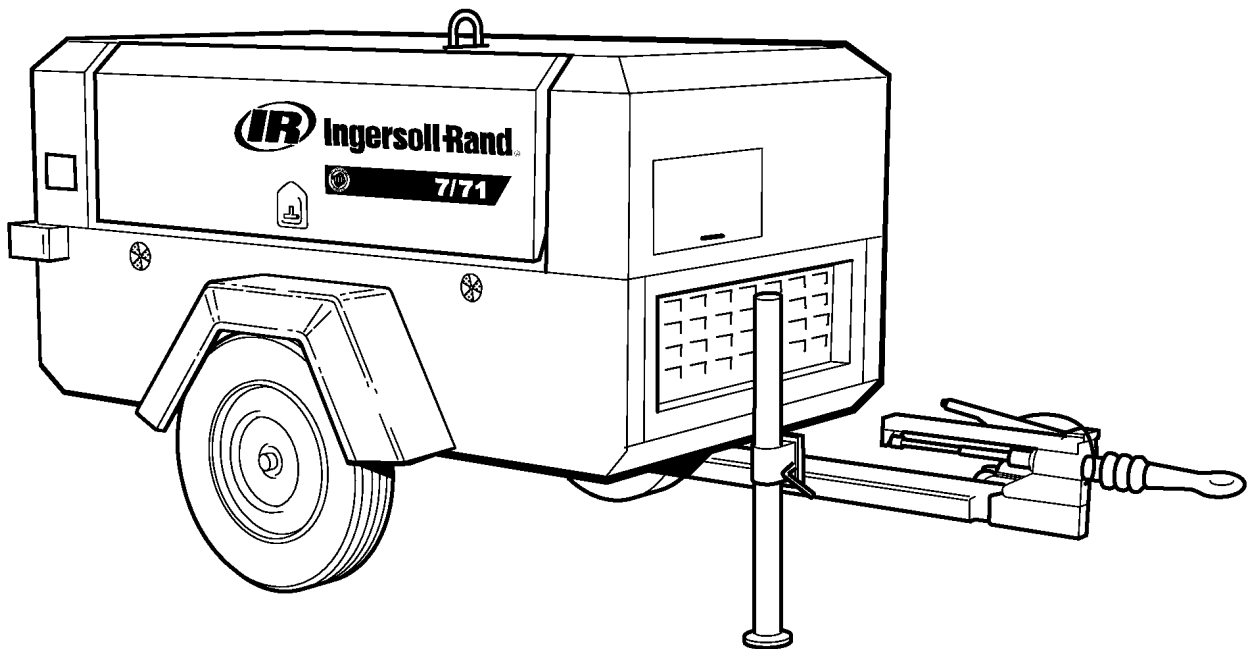




7/71, 12/56



(GB)	PARTS CATALOGUE	(ES)	LISTA DE REPUESTOS
(FR)	CATALOGUE DE PIÈCES DÉTACHÉES	(DK)	RESERVEDELSKATALOG
(NL)	ONDERDELENKATALOGUS	(SE)	RESERVDELSKATALOG
(DE)	ERSATZTEILLISTE	(NO)	RESERVEDELSKATALOG
(PT)	LISTA DE PEÇAS	(FI)	VARAOSALUETTELO
(IT)	LISTA RICAMBI		

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C.C.N : 22258651
DATE : JULY 2003
Revised (09-12)

SERIAL No: 5200560 ->

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2	Running gear (Variable Height, Braked) Knott	T2303		Rocker arm cover		43	Airend assembly	T2207
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				Crankshaft pulley		45	Enclosure	T2188
				Flywheel housing		46	Air intake	T2217
				Flywheel		47	Air intake	T2218
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				Oil pan		50	Oil / Air piping	T2197
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				Camshaft assembly				
				Cylinder block and crankshaft main bearing caps				
				Crankshaft and main bearings				
				Piston, connecting rod and cylinder liner				
				Rocker arm, rocker arm shaft and cam follower				
				Oil pump and oil pressure regulating valve				
				Cylinder head and gasket				
				Water pump inlet				
				Oil cooler				
				Alternator brackets				
				Fan pulley				
				Automatic and manual drive belt tensioners				
				Oil filter and filter head				

ABBREVIATIONS & SYMBOLS

->####	Up to Serial No.	CN	China	IT	Italy
####->	From Serial No.	DE	Germany	NL	Holland
####	Contact Ingersoll-Rand for Serial No.	DK	Denmark	NO	Norway
*	Not illustrated	ES	Spain	PT	Portugal
†	Option	FI	Finland	SE	Sweden
AR	As required	FR	France	US	United States
BR	Brazil	GB	Great Britain (English)		

General

This manual, which contains an illustrated parts breakdown, has been prepared as an aid in identifying and ordering parts for the machine. All of the parts, listed in the parts breakdown, are manufactured with the same precision as the original equipment.

Ingersoll-Rand Company service facilities and parts are available worldwide. There are Ingersoll-Rand Company Branch Offices and authorised distributors located in the principle cities of the United States. In Canada, our customers are serviced by the Canadian Ingersoll-Rand Company, Limited. There are also Ingersoll-Rand Company subsidiaries and authorised distributors located in the principle cities throughout the world.

Description

The illustrated parts breakdown identifies the various assemblies, sub-assemblies and detailed parts which make up this machine.

A series of illustrations show each part clearly and in its correct location relative to the other parts in the illustration. Each part in an illustration is referenced with a number. The number, description and quantity needed per assembly are listed in numerical order on the following pages.

How to use this parts manual

1. Locate the desired illustration.
2. Locate the part on the illustration by visual identification and note the reference number.
3. Find the reference number on the tabulated page, along with the Part Number and Description.

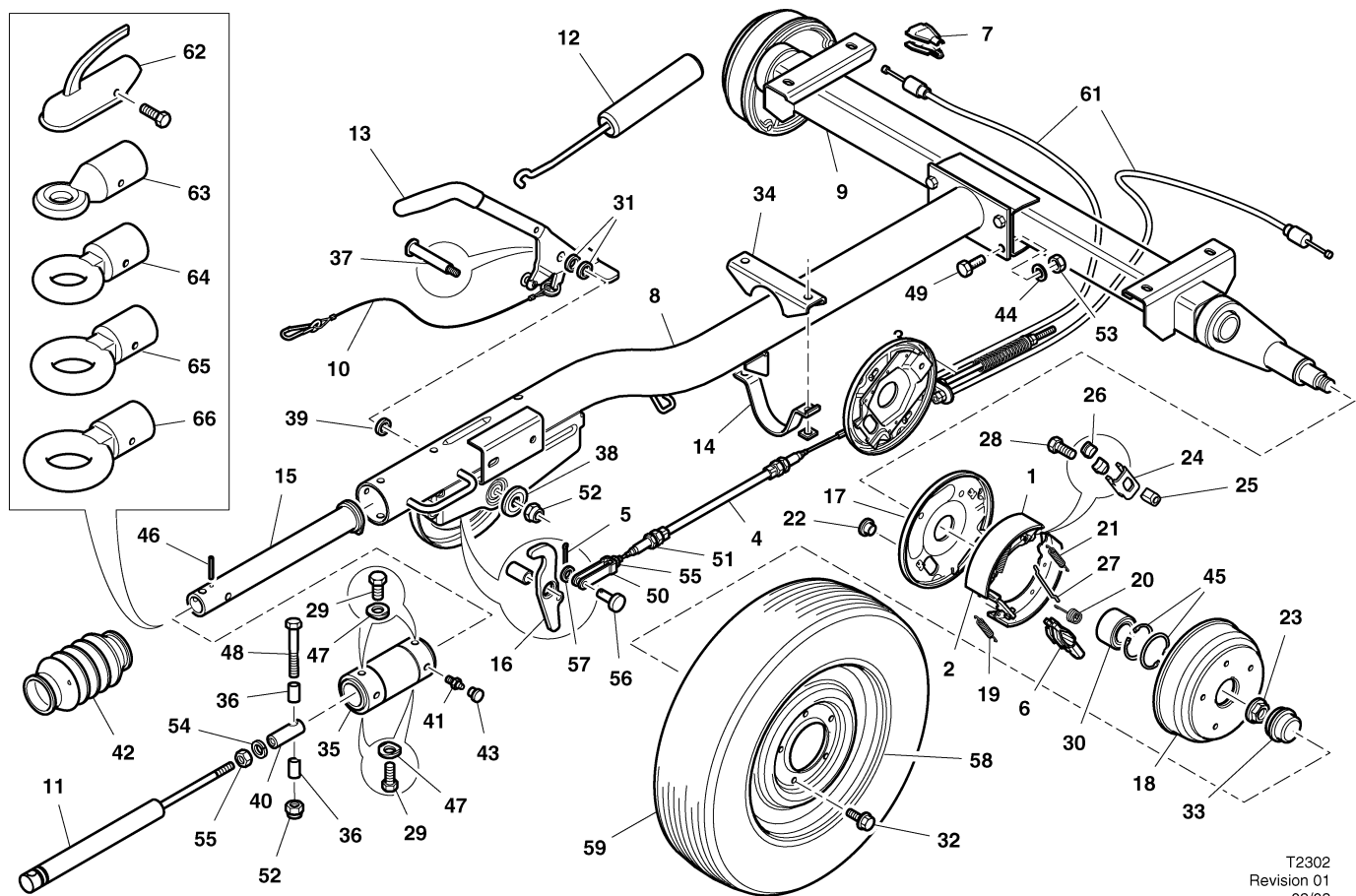
How to order parts

In order that all avoidable errors be eliminated when ordering parts, please specify the following:

1. The model number of the unit as shown on the Compressor Data Plate.
2. The serial number of the unit as shown on the Compressor Data Plate.
3. The part number of this manual.
4. The part number, description and quantity needed exactly as listed.
5. The motor data code shown on the motor data plate.

1

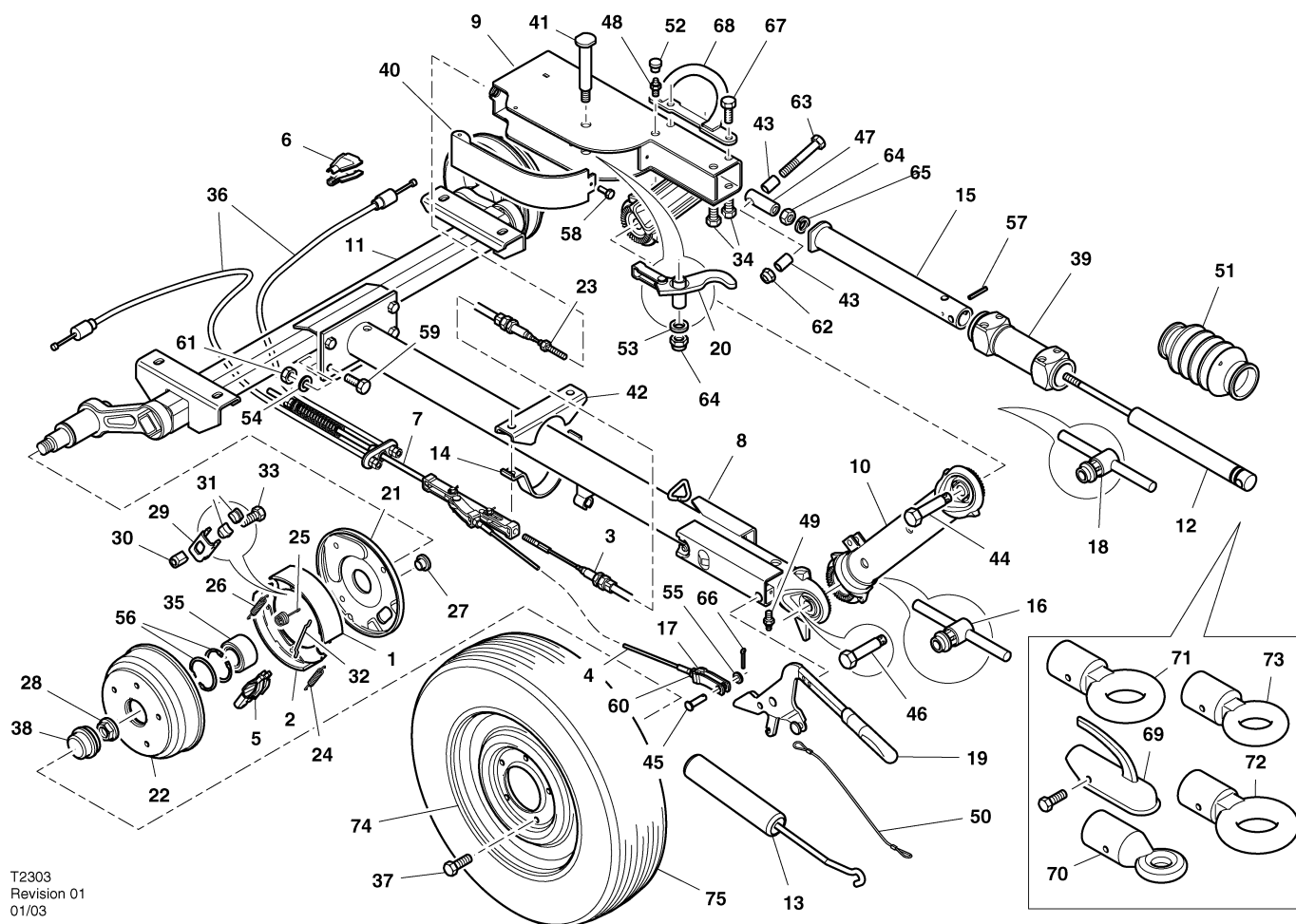
RUNNING GEAR (Fixed Height Braked) Knott



T2302
Revision 01
02/03

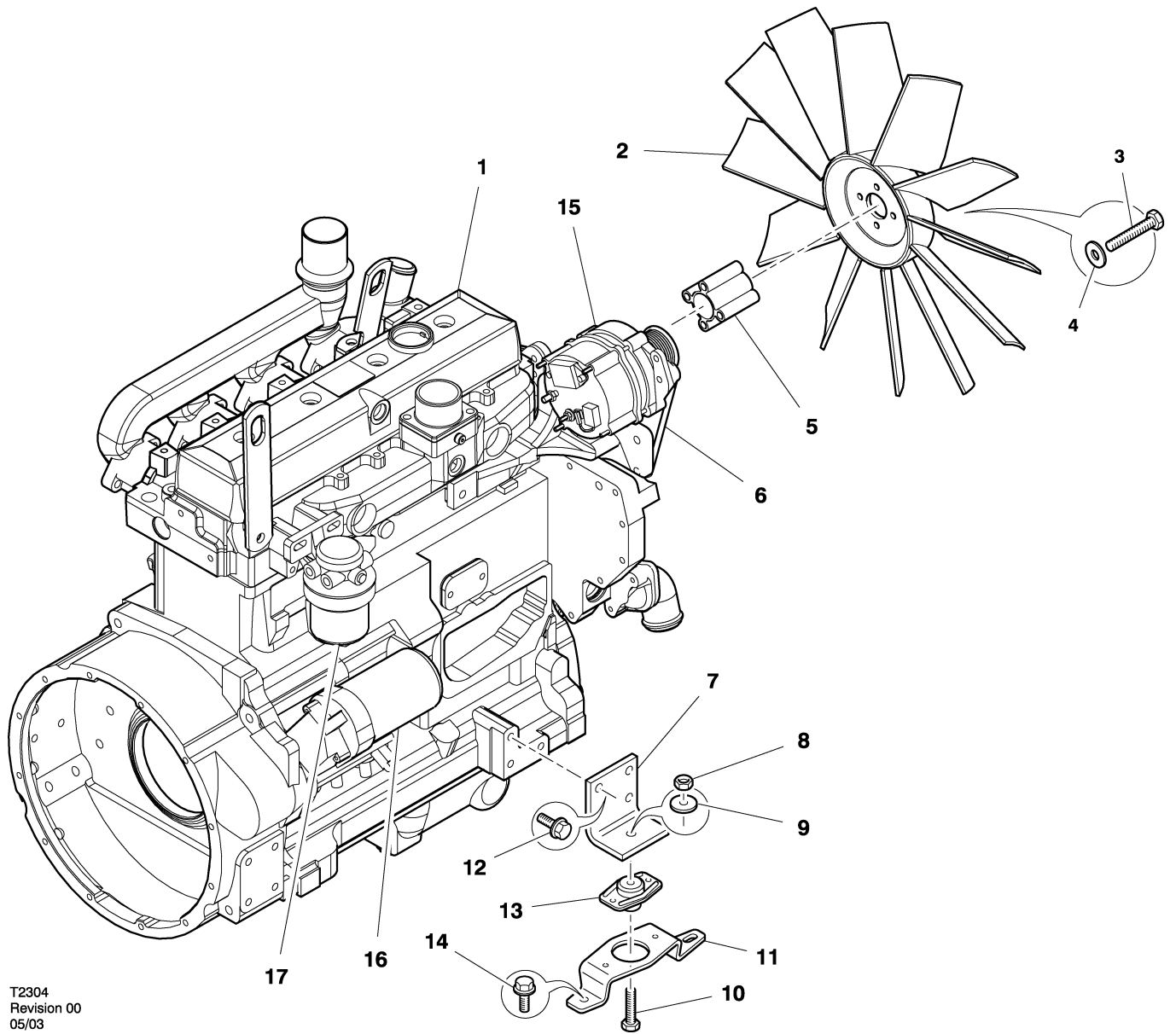
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22241012	2	Shoe (rear)	26	22241319	4	Key	51	22241558	1	Nut
2	22241111	2	Shoe (front)	27	22241327	2	Rod	52	22051494	2	Nut
3	22241137	1	Compensator	28	22241335	2	Screw	53	22051494	4	Nut
4	22066880	1	Cable	29	22241368	4	Screw	54	22051585	1	Washer
5	22241566	1	Pin, split	30	22051122	2	Bearing	55	22051577	2	Locknut
6	22051205	2	Lever	31	22241376	2	Washer, Nylon	56	22241160	1	Pin
7	22241384	2	Cover	32	22241392	10	Bolt	57	22241491	1	Washer
8	22241459	1	Drawbar	33	22052161	2	Cap	58	22125587	2	Wheel
9	22241467	1	Axle tube assembly	34	22241442	1	Clamp	59	22125595	2	Tyre
10	22051841	1	Cable	35	22241129	1	Tube	60	22125579	2	Wheel & tyre assembly
11	22241475	1	Damper	36	22051551	2	Bush	61	22241145	2	Cable
12	22182802	1	Spring	37	22051866	1	Bolt	62	22212013	1	Ball hitch
13	22051833	1	Lever, handbrake	38	22241194	1	Washer	63	54774500	1	Eye Ø 40mm
14	22051742	1	Clamp	39	22051882	1	Washer	64	54774518	1	Eye Ø 50mm
15	22051411	1	Slider	40	22051544	1	Joint	65	54774534	1	Eye Ø 68mm
16	22051858	1	Lever	41	22241400	2	Nipple	66	54774542	1	Eye Ø 76mm
17	22241020	1	Backplate	42	22051510	1	Cover	*67	22126437	1	Jockey Wheel Assembly
18	22241103	2	Drum	43	22241426	2	Cap	*68	22125181	1	Running gear assembly (complete)
19	22241582	2	Spring (lower)	44	22051874	4	Washer				
20	22241186	2	Spring	45	22241509	4	Circlip				
21	22241202	2	Spring (upper)	46	22241517	1	Pin				
22	22241210	4	Cover	47	22241525	4	Washer				
23	22051114	2	Nut	48	22051569	1	Bolt				
24	22241228	2	Housing	49	22104806	4	Screw				
25	22241301	2	Taper	50	22241483	1	Clevis				

* Not illustrated



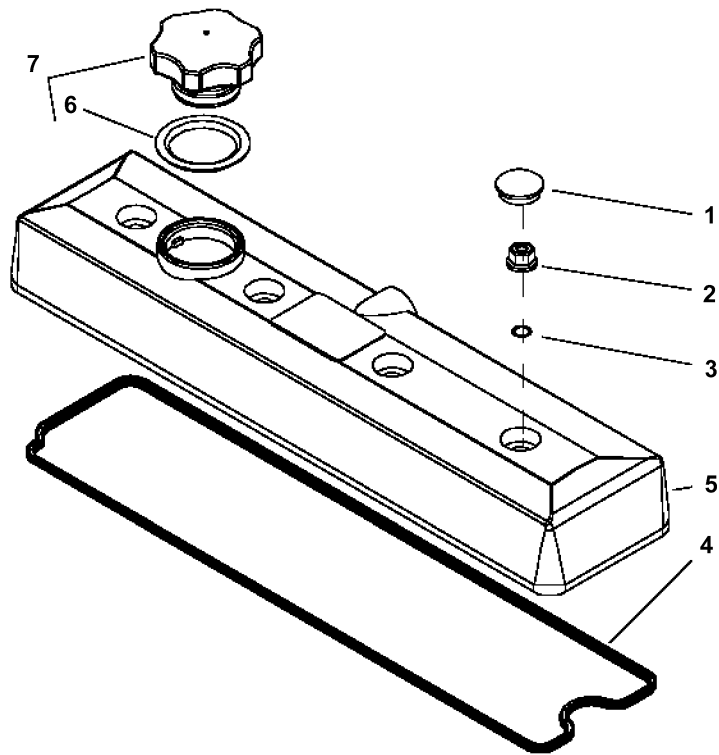
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22241012	2	Shoe (front)	29	22241228	2	Housing	57	22241517	1	Pin
2	22241111	2	Shoe (rear)	30	22241301	2	Taper	58	22241533	3	Screw
3	22066880	1	Cable	31	22241319	4	Key	59	22104806	4	Screw
4	22241152	1	Cable	32	22241327	2	Rod	60	22051577	2	Locknut
5	22051205	2	Lever	33	22241335	2	Screw	61	22051494	4	Nut
6	22241384	2	Cover	34	22241343	4	Screw	62	22051494	2	Nut
7	22126395	1	Compensator	35	22051122	2	Bearing	63	22241541	1	Bolt
8	22241061	1	Drawbar	36	22241145	2	Cable	64	22051585	1	Washer
9	22241079	1	Coupling assembly	37	22241392	10	Bolt	65	22051577	1	Locknut
10	22241087	1	Link, adjustable	38	22052161	2	Cap	66	22241566	1	Pin
11	22241467	1	Axle tube assembly	39	22241038	1	Tube	67	22241350	2	Screw
12	22241475	1	Damper	40	22241046	1	Cover	68	22241434	1	Handle
13	22182802	1	Spring	41	22241053	1	Bolt	69	22212013	1	Ball hitch
14	22051742	1	Clamp	42	22241442	1	Clamp	70	54774500	1	Eye Ø 40mm
15	22051411	1	Slider	43	22051551	2	Bush	71	54774534	1	Eye Ø 68mm
16	22051718	1	Handle, lower	44	22051700	1	Bolt	72	54774542	1	Eye Ø 76mm
17	22241483	1	Clevis	45	22241160	1	Pin	73	54774518	1	Eye Ø 50mm
18	22051692	1	Handle, upper	46	22241178	1	Bolt	74	22125587	2	Wheel
19	22066823	1	Lever, handbrake	47	22051544	1	Joint	75	22125595	2	Tyre
20	22066914	1	Lever	48	22241095	2	Nipple	*76	22125579	1	Wheel & tyre assembly
21	22241020	2	Backplate	49	22241400	1	Nipple	*77	22126437	1	Jockey Wheel Assembly
22	22241103	2	Drum	50	22241418	1	Cable	*78	22125173	1	Running gear assembly (complete)
23	22051577	1	Locknut	51	22051510	1	Cover				
24	22241582	2	Spring (lower)	52	22241426	2	Cap				
25	22241186	2	Spring	53	22051874	1	Washer				
26	22241202	2	Spring (upper)	54	22051874	4	Washer				
27	22241210	4	Cover	55	22241491	2	Washer				
28	22051114	2	Nut	56	22241509	4	Circlip				

3 ENGINE ASSEMBLY



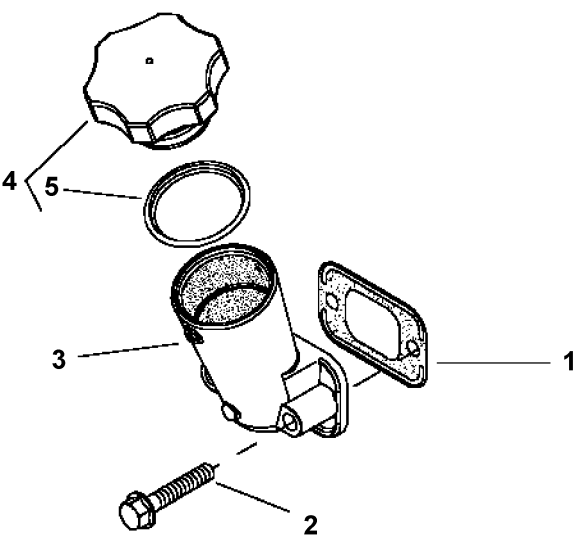
T2304
Revision 00
05/03

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1		1	Engine	12		AR	Screw
2	22234579	1	Fan	13	36500197	2	Mount
3		4	Screw	14		4	Screw
4		4	Washer	15	85400877	1	Alternator
5	36892461	1	Spacer	16	85474914	1	Motor, starter
6		1	Belt, fan	17	36116861	1	Filter, fuel
7	54471651	2	Bracket	*18	36881696	1	Filter,oil
8		2	Nut	*19		1	Switch, temperature
9	54429295	2	Washer	*20		1	Switch, oil pressure
10		2	Screw				
11	54471669	2	Bracket				* Not illustrated

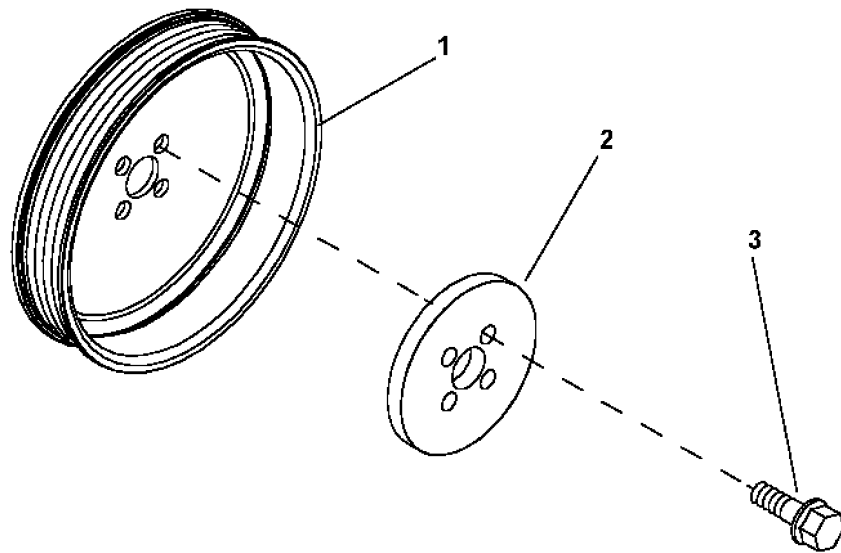


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1		4	Plug	5		1	Cover
2		4	Nut	6		1	Packing
3		4	'O' Ring	7		1	Cap
4		1	Gasket	8		1	Elbow

5 OIL FILLER

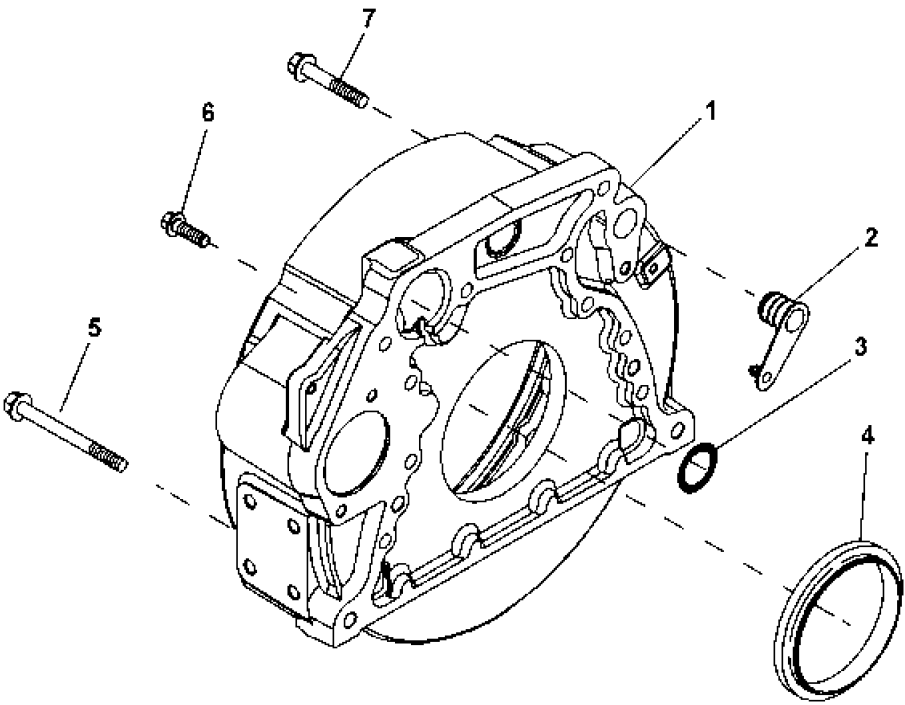


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36108595	1	Gasket	4	85473338	1	Cap
2	85471118	2	Screw	5	85472504	1	Packing
3	85474823	1	Filler neck				

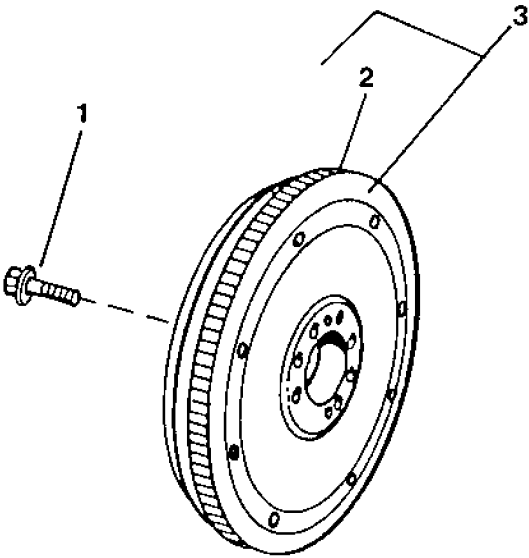


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36108330	1	Pulley				
2	85472785	1	Flange				
3	36105682	4	Screw				

7 FLYWHEEL HOUSING

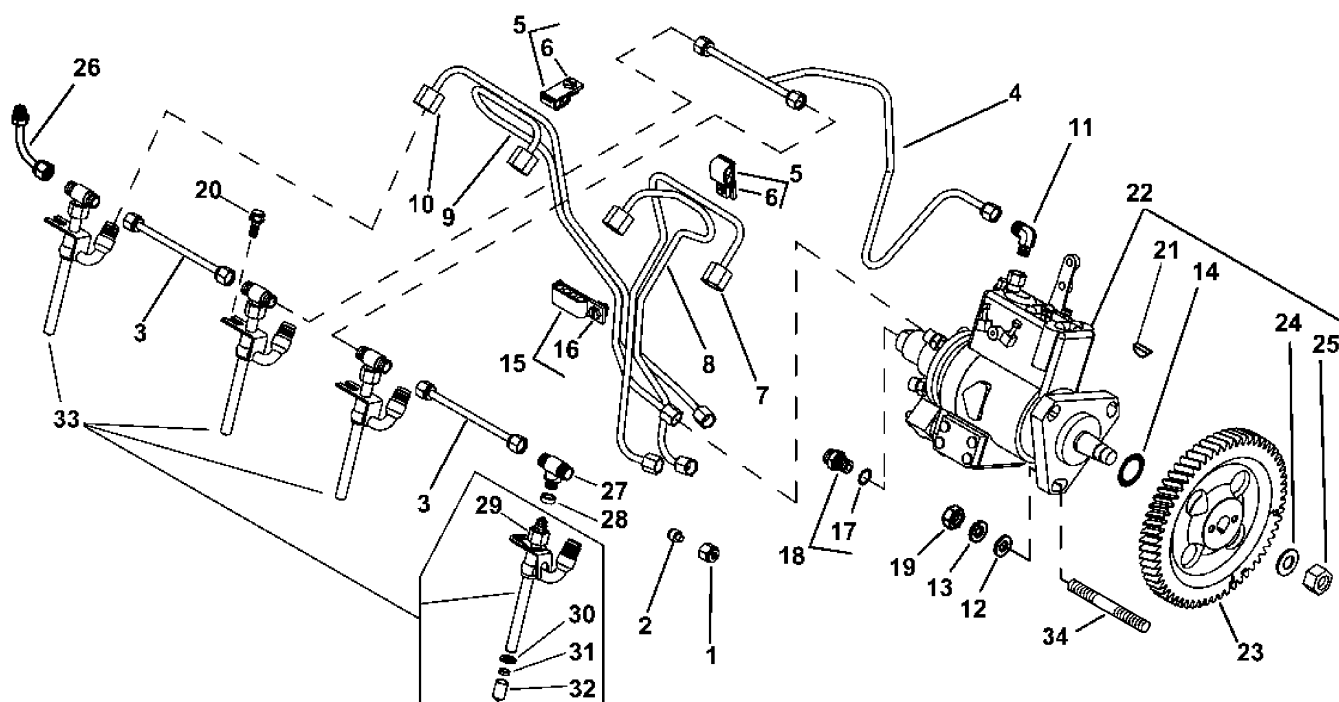


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474658	1	Housing	5	85474229	2	Screw
2	36107993	1	Plug	6	36108579	8	Bolt
3	85474930	1	'O' Ring	7	85470003	2	Screw
4	36114015	1	Seal				

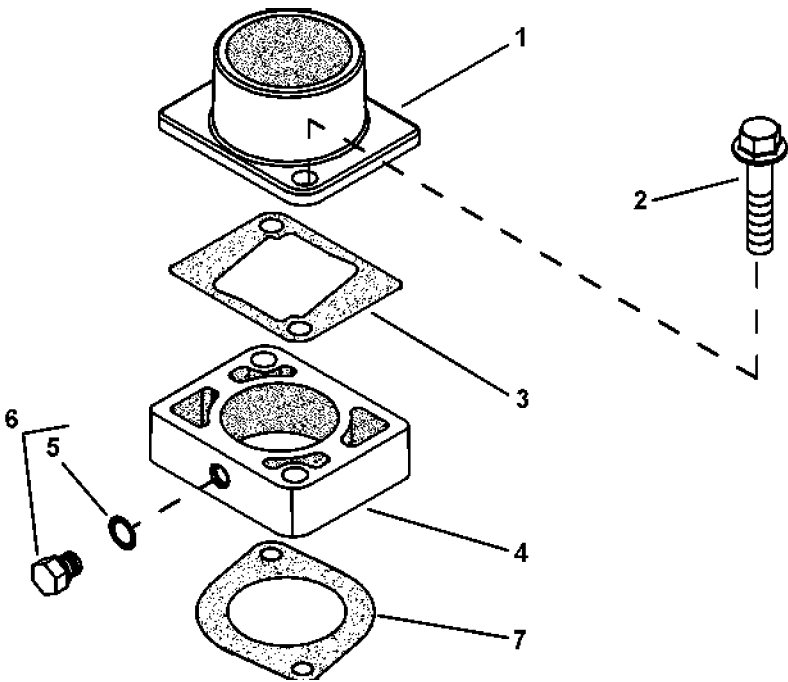


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36108579	4	Bolt				
2	36104271	1	Gear				
3	36115632	1	Flywheel				

9 FUEL INJECTION SYSTEM

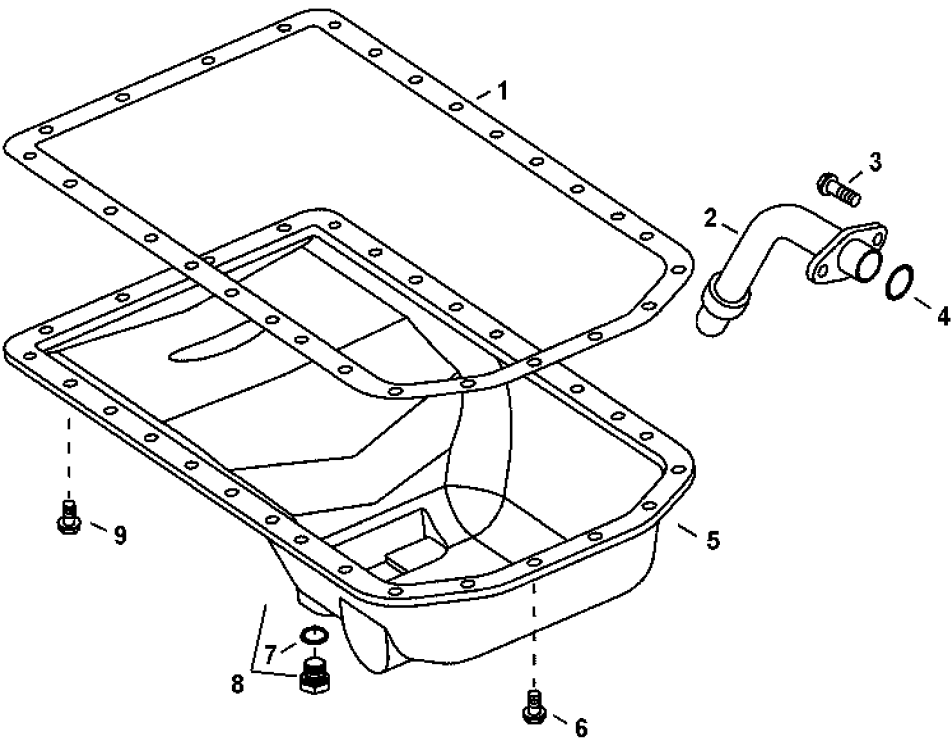


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36106821	2	Nut	19	36100162	3	Nut
2	36101962	1	Plug	20	36104644	4	Screw
3	36118339	2	Tube assembly	21	—		
4	85474765	1	Tube assembly	22	85474815	1	Pump assembly, injection feed
5	36112514	2	Clamp	23	36108132	1	Gear
6	36112514	2	Screw	24	36108256	1	Washer
7	36115798	1	Tube assembly	25	36111516	1	Nut
8	36115806	1	Tube assembly	26	—		
9	36115814	1	Tube assembly	27	36110377	4	Tee
10	36115822	1	Tube assembly	28	36110674	4	Washer
11	36110203	1	Elbow	29	36110666	1	Nut
12	36100055	3	Lockwasher	30	85474724	1	Washer
13	36119576	3	Washer	31	85474609	1	Washer
14	36118834	1	'O' Ring	32	36119469	1	Plug
15	36112522	1	Clamp	33	36116317	4	Nozzle, injector
16	85470458	1	Screw	34	36104651	3	Stud
17	85470599	1	'O' Ring				
18	36116242	1	Adaptor				

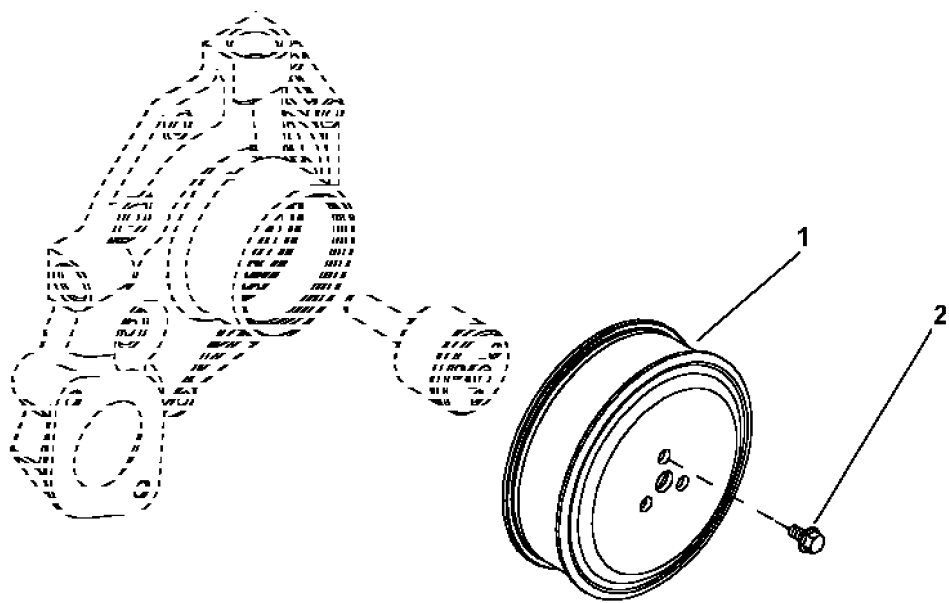


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85472512	1	Manifold, intake	5	85474443	1	'O' Ring
2	85470474	2	Screw	6	36116341	1	Fitting
3	85472017	1	Gasket	7	36110864	1	Gasket
4	85472413	1	Spacer				

11 OIL PAN

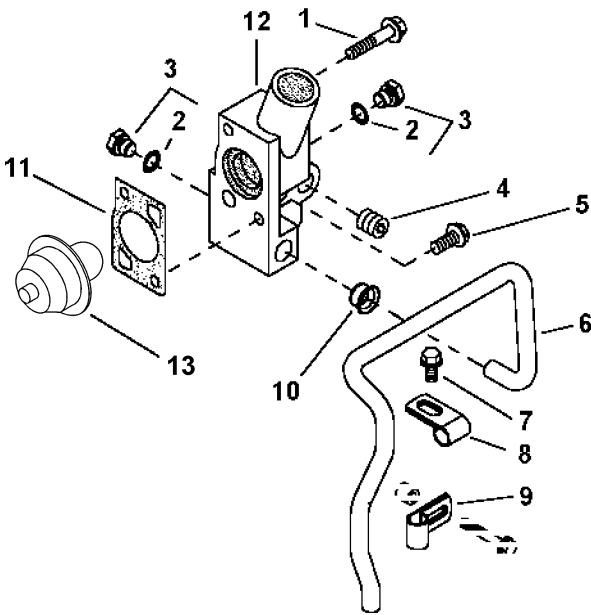


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36106193	1	Gasket	6	85474963	6	Screw
2	85474948	1	Intake, oil pump	7	85470623	2	'O' Ring
3	85470508	3	Screw	8	36114080	2	Plug
4	36109932	1	'O' Ring	9	85474971	22	Screw
5&8	85474955	1	Pan, oil				

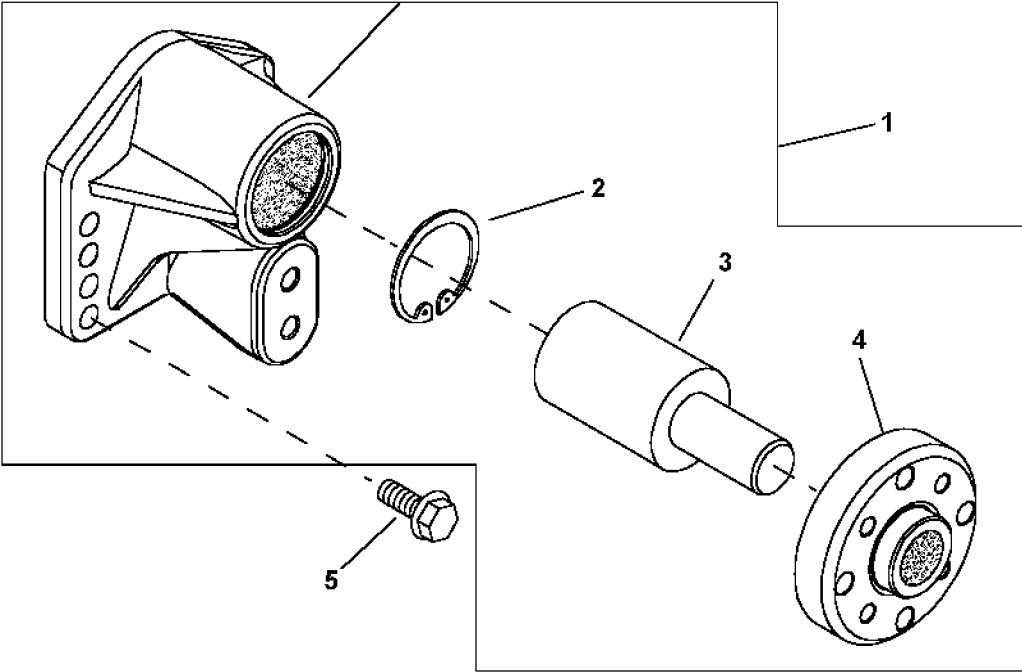


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36105245	1	Pulley				
2	85470334	3	Screw				

13 THERMOSTAT AND THERMOSTAT COVER

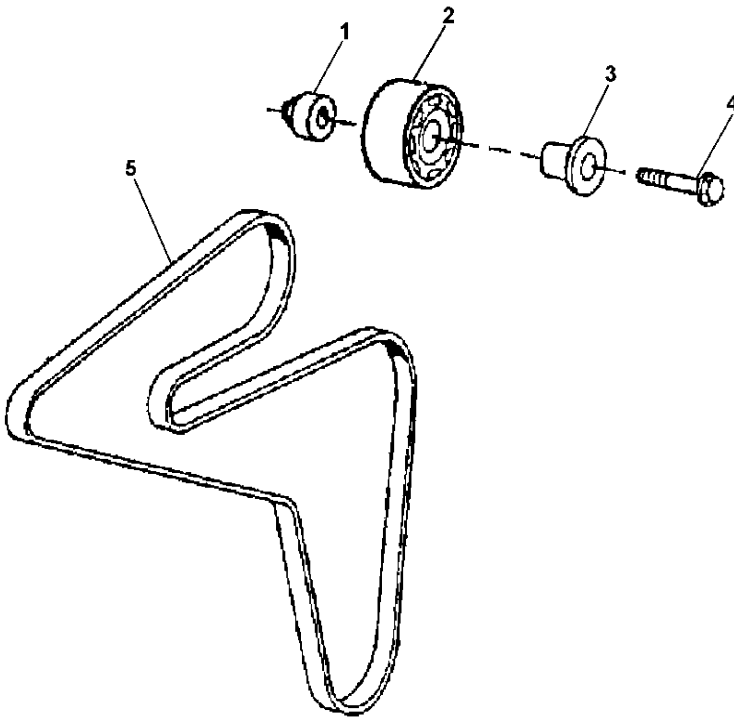


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474195	1	Screw	8	36106169	1	Clamp
2	85470607	2	'O' Ring	9	85472223	1	Clamp
3	36114072	2	Plug	10	85474476	1	Gasket
4	36100220	3	Plug	11	85472496	1	Gasket
5	85474161	1	Screw	12	85474633	1	Cover
6	36106854	1	Tube	13	85473254	1	Thermostat
7	36100881	1	Screw				

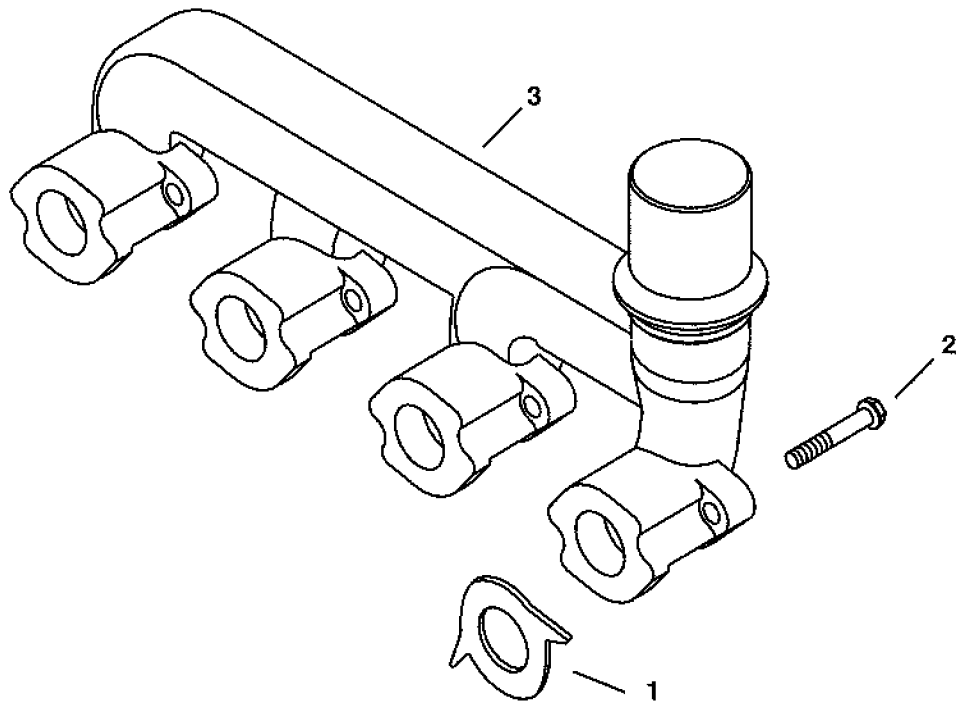


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474807	1	Housing, bearing (bearing inc.)	4	85474617	1	Hub
2	36102994	1	Ring, snap	5	85470235	4	Screw
3	36104743	1	Bearing				

15 FAN BELT AND IDLER PULLEY

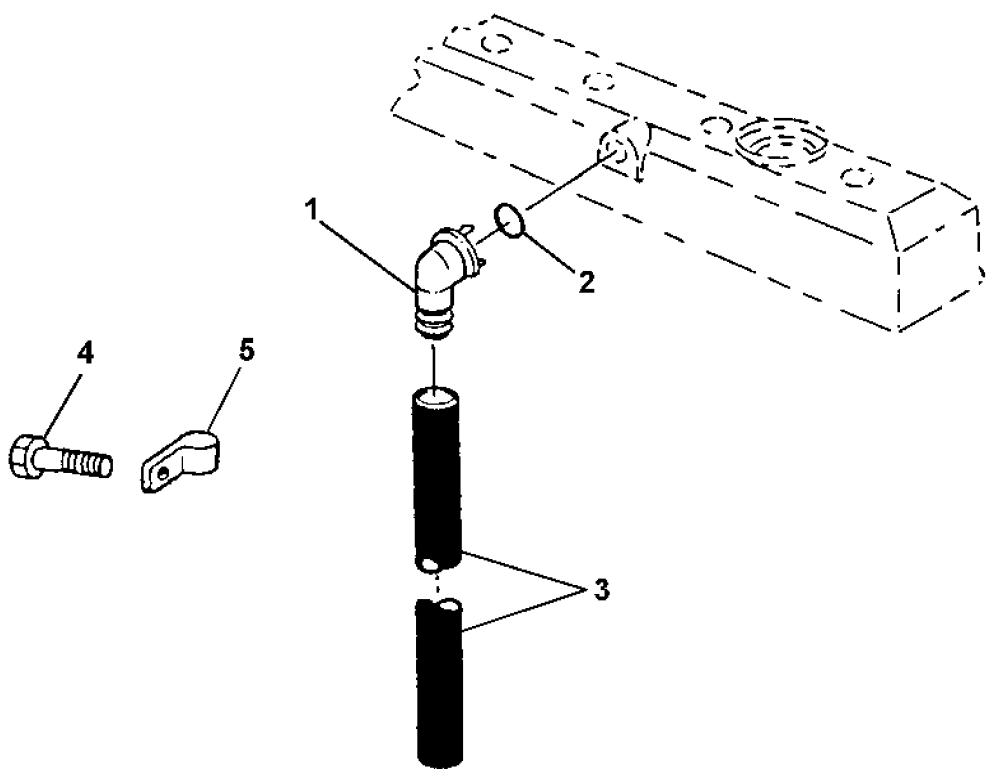


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85472280	1	Spacer	4	85474179	1	Screw
2	85473833	1	Pulley	5	36106334	1	Belt, fan
3	85472454	1	Sleeve				

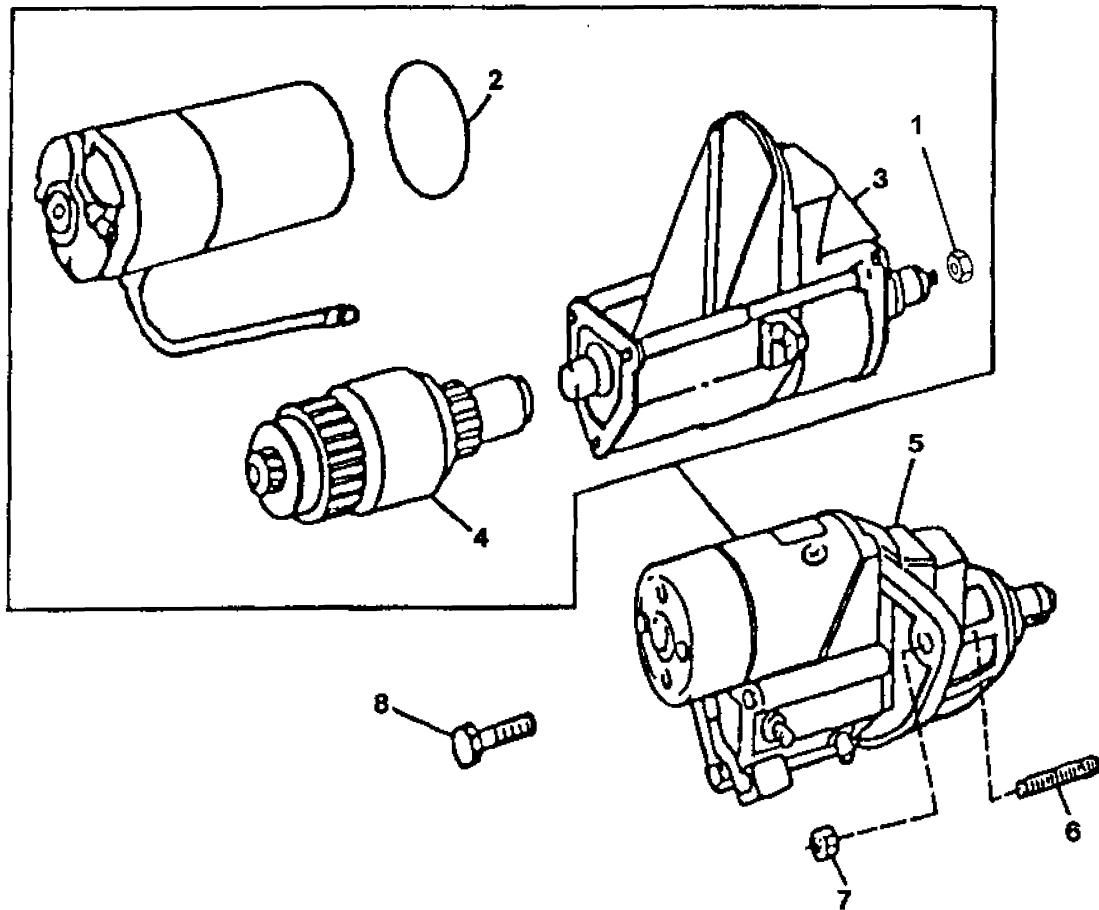


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36111458	4	Gasket				
2	85470292	8	Screw				
3	36105864	1	Manifold				

17 VENTILATION SYSTEM

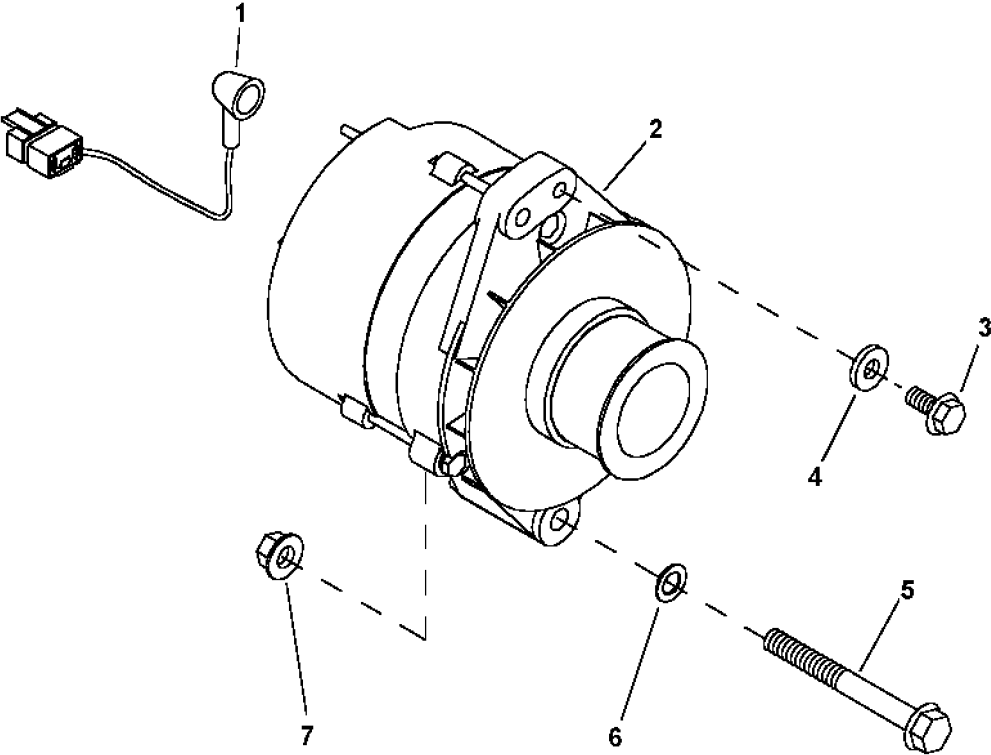


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36105062	1	Elbow	4	85470409	1	Screw
2	36110385	1	'O' Ring	5	36110401	1	Clamp
3	85474484	1	Hose				

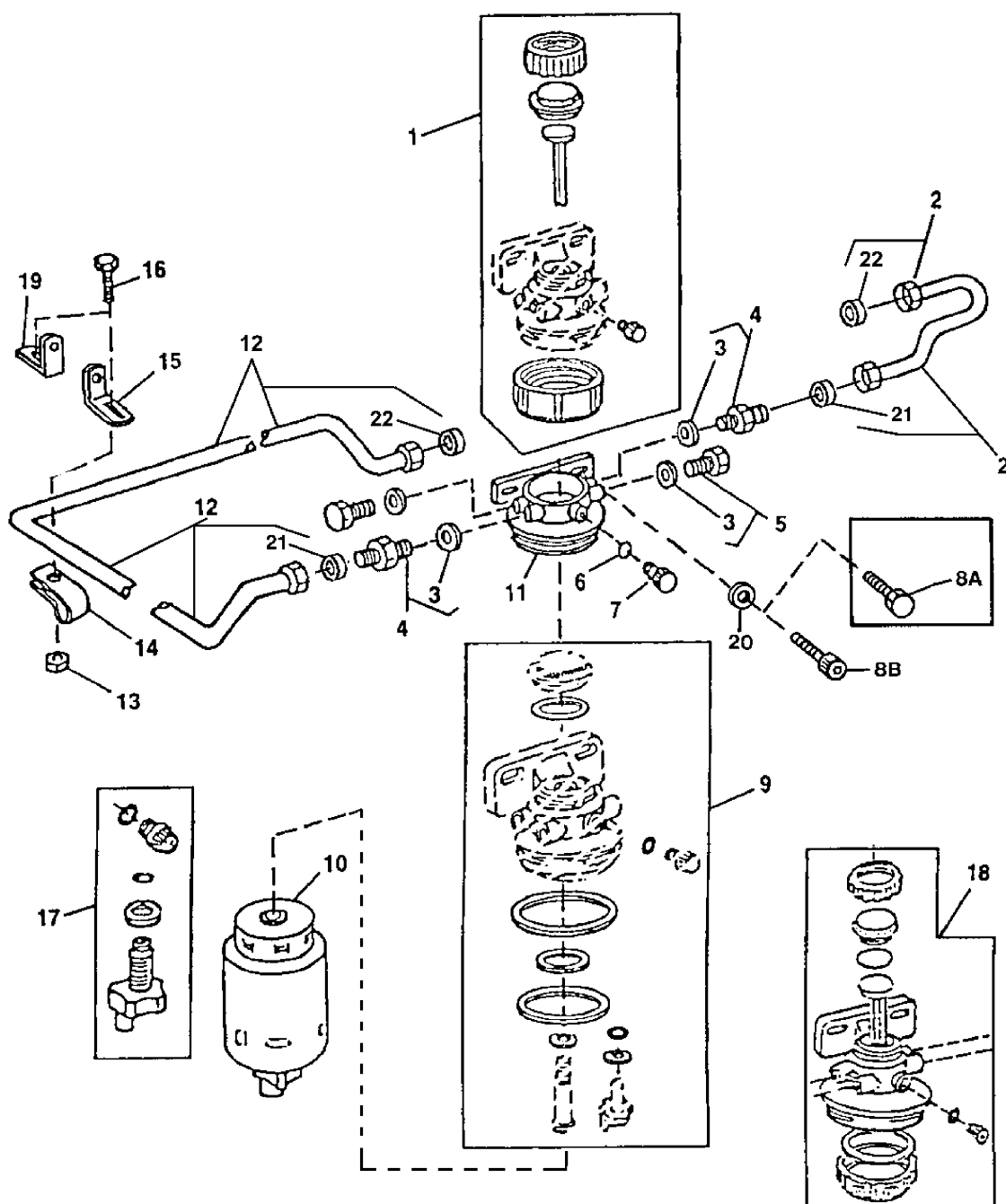


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36100170	1	Nut	5	85474914	1	Motor, starter
2	36104313	1	Packing	6	85470714	1	Stud
3	36114866	1	Switch	7	36100188	1	Nut
4	85474922	1	Clutch	8	85474161	1	Screw

19 ALTERNATOR



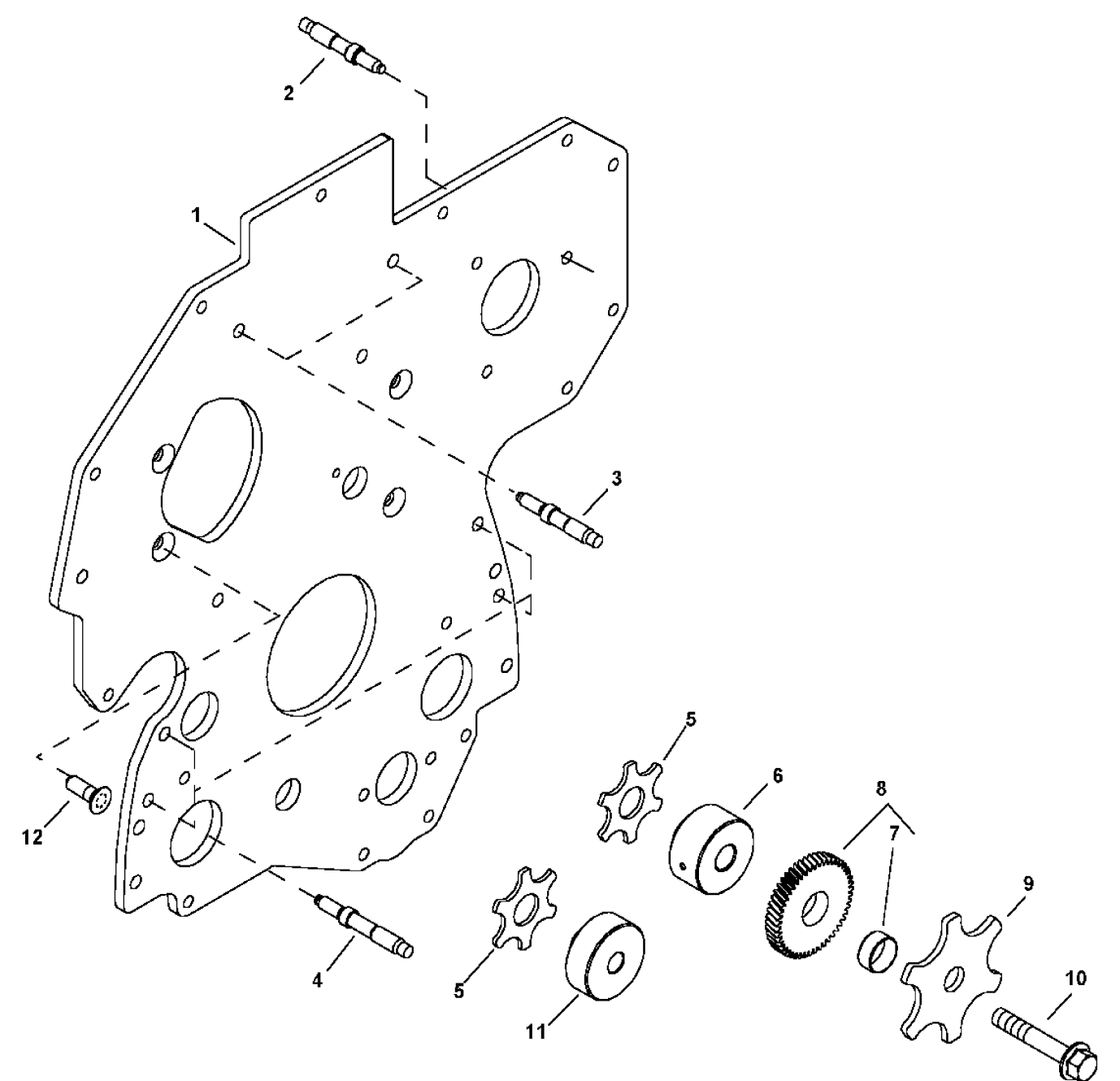
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85473882	1	Harness	5	85474211	1	Screw
2	85400877	1	Alternator	6	36100188	1	Nut
3	85470417	1	Screw	7	36110112	1	Washer
4	85474625	1	Washer				



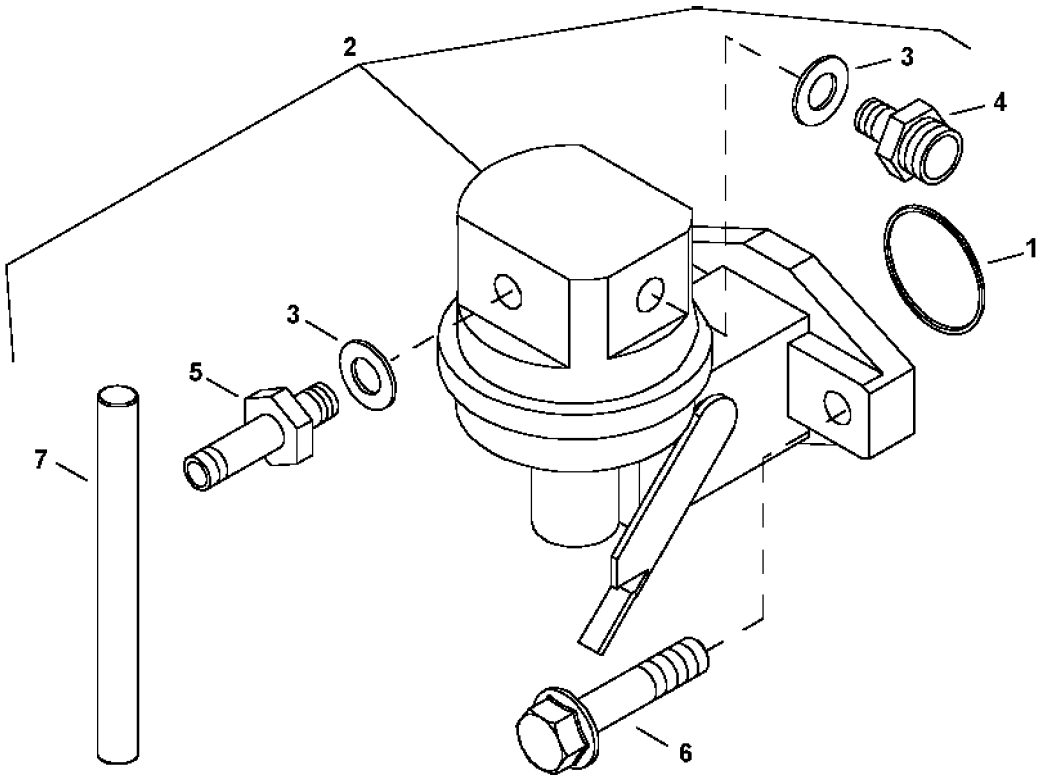
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36114536	1	Kit, 'O' Ring	13	36100840	1	Nut
2	36116267	1	Tube assembly	14	36118750	1	Clamp
	85472744	2	Washer, sealing	15	36104552	1	Bracket
3	85470599	1	'O' Ring	16	85470888	1	Screw
4	36116242	2	Adaptor	17	36116648	1	Kit
5	36114098	1	Plug	18	85474732	1	Kit
6	N.S.S.	1	'O' Ring	19	36109700	1	Strap
7	N.S.S.	1	Plug	20	85470136	2	Washer
8	85474245	2	Screw	21	85472744	2	Washer, sealing
9	36114445	1	Kit, 'O' Ring	22	85472744	2	Washer, sealing
10	36534659	1	Filter, fuel	*23	36114544	1	Bowl
11	36116200	1	Head				
12	36116218	1	Tube assembly				

* Not illustrated

21 FRONT PLATE AND CRANKSHAFT UPPER IDLER GEARS

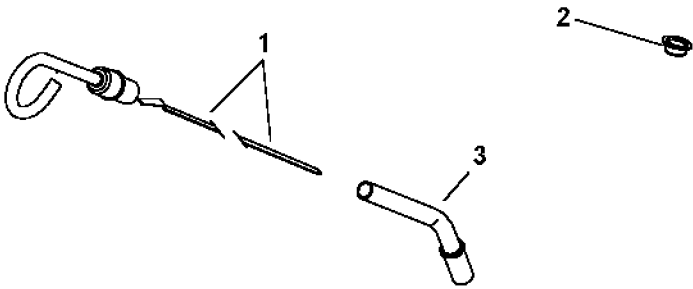


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85472058	1	Plate	7	36118966	1	Bush
2	36104651	3	Stud	8	85473437	1	Gear
3	85472041	2	Stud	9	36107951	1	Washer
4	36106797	4	Stud	10	85474252	1	Screw
5	85471035	1	Washer	11	36104248	1	Shaft
6	36103927	1	Shaft	12	36108587	4	Screw

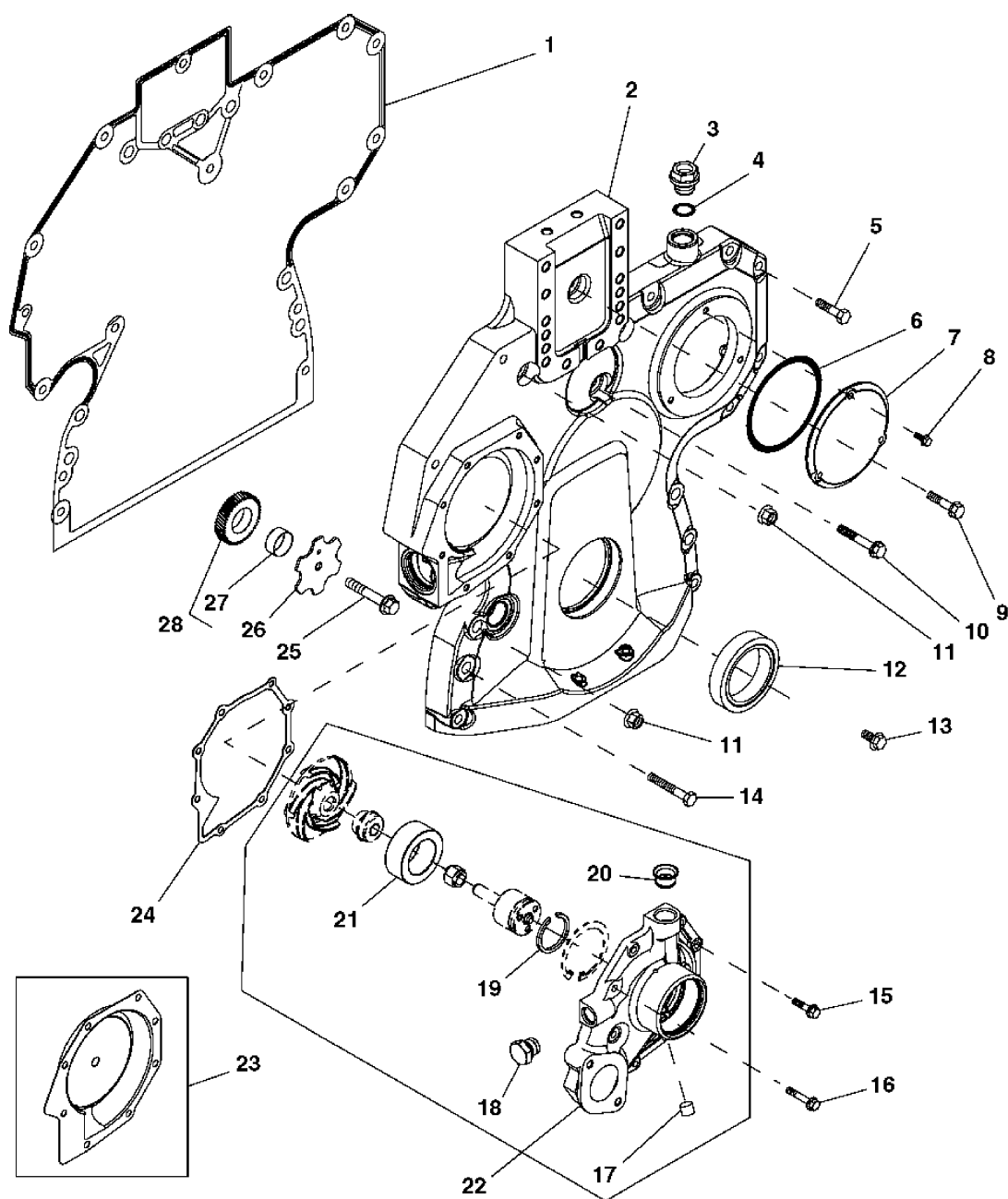


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36106102	1	'O' Ring	5	85474559	1	Fitting
2	36118271	1	Pump, fuel transfer	6	85474831	2	Screw
3	85474575	2	'O' Ring	7	36108371	1	Rod, push
4	85474567	1	Fitting				

23 OIL DIPSTICK AND DIPSTICK TUBE



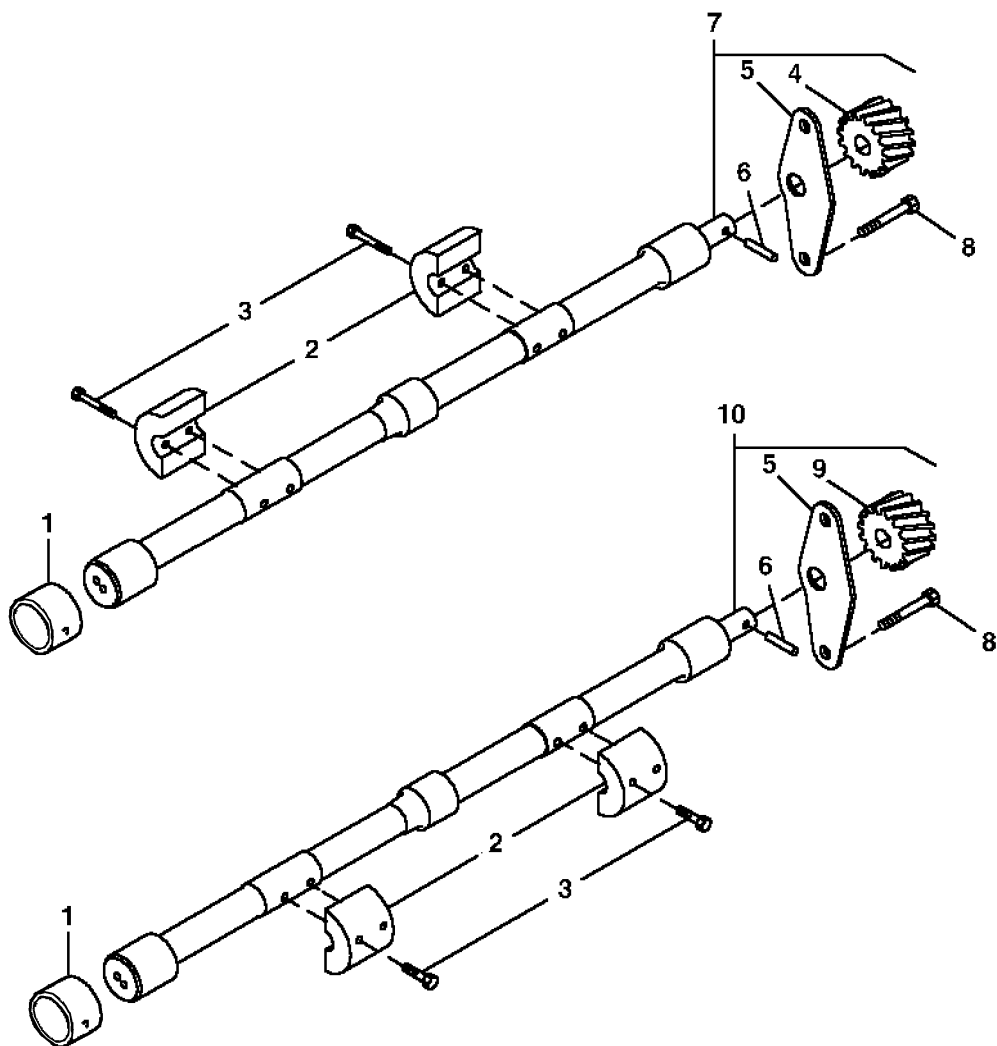
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85473387	1	Dipstick assembly				
2	85472488	1	Plug				
3	85471043	1	Tube				



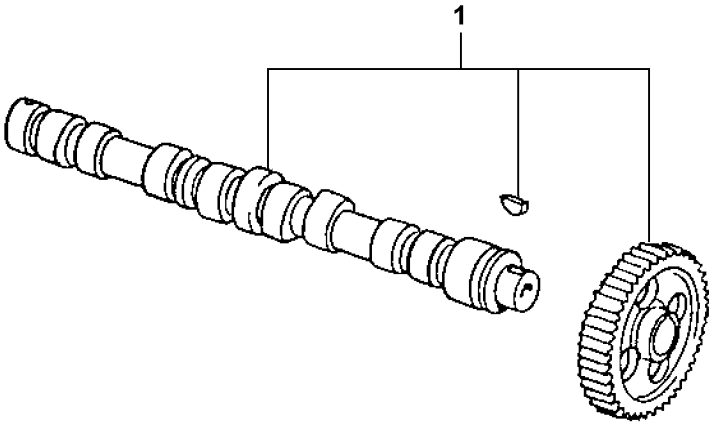
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85472157	1	Gasket	17	85474468	2	Filter
2	85474682	1	Cover	18	36114080	2	Plug
3	85473502	1	Plug	19	36101160	1	Ring, snap
4	85470631	1	'O' Ring	20	36106060	1	Gasket
5	85471092	10	Screw	21	N.S.S.	1	Ball bearing
6	36105450	1	'O' Ring	22	85474856	1	Pump
7	36105419	1	Cover	23	85474906	1	Kit
8	85470342	3	Screw	24	36106250	1	Gasket
9	85471084	1	Screw	25	85474278	1	Screw
10	85471118	1	Screw	26	36107951	1	Washer
11	36100188	6	Nut	27	36104230	1	Bush
12	36116036	1	Seal	28	36115095	1	Gear
13	85471134	1	Screw	*29	85474864	1	Cover
14	85471126	2	Screw				
15	85471167	5	Screw				
16	85471183	3	Screw				

* Not illustrated

25 BALANCER SHAFT

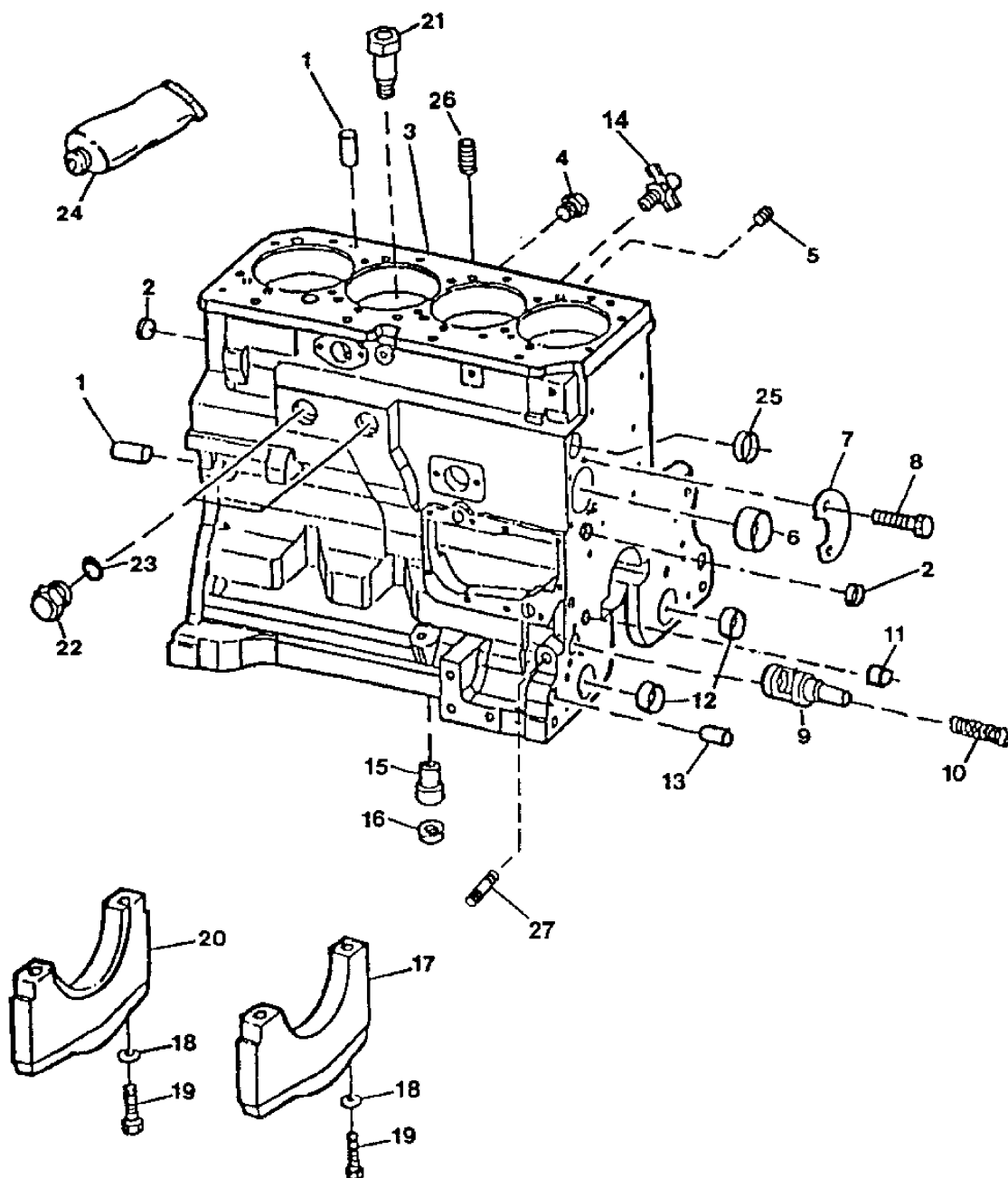


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36104412	6	Bush	8	85474294	4	Screw
2	85474542	4	Weight	9	36105138	1	Gear
3	85474260	8	Screw	10	85474757	1	Shaft
4	36105153	1	Gear	*11	36108355	1	Key
5	36104529	2	Plate				
6	85474435	1	Dowel pin				* Not illustrated
7	85474799	1	Shaft				

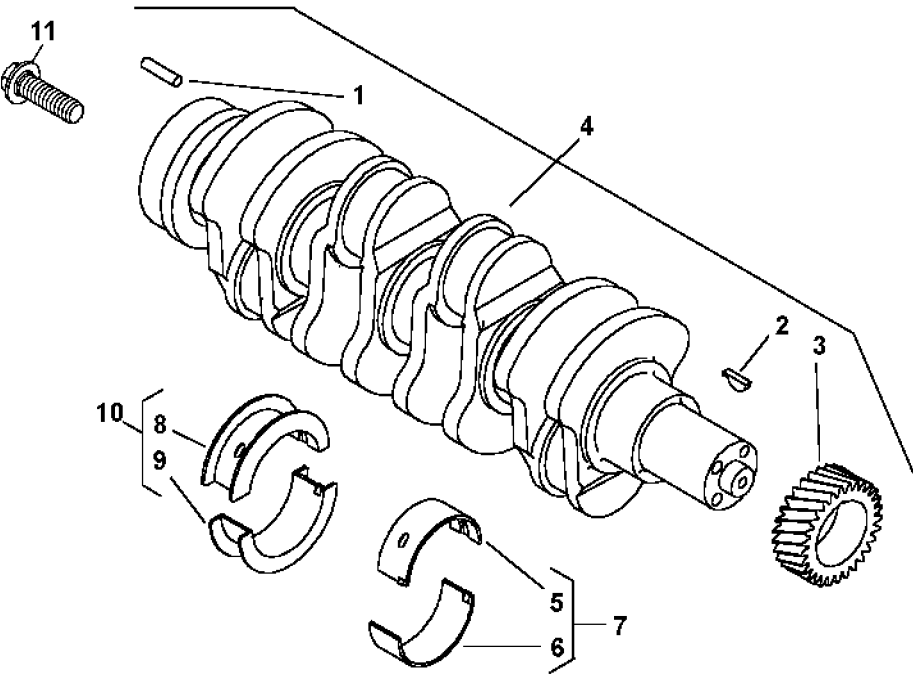


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36115103	1	Camshaft assembly				

27 CYLINDER BLOCK AND CRANKSHAFT MAIN BEARING CAPS

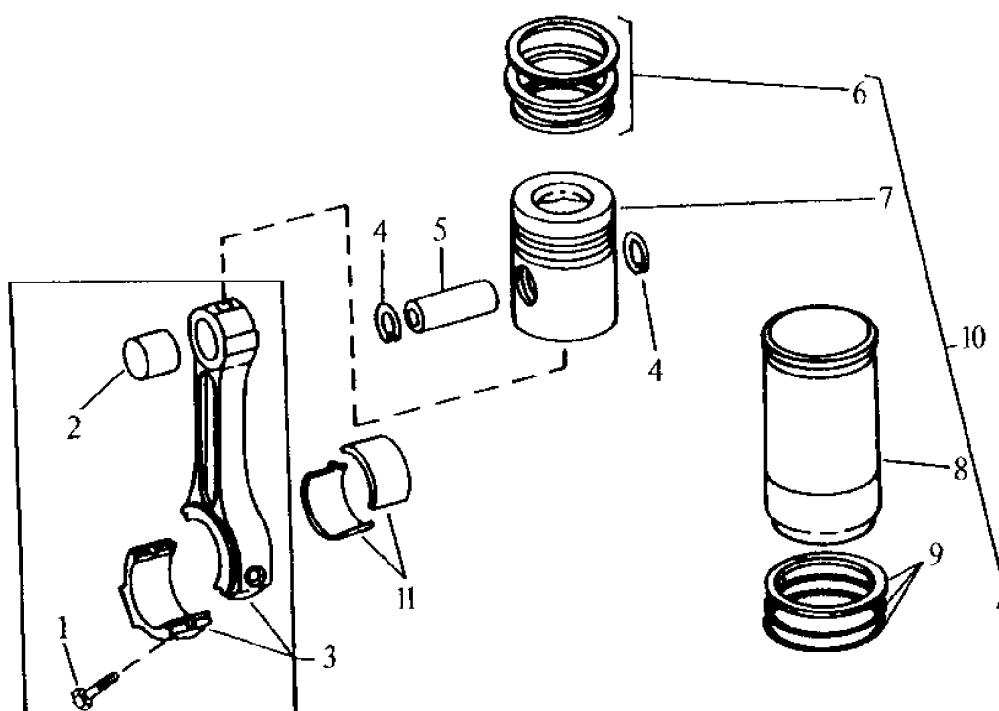


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474740	2	Dowel pin	14	36102176	1	Valve, drain
2	36118875	2	Cap	15	36104446	1	Connector
	36104701	1	Plug	16	36110518	1	'O' Ring
3	N.S.S.	1	Block	17	36104263	4	Cap
4	36109593	1	Plug	18	36119089	10	Washer
5	36103604	5	Plug	19	36108108	10	Screw
6	36104990	1	Bush	20	36107928	1	Cap
7	36108223	1	Plate	21	36107928	4	Orifice
8	85474302	2	Screw	22	85474898	2	Fitting
9	36105260	1	Valve	23	36120178	2	'O' Ring
10	36103992	1	Spring	24	36119733	1	Gasket
11		1	Bush	25	36104701	1	Plug
12	36104412	6	Bush	26	36100220	1	Plug
13	36108728	2	Dowel pin	27	85470094	1	Plug

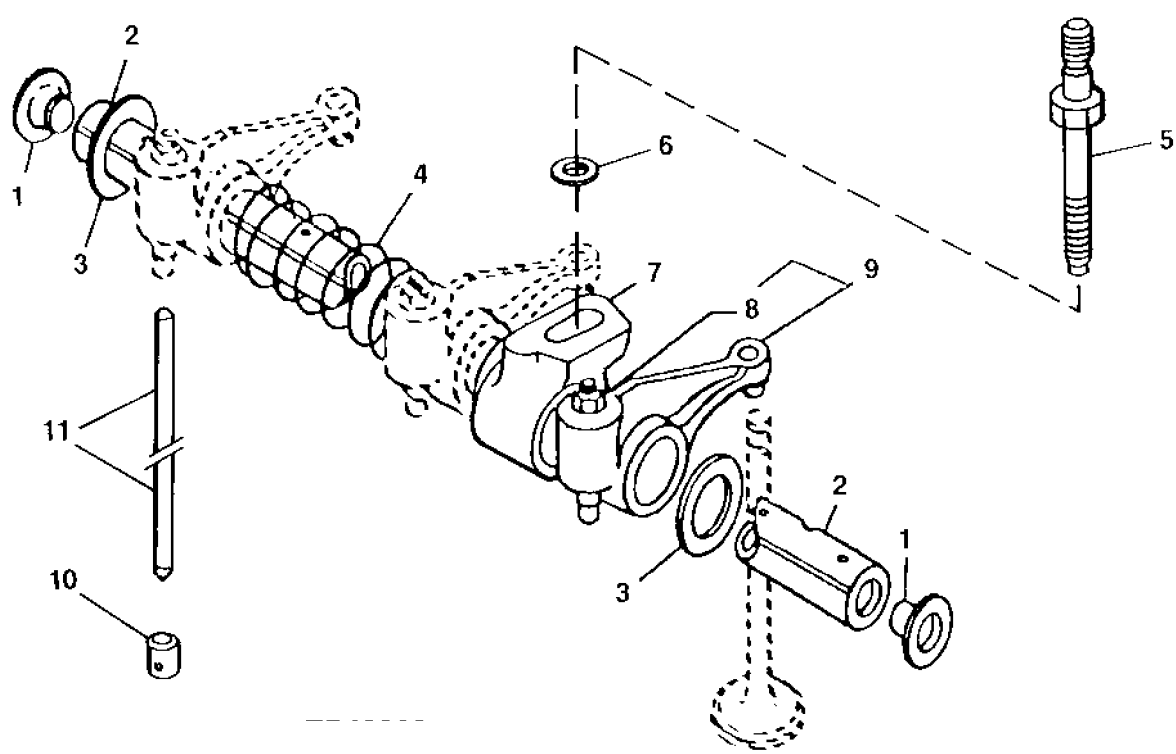


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36109205	1	Dowel pin	8	N.S.S.	4	Bearing
2	85474708	1	Key		N.S.S.	4	Bearing (0.254mm)
3	36105112	1	Gear	9	N.S.S.	4	Bearing
4	85474849	1	Crankshaft		N.S.S.	4	Bearing (0.254mm)
5	N.S.S.	4	Bearing	10	36117570	4	Kit, bearing
	N.S.S.	4	Bearing (0.254mm)		36117745	4	Kit, bearing (0.254mm)
6	N.S.S.	4	Bearing	11	36108579	4	Bolt
	N.S.S.	4	Bearing (0.254mm)	*12	36116044	1	Sleeve
7	36117562	4	Kit, bearing				* Not illustrated
	36117737	4	Kit, bearing (0.254mm)				

29 PISTON, CONNECTING ROD AND CYLINDER LINER

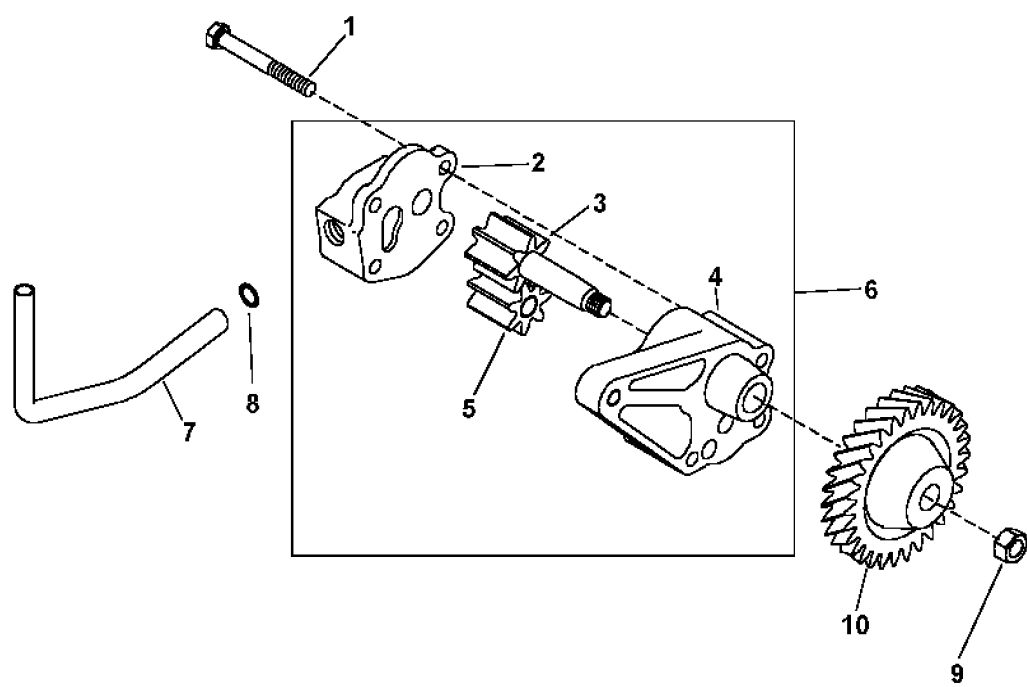


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85472348	8	Screw	9	85474500	4	'O' Ring
2	85471837	4	Bush		85474534	4	Packing
3	85473320	4	Rod		85474716	4	'O' Ring
4	36103141	8	Ring, snap		85474450	4	Kit, 'O' Ring
5	36106003	4	Pin	10	85473809	4	Kit, liner
6	36117992	4	Kit-ring	11	36117711	4	Bearing
7	N.S.S.	4	Piston		36117729	4	Bearing (0.010" undersize)
8	N.S.S.	4	Liner, cylinder				

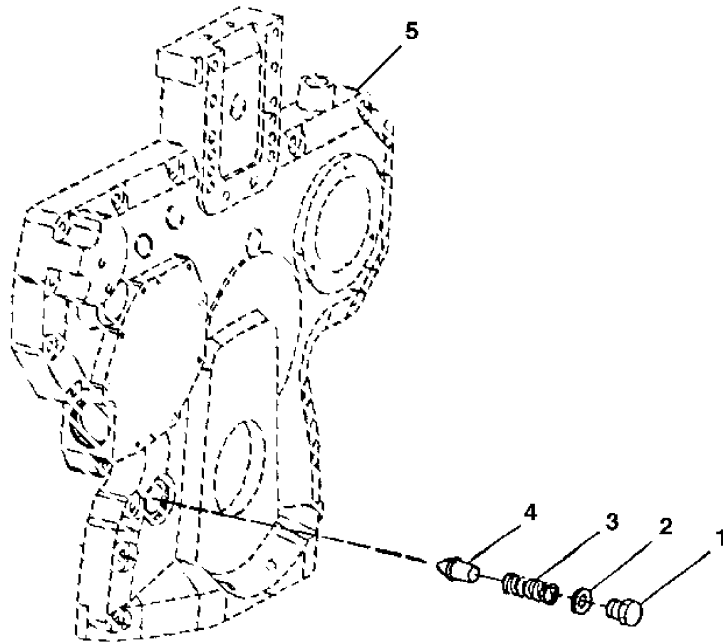


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36109502	2	Plug	7	36105963	4	Support
2	36106656	1	Shaft	8	85470060	1	Nut
3	36119246	2	Washer	9	36118305	8	Arm, rocker (Inlet)
4	36119220	3	Spring	10	36106706	8	Follower, cam
5	36106094	4	Stud	11	36103810	8	Rod, push
6	85474328	4	Washer				

31 OIL PUMP AND OIL PRESSURE REGULATING VALVE

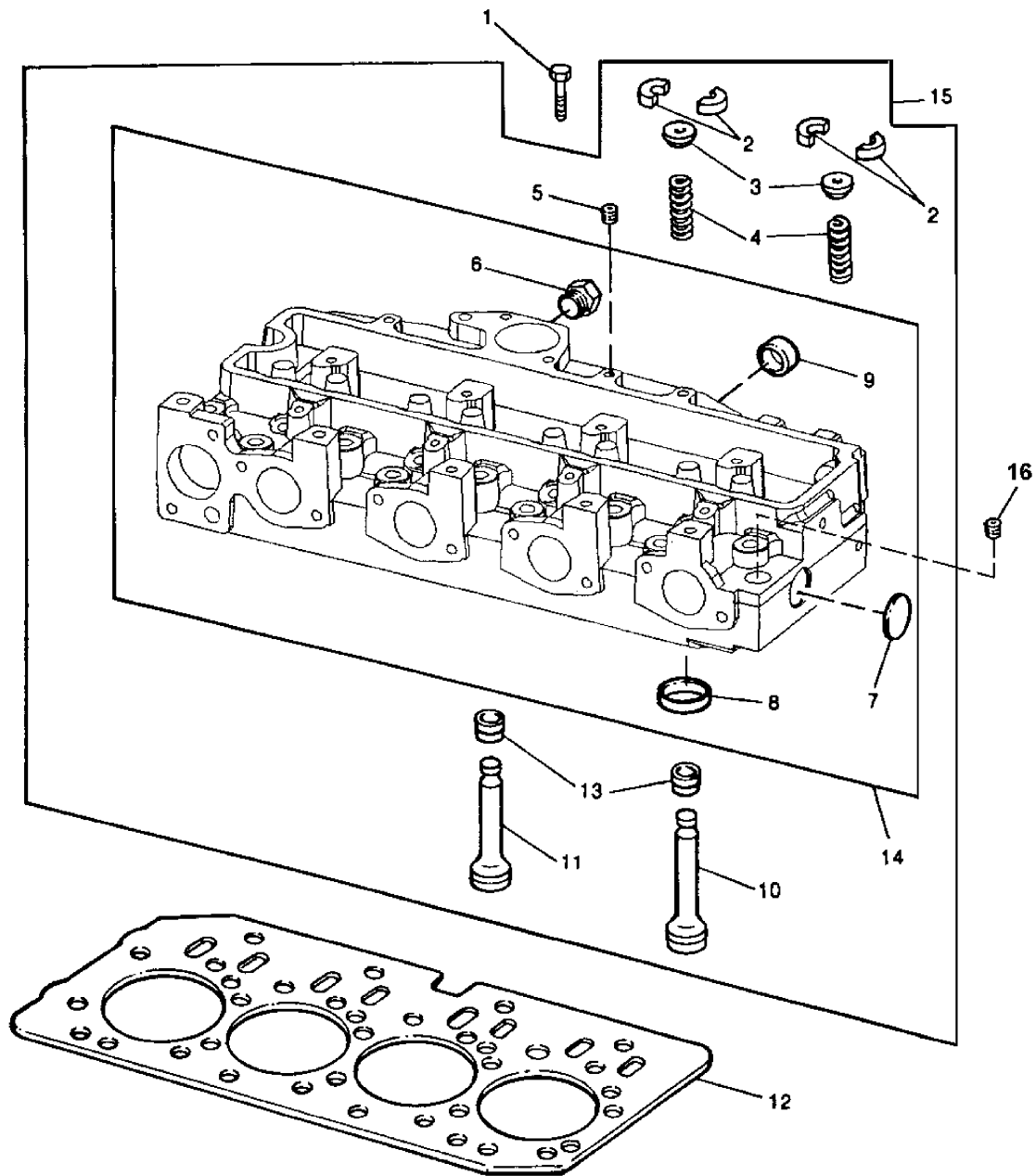


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474286	2	Screw	6	85473783	1	Pump
2	N.S.S.	1	Cover	7	36105377	1	Tube
3	N.S.S.	1	Gear	8	36111938	1	'O' Ring
4	N.S.S.	1	Housing	9	85470052	1	Nut
5	N.S.S.	1	Gear	10	36105146	1	Gear

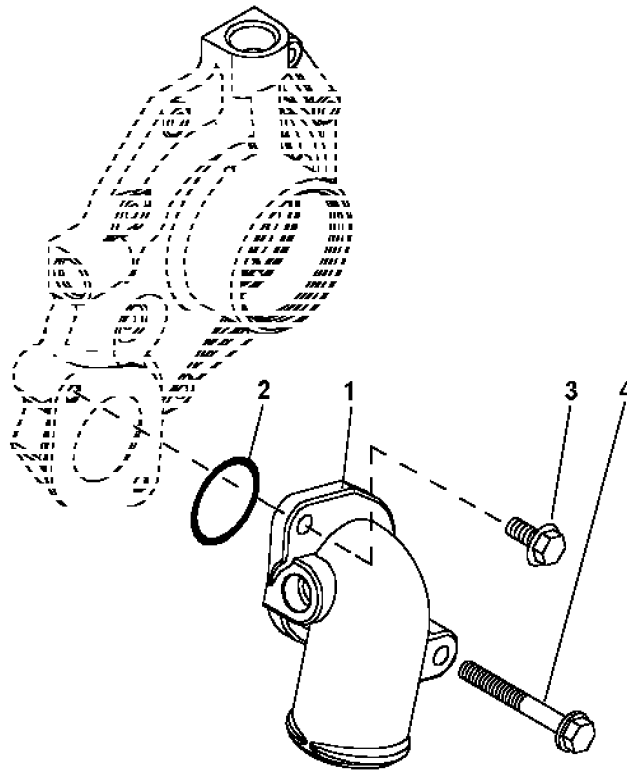


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36111557	1	Plug	4	36110999	1	Valve
2	36101194	1	Washer		N.S.S.	1	Bush
3	85471902	1	Spring	5	N.S.S.	1	Cover

33 CYLINDER HEAD AND GASKET

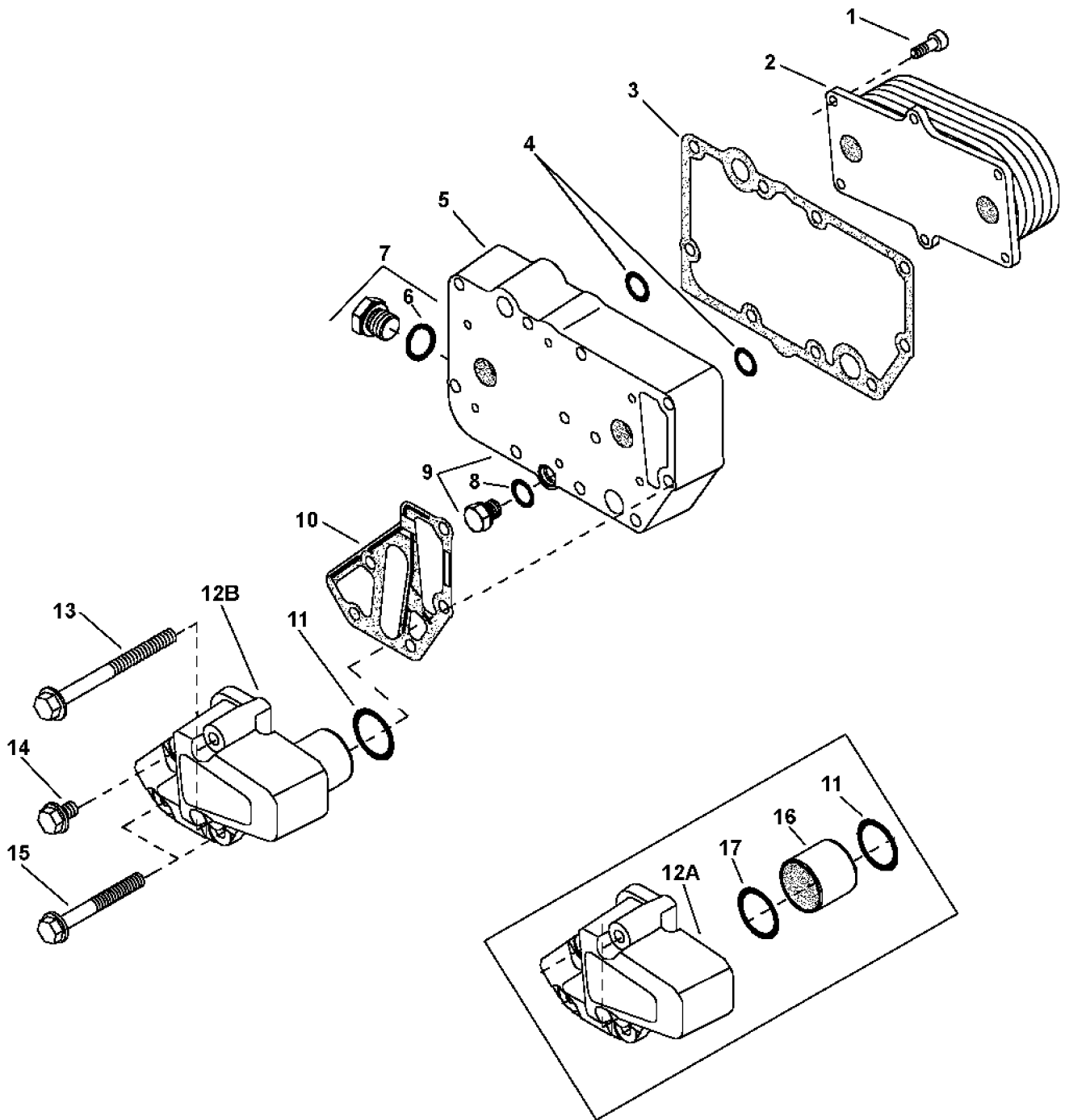


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description	
1	36111185	16	Screw		36112050	4	Valve, exhaust 0.015" oversize	
2	36111631	16	Retainer					
3	36116135	8	Rotator		36112068	4	Valve, exhaust 0.030" oversize	
4	36108645	8	Spring	11	36112118	4	Valve, intake Std.	
5	36103604	1	Plug					
6	36119766	1	Fitting		36112035	4	Valve, intake 0.015" oversize	
	85474526	1	'O' Ring					
7	36102606	1	Cap		36112043	4	Valve, intake 0.030" oversize	
8	36103745	4	Insert, valve seat (intake)	12	36104719	4	Gasket, cylinder	
	36103737	4	Insert, valve seat (exhaust)	13	36113140	8	Seal	
9	36109056	2	Cap	14	—			
10	36111466	4	Valve, exhaust Std.	15	36115426	1	Cylinder head assembly	
				16	36100220	1	Plug	

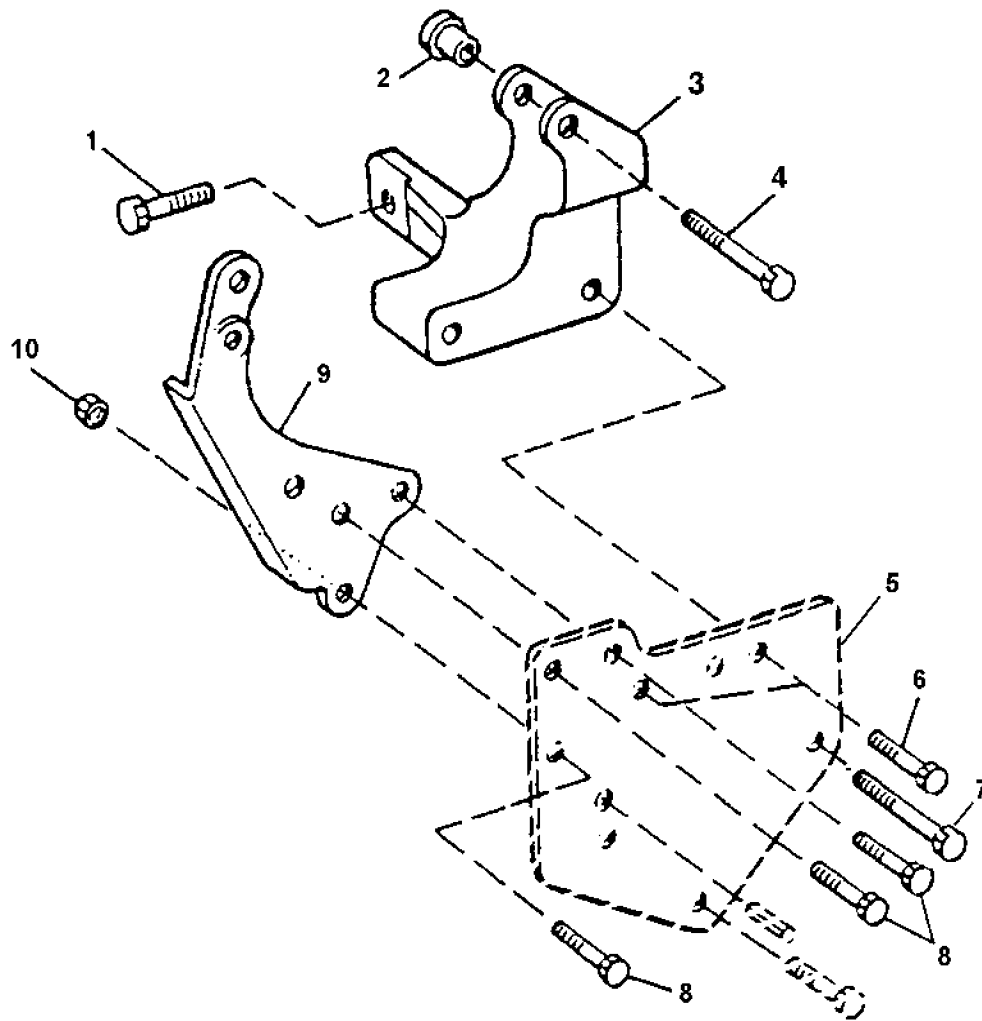


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36105559	1	Adaptor	3	85470417	1	Screw
2	36111425	1	'O' Ring	4	85470375	1	Screw

35 OIL COOLER



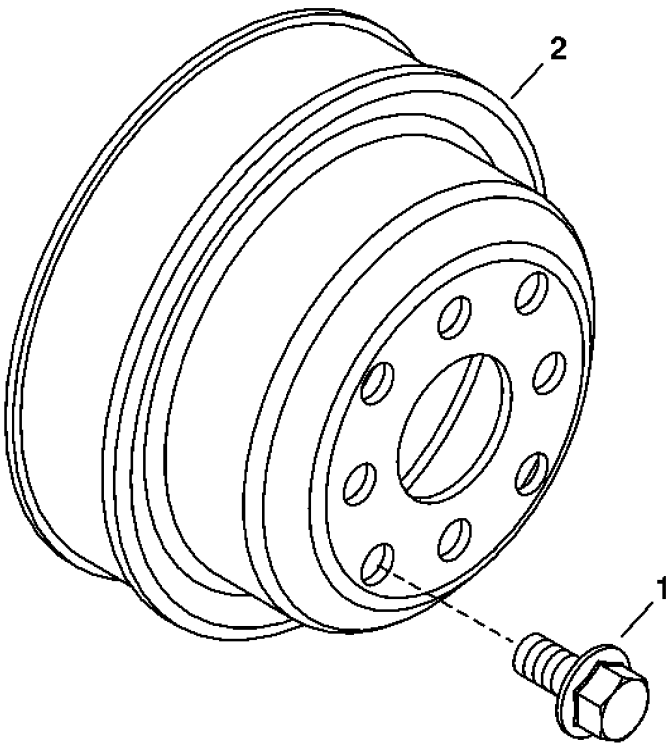
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36118131	6	Screw	10	85471597	1	Gasket
2	36116051	1	Cooler, oil	11	85474690	1	'O' Ring
3	36106607	1	Gasket	12	85474641	1	Adaptor
4	36118693	2	'O' Ring	13	85470466	2	Screw
5	36106516	1	Housing	14	36118149	1	Screw
6	85470623	1	'O' Ring	15	85470375	2	Screw
7	36114080	1	Plug	16		1	Tube
8	85470599	1	'O' Ring	17		1	'O' Ring
9	36114098	1	Plug				



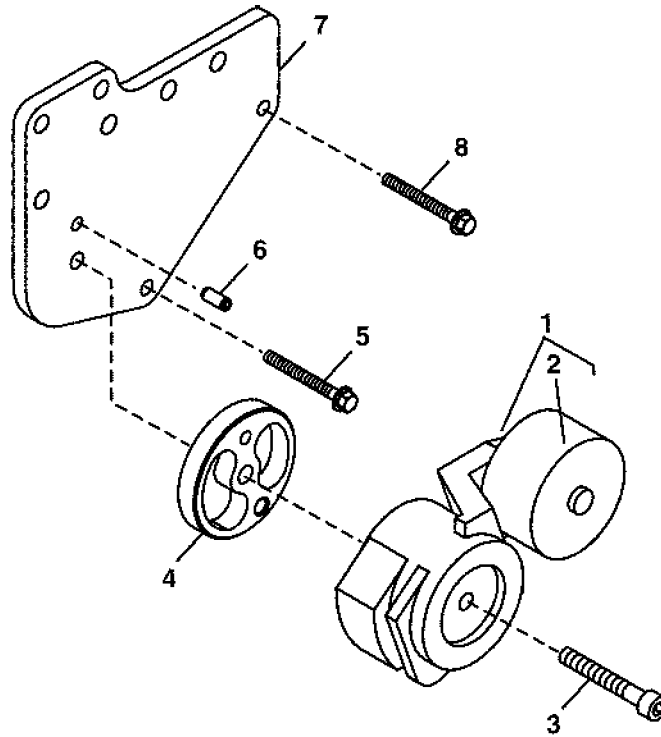
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85474161	2	Screw	6	85470185	2	Screw
2	36103232	1	Bush	7	85471134	2	Screw
3	36108066	1	Bracket	8	85474161	3	Screw
4	N.S.S.	1	Screw	9	36108074	1	Strap
5	36108082	1	Support	10	36100188	3	Nut

37

FAN PULLEY

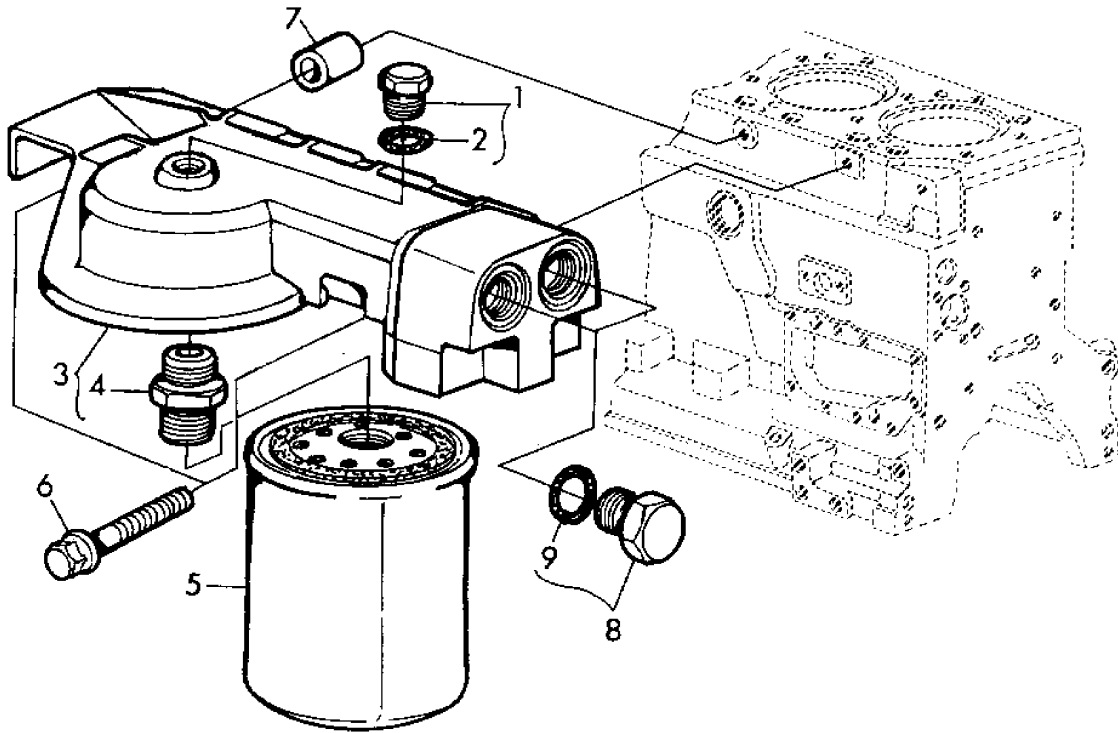


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85470359	4	Screw				
2	36107480	1	Pulley				

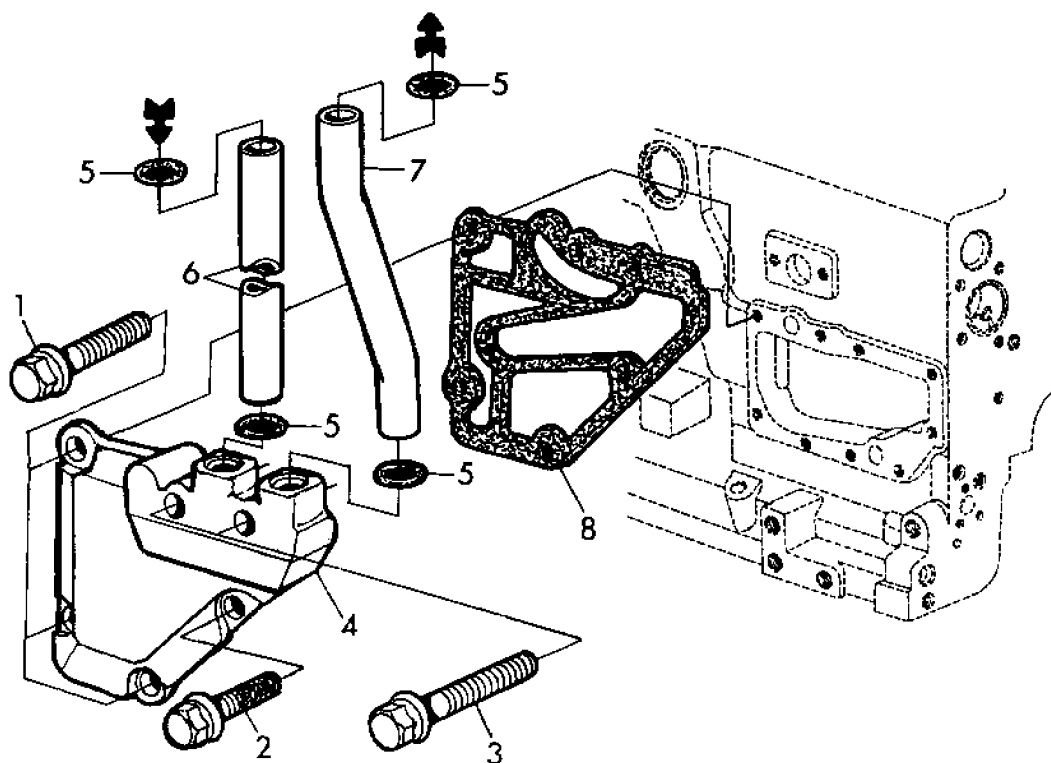


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	36118487	1	Pulley assembly	5	85471134	1	Screw
2	85474674	1	Bolt	6	85474401	1	Pin, split
	85473833	1	Pulley	7	36108082	1	Support
3	85474237	1	Screw	8	85471134	1	Screw
4	85474583	1	Spacer				

39 OIL FILTER AND FILTER HEAD

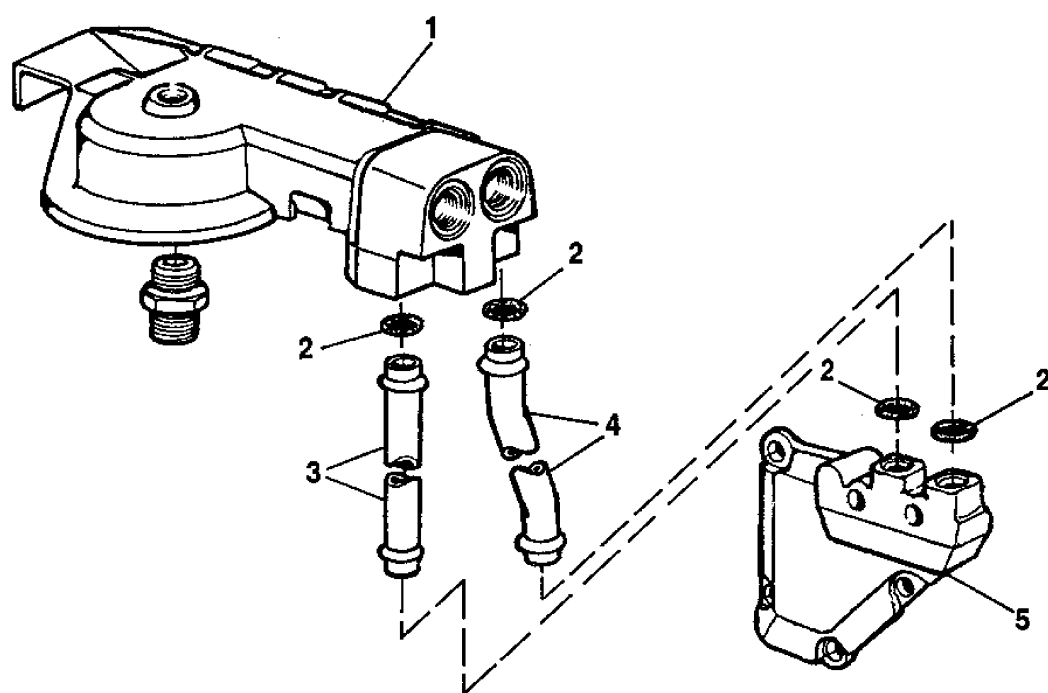


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85471811	1	Plug	6	85470235	2	Screw
2	85470615	1	'O' Ring	7	36104321	1	Spacer
3	85473718	1	Head	8	36114106	2	Plug
4	N.S.S.	1	Adaptor	9	85470649	1	'O' Ring
5	36881696	1	Filter,oil				

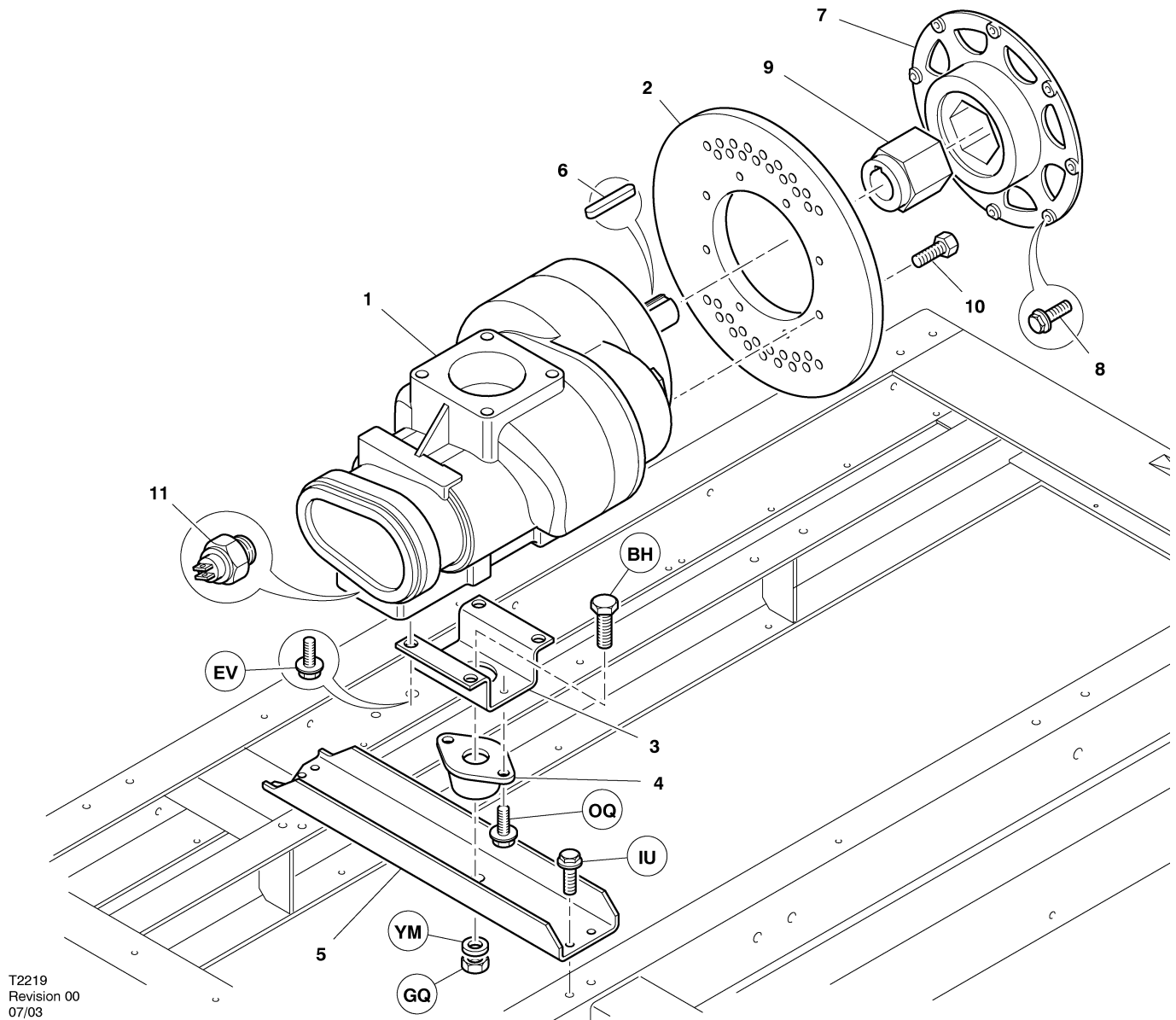


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	85470375	1	Screw	5	85472611	1	'O' Ring
2	36118149	1	Screw	6	85474872	1	Tube
3	85470433	1	Screw	7	85474880	1	Tube
4	85472405	1	Adaptor	8	36106623	1	Gasket

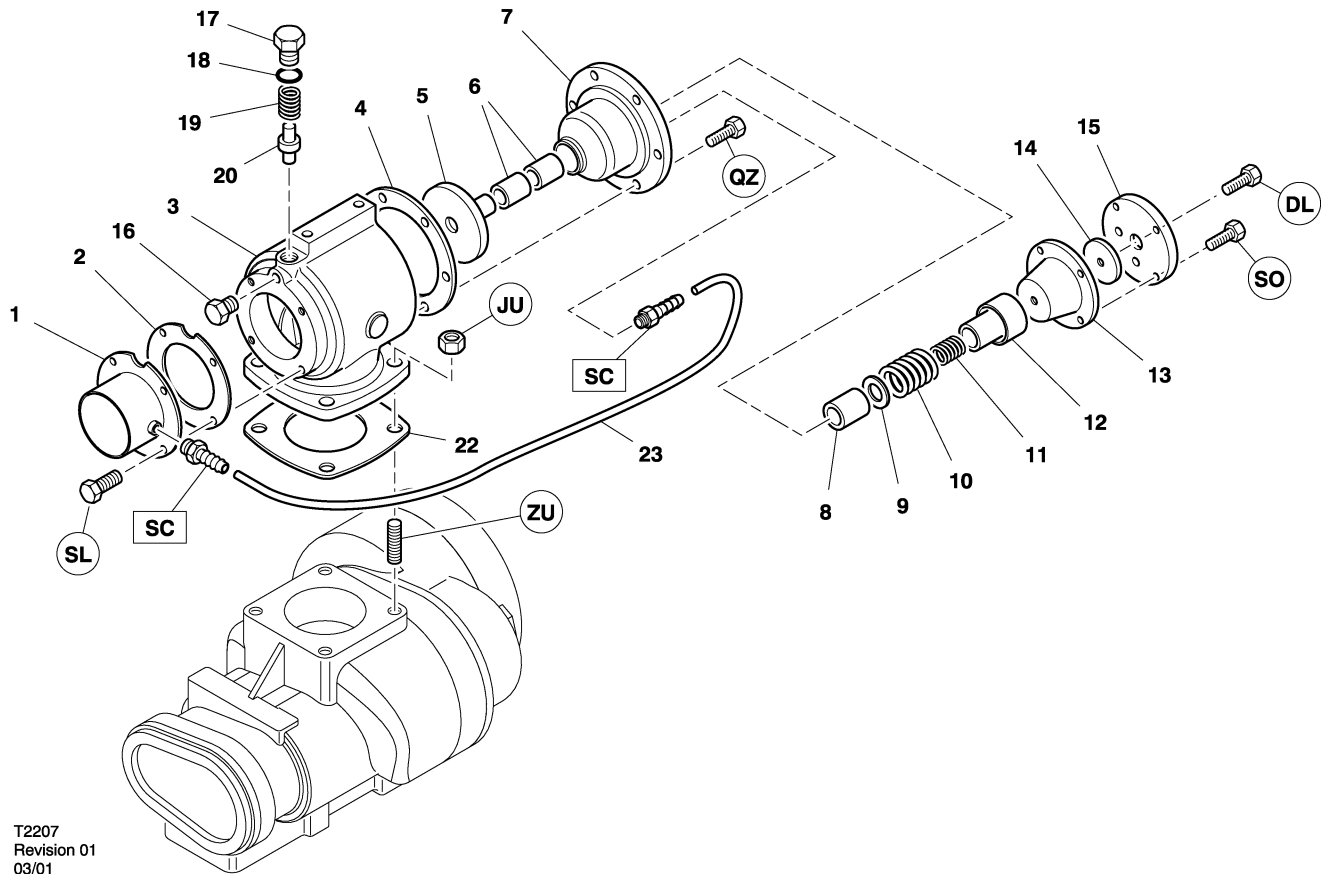
41 OIL FILTER AND FILTER HEAD



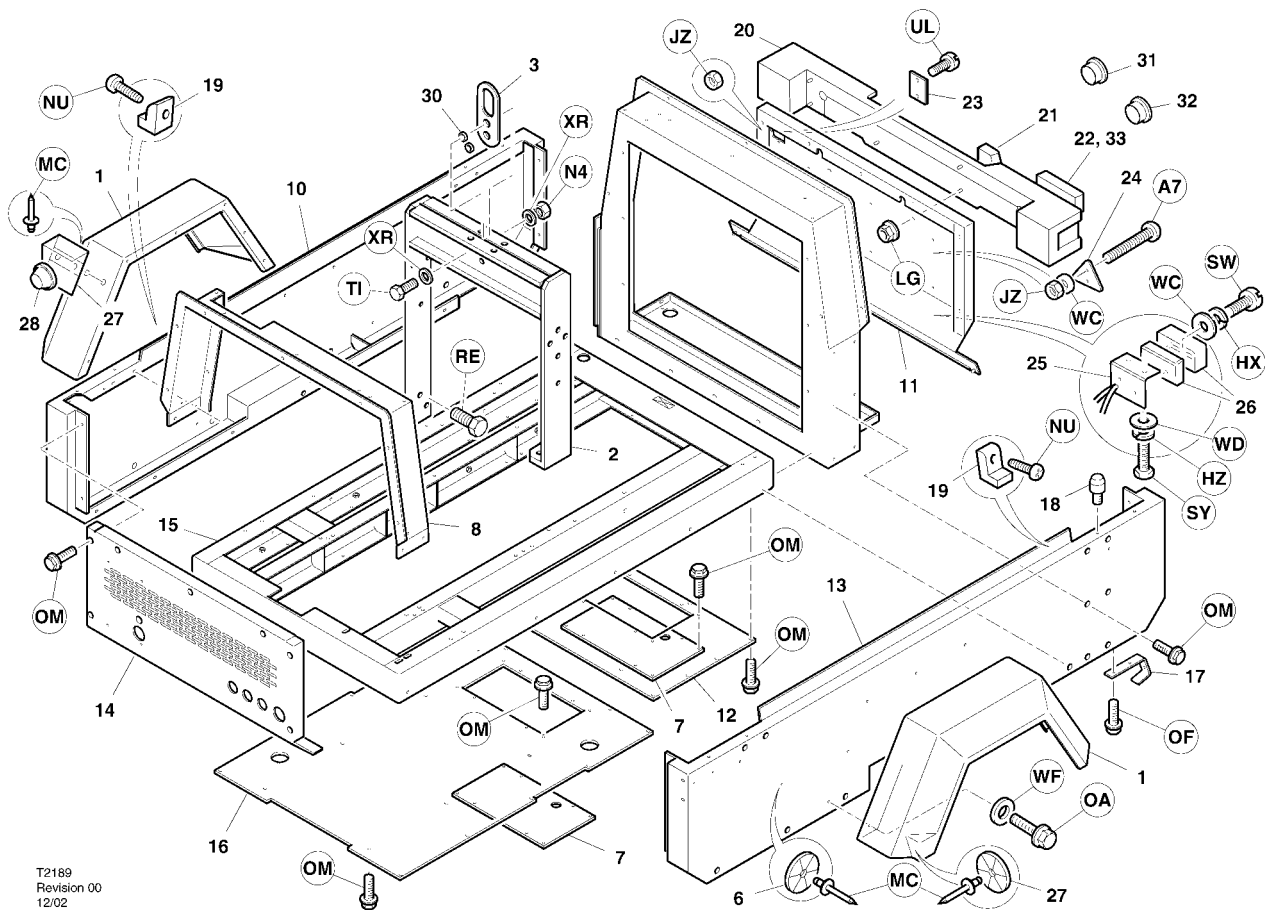
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-5	85474989	1	Filter head assembly				



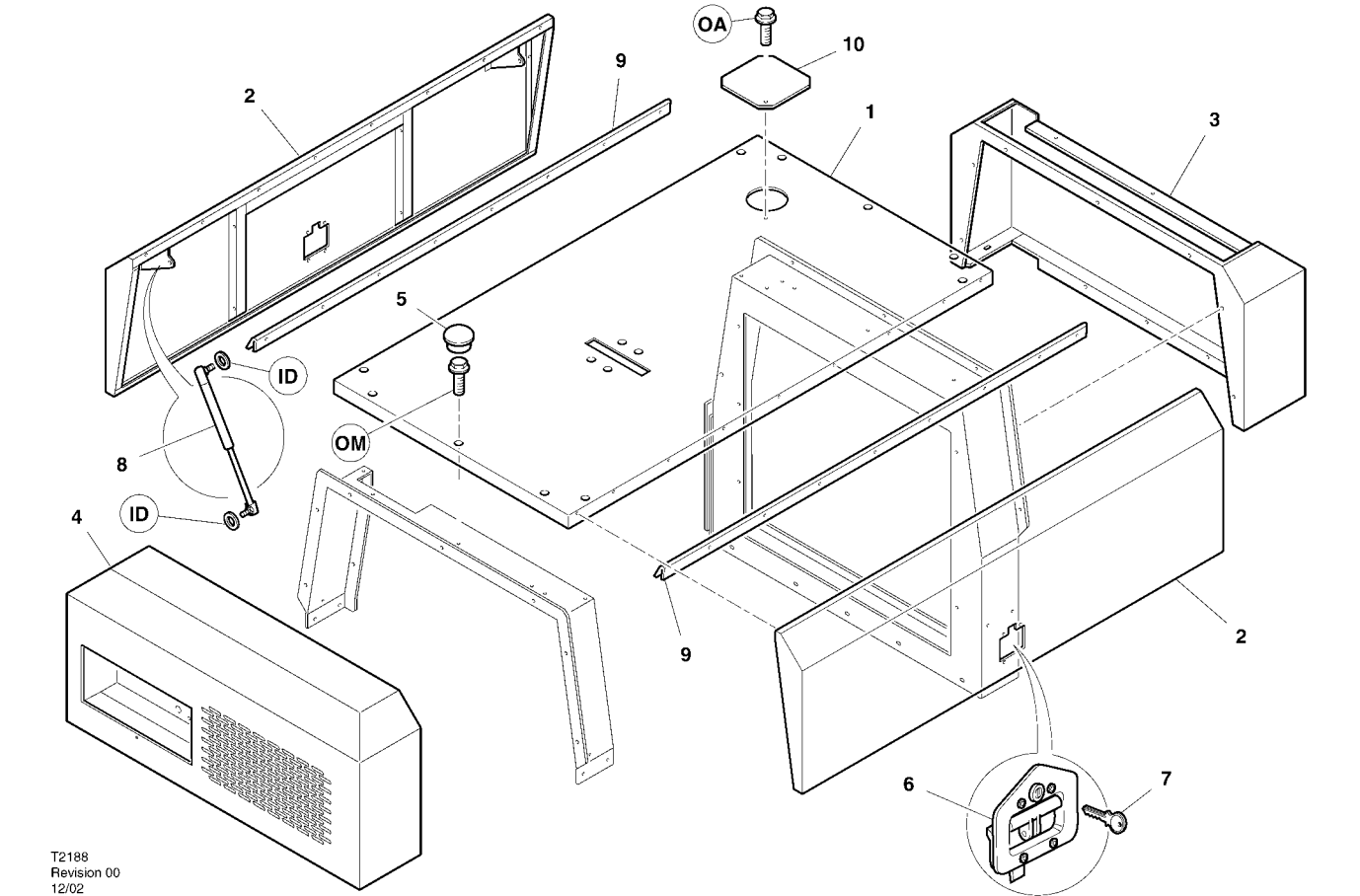
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54390943	1	Airend	7	54755087	1	Coupling
2	54390950	1	Adaptor	8	36880995	8	Screw
3	54471685	1	Bracket	9	54755111	1	Bush
4	54471057	1	Mount	10	93500924	8	Screw
5	54471677	1	Bracket	11	35596436	1	Switch, temperature
6	35321421	1	Key				



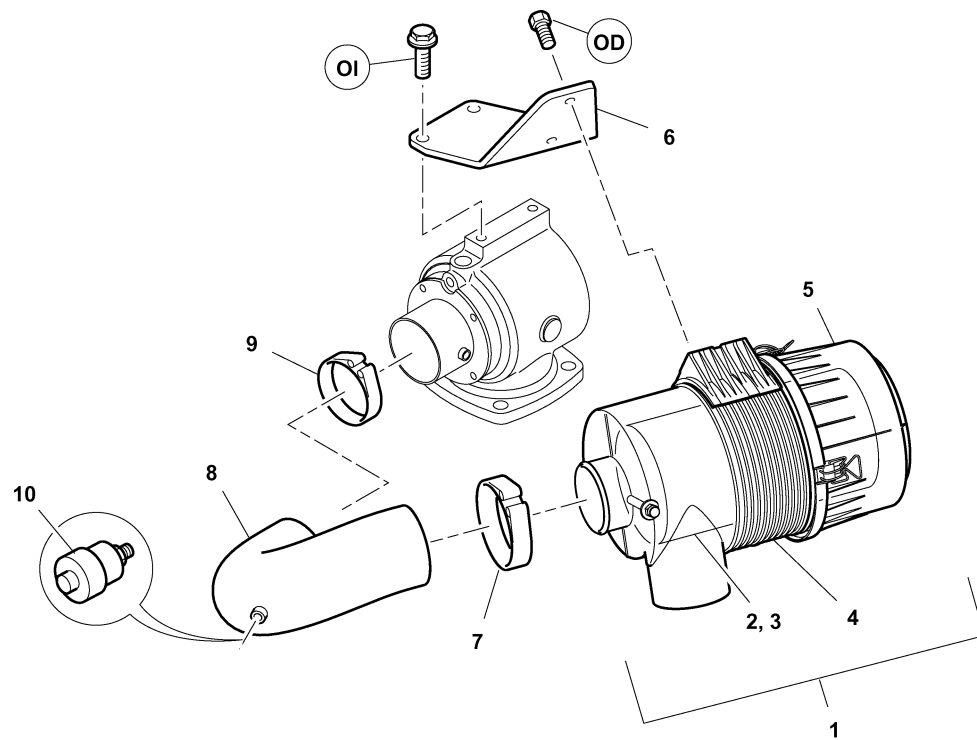
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	93151959	1	Flange	12	35588193	1	Piston
2	35588318	1	Gasket	13	35317197	1	Diaphragm
3-20	54436845	1	Valve, unloader	14	35317239	1	Washer
3	54425335	1	Body	15	35836949	1	Cover
4	35588300	1	Gasket	16	92497700	1	Plug
5	35591122	1	Plate	17	35278555	1	Plug
6	35318005	2	Bush	18	35278589	1	'O' Ring
7	35833227	1	Housing	19	35318914	1	Spring
8	35318013	1	Bush	20	35317213	1	Pin
9	35317205	1	Washer	21	—		
10	35322767	1	Spring	22	36889202	1	Gasket
11	92829233	1	Spring	23	35282292	0,4m	Tube (Nylon)



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92816974	2	Mudguard	17	92807585	2	Protector
2-3	22208037	1	Bail, lifting assembly	18	92035187	4	Pin, locating
2	22180418	1	Bail, lifting	19	92799519	4	Protector
3	54629753	1	Eye	20	92816982	1	Bar, bumper
4	54615810		Bracket	21	92901230	2	Light
5	—			22	92901222	2	Light
6	92121243	4	Reflector (amber)	23	92822378	1	Plate, cover
7	36867174	2	Panel	24	92721331	2	Reflector (red)
8	54501648	1	Support	25	89203822	1	Bracket
9	54511209	1	Support	26	93477388	1	Fog light assembly
10	88132352	1	Panel	27	92085729	2	Reflector (white)
11	88132386	1	Panel	28	54687801	2	Bracket
12	54512793	1	Panel	29	92121250	2	Light, side
13	54652862	1	Panel	30	54629787	4	Spacer
14	54652870	1	Panel	31	92783281	3	Plug
15	22175533	1	Frame	32	92898758	2	Plug
16	54563663	1	Panel	33	92479757	2	Bulb, light

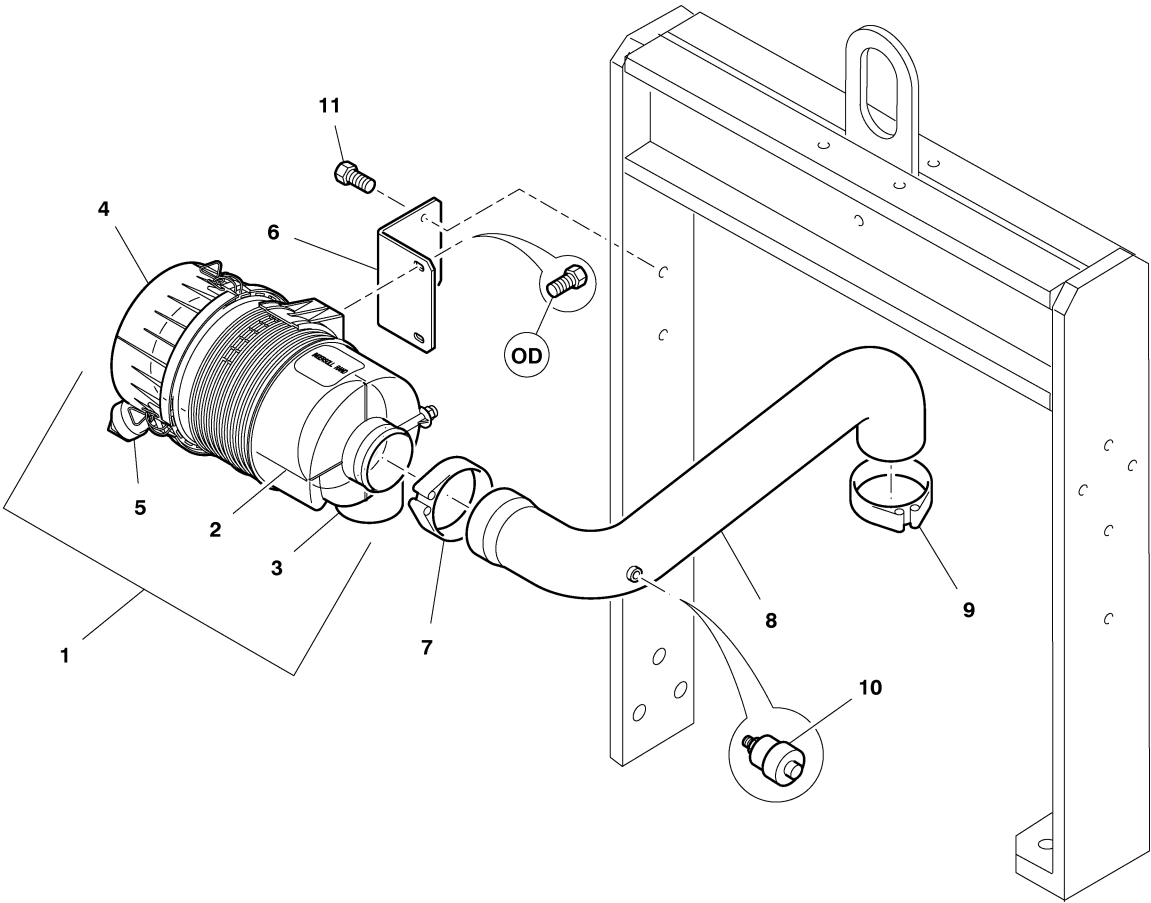


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22181812	1	Panel	7	92094358	2	Key
2	54652847	2	Door	8	54443213	4	Spring, gas
3	88132329	1	Enclosure, fixed	9	92816743	2	Hinge
4	54579891	1	Enclosure, fixed	10	54573381	1	Plate, cover
5	92783281	10	Plug	11	22217640	1	Panel
6-7	92816859	2	Latch				



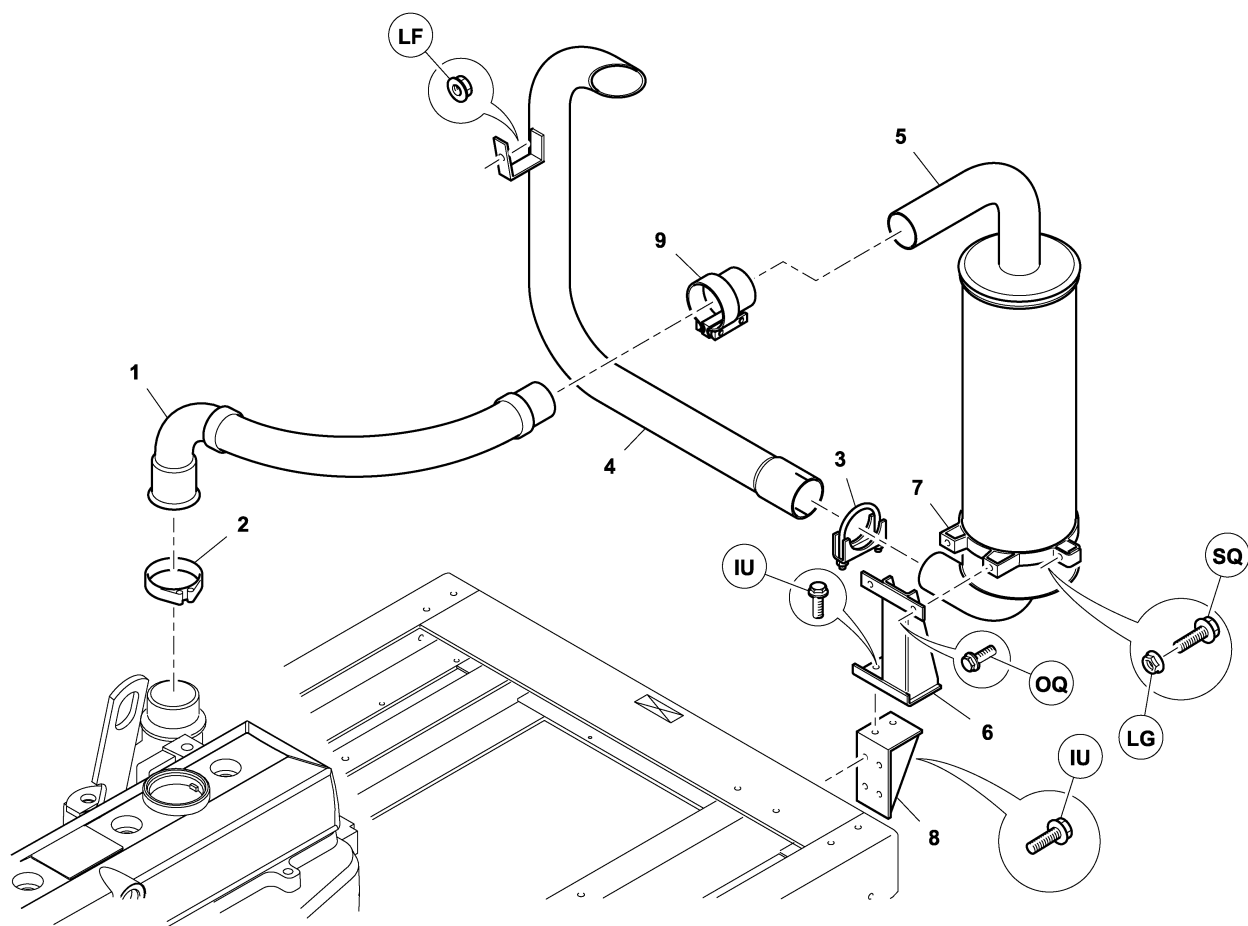
T2217
Revision 00
03/03

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-5	54753512	1	Filter assembly	6	22173231	1	Bracket
2	54626452	1	Element, air filter	7	92117696	1	Clamp
3	54751532	1	Element, air filter (safety)	8	54624754	1	Hose
4	85433860	1	Bracket, support	9	92172600	1	Clamp
5	85433878	1	Cap, end	10	35314939	1	Indicator, air restriction



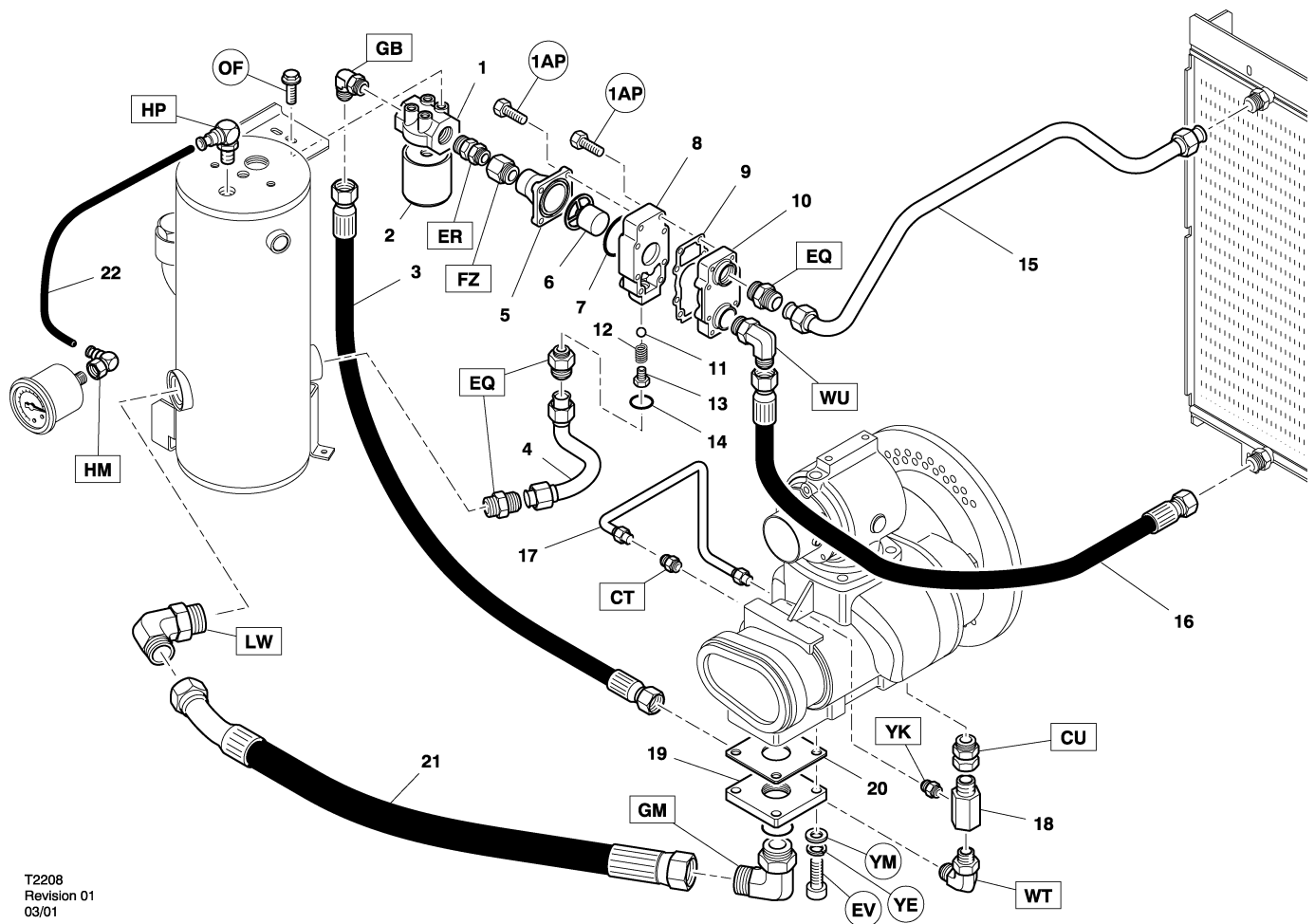
T2218
Revision 00
03/03

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-5	89204721	1	Filter assembly	7	92184787	1	Clamp
2	89232474	1	Element, air filter	8	22173215	1	Hose
3	85433894	1	Bracket, support	9	92184787	1	Clamp
4	85433902	1	Cap, end	10	35314939	1	Indicator, air restriction
5	85433886	1	Valve, vacuator	11	92398130	2	Screw
6	22173181	1	Bracket				



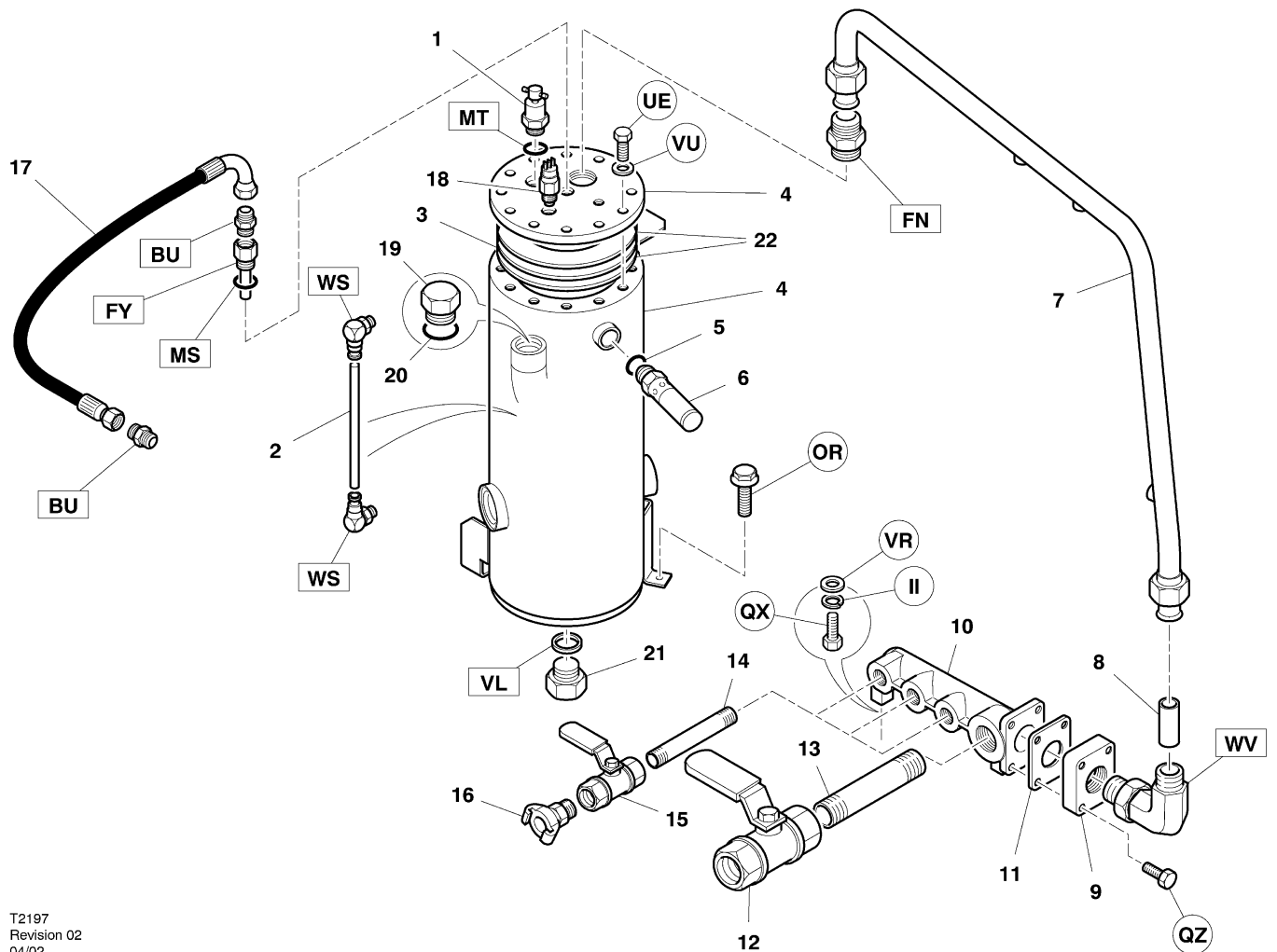
T2305
Revision 00
03/03

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22173421	1	Pipe	6	54660287	1	Bracket
2	36796845	1	Clamp	7	92879139	1	Clamp
3	92253079	1	Clamp	8	54660303	1	Bracket
4	54660410	1	Pipe	9	54715842	1	Bracket
5	54715826	1	Silencer				



T2208
Revision 01
03/01

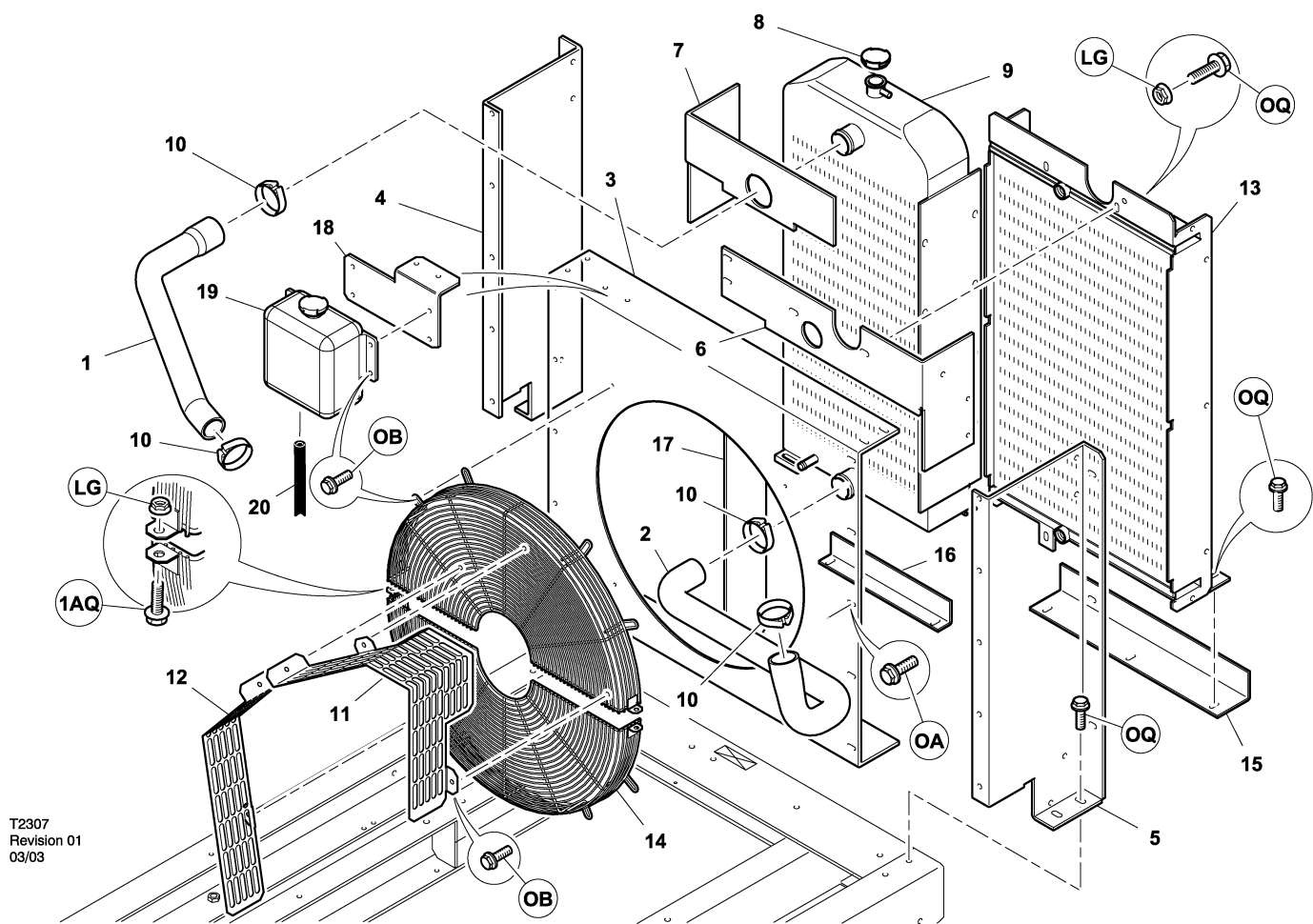
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-2	92079755	1	Filter assembly	12	35379940	1	Spring
2	85052751	1	Element	13	36788164	1	Plug
3	35323864	1	Hose assembly	14	36788172	1	Seal
4	36923571	1	Tube assembly	15	22177273	1	Tube assembly
5-14	36876787	1	Valve, temperature bypass	16	35132877	1	Hose assembly
5	36876779	1	Cover	17	93481570	1	Tube assembly
6	36782019	1	Element, thermostatic valve	18	93481562	1	Manifold
7	95022307	1	Gasket	19	93481448	1	Adaptor
8	36876761	1	Housing	20	93481455	1	Gasket
9	35584242	1	Gasket	21	35246438	1	Hose assembly
10	36876753	1	Housing	22	92490358	AR	Tube (Nylon) 6mm
11	35288448	1	Ball				



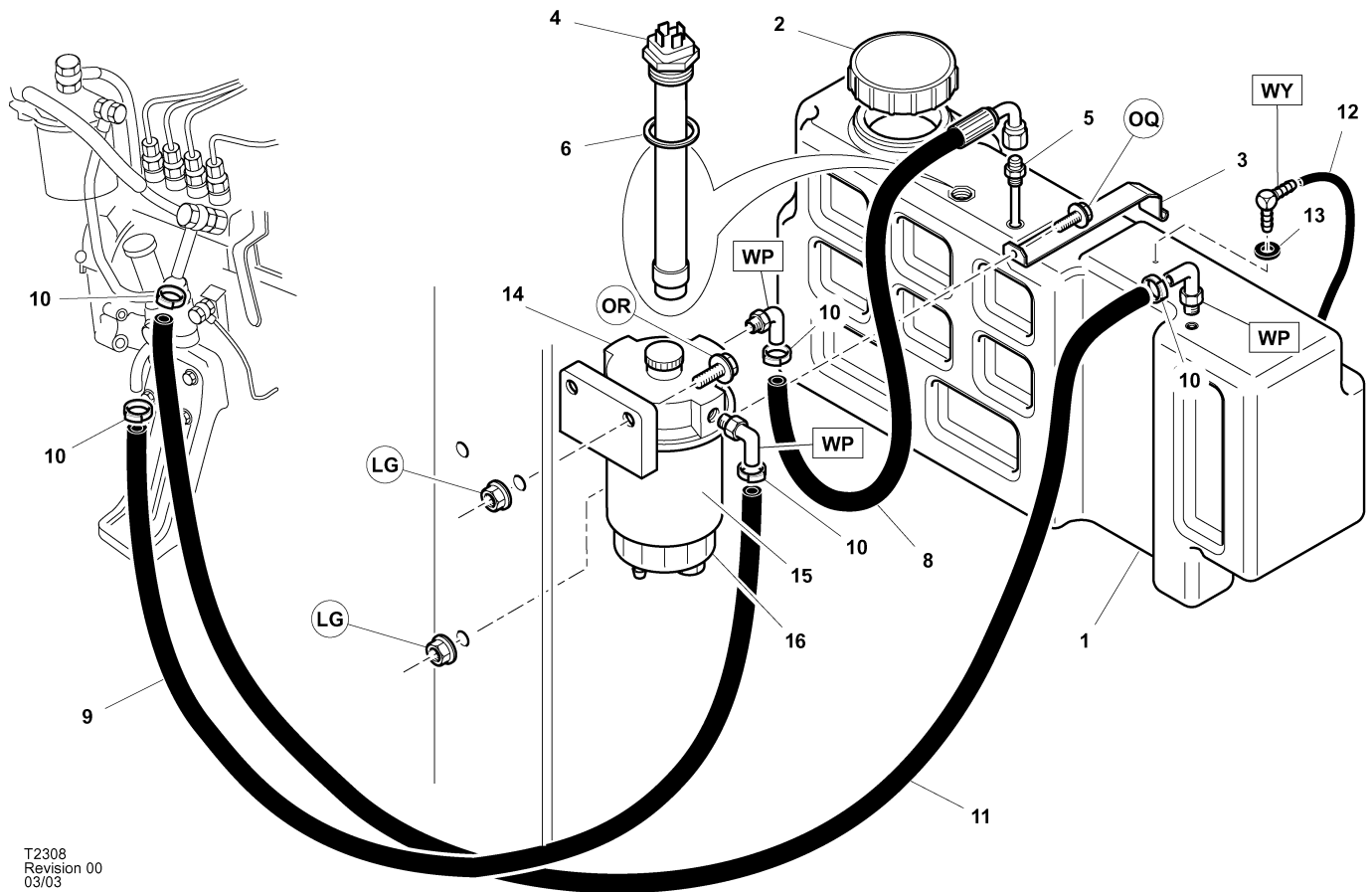
T2197
Revision 02
04/02

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	93181865	1	Valve, relief	9	54573191	1	Plate, adaptor
2	89284871	1	Tube	10	36710036	1	Manifold
3	54625942	1	Element	11	35294628	1	Gasket
4	54588009	1	Tank, separator (7/71)	12	92111228	1	Valve, service
	54588017	1	Tank, separator (12/56)	13	92961077	1	Nipple
5	92290162	1	Seal	14	54580279	3	Nipple
6	89259485	1	Valve, safety (7/71)	15	92294461	3	Valve, service
	89308191	1	Valve, safety (12/56)	16	92178524	3	Coupling
7	54525233	1	Tube assembly (7/71)	17	54739701	1	Hose assembly
	54570338	1	Tube assembly (12/56)	18	92762756	1	Switch, temperature
8	36923928	1	Orifice, sonic	19	35579630	1	Plug
				20	35279942	1	'O' Ring
				21	93502128	1	Plug
				22	80022833	2	Gasket

51 COOLING SYSTEM

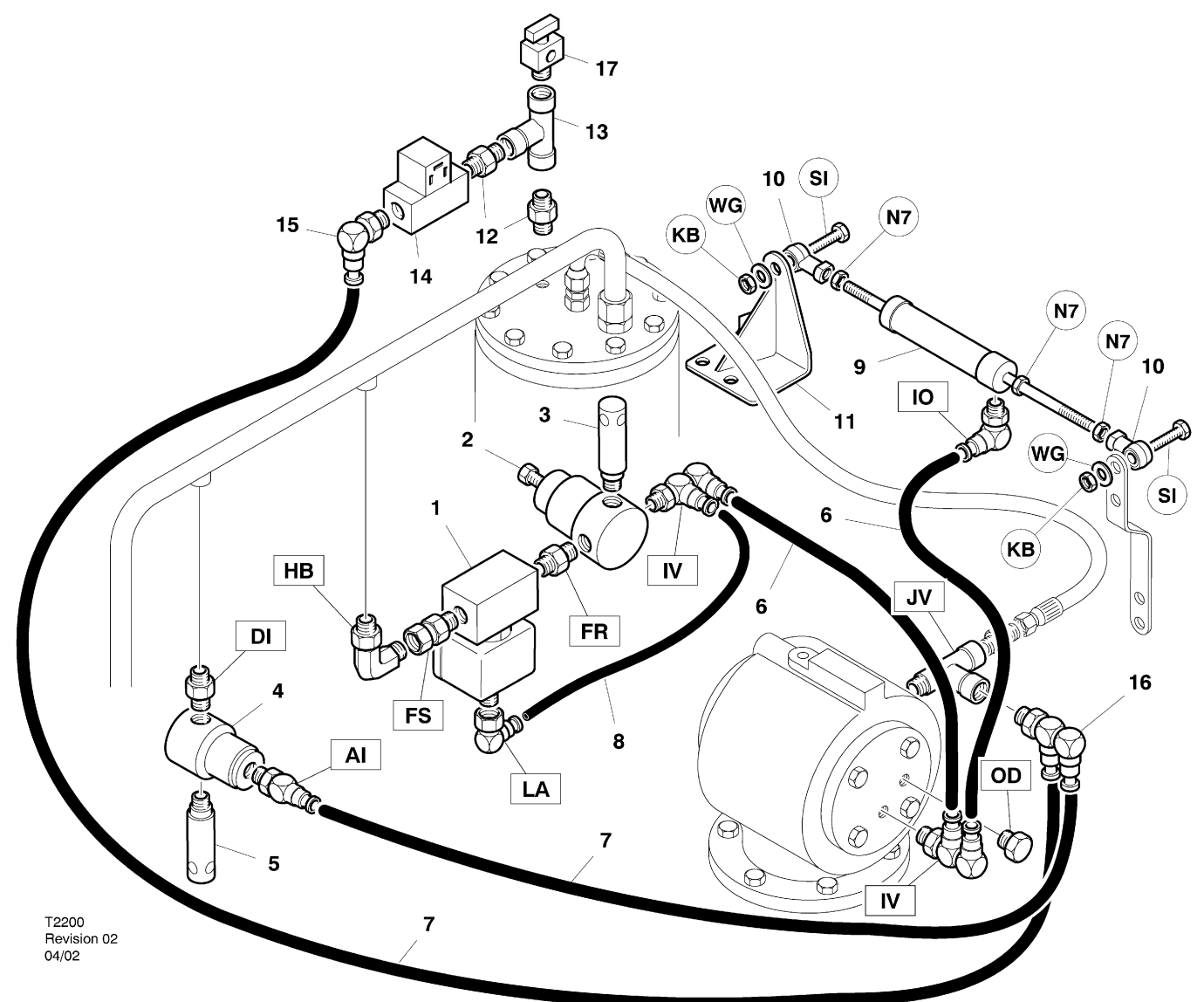


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54404249	1	Hose	11	22175582	1	Guard
2	36891158	1	Hose	12	22175590	1	Guard
3	22173835	1	Shroud	13	54666326	1	Cooler, oil
4	54510011	1	Panel	14	22179600	1	Guard
5	54510029	1	Panel	15	54372842	1	Baffle
6	54509682	1	Panel	16	54372859	1	Baffle
7	54509690	1	Panel	17	54509856	1	Bracket
8	36769560	1	Cap, radiator	18	22180384	1	Bracket
9	36889772	1	Radiator	19	36884948	1	Tank, header
10	92253129	4	Clip, retaining	20	92111335	1	Hose

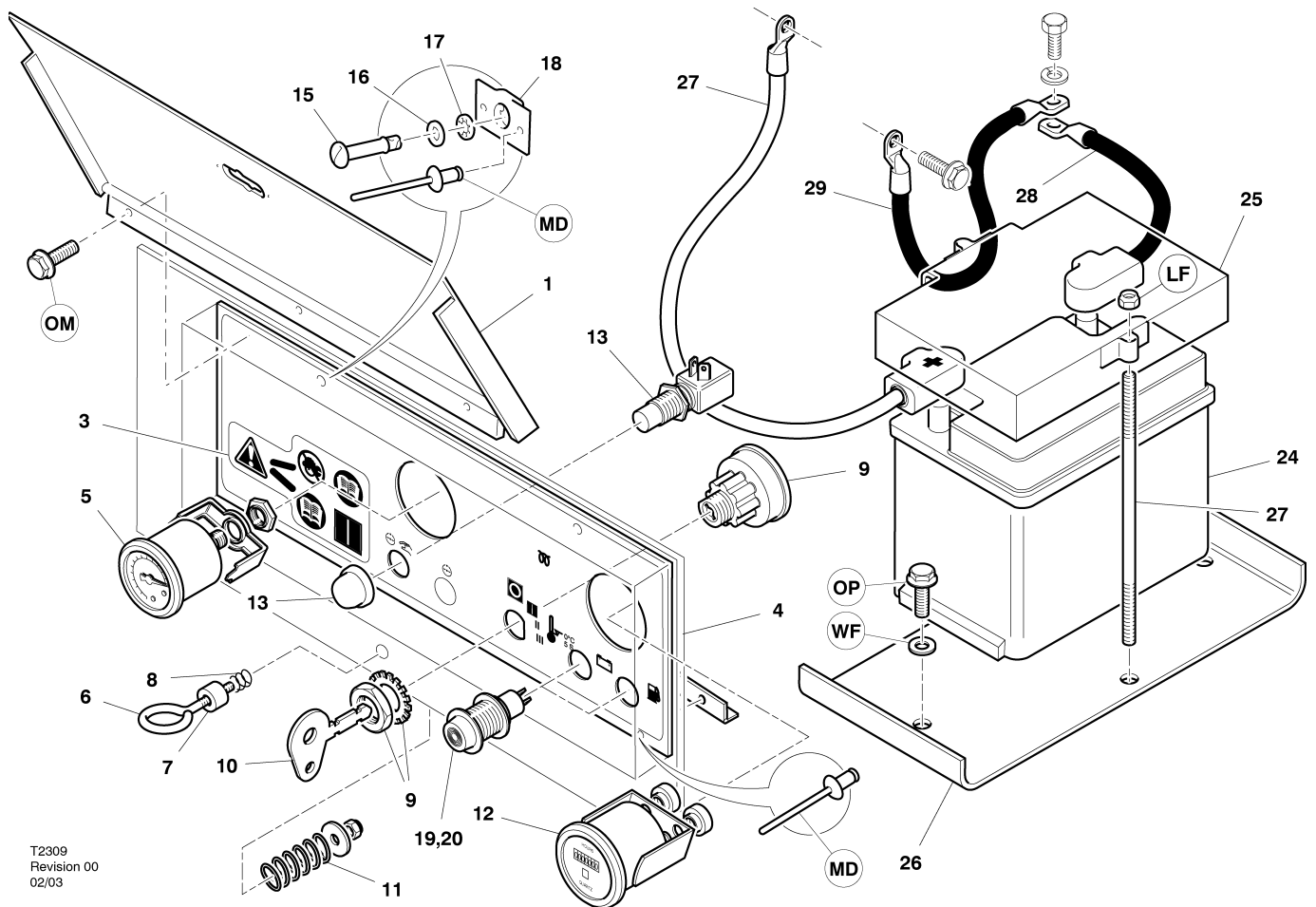


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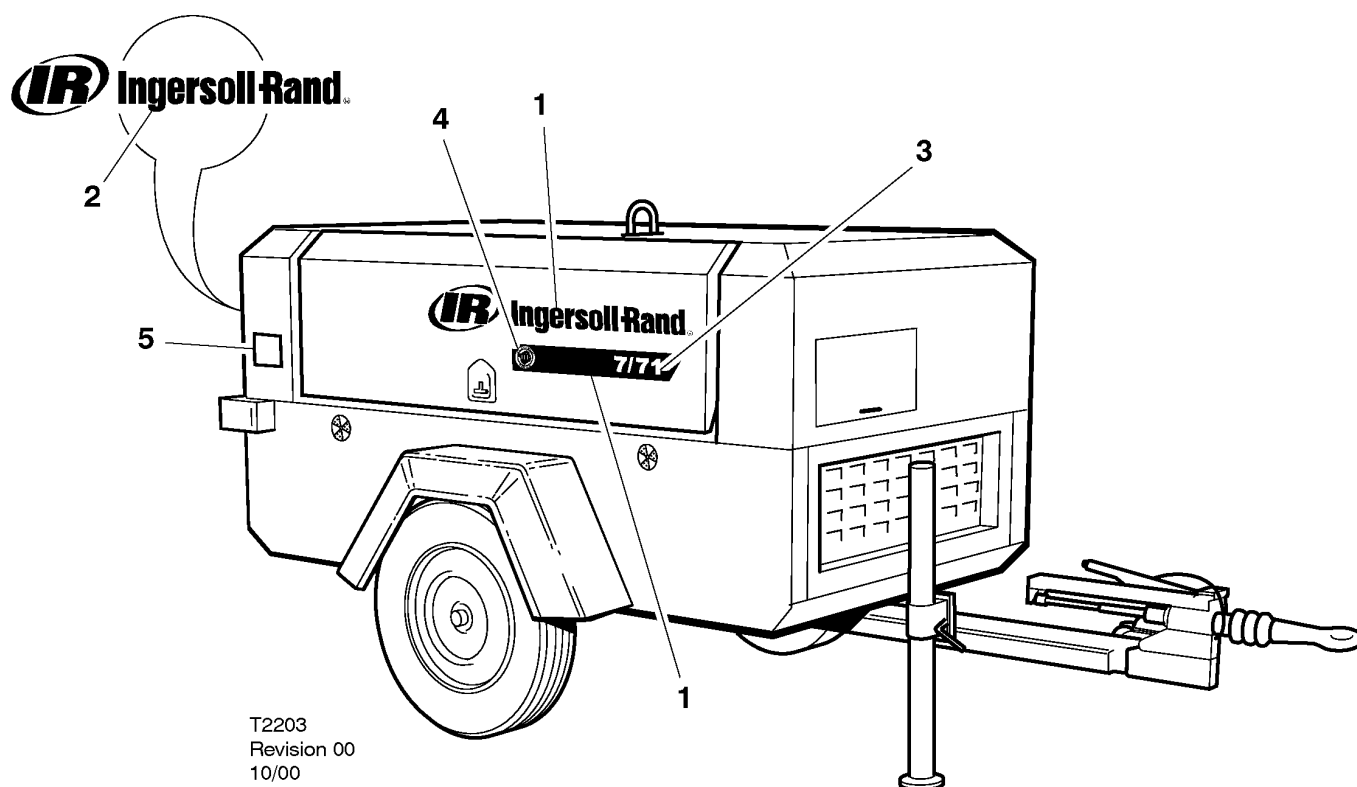
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-2	54530191	1	Tank, fuel	10	92799485	5	Clip, retaining
2	89230759	1	Cap	11	92882000	1	Hose
3	22180558	1	Strap	12	35282292	1	Hose
4	54626999	1	Sensor	13	89257489	1	Grommet
5	54625942	1	Drop-tube	14-16	54468160	1	Filter assembly
6	85433340	1	Washer	14	85448108	1	Head
7	-			15	85448173	1	Element
8	54739719	1	Hose assembly	16	85448132	1	Bowl
9	92882000	1	Hose				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92793124	1	Valve, solenoid	9	35592435	1	Cylinder, pneumatic
2	35355106	1	Regulator (7/71)	10	35328467	2	Ball-joint
2	35359090	1	Regulator (12/56)	11	36877223	1	Bracket
3	92549195	1	Orifice, silencer	12	92005701	2	Nipple
4	54748363	1	Valve, blowdown	13	92354729	1	Tee
5	92549369	1	Orifice, silencer	14	88124714	1	Valve, solenoid
6	92799378	1,0m	Tube (Nylon) 8mm	15	54403266	1	Elbow
7	92490358	0,5m	Tube (Nylon) 6mm	16	92794262	1	Elbow
8	92799378	0,2m	Tube (Nylon) 8mm	17	93181865	1	Valve, relief
				*18	22056238	1	Harness
							* Not illustrated

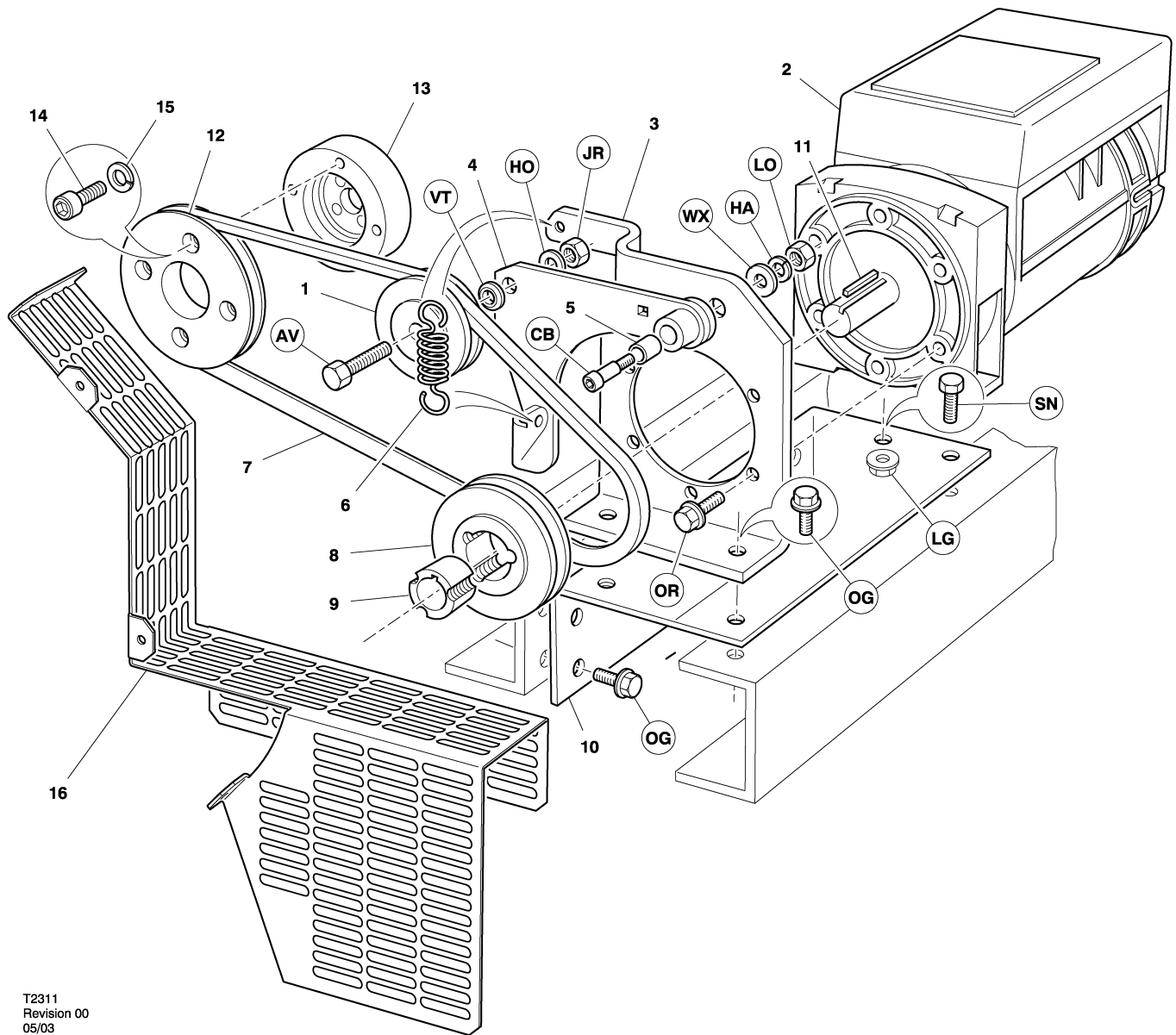


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88091095	1	Door assembly	16	92042241	2	Washer
*2	54581723	1	Harness, instrument panel	17	92659747	2	Washer
3	22184477	1	Decal, facia	18	88091996	2	Plate, retaining
4	22208086	1	Panel, instrument	19	93466381	1	Light
5	93531184	1	Gauge, pressure	20	92808690	2	Bulb, light
6	92790476	1	Eye	*21	89284558	1	Fuse
7	92799527	1	Spacer	*22	92076173	3	Relay
8	35376342	1	Spring	*23	92969914	1	Diode
9	92086719	1	Key-switch	24	22176655	1	Battery
10	92075530	1	Key	25	92869528	1	Cover, battery
11	92799840	1	Spring	26	54582325	1	Drip tray
12	92306901	1	Hourmeter	27	92776749	2	Stud
13	35255553	1	Button, start/run	28	93151520	1	Cable (+)
14	54571906	1	Resistor	29	93193191	1	Cable (-)
15	92659713	2	Stud	30	92789734	1	Cable, (-)



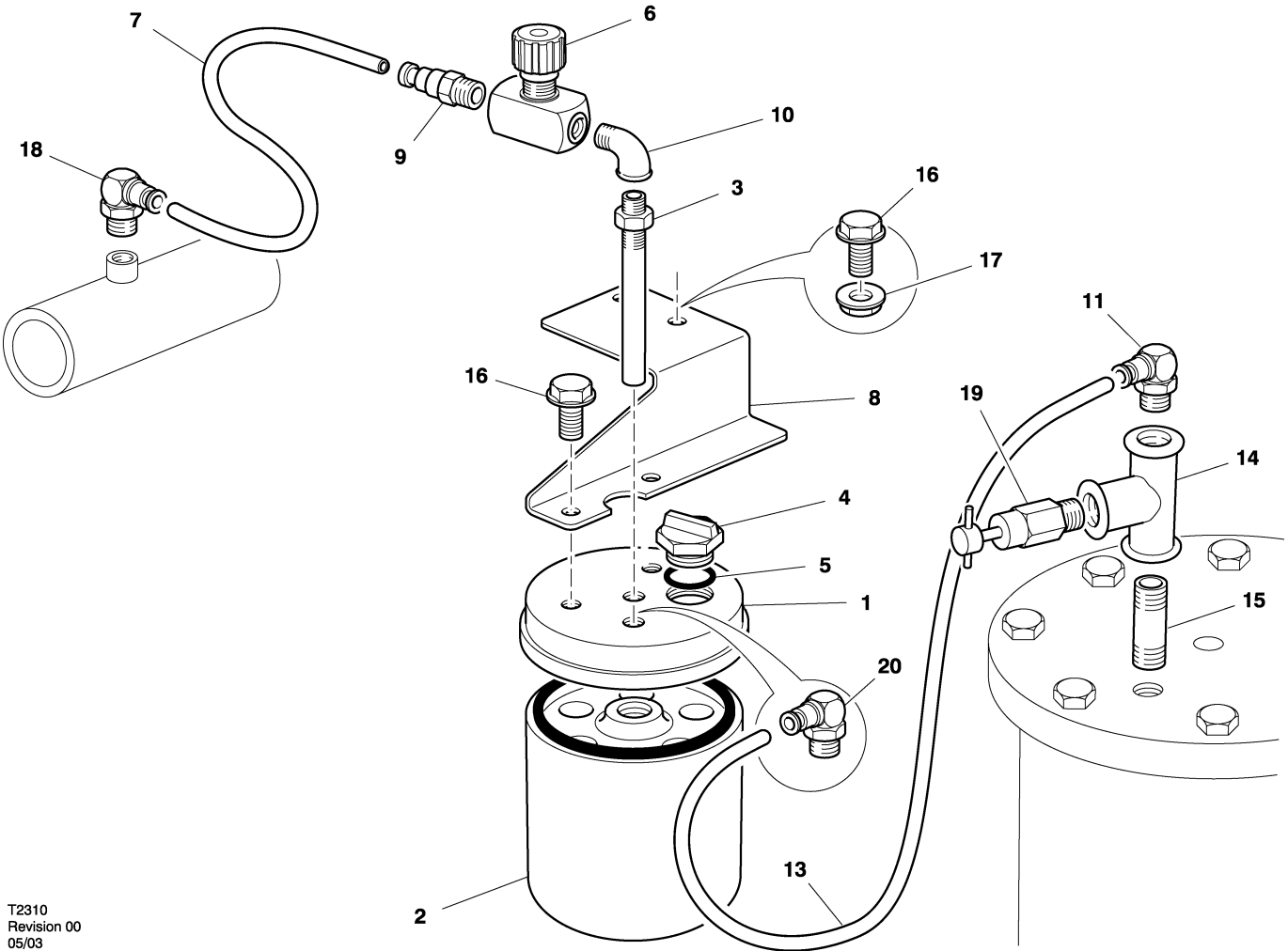
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-3	85447977	1	KIT – EXTERNAL DECALS (7/71)	4	54660790	1	Decal Engine
1	54660493	2	Decal, logotype	5	92814276	1	Decal, sound power
2	54660485	1	Decal, logotype				
3	54660584	2	Decal, model (7/71)	*6	93171882	1	KIT – INTERNAL DECALS
1-3	85447969	1	KIT – EXTERNAL DECALS (12/56)	*7	54681341	1	Manual, Operation and Maintenance, with parts catalogue (GB)
1	54660493	2	Decal, logotype	*7	54626486	1	Manual, Operation and Maintenance (GB)
2	54660485	1	Decal, logotype	*8	54681358	1	Manual, Parts catalogue (GB)
3	54660592	2	Decal, model (12/56)	*9	54681135	1	Manual, Operation and Maintenance (FR, NL, DE)
				*9	54681143	1	Manual, Operation and Maintenance (PT, IT, ES)
				*9	54681150	1	Manual, Operation and Maintenance (DK, SE, NO, FI)

* Not illustrated



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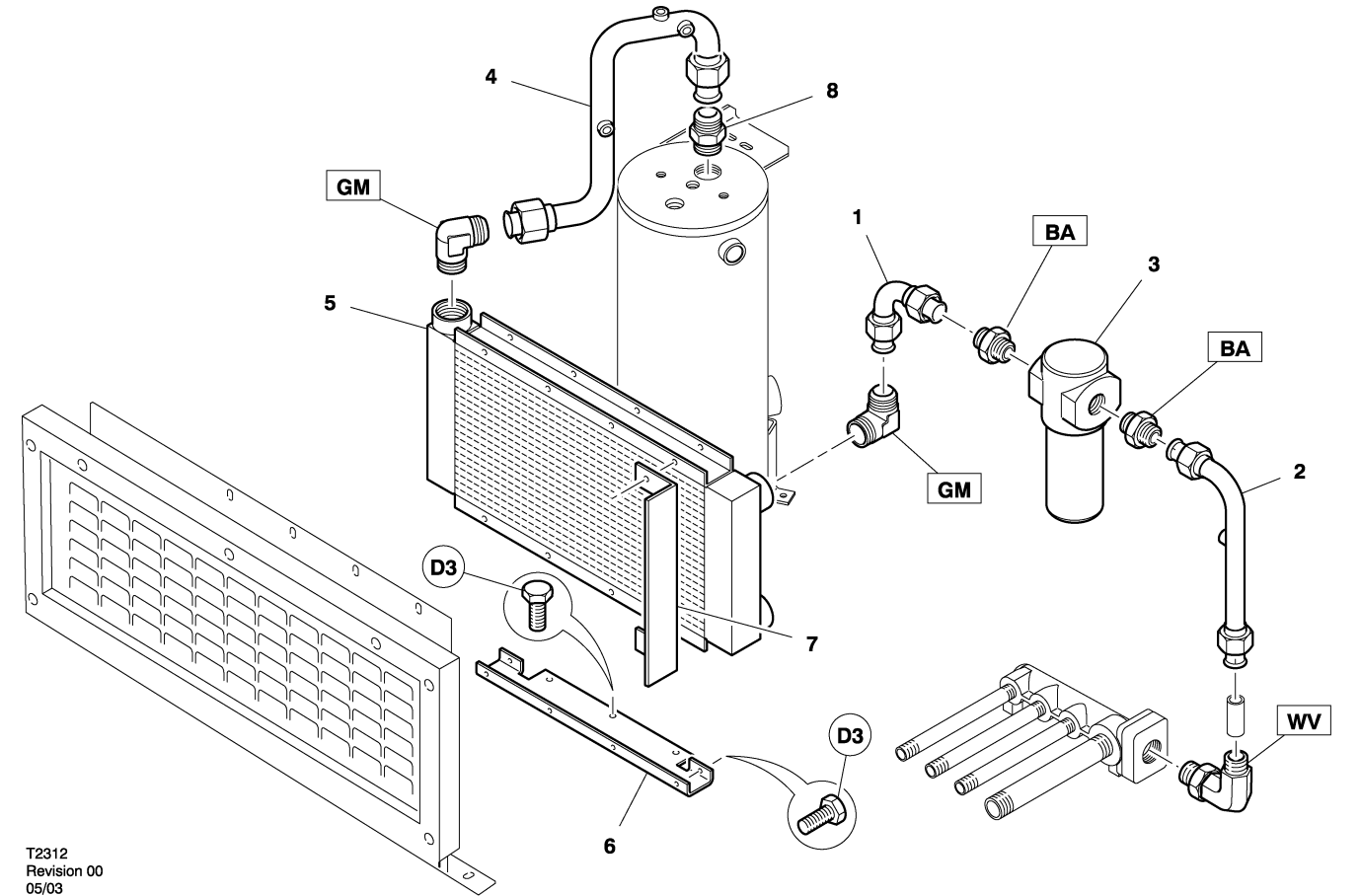
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92690890	1	Pulley	11	35320688	1	Key
2	88123229	1	Generator 110/230V – 1 phase	12	22245880	1	Pulley
	89230494	1	Generator 400/230V – 3 phase	13	36895761	1	Spacer
3	54581152	1	Bracket	14	95055349	4	Screw
4	54581178	1	Lever	15	95750394	4	Washer
5	35320688	1	Bush	16	22257778	1	Guard
6	35579523	1	Spring	*17–19	92699412	1	Kit, earth spike
7	54621149	1	Belt, drive	*17	92699420	1	Earth spike
8	54603337	1	Pulley	*18	92699438	1	Cable, earth
9	88091889	1	Bush	*19	93181366	1	Stud Earth point
10	54621131	1	Bracket				* Not illustrated



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Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1–18		1	KIT-LUBRICATOR	*12	93163897	1	Decal (GB) (F) (D)
1	92919398	1	Head	13	92067982	AR	Tube (Nylon) 10mm
2	92919380	1	Housing	14	92354729	1	Tee
3	92911288	1	Tube	15	92005701	1	Nipple
4	92919810	1	Plug	16	92472638	4	Screw
5	92290162	1	Seal	17	92473594	2	Nut
6	92919554	1	Valve	18	54403209	1	Elbow
7	92490358	AR	Tube (Nylon) 6mm	19	92043017	1	Valve, relief
8	22259956	1	Bracket	20	54403191	1	Elbow
9	92793173	1	Adaptor				
10	92185016	1	Elbow				
11	92823913	1	Elbow				

* Not illustrated



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22223648	1	Tube assembly	5	22224422	1	Aftercooler
2	22224000	1	Tube assembly	6	54590815	1	Bracket
3	91112185	1	Separator, water	7	54685292	1	Baffle
4	54589932	1	Tube assembly	8	95371225	1	Adaptor

ccnQty. Description				ccnQty. Description				
1-4	80023880	1	KIT – SERVICE Filter, fuel Filter,oil	3	92118678	1	Element, oil filter (airend)	
	1	36881696	1	Element, oil filter (engine)	4	85448173	1	Element, water separator
	2	36116861	1	Element, fuel filter	5	89232474	1	Element, air filter, Compressor
	3	92118678	1	Element, oil filter (airend)	6	54626452	1	Element, air filter, Engine
	4	85448173	1	Element, water separator	7	54751532	1	Element, air filter (safety)
1-7	80023898	1	KIT – FILTER SERVICE	80023906		1	KIT – SERVICE 7/71	
	1	36881696	1	Element, oil filter (engine)	80023914		1	KIT – GASKET/'O' RING Compressor
	2	36116861	1	Element, fuel filter				

61 PIÈCES RECOMMANDEES

ccn	Quantité	Description	ccn	Quantité	Description
1-4	80023880	1 KIT – ENTRETIEN Filtre, carburant Filtre, huile	3	92118678	1 Elément, filtre à huile (compresseur)
1	36881696	1 Elément, filtre à huile (moteur)	4	85448173	1 Elément séparateur
2	36116861	1 Elément, filtre à carburant	5	89232474	1 Elément, filtre à air, Compresseur
3	92118678	1 Elément, filtre à huile (compresseur)	6	54626452	1 Elément, filtre à air, Moteur
4	85448173	1 Elément séparateur	7	54751532	1 Elément, filtre à air (sécurité)
1-7	80023898	1 KIT – ENTRETIEN DES FILTRES	80023906	1	KIT – ENTRETIEN 7/71
1	36881696	1 Elément, filtre à huile (moteur)	80023914	1	KIT – JOINTS/O-RING
2	36116861	1 Elément, filtre à carburant			Compresseur

ccn		Aant.	Beschrijving	ccn		Aant.	Beschrijving
1-4	80023880	1	KIT – SERVICE Brandstoffilter Oliefilter	3	92118678	1	Element, oliefilter (kompressor)
1	36881696	1	Element, oliefilter (motor)	4	85448173	1	Afscheider element
2	36116861	1	Brandstoffilter element	5	89232474	1	Luchtfilter element, Compressor
3	92118678	1	Element, oliefilter (kompressor)	6	54626452	1	Luchtfilter element, Motor
4	85448173	1	Afscheider element	7	54751532	1	Luchtfilter element (veiligheid)

1-7	80023898	1	KIT – FILTER SERVICE	80023906	1	KIT – SERVICE 7/71
1	36881696	1	Element, oliefilter (motor)	80023914	1	KIT – PAKKING/'O'RING Compressor
2	36116861	1	Brandstoffilter element			

ccn Menge Beschreibung				ccn Menge Beschreibung			
1-4	80023880	1	WARTUNGSATZ Kraftstofffilter Ölfiter	3	92118678	1	Ölfiterelement (Verdichterblock)
1	36881696	1	Ölfiterelement (Motor)	4	85448173	1	Abscheiderselement
2	36116861	1	Kraftstofffilter element	5	89232474	1	Luftfiterelement, Kompressor
3	92118678	1	Ölfiterelement (Verdichterblock)	6	54626452	1	Luftfiterelement, Motor
4	85448173	1	Abscheiderselement	7	54751532	1	Sicherheitsluftfilter element
1-7	80023898	1	SATZ – FILTERWARTUNG	80023906	1	WARTUNGSATZ 7/71	
1	36881696	1	Ölfiterelement (Motor)	80023914	1	DICHTUNGS / O-RING–SATZ	
2	36116861	1	Kraftstofffilter element			Kompressor	

ccn		Qtd.	Descrição	ccn		Qtd.	Descrição
1-4	80023880	1	KIT DE SERVICE Filtro de combustível Filtro de óleo	3	92118678	1	Elemento, filtro óleo (compressor)
1	36881696	1	Elemento, filtro óleo (motor)	4	85448173	1	Elemento, separador
2	36116861	1	Elemento filtro de combustível	5	89232474	1	Elemento de filtro de ar, Compressor
3	92118678	1	Elemento, filtro óleo (compressor)	6	54626452	1	Elemento de filtro de ar, Motor
4	85448173	1	Elemento, separador	7	54751532	1	Elemento de filtro de ar (segurança)
1-7	80023898	1	KIT – SERVIÇO DO FILTRO	80023906	1	KIT DE SERVICE 7/71	
1	36881696	1	Elemento, filtro óleo (motor)				
2	36116861	1	Elemento filtro de combustível	80023914	1	KIT – JUNTAS/O’RING	
				Compressor			

65 PARTI RACCOMANDATE

ccn	Qtà.	Descrizione	ccn	Qtà.	Descrizione
1-4	80023880	1 KIT – SERVIZIO Filtro nafta Filtro olio	3	92118678	1 Elemento filtro oilio (compressore)
1	36881696	1 Elemento filtro oilio (motore)	4	85448173	1 Elemento separatore
2	36116861	1 Elemento filtro nafta	5	89232474	1 Elemento filtro aria, Compressore
3	92118678	1 Elemento filtro oilio (compressore)	6	54626452	1 Elemento filtro aria, Motore
4	85448173	1 Elemento separatore	7	54751532	1 Elemento filtro aria (sicurezza)
1-7	80023898	1 KIT – FILTRI	80023906	1	KIT – SERVIZIO 7/71
1	36881696	1 Elemento filtro oilio (motore)	80023914	1	KIT – GUARNIZIONI/O-RING
2	36116861	1 Elemento filtro nafta			Compressore

ccn	Cantidad	Descripción	ccn	Cantidad	Descripción
1-4	80023880	1 KIT DE SERVICIO Filtro combustible Filtro de aceite	3	92118678	1 Elemento filtro de aceite (unidad compresora)
1	36881696	1 Elemento filtro de aceite (motor)	4	85448173	1 Elemento separador
2	36116861	1 Elemento filtro de combustible	5	89232474	1 Elemento filtro de aire, Compresor
3	92118678	1 Elemento filtro de aceite (unidad compresora)	6	54626452	1 Elemento filtro de aire, Motor
4	85448173	1 Elemento separador	7	54751532	1 Elemento filtro de aire (seguridad)
1-7	80023898	1 KIT DE FILTROS	80023906	1	KIT DE SERVICIO 7/71
1	36881696	1 Elemento filtro de aceite (motor)	80023914	1	KIT DE JUNTAS/TÓRICAS
2	36116861	1 Elemento filtro de combustible			Compresor

67 ANBEFALEDE DELE

ccn			Mængde	Beskrivelse	ccn			Mængde	Beskrivelse		
1-4	80023880	1	SERVICE – KIT Brændstoffilter Filter, olie		3	92118678	1	Oliefilterelement for luftende			
	1	36881696	1	Oliefilterelement (motor)		4	85448173	1	Filter element, separator		
	2	36116861	1	Brændstoffilterelement		5	89232474	1	Luftfilterelement, Kompressor		
	3	92118678	1	Oliefilterelement for luftende		6	54626452	1	Luftfilterelement, Motor		
	4	85448173	1	Filter element, separator		7	54751532	1	Luftfilterelement (Sikkerheds)		
1-7	80023898	1	FILTER KIT – SERVICE		80023906			1	SERVICE – KIT 7/71		
	1	36881696	1	Oliefilterelement (motor)		80023914			1	PAKNINGS– OG O-RINGS SÆT Kompressor	
	2	36116861	1	Brændstoffilterelement							

ccn	Kvant.	Beskrivning	ccn	Kvant.	Beskrivning
1-4	80023880	1 SERVICE SATS Bränslefilter Oljefilter	3	92118678	1 Oljefilterinsats (kompressor)
1	36881696	1 Oljefilterinsats (motor)	4	85448173	1 Separatorfilterinsats
2	36116861	1 Bränslefilterinsats	5	89232474	1 Luftfilterinsats, Kompressor
3	92118678	1 Oljefilterinsats (kompressor)	6	54626452	1 Luftfilterinsats, Motor
4	85448173	1 Separatorfilterinsats	7	54751532	1 Säkerhetsfilterinsats, luft
1-7	80023898	1 FILTERSERVICE SATS	80023906	1	SERVICE SATS 7/71
1	36881696	1 Oljefilterinsats (motor)	80023914	1	PACKNINGS-/O-RINGSATS
2	36116861	1 Bränslefilterinsats			Kompressor

69 ANBEFALTE DELER

ccn		Antall	Beskrivelse	ccn		Antall	Beskrivelse
1-4	80023880	1	SERVICE – SETT Brennstoff – filter Oljefilter	3	92118678	1	Kompressoroljefilter
1	36881696	1	Motoroljefilter	4	85448173	1	Element
2	36116861	1	Brennstoff – filter	5	89232474	1	Luftfilter, Kompressor
3	92118678	1	Kompressoroljefilter	6	54626452	1	Luftfilter, Motor
4	85448173	1	Element	7	54751532	1	Luftfilter (sikkerhet)

1-7	80023898	1	FILTERSETT	80023906	1	SERVICE – SETT 7/71
1	36881696	1	Motoroljefilter	80023914	1	PAKNINGSETT
2	36116861	1	Brennstoff – filter			Kompressor

ccn			Määrä	Nimike	ccn			Määrä	Nimike
1-4	80023880	1		SARJA – HUOLTO Suodatin, polttoaine- Suodatin, öljyn-	3	92118678	1		Panos, öljynsuodatin (paineilmapuoli)
1	36881696	1		Panos, öljynsuodatin (moottori)	4	85448173	1		Panos, erotin
2	36116861	1		Panos, polttoainesuodatin	5	89232474	1		Panos, ilmansuodatin, Kompressori
3	92118678	1		Panos, öljynsuodatin (paineilmapuoli)	6	54626452	1		Panos, ilmansuodatin, Moottori
4	85448173	1		Panos, erotin	7	54751532	1		Panos, ilmansuodatin (turva-)

1-7	80023898	1		SARJA – SUODATINTEN HUOLTO
1	36881696	1		Panos, öljynsuodatin (moottori)
2	36116861	1		Panos, polttoainesuodatin

80023906	1		SARJA – HUOLTO 7/71
80023914	1		SARJA – TIIVISTE/O- RENGAS Kompressori

Language	Translation	Language	Translation	Language	Translation
GB	* Not illustrated	GB	Bolt	GB	Connector
FR	* Non illustré	FR	Boulon	FR	Connecteur
PT	* Não ilustrado	PT	Parafuso	PT	Ligador
IT	* Non illustrato	IT	Bullone	IT	Connettore
ES	* No dibujado	ES	Tornillo	ES	Conector
NL	* Niet geïllustreerd	NL	Bout	NL	Koppelstuk
DE	* Nicht abgebildet	DE	Bolzen	DE	Doppelnippel
DK	* Ikke illustreret	DK	Bolt	DK	Forbindelsesnippel
SE	* Ej visat	SE	Bult	SE	Anslutning
NO	* Ikke illustrert	NO	Bolt	NO	Ansats
FI	* Ei kuvaa	FI	Pultti	FI	liitin
GB	† Option	GB	Bowl	GB	Cover
FR	† Option	FR	Cuvette	FR	Couvercle
PT	† Opções	PT	Copo.	PT	Cobertura
IT	† Opzionale	IT	Bacinella.	IT	Coperchio
ES	† Opcion	ES	Cubeta	ES	Cubierta
NL	† Extra	NL	Kom	NL	Deksel
DE	† Sonder ausstattung	DE	Schale	DE	Abdeckung
DK	† Tilbehør	DK	Skål	DK	Dæksel
SE	† Tillval	SE	Skål	SE	Lock
NO	† Ekstraustyr	NO	Skål.	NO	Deksel
FI	† Lisävaruste	FI	Malja	FI	Kansi
GB	Adaptor	GB	Brown	GB	Diode
FR	Adapteur	FR	Marron	FR	Diode
PT	Adaptador	PT	Castanho	PT	Diodo
IT	Adattatore	IT	Marrone	IT	Diodo
ES	Adaptador	ES	Marrón	ES	Diodo
NL	Adapter	NL	Bruin	NL	Diode
DE	Anschlußnippel	DE	braun	DE	Diode
DK	Adapter	DK	Brun	DK	Diode
SE	Anslutning	SE	Brun	SE	Diod
NO	Overgang	NO	Brun	NO	Diode
FI	Liitin	FI	Ruskea	FI	Diodi
GB	Baffle	GB	Bush, reducing	GB	Decal
FR	Défecteur	FR	Reduction	FR	Décalque
PT	Deflector	PT	Casquilho reductor	PT	Autocolante
IT	Deflettore	IT	Bussola di riduzione	IT	Targhetta
ES	Deflector	ES	Reducción	ES	Etiqueta
NL	Smoren	NL	Verloopbus	NL	Sticker
DE	Schallwand	DE	Reduzierhülse	DE	Aufkleber
DK	Lyddæmpende skærm	DK	Reduktionsbøsning	DK	Decal
SE	Skärm	SE	Förminsknings bussning	SE	Dekal
NO	Avbøyer	NO	Reduksjonsnippel	NO	Merke
FI	Laippa	FI	Holkki, supistus–	FI	Sirtokuva
GB	Black	GB	Cable, earth	GB	Earth spike
FR	Noir	FR	Cable de terre	FR	Fiche de mise à la terre
PT	Preto	PT	Cabo de terra	PT	Espigão de terra
IT	Nero	IT	Conduttore di terra	IT	Perno di massa
ES	Negro	ES	Cable tierra	ES	Clavija de puesta a tierra
NL	Zwart	NL	Aardingskabel	NL	Aardingsstaaf
DE	schwarz	DE	Erdungskabel	DE	Erdungsspieß
DK	Sort	DK	Jordkabel	DK	Jordspyd
SE	Svart	SE	Jordkabel	SE	Jordledartapp
NO	Svart	NO	Jordkabel	NO	Jordingspiss
FI	Musta	FI	Kaapeli, maatto–	FI	Maadoituspiikki
GB	Blue	GB	Capscrew	GB	Elbow
FR	Bleu	FR	Boulon à tête	FR	Coude
PT	Azul	PT	Parafuso de cabeça	PT	Joelho
IT	Blu	IT	Vite senza dado	IT	Gomito
ES	Azul	ES	Tornillo de sombrero	ES	Codo
NL	Blauw	NL	Dopschroef	NL	Bochtstuk
DE	blau	DE	Kopfschraube	DE	Krümmer
DK	Blå	DK	Cylinderskrue	DK	Vinkel
SE	Blå	SE	Skallskruv	SE	Rörkrök
NO	Blå	NO	Hodeskrue	NO	Albue
FI	Sininen	FI	Kantaruuvi	FI	Mutka
GB	Filter,oil	GB	Filter,oil	GB	Filter,oil
FR	Filtre, huile	FR	Filtre, huile	FR	Filtre, huile
PT	Filtro de óleo	PT	Filtro de óleo	PT	Filtro de óleo
IT	Filtro olio	IT	Filtro olio	IT	Filtro olio
ES	Filtro de aceite	ES	Filtro de aceite	ES	Filtro de aceite
NL	Oliefilter	NL	Oliefilter	NL	Oliefilter
DE	Ölfilter	DE	Ölfilter	DE	Ölfilter
DK	Filter, olie	DK	Filter, olie	DK	Filter, olie
SE	Oljefilter	SE	Oljefilter	SE	Oljefilter
NO	Oljefilter	NO	Oljefilter	NO	Oljefilter
FI	Suodatin, öljyn–	FI	Suodatin, öljyn–	FI	Suodatin, öljyn–

Language	Translation	Language	Translation	Language	Translation
GB	Fitting, barbed	GB	KEY	GB	Lockwasher
FR	Garniture, cannelée/barbelée	FR	LEXIQUE	FR	Rondelle d'arrêt
PT	Racorde	PT	LEGENDA	PT	Anilha de aperto
IT	Accessori di linea	IT	LEGENDA	IT	Rosetta di sicurezza
ES	Accesorio roscado	ES	CLAVE	ES	Arandela de presión
NL	Fitting, geborgd	NL	LEGENDA	NL	Borgring
DE	Anschlußstück, mit Widerhaken	DE	SCHLÜSSEL	DE	Sicherungsscheibe
DK	Monterings spyd	DK	NØGLE	DK	Låseskive
SE	Räfflad pinne	SE	BENÄMNING	SE	Låsbricka
NO	Nippel	NO	TEGNFORKLARING	NO	Låseskive
FI	Liitin, väkäs–	FI	SELITYKSET	FI	Lukkoaluslevy
GB	Fuse	GB	Key	GB	Manual, Operation and Maintenance, with parts catalogue
FR	Fusible	FR	Clavette	FR	Manuel d'utilisation et de pièces détachées d'entretien, avec catalogue
PT	Fusível	PT	Chaveta	PT	Manual de operação e manutenção, com lista de peças
IT	Fusibili	IT	Chiavetta	IT	Libro d'uso e manutenzione, con lista ricambi
ES	Fusibile	ES	Chavetero	ES	Manual de manejo y mantenimiento, con lista de repuestos
NL	Zekering	NL	Spie	NL	Bedienings– en onderhoudshandboek, onderdelenkatalogus
DE	Sicherung	DE	Keil	DE	Betriebs– und Wartungshandbuch mit Ersatzteilliste
DK	Sikring	DK	Kile	DK	Drifts– og vedligeholdelsesmanual, med reservedelsliste
SE	Säkring	SE	Kil	SE	Drifts– och underhållsinstruktion med reservdelslista
NO	Sikring	NO	Kile	NO	Instruksjonsbok, med delekatalog
FI	Varoke	FI	Avain	FI	Ohjekirja, käyttö ja huolto sekä varaosaluettelo
GB	Green	GB	Kit, earth spike	GB	Manual, Operation and Maintenance
FR	Vert	FR	Kit de fiche de mise à la terre	FR	Manuel d'utilisation et d'entretien
PT	Verde	PT	Jogo de ligação do espigão de terra	PT	Manual de operação e manutenção
IT	Verde	IT	Kit, perno di massa	IT	Libro d'uso e manutenzione
ES	Verde	ES	Juego de clavija de puesta a tierra	ES	Manual de manejo y mantenimiento
NL	Groen	NL	Pakket, aardingsstaaf	NL	Bedienings– en onderhoudshandboek
DE	grün	DE	Bausatz, Erdungsspieß	DE	Betriebsanleitung und Ersatzteilliste
DK	Grøn	DK	Jordspysæt	DK	Drifts– og vedligeholdelsesmanual
SE	Grön	SE	Jordledningssats	SE	Drifts– och underhållsinstruktion
NO	Grønn	NO	Jordingsspiss–sett	NO	Instruksjonsbok
FI	Vihreä	FI	Maadoituspiikkisarja	FI	Ohjekirja, käyttö ja huolto
GB	Harness	GB	KIT – INTERNAL DECALS	GB	Manual, Operation and Maintenance
FR	Harnais	FR	KIT – DÉCALCOMANIES	FR	Manuel d'utilisation et d'entretien
PT	Cablagem	PT	INTERNES	PT	Manual de operação e manutenção
IT	Cablaggio	PT	KIT – AUTOCOLANTES	IT	Libro d'uso e manutenzione
ES	Mazo de cables	IT	INTERIORES	ES	Manual de manejo y mantenimiento
NL	Kabelboom	IT	KIT – SERIE DI TARGHETTE	NL	Bedienings– en onderhoudshandboek
DE	Kabelbaum	ES	INTERNE	DE	Betriebsanleitung und Ersatzteilliste
DK	Ledningsnet	NL	KIT – CALCOMANÍAS	DK	Drifts– og vedligeholdelsesmanual
SE	Kabelhärva	DE	INTERNAS	SE	Drifts– och underhållsinstruktion
NO	Ledningsnett	DK	KIT – STICKERS	NO	Instruksjonsbok
FI	Johdinsarja	FI	BINNENKANT	FI	Ohjekirja, käyttö ja huolto
GB	Harness, instrument panel	GB	SATZ INNERE AUFKLEBER		
FR	Harnais, tableau d'instruments	FR	MONTERINGSSÆT –		
PT	Cablagem, painel de instrumentos	PT	INDVENDIGE DECALER		
IT	Cablaggio quadro strumenti	SE	SATS INVÄNDIGA		
ES	Cableado, panel de instrumentos	NO	DEKALER		
NL	Kabelboom, controlepaneel	FI	SETT – MERKER		
DE	Kabelbaum – Armaturen Brett		INNVEDIGE		
DK	Instrumentbræts ledningsnet		SARJA – SISÄISET TARRAT		
SE	Kabelhärva, instrumentpanel	GB	Locknut		
NO	Ledningsnett, instrumentbord	FR	Ecrou		
FI	Johdinsar, jamittaristo	PT	Porca de freio		
GB	Jockey Wheel Assembly	IT	Controdado		
FR	Ensemble du rouleau de tension.	ES	Tuerca de seguridad		
PT	Conjunto de polia tensora.	NL	Borgmoer		
IT	Gruppo ruotino di sostegno.	DE	Sicherungsmutter		
ES	Conjunto de polea tensora	DK	Låsemøtrik		
NL	Tussenwiel samenstel.	SE	Låsmutter		
DE	Stützrad–Bausatz	NO	Låsemutter		
DK	Styrrerulleenhed	FI	Lukkomutteri		
SE	Spännrulle komplett				
NO	Støttehjul.				
FI	Välipyöräkokonaisuus.				

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GB	Manual, Parts catalogue	GB	Plug	GB	Setscrew
FR	Catalogue de pièces détachées	FR	Bouchon	FR	Vis
PT	Lista de peças	PT	Tomada	PT	Parafusos
IT	Lista ricambi	IT	Tappo	IT	Vite
ES	Lista de repuestos	ES	Tapón	ES	Tornillo
NL	Onderdelenkatalogus	NL	Plug	NL	Instelschroef
DE	Teile– Liste	DE	Stecker	DE	Stellschraube
DK	Reservedelsliste	DK	Prop	DK	Sætskrue
SE	Reservdelslista	SE	Plugg	SE	Ställskruv
NO	Delekatalog	NO	Plugg	NO	Pinneskrue
FI	Ohjekirja, varaosaluettelo	FI	Pistoke	FI	Asetusruuvi
GB	Nut	GB	Red	GB	Sleeve
FR	Ecrou	FR	Rouge	FR	Bague
PT	Porca	PT	Vermelho	PT	Manga
IT	Dado	IT	Rosso	IT	Manicotto
ES	Tuerca	ES	Rojo	ES	Casquillo
NL	Moer	NL	Rood	NL	Bus
DE	Mutter	DE	rot	DE	Hülse
DK	Møtrik	DK	Rød	DK	Muffe
SE	Mutter	SE	Röd	SE	Hylsa
NO	Mutter	NO	Rød	NO	Hylse
FI	Mutteri	FI	Punainen	FI	Muhvi
GB	'O' Ring	GB	Relay	GB	Strap
FR	Joint torique	FR	Relais	FR	Courroie
PT	'O' ring	PT	Relé	PT	Fita
IT	Tenuta	IT	Relé	IT	Cinghia
ES	Junta tórica	ES	Relé	ES	Correa
NL	'O'Ring	NL	Relais	NL	Riem
DE	O–Ring	DE	Relais	DE	Riemen
DK	O–Ring	DK	Relæ	DK	Strop
SE	O–Ring	SE	Relä	SE	Rem
NO	O–Ring	NO	Rele	NO	Stropp
FI	O–rengas	FI	Rele	FI	Hihna
GB	Panel	GB	Rivet	GB	Tee
FR	Panneau	FR	Rivet	FR	Té
PT	Painel	PT	Rebite	PT	Tê
IT	Pannello	IT	Rivetto	IT	Raccordo a T
ES	Panel	ES	Remache	ES	Te
NL	Paneel	NL	Klinknagel	NL	T–stuk
DE	Verkleidung	DE	Niet	DE	T–Stück
DK	Panel	DK	Nitte	DK	Tee
SE	Panel	SE	Nit	SE	T–rör
NO	Panel	NO	Nagle	NO	T–stykke
FI	Painetyyny	FI	Niitti	FI	T–kappale
GB	Purple	GB	Running gear assembly	GB	Stud
FR	Pourpre	FR	Remorque complet	FR	Vis de tour
PT	Purpura	PT	Conjunto rodado	PT	Perno
IT	Viola	IT	Gruppo traino	IT	Perno
ES	Purpura	ES	Conjunto tren rodaje	ES	Esparrago
NL	Paars	NL	Onderstel samenstelling	NL	Tapeind
DE	purpurrot	DE	Fahrwerkbausatz	DE	Bolzen
DK	Lilla	DK	Aggregat, understel	DK	Tap
SE	Rödviolett	SE	Komplett hjulunderrede	SE	Sprint
NO	Purpur	NO	Understell, komplett	NO	Skive
FI	Sinipunainen	FI	Kuljetuspyörästöasennelma	FI	Vaarna
GB	Part of kit	GB	Screw	GB	Switch, oil pressure
FR	Pièce du jeu	FR	Vis	FR	Interrupteur, pression d'huile
PT	Parte do kit	PT	Parafuso	PT	Interrupção da pressão do óleo
IT	Parte del corredo	IT	Vite	IT	Interruttore, pressione olio
ES	Parte del kit	ES	Tornillo	ES	Interruptor, presión del aceite
NL	Deel van set	NL	Schroef	NL	Schakelaar, olie druk
DE	Teils des Kit	DE	Schraube	DE	Schalter, Öldruck
DK	Del af sæt	DK	Skrue	DK	Kontakt, olietryk
SE	Del av sats	SE	Skruv	SE	Oljetrycksbrytare
NO	Del av sett	NO	Skrue	NO	Oljetrykksbryter
FI	osa sarjaa	FI	Ruuvi	FI	Kytin, öljynpaine

Language	Translation	Language	Translation	Language	Translation
GB	Switch, temperature	GB	Washer, sealing	GB	Wheel & tyre assembly
FR	Sécurité température	FR	Rondelle, étanchéité	FR	Ensemble de roue/pneu
PT	Interruptor temperatura	PT	Anilha de vedação	PT	Conjunto rodado e pneu
IT	Interruttore, temperatura	IT	Rondella di tenuta	IT	Gruppo ruote e pneumatici
ES	Interruptor de temperatura	ES	Arandela de sellado	ES	Conjunto rueda
NL	Temperatuurschakelaar	NL	Afdichtingring	NL	Wiel en band samenbouw
DE	Schalter, Temperatur	DE	Dichtungsscheibe	DE	Rad- und Reifen-Bausatz
DK	Termostat	DK	Tætningsskive	DK	Aggregat, hjul & dæk
SE	Temperaturvakt	SE	Tätningssbricka	SE	Komplett hjul
NO	Temperatur vakt	NO	Tetningsskive	NO	Hjul, komplett
FI	Kytin, lämpötila	FI	Aluslevy, tiiviste-	FI	Pyörä & rengasasennelma
GB	Washer	GB	White	GB	Yellow
FR	Rondelle	FR	Blanc	FR	Jaune
PT	Anilha	PT	Branco	PT	Amarelo
IT	Rondella	IT	Bianco	IT	Giallo
ES	Arandela	ES	Blanco	ES	Amarillo
NL	Ring	NL	Wit	NL	Geel
DE	Unterlegscheibe	DE	weiß	DE	gelb
DK	Skive	DK	Hvid	DK	Gul
SE	Bricka	SE	Vit	SE	Gul
NO	Skive	NO	Hvit	NO	Gul
FI	Aluslevy	FI	Valkoinen	FI	Keltainen

Code	Description	CCN	Code	Description	CCN	Code	Description	CCN
AN	Bolt M10 x 80	35295021	MD	Rivet 3 x 10mm	92368075	TI	Screw M16 x 50	92398239
AV	Bolt M12 x 65	92148014	NU	Screw M6 x 15	92441450	UD	Screw No.6 x 5/8"	92879337
BH	Bolt	92546613	OA	Screw M6 x 12	92368687	UE	Screw M12 x 40	92304443
CB	Bolt 5/8" UNC x 1"	95664314	OB	Screw M6 x 20	35300771	UL	Screw M4 X 20	92659432
DL	Screw M10 x 16	35321595	OD	Screw M8 x 12	95279025	VE	Washer 1/2"	95081667
EV	Capscrew, socket head M16 x 30	92750454	OF	Screw M10 x 20	92472638	VR	Washer M10	92329283
GQ	Locknut M16	92311695	OG	Screw M10 x 25	92473586	VT	Washer M12	92061506
HA	Lockwasher 1/2"	95081824	OI	Screw M12 x 20	92176114	VU	Washer M12	92304625
HO	Lockwasher M12	92304682	OM	Screw M6 x 12	92184811	WC	Washer M4	92340439
HX	Lockwasher M4	92340447	ON	Screw M6 x 16	92096015	WD	Washer M5	92304583
HZ	Lockwasher M5	92304641	OP	Screw M6 x 25	92179043	WF	Washer M6	92304591
ID	Lockwasher M8	92304666	OQ	Screw M8 x 20	92398130	WG	Washer M6	92341981
II	Lockwasher M10	92304674	OR	Screw M8 x 25	92101112	WX	Washer	35294339
IU	Screw M8 x 30	92708999	QX	Setscrew M10 x 20	92304393	XR	Washer M16	92757632
JR	Nut M12	90103854	QZ	Setscrew M10 x 25	92304401	YE	Washer M16	93502300
JU	Nut M16	90103839	RE	Setscrew M12 x 25	92304435	YM	Washer M16	93545580
JZ	Nut M4	92340454	RL	Setscrew M12 x 80	92045913	ZU	Stud M16 x 55	92040294
KB	Nut M6	92304500	SI	Setscrew M6 x 30	92178896	A7	Screw M4 x 20	92879287
KR	Locknut M10	92304567	SL	Setscrew M8 x 16	92304336	D3	Setscrew	92972140
KS	Locknut M12	92304575	SN	Setscrew M8 x 25	90141078	N4	Nut M16	92975689
LF	Nut M6	92398106	SO	Setscrew M8 x 30	92304351	N7	Nut	95076774
LG	Nut M8	92398114	SQ	Setscrew M8 x 40	92304377	Z3	Washer	92058429
LO	Nut 1/2" UNC	95077798	SY	Setscrew M5 x 20	92340058	1AP	Bolt	36786382
MC	Rivet 3/16" x 1/2"	92271915	SW	Screw M4 x 16	92050376	1AQ	Screw	92391830

Code	Description	CCN	Code	Description	CCN	Code	Description	CCN
E8	Bolt	88081203	V4	Bolt	88080080	1AB	Nut	88081021
E9	Washer	88082466	V5	Bolt	88081476	1AC	Bolt	88080304
F2	Bolt M6 X 20 Flange	49840663	V6	Bolt	88080098	1AD	Bolt	88080288
H7	Bolt M8 X 20 FLANGE	88080049	V7	Bolt	88080122	1AE	Nut	54519087
K4	Bolt M6 X 12 FLANGE	88080023	V8	Bolt	88081344	1AF	Nut	88080346
K5	Bolt M8 X 30 FLANGE	88080064	W2	Stud	88081153	1AG	Nut	88082375
L8	Nut	88080312	W3	Stud	88082276	1AH	Nut	54519038
M3	Nut M8	88082383	W4	Stud	88080858	1AJ	Stud	49849581
M5	Nut	88080320	W9	Stud	49840622	1AK	Stud	49840226
M8	Nut	88082367	V9	Bolt	88082615	1AL	Stud	49840218
N6	Nut	88080999	X2	Bolt	88080460	1AM	Stud	49840200
N8	Nut	88082409	X3	Bolt	88080148	1AN	Stud	49840135
N9	Nut	88080460	X4	Bolt	88080155	1BA	Bolt	88080130
O2	Bolt	88080718	X5	Bolt	88080197	1BB	Bolt	54488283
O3	Bolt	88080437	X6	Bolt	88080429	1BC	Bolt	54488291
O4	Bolt	88080452	X7	Bolt	88080908	1BD	Bolt	54519004
O7	Bolt	88080213	X8	Bolt	88081377	1BE	Bolt M8 X 1.25	49840382
O8	Bolt	88080205	X9	Bolt	88081351	1BF	Bolt	88082219
O9	Bolt	88080254	YN	Nut	49840234	1BG	Bolt	88080296
P6	Washer	88082433	YQ	Nut	88082367	1BH	Bolt	88080528
P8	Washer	88082441	YR	Bolt	88082250	1BJ	Bolt	88080221
P9	Washer	88080619	YS	Stud	88082268	1BK	Bolt	88080171
Q5	Screw	49808389	YT	Bolt	88080338	1BL	Bolt	49840671
Q6	Screw	49807902	YV	Screw	88082243	1BM	Bolt	49840580
S6	Bolt	88082672	YY	Washer	88082508	1BN	Bolt	88080221
U4	Bolt	88080262	YW	Nut	88081054	1BO	Bolt	49840465
U5	Bolt	88080270	YX	Washer	92304633	1BQ	Bolt	49840176
U6	Bolt	88080072	YZ	Bolt	88081989	1BR	Bolt	88080163
U7	Bolt	88082730	Z2	Washer	88082482	1BS	Bolt	88080189
U8	Bolt M8 – 1.25 X 20 FLANGE	88080106	Z4	Washer	88082433	1BT	Bolt	88080239
V2	Bolt	88081393	Z7	Washer	88080478	1BU	Stud	88082292
			Z8	Washer	88082474	1BV	Nut	88082417
			Z9	Washer	88082490	1CA	Washer	88082441
			ZW	Stud	88082623	1CB	Washer	49840267
			ZX	Bolt	88080114	1CC	Washer	88082458
			ZY	Bolt	88080056	1CY	Bolt	88080049
			ZZ	Bolt	88080247	1DQ	Screw	54734611
			1AA	Bolt	88080031			

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CU	Adaptor	93481554
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ER	Connector	92079326
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FN	Connector	35279785
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