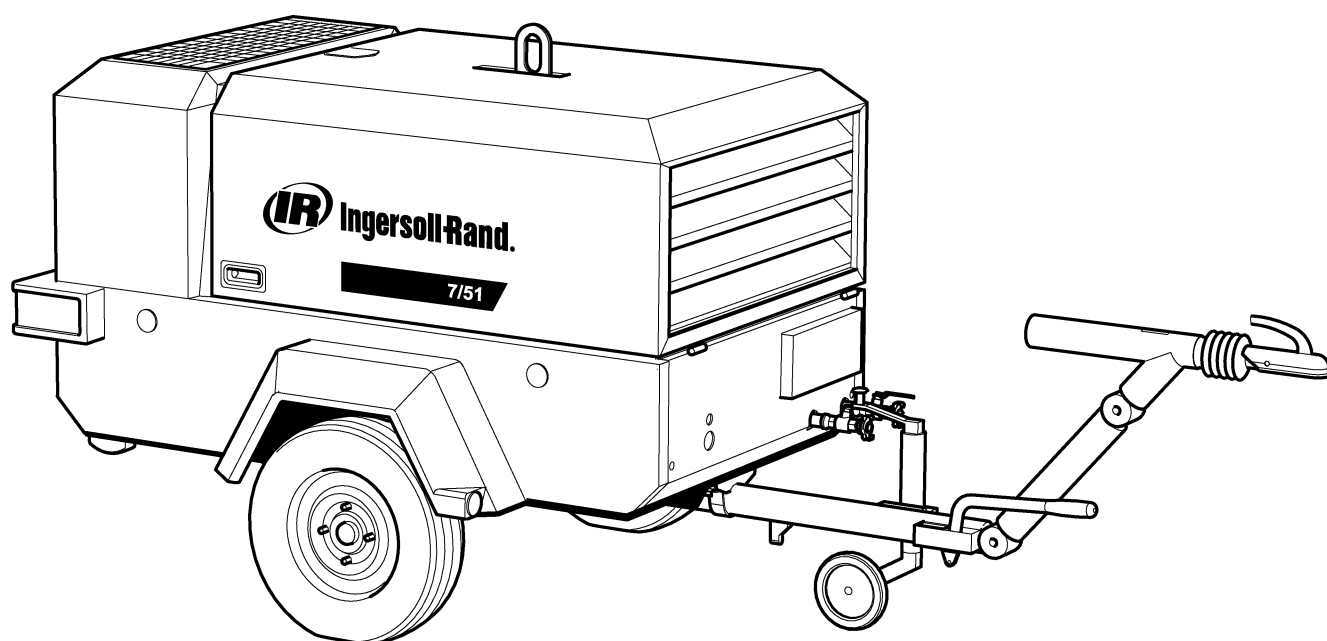




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(GB)	PARTS CATALOGUE	(ES)	LISTA DE REPUESTOS
(FR)	CATALOGUE DE PIÈCES DÉTACHÉES	(DK)	RESERVEDELSKATALOG
(NL)	ONDERDELENKATALOGUS	(SE)	RESERVEDELSKATALOG
(DE)	ERSATZTEILLISTE	(NO)	RESERVEDELSKATALOG
(PT)	LISTA DE PEÇAS	(FI)	VARAOSALUETTELO
(IT)	LISTA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

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C.C.N : 22106199
DATE : AUGUST 2002
Revised (09-12)

7/51

SERIAL No: 440000 ->

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2	Running gear (Variable Height Braked)	T2291	33	Air intake / Engine exhaust system	T2277	44	Options – Aftercooler	T1863
3	Engine / Airend assembly	T2274				45	Options – Generator	T1845
4	Engine / Airend assembly	T2275	34	Oil / Air piping	T2278	46	Options – Generator 110V	T2295
5	Engine Parts: 4IRJ7N Engine gasket kit Cylinder head cover Cylinder head Cylinder block Oil pan and level gauge Camshaft and valve Crankshaft, piston and flywheel Timing gear Engine mounts Intake manifold Exhaust manifold Ventilation system Thermostat Water pump Thermostat housing Water piping Fan mount Fuel pump Injection pump assembly Fuel filter Oil filter Oil pump Oil piping Electrical components		35	Cooling system	T2279	47	Options – Generator 230V	T2295
			36	Fuel system	T2280	48	Options – Generator 400V	T2295
			37	Regulation system	T2281	49	Recommended parts	
			38	Instrumentation / Electrical system	T2282	54	Glossary of non-illustrated items	
			39	Instrumentation / Electrical system	T2273	58	Fasteners index / Tube fittings index	
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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.

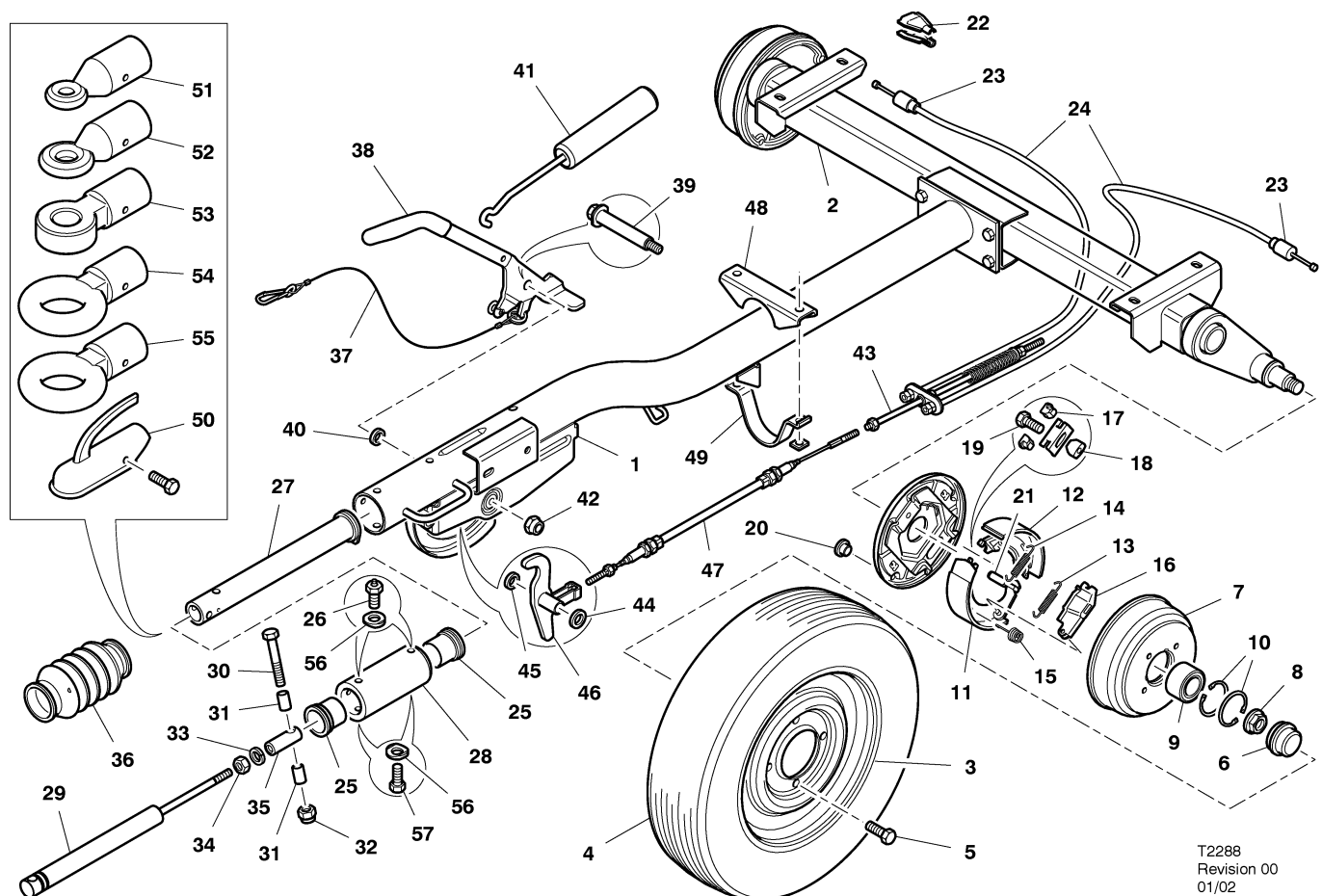
How to use this parts manual

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.



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22105043	1	Drawbar	24	22051288	2	Cable 22241145	46	22051858	1	Lever
2	22104855	1	Axle tube assembly	25	22051536	2	Guide	47	22099444	1	Cable
3	22066971	2	Wheel	26	22051403	2	Nipple	48	22066773	1	Pad
4	22066989	2	Tyre	27	22051817	1	Slider	49	22051908	1	Clamp
5	22051080	8	Bolt	28	22051395	1	Tube	50	22112908	1	Ball hitch
6	22051098	2	Cap	29	22105035	1	Damper	51	54774492	1	Eye Ø 28mm
7	22051106	2	Drum	30	22051569	1	Bolt	52	54774500	1	Eye Ø 40mm
8	22051114	2	Nut	31	22051551	2	Bush	53	54774518	1	Eye Ø 50mm
9	22051122	2	Bearing	32	22051494	1	Locknut	54	54774534	1	Eye Ø 68mm
10	22051130	4	Circlip	33	22051585	1	Ring	55	54774542	1	Eye Ø 76mm
11	22051155	2	Shoe (front)	34	22051577	1	Locknut	56	22051460	4	Washer
12	22051163	2	Shoe (rear)	35	22051544	1	Joint	57	22051676	2	Bolt
13	22051171	2	Spring (lower)	36	22051510	1	Cover	*58	92762962	1	Prop stand
14	22051189	2	Spring (upper)	37	22051841	1	Cable	*59	89254064	1	Jockey Wheel Assembly
15	22051197	2	Spring	38	22051833	1	Lever, handbrake	*60	54566283	1	Running gear assembly (complete)
16	22051205	2	Lever	39	22051866	1	Bolt				
17	22051213	4	Key	40	22051643	1	Washer				
18	22051221	2	Taper	41	22051619	1	Spring				
19	22051239	2	Screw	42	22051494	1	Locknut				
20	22051247	2	Cover	43	22104830	1	Compensator				
21	22051262	2	Attachment	44	22051874	1	Washer				
22	22051254	2	Cover	45	22051882	1	Washer				
23	22051270	2	Sleeve								

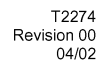
* Not illustrated

2

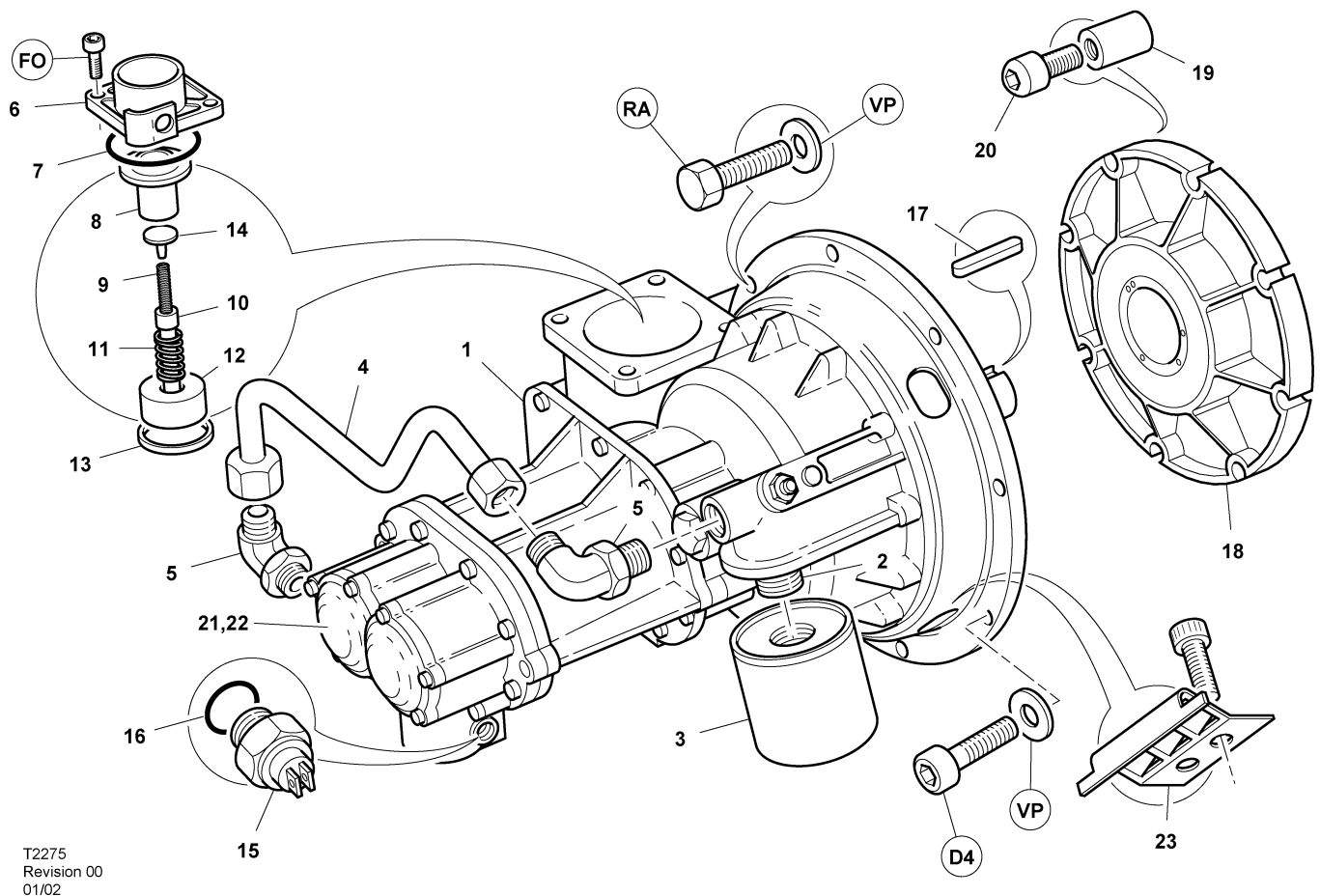


* Not illustrated

3

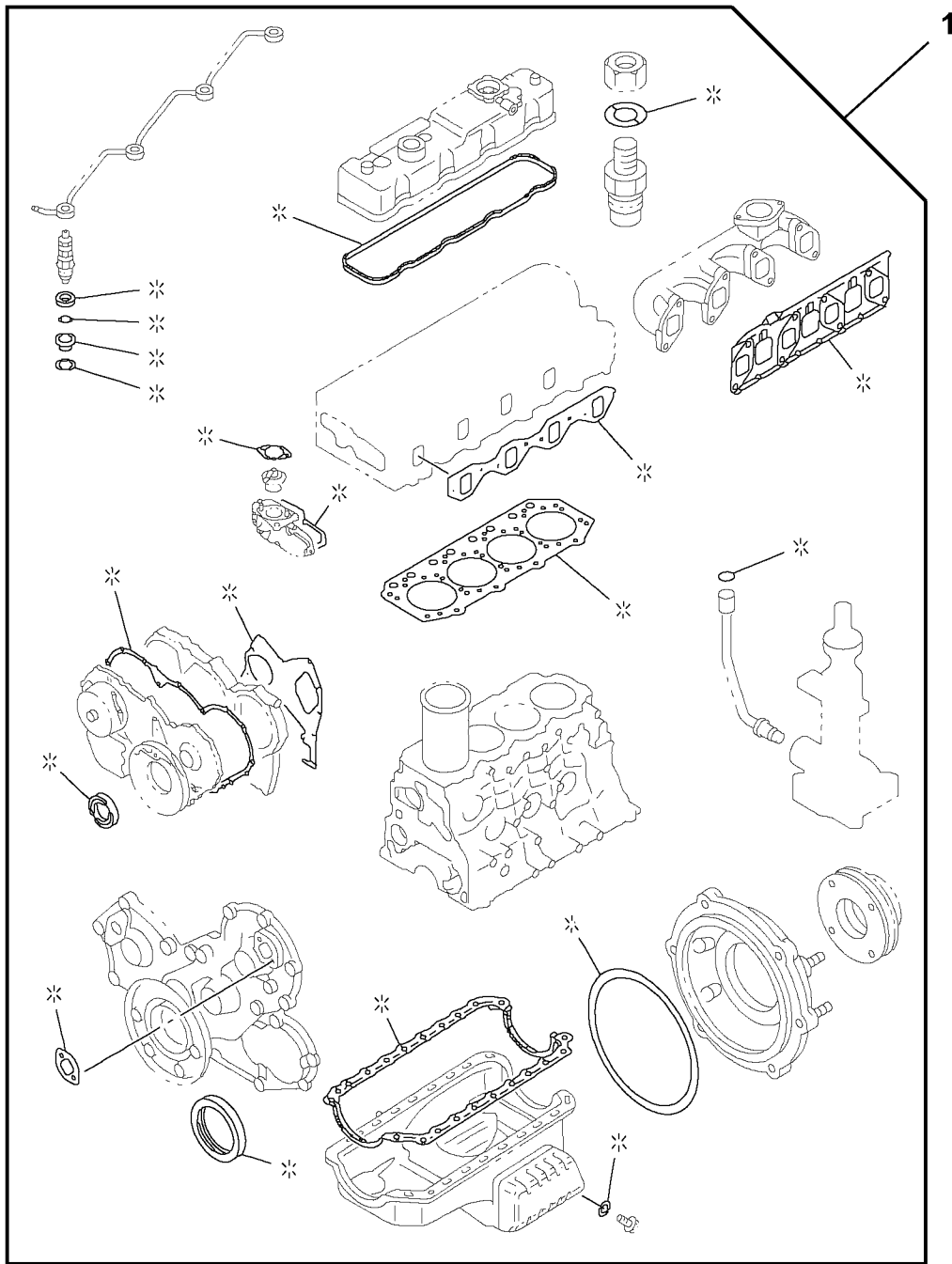


Item	ccn	Qty.	Description
16	54749148	1	Support
17	54746912	1	Guard RH
18	54746920	1	Guard LH
19	54746904	2	Guard
20	54381322	1	Belt, drive
21	54525506	1	Separator, water
22	54525530	1	Element
23	85448611	1	Bowl
24	85448629	1	Drain
25	85448637	1	Head
*26	54381314	1	Filter,oil
*27	54381306	1	Filter, fuel
*28	36880706	1	Switch, temperature
*29	36878379	1	Switch, oil pressure



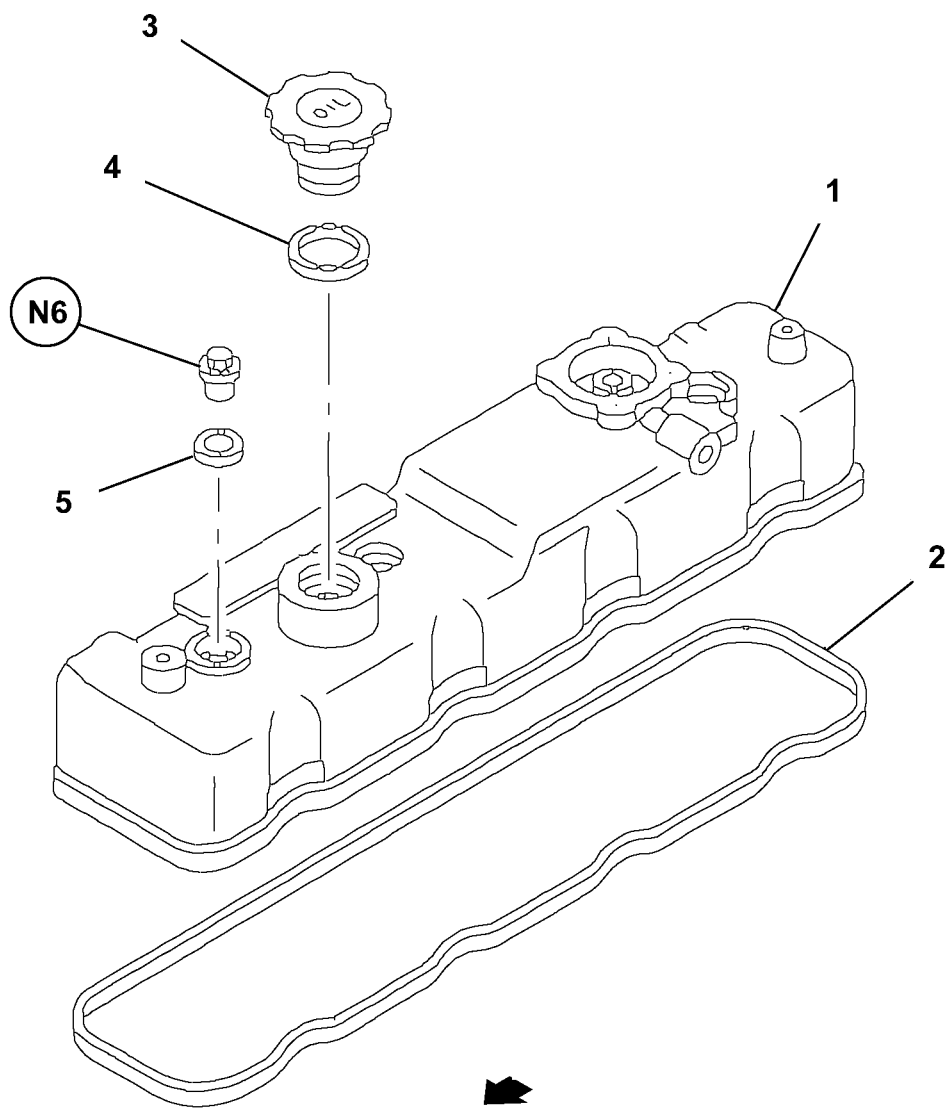
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22130272	1	Airend	14	35379817	1	Clip, retaining
2	35372986	1	Nipple	15	35596436	1	Switch, temperature
3	36897353	1	Element, oil filter	16	39404165	1	'O' Ring
4	36764553	1	Tube assembly	17	92960756	1	Key
5	35286491	2	Elbow	18	36865012	1	Element
6	36508471	1	Cover	19	35332295	8	Pin, locating
7	95023107	1	'O' Ring	20	54762927	8	Screw, caphead
8	35611623	1	Valve	21	36506442	1	Cover
9	35376342	1	Spring	22	95023115	1	'O' Ring
10	35611557	4	Stem	23	36791416	3	Cover
11	35376334	1	Spring	*24	95022331	1	'O' Ring
12	35611615	1	Piston	*25	35375369	2	Lipseal, driveshaft
13	35376359	1	Seal				

GASKET SET



T9600

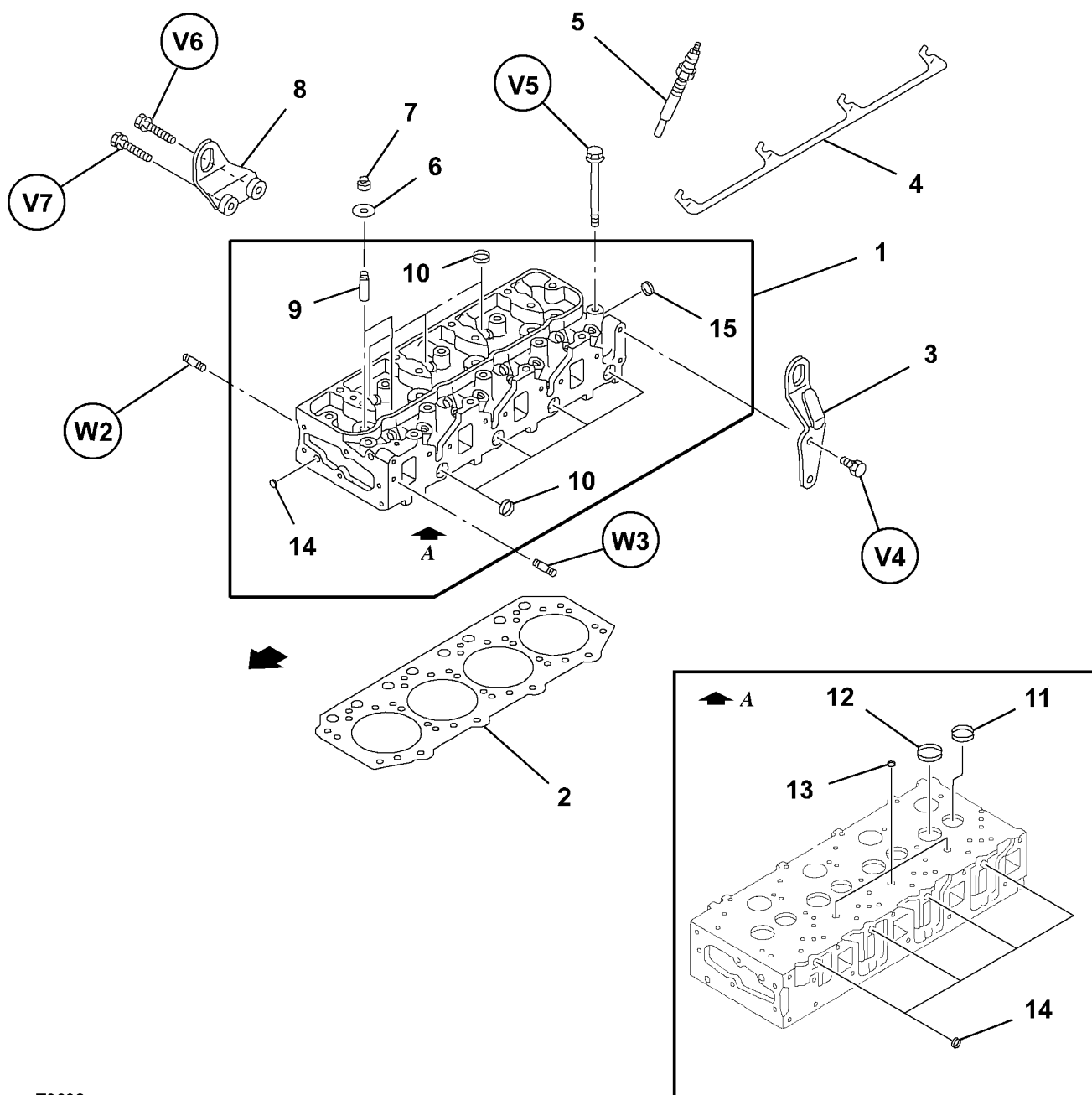
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54385968	1	Gasket set				



T9601

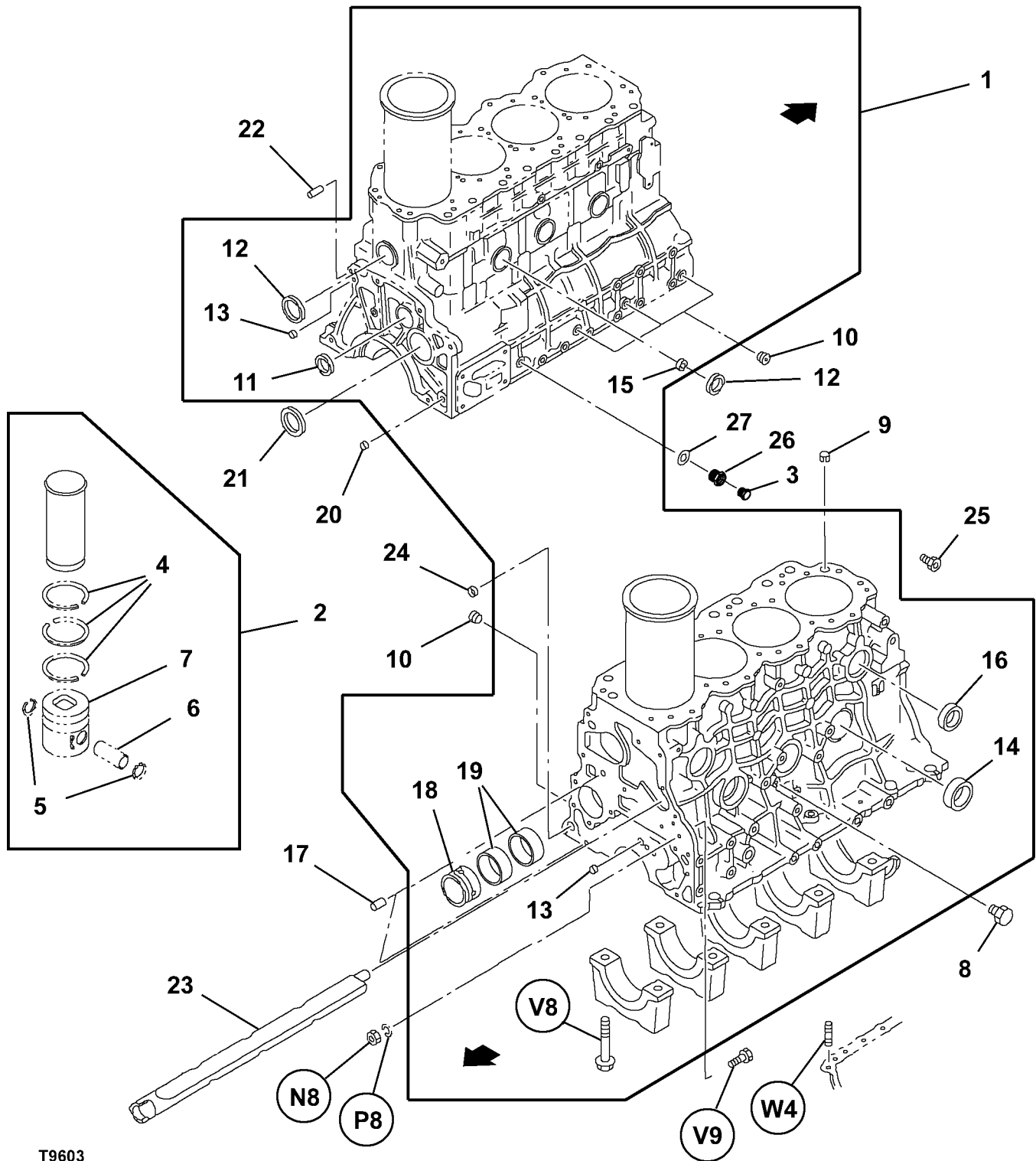
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081740	1	Cover	4	88080767	1	Gasket
2	54386057	1	Gasket Part of kit 54385968	5	88081047	3	Gasket Part of kit 54385968
3	54385984	1	Cap				

7 CYLINDER HEAD



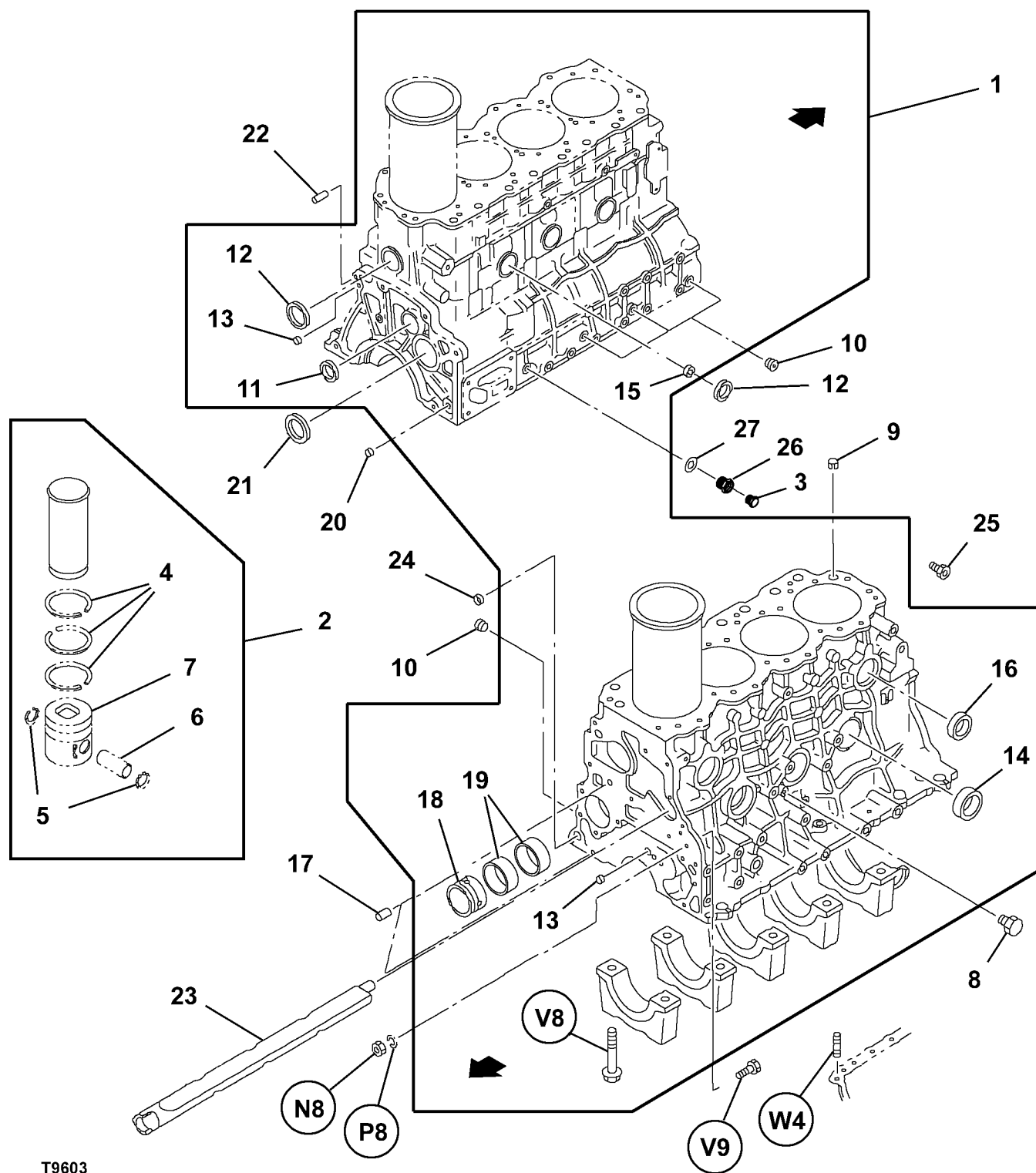
T9602

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081781	1	Cylinder head assembly	6	88080627	8	Seat OD 34 Part of kit 54385968
2	88081674	1	Gasket T = 1.6 Part of kit 54385968	7	88081815	8	Seat
	88081682	1	Gasket T = 1.65 Part of kit 54385968	8	88081427	1	Hanger, front engine
	54386032	1	Gasket T = 1.7 Part of kit 54385968	9	88080601	8	Guide, Valve
3	88081039	1	Hanger, rear engine	10	88081906	7	Cup, sealing
4	88080965	1	Connector	11	88080817	4	Seat, valve exhaust
5	54385893	4	Glowplug	12	88080809	4	Seat, valve intake
				13	88080544	3	Cup, sealing OD 16
				14	88080486	5	Cup, sealing OD 12.3
				15	88080353	1	Cup, sealing OD 45

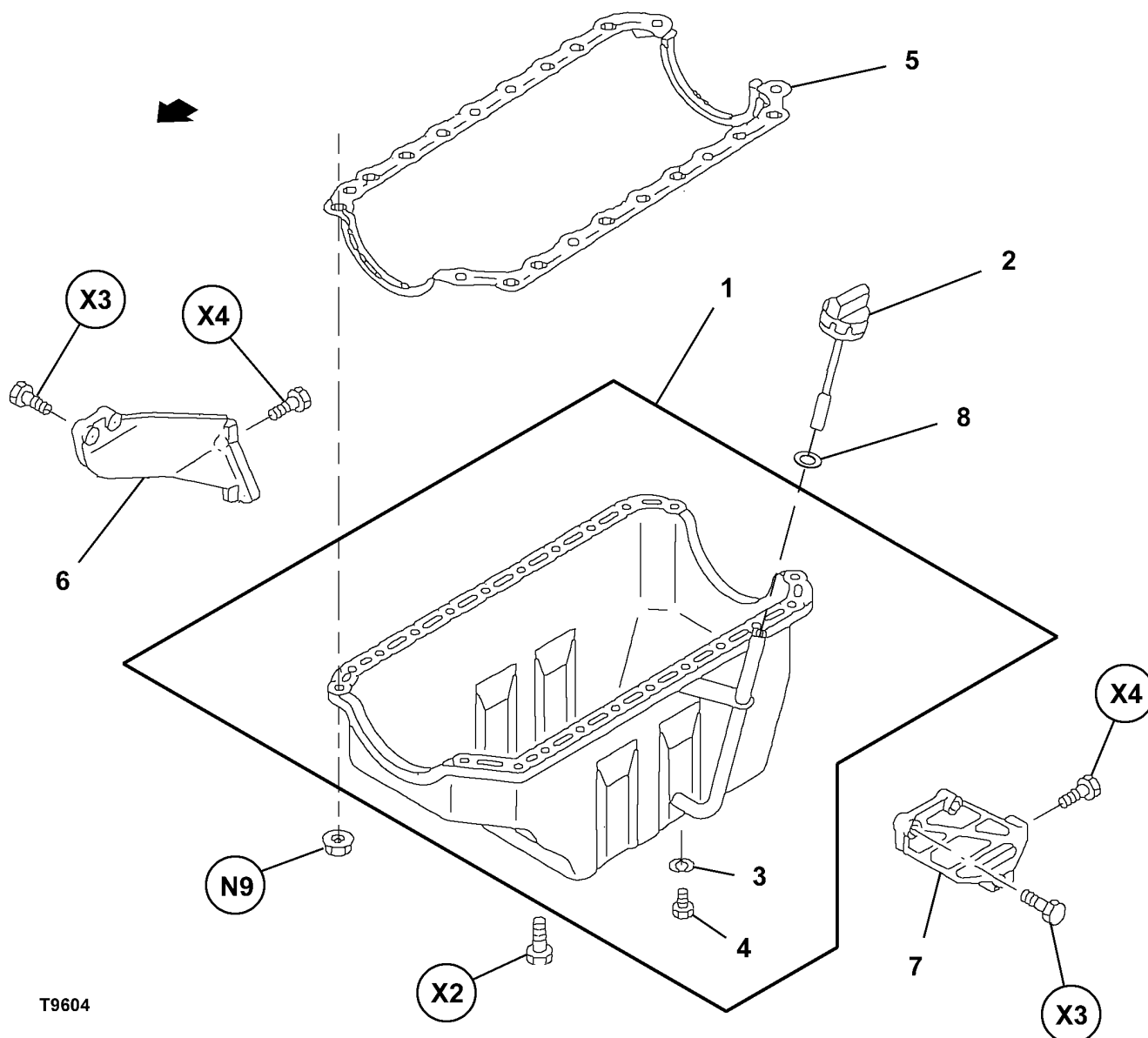


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081765	1	Cylinder block assembly	7	88081963	4	Piston, standard A
2	88080676	4	Set, Grade 1 cylinder liner	7	88081971	4	Piston, standard C
	88080684	4	Set, Grade 2 cylinder liner	8	88082664	1	Plug 1/4 NTP
	88080692	4	Set, Grade 3 cylinder liner	9	88081443	2	Dowel
	88080700	4	Set, Grade 4 cylinder liner	10	88080379	3	Plug, PT 1/8 NPT
3	36878379	1	Switch, oil pressure	11	88080577	1	Cup, rear sealing OD 38
4	88081856	4	Set, piston ring	12	88080585	4	Cup, sealing OD 36
5	88081518	8	Ring snap	13	88080486	2	Cup, sealing OD 12.3
6	88081492	4	Pin				

9 CYLINDER BLOCK

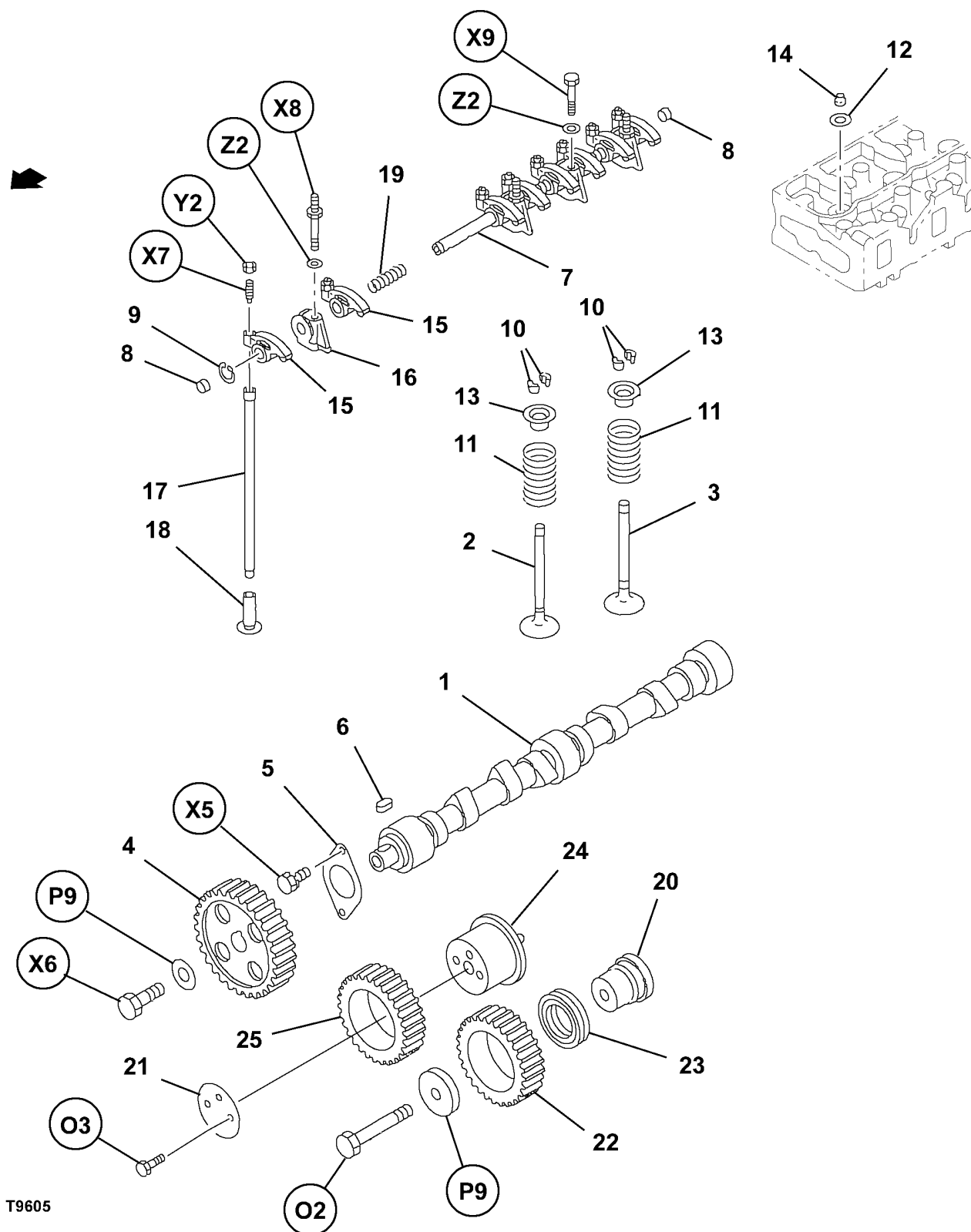


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
14	88080353	3	Cup, sealing OD 45	21	88081070	1	Cup, sealing OD 56
15	88080551	3	Cup, sealing OD 18	22	88082342	1	Pin, straight 10 x 32
16	88080569	2	Cup, sealing OD 32	23	88081484	1	Duct
17	88082326	2	Pin, straight 10 x 20	24	88080536	1	Cup, sealing OD 15.6
18	88081294	1	Bearing, front camshaft	25	88080791	1	Nipple
19	49849292	2	Bearing, centre camshaft	26	49849300	1	Adaptor
20	88080544	2	Cup, sealing OD 16	27	88082565	1	Gasket

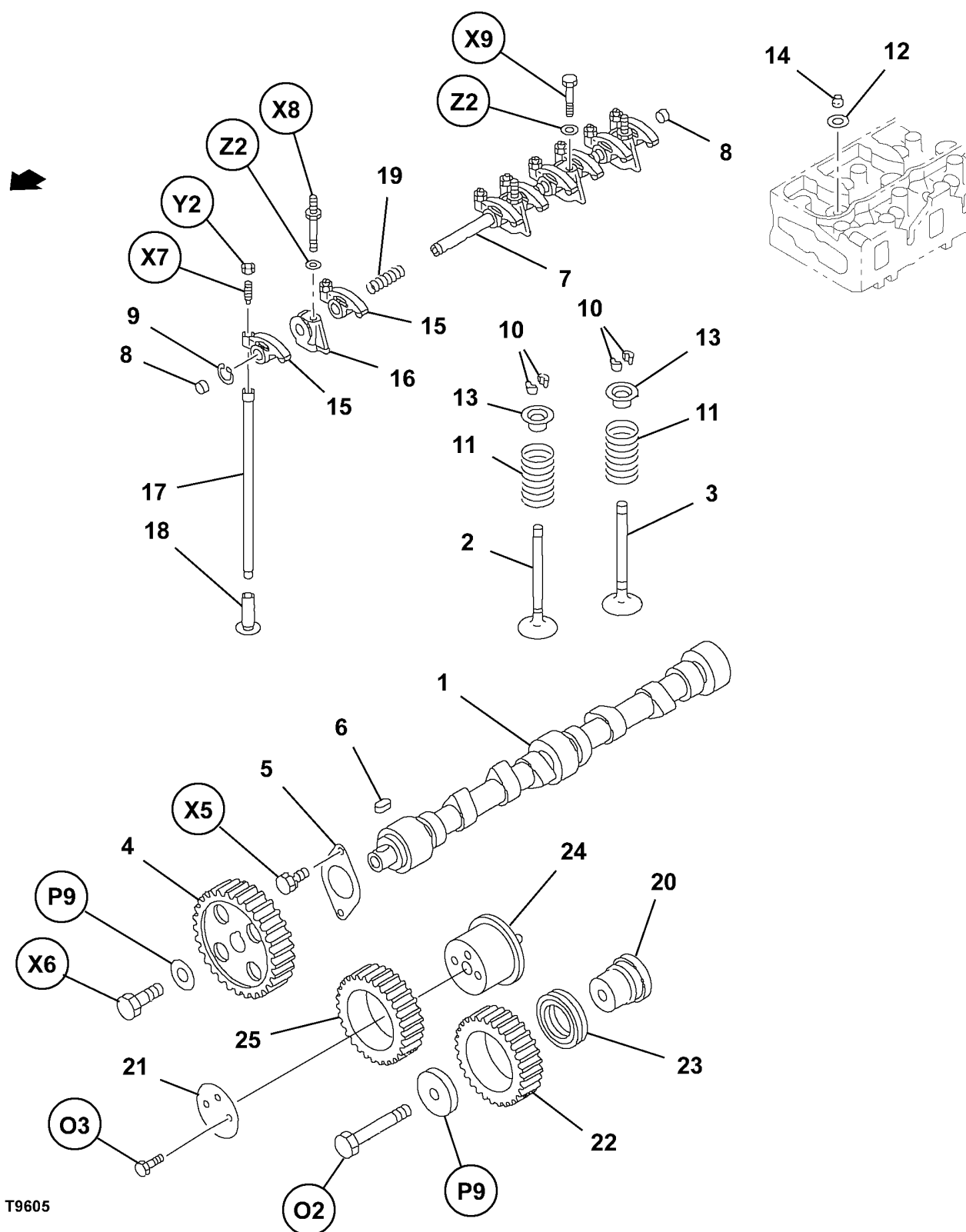


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88082136	1	Oil pan assembly	5	88081732	1	Gasket Part of kit 54385968
2	88081575	1	Gauge, oil level	6	88082029	1	Stiffener, oil pan
3	88080395	1	Gasket Part of kit 54385968	7	88082011	1	Stiffener, oil pan
4	88082656	1	Plug	8	49849326	1	Gasket

11 CAMSHAFT AND VALVES

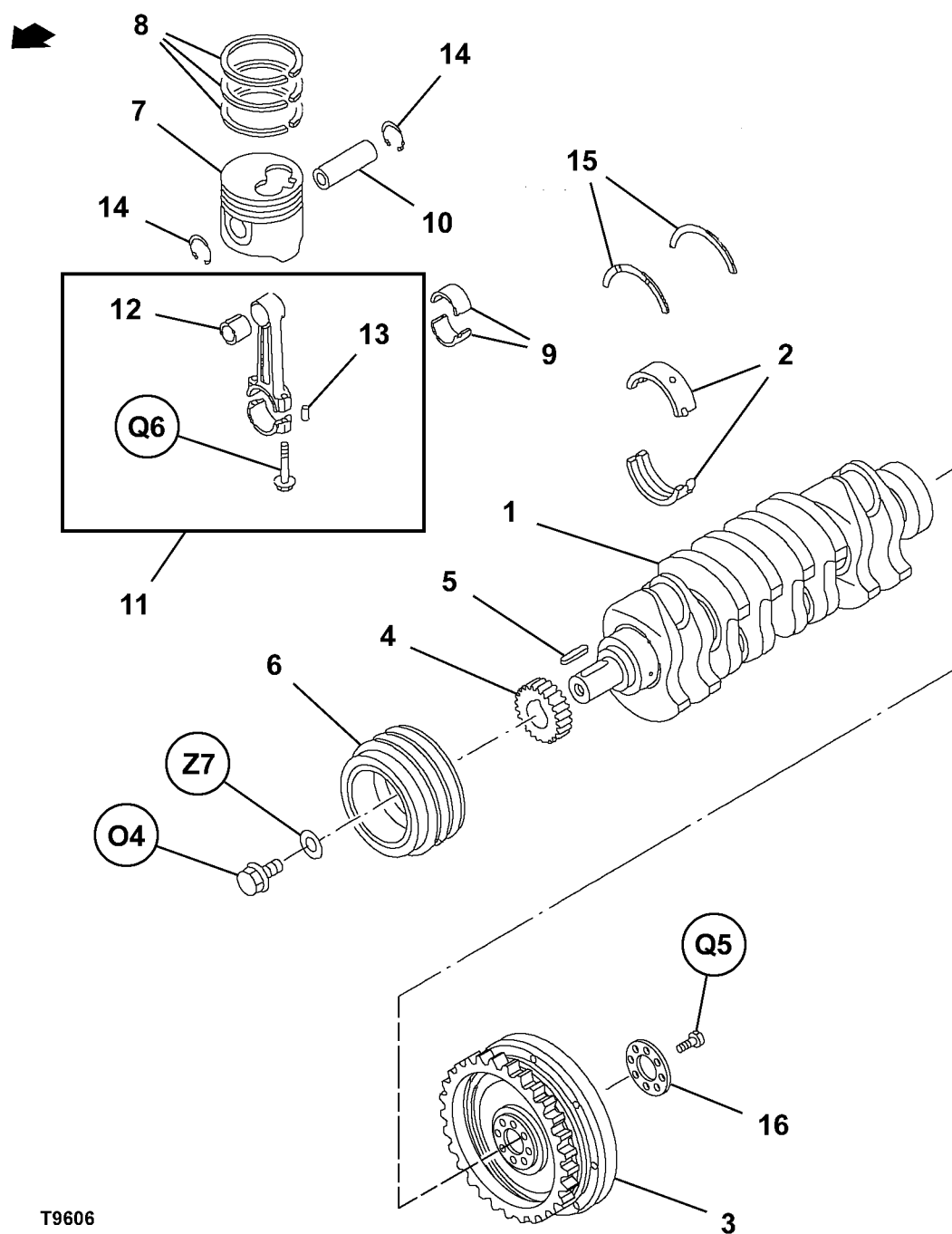


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88080783	1	Camshaft	8	88082680	2	Plug
2	88080825	4	Valve, intake	9	88082516	2	Ring snap
3	88081658	4	Valve, exhaust	10	88080635	16	Collar
4	88081138	1	Gear	11	88081096	8	Spring
5	88080742	1	Plate, thrust	12	88080627	8	Seat, spring OD 34
6	88082300	1	Key, camshaft	13	88080833	8	Seat, spring OD 32.8
7	88080940	1	Shaft	14	88081815	8	Seat

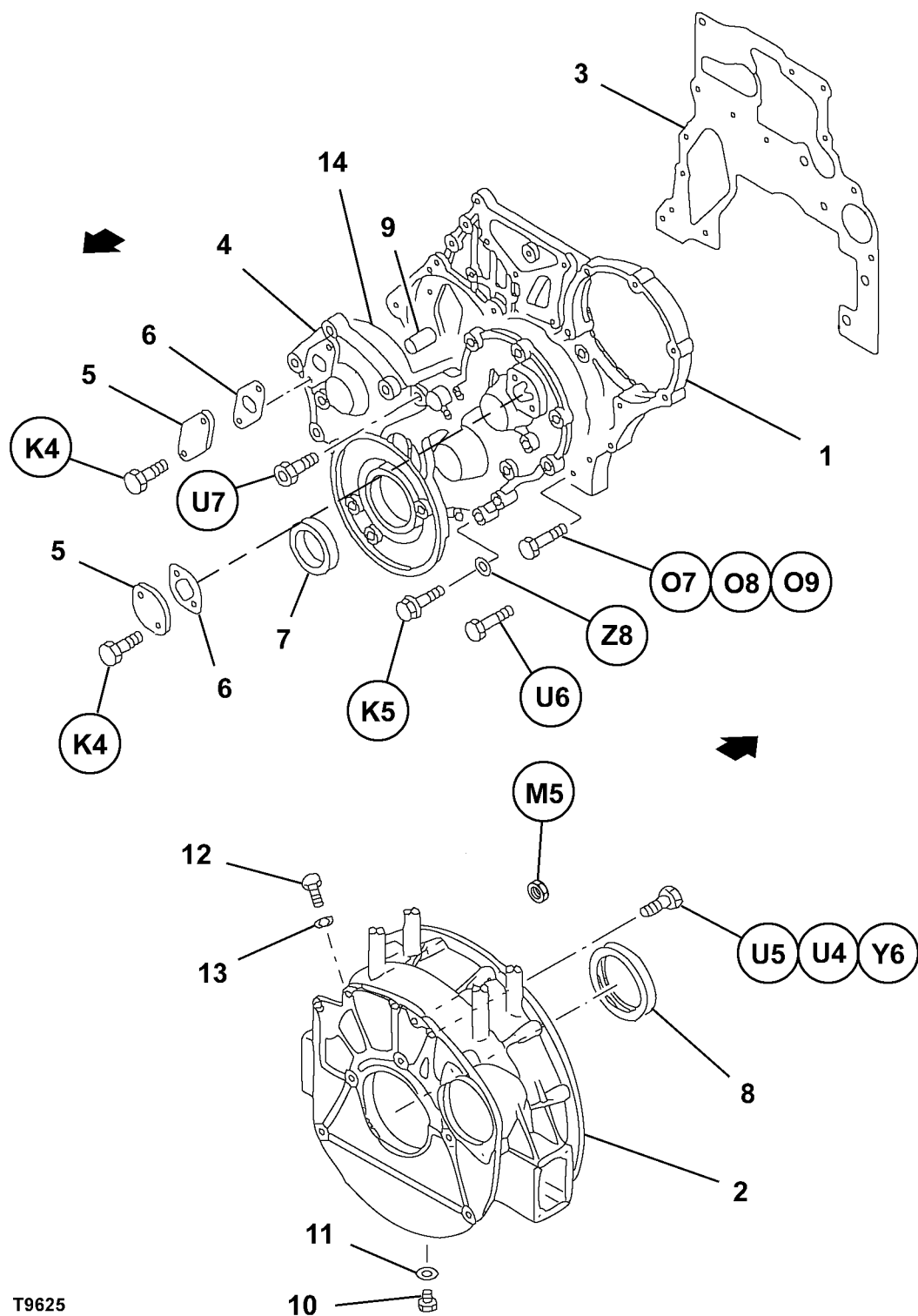


T9605

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
15	88080924	8	Arm, rocker	21	88080874	1	Collar
16	88080932	4	Bracket	22	88081849	1	Gear
17	88081716	8	Rod, push	23	88080734	1	Bearing
18	88081419	8	Tappet, valve	24	49849334	1	Shaft
19	88081369	3	Spring	25	49849342	1	Gear
20	88080726	1	Shaft				



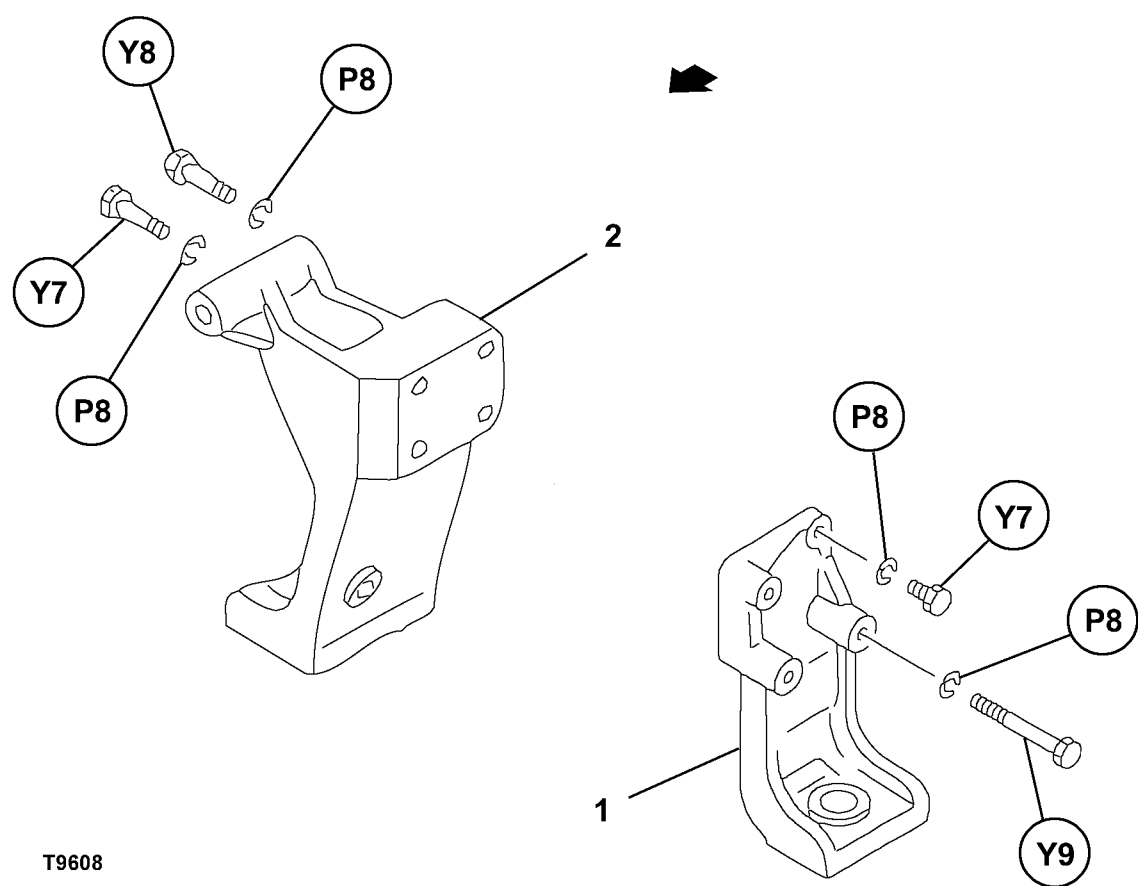
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081567	1	Crankshaft	7	88081971	4	Piston, standard C
2	88081617	5	Bearing, crankshaft main blue	8	88081856	4	Set, piston ring
2	88081625	5	Bearing, crankshaft main black	9	88081112	4	Bearing
2	88081633	5	Bearing, crankshaft main green	10	88081492	4	Pin
3	88082003	1	Flywheel	11	88081609	4	Connecting rod assembly
4	88081120	1	Gear	12	88081500	4	Bushing, connecting rod
5	88082318	1	Key, crankshaft feather	13	88082334	8	Pin
6	88082169	1	Pulley	14	88081518	8	Ring snap
7	88081963	4	Piston, standard A	15	88081450	2	Washer
				16	88080882	1	Washer



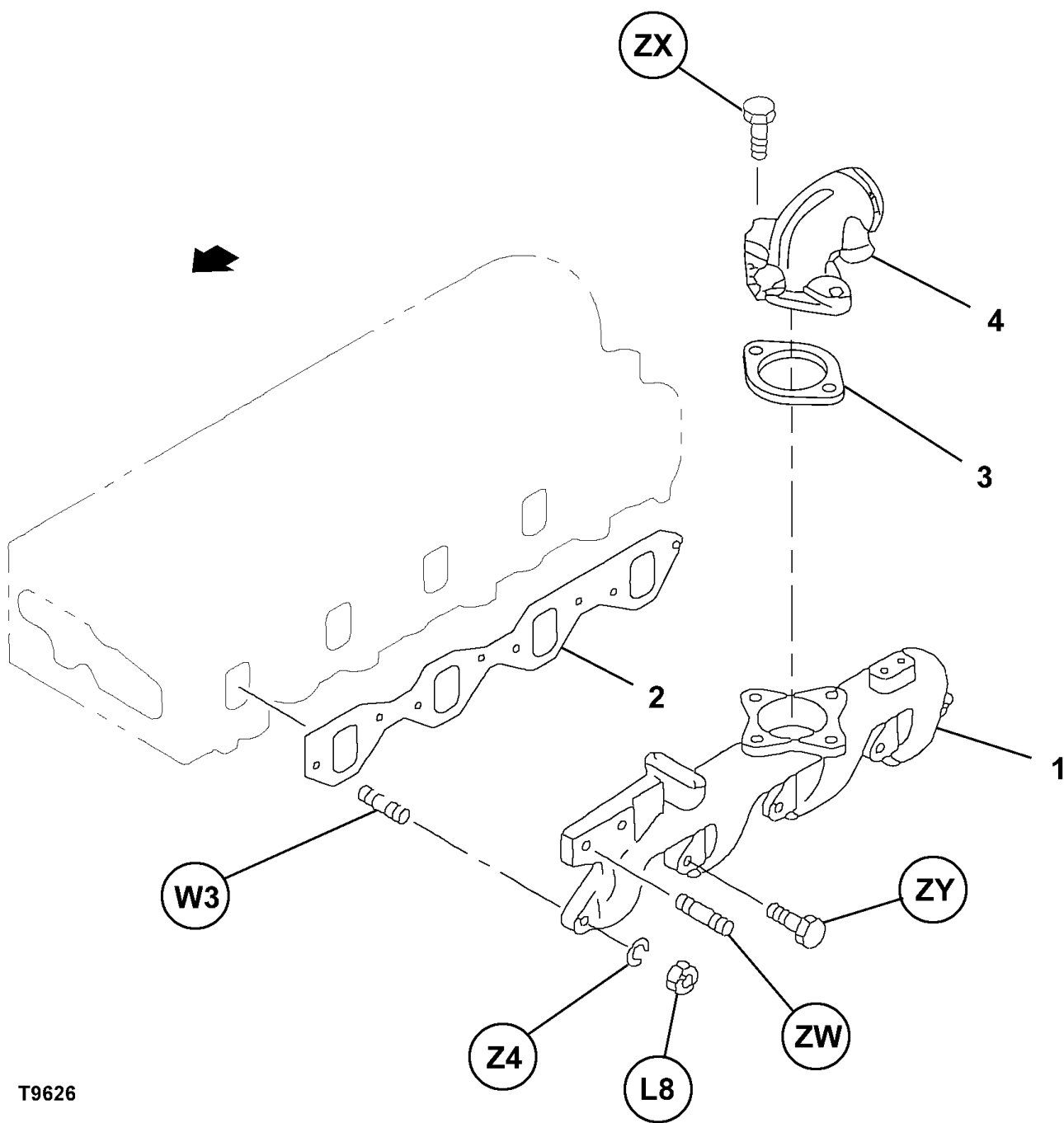
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081948	1	Cover	8	88081708	1	Seal
2	88081724	1	Housing				Part of kit 54385968
3	88081799	1	Gasket	9	88082326	2	Pin
4	88082177	1	Cover				10 x 20
5	88080593	2	Cover	10	88082748	1	
6	88081807	2	Gasket	11	88082573	1	Gasket
			Part of kit 54385968	12	88080387	1	Plug
7	88080510	1	Seal	13	88082581	1	Gasket
			Part of kit 54385968	14	88080866	1	Gasket
							Part of kit 54385968

15

ENGINE MOUNTS



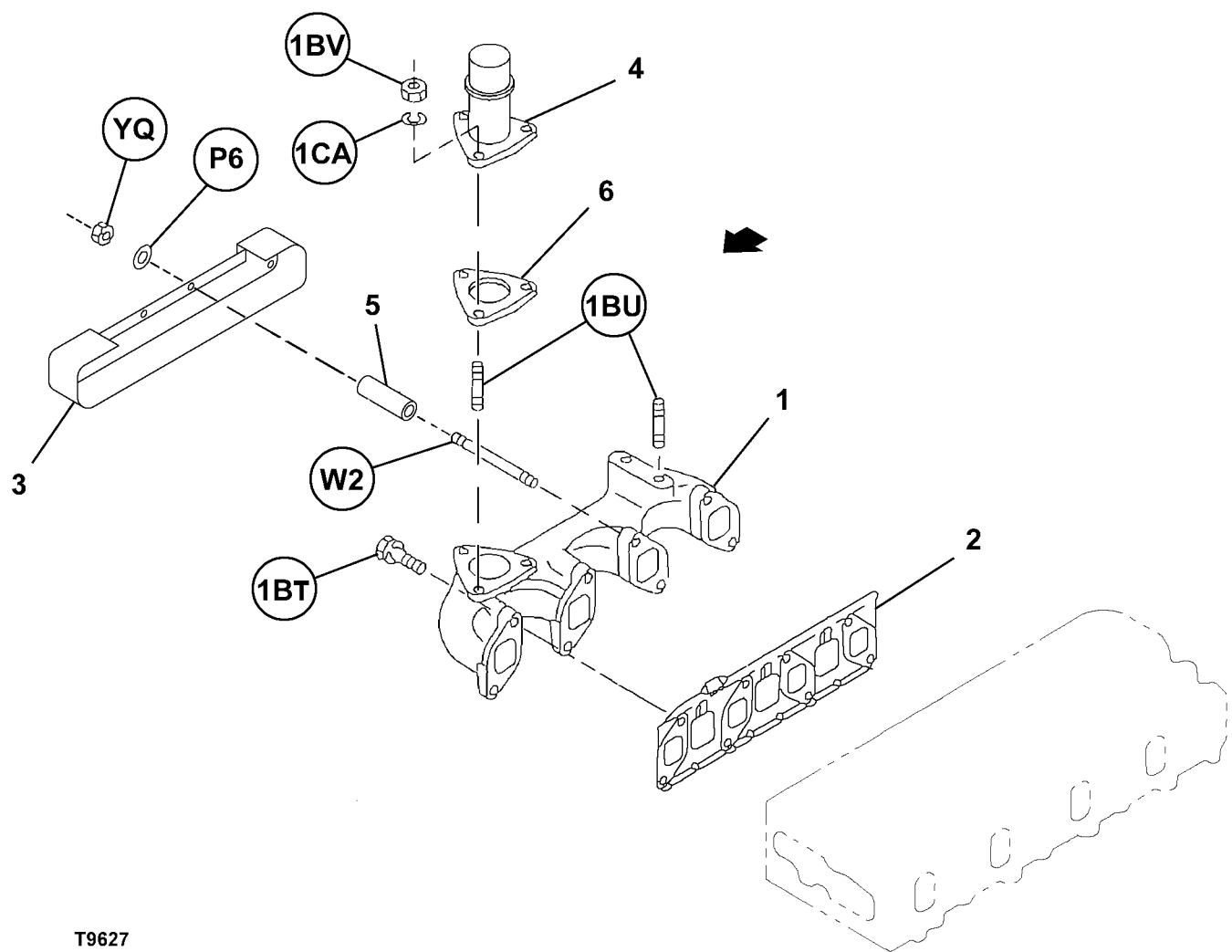
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88082060	1	Mount, LH engine				
2	88082078	1	Mount, RH engine				



T9626

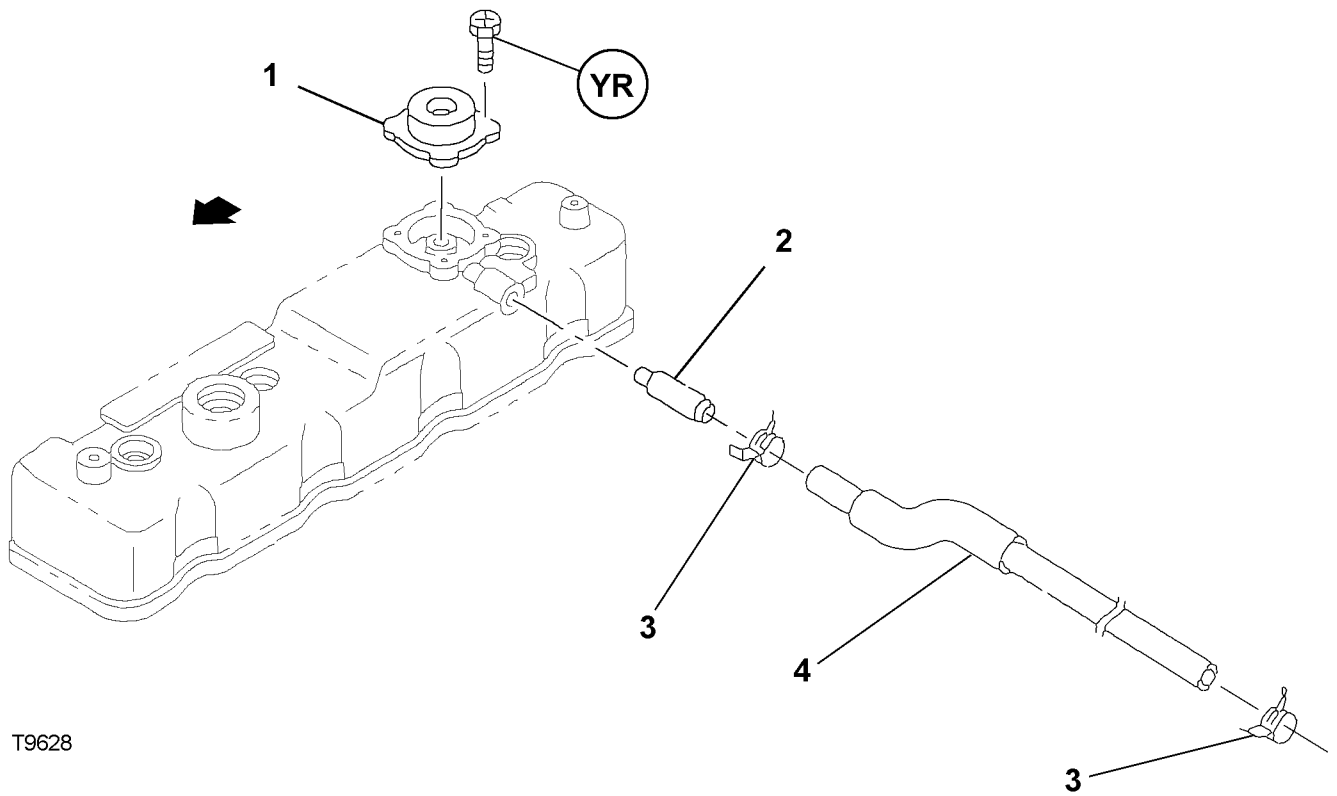
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081542	1	Manifold, intake	3	88081559	1	Gasket Part of kit 54385968
2	88081690	1	Gasket	4	88080916	1	Pipe

17 EXHAUST MANIFOLD



T9627

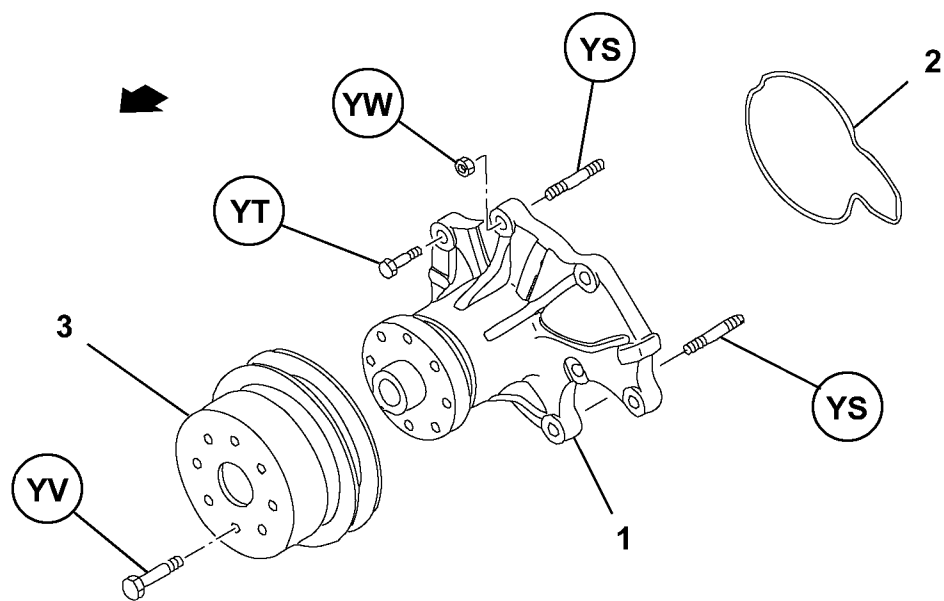
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081187	1	Manifold, exhaust	4	88082037	1	Pipe, exhaust
2	88081773	1	Gasket, exhaust manifold Part of kit 54385968	5	88082151	4	Tube
3	88082102	1	Heatshield	6	88081195	1	Gasket



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54385760	1	Valve	3	88080759	2	Clip, hose
2	88081872	1	Hose	4	88081088	1	Pipe

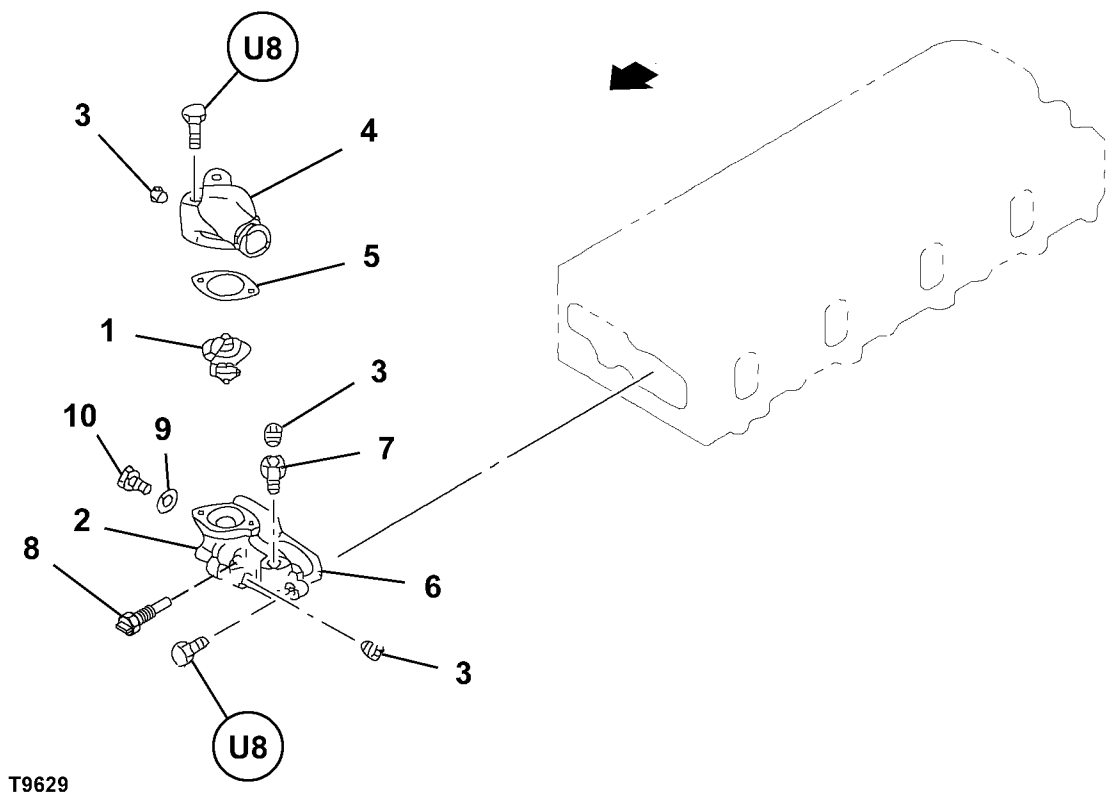
19

WATER PUMP



T9612

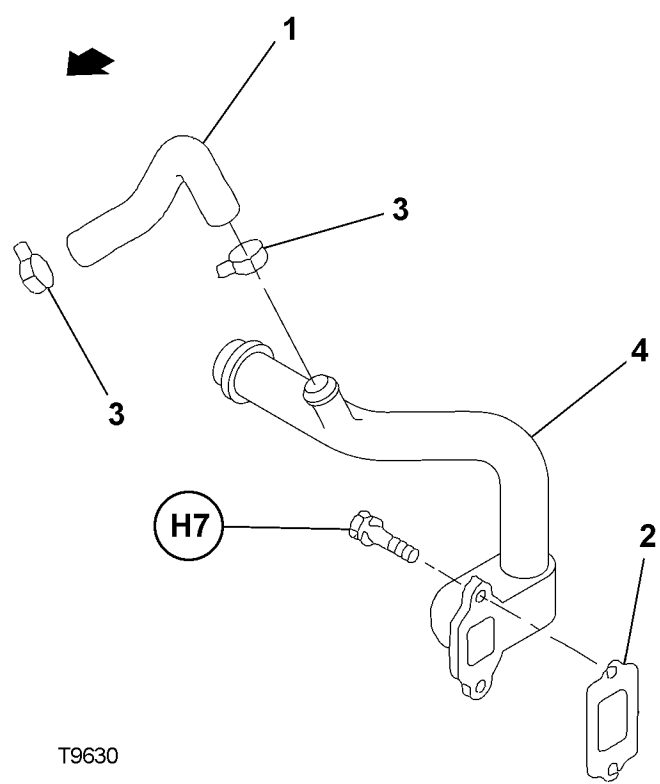
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081823	1	Water pump assembly w/gasket	2	54385885	1	Gasket Part of kit 54385968
				3	88081302	1	Pulley



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54385836	1	Thermostat	6	88081922	1	Gasket Part of kit 54385968
2	88082110	1	Housing	7	49849367	1	Adaptor
3	88080494	5	Plug 3/8 NPT	8	54385828	1	Timer, QOS
4	88081898	1	Outlet, water discharge	9	88082540	1	Gasket
5	54385851	1	Gasket Part of kit 54385968	10	88080494	1	Plug M16 – 2.0 X 8

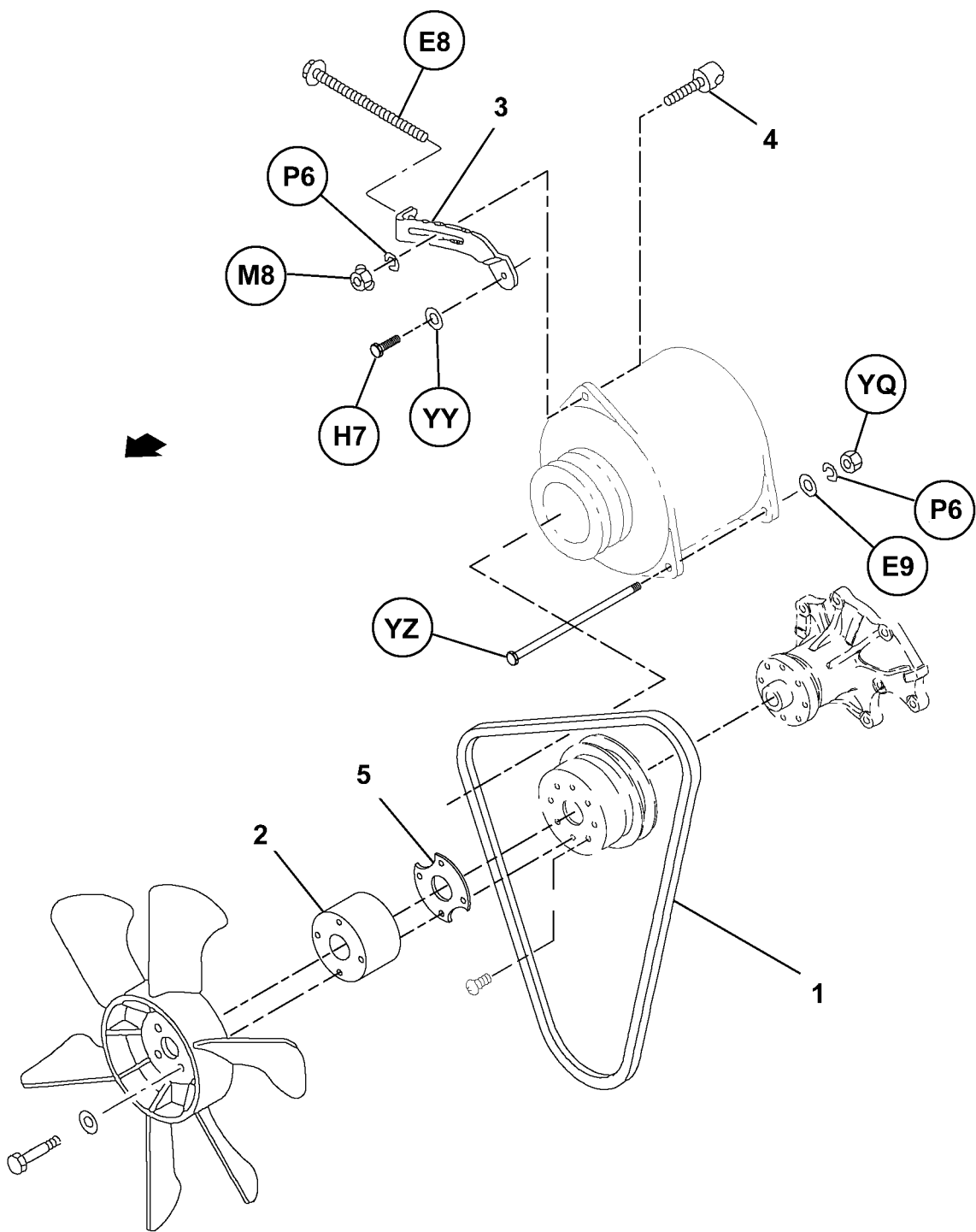
21

WATER PIPING



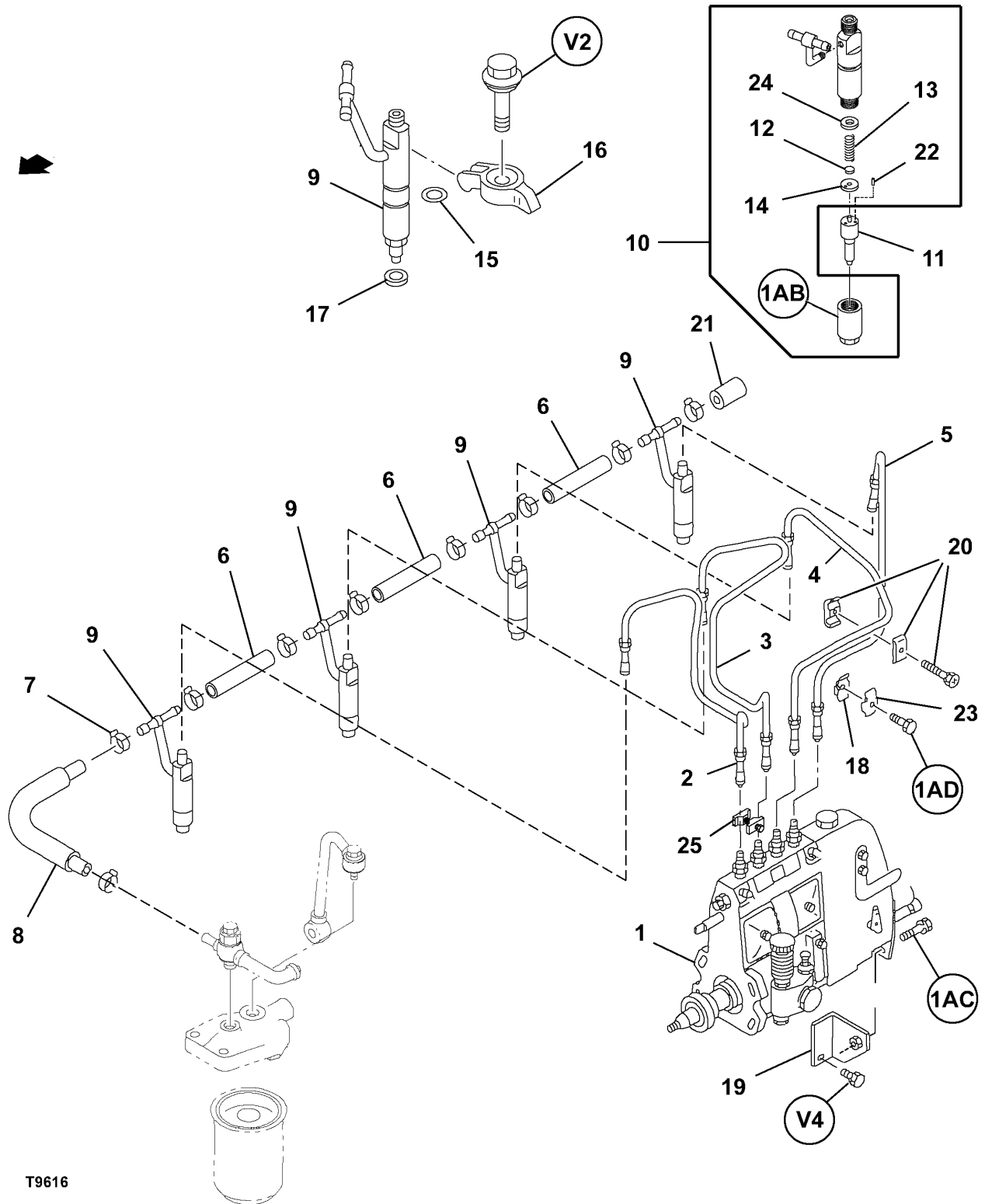
T9630

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88080015	1	Hose	3	88080775	2	Clip, ID 20.8
2	88081179	1	Gasket	4	88082128	1	Pipe, water inlet



T9615

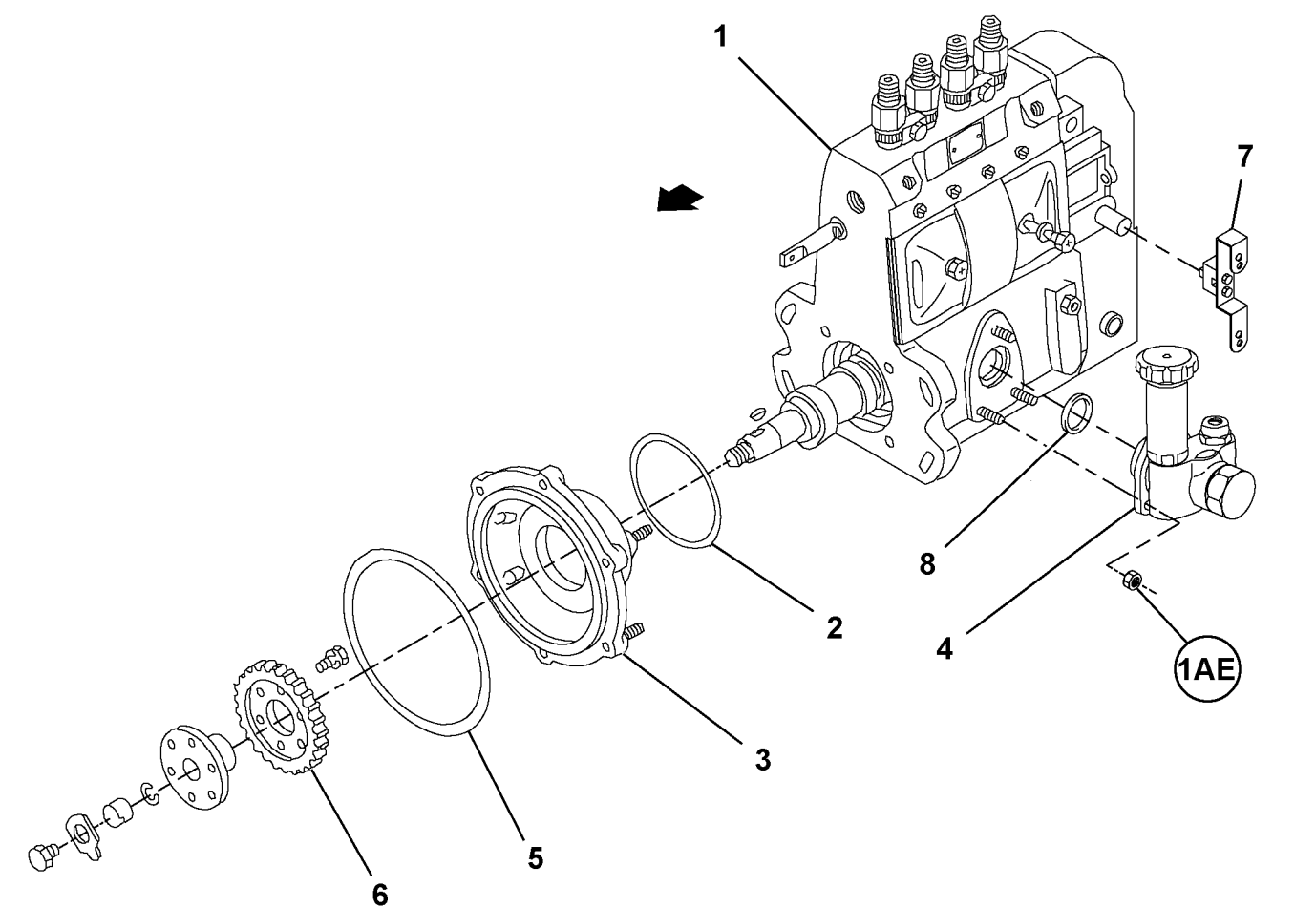
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54381322	1	Belt, fan	4	88081757	1	Slide
2	88081641	1	Spacer	5	49849375	1	Spacer
3	88082045	1	Plate				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081997	1	Injection pump assembly	6	88080957	3	Hose, fuel	13	88081005	4	Spring
				7	88081062	9	Clip	14	88081013	4	Spacer
2	49840283	1	Pipe, no.1 injector	8	54386008	1	Hose, fuel	15	54385935	4	Gasket
3	49840291	1	Pipe, no.2 injector	9	49840325	4	Nozzle, injection assembly				Part of 54385968 kit
4	49840309	1	Pipe, no.3 injector	10	88081435	4	Nozzle holder assembly	16	88081385	4	Clamp
								17	49840341	4	Gasket
5	49840317	1	Pipe, no.4 injector	11	49840333	4	Nozzle, injector				Part of 54385968 kit
				12	88081104	4	Seat	18	88081336	1	Clip

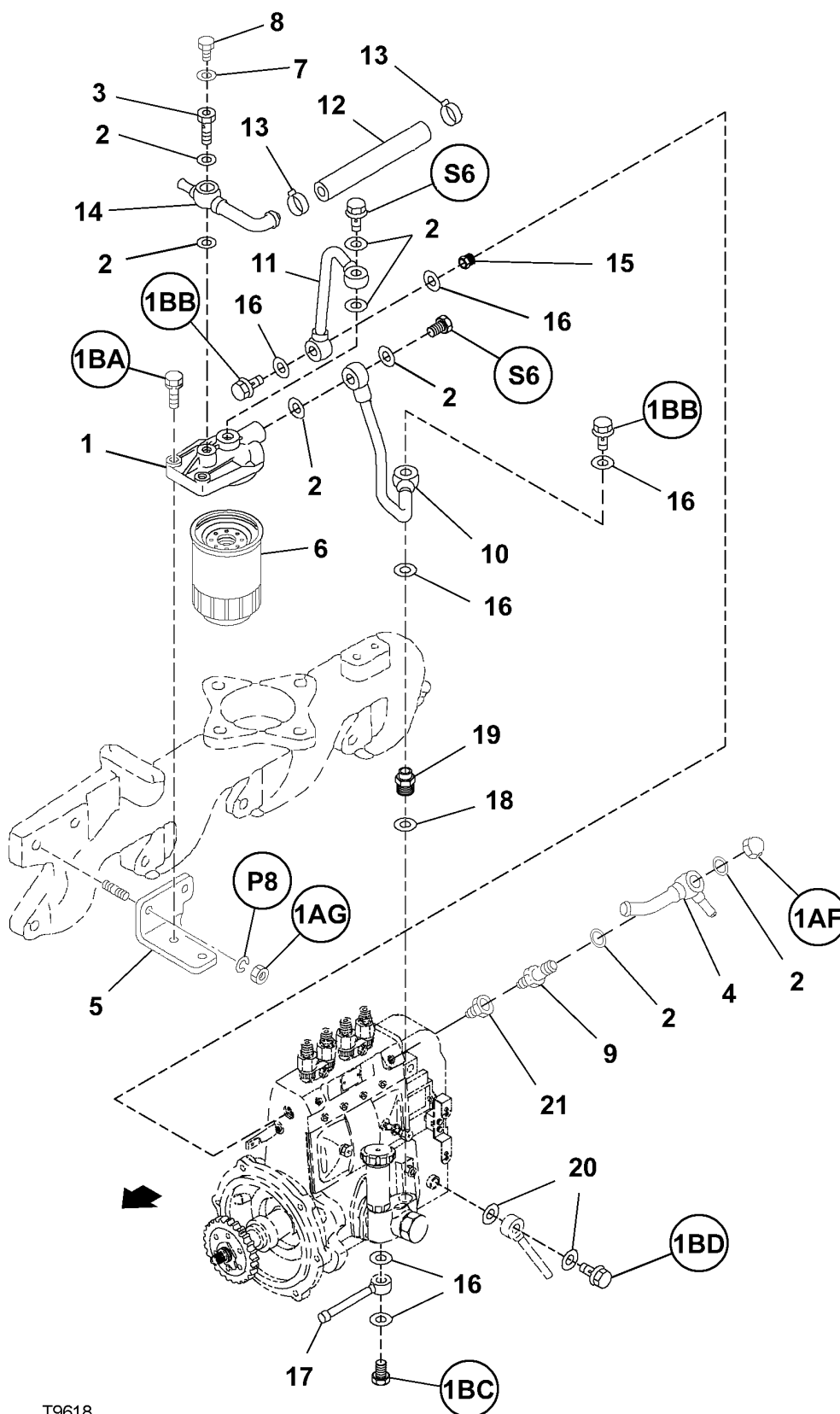
25

INJECTION PUMP ASSEMBLY



T9617

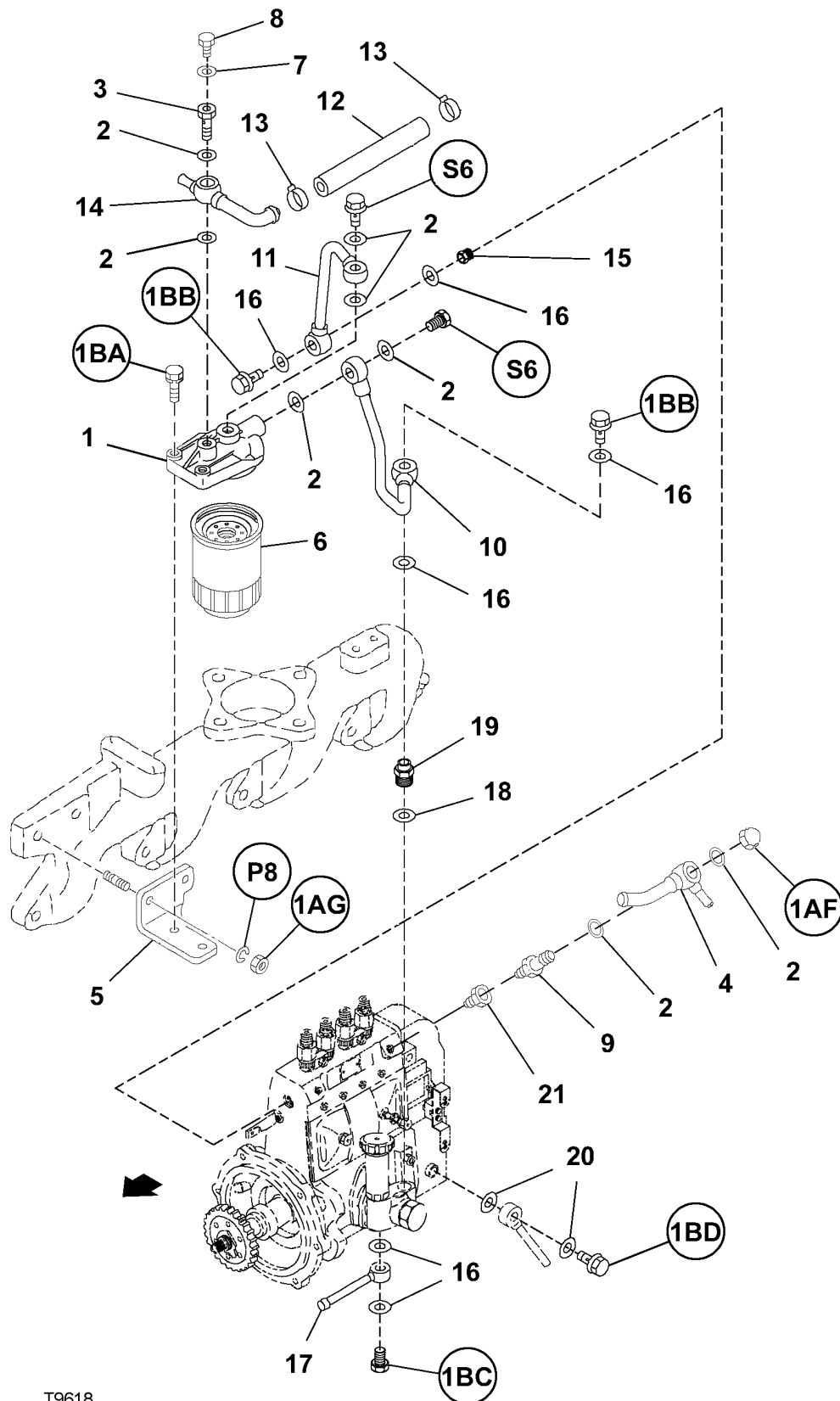
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081997	1	Injection pump assembly	5	54519103	1	Gasket Part of kit 54385968
2	54519061	1	Gasket	6	54519111	1	Gear
3	54519095	1	Cover	7	54519079	1	Lever
4	54385786	1	Pump assembly, injection feed	8	54519053	1	Gasket



T9618

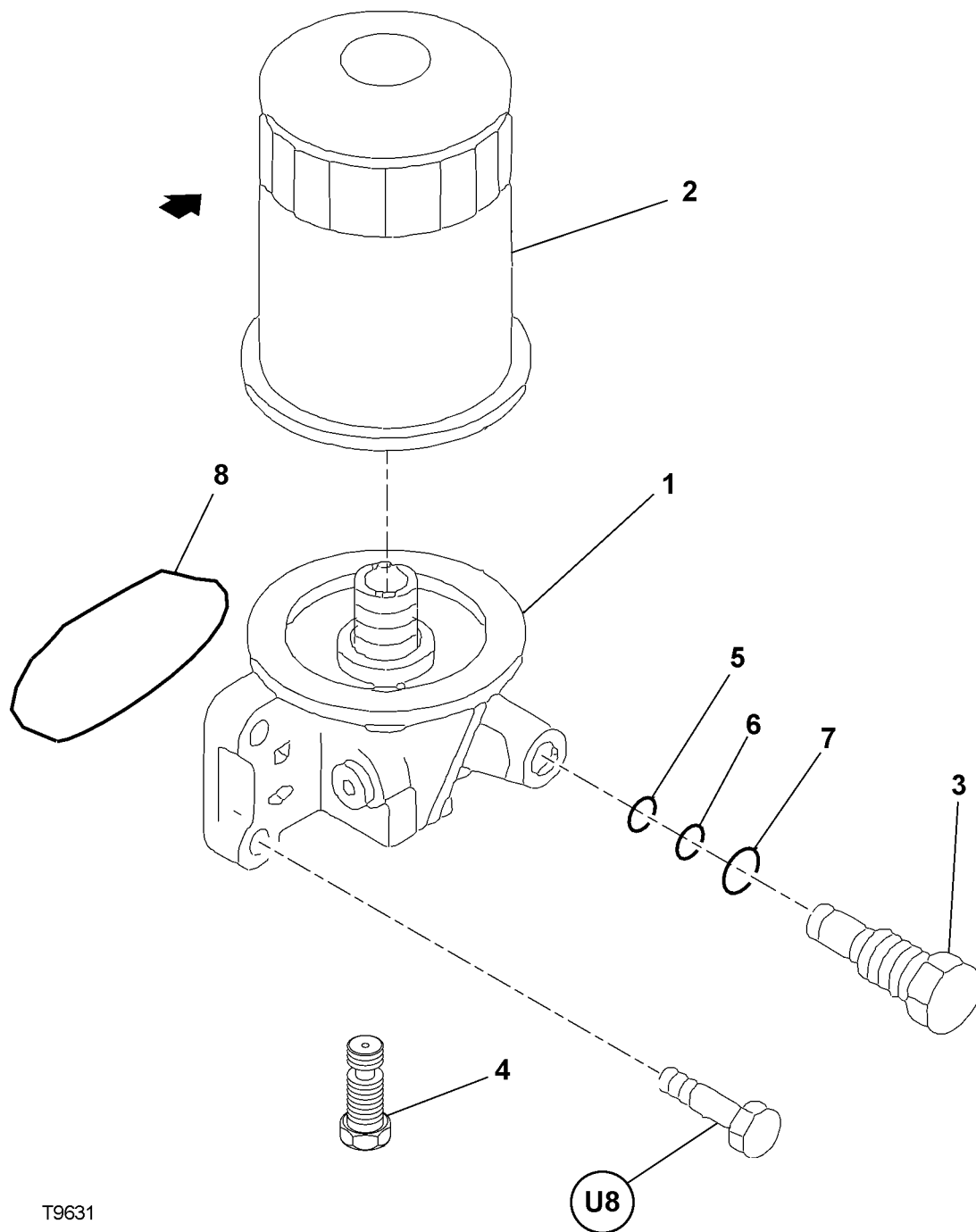
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88080643	1	Cover	7	88082557	1	Gasket
2	88082607	8	Gasket	8	88082532	1	Plug
3	88082714	1	Valve	9	88080403	1	Valve
4	88081328	1	Overflow pipe assembly	10	88081260	1	Pipe
5	88081211	1	Bracket	11	88081278	1	Pipe
6	54381306	1	Element, fuel filter	12	88080007	1	Hose

27 FUEL FILTER



T9618

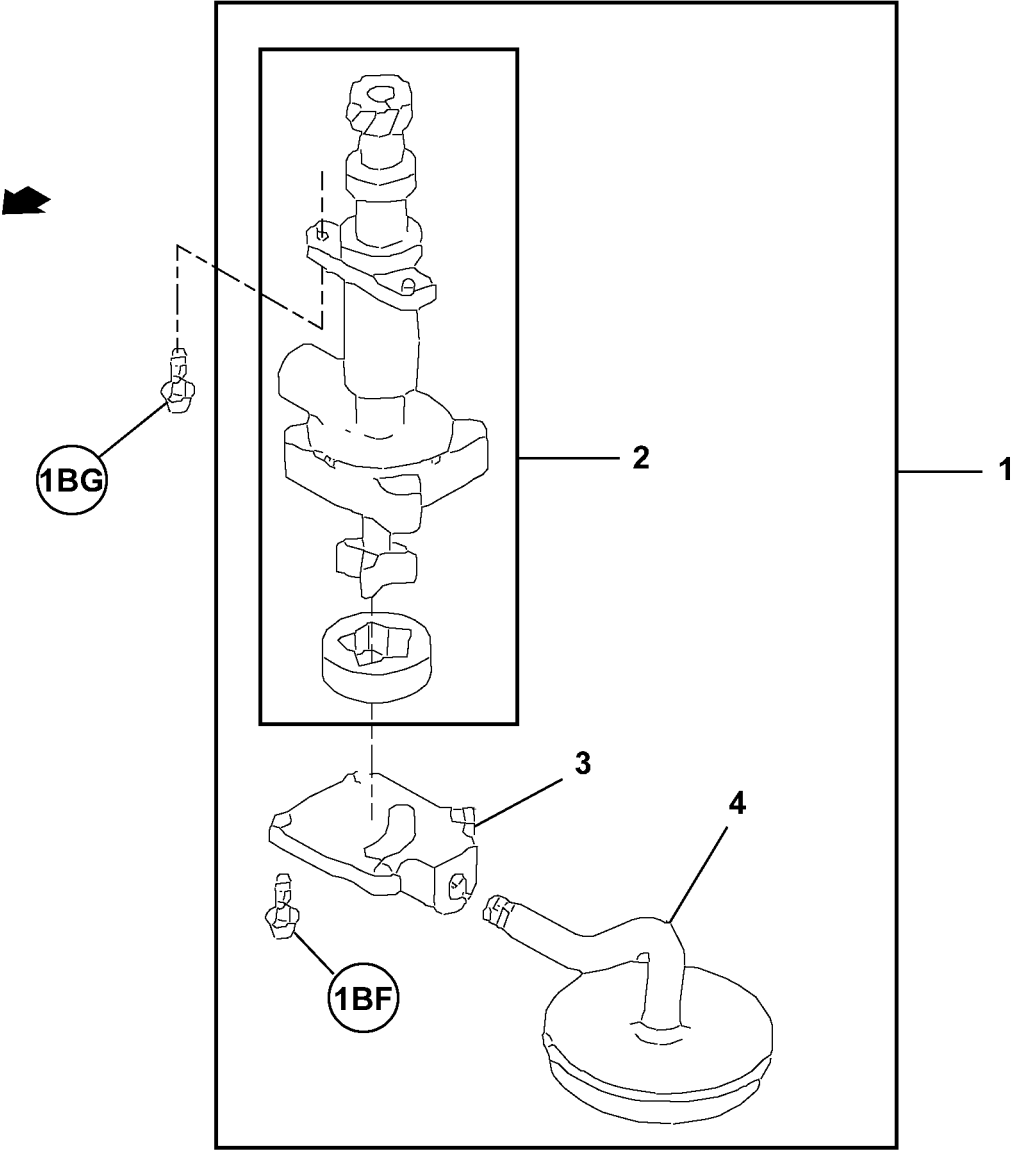
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
13	49840366	2	Clip, hose	18	54488325	1	Gasket
14	49849482	1	Pipe	19	54488309	1	Adaptor
15	54488259	1	Adaptor	20	54518980	2	Gasket
16	54488267	6	Gasket	21	54519020	1	Adaptor
17	88080650	1	Feed pump fuel pipe assembly				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081146	1	Cover	6	49849524	1	Gasket, ID 8.8 Part of kit 54385968
2	54381314	1	Element	7	49849532	1	Gasket, ID 8.6 Part of kit 54385968
3	88080973	1	Plug	8	88081666	1	Gasket Part of kit 54385968
4	49849508	1	Valve, oil relief				
5	49849516	1	Gasket, ID 13.6 Part of kit 54385968				

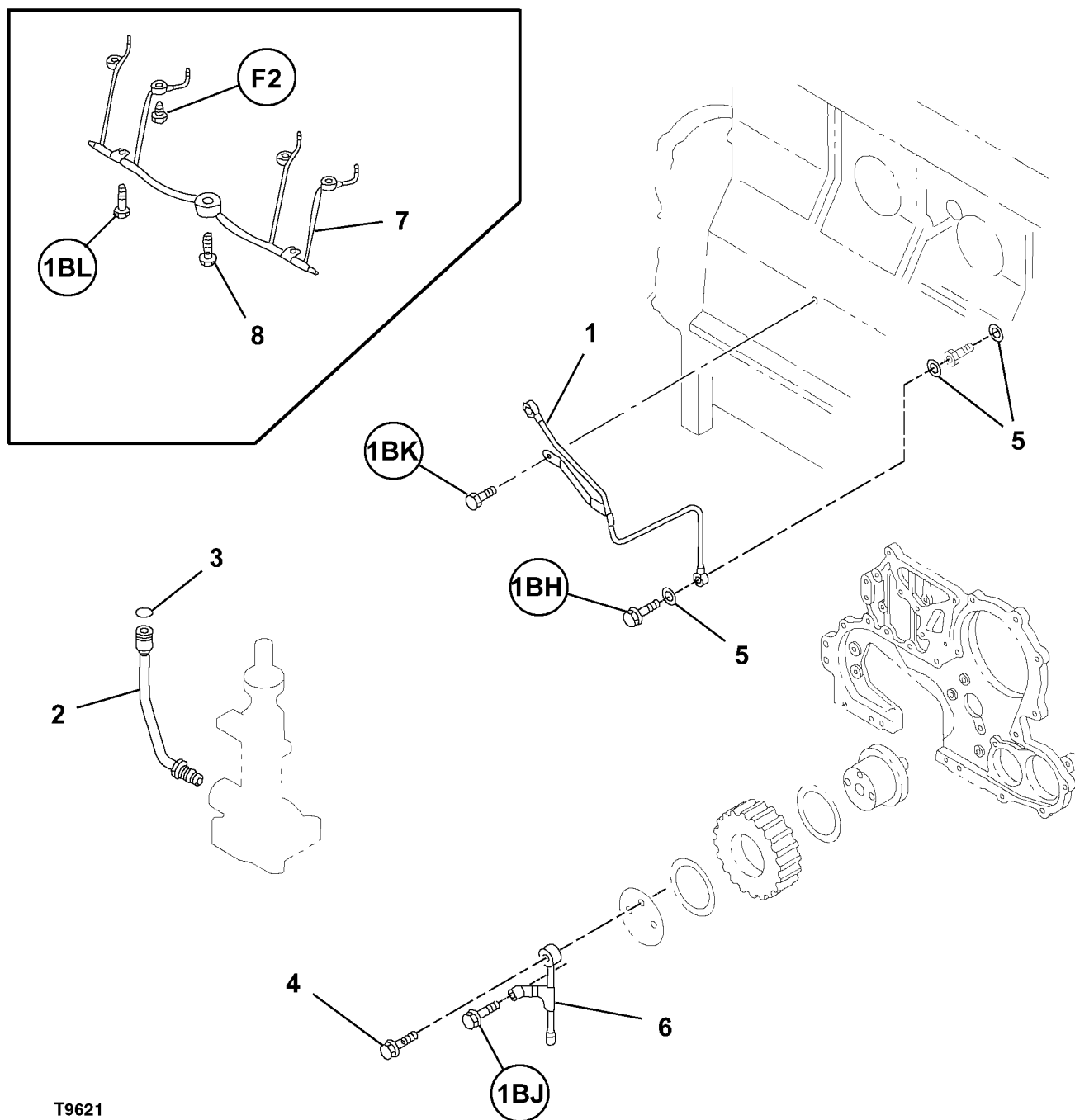
29

OIL PUMP

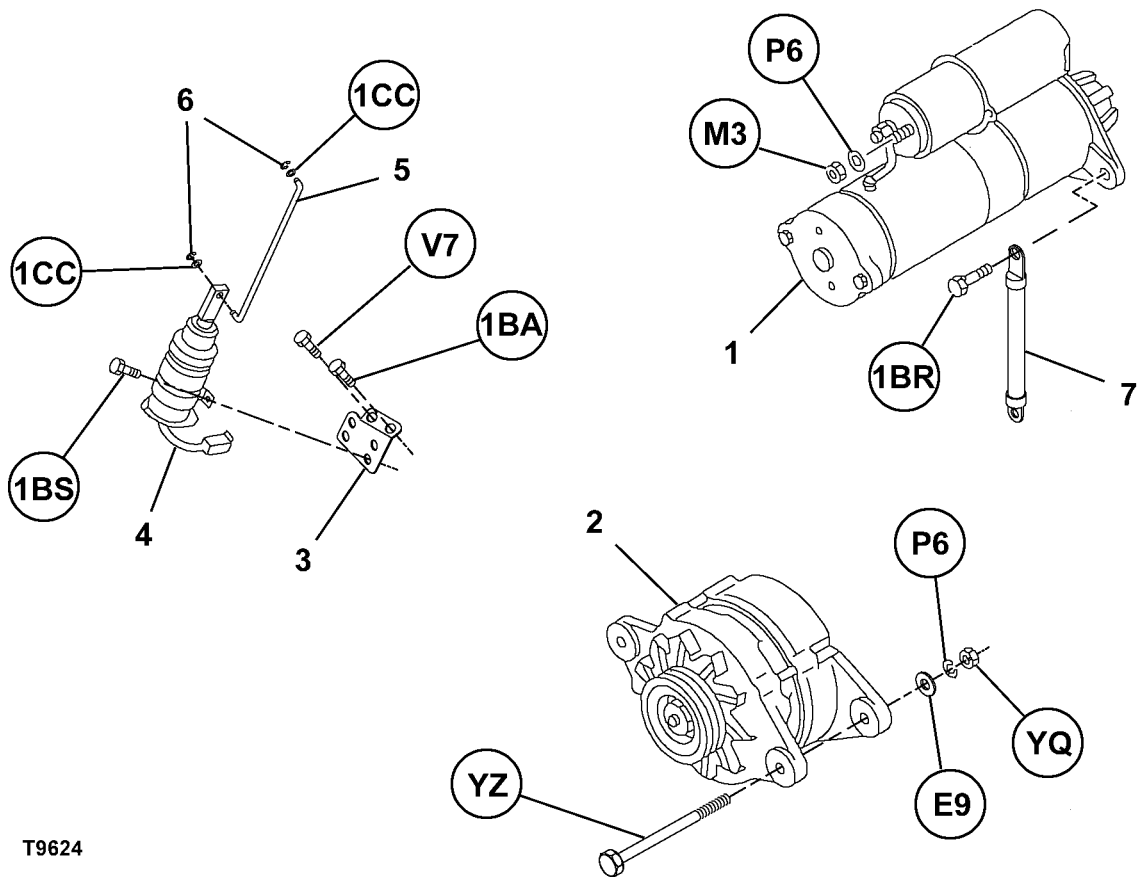


T9620

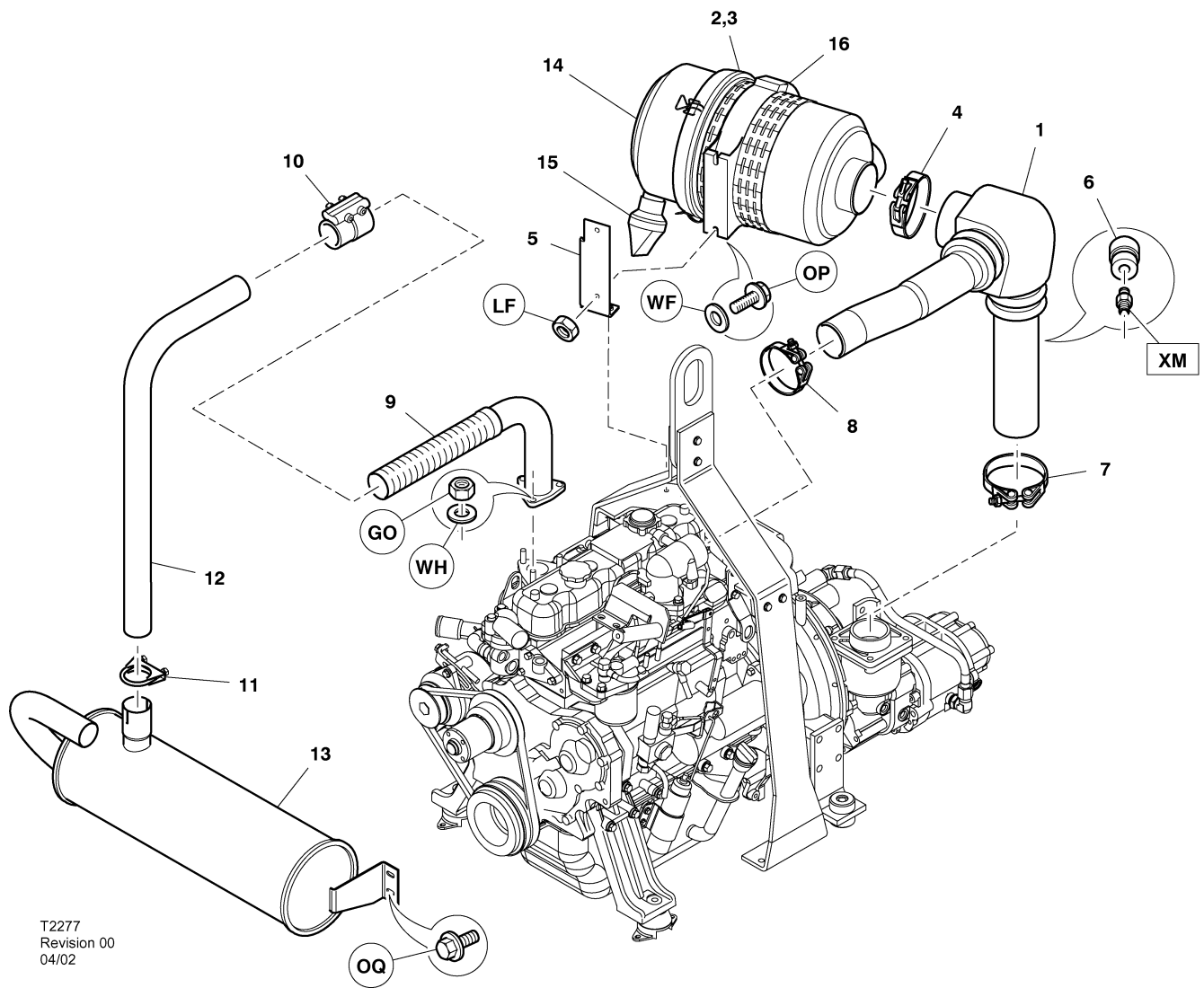
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88081161	1	Oil pump assembly	3	88082698	1	Cover
2	88081583	1	Oil pump gear set	4	88082706	1	Strainer



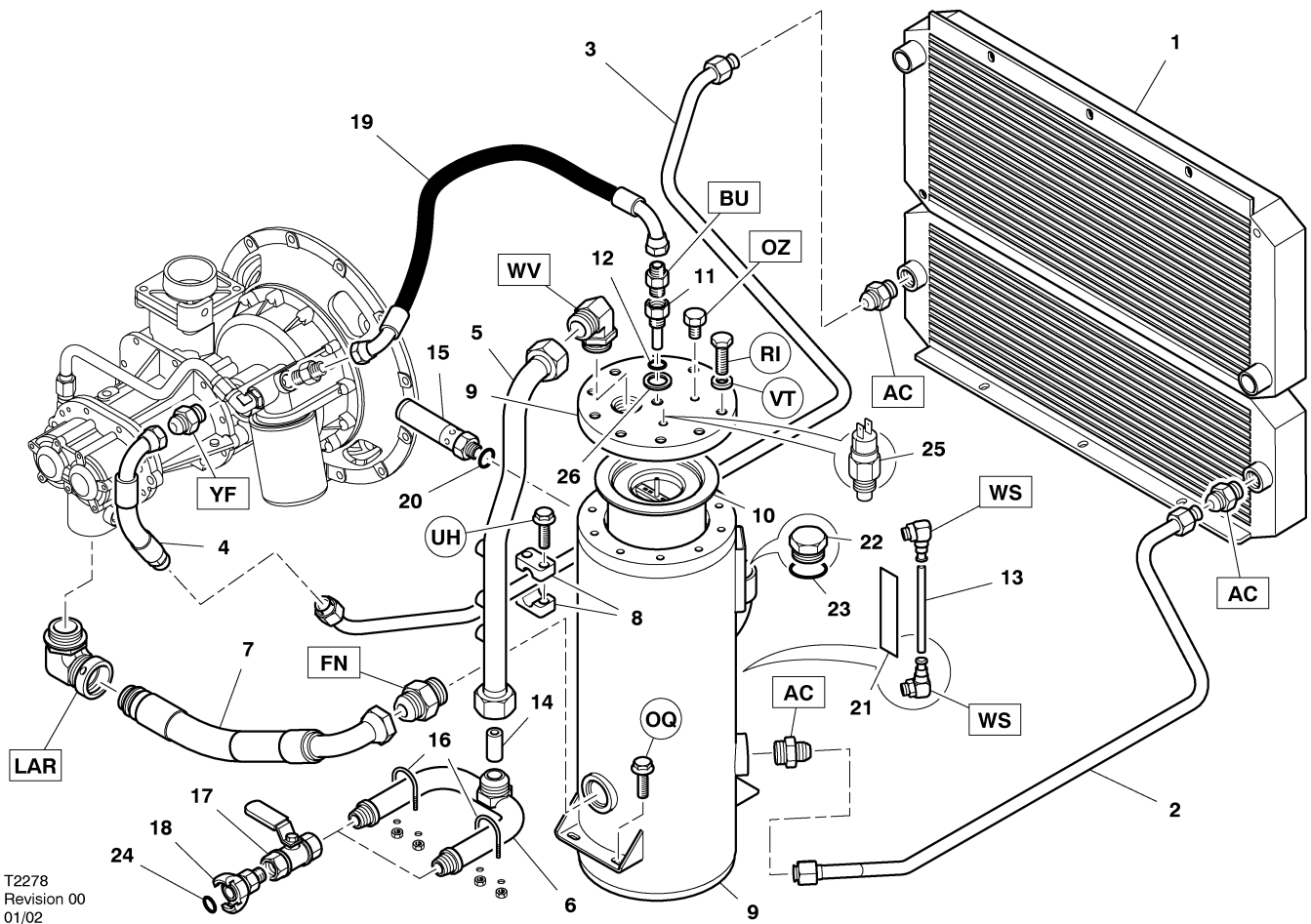
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	88080981	1	Pipe	5	88082599	3	Gasket Part of kit 54385968
2	88081401	1	Pipe	6	88081864	1	Pipe
3	88080502	1	Gasket Part of kit 54385968	7	49840531	1	Pipe
4	88081468	1	Nipple	8	49840572	1	Valve, relief



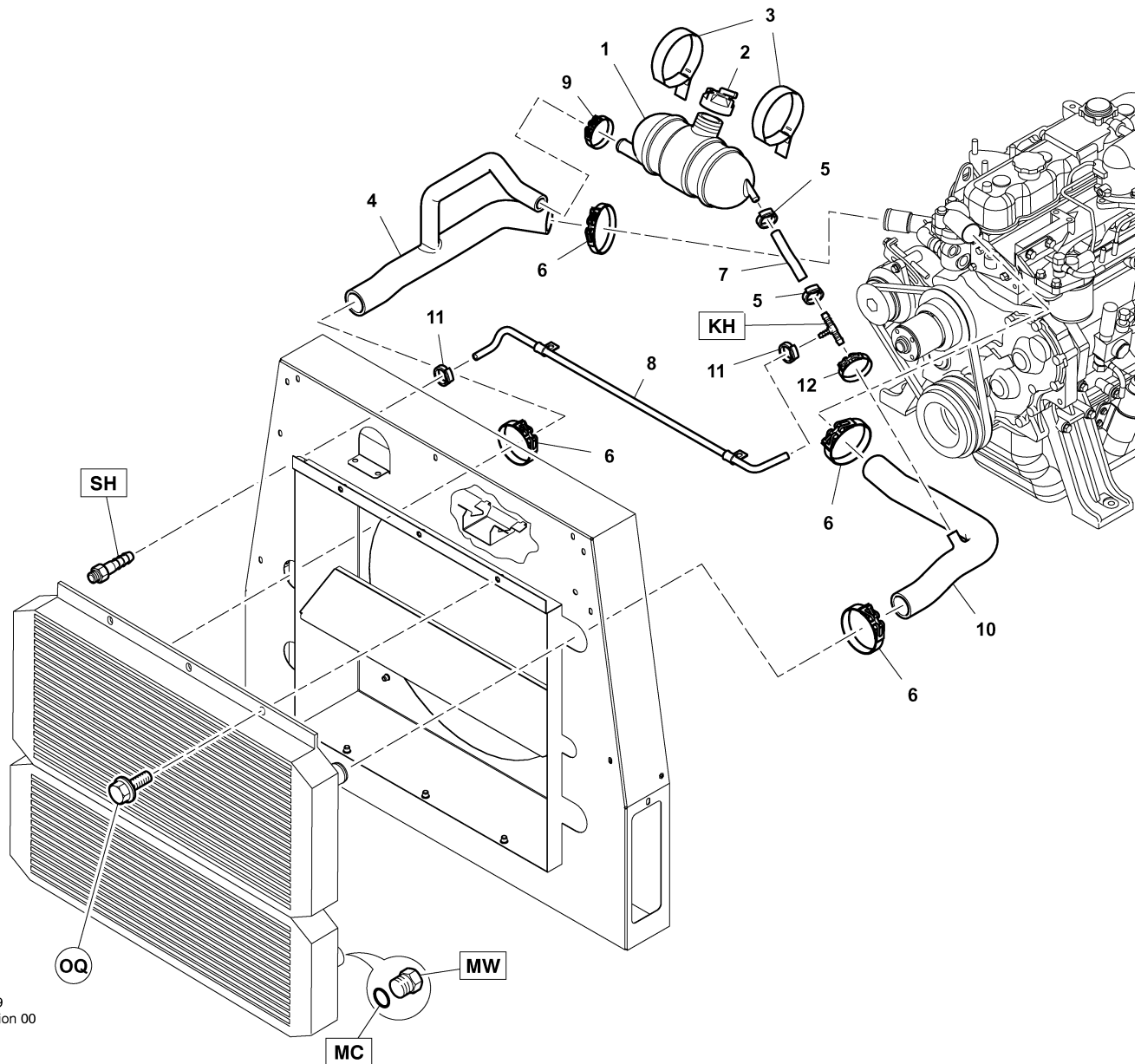
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54386016	1	Motor, starter 12V – 2.2KW	4	54385992	1	Solenoid
2	54385794	1	Alternator 12V – 50A	5	88082086	1	Rod
3	88082094	1	Bracket	6	88082524	2	Ring snap
				7	49849540	1	Cable, earth



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54760087	1	Hose	9	54660741	1	Pipe
2	54773346	1	Filter assembly	10	54576632	1	Clamp
3	88110556	1	Element, air filter	11	54729777	1	Clamp
4	39307871	1	Clamp	12	54755954	1	Pipe
5	54624234	1	Bracket	13	22152888	1	Silencer, box assembly
6	35300615	1	Indicator, air restriction	14	22130280	1	Cap
7	89303852	1	Clamp	15	92971977	1	Valve, vacuator
8	35293059	1	Clamp	16	93495406	1	Bracket



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54540646	1	Cooler	14	36921377	1	Orifice, sonic
2	54755921	1	Tube assembly	15	89259485	1	Valve, safety
3	54755913	1	Tube assembly	16	54540745	2	Clamp
4	54542998	1	Hose assembly	17	92294461	3	Valve, ball
5	54756325	1	Tube assembly	18	92178524	3	Coupling
6	54624309	1	Manifold	19	92956846	1	Hose assembly
7	54634803	1	Hose assembly	20	92111418	1	Seal
8	54577168	1	Clamp	21	93173581	1	Decal
9	54622444	1	Tank, separator	22	35579630	1	Plug
10	54625942	1	Element, separator	23	35279942	1	'O' Ring
11	54629340	1	Connector Drop-tube	24	92178565	3	Seal
12	92877620	1	'O' Ring	25	92762756	1	Switch, temperature
13	92823921	1	Sight-glass	26	92338946	1	Seal

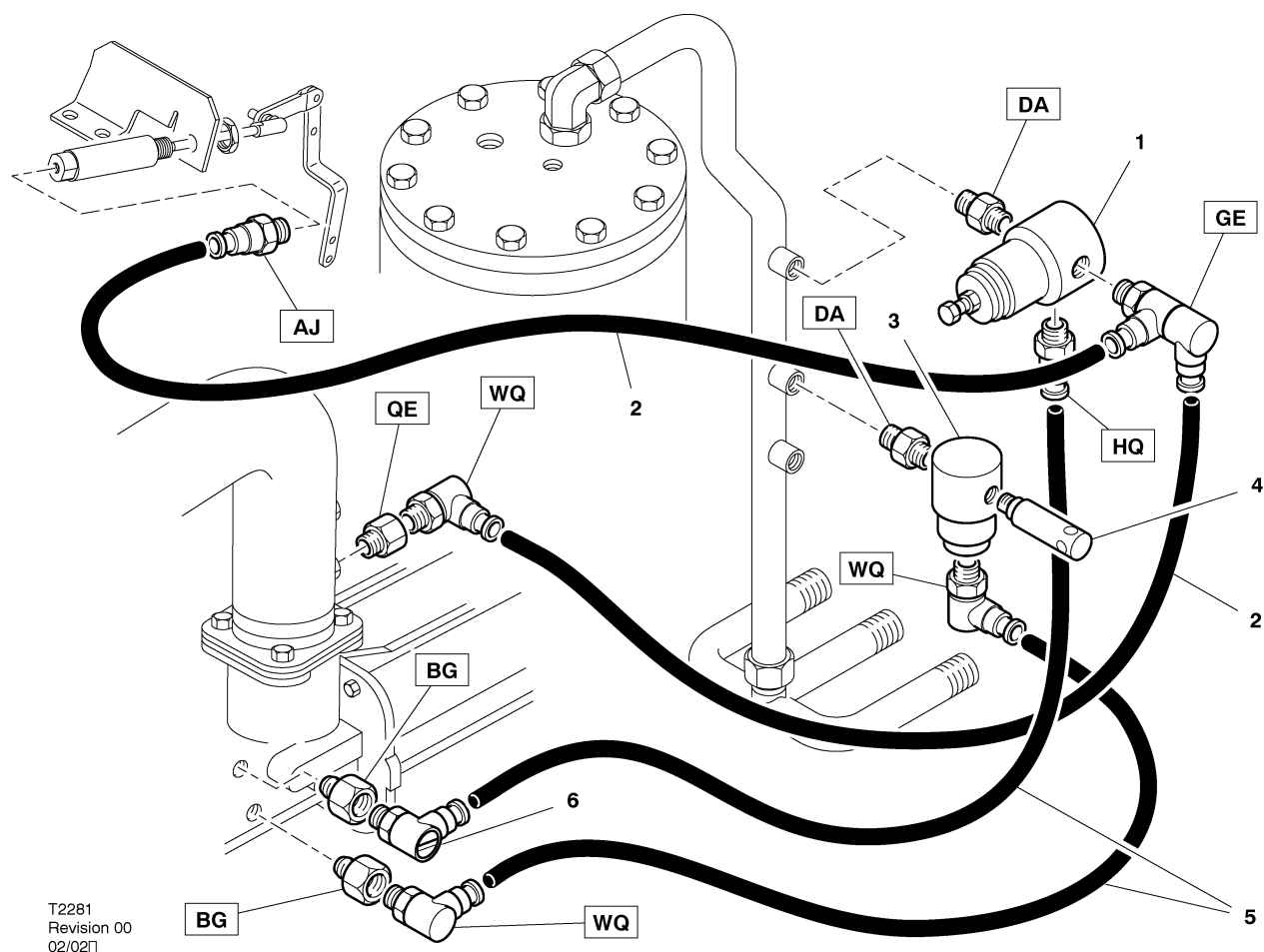


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Revision 00
12/01

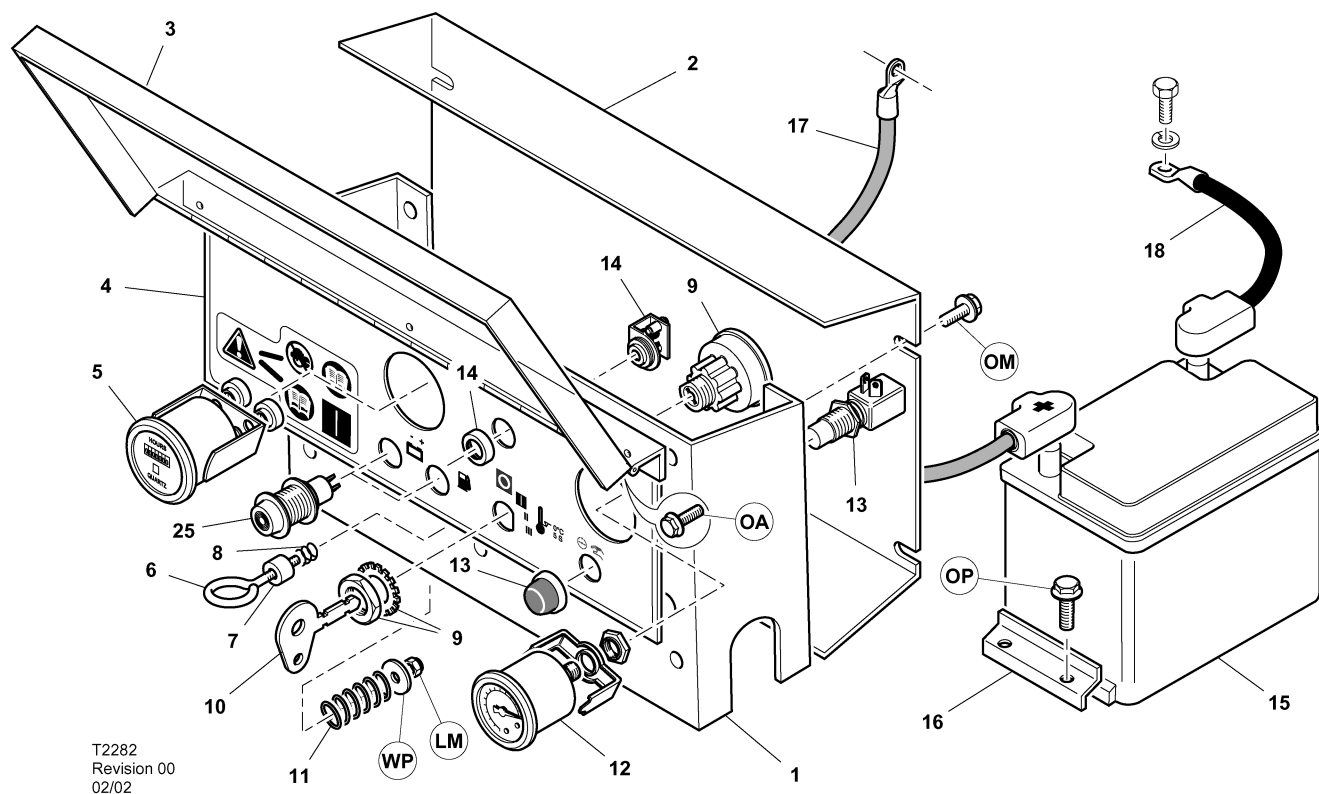
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-2	22112924	1	Tank assembly	7	54577184	0.1m	Hose 10mm
1	22086425	1	Tank, header	8	54577176	1.0m	Hose 6mm
2	54540661	1	Cap	9	92762723	1	Clip, retaining
3	22112916	2	Clamp	10	54754130	1	Hose
4	54754122	1	Hose	11	54577275	2	Clip, retaining
5	54577267	2	Clip, retaining	12	92510163	1	Clip, retaining
6	54640453	4	Clip, retaining				

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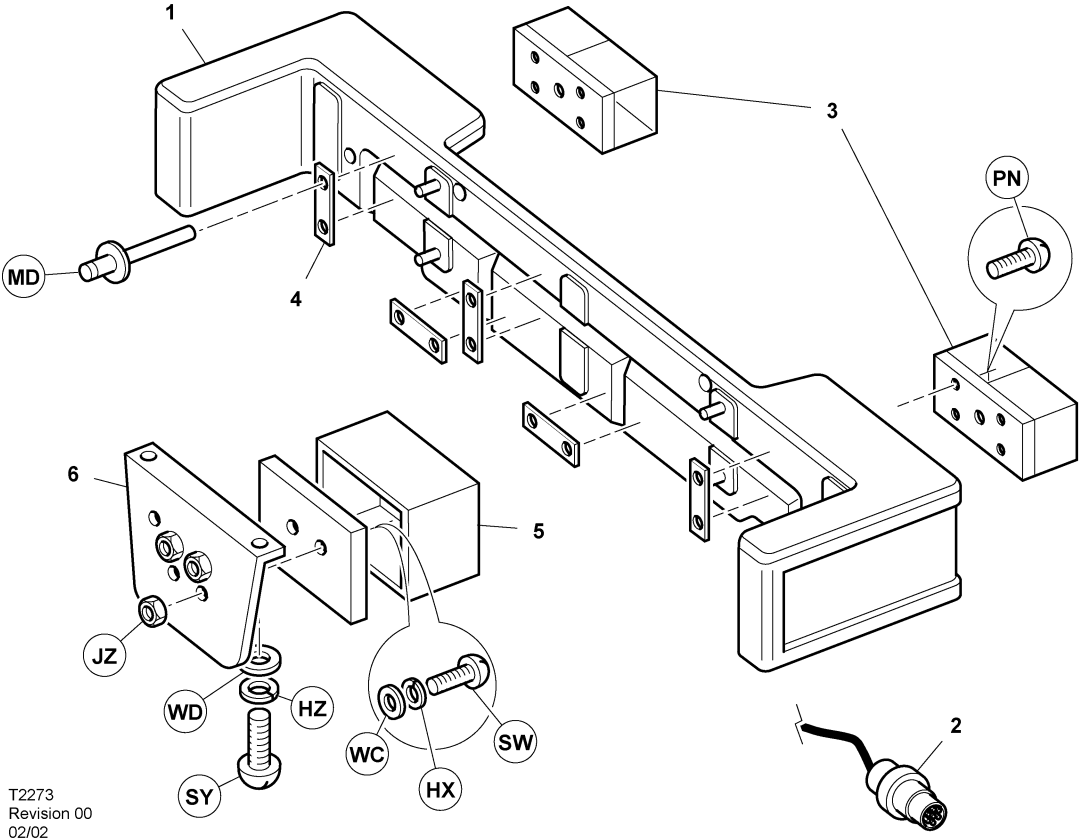
REGULATION SYSTEM



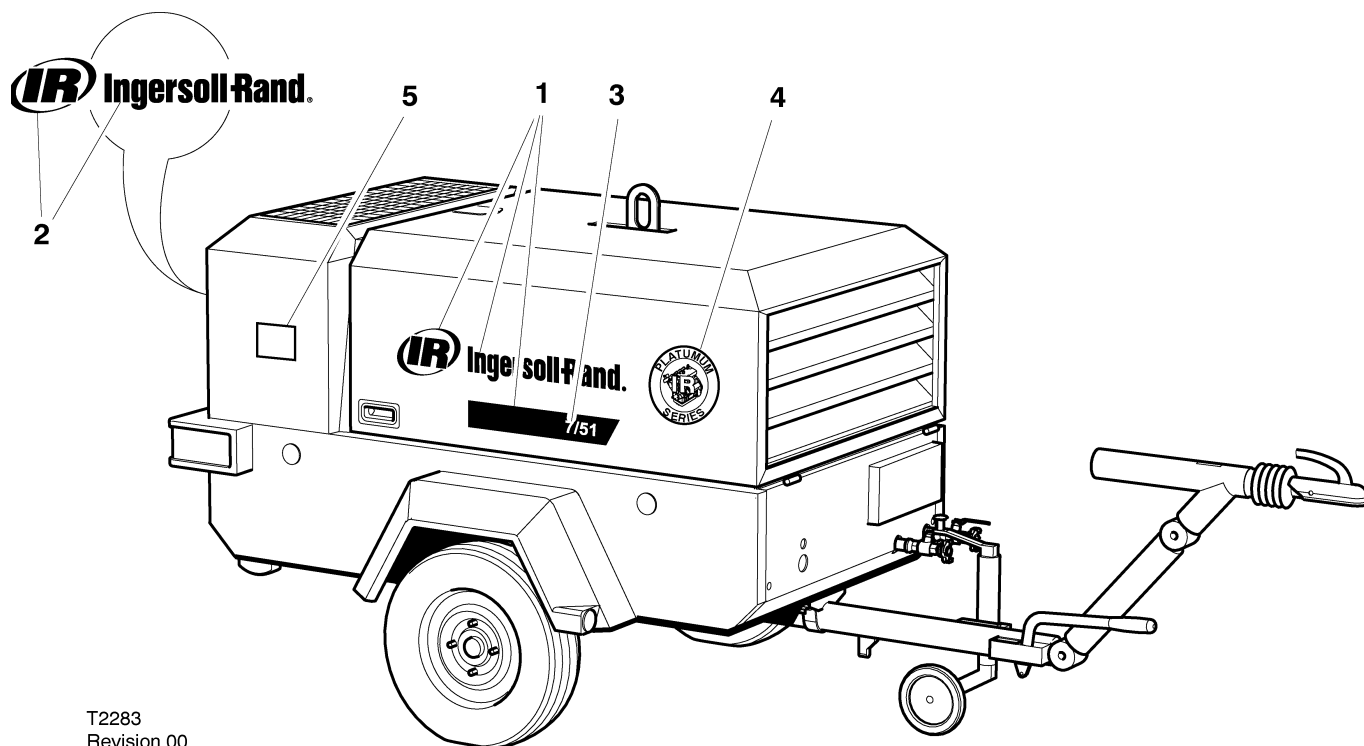
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	35355106	1	Regulator	4	92549369	1	Orifice, silencer
2	92490358	AR	Tube (Nylon)	5	92799378	AR	Tube (Nylon)
3	54748363	1	Valve, blowdown	6	93174175	1	Valve, check



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54572128	1	Panel, instrument	15	92656925	1	Battery
2	54479654	1	Cover	16	92808161	2	Clamp
3	88125752	1	Door assembly	17	93483527	1	Cable (red)
4	54571914	1	Decal, facia	18	92930577	1	Cable (black)
5	92306901	1	Hourmeter	*19	92076173	3	Relay
6	93159804	1	Eye	*20	92961796	1	Base, relay mounting
7	93159812	1	Spacer	*21	92969914	6	Diode
8	35376342	1	Spring	*22	54618913	1	Harness, main
9	92086719	1	Key-switch	*23	89282867	1	Fuse, holder
10	92075530	1	Key	*24	89284558	1	Fuse
11	92799840	1	Spring	25	93466381	2	Light
12	92790187	1	Gauge, pressure	*26	54598701	1	Safety unit
†13	35255553	1	Button, start/run	*27	54601653	1	Harness, safety
14	54571906	1	Resistor	*28	89281653	1	Connector, fuel solenoid



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-6	54757927	1	Light assembly UK	3	92783620	2	Light
1	54624119	1	Bar, bumper	4	92803691	5	Plate, retaining
*2	54760103	1	Harness	5	93477388	1	Light, fog
				6	89203822	1	Bracket

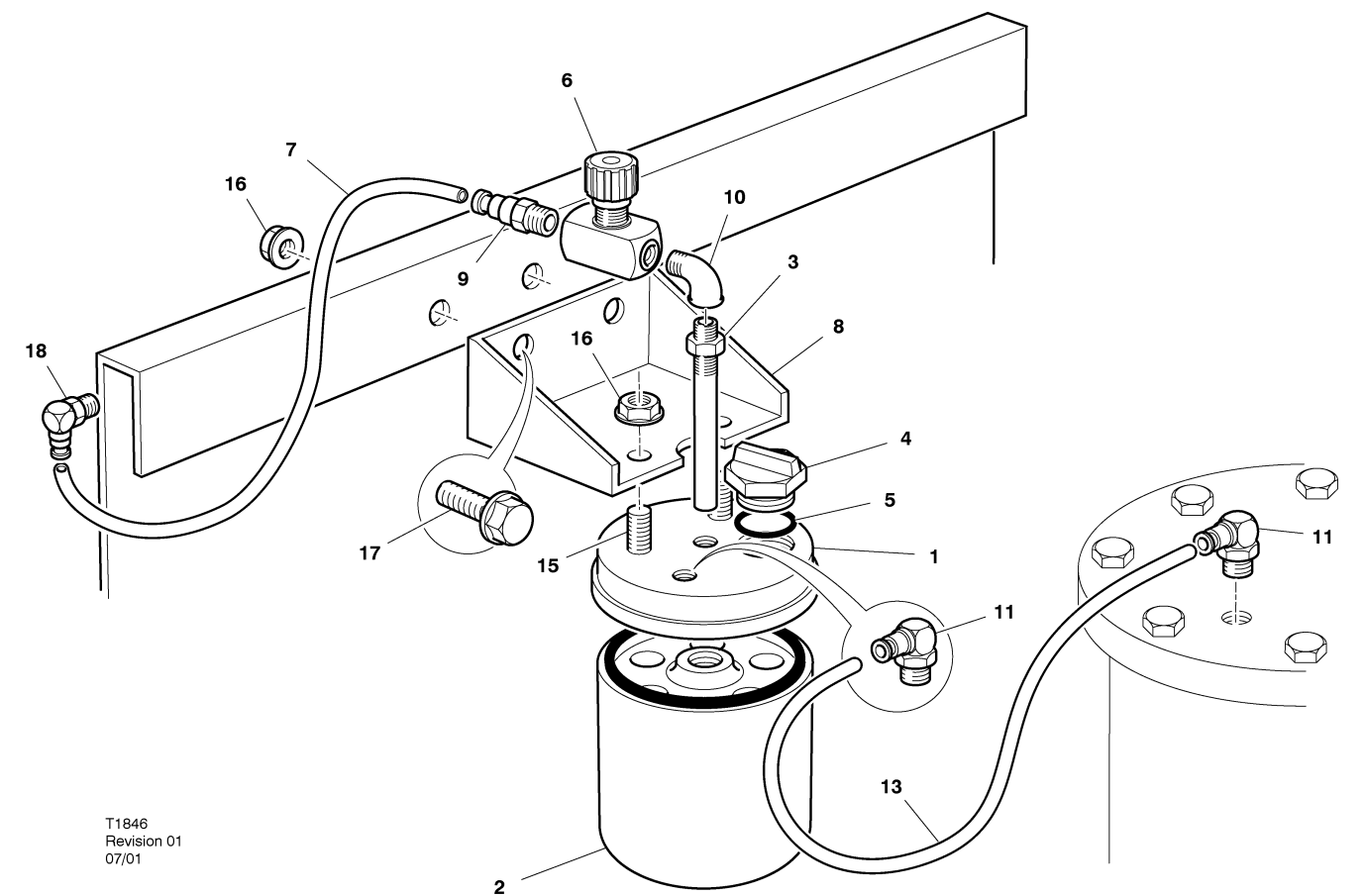


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Revision 00
02/02

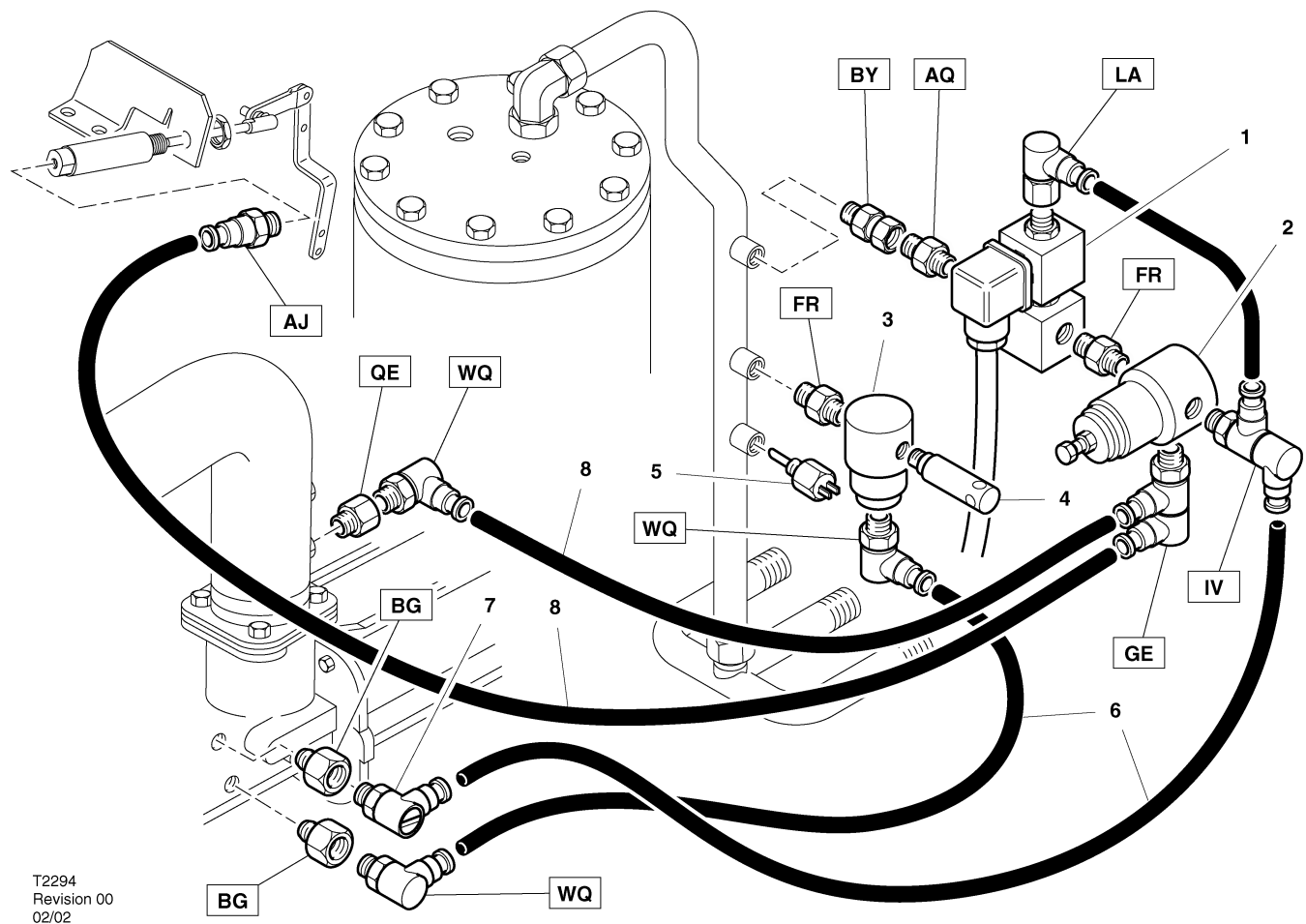
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-3	85434884	1	KIT - EXTERNAL DECALS	*6	93174068	1	KIT - INTERNAL DECALS
1	54660501	2	Decal, logotype (black)				
2	54660519	1	Decal, logotype (black)	*7	22092969	1	Manual, Operation and Maintenance, with parts catalogue
3	54624341	2	Decal, model (white)				
4	54660790	1	Decal Engine	*8	54626486	1	Manual, Operation and Maintenance GB
5	92814276	1	Decal, sound power	*9	54681135	1	Manual, Operation and Maintenance (FR, NL, DE)
				*10	54681150	1	Manual, Operation and Maintenance (DK, SE, NO, FI)
				*11	54681143	1	Manual, Operation and Maintenance (PT, IT, ES)
				*12	22106199	1	Manual, Parts catalogue

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OPTIONS – Lubricator



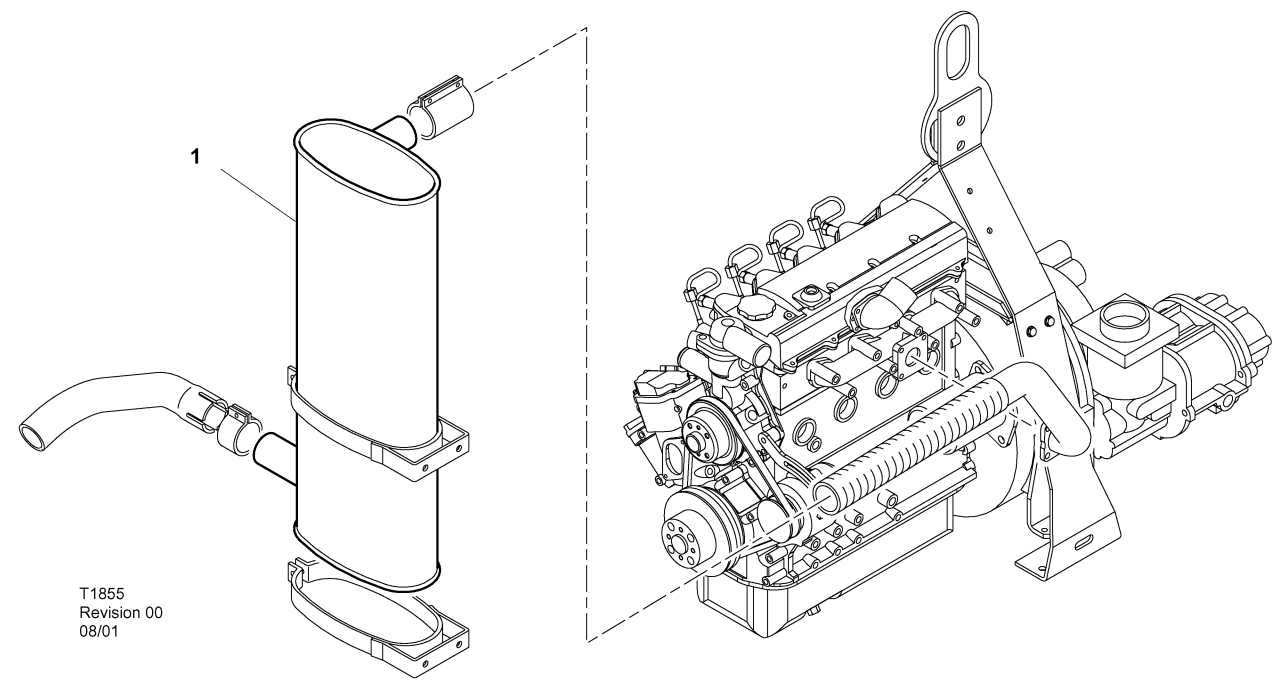
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-18	54614961	1	KIT-LUBRICATOR	10	92185016	1	Elbow
1	92919398	1	Head	11	92716554	2	Elbow
2	92919380	1	Housing	*12	93163897	1	Decal GB,D,F
3	92911288	1	Tube	13	92067982	1	Tube (Nylon) 0.75m
4	92919810	1	Plug	*14	54619374	1	Pipe
5	92290162	1	Seal	15	92896158	2	Screw
6	92919554	1	Valve	16	92473594	4	Nut
7	92490358	1	Tube (Nylon) 0.75m	17	92472638	2	Screw
8	54508866	1	Bracket	18	54403266	1	Elbow
9	92715051	1	Connector				



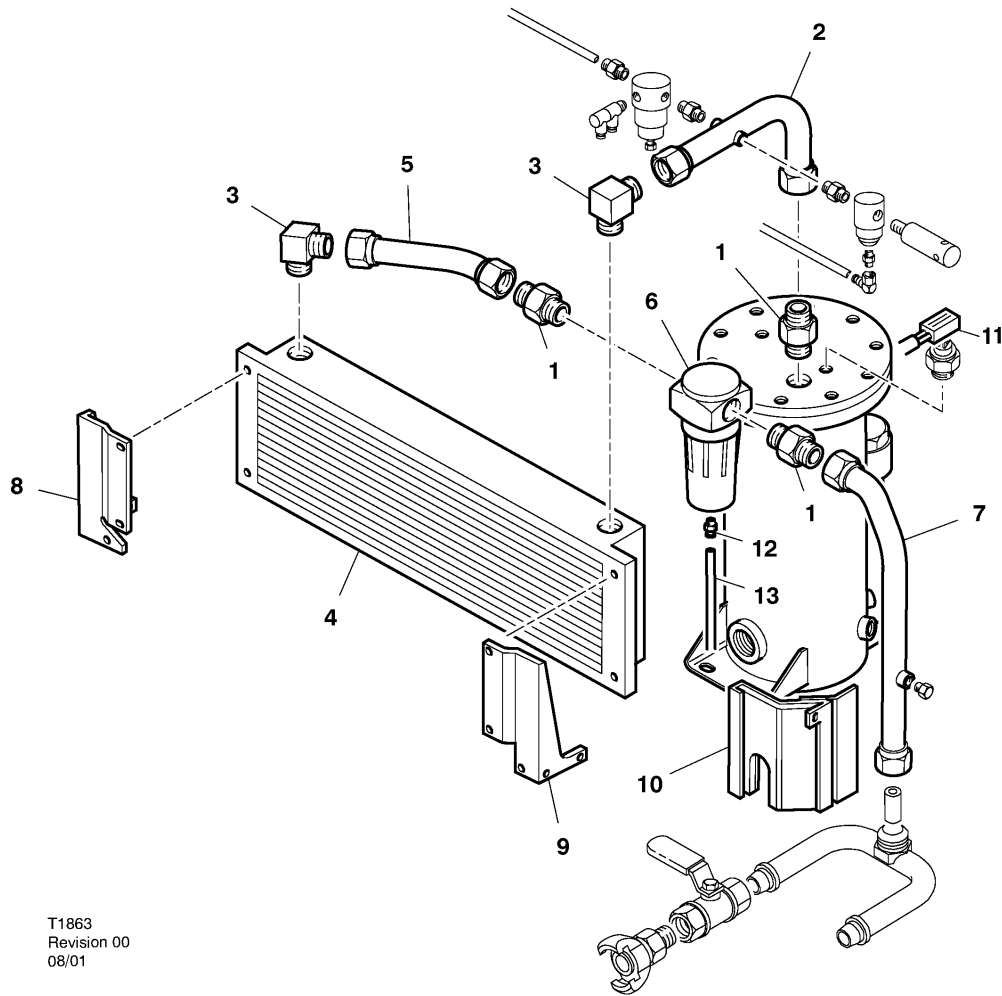
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92793124	1	Valve, solenoid	5	92762756	1	Sensor, temperature
2	35355106	1	Regulator	6	92799378	AR	Tube (Nylon)
3	54748363	1	Valve, blowdown	7	93174175	1	Valve, check
4	92549369	1	Orifice, silencer	8	92490358	AR	Tube (Nylon)

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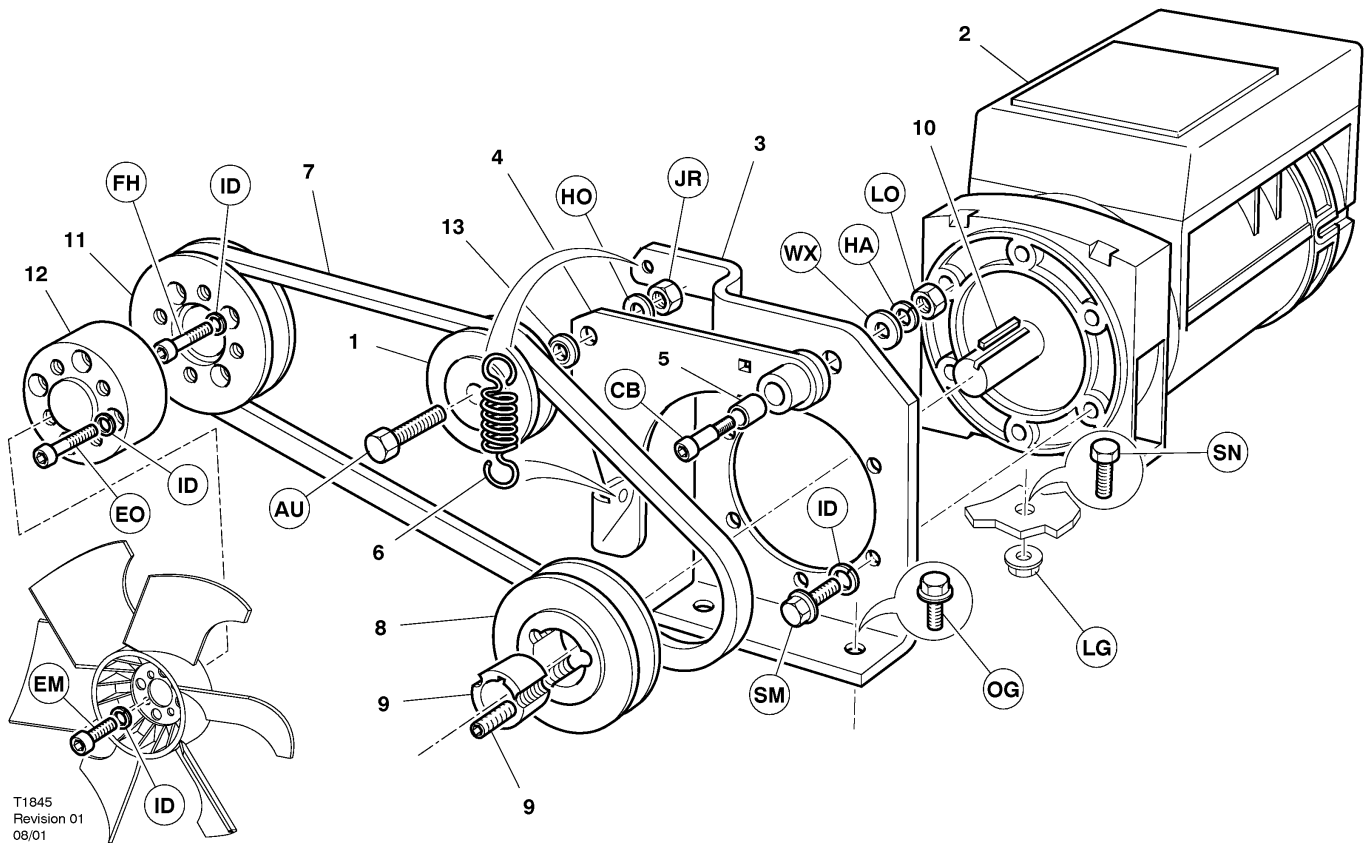
OPTIONS – Spark arrestor



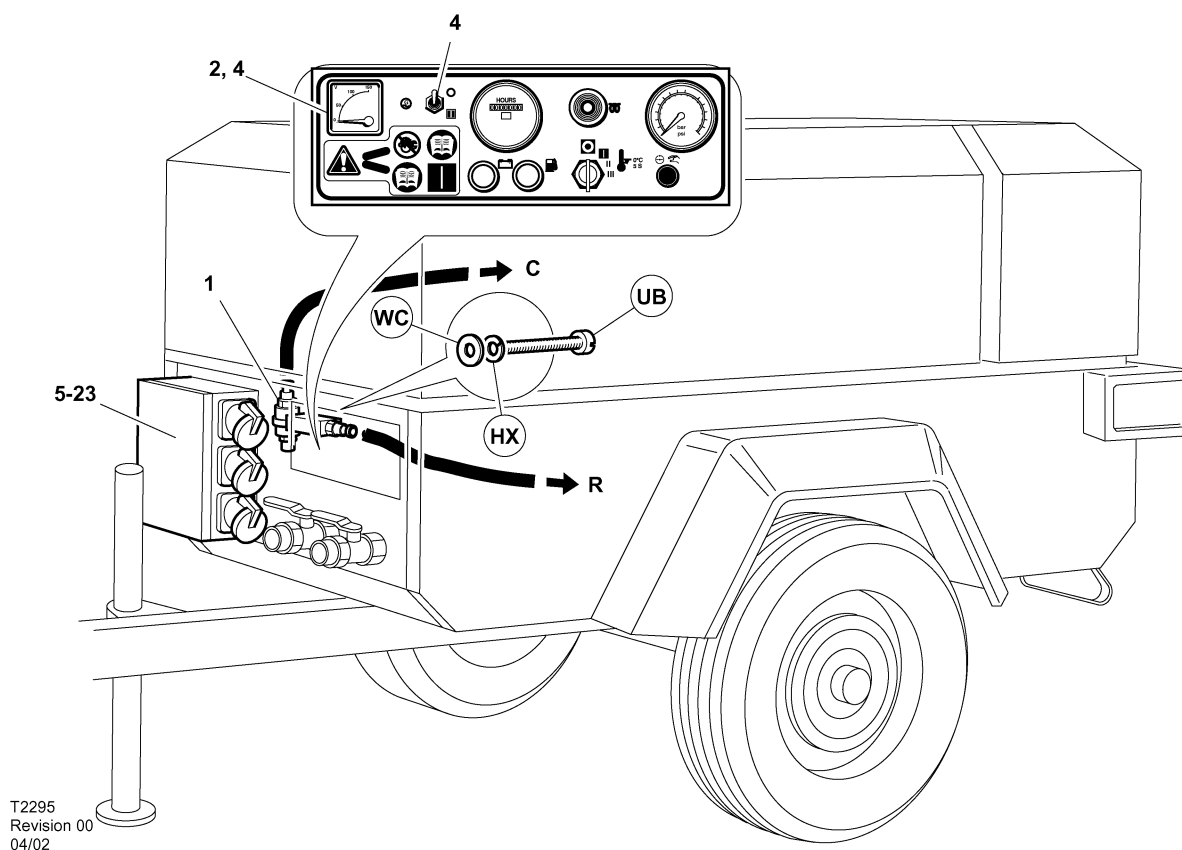
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54669882	1	Arrestor, spark				



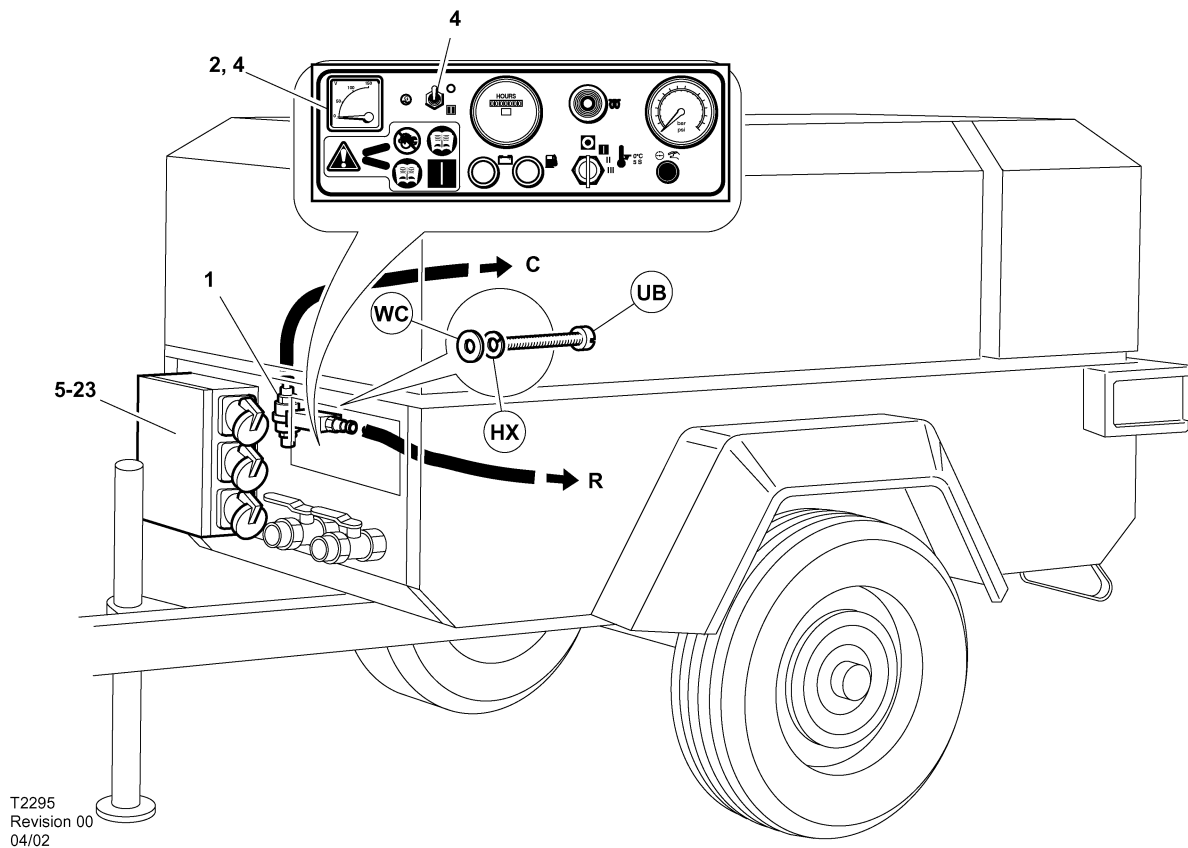
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	89209720	3	Adaptor	8	54656889	1	Bracket
2	54591854	1	Tube assembly	9	54656871	1	Bracket
3	92902352	2	Elbow	10	54617055	1	Baffle
4	93465896	1	Aftercooler	11	54677497	1	Harness
5	54591862	1	Tube assembly	12	92715051	1	Adaptor
6	91112177	1	Separator, water	13	92490358	1	Tube assembly
7	54591870	1	Tube assembly				



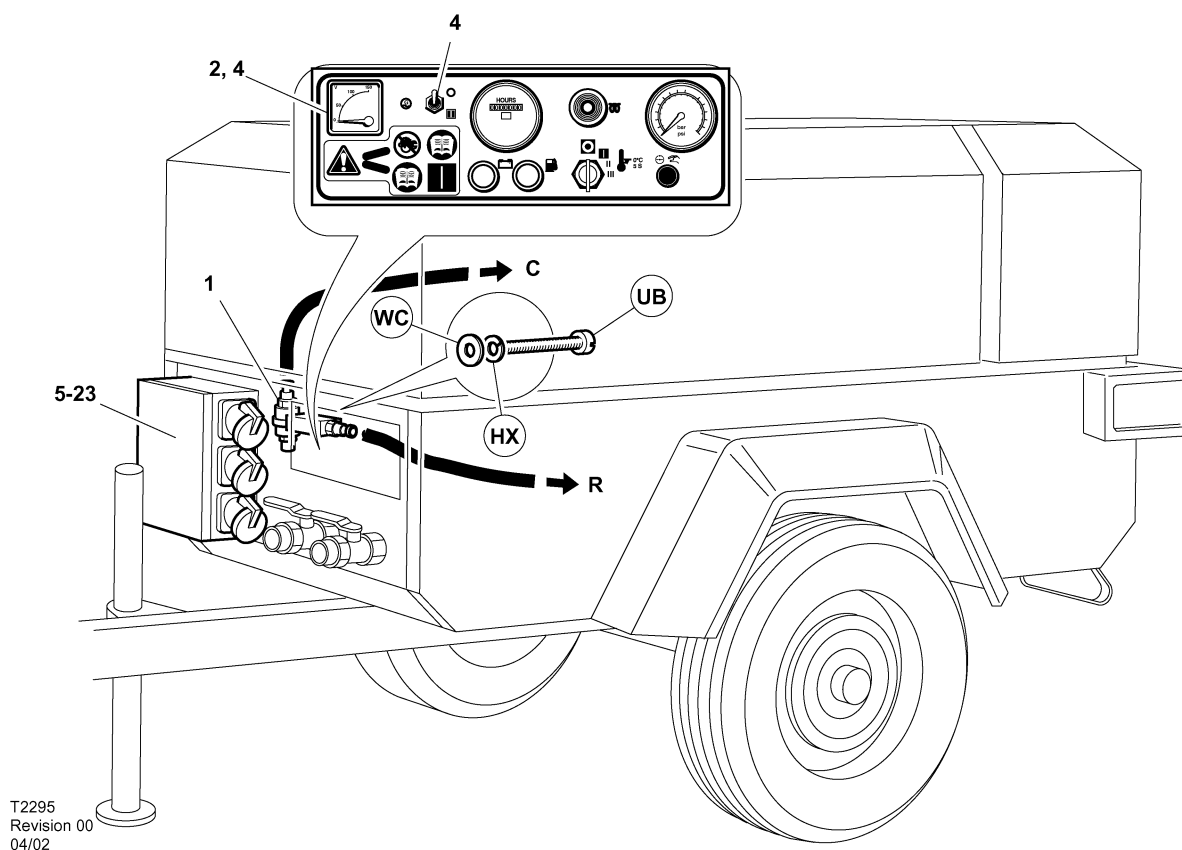
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92690890	1	Pulley	10	–	1	Key
2	89230494	1	Generator 400V	11	54716261	1	Pulley
	88123229	1	Generator 110 / 230V	12	54581186	1	Spacer – Fan
3	22057186	1	Bracket	13	54581921	1	Spacer
4	54581178	1	Lever	*14– 16	92699412	1	Kit, earth spike
5	35320688	1	Bush	*14	92699420	1	Earth spike
6	54650627	1	Spring	*15	92699438	1	Cable, earth
7	54699301	1	Belt, drive	*16	93181366	1	Stud Earth point
8	92902675	1	Pulley				
9	88091889	1	Bush				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92856707	1	Valve, solenoid	*14	89231690	1	Socket, electrical outlet 110V, 32A
2-4	54618921	1	Panel, instrument	*15	89205371	2	Socket, electrical outlet 110V, 16A
2	89204648	1	Voltmeter 0-300V	*16	93174118	2	Circuit breaker 16A
3	54584511	1	Switch	*17	89231724	1	Circuit breaker 32A
4	54637061	1	Harness, voltmeter	*18	92951417	2	Resistor 2,2K
5-23	54570544	1	Electrical socket box assembly 110V	*19	89232151	1	Switch, test push button (Grey)
*5	89283527	1	Box, electrical socket 110V	*20	89232177	1	Switch, contact
*6	89231716	1	Earth leakage module	*21	89249585	1	Terminal, contact block
*7	89205397	3	Terminal, end stop	*22	92829308	1	Key Box, electrical socket
*8	88123153	1	Harness, alternator	*23	92859560	1	Lock Box, electrical socket
*9	54582010	1	Harness, generator control panel				
*10	92876887	2	Holder, fuse				
*11	93478899	2	Fuse 1A				
*12	89205355	1	Contactor				
*13	89231732	1	Circuit breaker 63A				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92856707	1	Valve, solenoid	13	–		
2–4	54618921	1	Panel, instrument	*14	89231708	2	Socket, electrical outlet 230V, 32A
2	89204648	1	Voltmeter 0–300V	*15	89235389	2	Socket, electrical outlet 230V, 16A
3	54637061	1	Harness, voltmeter	*16	89231740	2	Circuit breaker 16A
4	54584511	1	Switch	*17	89231724	1	Circuit breaker 32A
5–23	54570569	1	Electrical socket box assembly 230V	*18	92951417	1	Resistor 2,2K
*5	89231021	1	Box, electrical socket 230V	*19	89232169	1	Switch, test push button (Grey)
*6	89231716	1	Earth leakage module	*20	89232177	1	Switch, contact
*7	89205397	3	Terminal, end stop	*21	89249585	1	Terminal, contact block
*8	88123153	1	Harness, alternator	*22	92829308	1	Key Box, electrical socket
*9	89204572	1	Harness, generator control panel	*23	92859560	1	Lock Box, electrical socket
*10	92876887	2	Holder, fuse				
*11	93478899	2	Fuse 1A				
*12	89205355	1	Contactor				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92856707	1	Valve, solenoid	*12	89205355	1	Contactor
2-4	54618921	1	Panel, instrument	*13	89231740	1	Circuit breaker
2	89231005	1	Voltmeter 0-600V				10A
3	54637061	1	Harness, voltmeter	*14	89230585	1	Socket, electrical outlet 400V, 3Ph 16A
4	54584511	1	Switch	*15	89235389	2	Socket, electrical outlet 230V, 1Ph 16A
5-24	54570585	1	Electrical socket box assembly (CE)	*16	89230551	2	Circuit breaker
5-24	54570593	1	Electrical socket box assembly (SCHUKO)				16A
*5	89231021	1	Box, electrical socket	*17	92951417	2	Resistor 2,2K
*6	89230577	1	Earth leakage module	*18	89248678	1	Resistor, heatsink
*7	89205397	3	Terminal, end stop	*19	89232151	1	Switch, test push button (Grey)
*8	89231013	1	Harness, alternator	*20	89232177	3	Switch, contact
*9	54582010	1	Harness, generator control panel	*21	89249577	2	Switch, auxilliary contact MCB
*10	92876887	2	Holder, fuse	*22	89249585	1	Terminal, contact block
*11	93478899	2	Fuse 1A	*23	92829308	1	Key Box, electrical socket
				*23a	92859560	1	Lock Box, electrical socket

Item	Qty.	Description / ccn	Item	Qty.	Description / ccn	Item	Qty.	Description / ccn
1-4	1	80022858 KIT – OIL AND FUEL FILTER	1-5	1	80022866 KIT – 500 HOUR KIT 500 HEURES KIT 500 HORAS KIT 500 ORE KIT DE 500 HORAS 500 UUR SET KIT – 500 BETRIEBSSTUNDEN 500 TIMERS SÆT 500 TIM. SATS 500 TIMERS SETT 500 TUNNIN SARJA	3	1	36897353 Element, oil filter (airend) Élément, filtre à huile (compresseur) Elemento, filtro óleo (compressor) Elemento filtro oilio (compressore) Elemento filtro de aceite (unidad compresora) Element, oliefilter (kompressor) Ölfilterelement (Verdichterblock) Oliefilterelement for luftende Oljefilterinsats (kompressor) KOMPRESSOROLJEFILTER Panos, öljynsuodatin (paineilmapuoli)
1	1	54381314 Element, oil filter (engine) Élément, filtre à huile (moteur) Elemento, filtro óleo (motor) Elemento filtro oilio (motore) Elemento filtro de aceite (motor) Element, oliefilter (motor) Ölfilterelement (Motor) Oliefilterelement (motor) Oljefilterinsats (motor) Motoroljefilter Panos, öljynsuodatin (moottori)	1	1	54381314 Element, oil filter (engine) Élément, filtre à huile (moteur) Elemento, filtro óleo (motor) Elemento filtro oilio (motore) Elemento filtro de aceite (motor) Element, oliefilter (motor) Ölfilterelement (Motor) Oliefilterelement (motor) Oljefilterinsats (motor) Motoroljefilter Panos, öljynsuodatin (moottori)	4	1	54525530 Element, water separator Élément séparateur Elemento, separador Elemento separatore Elemento separador Afscheider element Abscheiderselement Filter element, separator Separatorfilterinsats Element Panos, erotin
2	1	54381306 Element, fuel filter Élément, filtre à carburant Elemento filtro de combustivel Elemento filtro nafta Elemento filtro de combustible Brandstofffilter element Kraftstofffilter element Brændstofffilterelement Bränslefilterinsats Brennstoff – filter Panos, polttoainesuodatin	2	1	54381306 Element, fuel filter Élément, filtre à carburant Elemento filtro de combustivel Elemento filtro nafta Elemento filtro de combustible Brandstofffilter element Kraftstofffilter element Brændstofffilterelement Bränslefilterinsats Brennstoff – filter Panos, polttoainesuodatin	5	1	88110556 Element, air filter Élément, filtre à air Elemento de filtro de ar Elemento filtro aria Elemento filtro de aire Luchtfilter element Luftfilterelement Luftfilterinsats Luftfilter Panos, ilmansuodatin
3	1	36897353 Element, oil filter (airend) Élément, filtre à huile (compresseur) Elemento, filtro óleo (compressor) Elemento filtro oilio (compressore) Elemento filtro de aceite (unidad compresora) Element, oliefilter (kompressor) Ölfilterelement (Verdichterblock) Oliefilterelement for luftende Oljefilterinsats (kompressor) KOMPRESSOROLJEFILTER Panos, öljynsuodatin (paineilmapuoli)						
4	1	54525530 Element, water separator Élément séparateur Elemento, separador Elemento separatore Elemento separador Afscheider element Abscheiderselement Filter element, separator Separatorfilterinsats Element Panos, erotin						

1-41	1	80022858	GB KIT – SERVICE
			FR KIT – ENTRETIEN
			PT KIT DE SERVICE
			IT KIT – SERVIZIO
			ES KIT DE SERVICIO
			NL KIT – SERVICE
			DE WARTUNGSSATZ
			DK SERVICE – KIT
			SE SERVICE SATS
			NO SERVICE – SETT
			FI SARJA – HUOLTO
1	1	35300615	GB Indicator, air restriction
			FR Voyant, restriction d'air
			PT Indicador, restrição de ar
			IT Indicatore restrizione di aria
			ES Indicador limitación de aire
			NL Indicateur luchtweerstand
			DE Anzeige, Luftbegrenzung
			DK Smuds indikator
			SE Dammindikator
			NO Luftindikator
			FI Merkkivalo, ilmakanaavatuks
2	1	35355106	GB Regulator
			FR Régulateur
			PT Regulador
			IT Regolatore
			ES Regulador
			NL Regulateur
			DE Regler
			DK Regulator
			SE Regulator
			NO Regulator
			FI Säädin
3	1	35596436	GB Switch, temperature
			FR Sécurité température
			PT Interruptor temperatura
			IT Interruttore, temperatura
			ES Interruptor de temperatura
			NL Temperatuurschakelaar
			DE Schalter, Temperatur
			DK Termostat
			SE Temperaturvakt
			NO Temperatur vakt
			FI Kytkin, lämpötila
4	1	36878379	GB Switch, oil pressure
			FR Interrupteur, pression d'huile
			PT Interruptor da pressão do óleo
			IT Interruttore, pressione olio
			ES Interruptor, presión del aceite
			NL Schakelaar, olie druk
			DE Schalter, Öldruck
			DK Kontakt, olietryk
			SE Oljetrycksbrytare
			NO Oljetrykksbryter
			FI Kytkin, öljynpaine
5	1	36880706	GB Switch, water temperature
			FR Sécurité température d'eau
			PT Interruptor temperatura
			IT Interruttore alta temperatura
			ES Interruptor de temperatura alta
			DE Wassertemperaturschalter
			NL Watertemperatuur schakel aar
			DK Vandtemperaturafbryder
			SE Hög kylvattentemp. vakt
			NO Vanntemperaturbryter
			FI Veden lämpötilakytkin
6	1	36897353	GB Element, oil filter (airend)
			FR Élément, filtre à huile
			PT Elemento, filtro óleo
			IT Elemento filtro olio
			ES Elemento filtro de aceite
			NL Element, oliefilter (kompressor)
			DE Ölfilterelement
			DK Oljefilterelement for luftende
			SE Oljefilterinsats (kompressor)
			NO Kompressoroljefilter
			FI Panos, öljynsuodatin
7	1	36921377	GB Orifice, sonic
			FR Orifice, sonique
			PT Orificio, sónico
			IT Orifizio acustico
			ES Orificio sónico
			NL Spoeier
			DE Schallöffnung
			DK Lydåbning
			SE Ljudöppning
			NO Dyse
			FI Aukko, akustinen
8	3	49840333	GB Nozzle, injector
			FR Gicleur, Injecteur
			PT Bico, injector
			IT Ugello, iniettore
			ES Boquilla de inyector
			NL Mondstuk, verstuiver
			DE Düse, Einspritz-
			DK Forstøver
			SE Insprutningsmunstycke
			NO Innsprøytningsdyse
			FI suutin, suihku-
9	1	49840572	GB Valve, relief
			FR Soupape de sûreté
			PT Válvula de descarga
			IT Valvola di sicurezza
			ES Válvula de desahogo
			NL Ontlastklep
			DE Entlastungsventil
			DK Overtryksventil
			SE Reduceringsventil
			NO Avlastningsventil
			FI Venttiili, paineenalennus-
10	1	54381306	GB Element, fuel filter
			FR Élément, filtre à carburant
			PT Elemento filtro de combustível
			IT Elemento filtro nafta
			ES Elemento filtro de combustible
			NL Brandstofffilter element
			DE Kraftstofffilter element
			DK Brændstofffilterelement
			SE Bränslefilterinsats
			NO Brennstoff – filter
			FI Panos, polttoainesuodatin
11	1	54381314	GB Element, oil filter (engine)
			FR Élément, filtre à huile (moteur)
			PT Elemento, filtro óleo (motor)
			IT Elemento filtro olio (motore)
			ES Elemento filtro de aceite
			NL Element, oliefilter (motor)
			DE Ölfilterelement (Motor)
			DK Oljefilterelement (motor)
			SE Oljefilterinsats (motor)
			NO Motoroljefilter
			FI Panos, öljynsuodatin (moottori)
12	1	54381322	GB Fan belt
			FR Courroie du ventilateur
			PT Correia de ventoinha
			IT Cinghia della ventola
			ES Correa del ventilador
			NL Ventilatorsnaar
			DE Lüfterantriebsriemen
			DK Ventilatorrem
			SE Flåktrem
			NO Vifterem
			FI Tuuletinhihna

51 RECOMMENDED PARTS

13 1 54385760 GB Valve, PCV FR Valve PT Válvula IT Valvola ES Válvula NL Afsluiters DE Ventil DK Ventil SE Ventil NO Ventil FI Venttiili	19 1 54493085 GB Ball-joint FR Joint à rotule PT Rótula IT Giunto sferico ES Junta de bola NL Stangkop DE Kugelgelenk DK Kugleled SE Kulled NO Kuleledd FI Kuulanivel	24 1 54625942 GB Element, separator FR Élément séparateur PT Elemento, separador IT Elemento separatore ES Elemento separador NL Afscheider element DE Abscheiderselement DK Filter element, separator SE Separatorfilterinsats NO Element FI Panos, erotin
14 1 54385836 GB Thermostat FR Thermostat PT Termostato IT Termostato ES Termostato NL Thermostaat DE Thermostat DK Termostat SE Termostat NO Termostat FI Termostaatti	20 1 54525530 GB Element, water separator FR Élément séparateur PT Elemento, separador IT Elemento separatore ES Elemento separador NL Afscheider element DE Abscheiderselement DK Filter element, separator SE Separatorfilterinsats NO Element FI Panos, erotin	25 1 54748363 GB Valve, blowdown FR Electrovanne de mise à vide PT Válvula de descarga IT Valvola di scarico ES Válvula de purga NL Afblaasklep DE Abblaseventil DK Blow down ventil SE Avblåsningsventil NO Avblåsningsventil FI Venttiili, paineenalennus-
15 3 54385893 GB Glowplug FR Bobine de préchauffage PT Bobine pré-aquecimento IT Resistenza preriscaldamento ES Bobina de precalentamiento NL Gloeispiraal DE Vorglühwendel DK Glødespole SE Glödspiral NO Glødespiral FI Esilämmityskela	21 1 54533047 GB Cap, fuel filler FR Bouchon, réservoir de carburant PT Tampão, bocal gasóleo IT Tappo del serbatoio carburante ES Tapón boca de combustible NL Tankdop DE Kraftstoffzufüllverschluss DK Brændstofdæksel SE Bränslelock NO Tanklokk FI kansi, polttoaineen täyttöaukon	26 1 80023120 GB KIT – GASKET/'O' RING (Airend) FR KIT – JOINTS/O-RING PT KIT – JUNTAS/'O-RING IT KIT – GUARNIZIONI/O-RING ES KIT DE JUNTAS/TÓRICAS NL KIT – PAKKING/'O-RING DE DICHTUNGS / O-RING-SATZ DK PAKNINGS- OG O-RINGS SÆT SE PACKNINGS-/O-RINGSATS NO PAKNINGSETT FI SARJA – TIIVISTE/O-RENGAS
16 1 54385968 GB Kit, gasket/'O' Ring engine FR KIT – Joint/Joint torique PT Kit – Juntas/'O'Ring IT Kit – Guarnizioni/O-Ring ES Kit de Juntas/Tóricas NL Kit – Pakking/'O'Ring DE Dichtungs / O-Ring-Satz DK Paknings- og O-Rings sæt SE Packnings-/O-Ringsats NO Pakningsett FI Sarja, tiiviste/O-rengas	22 1 54540661 GB Cap, header tank FR Couvercle PT Tampão IT Tappo ES Caperuza NL Kap DE Kappe DK Dæksel SE Lock NO Hette FI Kansi	27 1 88082656 GB Plug, oil drain FR Bouchon PT Tomada IT Tappo ES Tapón NL Plug DE Stecker DK Prop SE Plugg NO Plugg FI Pistoke
17 1 54385984 GB Cap, oil filler FR Couvercle PT Tampão IT Tappo ES Caperuza NL Kap DE Kappe DK Dæksel SE Lock NO Hette FI Kansi	23 1 54571906 GB Resistor FR Résistance PT Resistencia IT Resistenza ES Resistencia NL Weerstand DE Widerstand DK Modstand SE Motstånd NO Motstand FI Vastus	
18 1 54385992 GB Solenoid, stop FR Solénoïde, arrêt PT Solenóide de paragem IT Solenoide stop ES Solenoide de parada NL Relais, stop DE Magnetschalter Stop DK Magnetventil, stands SE Solenoid. stopp NO Stoppsolenoid FI Solenoidi, pysäytys-		

28 1 88110556 GB Element, air filter FR Élément, filtre à air PT Elemento de filtro de ar IT Elemento filtro aria ES Elemento filtro de aire NL Luchtfilter element DE Luftfilterelement DK Luftfilterelement SE Luftfilterinsats NO Luftfilter FI Panos, ilmansuodatin	34 1 92294461 GB Valve, hand FR Robinet de manoeuvre PT Válvula manual IT Valvola a mano ES Válvula de mano NL Handklep DE Handventil DK Håndventil SE Handventil NO Ventil FI Venttiili, käsikäyttö-	40 1 93174175 GB Valve, check FR Soupape d'arrêt PT Válvula de retenção IT Valvola di controllo ES Válvula antirretorno NL Terugslagklep DE Rückschlagventil DK Kontra ventil SE Backventil NO Tilbakeslagsventil FI Venttiili, takaisku-
29 1 89259485 GB Valve, safety FR Soupape de sécurité PT Válvula de segurança IT Valvola di sicurezza ES Válvula de seguridad NL Veiligheidsklep DE Sicherheitsventil DK Sikkerhedsventil SE S�kerhetsventil NO Sikkerhetsventil FI Venttiili, varo-	35 1 92306901 GB Hourmeter FR Compteur horaire PT Conta-horas IT Contatore ES Hor�metro NL Urenteller DE Betriebsstunden-Z�hler DK Timet�ller SE Timr�knare NO Timeteller FI K�ytt�tuntimittari	41 1 93466381 GB Light, indicator (Amber) FR Indicateur (Orange) PT Indicador (Ambar) IT Indicatore (Ambra) ES Indicador (Ambar) NL Indicateur (Oranje) DE Anzeiger (orange) DK Indikator (Gul) SE Indikator (Gul) NO Indikator (Gul) FI Merkkivalo (keltainen)
30 1 89284558 GB Fuse FR Fusible PT Fus�vel IT Fusibili ES Fusible NL Zekering DE Sicherung DK Sikring SE S�kring NO Sikring FI Varoke	36 1 92549369 GB Orifice, silencer FR Orifice, silencieux PT Orif�cio, silenciador IT Orifizio, silenziatore ES Orificio silenciador NL Sproeier, demper DE Schalld�mpfer�f�nung DK �bning for lyd�emper SE �ppning, ljudd�mpare NO Dyse med lyddemper FI Aukko, ��nenvaimentimen	1-13 1 80023120 13 GB KIT - GASKET/'O' RING (Airend) FR KIT - JOINTS/O-RING PT KIT - JUNTAS/'O'-RING IT KIT - GUARNIZIONI/O-RING ES KIT DE JUNTAS/T�RICAS NL KIT - PAKKING/'O'-RING DE DICHTUNGS / O-RING-SATZ DK PAKNINGS- OG O-RINGS S�ET SE PACKNINGS-/O-RINGSATS NO PAKNINGSETT FI SARJA - TIIVISTE/O-RENGAS
31 1 92075530 GB Key FR Clef PT Chave IT Chiave ES Llave NL Spie DE Schl�ssel DK Not SE Kil f�r remskiva, skruvpaket NO Kile skru� - reimhjul FI Selitys	37 1 92762756 GB Switch, temperature FR S�curit� temp�rature PT Interruptor temperatura IT Interruttore, temperatura ES Interruptor de temperatura NL Temperatuurschakelaar DE Schalter, Temperatur DK Termostat SE Temperaturvakt NO Temperatur vakt FI Kyt�kin, l�mp�tila	1 1 35279942 GB 'O'Ring, filler plug FR Joint torique, bouchon de remplissage PT 'O-ring', buj�o enchimento IT O-ring, tappo di riempimento ES Junta t�rica, tap�n de llenado NL O-Ring, vulplug DE O-Ring, Einf�llstopfen DK 'O'-ring, p�fyldningsprop SE O-ring, p�fyllningsplugg NO O-ring, p�fyllningsplugg FI O-rengas, t�ytt�tulppa
32 1 92076173 GB Relay FR Relais PT Rel� IT Rel� ES Rel� NL Relais DE Relais DK Rel� SE Rel� NO Rele FI Rele	38 1 92790187 GB Gauge, pressure FR Manom�tre PT Manometro IT Manometro pressione ES Man�metro NL Manometer DE Druckanzeige DK Manometer SE Manometer NO Manometer FI Mittari, paine-	2 1 35375369 GB Lipseal, driveshaft FR Joint � l�vres, arbre de transmission PT Retentor veio motor IT Paraolio, albero ES Sello labiado del eje motriz NL Keerring aandrijf�s DE Lippendichtung, Antriebswelle DK Kantt�tning, drivaksel SE L�ppt�tning, drivaxel NO Tetningsring - drivaksel FI Huulitiiviste, vetoakselin
33 1 92086719 GB Key-switch FR Clef - commutateur PT Interruptor de chave IT Chiavetta interruttore ES Llave interruptor NL Sleutel-schakelaar DE Schl�sselschalter DK T�ndingskontakt SE T�ndningsl�s NO N�kkelbryter FI Virtalukko	39 2 92969914 GB Diode FR Diode PT Diodo IT Diodo ES Diodo NL Diodo DE Diodo DK Diodo SE Diod NO Diodo FI Diodi	

3 1 35376359 GB Seal, unloader FR Joint, vanne d'aspiration PT Vedante do descompressor IT Tenuta di scarico ES Obturador del descargador NL Keerring, ontlast DE Dichtung, Entlastungsventil DK Tætning, Aflaster SE Tåtning, Avlastare NO Forsegling, avlaster FI Tiiviste, purkausventtiilin	9 1 92788926 GB 'O' Ring, radiator plug FR Joint torique PT 'O' ring IT Tenuta ES Junta tórica NL 'O'Ring DE O-Ring DK O-Ring SE O-Ring NO O-Ring FI O-rengas	89292973 20l GB Pro-Tec™ compressor fluid FR Liquide compresseur Pro-Tec™ PT Fluido de compressor Pro-Tec™ IT Pro-Tec™ – fluido compressore ES Líquido de compresor Pro-Tec™ NL Pro-Tec™ compressorvloeistof DE Pro-Tec™ Kompressoröl DK Pro-Tec™ – kompressorvæske SE Pro-Tec™ kompressorvätska NO Pro-Tec™ kompressorolje FI Pro-Tec™ kompressorineste
4 1 39404165 GB 'O' Ring, temperature switch FR Joint torique, commutateur de température PT 'O' ring interruptor temperatura IT Tenuta termostato ES Tórica interruptor de temp. NL 'O'Ring temperatuurschakelaar DE O-Ring, Temperaturschalter DK 'O'ring termostat SE O-ring, temperaturvakt NO 'O'Ring, temperaturvakt FI O-rengas, lämpökytkin	10 1 92877620 GB 'O' Ring, drop tube FR Joint torique PT 'O' ring IT Tenuta ES Junta tórica NL 'O'Ring DE O-Ring DK O-Ring SE O-Ring NO O-Ring FI O-rengas	89292981 208l GB Pro-Tec™ compressor fluid FR Liquide compresseur Pro-Tec™ PT Fluido de compressor Pro-Tec™ IT Pro-Tec™ – fluido compressore ES Líquido de compresor Pro-Tec™ NL Pro-Tec™ compressorvloeistof DE Pro-Tec™ Kompressoröl DK Pro-Tec™ – kompressorvæske SE Pro-Tec™ kompressorvätska NO Pro-Tec™ kompressorolje FI Pro-Tec™ kompressorineste
5 1 88080767 GB Gasket, oil filler cap FR Joint PT Junta IT Guarnizione ES Junta NL Pakking DE Dichtung DK Pakning SE Packing NO Pakning FI Tiiviste	11 1 95022331 GB 'O' Ring, driveshaft seal cover FR Joint torique, couvercle du joint d'arbre de transmission PT 'O' ring tampa veio motor IT Tenuta, coperchio paraolio albero trasmissione ES Tórica de la tapa del sello del eje motor NL 'O'Ring van aandrijf keering deksel DE O-Ring, Abdeckung für Antriebswellendichtung DK 'O'ring, drivaksel tætningsdæksel SE O-ring, drivaxeltåtn.lock NO 'O'Ring, pakningshus – drivaksel FI O-rengas, vetoakselin tiivisten suojus	89311716 20l 15W/40 GB Pro-Tec™ engine oil FR Huile moteur Pro-Tec™ PT Óleo de motor Pro-Tec™ IT Pro-Tec™ – olio motore ES Aceite de motor Pro-Tec™ NL Pro-Tec™ motorolie DE Pro-Tec™ Motoröl DK Pro-Tec™ – motorolie SE Pro-Tec™ motorolja NO Pro-Tec™ motorolje FI Pro-Tec™ moottoriöljy
6 1 92111418 GB Seal, safety valve FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tåtning NO Tetning FI Tiiviste	12 1 95023107 GB 'O' Ring, unloader FR Joint torique, vanne d'aspiration PT 'O' ring descarregador IT Tenuta scarico ES Tórica del volumétrico NL 'O'Ring afblaas DE O-Ring, Entlastungsventil DK 'O'ring, regulator SE O-ring, avlastare NO 'O'Ring, avlastningsventil FI O-rengas, purkausventtiili	89311724 208l 15W/40 GB Pro-Tec™ engine oil FR Huile moteur Pro-Tec™ PT Óleo de motor Pro-Tec™ IT Pro-Tec™ – olio motore ES Aceite de motor Pro-Tec™ NL Pro-Tec™ motorolie DE Pro-Tec™ Motoröl DK Pro-Tec™ – motorolie SE Pro-Tec™ motorolja NO Pro-Tec™ motorolje FI Pro-Tec™ moottoriöljy
7 1 92293661 GB 'O' Ring FR Joint torique PT 'O' ring IT Tenuta ES Junta tórica NL 'O'Ring DE O-Ring DK O-Ring SE O-Ring NO O-Ring FI O-rengas	13 1 95023115 GB 'O' Ring, rear bearing cover FR Joint torique, couvercle du palier arrière PT 'O' ring tampa rolamento trás posteriore IT Tenuta, coperchio cuscinetto posteriore ES Tórica de la tapa del rodamiento trasero NL 'O'Ring achter lagerdeksel DE O-Ring, Rücklagerabdeckung DK 'O'ring, bageste lejedæksel SE O-ring, bakre lagerlock NO O'Ring, bakre lagerhus FI O-rengas, takalaakerikansi	
8 4 92338946 GB Seal, drop tube FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tåtning NO Tetning FI Tiiviste		

Language	Translation	Language	Translation	Language	Translation
GB	* Not illustrated	GB	Connector, fuel solenoid	GB	Stud
FR	* Non illustré	FR	Connecteur	FR	Vis de tour
PT	* Não ilustrado	PT	Ligador	PT	Perno
IT	* Non illustrato	IT	Connettore	IT	Perno
ES	* No dibujado	ES	Conector	ES	Esparrago
NL	* Niet geïllustreerd	NL	Koppelstuk	NL	Tapeind
DE	* Nicht abgebildet	DE	Doppelnippel	DE	Bolzen
DK	* Ikke illustreret	DK	Forbindelsesnippel	DK	Tap
SE	* Ej visat	SE	Anslutning	SE	Sprint
NO	* Ikke illustrert	NO	Ansats	NO	Skive
FI	* Ei kuvaa	FI	liitin	FI	Vaarna
GB	† Option	GB	Contacteur	GB	Earth leakage module
FR	† Option	FR	Contacteur	FR	Module de fuite à la terre
PT	† Opções	PT	Contacto	PT	Módulo de ligação à massa
IT	† Opzionale	IT	Contattore	IT	Presa di terra in esercizio
ES	† Opcion	ES	Contacto	ES	Módulo de fuga a tierra
NL	† Extra	NL	Schakelaar	NL	Aard lek modul
DE	† Sonder ausstattung	DE	Schutz	DE	Erdschlußmodul
DK	† Tilbehør	DK	Kontaktor	DK	Jordafledningsmodul
SE	† Tillval	SE	Kontaktor	SE	Jordfelsmodul
NO	† Ekstraustyr	NO	Kontaktor	NO	Jordlekkasjemodul
FI	† Lisävaruste	FI	Kontaktori	FI	Maavuotomoduuli
GB	Base, relay mounting	GB	Decal	GB	Filter, fuel
FR	Base, installation de relais	FR	GB,DE,FR	FR	Filtre, carburant
PT	Base do apoio do relé	PT	Décalque	PT	Filtro de combustivel
IT	Supporto relè di base	PT	GB,DE,FR	IT	Filtro nafta
ES	Base, montura de relés	PT	Autocolante	ES	Filtro combustible
NL	Relais bevestiging grondplaat	GB,DE,FR	IT	NL	Brandstoffilter
DE	Relais-sockel	IT	Targhetta	DE	Kraftstoffilter
DK	Relæstativ	GB,DE,FR	ES	DK	Brændstoffilter
SE	Reläanslutning	GB,DE,FR	SE	SE	Bränslefilter
NO	Relékontakt	NL	Etiqueta	NO	Brennstoff – filter
FI	Alusta, rele–	GB,DE,FR	NL	FI	Suodatin, polttoaine–
GB	Box, electrical socket	DE	Aufkleber	GB	Filter,oil
FR	Boîtier, fiche électrique	GB,DE,FR	DK	FR	Filtre, huile
PT	Caixa, terminal	GB,DE,FR	SE	PT	Filtro de óleo
IT	Presa (di corrente)	GB,DE,FR	NO	IT	Filtro olio
ES	Caja, enchufes eléctricos	DEkal	ES	ES	Filtro de aceite
NL	Kontaktdoos	GB,DE,FR	NL	NL	Oliefilter
DE	Steckdosekasten	GB,DE,FR	DE	DE	Ölfilter
DK	Stikdåse	GB,DE,FR	DK	DK	Filter, olie
SE	Strömuttag	GB,DE,FR	SE	SE	Oljefilter
NO	Holder	FI	NO	NO	Oljefilter
FI	Pistorasia	GB,DE,FR	FI	FI	Suodatin, öljyn–
GB	Cable, earth	GB	Diode	GB	Fuse
FR	Cable de terre	FR	Diode	FR	Fusible
PT	Cabo de terra	PT	Diodo	PT	Fusível
IT	Conduttore di terra	IT	Diodo	IT	Fusibili
ES	Cable tierra	ES	Diodo	ES	Fusibile
NL	Aardingskabel	NL	Diode	NL	Zekering
DE	Erdungskabel	DE	Diode	DE	Sicherung
DK	Jordkabel	DK	Diode	DK	Sikring
SE	Jordkabel	SE	Diod	SE	Säkring
NO	Jordkabel	NO	Diode	NO	Sikring
FI	Kaapeli, maatto–	FI	Diodi	FI	Varoke
GB	Circuit breaker	GB	Earth spike		
FR	Sectionneur	FR	Fiche de mise à la terre		
PT	Corta-circuitos	PT	Espigão de terra		
IT	Interruttore circuito	IT	Perno di massa		
ES	Interruptor	ES	Clavija de puesta a tierra		
NL	Schakelaar	NL	Aardingsstaaf		
DE	Electrische Sickerung	DE	Erdungsspieß		
DK	Unterbrecker	DK	Jordspyd		
SE	Afbryderkontakt	SE	Jordledartapp		
NO	Strömbrytare	NO	Jordingspiss		
FI	Kretsbyrter	FI	Maadoituspiikki		
FI	Virrkatkaisin				

GB Fuse, holder FR Logement de fusible PT Porta-fusível IT Fusibile, contenitore ES Fusible, portafusible NL Zekeringhouder DE Sicherung, Halter DK Sikring, holder SE Säkring, hållare NO Sikringholder FI Varokkeenpidin	GB Harness, safety FR Harnais de câbles, sécurité PT Cablagem, segurança IT Briglia, di sicurezza ES Cableado, seguridad NL Veiligheidsharnas DE Sicherheitsgurt DK Sele, sikkerheds- SE Kabelnät, säkerhet NO Sikkerhetsledningsnett FI Turvajohdinsarja	GB KIT – INTERNAL DECALS FR KIT – DÉCALCOMANIES INTERNES PT KIT – AUTOCOLANTES INTERIORES IT KIT – SERIE DI TARGHETTE INTERNE ES KIT – CALCOMANÍAS INTERNAS NL KIT – STICKERS BINNENKANT DE SATZ INNERE AUFKLEBER DK MONTERINGSSÆT – INDVENDIGE DECALER SE SATS INVÄNDIGA DEKALER NO SETT – MERKER INNVENDIGE FI SARJA – SISÄISET TARRAT
GB Harness FR Harnais PT Cablagem IT Cablaggio ES Mazo de cables NL Kabelboom DE Kabelbaum DK Ledningsnet SE Kabelhärva NO Ledningsnett FI Johdinsarja	GB Holder FR Porte PT Suporte IT Staffa ES Soporte NL Houder DE Halter DK Holder SE Hållare NO Holder FI Pidín	GB Lipseal, driveshaft FR Joint à lèvres, arbre de transmission PT Retentor veio motor IT Paraolio, albero ES Sello labiado del eje motriz NL Keerring aandrijfjas DE Lippendichtung, Antriebswelle DK Kanttætning, drivaksel SE Läpptätning, drivaxel NO Tetningsring – drivaksel FI Huulitiiviste, vetoakselin
GB Harness, alternator FR Harnais, alternateur PT Cablagem, alternador IT Cablaggio, alternatore ES Mazo de cables, alternador NL Kabelboom, dynamo DE Kabelbaum DK Drehstromlichtmaschine SE Ledningsnet, generator NO Kabelhärva, generator FI Ledningsnett, vekselstrømsgenerator FI Johdinsar, laturi	GB Jockey Wheel Assembly FR Ensemble du rouleau de tension. PT Conjunto de polia tensora. IT Gruppo ruotino di sostegno. ES Conjunto de polea tensora NL Tussenwiel samenstel. DE Stützrad-Bausatz DK Styrrerulleenhed SE Spännrulle komplett NO Støttehjul. FI Väälipyöräkokonaisuus.	GB Lock FR Serrure PT Fecho IT Serratura ES Cerradura NL Slot DE Schloß DK Lås SE Lås NO Lås FI Lukko
GB Harness, generator control panel FR Harnais, tableau de commande du générateur PT Arnês, painel de comando do gerador IT Fascio di cablaggio, pannello di comando del generatore ES Mazo de cables, panel de control del generador NL Kabelboom, generator bedieningspaneel DE Kabelsatz, Generator Steuertafel DK Ledningsnet, generators instrumentpanel SE Kabelhärva, generatorns styrpanel NO Ledningnett, generatorens kontrollpanel FI Generaattorin hallintataulun johdinsarja	GB Key FR Clef PT Chave IT Chiave ES Llave NL Spie DE Schlüssel DK Not SE Kil för remskiva, skruvpaket NO Kile skruve – reimhjul FI Selitys	
GB Harness, main FR Harnais de câbles, principal PT Cablagem, principal IT Briglia, principale ES Cableado, principal NL Harnas, hoofd DE Hauptkabelstrang DK Sele, hoved- SE Kabelnät, huvudsakligt NO Hovedledningsnett FI Pääjohdinsarja	GB Kit, earth spike FR Kit de fiche de mise à la terre PT Jogo de ligação do espigão de terra IT Kit, perno di massa ES Juego de clavija de puesta a tierra NL Pakket, aardingsstaaf DE Bausatz, Erdungsspieß DK Jordspysæt SE Jordledningssats NO Jordingsspiss-sett FI Maadoituspiikkisarja	

GB	Manual, Operation and Maintenance	GB	'O' Ring	GB	Resistor, heatsink
	FR Manuel d'utilisation et d'entretien		FR Joint torique		FR Résistances, dissipateur de chaleur
	PT Manual de operação e manutenção		PT 'O' ring		PT Resistência eléctrica, amortecedor de calor
	IT Libro d'uso e manutenzione		IT Tenuta		IT Resistenza, dissipatore di calore
	ES Manual de manejo y mantenimiento		ES Junta tórica		ES Resistor, absorbedor del calor
	NL Bedienings- en onderhoudshandboek		NL 'O' Ring		NL Weerstand, warmteafleider
	DE Betriebsanleitung und Ersatzteilliste		DE O-Ring		DE Widerstand, Wärmesenke
	DK Drifts- og vedligeholdelsesmanual		SE O-Ring		DK Modstand, varmeafleder
	SE Drifts- och underhållsinstruktion		NO O-Ring		SE Motstånd, kyldon
	NO Instruksjonsbok		FI O-rengas		NO Motstand, varmebortleder
	FI Ohjekirja, käyttö ja huolto				FI Jäähdytyslevyn vastus
GB	Manual, Operation and Maintenance, with parts catalogue	GB	Pipe	GB	Running gear
	FR Manuel d'utilisation et de pièces détachées		FR Tuyauterie		FR assembly (complete)
	PT Manual de operação e manutenção, com lista de peças		PT Tubo		PT Remorque complet
	IT Libro d'uso e manutenzione, con lista ricambi		IT Tubo		IT Conjunto rodado
	ES Manual de manejo y mantenimiento, con lista de repuestos		ES Tubo		ES Gruppo traino
	NL Bedienings- en onderhoudshandboek, onderdelenkatalogus		NL Pijp		NL Conjunto tren rodaje
	DE Betriebs- und Wartungshandbuch mit Ersatzteilliste		DE Rohr		DE Onderstel samenstelling
	DK Drifts- og vedligeholdelsesmanual, med reservedelsliste		DK Rør		DK Fahrwerkbausatz
	SE Drifts- och underhållsinstruktion med reservdelsslista		SE Rör		SE Aggregat, understel
	NO Instruksjonsbok, med delekatalog		NO Rør		NO Komplette hjulunderrede
	FI Ohjekirja, käyttö ja huolto sekä varaosaluettelo		FI Putki		FI Understell, komplett
GB	Manual, Parts catalogue	GB	Prop stand	GB	Kuljetuspyörästösennelma
	FR Catalogue de pièces détachées		FR Etançonnement		
	PT Lista de peças		PT Apoio de propulsão		
	IT Lista ricambi		IT Cavalletto (appoggio)		
	ES Lista de repuestos		ES Posición de apoyo		
	NL Onderdelenkatalogus		NL Steunpoot		
	DE Teile- Liste		DE Stützgestell		
	DK Reservedelsliste		DK Støtte		
	SE Reservdelsslista		SE Stødben		
	NO Delekatalog		NO Støtte		
	FI Ohjekirja, varaosaluettelo		FI Tukipönnkä		
GB	Manual, Parts catalogue	GB	Relay	GB	Safety unit
	FR Catalogue de pièces détachées		FR Relais		FR Unité de sécurité
	PT Lista de peças		PT Relé		PT Unidade de segurança
	IT Lista ricambi		IT Relé		IT Unità di sicurezza
	ES Lista de repuestos		ES Relé		ES Unidad de seguridad
	NL Onderdelenkatalogus		NL Relais		NL Veiligheidsorgaan
	DE Teile- Liste		DE Relais		DE Sicherheitseinrichtung
	DK Reservedelsliste		DK Relæ		DK Sikkerhedsenhed
	SE Reservdelsslista		SE Relä		SE Säkerhetsenhet
	NO Delekatalog		NO Rele		NO Sikkerhetsenhet
	FI Ohjekirja, varaosaluettelo		FI Rele		FI Turvalaite

GB Socket, electrical outlet FR Prise de sortie électrique PT Tomada, saída de corrente IT Presa, uscita elettricità ES Enchufe, toma eléctrica NL Contactdoos DE Elektrische Steckdose DK Stik, elektrisk udtag SE Eluttag NO Elektrisk kontakt FI Pistorasia	GB Switch, temperature FR Sécurité température PT Interruptor temperatura IT Interruttore, temperatura ES Interruptor de temperatura NL Temperatuurschakelaar DE Schalter, Temperatur DK Termostat SE Temperaturvakt NO Temperatur vakt FI Kytkin, lämpötila	GB Terminal, contact block FR Borne, block de contact (plot) PT Terminal, bloco de contacto IT Terminale, blocco contatti ES Terminal, bloque de contactos NL Klem, klemmenstrook DE Klemme, Kontaktblock DK Terminal, kontakblok SE Klämma, kontaktblock NO Terminal, kontaktblokk FI Päätteliitin, liittytalohko
GB Switch, contact FR Commutateur, contact PT Interruptor, contacto IT Interruttore, contatti ES Interruptor, contacto NL Schakelaar, contact DE Kontaktschalter DK Afbryder, kontakt SE Brytare, kontakt NO Bryter, kontakt FI Kosketuskytkin	GB Switch, test push button (Grey) FR Commutateurs, bouton–poussoir d’essai (gris) PT Interruptor, botoneira de teste (Cinzento) IT Interruttore, pulsante di prova (grigio) ES Interruptor, botón pulsador de pruebas NL Schakelaar, testknop (grijs) DE Schalter, Prüftaster (grau) DK Afbryder, prøvetrykknapp (Grå) SE Brytare, testknapp (grå) NO Bryter, test–trykknapp (grå) FI Testauspainokytin (harmaa)	GB Terminal, end stop FR Borne, embout arrêtoir PT Terminal, paragem final IT Terminale, fermo d’estremità ES Terminal, parada final NL Klem, eindaanslag DE Klemme, Endanschlag DK Terminal, endestop SE Klämma, ändstopp NO Terminal, endestopp FI Päätteliitin, päätyrajoitin
GB Switch, oil pressure FR Interrupteur, pression d’huile PT Interruptor da pressão do óleo IT Interruttore, pressione olio ES Interruptor, presión del aceite NL Schakelaar, olie druk DE Schalter, Öldruck DK Kontakt, olietryk SE Oljetrycksbrytare NO Oljetrykksbryter FI Kytkin, öljynpaine		

Code	Description	CCN	Code	Description	CCN	Code	Description	CCN
AM	Bolt M10 x 75	92359355	LM	Nut M6	92304542	SW	Setscrew M4 x 16	92050376
AU	Bolt	35301746	LO	Nut 1/2" UNC	95077798	SY	Screw M4 x 10	92340058
AX	Bolt M12 x 75	92398171	JZ	Nut	92340454	TI	Screw M16 x 50	92398239
CB	Bolt 5/8" UNC x 1"	95664314	MA	Rivet 3/16" x 5/8"	92271923	UB	Setscrew M4 x 40	92861442
EM	Capscrew Socket Head M8 x 20	92421403	MD	Rivet	92368075	UH	Setscrew M6 x 40	92476019
EO	Capscrew Socket Head M8 x 60	35317148	MQ	Screw M8 x 50	92472109	VP	Washer M10	92061498
FH	Capscrew Socket Head M5 x 15	92421429	NU	Screw, self tapping M6 x 15	92441450	VR	Washer M10	92329283
FO	Capscrew Socket Head M10 x 100	92794502	N4	Nut M16	92975689	VT	Washer M12	92061506
GO	Locknut M8	92304559	OA	Screw M6 x 12	92368687	WC	Washer	92340439
GV	Screw M10 x 20	92961507	OG	Screw M10 x 25	92473586	WD	Washer	92304583
HA	Locknut 1/2"	95081824	OM	Screw M6 x 12	92184811	WF	Washer	92304591
HO	Lockwasher M12	92304682	ON	Screw M6 x 16	92096015	WG	Washer M6	92341981
HX	Lockwasher M4	92340447	OO	Screw M6 x 20	92398122	WH	Washer M8	92061480
HZ	Lockwasher M5	92304641	OP	Screw M6 x 25	92179043	WP	Washer	92042241
ID	Lockwasher M8	92304666	OQ	Screw M8 x 20	92398130	WX	Washer 17 ID x 25 OD	35294339
II	Lockwasher M10	92304674	OT	Screw M6 x 12	92722990	XM	Washer	92511518
JR	Nut M12	90103854	QV	Setscrew M10 x 35	92329309	XR	Washer M16	92757632
KD	Nut M8	92100568	RA	Setscrew M10 x 30	92280981	ZT	Rivet	92803071
KR	Nut M10	92304567	RG	Setscrew M12 x 35	35272533	Z3	Washer	92058429
LF	Nut M6	92398106	RI	Setscrew M12 x 50	92304450	1AO	Locknut M5	54519152
LG	Nut M8	92398114	SM	Setscrew M8 x 20	92304344	1CD	Washer	88111091
			SN	Setscrew M8 x 25	90141078	1DO	Screw	96738695
						1DP	Washer	92923432
						1DM	Bolt	90141078
						1DN	Bolt	54518410

Code	Description	CCN
E8	Bolt	88081203
E9	Washer	88082466
F2	Bolt M6 X 20 Flange	49840663
H7	Bolt M8 X 20 FLANGE	88080049
K4	Bolt M6 X 12 FLANGE	88080023
K5	Bolt M8 X 30 FLANGE	88080064
L8	Nut	88080312
M3	Nut M8	88082383
M5	Nut	88080320
M8	Nut	88082367
N6	Nut	88080999
N8	Nut	88082409
N9	Nut	88080460
O2	Bolt	88080718
O3	Bolt	88080437
O4	Bolt	88080452
O7	Bolt	88080213
O8	Bolt	88080205
O9	Bolt	88080254
P6	Washer	88082433
P8	Washer	88082441
P9	Washer	88080619
Q5	Screw	49808389
Q6	Screw	49807902
S6	Bolt	88082672
U4	Bolt	88080262
U5	Bolt	88080270
U6	Bolt	88080072

Code	Description	CCN
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U8	Bolt	88080105
V2	Bolt	88081393
V4	Bolt	88080080
V5	Bolt	88081476
V6	Bolt	88080098
V7	Bolt	88080122
V8	Bolt	88081344
W2	Stud	88081153
W3	Stud	88082276
W4	Stud	88080858
V9	Bolt	88082615
X2	Bolt	88080460
X3	Bolt	88080148
X4	Bolt	88080155
X5	Bolt	88080197
X6	Bolt	88080429
X7	Bolt	88080908
X8	Bolt	88081377
X9	Bolt	88081351
YQ	Nut	88082359
YR	Bolt	88082250
YS	Stud	88082268
YT	Bolt	88080338
YV	Screw	88082243
YW	Nut	88081054
YY	Washer	88082508
YZ	Bolt	88081989
Z2	Washer	88082482
Z4	Washer	88082433

Code	Description	CCN
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Z8	Washer	88082474
Z9	Washer	88082490
ZW	Stud	88082623
ZX	Bolt	88080114
ZY	Bolt	88080056
1AA	Bolt	88080031
1AB	Nut	88081021
1AC	Bolt	88080304
1AD	Bolt	88080288
1AE	Nut	54519087
1AF	Nut	88080346
1AG	Nut	88082375
1BA	Bolt	88080130
1BB	Bolt	54488283
1BC	Bolt	54488291
1BD	Bolt	54519004
1BF	Bolt	88082219
1BG	Bolt	88080296
1BH	Bolt	88080528
1BJ	Bolt	88080221
1BK	Bolt	88080171
1BL	Bolt	49840671
1BR	Bolt	88080163
1BS	Bolt	88080189
1BT	Bolt	88080239
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