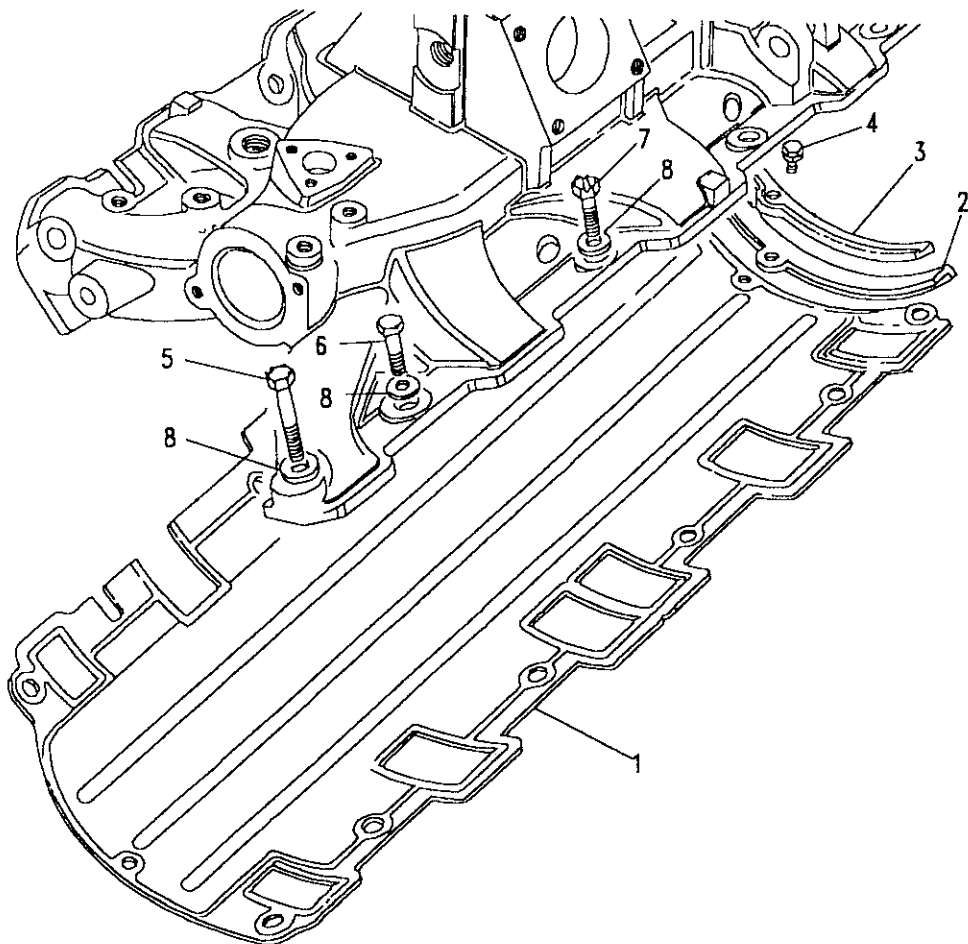
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ENGINE - GASKETS INLET MANIFOLD - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERR4923	Gasket inlet manifold	1	
2 602099	Seal gasket ends	2	
3 602076	Clamp	2	
4 602236	Bolt clamp to block	2	
5 BH506161L	Bolt manifold to block	2	
6 BH506121L	Bolt manifold to block	6	
7 90611504	Bolt manifold to block	4	
8 2204L	Washer	12	



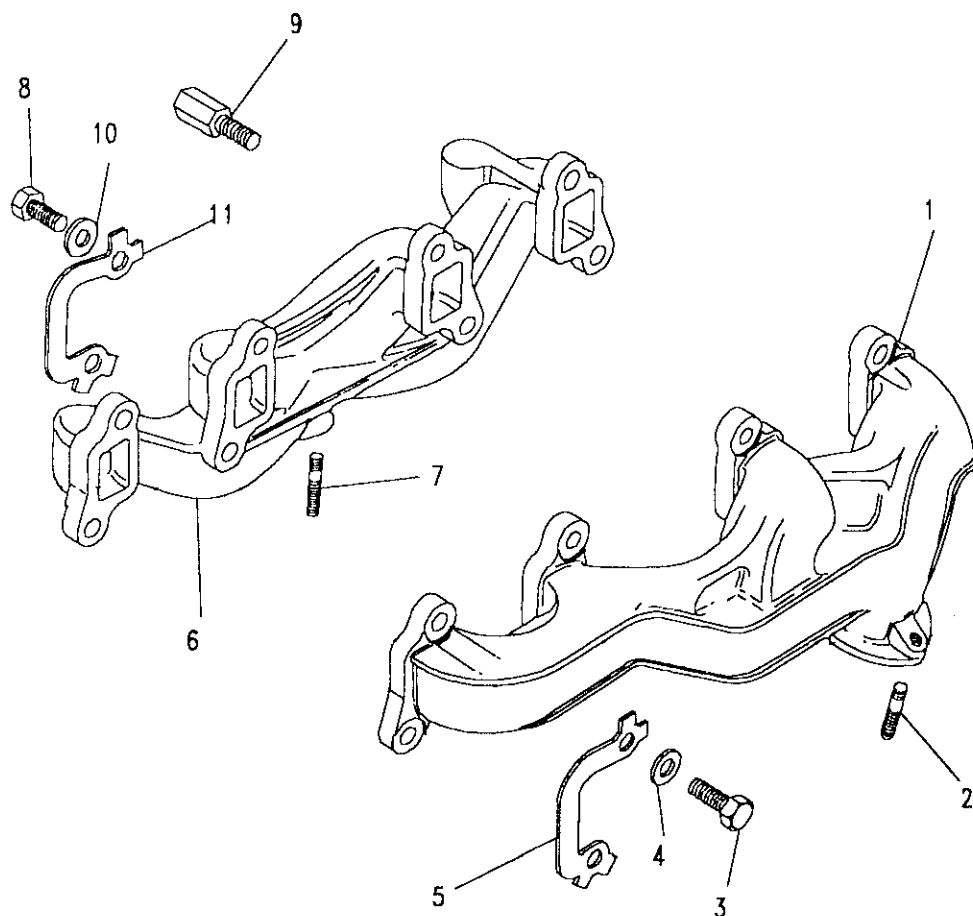
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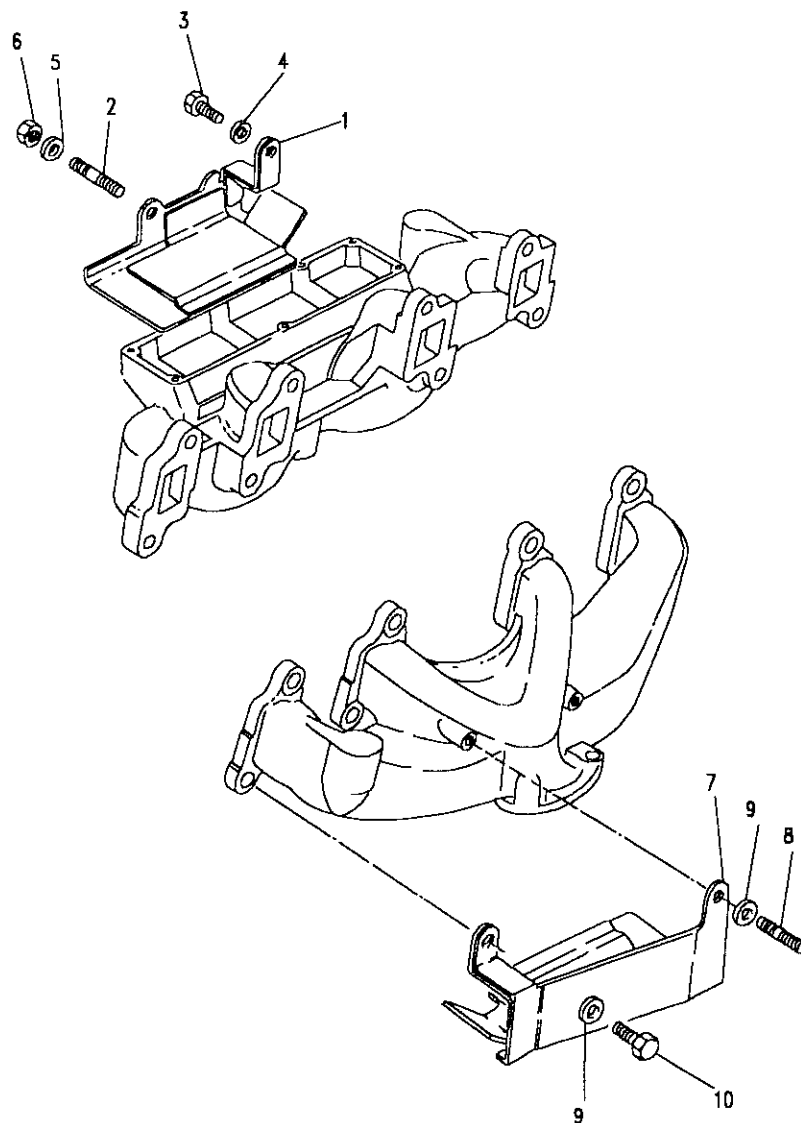
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ENGINE - EXHAUST MANIFOLD - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC5329	Manifold exhaust assy LH	1	Upto 24G06490B
ERC5068	Manifold exhaust assy LH	1	From 24G06491B
ERR2535	Manifold exhaust assy LH	1	Note(1)
2 252623	Stud flange IMPERIAL	6	
TE108051L	Stud flange METRIC	6	
3 SH506101L	Screw manifold to block	8	
4 3036L	Washer	8	
5 ERC7321	Washer locking	4	
6 ETC6535	Manifold exhaust assy RH	1	Upto 24G06490B
ERC3102	Manifold exhaust assy RH	1	From 24G06491B
ERR2533	Manifold exhaust assy RH	1	Note(1)
7 252623	Stud flange IMPERIAL	3	
TE108051L	Stud flange METRIC	3	
8 SH506101L	Screw manifold to block	7	
9 614443	Bolt	1	
10 3036L	Washer	8	
11 ERC7321	Washer locking	4	

Note(1) Latest type manifold with METRIC thread





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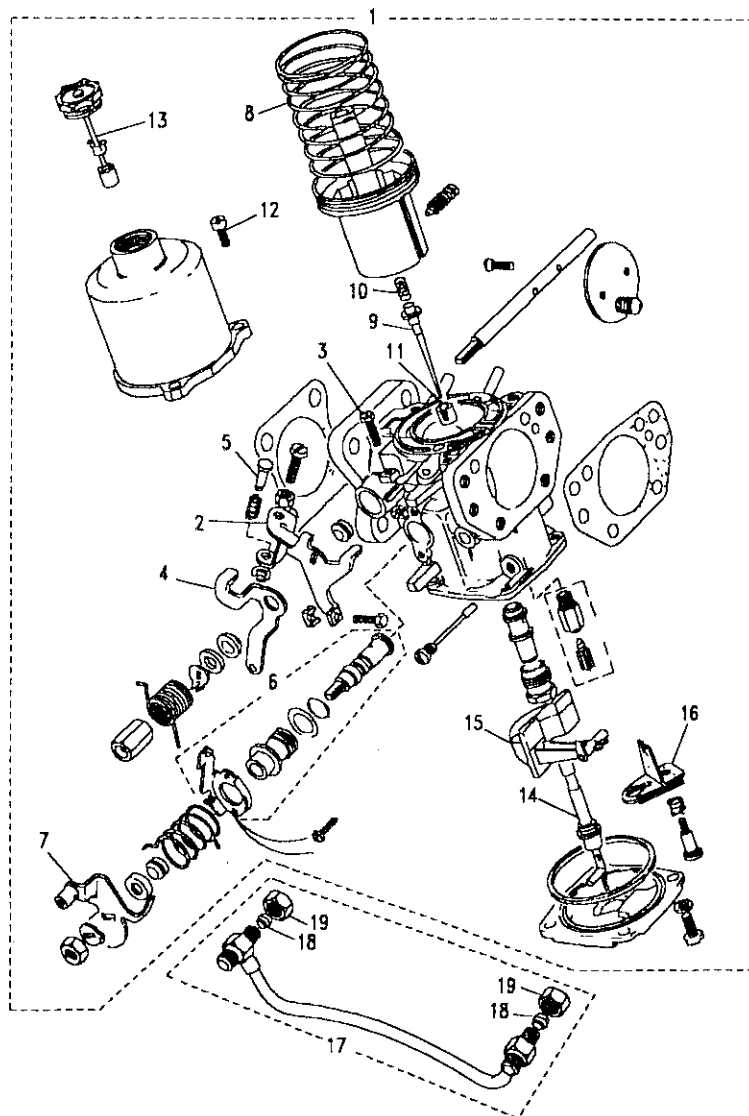
ENGINE - HEATSHIELD - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERC5875	Heatshield solenoid	1	Note(1)
2 ERC3690	Stud starter motor	1	
3 SH605051L	Screw shield to manifold	1	
4 RTC613	Washer	1	
5 RTC609	Washer	1	
6 NR604090L	Nut	1	
7 ERC5786	Heatshield solenoid	1	Note(2)
8 ERC3458	Stud	1	
9 RTC613	Washer	2	
10 SH605051L	Screw	1	

Note(1) For detoxed engine Prefix 24G

Note(2) For non-detoxed engine Prefix 20G





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ENGINE- CARBURETTER - V8 CARB

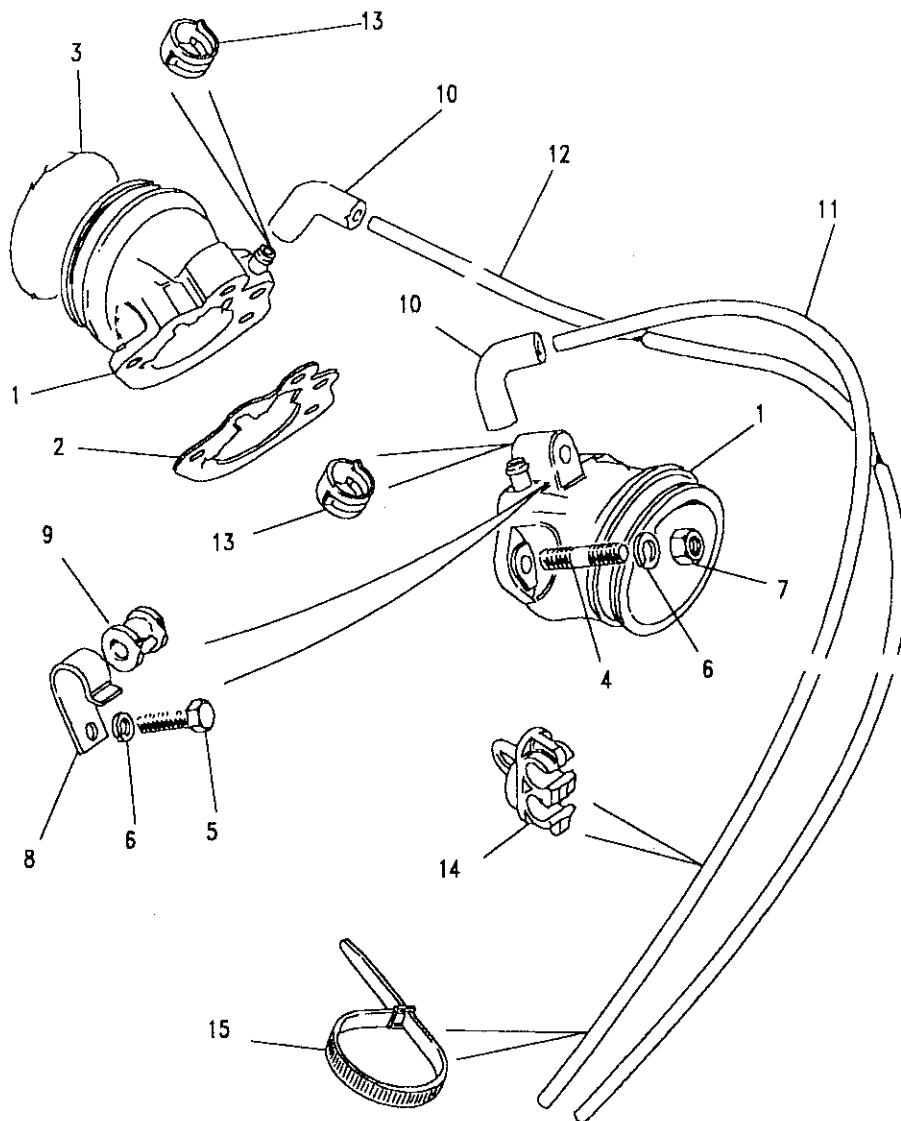
III. Part No.	Description	Qty	Remarks
1 ETC7122	Carburettor assembly LH	1	
ETC7123	Carburettor assembly RH	1	
2 LZX2107L	Lever throttle assembly	1	
3 JZX1303L	Screw fast idle	2	
4 AUD4771L	Clip fast idle	2	
5 JZX1181L	Screw slow run	2	
6 STC509	Valve body assembly LH	1	
STC510	Valve body assembly RH	1	
7 LZX1988L	Lever cam assembly LH	1	
LZX1989L	Lever cam assembly RH	1	
8 AUD4398L	Spring piston (Yellow)	2	
9 NZX8076L	Needle assembly	2	
10 AUD3306L	Spring needle	2	
11 JZX1039L	Guide needle	2	
12 JZX1394L	Screw	6	
13 LZX1505	Damper assembly	2	
14 CUD2788L	Jet assembly LH carb	1	
CUD2785L	Jet assembly RH carb	1	
15 LZX1600L	Float assembly LH carb	1	
RTC3566	Float assembly RH carb	1	
16 CUD2399L	Bi metal assembly	2	
17 ETC7127	Pipe fuel feed assembly	1	
18 612064	Olive	2	
19 534790	Nut	2	
20 STC205	Needle and seat	2	
RTC6072	Kit seal SU-CARB	1	
WZX1505	Kit gasket SU-CARB	1	

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ENGINE - CARBURETTOR ADAPTORS - V8 CARB

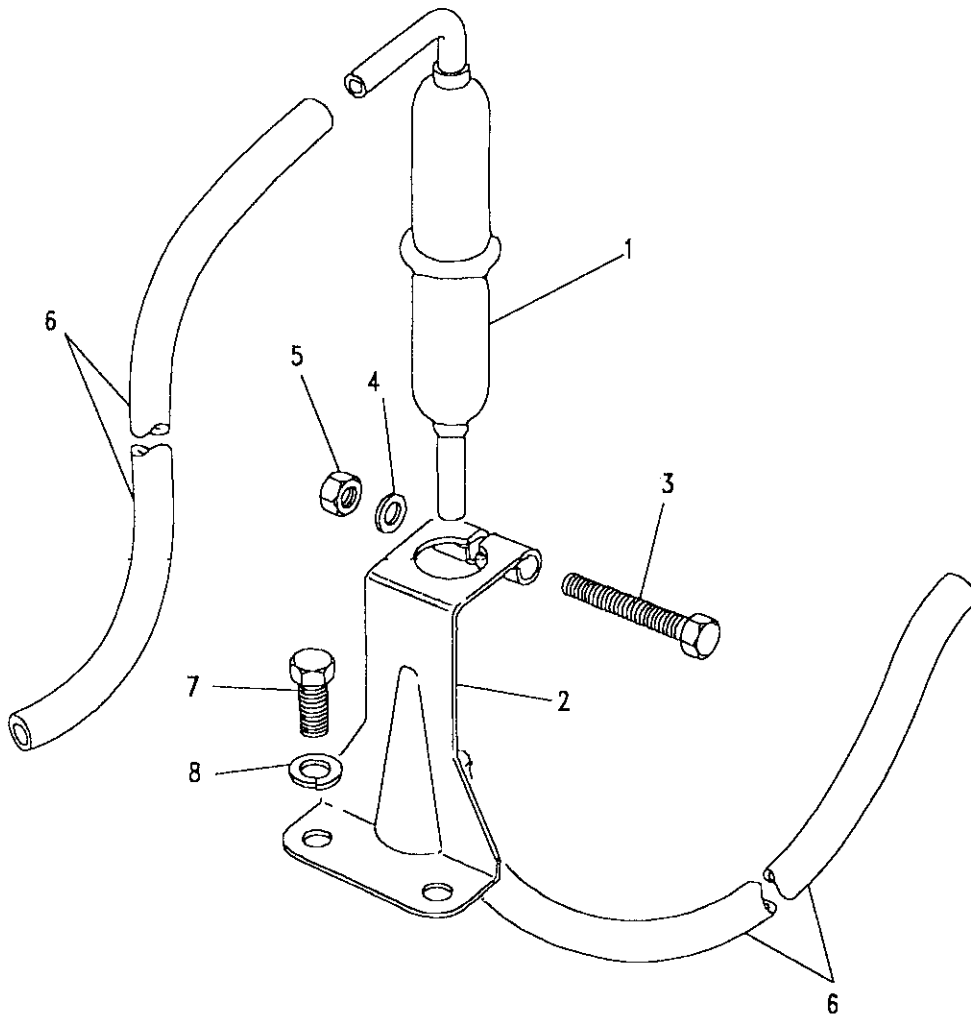
III. Part No.	Description	Qty	Remarks
1 ETC7126	Adaptor air intake	2	
2 612435	Washer joint	2	
PKX100030	Gasket air duct	2	From Jan 94
3 602634	'O'ring	2	
4 TE505105L	Stud adaptor	4	
5 BH505111L	Bolt	2	
6 WM600051L	Washer spring	6	
7 NH605041L	Nut	4	
8 239600	Clip LH adaptor	1	
523203	Clip RH adaptor	1	
9 273370	Grommet LH adaptor	1	
10 577458	Elbow vent to intake	2	
11 NTC3793	Pipe vent LH	1	
12 NTC3794	Pipe vent RH	1	
13 UKC3803L	Band hose	2	
14 50641	P clip	1	
589254	Grommet	1	
15 NTC2292	Clip	1	
594594	Tie cable	1	

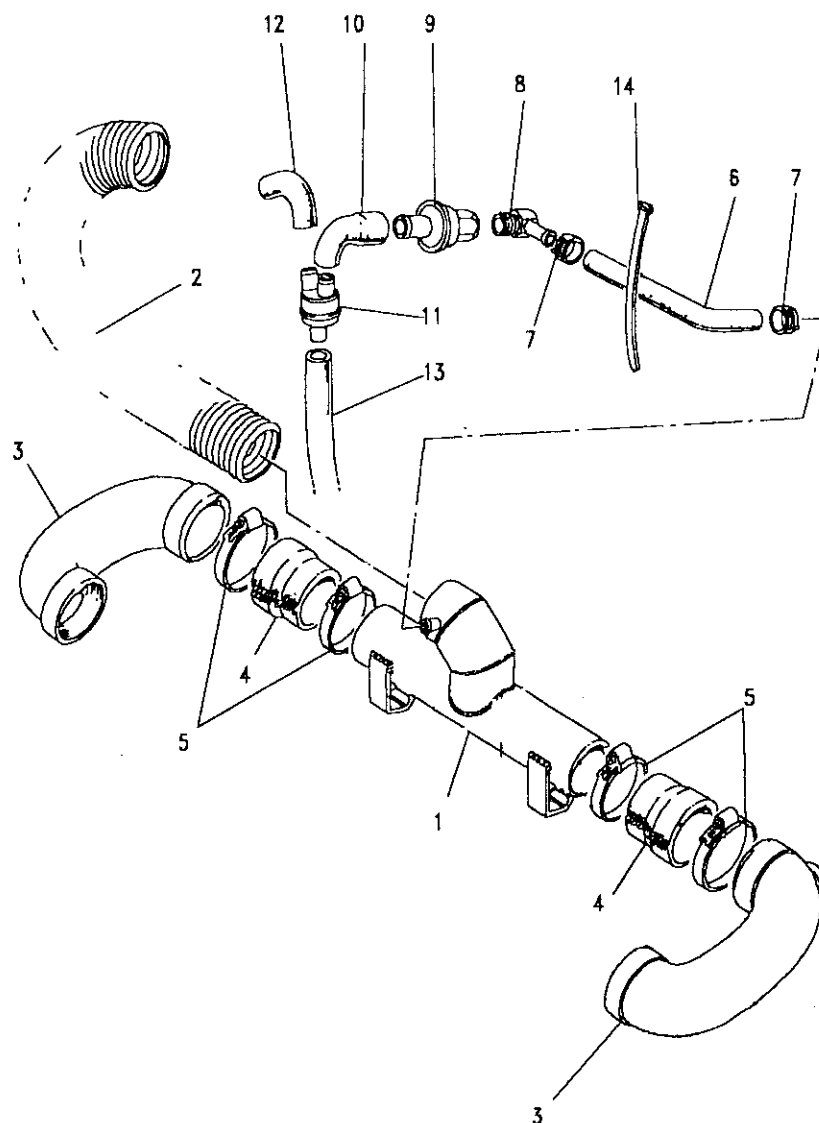


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ENGINE - FLAME TRAP - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ERC2042L	Fuel trap assembly	1	
2 ERC4193	Clamp support	1	
3 253942	Bolt	1	
4 WA702101L	Washer	2	
5 257071	Nut	1	
6 614891	Pipe vacuum	1	AS REQUIRED
7 SH504041L	Screw	2	
8 WM600041L	Washer spring	2	



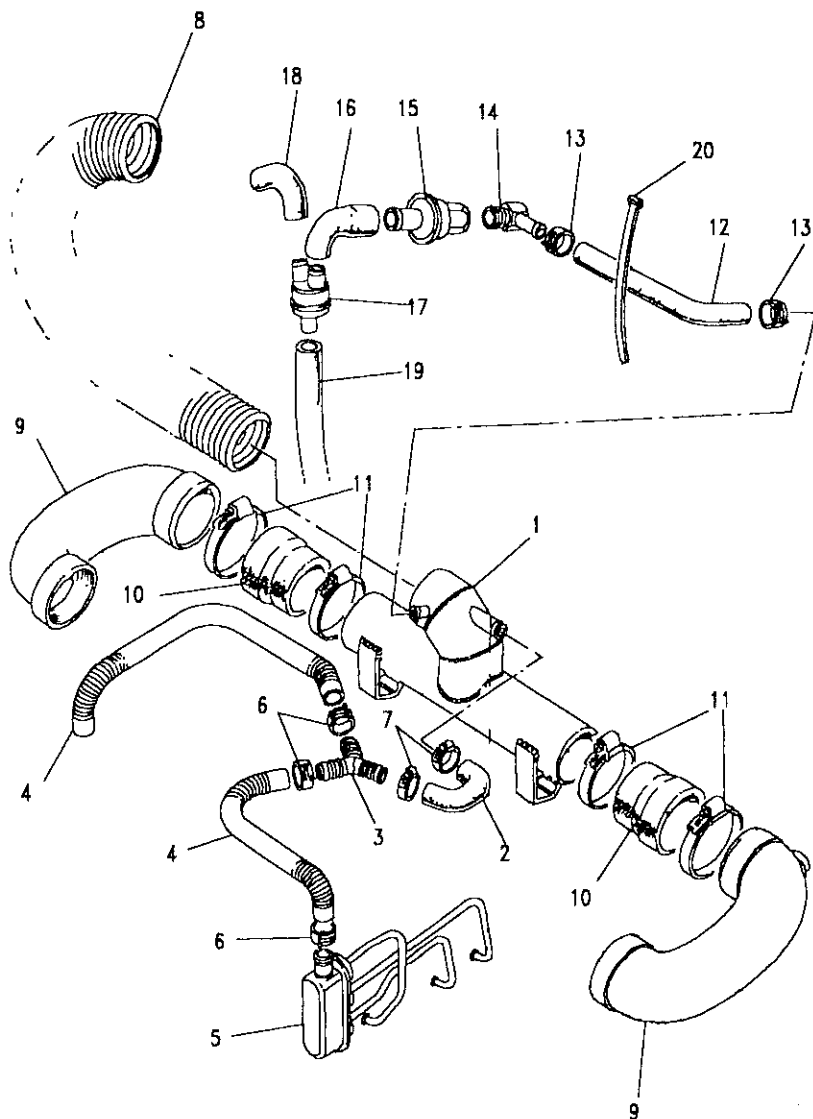


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ENGINE - AIR INLETS - V8 CARB - NON DETOXED

III. Part No.	Description	Qty	Remarks
1 ETC7193	Duct assembly	1	
2 ERC3956	Hose air duct	1	
3 ERC5247	Elbows carburetter	2	
4 ERC3915	Hose air inlet	2	
5 RTC3518	Clip hose	4	
6 ETC7199	Hose breather	1	
7 UKC3799L	Clamp hose	2	
8 ETC7201	Adaptor assembly	1	
9 ERC6878	Valve check	1	
10 ETC7189	Hose breather	1	
11 ETC7188	Flame trap	1	
12 611092	Hose to rocker cover	1	
13 611097	Hose to carburetter	1	
14 594594	Tie cable	1	





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ENGINE - AIR INLETS - V8 CARB - DETOXED

III. Part No.	Description	Qty	Remarks
1 ETC7195	Duct assembly	1	)
2 ERC9398	Hose connection	1	)
3 ETC6579	Y connection	1	)Note(1)
4 ETC6581	Hose air flexible	2	)
5 ETC5989	Pulsair box assembly LH	1	)
ETC5990	Pulsair box assembly RH	1	Note(1)(2)
ETC6912	Pulsair box assembly RH	1	Note(1)(3)
ETC6550	Steady pulsair box LH	1	Note(1)
ETC6549	Steady pulsair box RH	1	Note(1)(2)
ETC6249	Steady pulsair box RH	1	Note(1)(3)
ETC7012	Steady pulsair box RH	1	Note(1)(3)
6 UKC3802L	Clamo hose	4	)Note(1)
7 CN100308L	Clip hose	2	)
8 ERC3956	Hose air	1	
9 ERC5247	Elbow carburetter	2	
10 ERC3915	Hose air inlet	2	
11 RTC3518	Clip hose	4	
12 ETC7199	Hose breather	1	
13 UKC3799L	Clamp hose	2	
14 ETC7201	Adaptor assembly	1	
15 ERC6878	Valve check	1	
16 ETC7189	Hose breather	1	
17 ETC7188	Flame trap	1	
18 611092	Hose to rocker cover	1	
19 611097	Hose to carburetter	1	
20 594594	Tie cable	1	
ETC5918	Tube injection	6	

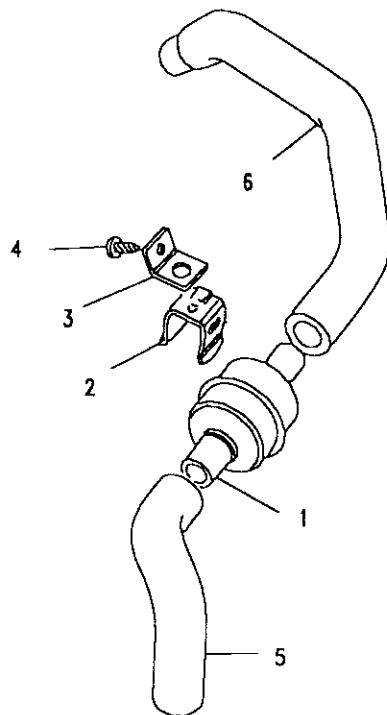
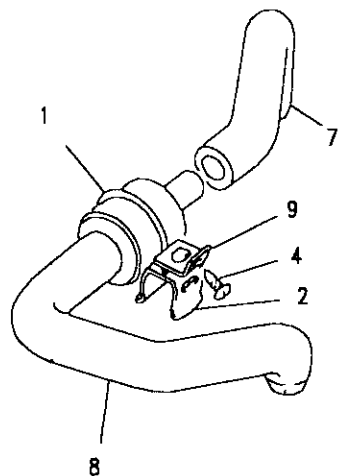
Note(1) From VIN 328543 These Parts Deleted
 Note(2) Except air con
 Note(3) Air con only



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ENGINE - BREATHERS - V8 CARB

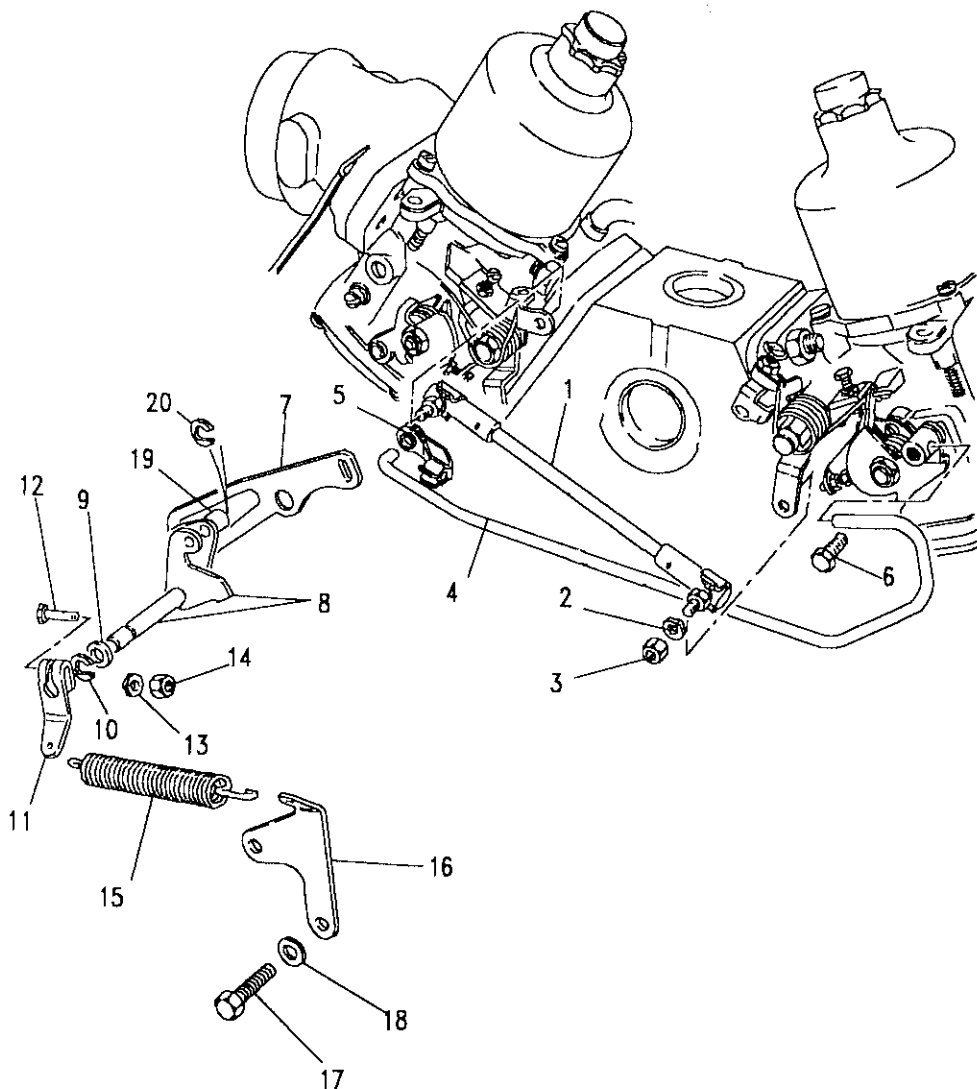
III. Part No.	Description	Qty	Remarks
1 603330	Flame trap	2	
2 90513220	Clip	2	
3 611351	Bracket	1	
4 AB610031L	Screw	2	
5 613718L	Hose breather/LH rocker	1	
6 613402	Hose flame trap/LH carb	1	
7 ERC3930	Hose breather/RH rocker	1	
8 ERC3931	Hose flame trap/RH carb	1	
9 ERC4670	Bracket	1	



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ENGINE - THROTTLE LINKAGE - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC4728L	Link throttle carb	1	
2 WM702001L	Washer spring	2	
3 NH910011L	Nut 10UNF	2	
4 ERC1161L	Rod choke lever	1	
5 614538L	Clip linkage	1	
6 SH910101	Screw	1	
7 ETC7061	Lever cam throttle	1	
8 ETC8513	Countershaft assembly	1	
9 WA108051L	Washer	1	
10 521453	Circlip	1	
11 AUD2437L	Lever throttle spring	1	
12 SH910241L	Screw	1	
13 WA702101L	Washer	1	
14 NH910241L	Nut	1	
15 603622	Spring coun/shaft return	1	
16 ERC8626	Bracket spring anchor	1	
17 FS504047	Screw fixing bracket	1	
18 WA106061L	Washer fixing bracket	1	
19 ETC8511	Roller countershaft	1	
20 521452	Circlip roller coun/shaft	1	

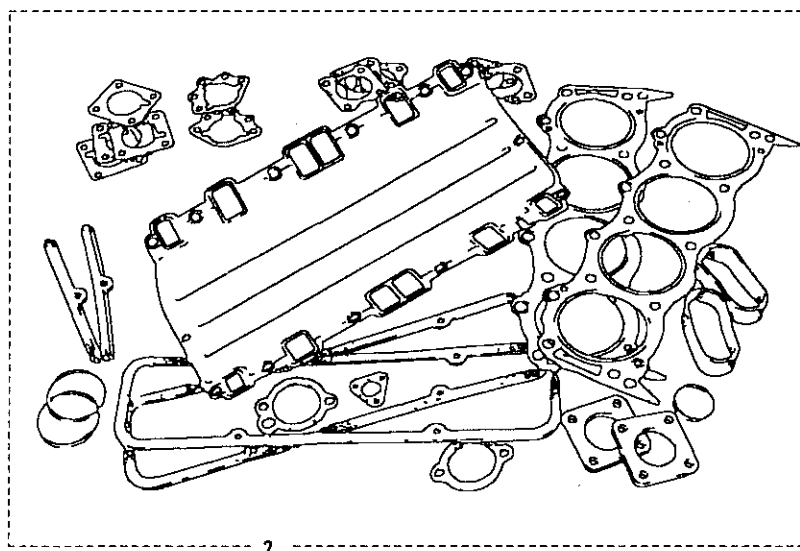
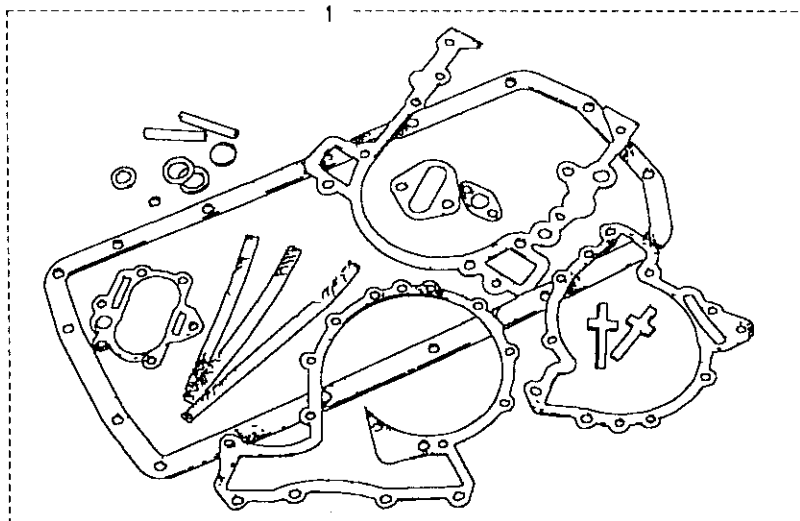




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ENGINE - GASKET KITS - V8 CARB

III. Part No.	Description	Qty	Remarks
1 RTC2104	Kit gasket overhaul	1	
STC1639	Kit gasket overhaul	1	Asbestos free
2 RTC2913	Kit gasket decarbonising	1	
STC1566	Kit gasket cylinder head	1	Asbestos free





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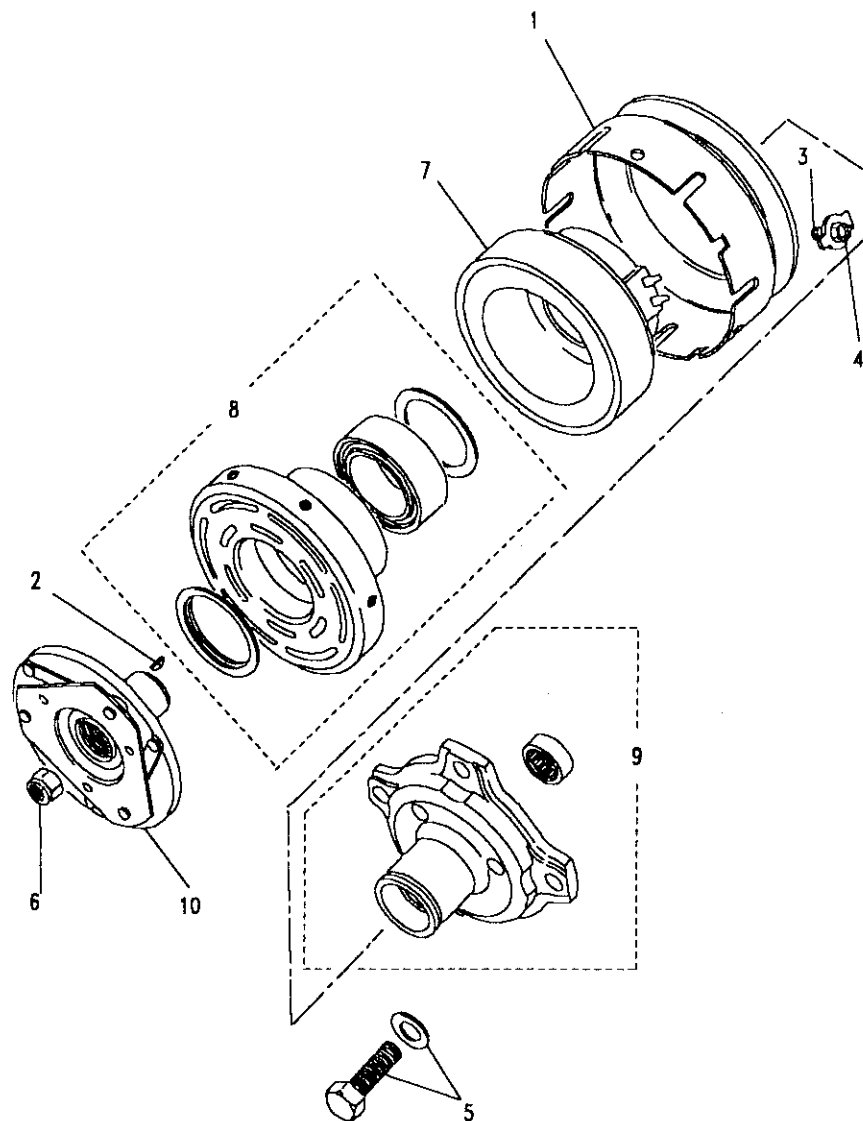
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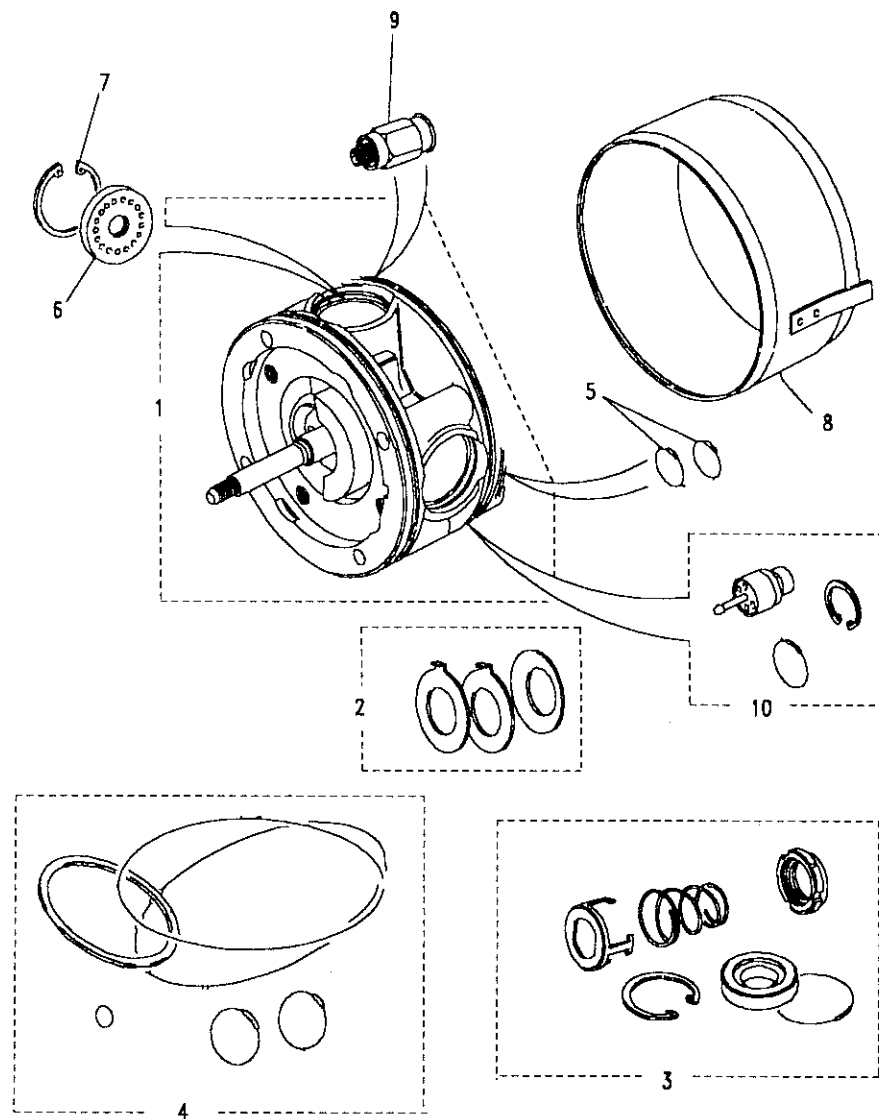
ENGINE - AIRCON COMPRESSOR - V8 CARB

III. Part No.	Description	Qty	Remarks
BTR9419	Compressor assembly	1	Note(2)
ERC6480	Compressor assembly	1	Note(1)
1 AEU1782	Pulley rim	1	
2 AEU1694	Key clutch hub	1	
3 AEU1780	Screw rim mounting	6	
4 AEU1779	Washer rim mounting	6	
5 AEU1784	Screw and washer assy	4	
6 AEU1775	Nut shaft	1	
7 AEU1778	Coil and housing assy	1	
8 AEU1777	Rotor and bearing assy	1	
9 AEU1785	Front Head/bearing assy	1	
10 AEU1776	Clutch assembly	1	

Note(1) Up to VIN MA949374

Note(2) From VIN MA949375





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ENGINE - AIRCON COMPRESSOR - V8 CARB

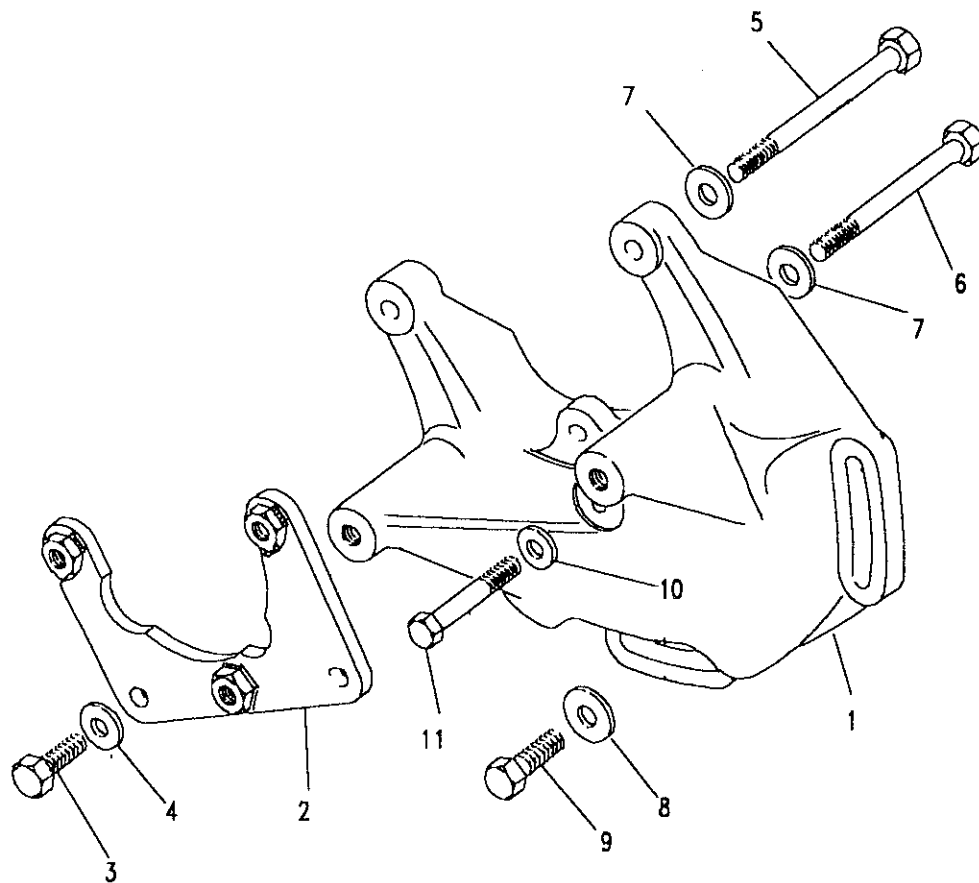
III. Part No.	Description	Qty	Remarks
BTR9419	Compressor assembly	1	Note(2)
ERC6480	Compressor assembly	1	Note(1)
1 AEU1792	Kit cyl/shaft assy	1	
2 AEU1791	Kit thrust washer	1	
3 AEU1790	Kit shaft seal	1	
4 AEU1192	Kit 'O'rings	1	
5 AEU1690	'O'ring	2	
6 AEU1788	Valve plate assembly	4	
7 AEU1787	Ring retaining	4	
8 AEU1786	Shell assembly	1	
9 AEU1689	Valve pressure release	1	
10 AEU1688	Kit super heat switch	1	
603713	Belt driving	1	
AEU1691	Oil 525 visco 2pt(1136ml)	A/R	

Note(1) Up to VIN MA949374
 Note(2) From VIN MA949375

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ENGINE - COMPRESSOR FIXINGS - V8 CARB

III. Part No.	Description	Qty	Remarks
1	ERR4524	1	Bracket mounting
2	ERC6545	1	Bracket mounting
3	SH110301L	2	Screw front
4	WA110061L	2	Washer plain
5	BH110241L	2	Bolt
6	BH110221L	2	Bolt
7	WA110061L	3	Washer plain
8	4067	2	Washer plain
9	BH506111L	2	Bolt
10	4866L	1	Washer plain
11	BH505201L	1	Bolt



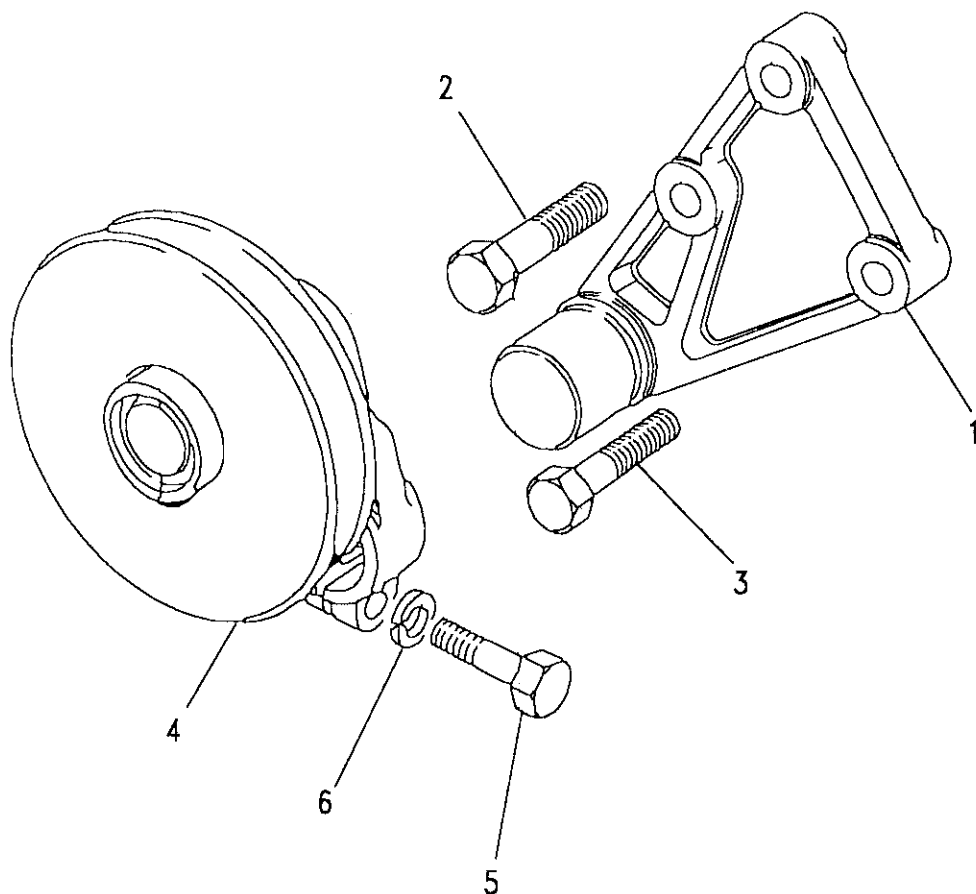
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ENGINE - AIR CONDITIONING - V8 CARB

III. Part No.	Description	Qty	Remarks
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Idler pulley and fixings

1	613540	Bracket - tensioner	1
2	BH505441L	Bolt	2
3	BH504151L	Bolt	2
4	614718	Pulley idler	1
	614154	Bearing pulley	1
5	BH605101L	Bolt	1
6	WM600051L	Washer spring	1

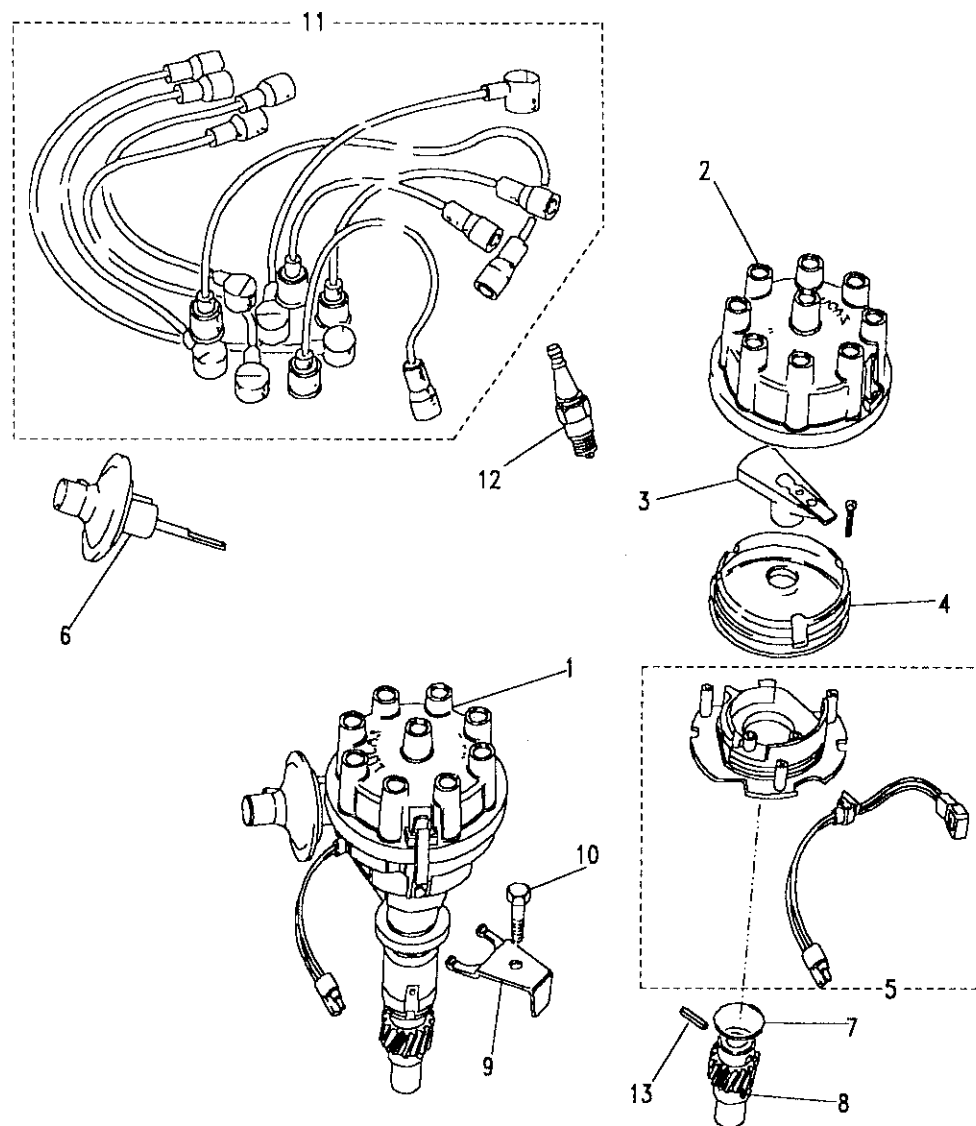


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ENGINE - DISTRIBUTOR - V8 CARB

III. Part No.	Description	Qty	Remarks
1 ETC6976	Distributor assembly	1	2 pin
ERR4285	Distributor assembly	1	3 pin
RTC5089	Module	1	2 pin
STC1184	Module	1	3 pin
2 RTC3197	Cover	1	
3 STC1857	Rotor arm	1	
4 RTC5971	Cover insulation	1	
5 RTC5090	Pick up and base plate	1	
6 RTC5092	Vacuum unit	1	
7 603446	O'ring	1	
STC1212	Link lead	1	Note(1)
8 ERC1353	Gear and coupling assy	1	
602953	Spring pin	1	
9 613857	Clamp dist/timing cover	1	
10 SH506121L	Screw clamp	1	
11 ETC6484	Kit HT leads	1	
12 RTC3812	Spark plug N9YC	8	
603672	Retainer HT leads	1	Upto 24G03883B
ETC8720	Retainer-H.T. leads	1	From 24G03884B
603673	Retainer-H.T. leads	4	
13 602953	Spring pin	1	

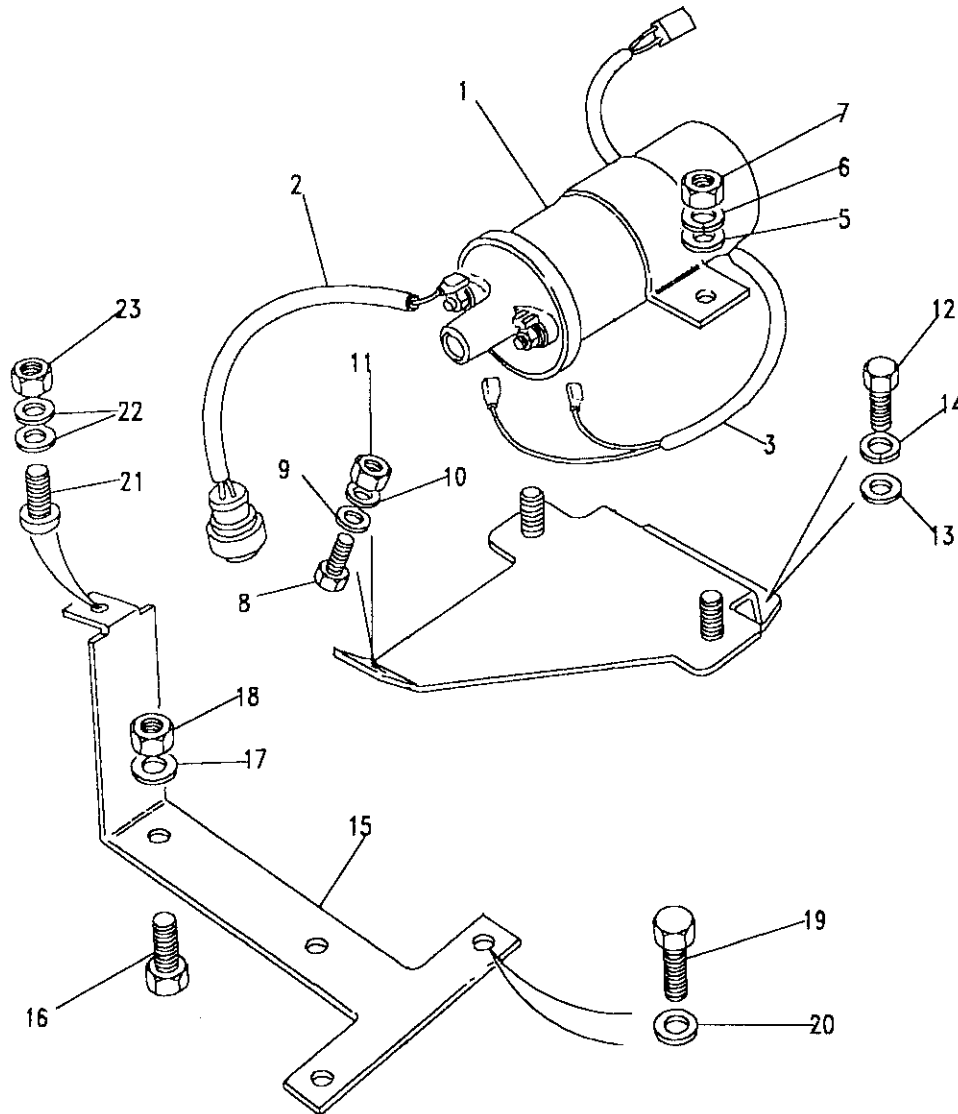
Note(1) When replacing 2 pin distributor or module for 3 pin also use this link lead.



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ENGINE - IGNITION COIL - V8 CARB

Ill. Part No.	Description	Qty	Remarks
1	RTC5628	1	)
	PRC6574	1	) Alternatives
2	PRC6141	1	
3	PRC6144	1	
4	PRC3131	1	
5	WA106041L	2	
6	WF106001L	2	
7	NH106041L	2	
8	SH106167	1	
9	WA106047L	1	
10	WL106047	1	
11	NH106047	1	
12	SE106167	2	
13	WA106047L	2	
14	WL106007L	2	
15	PRC6133	1	)
16	FS108251L	2	)
17	WA108051L	2	)
18	FN108041L	2	) AIR CON
19	FS106167	1	) RHD
20	WA106041L	1	)
21	SE106161L	1	)
22	WA106041L	2	)
23	NH106041L	1	)

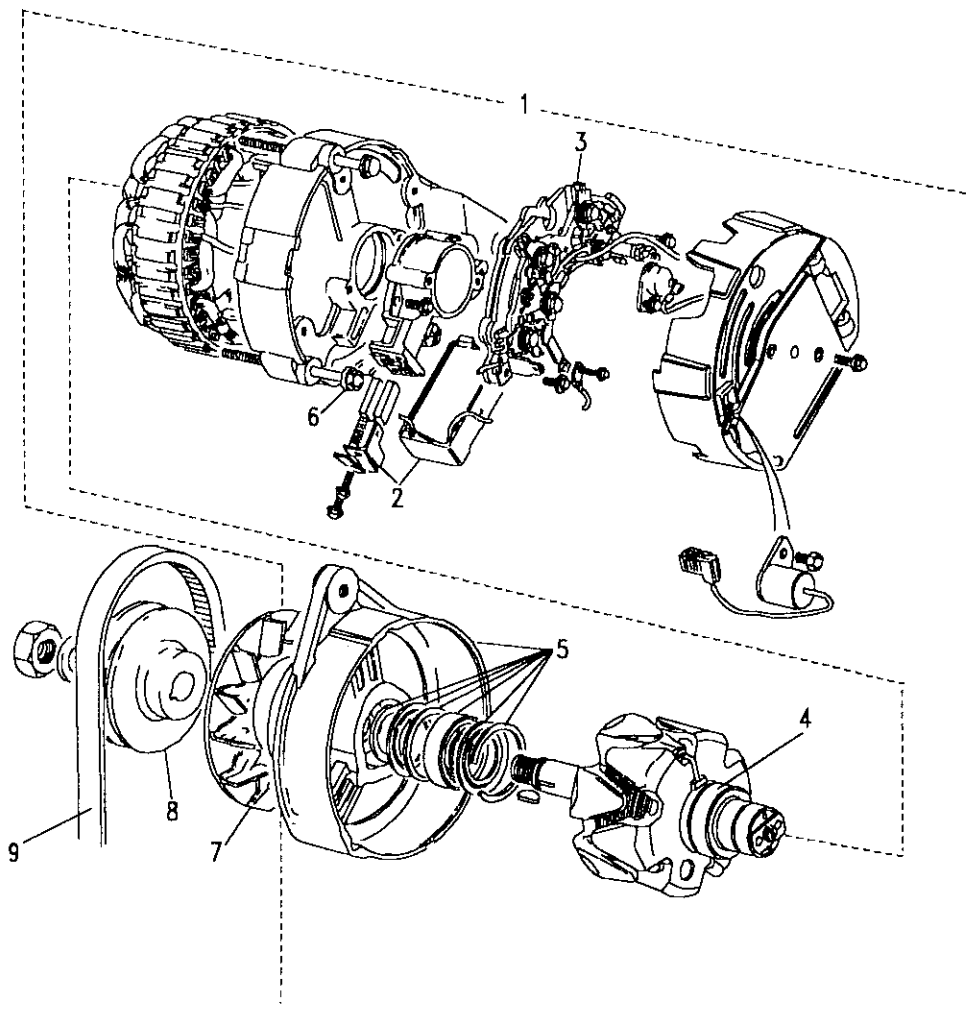


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ENGINE - ALTERNATOR - V8 CARB

III. Part No.	Description	Qty	Remarks
1 RTC5683N	Alternator A127/45 AMP	1	Note(1)
RTC5683E	Alternator A127/45 AMP	1	
2 RTC5044	Regulator and brush box	1	
3 RTC5045	Rectifier	1	
4 RTC5926	Bearing slip ring end	1	
5 RTC5688	Bracket & bearing drive	1	
6 RTC5925	Kit through bolts	1	
7 RTC5685	Fan	1	
8 RTC5686	Pulley	1	
9 ETC7394	Belt fan	1	
RTC5689	Spacer pulley	1	

Note(1) LUCAS No 24198



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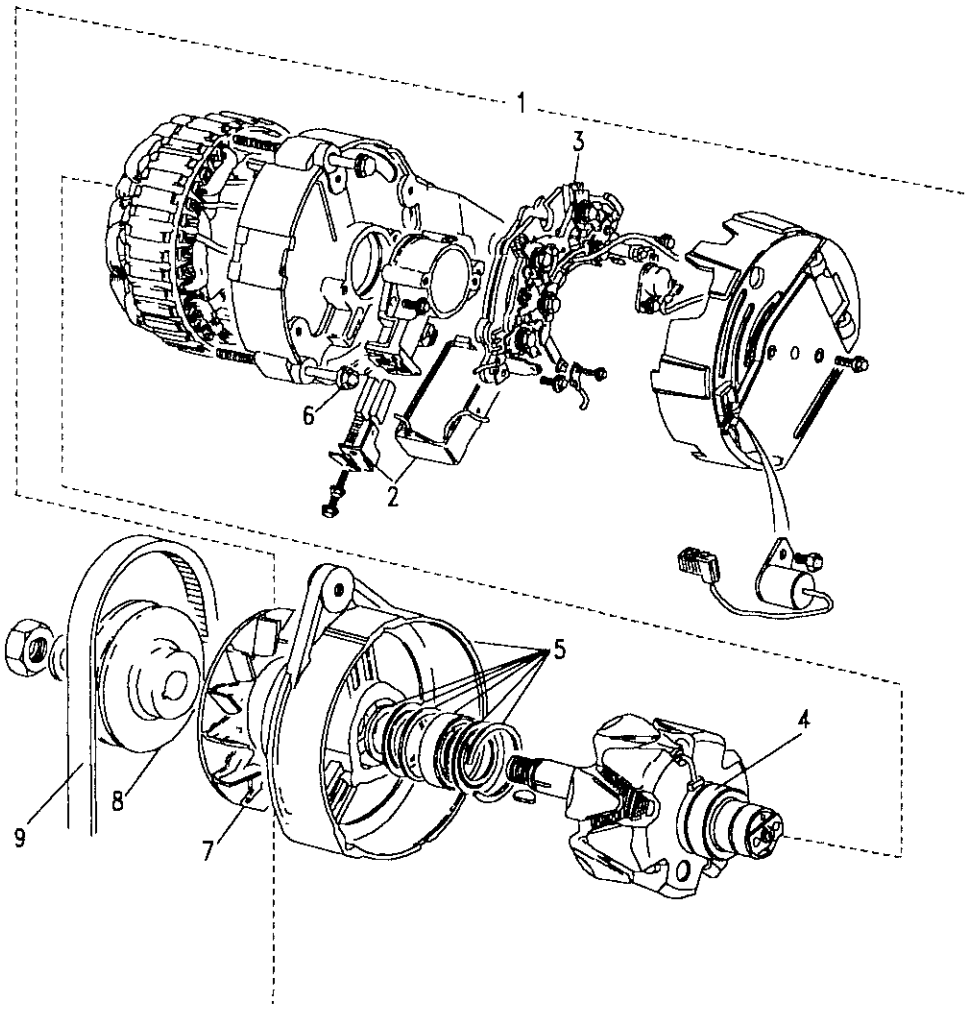
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ENGINE - ALTERNATOR - V8 CARB

III. Part No.	Description	Qty	Remarks
1 RTC5680N	Alternator A127/65 AMP	1	Note(1)
RTC5680E	Alternator A127/65 AMP	1	
RTC5681N	Alternator A127/65 AMP	1	Note(2)
RTC5681E	Alternator A127/65 AMP	1	
2 RTC5670	Regulator and brush box	1	
3 RTC5671	Rectifier	1	
4 RTC5926	Bearing slip ring end	1	
5 RTC5687	Bracket & bearing drive	1	RH Fixing
RTC5688	Bracket & bearing drive	1	LH Fixing
6 RTC5925	Kit through bolts	1	
7 AAU2249L	Fan	1	
8 RTC5686	Pulley	1	
9 ERR2073	Belt fan	1	
RTC5689	Spacer pulley	1	

Note(1) LUCAS No 24220

Note(2) LUCAS No 24221

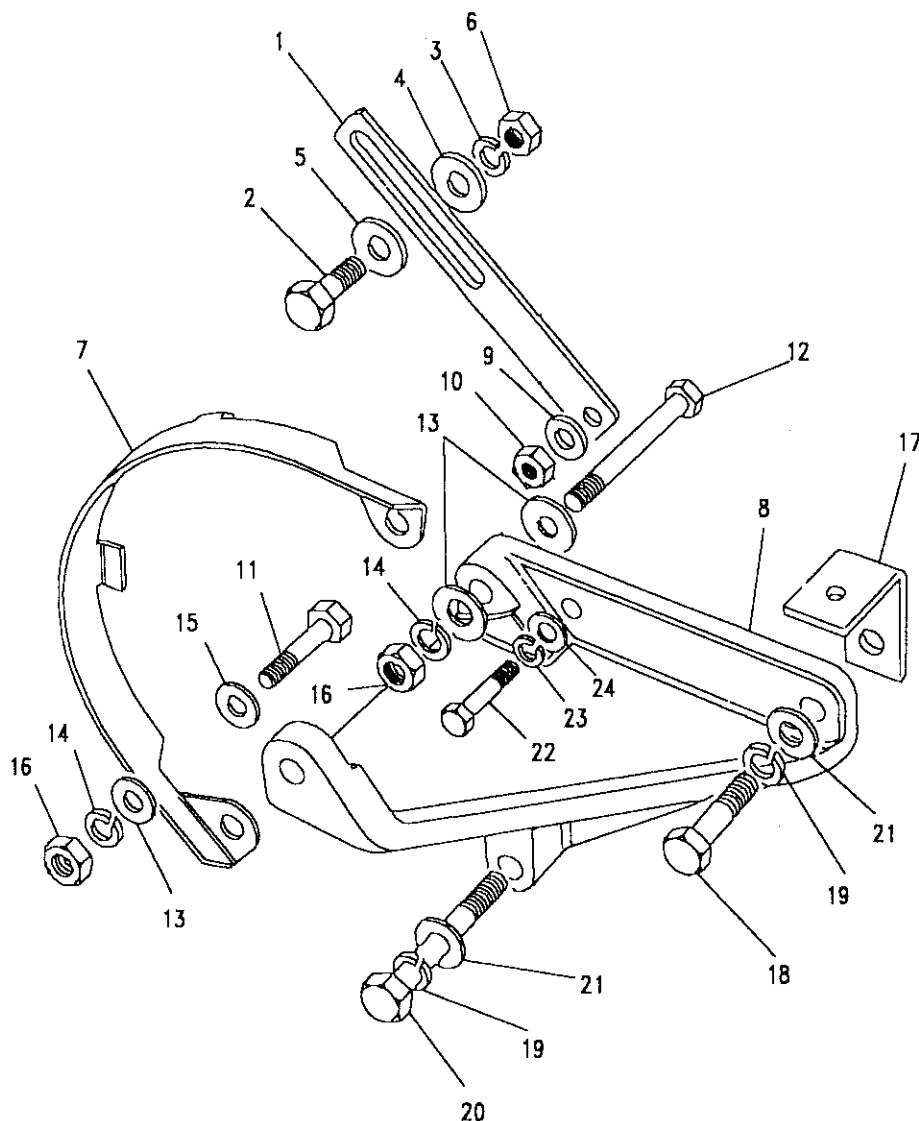


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ENGINE - ALTERNATOR FIXINGS - V8 CARB - NON AIR CON

III. Part No.	Description	Qty	Remarks
Used Up To 24G09105B			
1 614939	Link adjusting	1	
2 FS108351L	Screw M8x35mm	1	
3 WM600051L	Washer spring	1	
4 2217L	Washer plain	1	A133 ALT
5 587405	Washer plain	1	A127 ALT
6 4868L	Washer plain	1	
6 NH108041L	Nut M8	1	
7 ETC7390	Guard fan	1	Upto 24G02919B
ETC8441	Guard fan	1	)
ERC5830	Grommet	2	)Note(1)
ETC8559	Bush	2	)
8 ERR4519L	Bracket mounting	1	
9 WM600051L	Washer spring	1	
10 NT605041L	Locknut	1	
11 BH605131L	Bolt alternator/bracket	1	A133 ALT
12 BH605201L	Bolt rear	1	A133 ALT
11 FB108081L	Bolt alternator/bracket	1	A127 ALT
12 FB108121L	Bolt rear	1	A127 ALT
13 WA108051L	Washer plain	3	
14 WM600051L	Washer spring	2	
15 4868L	Washer plain	1	
16 NH605041L	Nut	2	

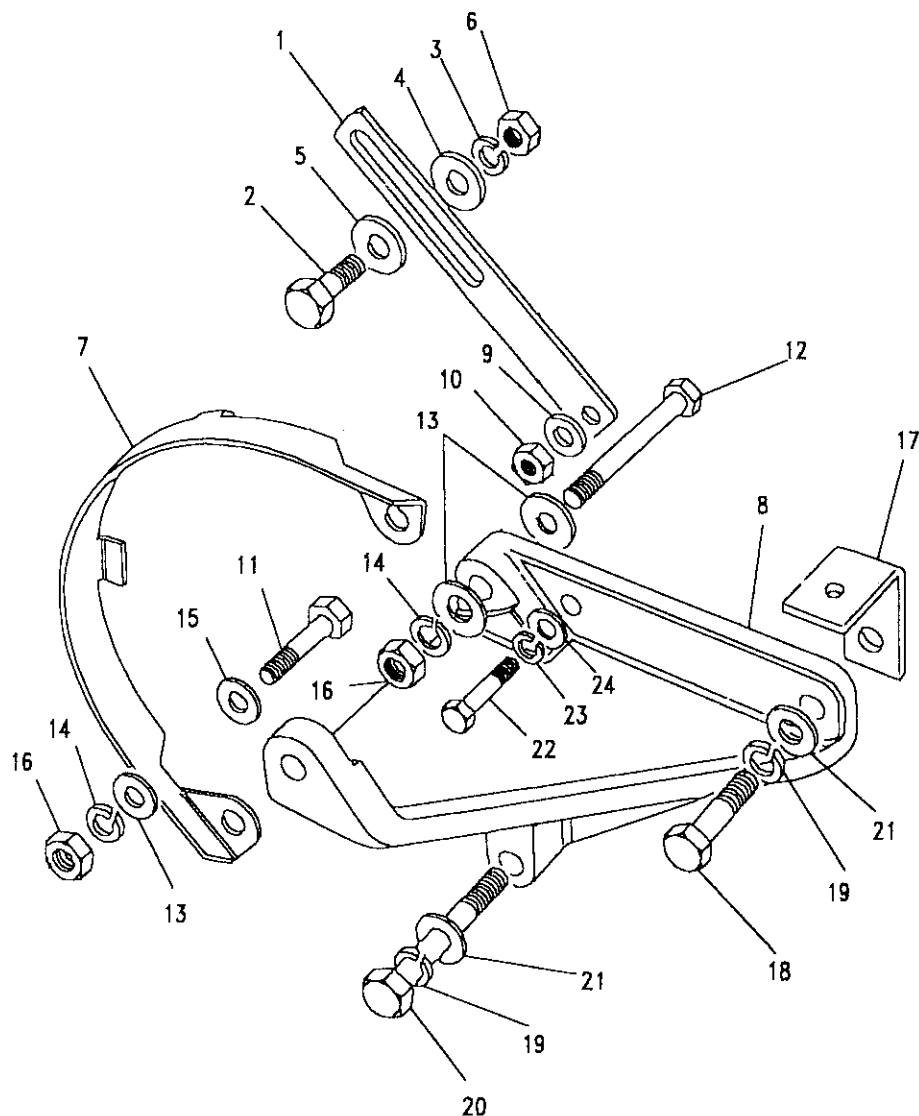
Note(1) From 24G02920B Latest condition with bush and grommet

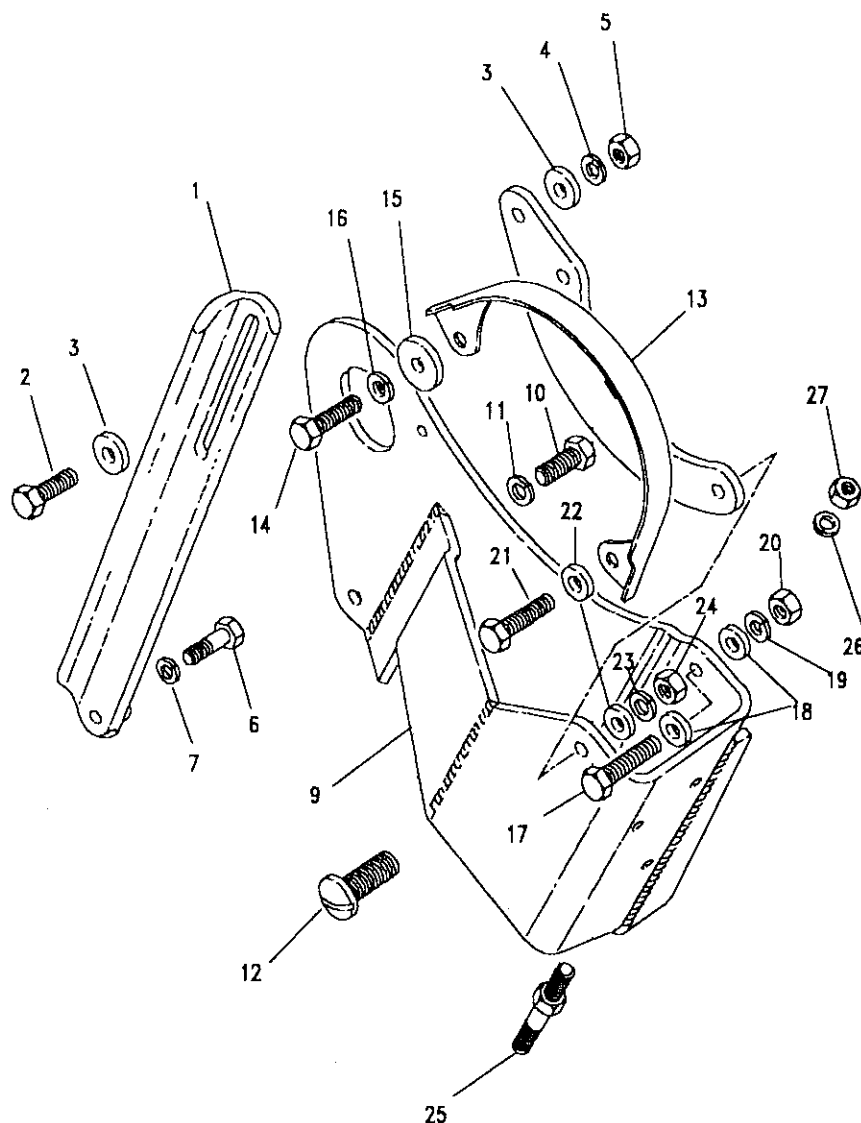


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ENGINE - ALTERNATOR FIXINGS - V8 CARB - NON AIR CON

III. Part No.	Description	Qty	Remarks
17 613620	Clip support bracket	1	
18 BH506111L	Bolt bracket/head	2	
19 WM600061L	Washer spring	2	
20 BH506201L	Bolt	1	
21 3036L	Washer spring	3	
22 BH505111L	Bolt	1	
23 WM600051L	Washer spring	1	
24 WA108051L	Washer plain	1	





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ENGINE - ALTERNATOR FIXINGS - V8 CARB - WITH AIR CON

III. Part No.	Description	Qty	Remarks
Used Up to Engine 24G09105B			
1	ERC7548	1	Link adjusting
2	FS108351L	1	Flange screw
3	4866L	1	Washer plain
4	WM600051L	1	Washer spring
5	NH108041L	1	Nut
6	BH605111L	1	Bolt
7	WL108001L	1	Washer spring
8	ERC6547	1	Bracket support alt
9	ERC6538	1	Bracket mounting LH
10	SH506071L	1	Screw mounting bracket
11	WM600061L	1	Washer spring
12	SA506081L	1	Screw
13	90613442	1	Guard fan
	ETC8440	1	Guard fan
	ERC5830	2	Grommet
	ETC8559	2	Bush
14	SH108251L	1	Screw M8x25mm
15	4594L	1	Washer plain
16	WM600051L	1	Washer spring

Upto 24G02919B

Note(1)

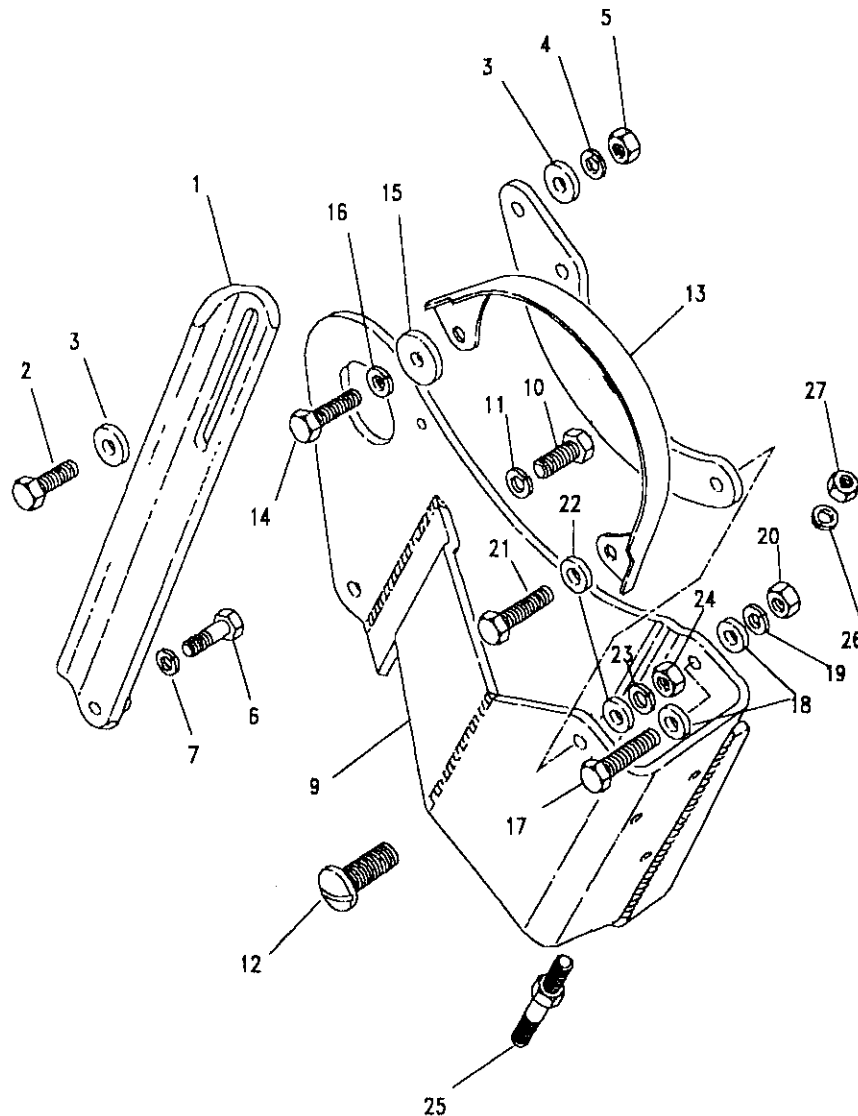
Note(1) From 24G02920B Latest condition with bush and grommet

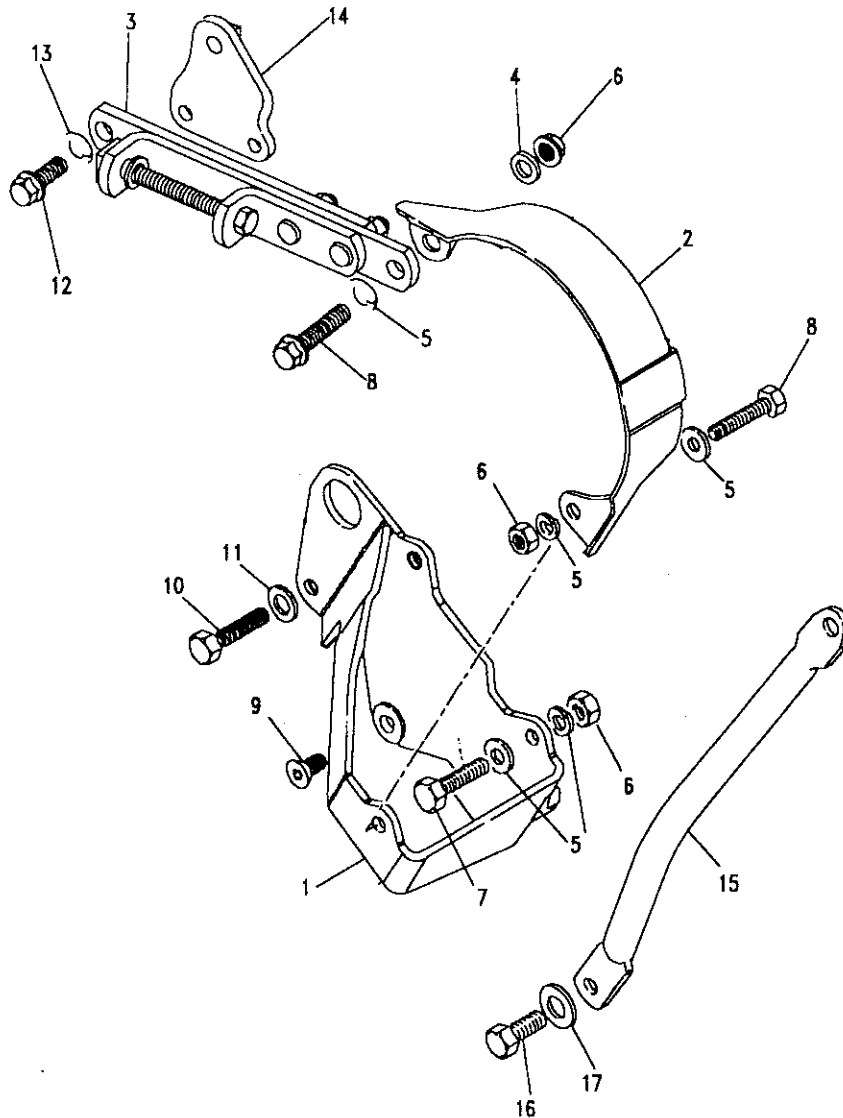


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ENGINE - ALTERNATOR FIXINGS - V8 CARB - WITH AIR CON

III. Part No.	Description	Qty	Remarks
17 FB108081L	Bolt front lug M8x40mm	1	
18 WA108051L	Washer plain	2	
19 WM600051L	Washer spring	1	
20 NH108041L	Nut M8	1	
21 BH108091L	Bolt rear lug M8x45mm	1	
22 WA108051L	Washer plain	2	
23 WM600051L	Washer spring	1	
24 NH108041L	Nut M8	1	
25 602200	Bolt	1	
26 WM600061L	Washer spring	1	
27 NH604041L	Nut	1	





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ENGINE - ALTERNATOR FIXINGS - V8 CARB

III. Part No. Description Qty Remarks

Used from Engine 24G09106B

1	ETC5576	Mounting bracket	1
2	ETC8441	Fan guard (A127/65 Amp)	1
	ERC5830	Grommet	2
	ETC8559	Bush	2
3	ERR1574	Link adjuster	1
4	4594L	Spacer	1
5	WA108051L	Washer plain	8
6	NH108041L	Nut	3
7	SH108451L	Screw	1
8	SH108401L	Screw	2
9	ETC8765	Screw countersunk	1
10	SH506071L	Screw	1
11	WM600061L	Washer spring	1
12	FS108207L	Screw	1
13	WL108001L	Washer spring	1
14	ERR1885	Bracket	1
15	ETC8579	Strut alternator	1
16	SH506101L	Screw	1
17	WA110061L	Washer	1



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ENGINE

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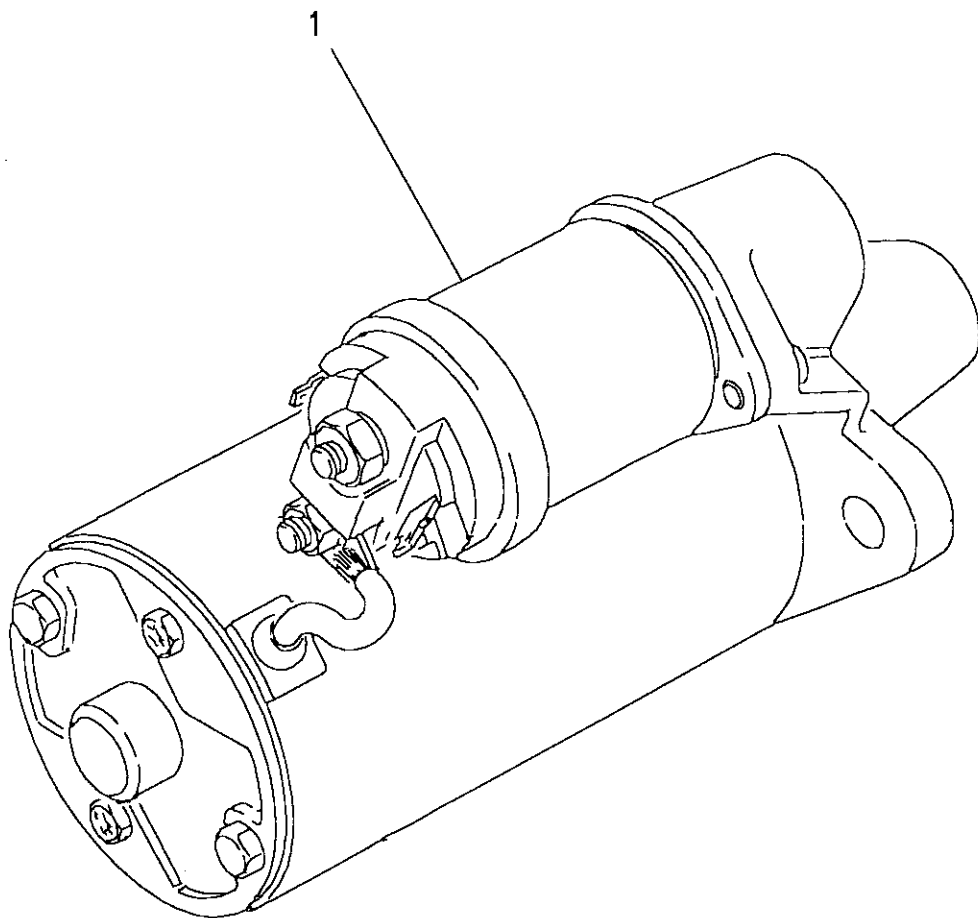
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ENGINE - STARTER MOTOR - V8 CARB

III. Part No.	Description	Qty	Remarks
---------------	-------------	-----	---------

Used up to JAN 1993

1	RTC6061N	1	Starter motor M78R
	RTC5049	1	Solenoid
	RTC5700	1	Kit drive shaft
	RTC5048	1	Kit brushes
	RTC5563	1	Bush kit
	608395	1	Kit retention
	RTC5577	1	Kit sundry parts
	SS506121L	2	Screw starter/block
	WM600061L	2	Washer spring
	WA110061L	2	Washer plain





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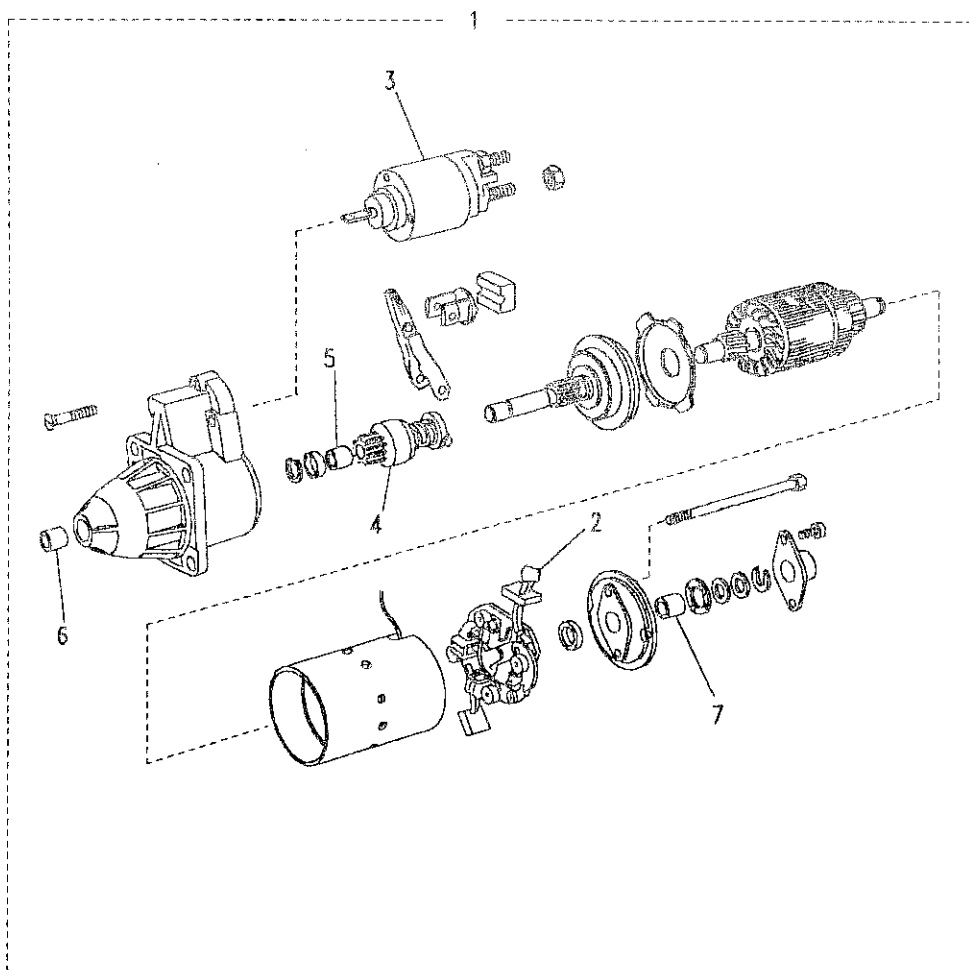
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ENGINE - STARTER MOTOR - V8 CARB

III. Part No.	Description	Qty	Remarks
---------------	-------------	-----	---------

Used from JAN 1993

1	NAD10038	1	Starter motor
2	STC1243	1	Brush holder
3	STC1242	1	Solenoid
4	STC1241	1	Drive assembly
5	STC1250	2	Bush
6	STC1252	1	Bush
7	STC1253	1	Bush





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ENGINE - FLYWHEEL & CLUTCH - V8 CARB

III. Part No.

Description

Qty Remarks

1	ERR2264	Flywheel assembly	1	
2	611323	Ring starter	1	
3	6395L	Dowel clutch	3	
4	SH607081L	Screw flywheel/crankshaft	6	
5	FRC6685	Clutch plate	1	
	FTC160	Clutch plate-asb/free	1	Upto24G11300
	FTC3197	Clutch plate-asb/free	1	From24G11301
6	576476	Clutch cover	1	
	STC8362	Kit clutch	1	
	FRC6685	Plate	1	
	576476	Cover	1	
	FRC9568	Bearing	1	
	STC8361	Kit clutch	1	)
	FTC160	Plate	1	)Asbestos
	576476	Cover	1	)Free
	FRC9568	Bearing	1	)
7	SH606061L	Screw clutch/flywheel	6	
8	WM600041L	Washer spring	6	
	AEU1750L	Lining package	1	

