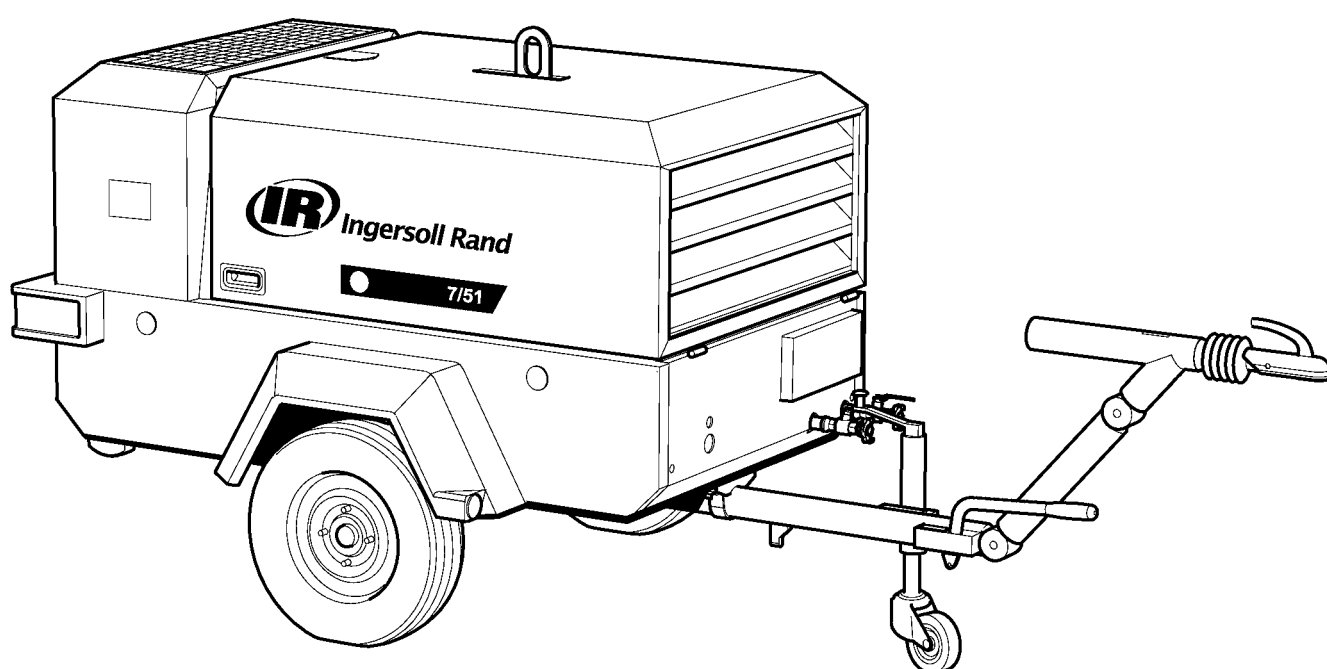




Doosan Infracore
Portable Power



7/51



(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 : 23344096
REV : A
DATE : SEPTEMBER 2008
Revised (09-12)

7/51 SERIAL No: 443500 ->

CONTENTS

Page Description

1	Running gear (Fixed Height Braked)
2	Running gear (Variable Height Braked)
3	Engine / Airend assembly
4	Engine / Airend assembly
5	Engine Parts: 4IRI8N Oil sump Valve cover Suction manifold Exhaust manifold Lub oil system Cooling water system Governor Fuel filter Starter motor Alternator

Page Description

15	Enclosure
16	Air intake / Engine exhaust system
17	Oil / Air piping
18	Cooling system
19	Fuel system
20	Regulation system
21	Instrumentation / Electrical system
22	Instrumentation / Electrical system
23	Decals and documentation
25	Options – Lubricator
26	Options – Regulation (Push after warm-up)

Page Description

27	Options – Spark arrestor
28	Options – Aftercooler
29	Options – Generator
30	Options – Generator 110V
31	Options – Generator 400V
32	Recommended parts
37	Glossary of non-illustrated items
41	Fasteners index / Tube fittings index
43	CCN index

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.

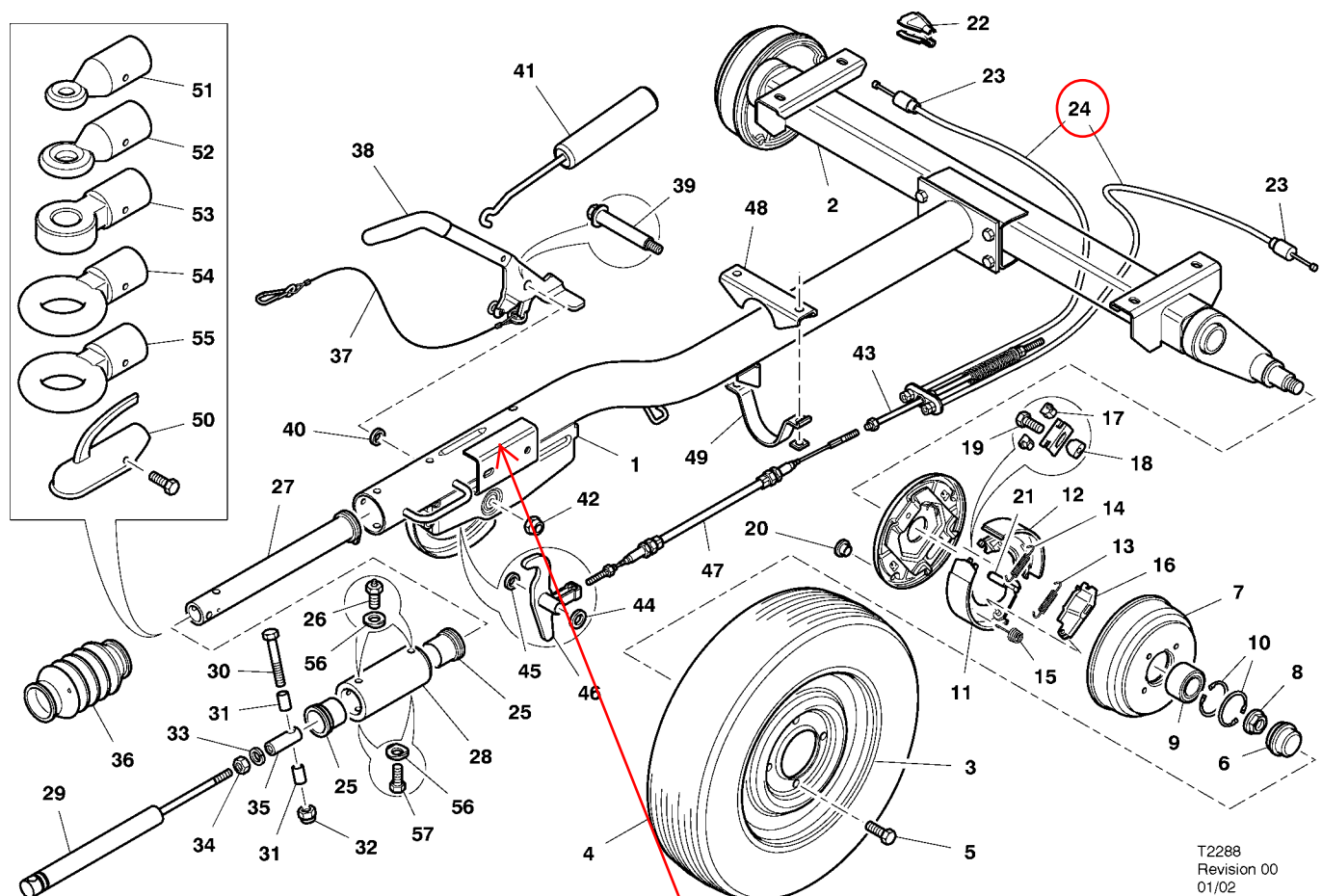
How to use this parts manual

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	23	22051270	2	Sleeve	45	22051882	1	Washer
	22645816	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	22053763	1	Jockey Wheel Assembly
15	22051197	2	Spring	38	22051833	1	Lever, handbrake	*60	22154207	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		22645790	1	Compensator ####				
22	22051254	2	Cover	44	22051874	1	Washer				

* Not illustrated

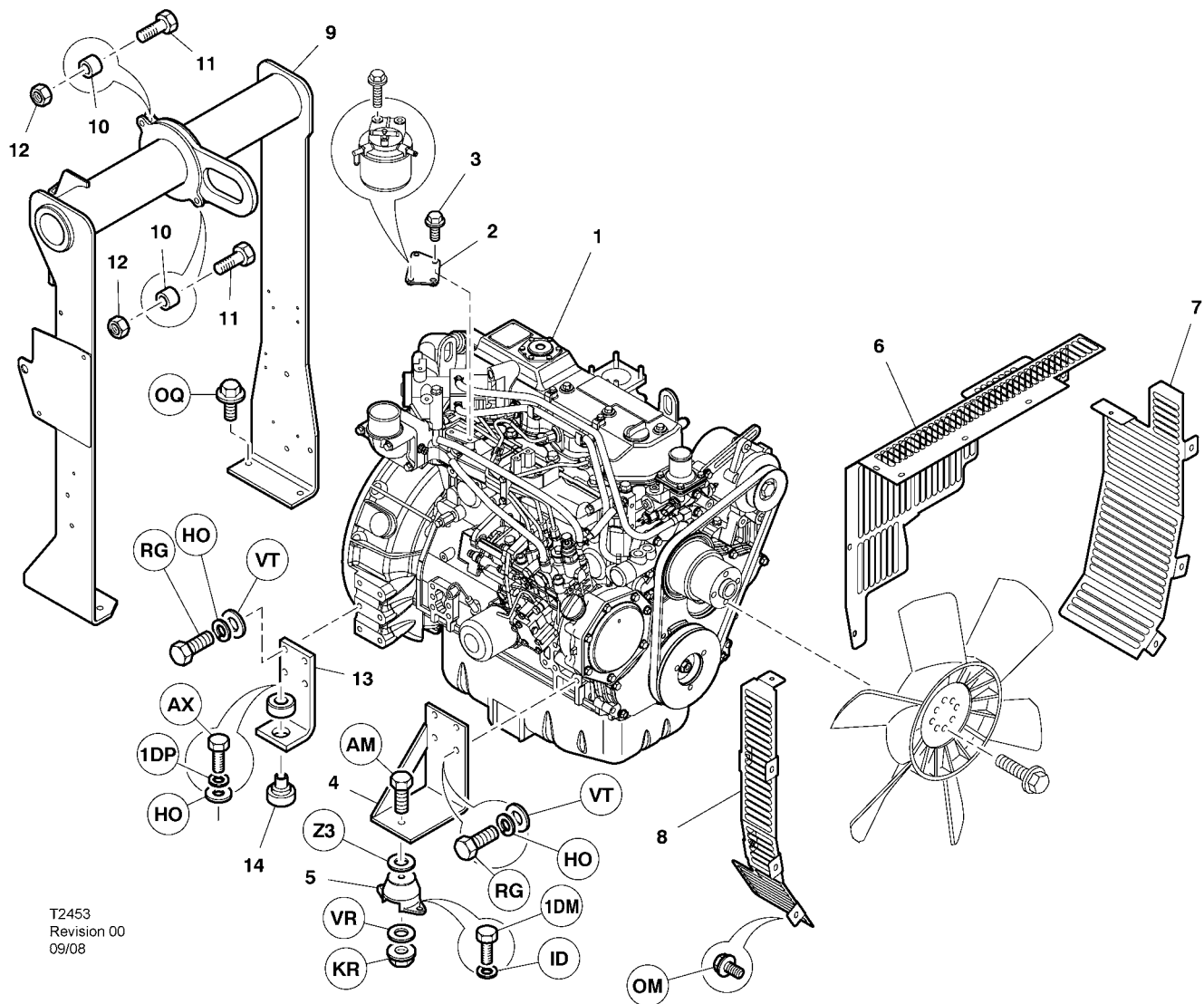
jockey wheel clamp
80025604

2

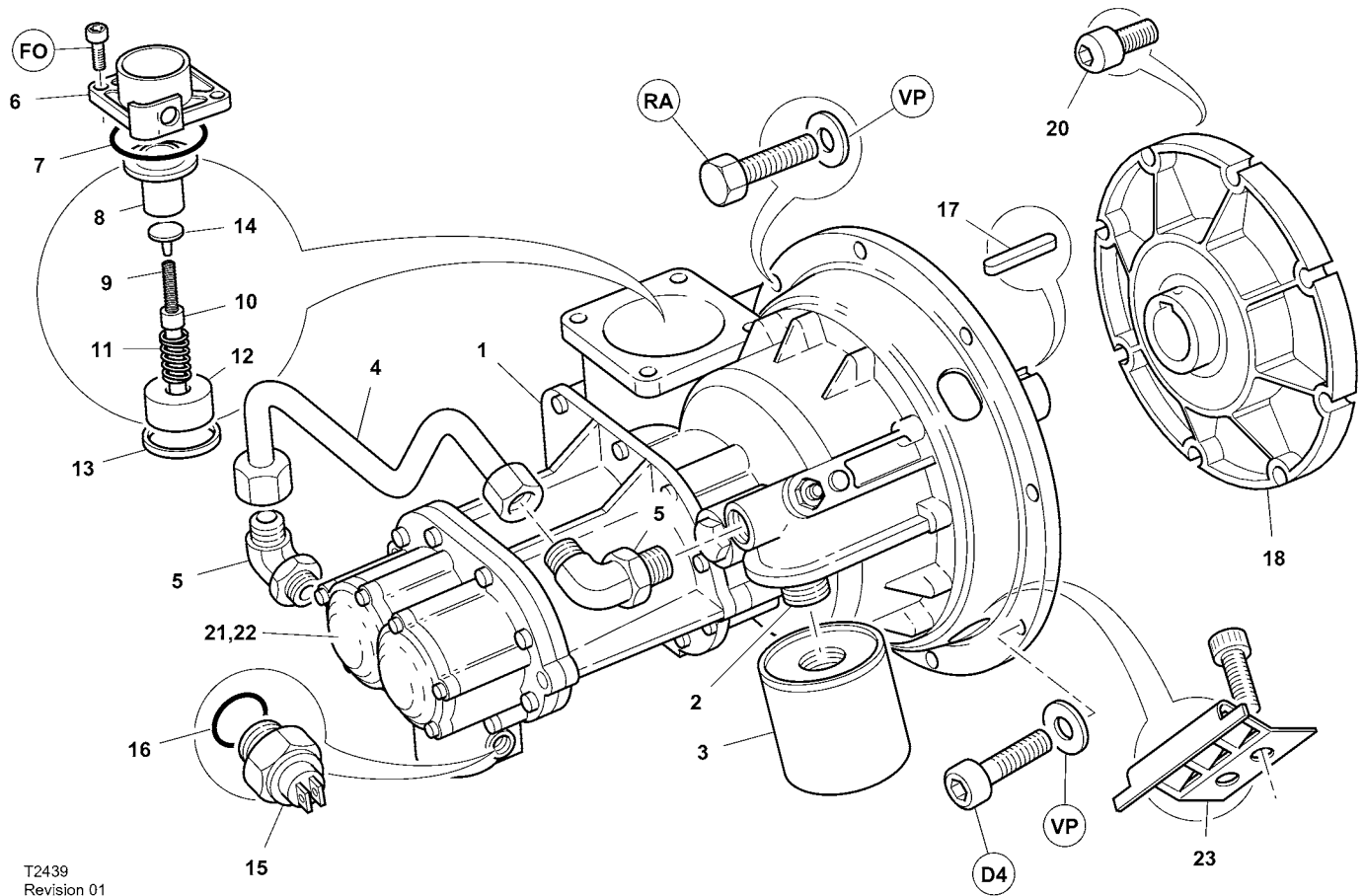


* Not illustrated

3 ENGINE/AIREND ASSEMBLY

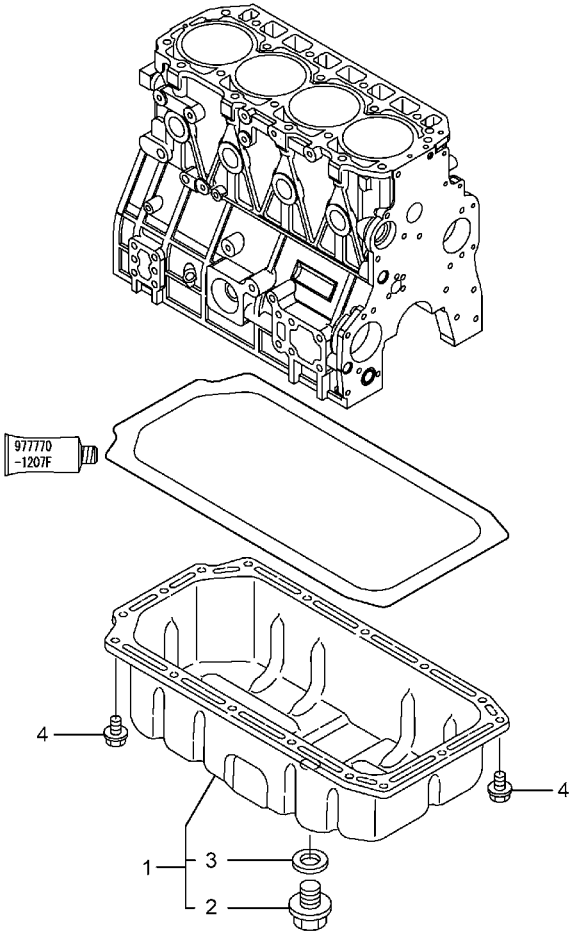


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	23145543	1	Engine assembly	9-12	23153000	1	Lifting bail assembly
2	23263536	1	Bracket, fuel filter	9	23153018	1	Lifting bail
3	92101112	2	Bolt	10	23270127	2	Spacer
4	22156095	2	Bracket	11	96727789	2	Bolt
5	36875565	2	Mount	12	35273366	2	Nut
6	23293814	1	Guard	13	22155121	2	Bracket
7	23293830	1	Guard RH	14	54439062	2	Mount
8	23293822	1	Guard LH				

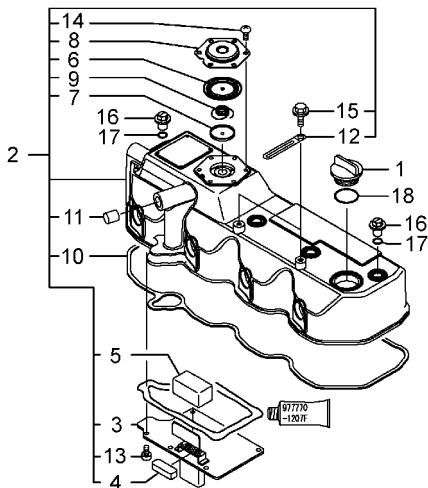


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22130272	1	Airend	14	35379817	1	Clip, retaining
2	35372986	1	Nipple	15	35596436	1	Switch, temperature
3	36897353	1	Element, oil filter	16	39404165	1	'O' Ring
4	36764553	1	Tube assembly	17	36769289	1	Key
5	35286491	2	Elbow	18	22344808	1	Coupling, drive
6	36508471	1	Cover	19	-		
7	95023107	1	'O' Ring	20	96708136	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				

5 OIL SUMP

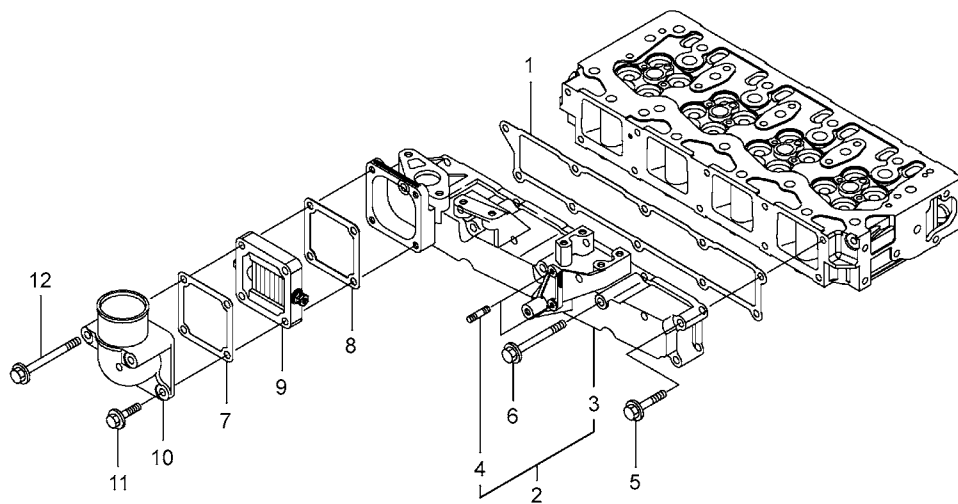


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15895808	1	Oil pan assembly	3	15898877	1	Washer
2	15897184	1	Plug	4	15896756	16	Bolt

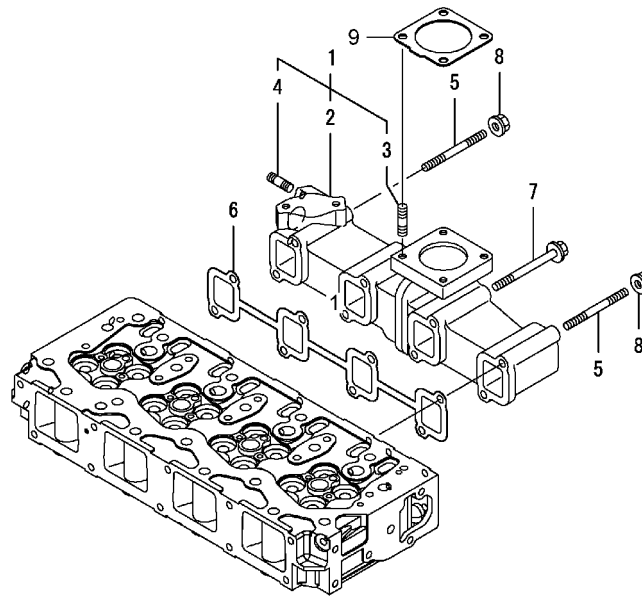


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15898182	1	Cap, filler	10	23285786	1	Gasket
2	23343817	1	Cover assembly	11	15897184	1	Plug
3	23285760	1	Plate	12	23343825	2	Clip
4	46516613	1	Baffle	13	15898919	6	Screw
5	15896095	1	Baffle	14	15898919	6	Screw
6	15896103	1	Diaphragm	15	15896756	2	Bolt
7	15896111	1	Centre Plate	16	15898216	4	Knob
8	15896129	1	Plate, Breather	17	15898968	4	Packing
9	15896137	1	Spring, Diaphragm	18	15898984	1	'O' Ring

7 SUCTION MANIFOLD

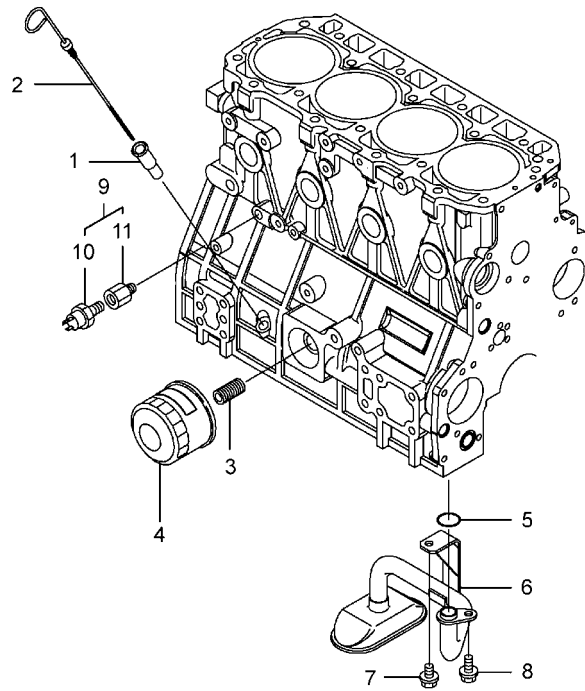


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15896160	1	Packing	7	23286008	1	Gasket
2	23343833	1	Manifold	8	15896202	1	Gasket
3	23343841	1	Manifold, intake	9	23286016	1	Heater, air
4	23285968	2	Stud	10	23286032	1	Elbow
5	15899123	6	Bolt	11	15899115	2	Bolt
6	15899156	4	Bolt	12	23286040	2	Bolt

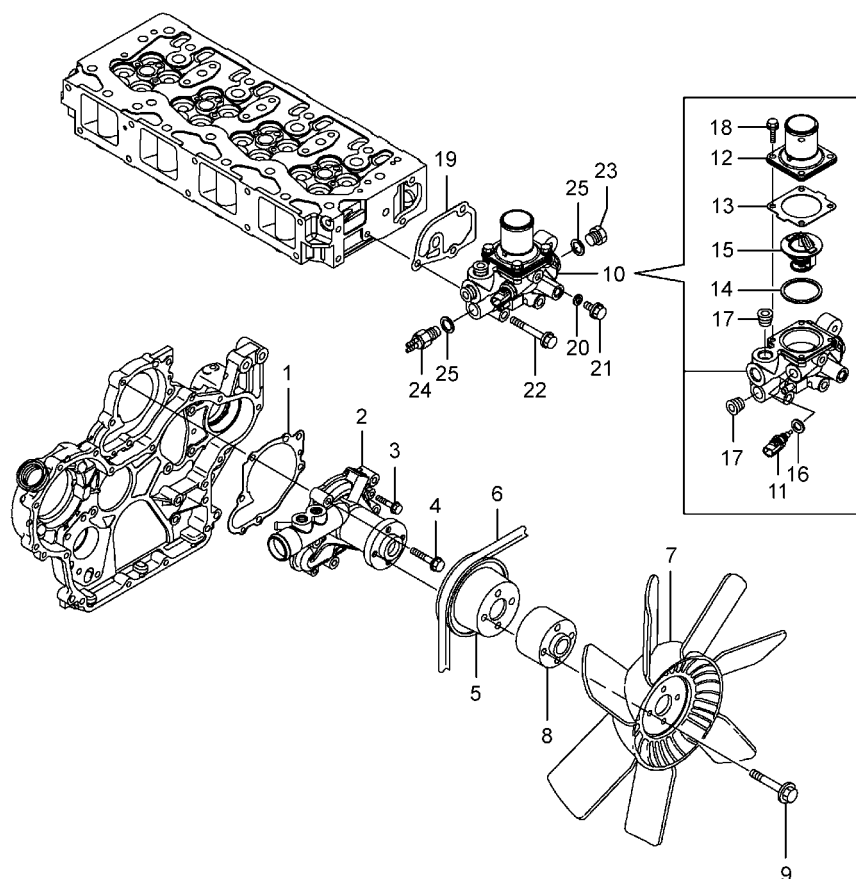


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	23343858	1	Exhaust Manifold assembly	6	15896236	1	Gasket, Exhaust Manifold
2	23343866	1	Manifold, Exhaust	7	23343882	6	Bolt
3	15897069	4	Bolt	8	15899198	2	Nut
4	46517256	2	Stud	9	15895329	1	Gasket, Exhaust
5	23343874	2	Stud				

9 LUB. OIL SYSTEM

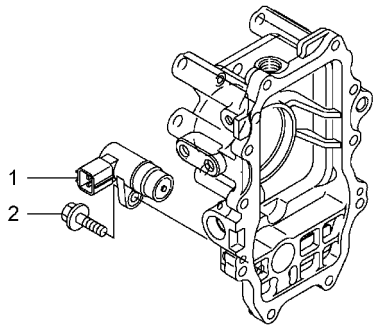


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15898117	1	Guide, Dipstick	7	15899040	1	Bolt
2	23286230	1	Dipstick	8	15899065	1	Bolt
3	15896574	1	Stud	9	16538985	1	Switch
4	22226351	1	Filter, Oil	10	54757935	1	Switch, oil pressure
5	15895709	1	O-Ring	11	16538951	1	Adaptor
6	46517017	1	Pipe Assy				

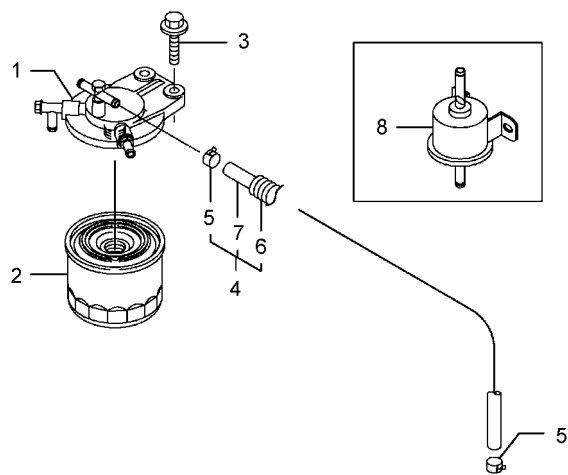


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15896590	1	Gasket	14	15896681	1	Gasket
2	23286271	1	Water Pump Assembly	15	15896715	1	Thermostat
3	15896608	2	Bolt	16	23286321	1	Seal
4	15899149	5	Bolt	17	15896749	2	Plug
5	15896616	1	V-Pulley	18	15899032	4	Bolt
6	16539645	1	V-Belt	19	15896764	1	Gasket
7	22126429	1	Fan, cooling	20	15898927	1	Gasket
8	15896640	1	Spacer	21	15899040	1	Bolt
9	15896657	4	Bolt	22	46517314	3	Bolt
10	23343957	1	Case Assembly, thermostat	23	15898109	1	Plug
11	15898059	1	Thermometer	24	15898059	1	Switch, Temp
12	15896673	1	Cover, Thermostat	25	15898240	2	Gasket
13	15896681	1	Gasket				

11 GOVERNOR



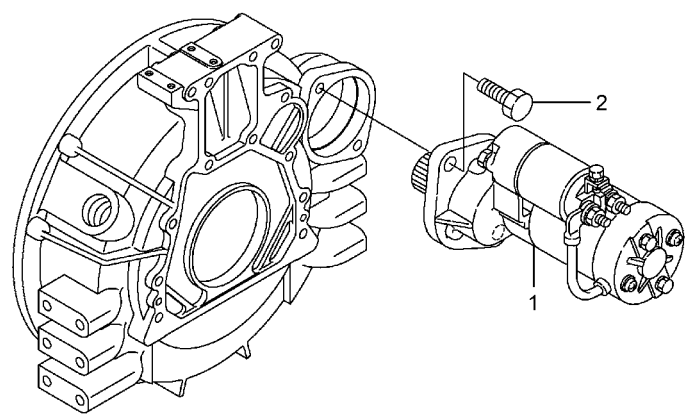
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	46517066	1	Sensor				
2	46517173	1	Bolt				



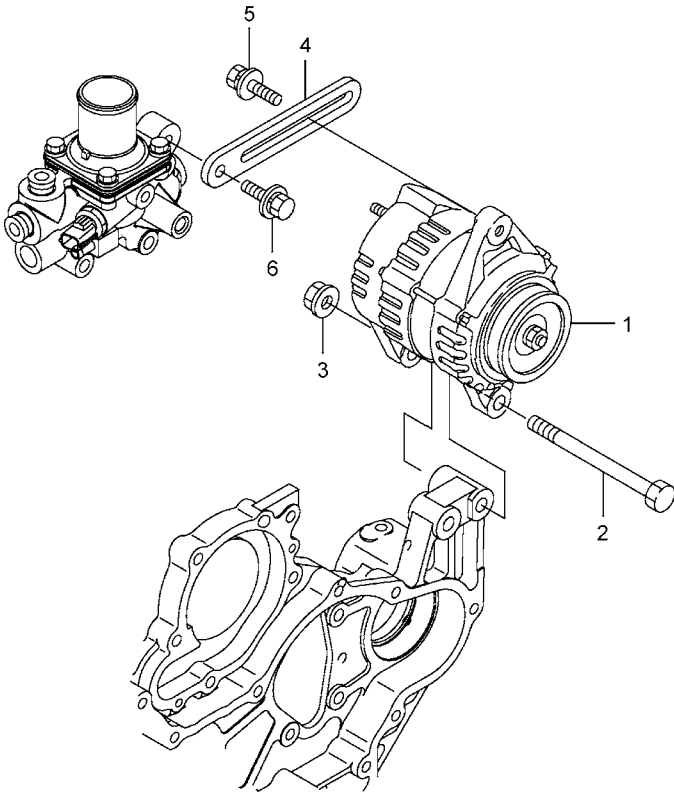
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	15898349	1	Bracket, Filter	5	15898273	2	Clamp
2	22226369	1	Filter, Fuel	6	15894686	1	Protector, Fuel Pipe
3	15899099	2	Bolt	7	15894694	1	Pipe, Fuel Oil
4	15894678	1	Pipe Assy, Fuel	8	15897077	1	Pump Assy



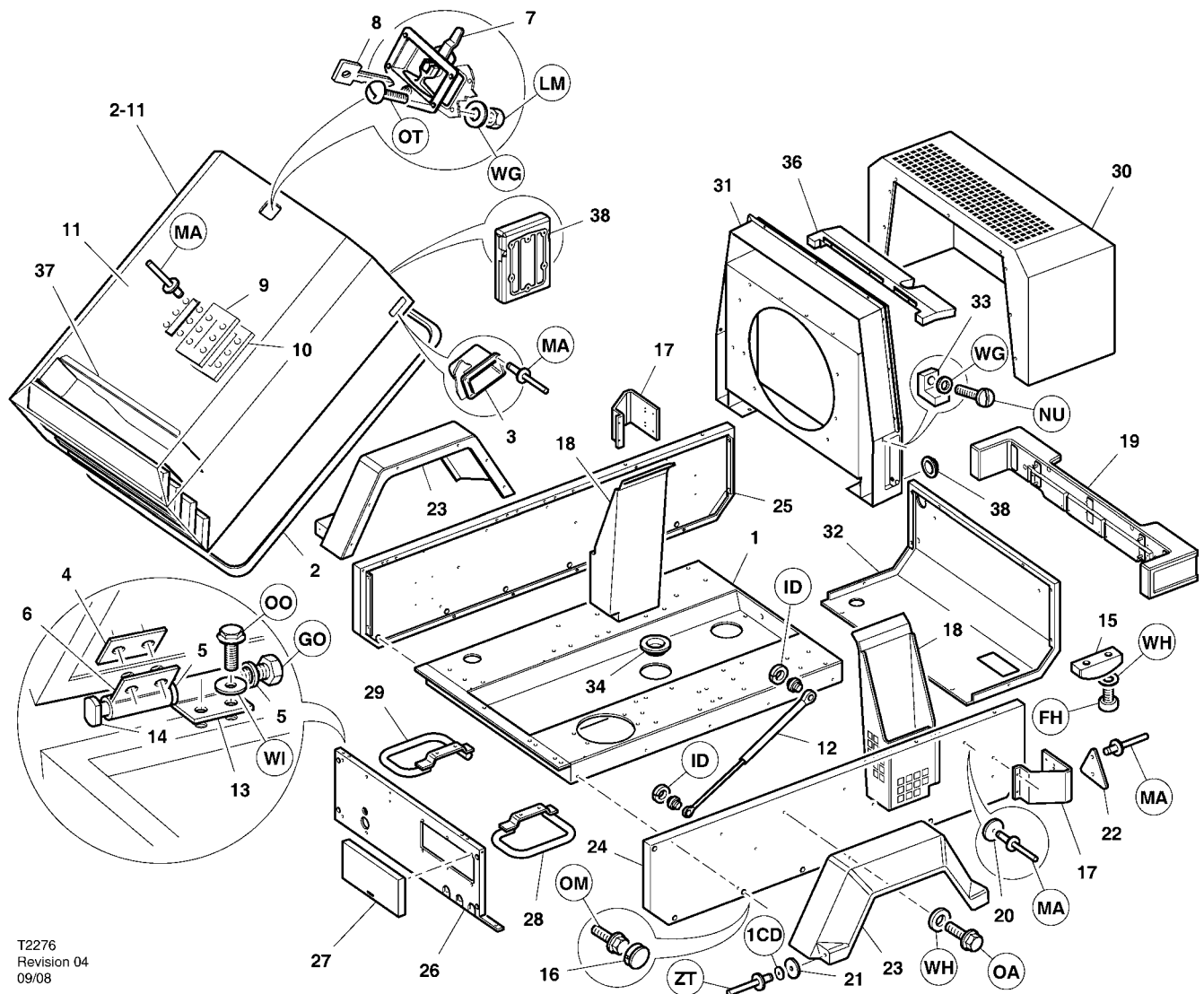
13 STARTER MOTOR



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22255566	1	Starter Assembly				
2	15894793	2	Bolt				



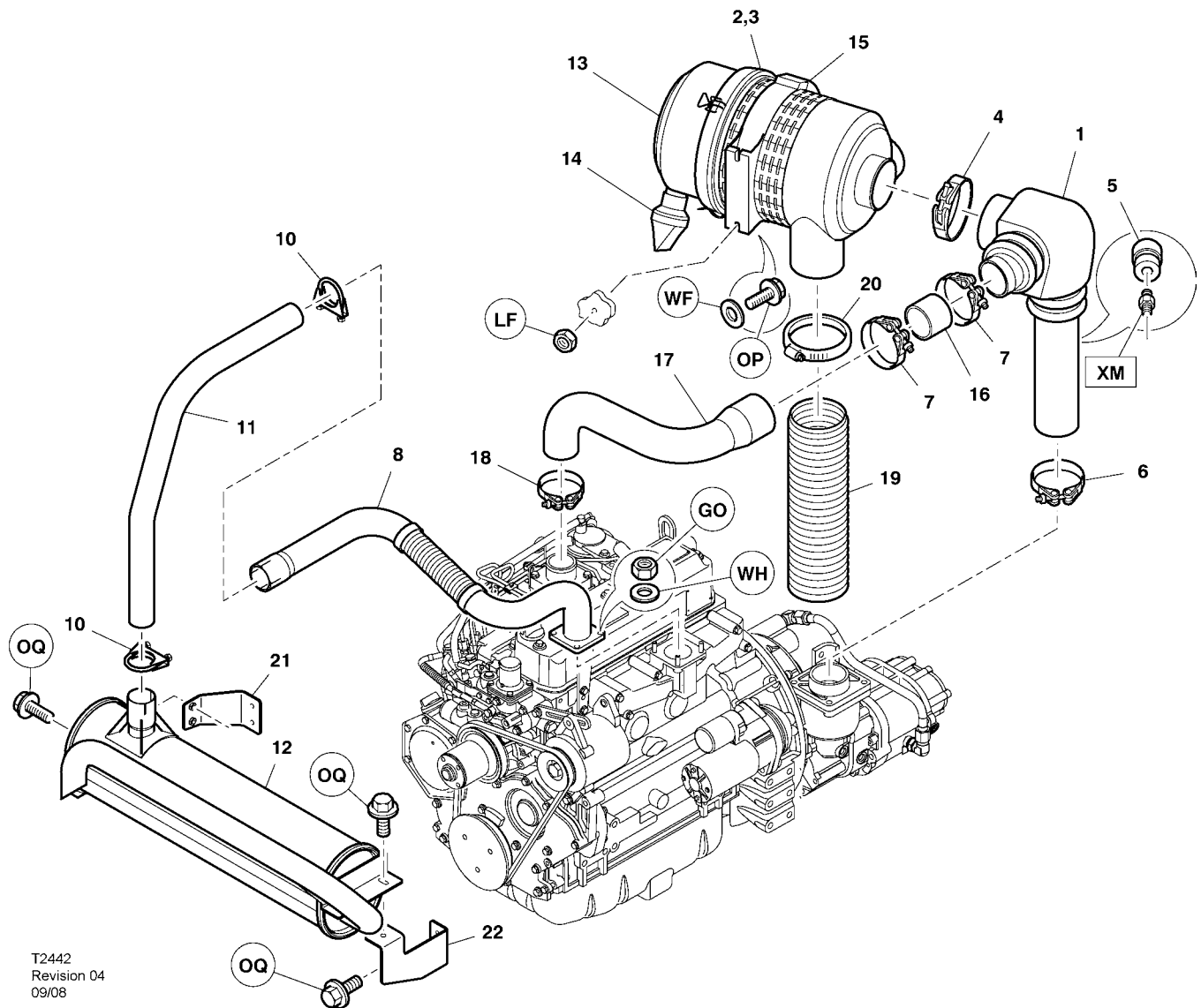
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22255574	1	Alternator	4	15894835	1	Adjuster, Belt
2	15894819	1	Bolt	5	15898018	1	Bolt
3	15899206	1	Nut	6	15894843	1	Bolt



T2276
Revision 04
09/08

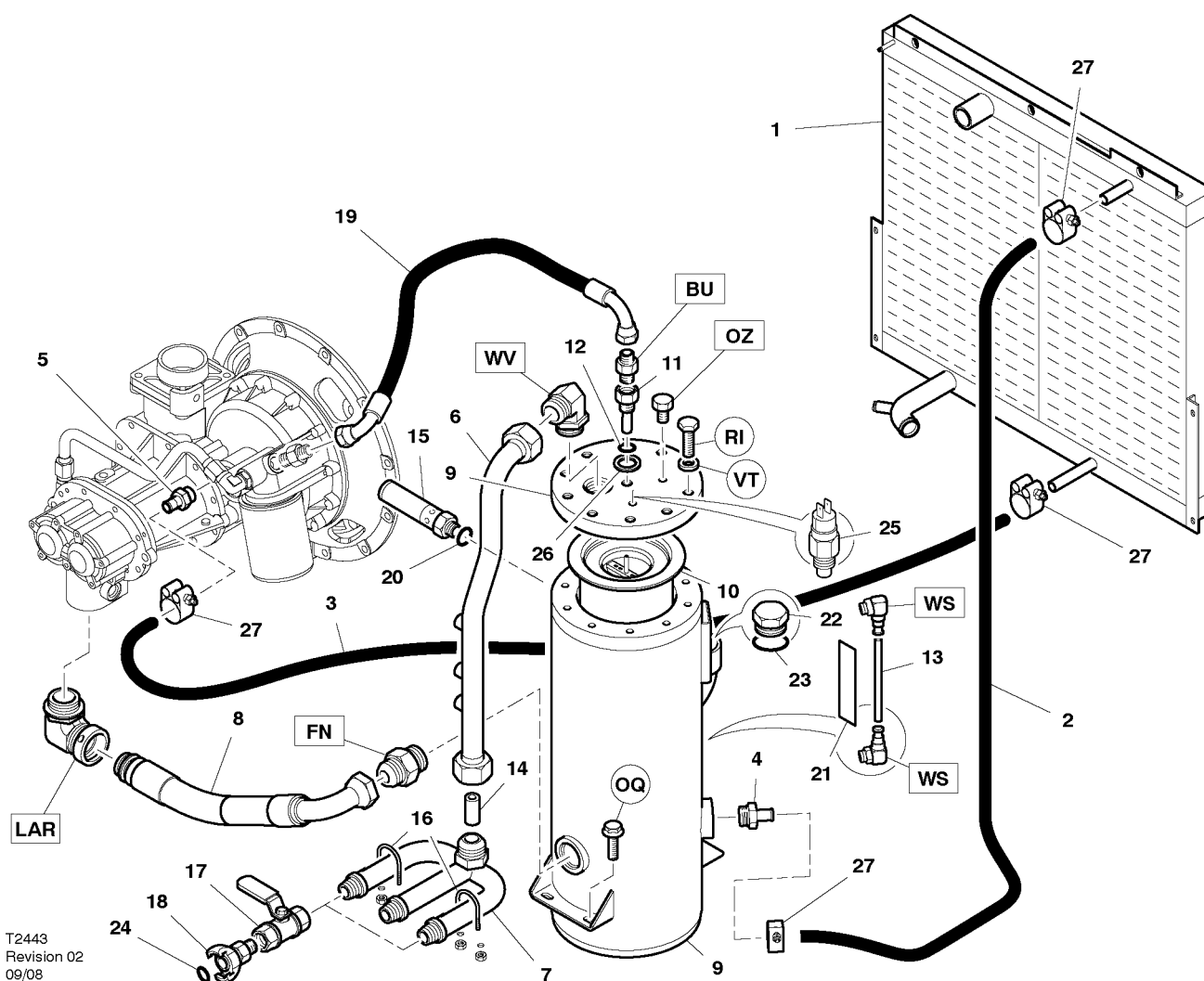
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	23305626	1	Frame	21	92085729	2	Reflector (white)
2	92119957	1	Seal	22	92721331	2	Reflector (red)
3	92824010	2	Handle	23	23192180	2	Fender
4	92795095	2	Plate	24	23320898	1	Panel assembly LH
5	92119460	4	Washer	25	23320906	1	Panel assembly RH
6	92798719	2	Hinge, upper	26	22241830	1	Panel assembly front
7-8	92794254	1	Latch	27	88125752	1	Door instrument panel
8	92094358	2	Key	28	54629498	1	Bar, bumper LH
9	54635537	1	Gasket	29	54629506	1	Bar, bumper RH
10	54635545	1	Cover	30	23218696	1	Enclosure assembly fixed
11	23307432	1	Canopy bare	31	23214919	1	Support, cooler wall
2-11	23307424	1	Canopy assembly	32	23228240	1	Panel assembly rear
12	92679539	2	Spring, gas	33	92799519	2	Protector, rear
13	92798727	2	Hinge, lower	34	89260608	2	Plug
14	92119445	2	Pin, hinge	35	89297642	1	Plug
15	89257067	2	Protector	36	23217821	1	Baffle, discharge rear
16	92783281	18	Plug	37	23321912	1	Baffle, air intake
17	54628912	2	Bracket	38	22990816	1	Pouch, literature
†18	22176606	2	Toolbox	*39	23330491	4	Screw
19	54624119	1	Bar, bumper				
20	92121243	4	Reflector (amber)				

* Not illustrated

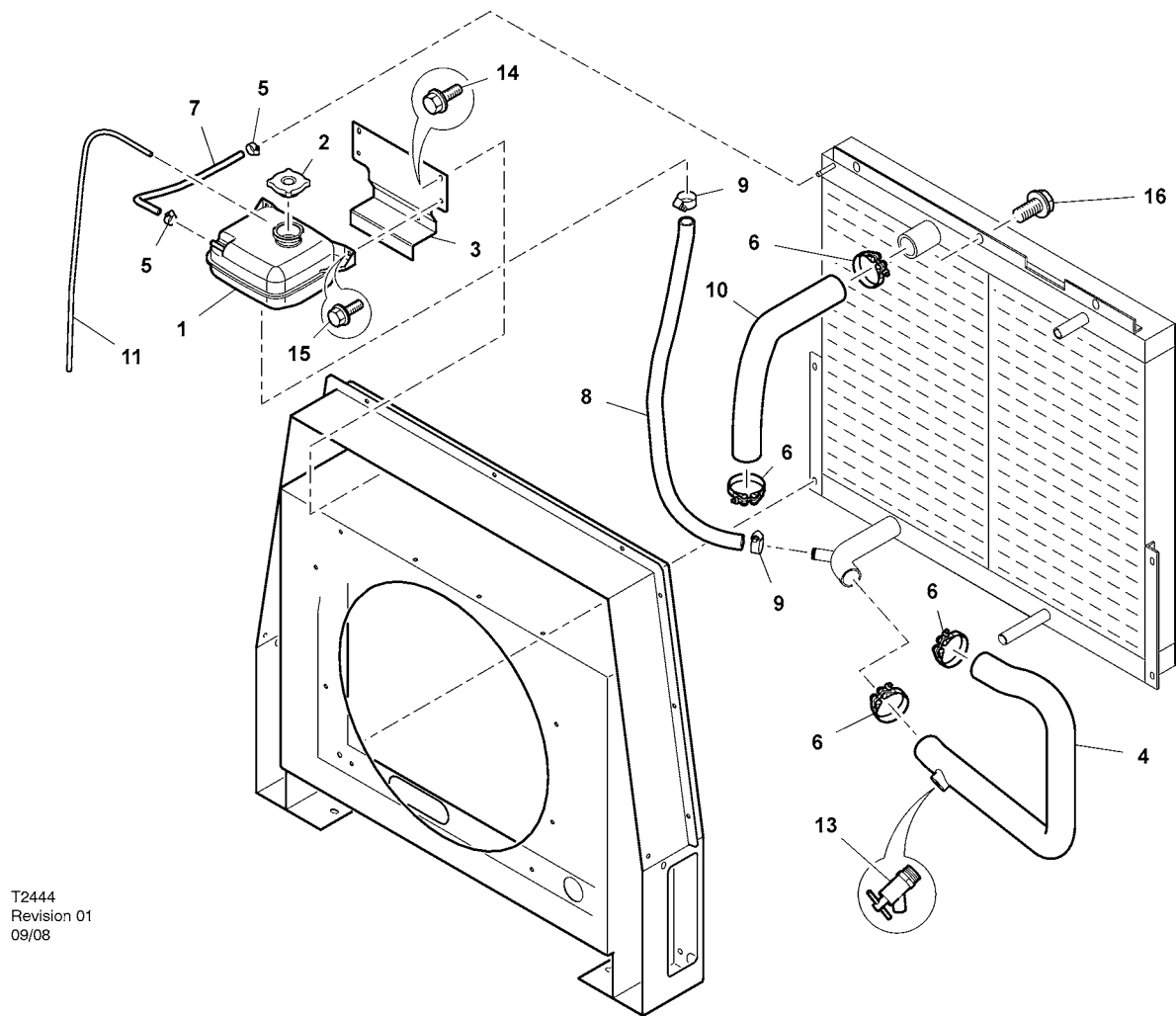


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22159826	1	Hose	12	23228364	1	Silencer, box assembly
2	54773346	1	Filter assembly	13	22130280	1	Cap
3	88110556	1	Element, air filter	14	92971977	1	Valve, vacuator
4	39307871	1	Clamp	15	93495406	1	Bracket
5	35300615	1	Indicator, air restriction	16	23277676	1	Tube
6	35295781	1	Clamp	17	23276835	1	Hose
7	35314996	2	Clamp	18	35295775	1	Clamp
8	22159404	1	Pipe	19	22716351	1	Extension, airfilter
9	-	1	-	20	22716369	1	Clamp
10	54729777	2	Clamp	21	23271042	1	Bracket LH
11	23275712	1	Pipe	22	23271059	1	Bracket RH

17 OIL/AIR PIPING



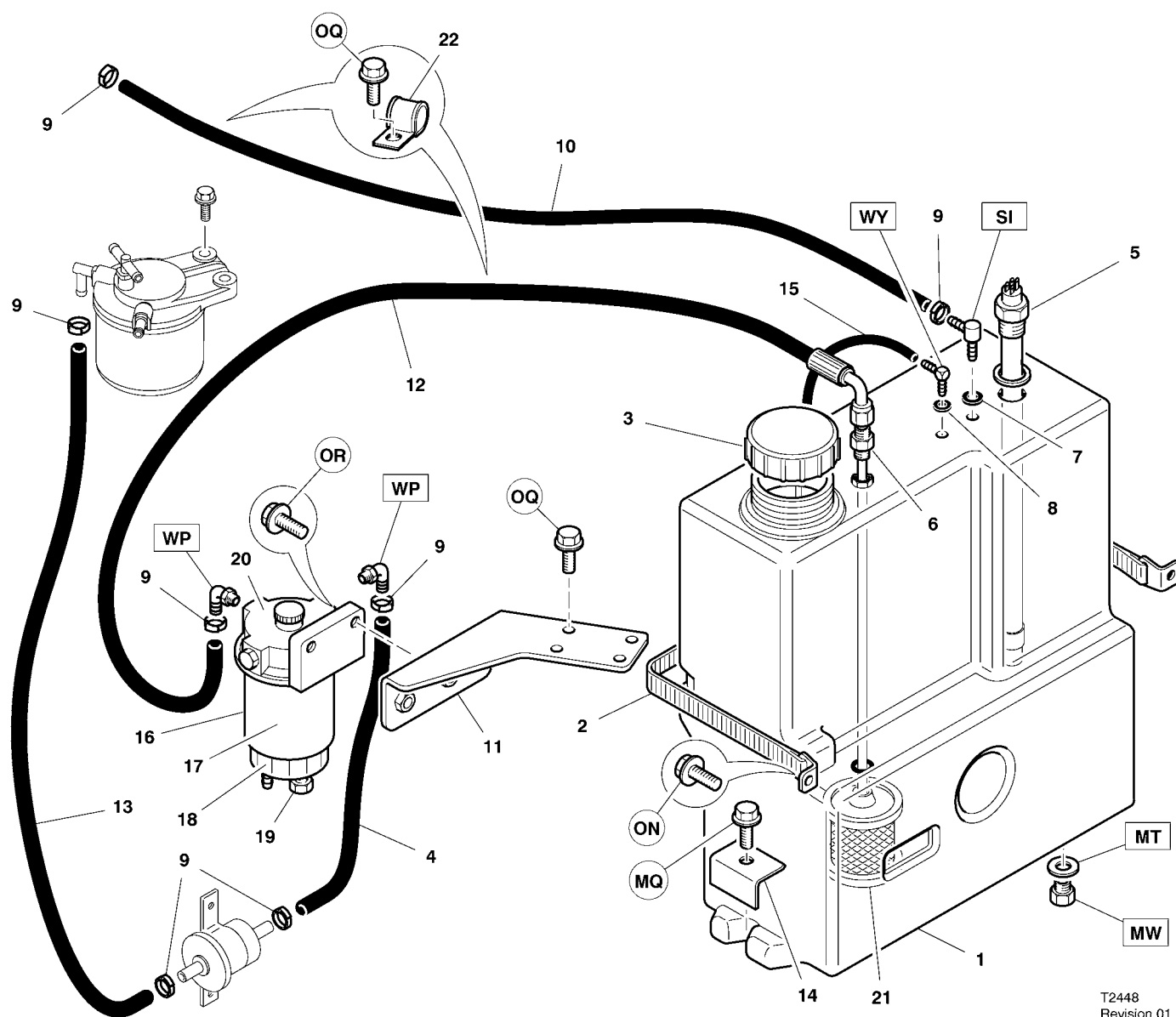
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	23215676	1	Cooler	14	22454417	1	Orifice, sonic
2	22307763	1.7m	Hose	15	89259485	1	Valve, safety
3	22307763	1.6m	Hose	16	54540745	2	Clamp
4	23330335	1	Connector	17	92294461	3	Valve, ball
5	22578413	1	Connector	18	92178524	3	Coupling
6	54756325	1	Tube assembly	19	92956846	1	Hose assembly
7	54624309	1	Manifold	20	92111418	1	Seal
8	54634803	1	Hose assembly	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
				27	22352421	4	Clamp



T2444
Revision 01
09/08

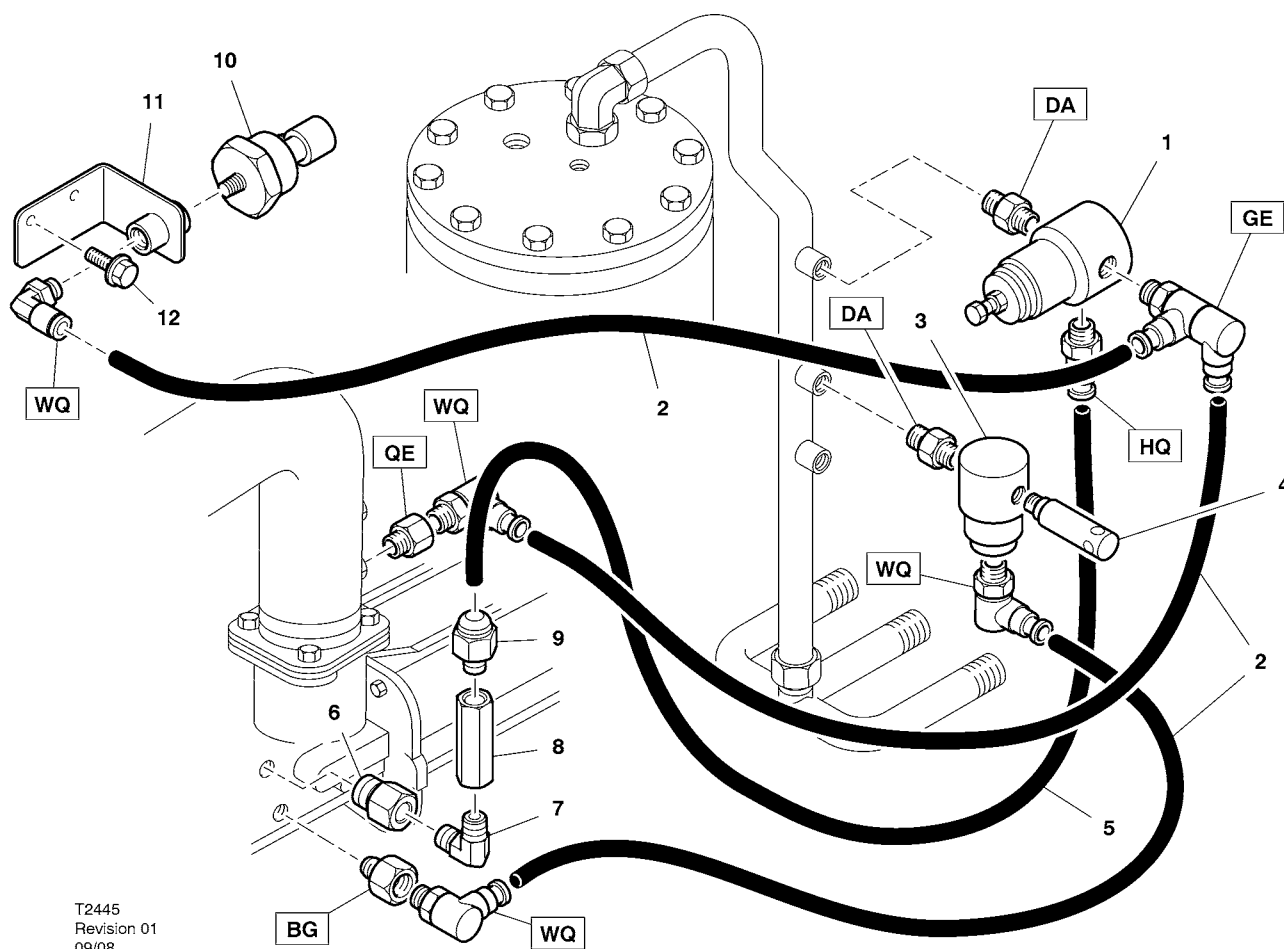
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-2	22246417	1	Tank assembly	9	92472638	2	Clip
1	22391270	1	Tank, header	10	23279474	1	Hose
2	22391262	1	Cap	11	22352348	0.7m	Hose 5x1.5mm
3	23217193	1	Bracket	*12	92111335	0.6m	Hose clear 1/4"
4	23291719	1	Hose	13	23292931	1	Valve, draining
5	22921092	2	Clip	14	92184811	3	Screw
6	54640453	4	Clip, retaining	15	92090615	3	Screw
7	54576624	0.35m	Hose 8mm	16	92398130	7	Screw
8	23331127	1	Hose 20/28mm	*			Not illustrated

19 FUEL SYSTEM



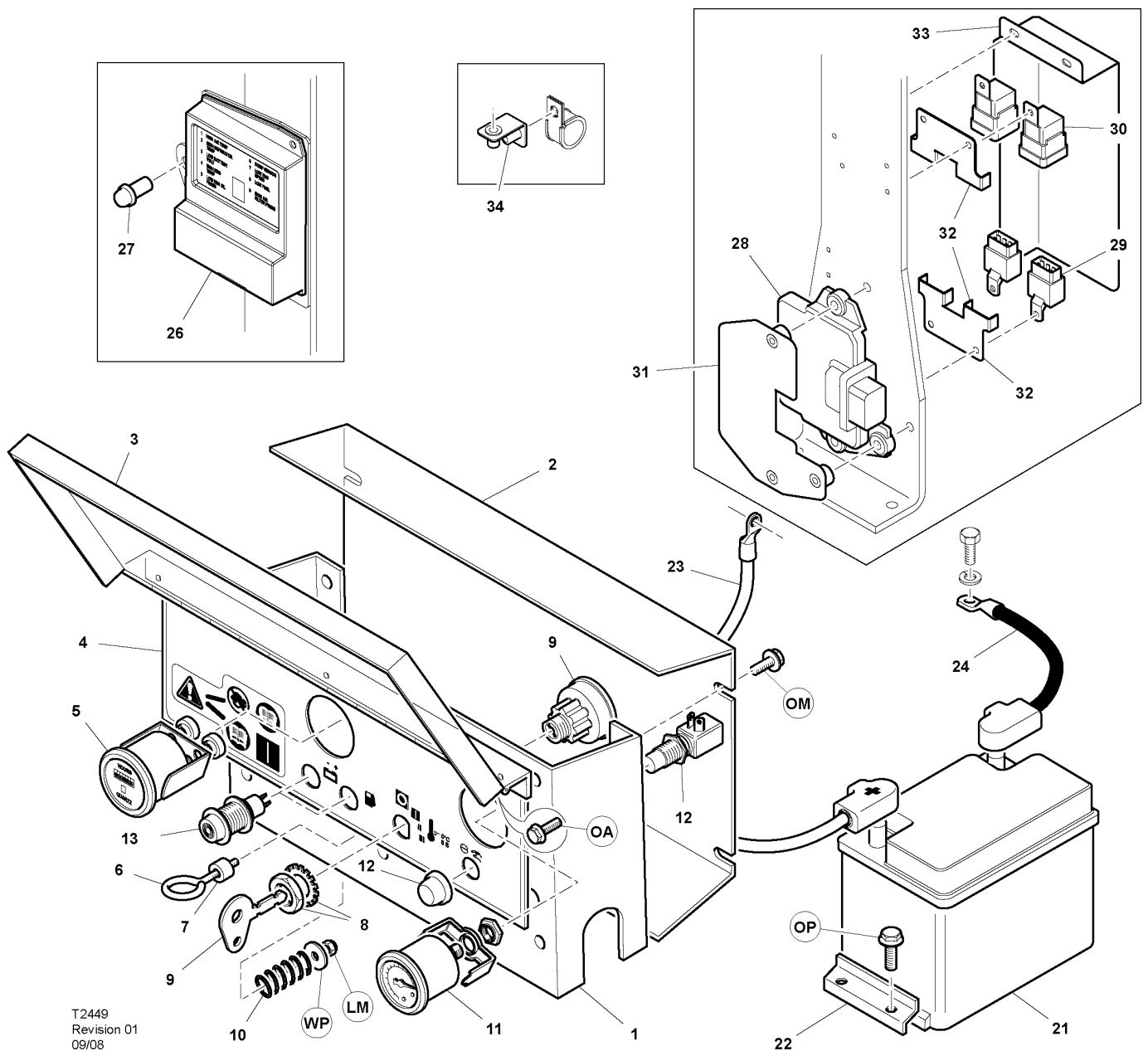
T2448
Revision 01
09/08

Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	54624945	1	Tank, fuel	12	23324130	1	Hose assembly
2	22050306	1	Strap	13	54576624	1	Hose – 0.48m long
3	22903389	1	Cap, fuel filler	14	92057556	1	Bracket
4	54576624	1	Hose – 0.32m long	15	89260954	1	Tube
5	54540471	1	Switch, low fuel level	16	54525506	1	Separator, water
6	54601901	1	Drop-tube	17	54525530	1	Element
7	54580139	1	Grommet	18	85448611	1	Bowl
8	89257489	1	Grommet	19	85448629	1	Drain
9	22921092	7	Clip, hose	20	85448637	1	Head
10	54576624	1	Hose – 1.2m long	21	92808666	1	Filter, fuel
11	23263148	1	Bracket, water separator	22	92253202	2	Clamp, hose



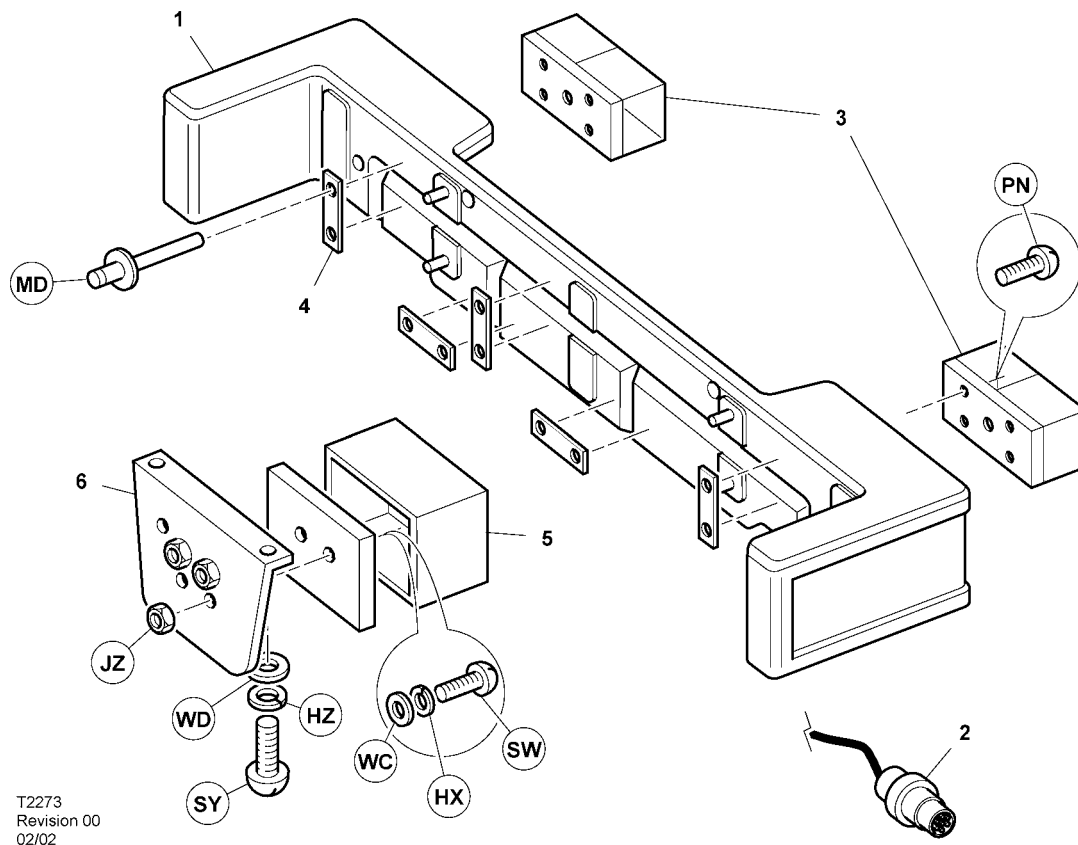
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	35355106	1	Regulator	7	23309560	1	Elbow
2	92490358	AR	Tube (Nylon)	8	92812932	1	Valve, non return
3	54748363	1	Valve, blowdown	9	23309578	1	Connector, Push-in
4	92549369	1	Orifice, silencer	10	36920825	1	Transducer
5	92799378	AR	Tube (Nylon)	11	23309743	1	Bracket
6-9	23310766	1	Check valve assembly (complete)	12	54470968	2	Screw
6	23291321	1	Orifice, silencer				

21 INSTRUMENTATION / ELECTRICS

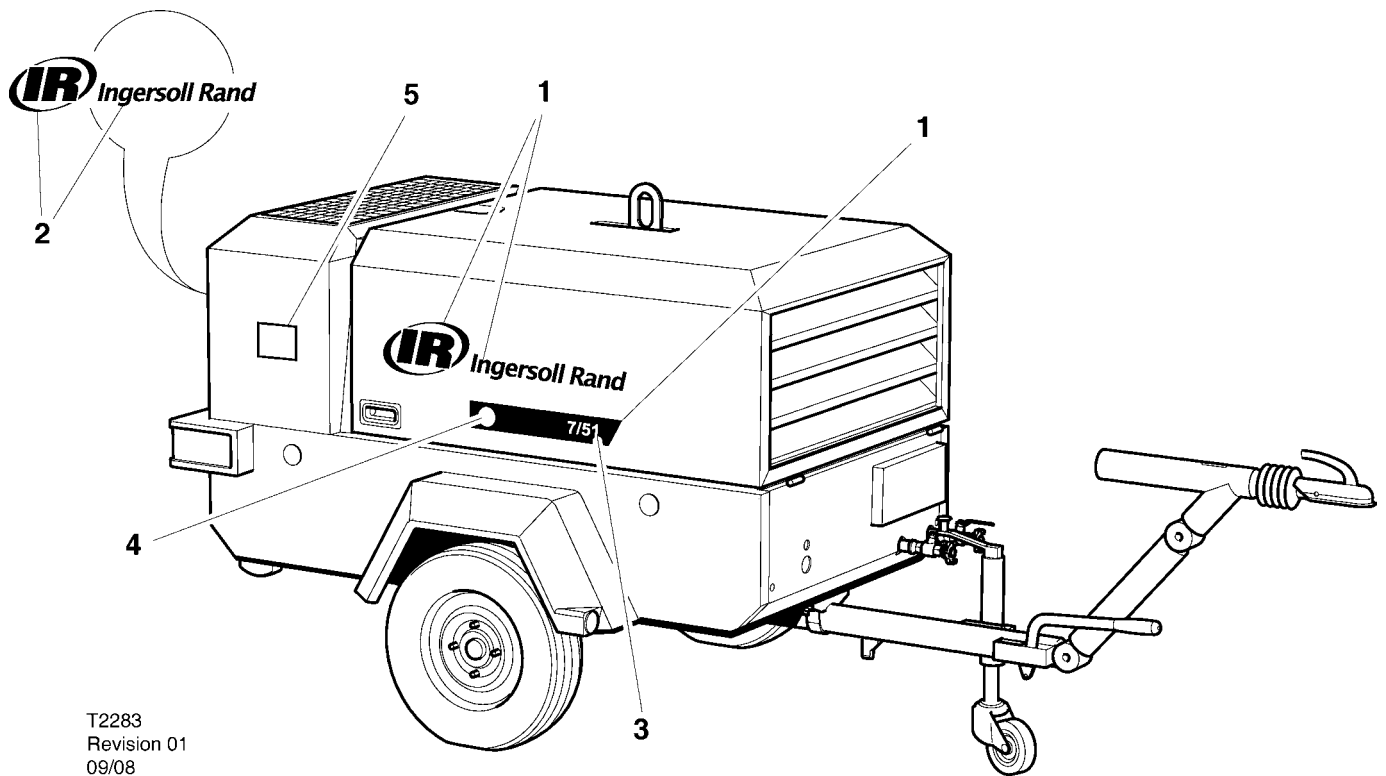


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-20	23325335	1	Control panel assembly	*18	89303184	1	Fuse 15A
1	23326721	1	Panel, instrument	*19	22179642	1	Connector, fuel pump
2	54479654	1	Cover	*20	22179642	1	Connector, alternator
3	88125752	1	Door assembly	21	22137624	1	Battery
4	22180335	1	Decal, facia	22	92808161	2	Clamp
5	92306901	1	Hourmeter	23	23319742	1	Cable (red)
6	93159804	1	Eye	24	88109988	1	Cable (black)
7	93159812	1	Spacer	*25	92789734	1	Cable earth
8	92086719	1	Key-switch	26	23217185	1	Controller SECU
9	92075530	1	Key	27	23329998	1	Lamp diagnostic
10	92799840	1	Spring	28	23343965	1	ECU Yanmar
11	92790187	1	Gauge, pressure	29	23286610	2	Relay Yanmar
12	35255553	1	Button, start/run	30	36878361	2	Relay
13	93466381	2	Light	31	23261290	1	Bracket, ECU
*14	92076173	1	Relay	32	23267685	2	Holder, relays
*15	92961796	1	Base, relay mounting	33	23268097	1	Cover, relays
*16	23326739	1	Harness, main		23309750	1	Bracket, harness
*17	54486311	1	Fuse 10A				

use 23309511



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



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	22831630	2	Decal, logotype	*6	23344104	1	Manual, Operation and Maintenance GB
2	23300478	1	Decal, logotype	*7	23344179	1	Manual, Operation and Maintenance (FR, NL, DE)
3	54624341	2	Decal, model (white)	*8	23344187	1	Manual, Operation and Maintenance (DK, SE, NO, FI)
4	54660790	1	Decal, engine	*9	23344195	1	Manual, Operation and Maintenance (PT, IT, ES)
5	22664494	1	Decal, sound power	*10	23344252	1	Manual, Operation and Maintenance (RU)
				*11	23344260	1	Manual, Operation and Maintenance (BG)
				*12	23344278	1	Manual, Operation and Maintenance (RO)
				*13	23344294	1	Manual, Operation and Maintenance (PL)
				*14	23344096	1	Manual, Parts catalogue



1



2



3



4



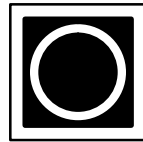
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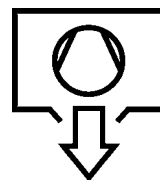
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7



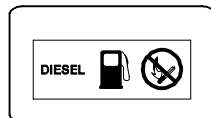
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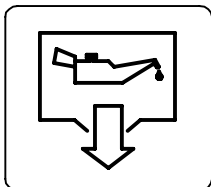
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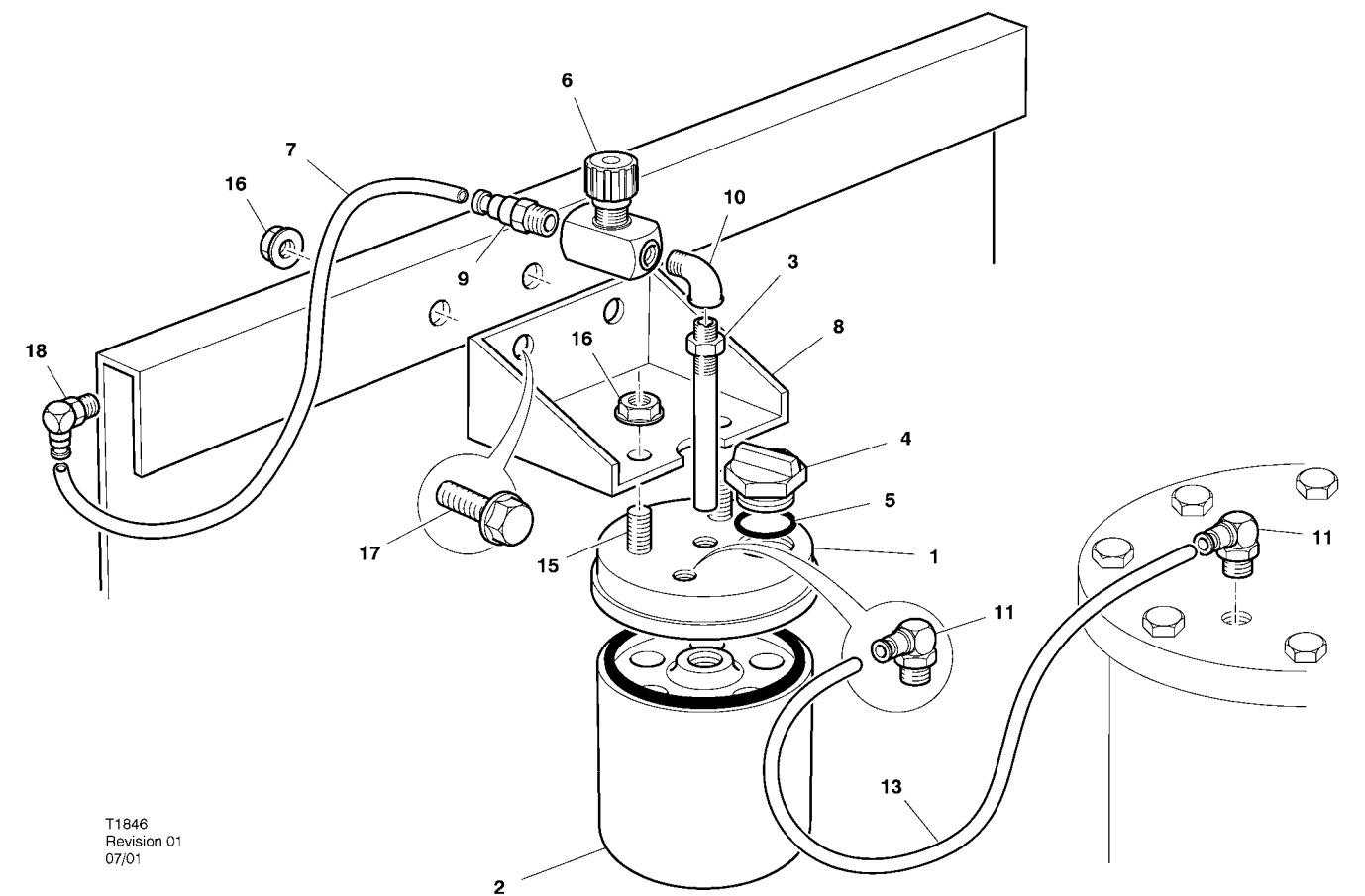


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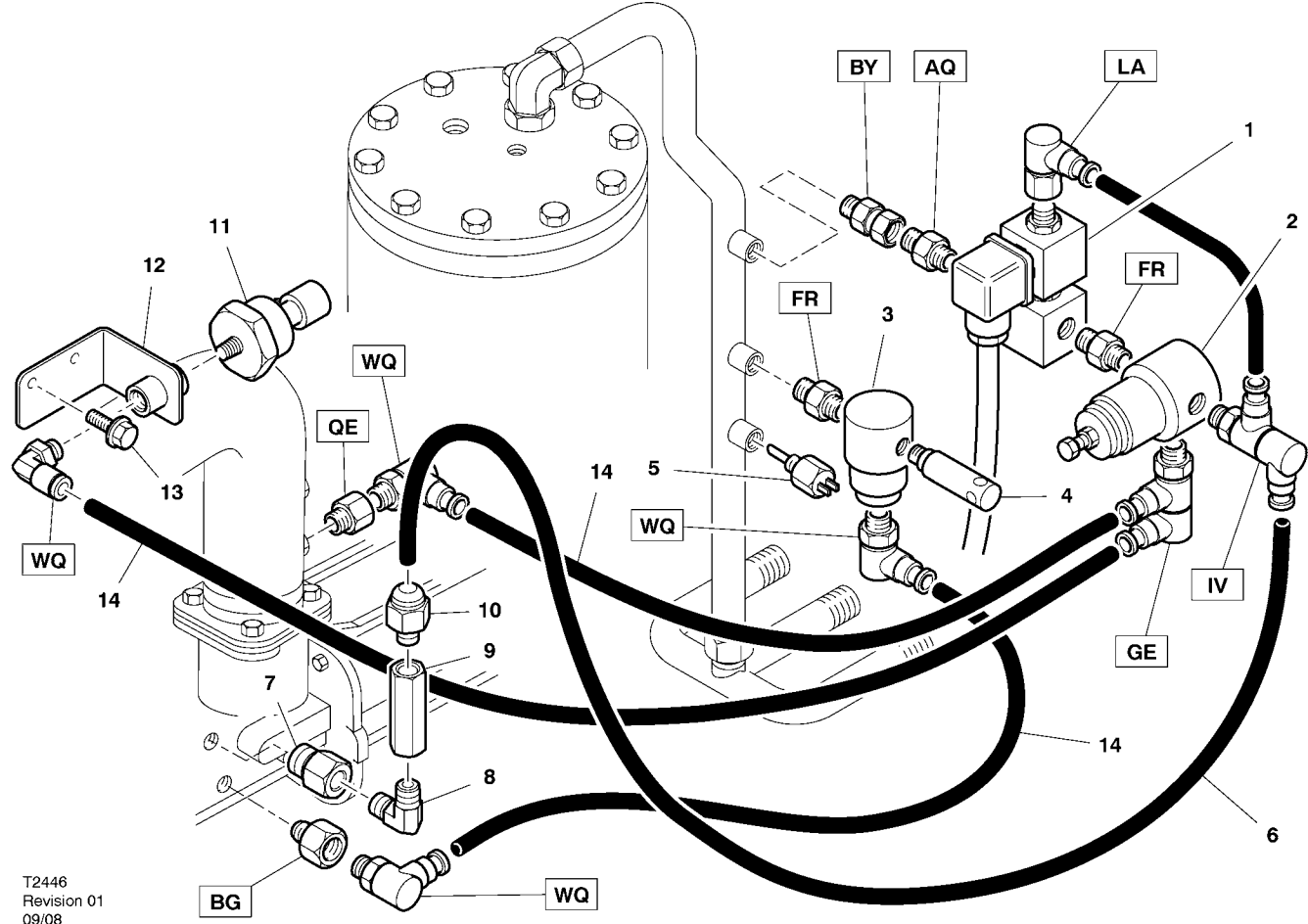
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92930593	1	Decal, electric shock symbol	8	92930650	1	Decal, emergency stop symbol
2	92867530	1	Decal, hot surface symbol	9	93171247	1	Decal, coolant drain symbol #1
3	92930601	1	Decal, corrosive substance symbol	10	92867415	1	Decal, close doors symbol
4	92930585	1	Decal, pressurised vessel symbol	11	93171254	1	Decal, diesel fuel symbol
5	92930668	1	Decal, no maint/read book symbol	12	93171239	1	Decal, engine oil drain symbol
6	93165959	1	Decal, use guards when running symbol	13	93171262	3	Decal, lift/tie point symbol
7	92867449	2	Decal, refer to handbook symbol	14	93465383	1	Decal, service valve symbol

25

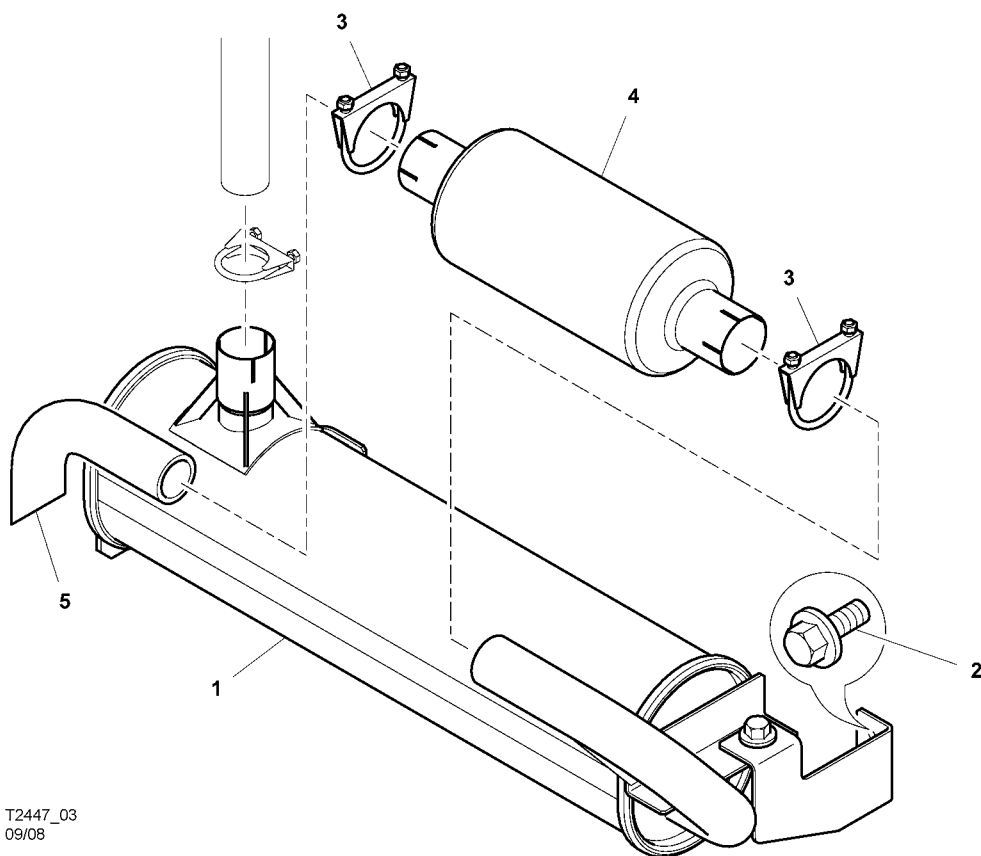
OPTIONS – Lubricator



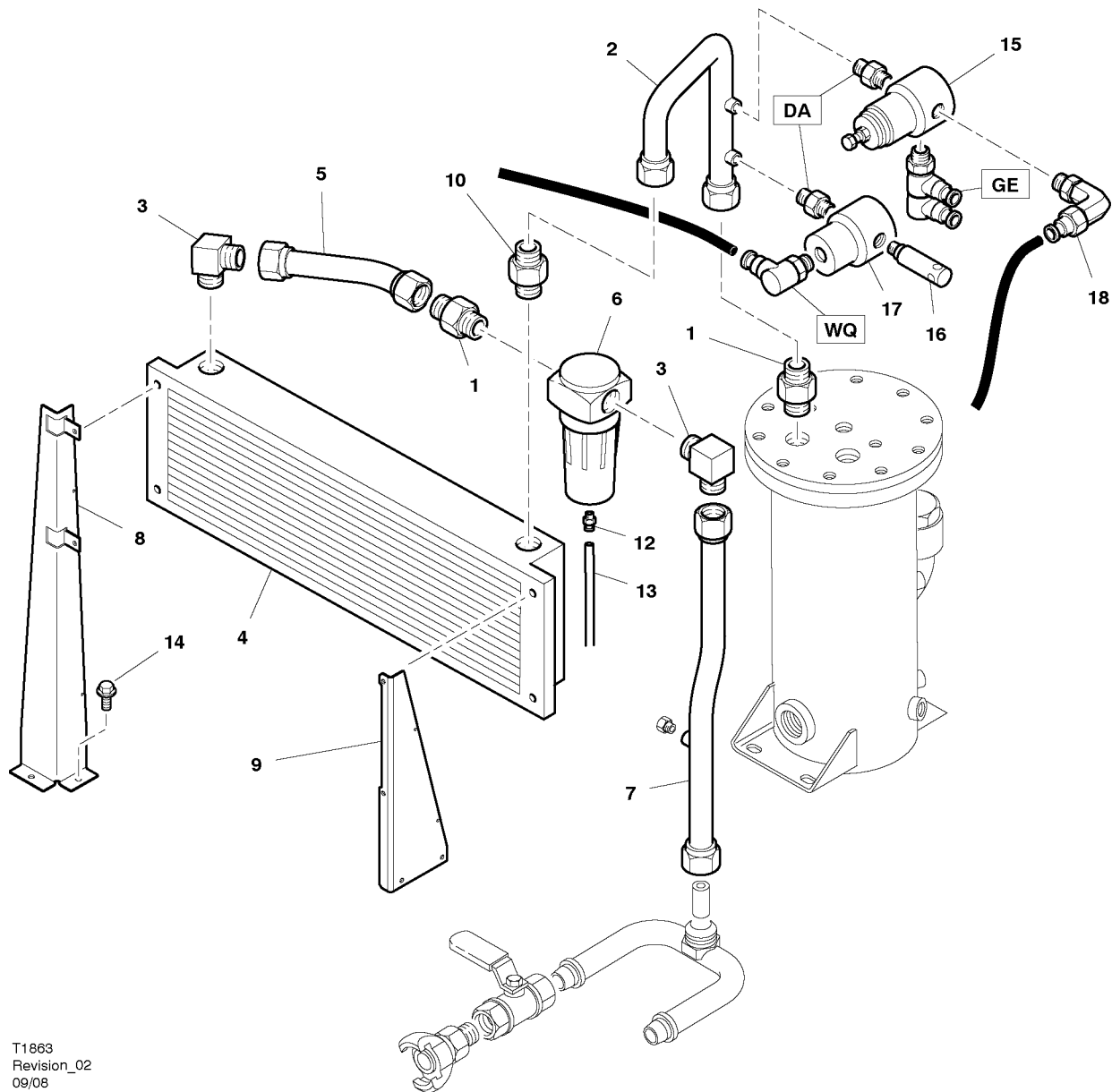
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-18	54614961	1	KIT-LUBRICATOR	10	92185016	1	Elbow
1	92919398	1	Head	11	92716554	2	Elbow
2	92919380	1	Housing	*12	93163897	1	Decal GB,D,F
3	92911288	1	Tube	13	92067982	1	Tube (Nylon) 0.75m
4	92919810	1	Plug	*14	54619374	1	Pipe
5	92290162	1	Seal	15	92896158	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	8	23309560	1	Elbow
2	35355106	1	Regulator	9	92812932	1	Valve, non-return
3	54748363	1	Valve, blowdown	10	23309578	1	Connector push-in
4	92549369	1	Orifice, silencer	11	36920825	1	Transducer
5	92762756	1	Sensor, temperature	12	23309743	1	Bracket
6	92799378	AR	Tube (Nylon)	13	54470968	2	Screw
7-10	23310766	1	Check valve assembly	14	92490358	AR	Tube (Nylon)
7	23291321	1	Orifice				

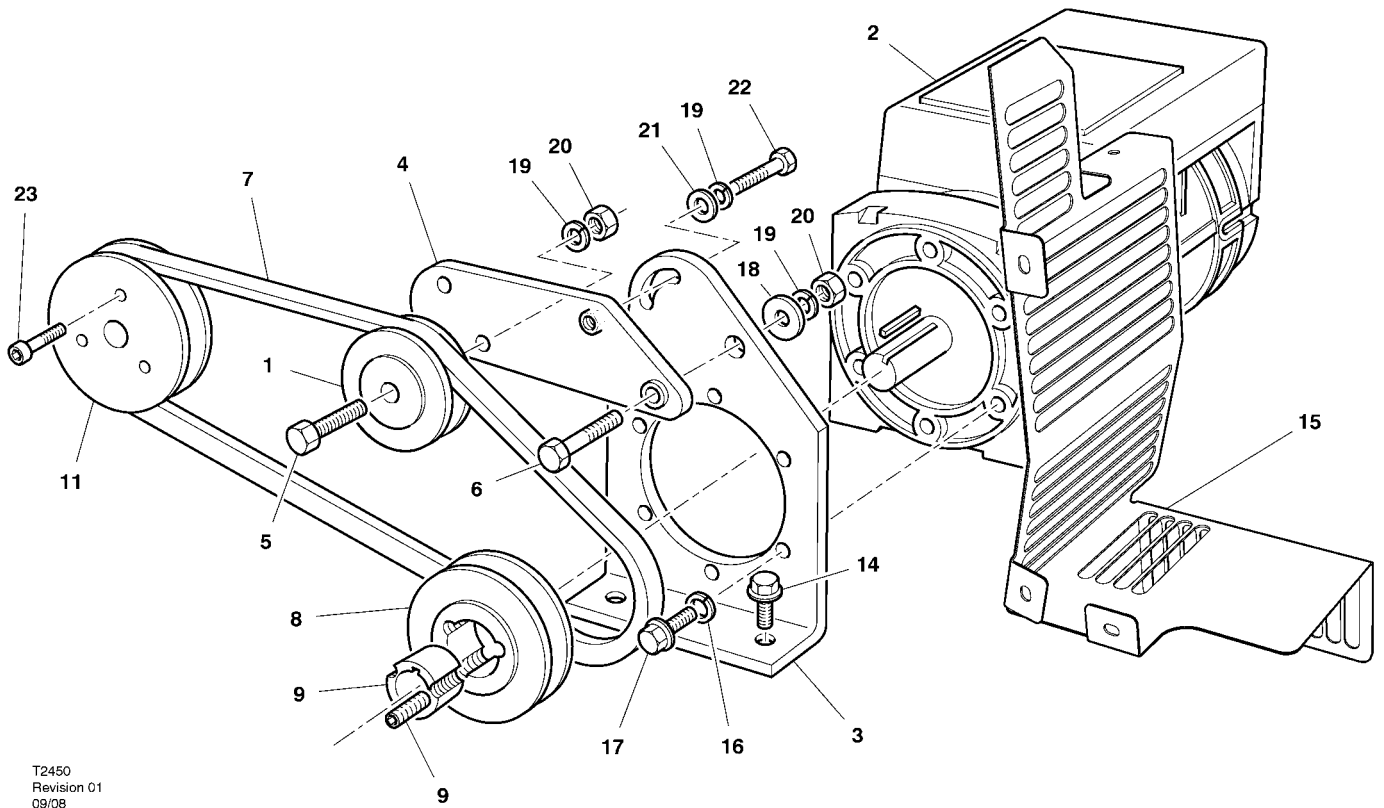


Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	23335243	1	Silencer, box assembly	4	22897813	1	Arrestor, spark
2	92398130	7	Screw	5	23336803	1	Tailpipe, exhaust
3	54729777	2	Clamp				

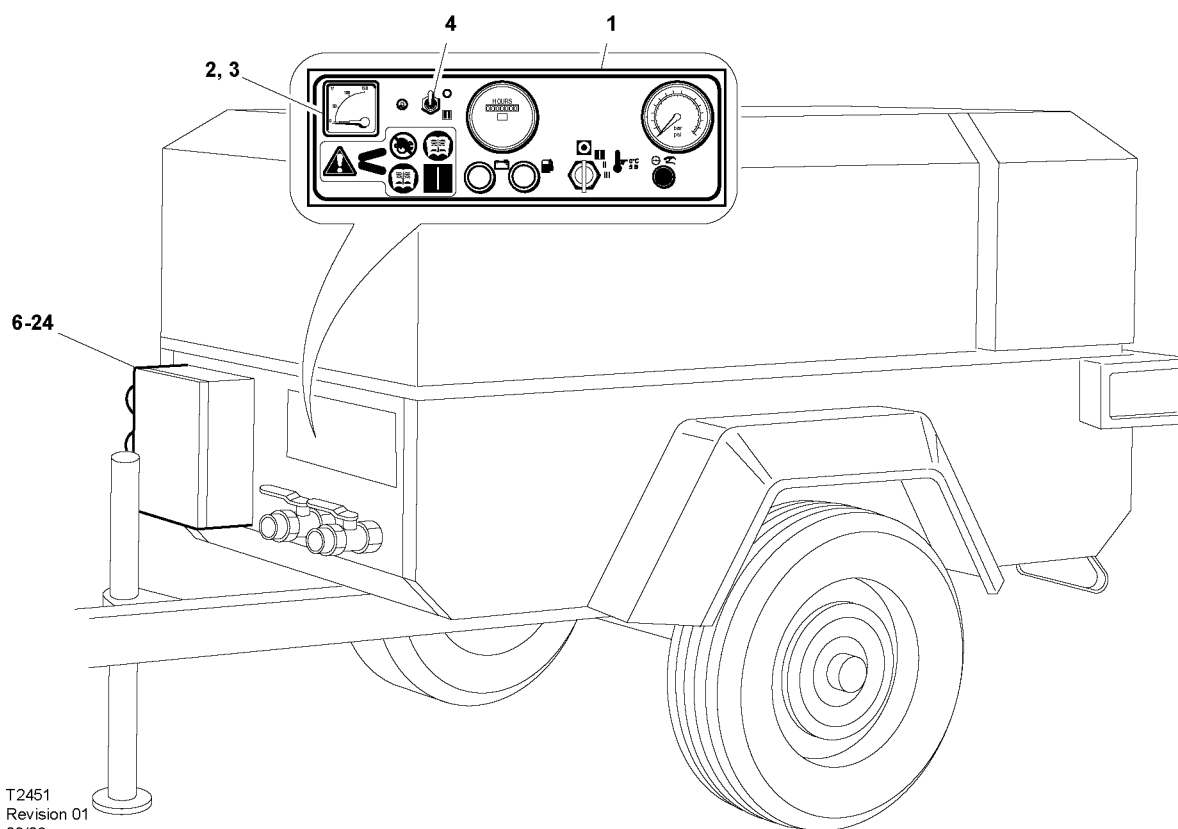


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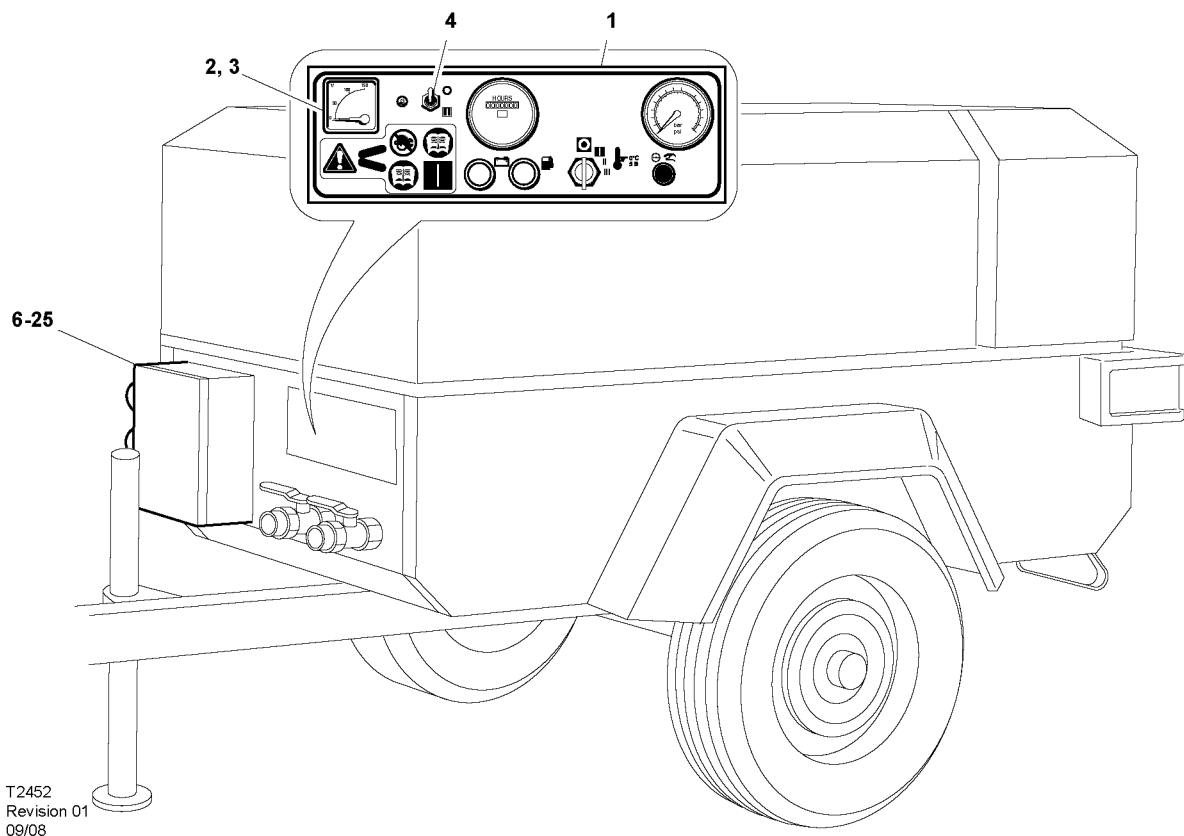
Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	89209720	2	Adaptor	*11	22079537	1	Plate, intake
2	54764576	1	Tube assembly	12	92715051	1	Adaptor
3	92038512	2	Elbow	13	92490358	1	Tube
4	93465896	1	Aftercooler	14	96704408	2	Screw
5	54764568	1	Tube assembly	15	35355106	1	Regulator
6	91112177	1	Separator, water	16	92549369	1	Orifice, silencer
7	54764584	1	Tube assembly	17	54748363	1	Valve, blowdown
8	54764550	1	Bracket	18	92914506	1	Elbow
9	54764543	1	Bracket				
10	35279785	1	Adaptor	*			Not illustrated



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1	92690890	1	Pulley	17	96702824	6	Screw 8x20
2	89230494	1	Generator 400V	18	96711767	1	Washer M12
	88123229	1	Generator 110 / 230V	19	92304682	3	Lockwasher M12
3	22411011	1	Bracket	20	96781773	2	Nut M12
4	22411003	1	Lever	21	92061506	1	Washer M12
5	96705637	1	Bolt M12x55	22	96702311	1	Screw M12x30
6	96718895	1	Bolt M12x40	23	92465590	3	Capscrew
7	54699301	1	Belt, drive	*24-26	92699412	1	Kit, earth spike
8	92902675	1	Pulley	*24	92699420	1	Earth spike
9	88091889	1	Bush	*25	92699438	1	Cable, earth
10	-	-	-	*26	93181366	1	Stud Earth point
11	22257208	1	Pulley				
12	-	-	-				
13	-	-	-				
14	92473586	2	Screw M10x25				
15	23304959	1	Guard				*Not Illustrated
16	92304666	6	Lockwasher M8				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-5	23371339	1	Panel, instrument complete	*15	89231690	1	Socket, electrical outlet 110V, 32A
1	23334006	1	Panel, instrument	*16	89205371	2	Socket, electrical outlet 110V, 16A
2	89204648	1	Voltmeter 0-300V	*17	93174118	2	Circuit breaker 16A
3	54637061	1	Harness, voltmeter	*18	89231724	1	Circuit breaker 32A
4	23303928	1	Switch	*19	92951417	2	Resistor 2,2K
*5	22932941	1	Boot, waterproof	*20	89232151	1	Switch, test push button (Grey)
6-24	22149645	1	Electrical socket box assembly 110V	*21	89232177	1	Switch, contact
*6	22146914	1	Box, electrical socket 110V	*22	89249585	1	Terminal, contact block
*7	89231716	1	Earth leakage module	*23	89295091	1	Key Box, electrical socket
*8	89205397	3	Terminal, end stop	*24	92859560	1	Lock Box, electrical socket
*9	88123153	1	Harness, alternator				
*10	22958094	1	Harness, generator control panel				
*11	92876887	2	Holder, fuse				
*12	93478899	2	Fuse 1A				
*13	22499164	1	Contactor				* Not illustrated
*14	89231732	1	Circuit breaker 63A				



Item	ccn	Qty.	Description	Item	ccn	Qty.	Description
1-5	23334329	1	Panel, instrument complete	*14	89230569	1	Circuit breaker 48/10A/K
1	23334006	1	Panel, instrument bare	*15	89230585	1	Socket, electrical outlet 400V, 3Ph 16A
2	89231005	1	Voltmeter 0-600V	*16	89235389	2	Socket, electrical outlet 230V, 1Ph 16A
3	54637061	1	Harness, voltmeter	*17	89230551	2	Circuit breaker 28/10A/C/30mA
4	54584511	1	Switch	*18	92951417	2	Resistor 2,2K
*5	22932941	1	Boot, waterproof	*19	89248678	1	Resistor, heatsink
6-25	22149637	1	Electrical socket box assembly (CE)	*20	89232151	1	Switch, test push button (Grey)
*6	22146914	1	Box, electrical socket	*21	89232177	3	Switch, contact
*7	89230577	1	Earth leakage module	*22	89249577	2	Switch, auxilliary contact MCB
*8	89205397	3	Terminal, end stop	*23	89249585	1	Terminal, contact block
*9	89231013	1	Harness, alternator	*24	89295091	1	Key Box, electrical socket
*10	22958094	1	Harness, generator control panel	*25	92859560	1	Lock Box, electrical socket
*11	92876887	2	Holder, fuse				
*12	93478899	2	Fuse 1A				
*13	22499164	1	Contactor				

* Not illustrated

Item	Qty.	Description / ccn	Item	Qty.	Description / ccn	Item	Qty.	Description / ccn
1-4	1	80023948	1-5	1	80023997	4	1	88110556
GB		KIT – FILTER SERVICE	GB		KIT – 500 HOUR	GB		Element, air filter
FR		KIT – ENTRETIEN DES	FR		KIT 500 HEURES	FR		Élément, filtre à air
		FILTRES	PT		KIT 500 HORAS	PT		Elemento de filtro de ar
PT		KIT – SERVIÇO DO FILTRO	IT		KIT 500 ORE	IT		Elemento filtro aria
IT		KIT – FILTRI	ES		KIT DE 500 HORAS	ES		Elemento filtro de aire
ES		KIT DE FILTROS	NL		500 UUR SET	NL		Luchtfilter element
NL		KIT – FILTER SERVICE	DE		KIT – 500	DE		Luftfilterelement
DE		SATZ – FILTERWARTUNG			BETRIEBSSTUNDEN	DK		Luftfilterelement
DK		FILTER KIT – SERVICE	DK		500 TIMERS SÆT	SE		Luftfilterinsats
SE		FILTERSERVICE SATS	SE		500 TIM. SATS	NO		Luftfilter
NO		FILTERSETT	NO		500 TIMERS SETT	FI		Panos, ilmansuodatin
FI		SARJA – SUODATINTEN	FI		500 TUNNIN SARJA			
		HUOLTO						
1	1	22226351	1	1	22226351	5	1	54525530
GB		Element, oil filter (engine)	GB		Element, oil filter (engine)	GB		Element, water separator
FR		Élément, filtre à huile (moteur)	FR		Élément, filtre à huile (moteur)	FR		Élément séparateur
PT		Elemento, filtro óleo (motor)	PT		Elemento, filtro óleo (motor)	PT		Elemento, separador
IT		Elemento filtro oilio (motore)	IT		Elemento filtro oilio (motore)	IT		Elemento separatore
ES		Elemento filtro de aceite (motor)	ES		Elemento filtro de aceite (motor)	ES		Elemento separador
NL		Element, oliefilter (motor)	NL		Element, oliefilter (motor)	NL		Afscheider element
DE		Ölfilterelement (Motor)	DE		Ölfilterelement (Motor)	DE		Abscheiderselement
DK		Oljefilterelement (motor)	DK		Oljefilterelement (motor)	DK		Filter element, separator
SE		Oljefilterinsats (motor)	SE		Oljefilterinsats (motor)	SE		Separatorfilterinsats
NO		Motoroljefilter	NO		Motoroljefilter	NO		Element
FI		Panos, öljynsuodatin (moottori)	FI		Panos, öljynsuodatin (moottori)	FI		Panos, erotin
2	1	36897353	2	1	36897353			
GB		Element, oil filter (airend)	GB		Element, oil filter (airend)			
FR		Élément, filtre à huile (compresseur)	FR		Élément, filtre à huile (compresseur)			
PT		Elemento, filtro óleo (compressor)	PT		Elemento, filtro óleo (compressor)			
IT		Elemento filtro oilio (compressore)	IT		Elemento filtro oilio (compressore)			
ES		Elemento filtro de aceite (unidad compresora)	ES		Elemento filtro de aceite (unidad compresora)			
NL		Element, oliefilter (kompressor)	NL		Element, oliefilter (kompressor)			
DE		Ölfilterelement (Verdichterblock)	DE		Ölfilterelement (Verdichterblock)			
DK		Oljefilterelement for luftende	DK		Oljefilterelement for luftende			
SE		Oljefilterinsats (kompressor)	SE		Oljefilterinsats (kompressor)			
NO		Kompressoroljefilter	NO		Kompressoroljefilter			
FI		Panos, öljynsuodatin (paineilmapuoli)	FI		Panos, öljynsuodatin (paineilmapuoli)			
3	1	22226369	3	1	22226369			
GB		Element, fuel filter	GB		Element, fuel filter			
FR		Élément, filtre à carburant	FR		Élément, filtre à carburant			
PT		Elemento filtro de combustivel	PT		Elemento filtro de combustivel			
IT		Elemento filtro nafta	IT		Elemento filtro nafta			
ES		Elemento filtro de combustible	ES		Elemento filtro de combustible			
NL		Brandstoffilter element	NL		Brandstoffilter element			
DE		Kraftstoffilter element	DE		Kraftstoffilter element			
DK		Brændstoffilterelement	DK		Brændstoffilterelement			
SE		Bränslefilterinsats	SE		Bränslefilterinsats			
NO		Brennstoff – filter	NO		Brennstoff – filter			
FI		Panos, polttoainesuodatin	FI		Panos, polttoainesuodatin			
4	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						

1- 11 1 80029952 GB KIT – GASKET FR KIT – JOINTS PT KIT – JUNTA IT KIT – GUARNIZIONE ES KIT – JUNTAS NL PAKKING SET DE KIT – DICHTUNG DK SÆT – PAKNING SE PACKNINGSSATS NO SETT – PAKNING FI LAAKERISARJA	5 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	9 1 92877620 GB Seal, drop tube FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tätning NO Tetning FI Tiiviste
1 1 15895329 GB Gasket, exhaust manifold FR Joint, tubulure d'échappement PT Junta, colector escape IT Guarnizione, scarico collettore ES Junta colector de escape NL Uitlaatpakking DE Dichtung, Auspuffkrümmer DK Pakning, udstødningsmanifold SE Grenrörspackning NO Pakning, eksosmanifold FI Tiiviste, pakosarja	6 1 92290162 GB Seal, safety valve FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tätning NO Tetning FI Tiiviste	10 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
2 1 35279942 GB 'O'Ring, filler plug FR Joint torique, bouchon de remplissage PT 'O-ring', bujão enchimento IT O-ring, tappo di riempimento ES Junta tórica, tapón de llenado NL O-Ring, vulplug DE O-Ring, Einfüllstopfen DK 'O'-ring, påfyldningsprop SE O-ring, påfyllningsplugg NO O-ring, påfyllingsplugg FI O-rengas, täyttötulppa	7 2 92293661 GB Seal, push-in fittings FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tätning NO Tetning FI Tiiviste	11 1 92788926 GB 'O' Ring, drain plug cooler 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
3 1 35375369 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 aandrijf-as DE Lippendichtung, Antriebswelle DK Kanttætning, drivaksel SE Låpptätning, drivaxel NO Tetningsring – drivaksel FI Huulitiiviste, vetoakselin	8 1 92338946 GB Seal FR Joint PT Junta IT Tenuta ES Sello NL Keerring DE Dichtung DK Tætning SE Tätning NO Tetning FI Tiiviste	
4 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 Tätning, Aflaster SE Tätning, Avlastare NO Forsegling, avlaster FI Tiiviste, purkausventtiilin		

Item	Qty.	Description / ccn	Item	Qty.	Description / ccn	Item	Qty.	Description / ccn
1-35	1	80029960 GB KIT – SERVICE FR KIT – ENTRETIEN PT KIT DE SERVICE IT KIT – SERVIZIO ES KIT DE SERVICIO NL KIT – SERVICE DE WARTUNGSATZ DK SERVICE – KIT SE SERVICE SATS NO SERVICE – SETT FI SARJA – HUOLTO	6	1	15899354 GB Gasket, liquid FR Joint PT Junta IT Guarnizione ES Junta NL Pakking DE Dichtung DK Pakning SE Packning NO Pakning FI Tiiviste	11	1	35355106 GB Regulator FR Régulateur PT Regulador IT Regolatore ES Regulador NL Regulateur DE Regler DK Regulator SE Regulator NO Regulator FI Säädin
1	1	15896103 GB Diaphragm FR Diaphragme PT Membrana IT Diaframma ES Diafragma NL Membraan DE Membrane DK Membran SE Membran NO Membran FI Kalvo	7	1	22226351 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 (motor) NL Element, oliefilter (motor) DE Ölfilterelement (Motor) DK Oliefilterelement (motor) SE Oljefilterinsats (motor) NO Motoroljefilter FI Panos, öljynsuodatin (moottori)	12	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 Kytin, lämpötila
2	1	16539645 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	8	1	22226369 GB Element, fuel filter FR Élément, filtre à carburant PT Elemento filtro de combustivel 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	13	1	36897353 GB Filter,oil FR Filtre, huile PT Filtro de óleo IT Filtro olio ES Filtro de aceite NL Oliefilter DE Ölfilter DK Filter, olie SE Oljefilter NO Oljefilter FI Suodatin, öljyn–
3	1	15896715 GB Thermostat FR Thermostat PT Termostato IT Termostato ES Termostato NL Thermostaat DE Thermostat DK Termostat SE Termostat NO Termostat FI Termostaatti	9	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, ilmanavatuksos	14	1	22454417 GB Orifice, sonic FR Orifice, sonique PT Orificio, sónico IT Orificio acustico ES Orificio sónico NL Sproeier DE Schallöffnung DK Lydåbning SE Ljudöppning NO Dyse FI Aukko, akustinen
4	1	15897184 GB Plug FR Bouchon PT Tomada IT Tappo ES Tapón NL Plug DE Stecker DK Prop SE Plugg NO Plugg FI Pistoke	10	1	15898059 GB Switch, water temperature FR Sécurité température d'eau PT Interruptor temperatura IT Interruttore alta temperatura elevata da água ES Interruptor de temperatura alta acqua NL Watertemperatuur schakel aar del agua DE Wassertemperaturschalter DK Vandtemperaturafbryder SE Hög kylvattentemp. vakt NO Vanntemperaturbryter FI Veden lämpötilakytkin	15	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
5	1	15898182 GB Cap, oil filler FR Couvercle PT Tampão IT Tappo ES Caperuza NL Kap DE Kappe DK Dæksel SE Lock NO Hette FI Kanssi						

Item	Qty.	Description / ccn	Item	Qty.	Description / ccn	Item	Qty.	Description / ccn
16	1	22391262	22	1	89259485	28	1	92294461
GB		Cap, header tank	GB		Valve, safety	GB		Valve, hand
FR		Couvercle	FR		Soupape de sécurité	FR		Robinet de manoeuvre
PT		Tampão	PT		Válvula de segurança	PT		Válvula manual
IT		Tappo	IT		Valvola di sicurezza	IT		Valvola a mano
ES		Caperuza	ES		Válvula de seguridad	ES		Válvula de mano
NL		Kap	NL		Veiligheidsklep	NL		Handklep
DE		Kappe	DE		Sicherheitsventil	DE		Handventil
DK		Dæksel	DK		Sikkerhedsventil	DK		Håndventil
SE		Lock	SE		Säkerhetsventil	SE		Handventil
NO		Hette	NO		Sikkerhetsventil	NO		Ventil
FI		Kansi	FI		Venttiili, varo-	FI		Venttiili, käsikäyttö-
17	1	54625942	23	1	89303184	29	1	92306901
GB		Element, separator	GB		Fuse	GB		Hourmeter
FR		Elément séparateur	FR		Fusible	FR		Compteur horaire
PT		Elemento, separador	PT		Fusível	PT		Conta-horas
IT		Elemento separatore	IT		Fusibili	IT		Contaore
ES		Elemento separador	ES		Fusibile	ES		Horómetro
NL		Afscheider element	NL		Zekering	NL		Urenteller
DE		Abscheiderselement	DE		Sicherung	DE		Betriebsstunden-Zähler
DK		Filter element, separator	DK		Sikring	DK		Timetæller
SE		Separatorfilterinsats	SE		Säkring	SE		Timräknare
NO		Element	NO		Sikring	NO		Timeteller
FI		Panos, erotin	FI		Varoke	FI		Käyttötuntimittari
18	1	54748363	24	1	54486311	30	1	22903389
GB		Valve, blowdown	GB		Fuse	GB		Cap, fuel filler
FR		Electrovanne de mise à vide	FR		Fusible	FR		Bouchon, réservoir de carburant
PT		Válvula de descarga	PT		Fusível	PT		Tampão, bocal gasóleo
IT		Valvola di scarico	IT		Fusibili	IT		Tappo del serbatoio carburante
ES		Válvula de purga	ES		Fusibile	ES		Tapón boca de combustible
NL		Afblaasklep	NL		Zekering	NL		Tankdop
DE		Abblaseventil	DE		Sicherung	DE		Kraftstoffeinfüllverschluß
DK		Blow down ventil	DK		Sikring	DK		Brændstofdæksel
SE		Avblåsningsventil	SE		Säkring	SE		Bränslelock
NO		Avblåsningsventil	NO		Sikring	NO		Tanklokk
FI		Venttiili, paineenalennus-	FI		Varoke	FI		kansi, polttoaineen täyttöaukon
19	1	54757935	25	1	92075530	31	1	92549369
GB		Switch, oil pressure	GB		Key	GB		Orifice, silencer
FR		Interrupteur, pression d'huile	FR		Clef	FR		Orifice, silencieux
PT		Interruptor da pressão do óleo	PT		Chave	PT		Orificio, silenciador
IT		Interruttore, pressione olio	IT		Chiave	IT		Orificio, silenziatore
ES		Interruptor, presión del aceite	ES		Llave	ES		Orificio silenciador
NL		Schakelaar, olie druk	NL		Spie	NL		Sproeier, demper
DE		Schalter, Öldruck	DE		Schlüssel	DE		Schalldämpferöffnung
DK		Kontakt, olietryk	DK		Not	DK		Åbning for lydæmper
SE		Oljetrycksbrytare	SE		Kil för remskiva, skruvpaket	SE		Öppning, ljuddämpare
NO		Oljetrykksbryter	NO		Kile skruv - reimhjul	NO		Dyse med lydtemper
FI		Kytin, öljynpaine	FI		Selitys	FI		Aukko, äänenvaimentimen
20	1	80023989	26	2	92076173	32	1	92762756
GB		Kit - Gasket/o' Ring	GB		Relay	GB		Switch, temperature
FR		Kit - Joints/O-ring	FR		Relais	FR		Sécurité température
PT		Kit - Juntas/o'ring	PT		Relé	PT		Interruptor temperatura
IT		Kit - Guarnizioni/O-ring	IT		Relé	IT		Interruttore, temperatura
ES		Kit De Juntas/Tóricas	ES		Relé	ES		Interruptor de temperatura
NL		Kit - Pakking/o'ring	NL		Relais	NL		Temperatuurschakelaar
DE		Dichtungs / O-ring-satz	DE		Relais	DE		Schalter, Temperatur
DK		Paknings- Og O-rings Sæt	DK		Relæ	DK		Termostat
SE		Packnings-/O-ringsats	SE		Relä	SE		Temperaturvakt
NO		Pakningsett	NO		Rele	NO		Temperaturvakt
FI		Sarja - Tiiviste/O- Rengas	FI		Rele	FI		Kytin, lämpötila
21	1	88110556	27	1	92086719			
GB		Element, air filter	GB		Key-switch			
FR		Elément, filtre à air	FR		Clef - commutateur			
PT		Elemento de filtro de ar	PT		Interruptor de chave			
IT		Elemento filtro aria	IT		Chiavetta interruttore			
ES		Elemento filtro de aire	ES		Llave interruptor			
NL		Luchtfilter element	NL		Sleutel-schakelaar			
DE		Luftfilterelement	DE		Schlüsselschalter			
DK		Luftfilterelement	DK		Tændingskontakt			
SE		Luftfilterinsats	SE		Tändningslås			
NO		Luftfilter	NO		Nøkkelbryter			
FI		Panos, ilmansuodatin	FI		Virtalukko			

Item	Qty.	Description / ccn	Item	Qty.	Description / ccn	Item	Qty.	Description / ccn
33	1	92790187						
	GB	Gauge, pressure						
	FR	Manomètre						
	PT	Manometro						
	IT	Manometro pressione						
	ES	Manómetro						
	NL	Manometer						
	DE	Druckanzeige						
	DK	Manometer						
	SE	Manometer						
	NO	Manometer						
	FI	Mittari, paine-						
34	1	92812932						
	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-						
35	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)						

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

Language	Translation	Language	Translation	Language	Translation
GB	Harness	GB	Harness, safety	GB	KIT – INTERNAL DECALS
FR	Harnais	FR	Harnais de câbles, sécurité	FR	KIT – DÉCALCOMANIES
PT	Cablagem	PT	Cablagem, segurança		INTERNES
IT	Cablaggio	IT	Briglia, di sicurezza	PT	KIT – AUTOCOLANTES
ES	Mazo de cables	ES	Cableado, seguridad		INTERIORES
NL	Kabelboom	NL	Veiligheidsharnas	IT	KIT – SERIE DI TARGHETTE
DE	Kabelbaum	DE	Sicherheitsgurt		INTERNE
DK	Ledningsnet	DK	Sele, sikkerheds-	ES	KIT – CALCOMANÍAS
SE	Kabelhärva	SE	Kabelnät, säkerhet		INTERNAS
NO	Ledningsnett	NO	Sikkerhetsledningsnett	NL	KIT – STICKERS
FI	Johdinsarja	FI	Turvajohdinsarja		BINNENKANT
GB	Harness, alternator	GB	Holder	DE	SATZ INNERE AUFKLEBER
FR	Harnais, alternateur	FR	Porte	DK	MONTERINGSSÆT –
PT	Cablagem, alternador	PT	Suporte		INDVENDIGE DECALER
IT	Cablaggio, altanatore	IT	Staffa	SE	SATS INVÄNDIGA
ES	Mazo de cables, alternador	ES	Soporte		DEKALER
NL	Kabelboom, dynamo	NL	Houder	NO	SETT – MERKER
DE	Kabelbaum	DE	Halter		INNVEDIGE
	Drehstromlichtmaschine	DK	Holder	FI	SARJA – SISÄISET TARRAT
DK	Ledningsnet, generator	SE	Hållare		
SE	Kabelhärva, generator	NO	Holder		
NO	Ledningsnett, vekselstrømsgenerator	FI	Pidin		
FI	Johdinsar, laturi				
GB	Harness, generator control panel	GB	Jockey Wheel Assembly	GB	Lipseal, driveshaft
FR	Harnais, tableau de commande du générateur	FR	Ensemble du rouleau de tension.	FR	Joint à lèvres, arbre de transmission
PT	Arnês, painel de comando do gerador	PT	Conjunto de polia tensora.	PT	Retentor veio motor
IT	Fascio di cablaggio, pannello di comando del generatore	IT	Gruppo ruotino di sostegno.	IT	Paraolio, albero
ES	Mazo de cables, panel de control del generador	ES	Conjunto de polea tensora	ES	Sello labiado del eje motriz
NL	Kabelboom, generator bedieningspaneel	NL	Tussenwiel samenstel.	NL	Keerring aandrijf-as
DE	Kabelsatz, Generator Steuertafel	DE	Stützrad-Bausatz	DE	Lippendichtung, Antriebswelle
DK	Ledningsnet, generators instrumentpanel	DK	Styrerulleenhed	DK	Kantætning, drivaksel
SE	Kabelhärva, generatorns styrpanel	SE	Spännrulle komplett	SE	Läpptätning, drivaxel
NO	Ledningnett, generatorens kontrollpanel	NO	Støttehjul.	NO	Tetningsring – drivaksel
FI	Generaattorin hallintataulun johdinsarja	FI	Välipyöräkokonaisuus.	FI	Huulitiiviste, vetoakselin
GB	Harness, main	GB	Key	GB	Lock
FR	Harnais de câbles, principal	FR	Clef	FR	Serrure
PT	Cablagem, principal	PT	Chave	PT	Fecho
IT	Briglia, principale	IT	Chiave	IT	Serratura
ES	Cableado, principal	ES	Llave	ES	Cerradura
NL	Harnas, hoofd	NL	Spie	NL	Slot
DE	Hauptkabelstrang	DE	Schlüssel	DE	Schloß
DK	Sele, hoved-	DK	Not	DK	Lås
SE	Kabelnät, huvudsakligt	SE	Kil för remskiva, skruvpaket	SE	Lås
NO	Hovedledningsnett	NO	Kile skrue – reimhjul	NO	Lås
FI	Pääjohdinsarja	FI	Selitys	FI	Lukko
GB	Harness, main	GB	Kit, earth spike	GB	Manual, Operation and Maintenance
FR	Harnais de câbles, principal	FR	Kit de fiche de mise à la terre	FR	Manuel d'utilisation et d'entretien
PT	Cablagem, principal	PT	Jogo de ligação do espigão de terra	PT	Manual de operação e manutenção
IT	Briglia, principale	IT	Kit, perno di massa	IT	Libro d'uso e manutenzione
ES	Cableado, principal	ES	Juego de clavija de puesta a tierra	ES	Manual de manejo y mantenimiento
NL	Harnas, hoofd			NL	Bedienings- en onderhoudshandboek
DE	Hauptkabelstrang	NL	Pakket, aardingsstaaf	DE	Betriebsanleitung und Ersatzteilliste
DK	Sele, hoved-	DE	Bausatz, Erdungsspieß	DK	Drifts- og vedligeholdelsesmanual
SE	Kabelnät, huvudsakligt	DK	Jordspysæt	SE	Drifts- och underhållsinstruktion
NO	Hovedledningsnett	SE	Jordledningssats	NO	Instruksjonsbok
FI	Pääjohdinsarja	NO	Jordingsspiss-sett	FI	Ohjekirja, käyttö ja huolto
		FI	Maadoituspiikkisarja		

Language	Translation	Language	Translation	Language	Translation
GB	Manual, Operation and Maintenance, with parts catalogue	GB	Prop stand	GB	Socket, electrical outlet
FR	Manuel d'utilisation et de pièces détachées	FR	Etançonnement	FR	Prise de sortie électrique
PT	Manual de operação e manutenção, com lista de peças	PT	Apoio de propulsão	PT	Tomada, saída de corrente
IT	Libro d'uso e manutenzione, con lista ricambi	IT	Cavalletto (appoggio)	IT	Presa, uscita elettricità
ES	Manual de manejo y mantenimiento, con lista de repuestos	ES	Posición de apoyo	ES	Enchufe, toma eléctrica
NL	Bedienings- en onderhoudshandboek, onderdelenkatalogus	NL	Steunpoot	NL	Contactdoos
DE	Betriebs- und Wartungshandbuch mit Ersatzteilliste	DE	Stützgestell	DE	Elektrische Steckdose
DK	Drifts- og vedligeholdelsesmanual, med reservedelsliste	DK	Støtte	DK	Stik, elektrisk udtag
SE	Drifts- och underhållsinstruktion med reservedelslista	SE	Stödben	SE	Eluttag
NO	Instruksjonsbok, med delekatalog	NO	Støtte	NO	Elektrisk kontakt
FI	Ohjekirja, käyttö ja huolto sekä varaosaluettelo	FI	Tukipötkkä	FI	Pistorasia
GB	Manual, Parts catalogue	GB	Relay	GB	Solenoid
FR	Catalogue de pièces détachées	FR	Relais	F	Solenoïde
PT	Lista de peças	PT	Relé	P	Solenóide
ES	Lista de repuestos	IT	Relé	I	Solenóide
NL	Onderdelenkatalogus	ES	Relé	E	Solenóide
DE	Teile- Liste	NL	Relais	NL	Relais
DK	Reservedelsliste	DE	Relais	D	Magnetschalter
SE	Reservedelslista	DK	Relæ	DK	Magnetventil
NO	Delekatalog	SE	Relä	S	Solenoid
FI	Ohjekirja, varaosaluettelo	NO	Rele	N	Solenoid
GB	Nut	FI	Rele	SF	Solenoidi
F	Ecrou	GB	Resistor	GB	Stud
P	Porca	FR	Résistance	FR	Vis de tour
I	Dado	PT	Resistencia	PT	Perno
E	Tuerca	IT	Resistenza	IT	Perno
NL	Moer	ES	Resistencia	ES	Esparrago
D	Mutter	NL	Weerstand	NL	Tapeind
DK	Møtrik	DE	Widerstand	DE	Bolzen
S	Mutter	DK	Modstand	DK	Tap
N	Mutter	SE	Motstånd	SE	Sprint
SF	Mutteri	NO	Motstand	NO	Skive
GB	'O' Ring	FI	Vastus	FI	Vaarna
FR	Joint torique	GB	Resistor, heatsink	GB	Switch, auxiliary contact MCB
PT	'O' ring	FR	Résistances, dissipateur de chaleur	FR	Commutateurs, contact auxiliaire MCB
IT	Tenuta	PT	Resistência eléctrica, amortecedor de calor	PT	Interruptor, contacto auxiliar MCB
ES	Junta tórica	IT	Resistenza, dissipatore di calore	IT	Interruttore, contatti ausiliari interruttore automatico miniatura (MCB)
NL	'O'Ring	ES	Resistor, absorbedor del calor	ES	Interruptor, contacto auxiliar MCB
DE	O-Ring	NL	Weerstand, warmteafleiderq	NL	Schakelaar, automaat (MCB) hulpcontact
DK	O-Ring	DE	Widerstand, Wärmesenke	DE	Schalter, Hilfskontakt-MCB (Leistungsschutzschalter)
SE	O-Ring	DK	Modstand, varmeafleder	DK	Afbryder, hjælpekontakt MCB
NO	O-Ring	SE	Motstånd, kylodon	SE	Brytare, reservkontakt minikrets brytare
FI	0-rengas	NO	Motstand, varmebortleder	NO	Bryteer, ekstrakontakt MCB
GB	Pipe	FI	Jäähdytyslevyn vastus	FI	Lisäkosketuskytkin (pinoiskatkaisija – MCB)
FR	Tuyauterie	GB	Running gear assembly (complete)	GB	Switch, contact
PT	Tubo	FR	Remorque complet	FR	Commutateur, contact
IT	Tubo	PT	Conjunto rodado	PT	Interruptor, contacto
ES	Tubo	IT	Gruppo traino	IT	Interruttore, contatti
NL	Pijp	ES	Conjunto tren rodaje	ES	Interruptor, contacto
DE	Rohr	NL	Onderstel samenstelling	NL	Schakelaar, contact
DK	Rør	DE	Fahrwerkbausatz	DE	Kontaktschalter
SE	Rör	DK	Aggregat, understel	DK	Afbryder, kontakt
NO	Rør	SE	Komplett hjulunderrede	SE	Brytare, kontakt
FI	Putki	NO	Understell, komplett	NO	Bryter, kontakt
		FI	Kuljetuspyörästöasennelma	FI	Kosketuskytkin
		GB	Safety unit		
		FR	Unité de sécurité		
		PT	Unidade de segurança		
		IT	Unità di sicurezza		
		ES	Unidad de seguridad		
		NL	Veiligheidsorgaan		
		DE	Sicherheitseinrichtung		
		DK	Sikkerhedsenhed		
		SE	Säkerhetsenhet		
		NO	Sikkerhetsenhet		
		FI	Turvallite		

Language	Translation	Language	Translation	Language	Translation
GB	Switch, oil pressure	GB	Switch, test push button (Grey)	GB	Terminal, contact block
FR	Interrupteur, pression d'huile	FR	Commutateurs, bouton-	FR	Borne, block de contact (plot)
PT	Interruptor da pressão do óleo		poussoir d'essai (gris)	PT	Terminal, bloco de contacto
IT	Interruttore, pressione olio	PT	Interruptor, botoneira de teste	IT	Terminale, blocco contatti
ES	Interruptor, presión del aceite		(Cinzento)	ES	Terminal, bloque de contactos
NL	Schakelaar, olie druk	IT	Interruttore, pulsante di prova	NL	Klem, klemmenstrook
DE	Schalter, Öldruck		(grigio)	DE	Klemme, Kontaktblock
DK	Kontakt, olietryk	ES	Interruptor, botón pulsador de	DK	Terminal, kontaktblok
SE	Oljetrycksbrytare		pruebas	SE	Klämma, kontaktblock
NO	Oljetrykksbryter	NL	Schakelaar, testknop (grijs)	NO	Terminal, kontaktblokk
FI	Kytkin, öljynpaine	DE	Schalter, Prüftaster (grau)	FI	Pääteliiitin, liityntälohko
GB	Switch, temperature	DK	Afbryder, prøvetrykknapp (Grå)	GB	Terminal, end stop
FR	Sécurité température	SE	Brytare, testknapp (grå)	FR	Borne, embout arrêtoir
PT	Interruptor temperatura	NO	Bryter, test-tryknapp (grå)	PT	Terminal, paragem final
IT	Interruttore, temperatura	FI	Testauspainokytkin (harmaa)	IT	Terminale, fermo d'estremità
ES	Interruptor de temperatura			ES	Terminal, parada final
NL	Temperatuurschakelaar			NL	Klem, eindaanslag
DE	Schalter, Temperatur			DE	Klemme, Endanschlag
DK	Termostat			DK	Terminal, endestop
SE	Temperaturvakt			SE	Klämma, ändstopp
NO	Temperatur vakt			NO	Terminal, endestopp
FI	Kytkin, lämpötila			FI	Pääteliiitin, päätyrajoitin

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	OR	Screw M8 x 25	92101112	XM	Washer	92511518
JR	Nut M12	90103854	OT	Screw M6 x 12	92722990	XR	Washer M16	92757632
KD	Nut M8	92100568	QV	Setscrew M10 x 35	92329309	ZT	Rivet	92803071
KR	Nut M10	92304567	RA	Setscrew M10 x 30	92280981	Z3	Washer	92058429
LF	Nut M6	92398106	RG	Setscrew M12 x 35	35272533	1AO	Locknut M5	54519152
LG	Nut M8	92398114	RI	Setscrew M12 x 50	92304450	1CD	Washer	88111091
			SM	Setscrew M8 x 20	92304344	1DO	Screw	96738695
			SN	Setscrew M8 x 25	90141078	1DP	Washer	92923432
						1DM	Bolt	90141078
						1DN	Bolt	54518410

Code	Description	CCN	Code	Description	CCN	Code	Description	CCN
E8	Bolt	88081203	U7	Bolt	88082730	Z7	Washer	88080478
E9	Washer	88082466	U8	Bolt	88080105	Z8	Washer	88082474
F2	Bolt M6 X 20 Flange	49840663	V2	Bolt	88081393	Z9	Washer	88082490
H7	Bolt M8 X 20 FLANGE	88080049	V4	Bolt	88080080	ZW	Stud	88082623
K4	Bolt M6 X 12 FLANGE	88080023	V5	Bolt	88081476	ZX	Bolt	88080114
K5	Bolt M8 X 30 FLANGE	88080064	V6	Bolt	88080098	ZY	Bolt	88080056
L8	Nut	88080312	V7	Bolt	88080122	1AA	Bolt	88080031
M3	Nut M8	88082383	V8	Bolt	88081344	1AB	Nut	88081021
M5	Nut	88080320	W2	Stud	88081153	1AC	Bolt	88080304
M8	Nut	88082367	W3	Stud	88082276	1AD	Bolt	88080288
N6	Nut	88080999	W4	Stud	88080858	1AE	Nut	54519087
N8	Nut	88082409	V9	Bolt	88082615	1AF	Nut	88080346
N9	Nut	88080460	X2	Bolt	88080460	1AG	Nut	88082375
O2	Bolt	88080718	X3	Bolt	88080148	1BA	Bolt	88080130
O3	Bolt	88080437	X4	Bolt	88080155	1BB	Bolt	54488283
O4	Bolt	88080452	X5	Bolt	88080197	1BC	Bolt	54488291
O7	Bolt	88080213	X6	Bolt	88080429	1BD	Bolt	54519004
O8	Bolt	88080205	X7	Bolt	88080908	1BF	Bolt	88082219
O9	Bolt	88080254	X8	Bolt	88081377	1BG	Bolt	88080296
P6	Washer	88082433	X9	Bolt	88081351	1BH	Bolt	88080528
P8	Washer	88082441	YQ	Nut	88082359	1BJ	Bolt	88080221
P9	Washer	88080619	YR	Bolt	88082250	1BK	Bolt	88080171
Q5	Screw	49808389	YS	Stud	88082268	1BL	Bolt	49840671
Q6	Screw	49807902	YT	Bolt	88080338	1BR	Bolt	88080163
S6	Bolt	88082672	YV	Screw	88082243	1BS	Bolt	88080189
U4	Bolt	88080262	YW	Nut	88081054	1BT	Bolt	88080239
U5	Bolt	88080270	YY	Washer	88082508	1BU	Stud	88082292
U6	Bolt	88080072	YZ	Bolt	88081989	1BV	Nut	88082417
			Z2	Washer	88082482	1CA	Washer	88082441
			Z4	Washer	88082433	1CC	Washer	88082458

Tube Fittings Index			Tube Fittings Index			Tube Fittings Index		
CCN			CCN			CCN		
AC	Adaptor	92123215	HQ	Elbow	92931401	QE	Adaptor	92863810
AJ	Adaptor	92715051	IV	Elbow	92799436	SH	Fitting, barbed	54576806
AQ	Adaptor	92173780	KH	Tee	54577192	SI	Elbow	54580154
BG	Adaptor	92788918	LA	Elbow	92799444	WP	Elbow	54485222
BU	Connector	92104132	LAR	Elbow	92790658	WQ	Elbow	54403266
BY	Adaptor	93152593	MC	'O' Ring	92788926	WS	Elbow	54403191
DA	Connector	92792985	MT	'O' Ring	92293661	WV	Elbow	35279777
FN	Connector	35279785	MW	Plug	92871367	WY	Fitting, barbed	89257497
FR	Adaptor	89253991	OZ	Plug	93502128	YF	Connector	35295880
GE	Elbow	92794262						

CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE
15894678, 12	15899149, 10	22051759, 2	22307763, 17	23286040, 7	23344195, 23
15894686, 12	15899156, 7	22051817, 1	22344808, 4	23286230, 9	23344252, 23
15894694, 12	15899198, 8	22051833, 1	22352348, 18	23286271, 10	23344260, 23
15894793, 13	15899206, 14	22051841, 1	22352421, 17	23286321, 10	23344278, 23
15894819, 14	15899354, 34	22051858, 1	22391262, 18, 35	23286610, 21	23344294, 23
15894835, 14	16538951, 9	22051866, 1	22391270, 18	23291321, 20, 26	23371339, 30
15894843, 14	16538985, 9	22051874, 1	22411003, 29	23291719, 18	35255553, 21
15895329, 8, 33	16539645, 10, 34	22051882, 1	22411011, 29	23292931, 18	35273366, 3
15895709, 9	22050306, 19	22051908, 1	22454417, 17	23293814, 3	35279785, 28
15895808, 5	22051080, 1, 2	22052476, 2	22499164, 30, 31	23293822, 3	35279942, 17, 33
15896095, 6	22051098, 1, 2	22053763, 1, 2	22578413, 17	23293830, 3	35286491, 4
15896103, 6, 34	22051106, 1, 2	22066773, 1	22645790, 1	23300478, 23	35295775, 16
15896111, 6	22051114, 1, 2	22066823, 2	22645816, 1	23303928, 30	35295781, 16
15896129, 6	22051122, 1, 2	22066880, 2	22664494, 23	23304959, 29	35300615, 16, 34
15896137, 6	22051130, 1, 2	22066906, 2	22716351, 16	23305626, 15	35314996, 16
15896160, 7	22051155, 1, 2	22066971, 1, 2	22716369, 16	23307424, 15	35355106, 20, 26, 28, 34
15896202, 7	22051163, 1, 2	22066989, 1, 2	22831630, 23	23307432, 15	35372986, 4
15896236, 8	22051171, 1, 2	22079537, 28	22897813, 27	23309560, 20, 26	35375369, 4, 33
15896574, 9	22051189, 1, 2	22099444, 1	22903389, 19, 35	23309578, 20, 26	35376334, 4
15896590, 10	22051197, 1, 2	22104798, 2	22921092, 18, 19	23309743, 20, 26	35376342, 4
15896608, 10	22051205, 1, 2	22104806, 2	22932941, 30, 31	23309750, 21	35376359, 4, 33
15896616, 10	22051213, 1, 2	22104814, 2	22958094, 30, 31	23310766, 20, 26	35379817, 4
15896640, 10	22051221, 1, 2	22104822, 2	22990816, 15	23311912, 15	35579630, 17
15896657, 10	22051239, 1, 2	22104830, 1	23145543, 3	23319742, 21	35596436, 4, 34
15896673, 10	22051247, 1, 2	22104848, 2	23153000, 3	23320898, 15	35611557, 4
15896681, 10	22051254, 1, 2	22104855, 1, 2	23153018, 3	23320906, 15	35611615, 4
15896715, 10, 34	22051262, 1, 2	22104863, 2	23192180, 15	23321912, 15	35611623, 4
15896749, 10	22051270, 1, 2	22105035, 1	23214919, 15	23324130, 19	36506442, 4
15896756, 5, 6	22051288, 1, 2	22105043, 1	23215676, 17	23325335, 21	36508471, 4
15896764, 10	22051395, 1, 2	22112908, 1, 2	23217185, 21	23326721, 21	36764553, 4
15897069, 8	22051403, 1, 2	22126395, 2	23217193, 18	23326739, 21	36769289, 4
15897077, 12	22051411, 2	22126429, 10	23217821, 15	23329998, 21	36791416, 4
15897184, 5, 6, 34	22051437, 2	22130272, 4	23218696, 15	23330335, 17	36875565, 3
15898018, 14	22051460, 1, 2	22130280, 16	23228240, 15	23330491, 15	36878361, 21
15898059, 10, 34	22051494, 1, 2	22137624, 21	23228364, 16	23331127, 18	36897353, 4, 32, 34
15898109, 10	22051510, 1, 2	22146914, 30, 31	23261290, 21	23334006, 30, 31	36920825, 20, 26
15898117, 9	22051536, 1, 2	22149637, 31	23263148, 19	23334329, 31	36921377, 34
15898182, 6, 34	22051544, 1, 2	22149645, 30	23263536, 3	23335243, 27	39307871, 16
15898216, 6	22051551, 1, 2	22154207, 1	23267685, 21	23336803, 27	39404165, 4, 33
15898240, 10	22051569, 1, 2	22155121, 3	23268097, 21	23343817, 6	46516613, 6
15898273, 12	22051577, 1, 2	22156095, 3	23270127, 3	23343825, 6	46517017, 9
15898349, 12	22051585, 1, 2	22159404, 16	23271042, 16	23343833, 7	46517066, 11
15898877, 5	22051601, 2	22159826, 16	23271059, 16	23343841, 7	46517173, 11
15898919, 6	22051619, 1, 2	22176606, 15	23275712, 16	23343858, 8	46517256, 8
15898927, 10	22051627, 2	22179642, 21	23276835, 16	23343866, 8	46517314, 10
15898968, 6	22051635, 2	22180335, 21	23277676, 16	23343874, 8	54403266, 25
15898984, 6	22051643, 1	22226351, 9, 32, 34	23279474, 18	23343882, 8	54439062, 3
15899032, 10	22051676, 1, 2	22226369, 12, 32, 34	23285760, 6	23343957, 10	
15899040, 9, 10	22051692, 2	22241830, 15	23285786, 6	23343965, 21	
15899065, 9	22051700, 2	22246417, 18	23285968, 7	23344096, 23	
15899099, 12	22051718, 2	22255566, 13	23286008, 7	23344104, 23	
15899115, 7	22051726, 2	22255574, 14	23286016, 7	23344179, 23	
15899123, 7	22051734, 2	22257208, 29	23286032, 7	23344187, 23	

CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE	CCN & PAGE
54470968, 20, 26	54757935, 9, 35	89231005, 31	92119460, 15	92789734, 21	92956846, 17
54479654, 21	54760103, 22	89231013, 31	92119957, 15	92790187, 21, 36	92961796, 21
54486311, 21, 35	54764543, 28	89231690, 30	92121243, 15	92793124, 26	92971977, 16
54508866, 25	54764550, 28	89231716, 30	92178524, 17	92794254, 15	93159804, 21
54525506, 19	54764568, 28	89231724, 30	92178565, 17	92795095, 15	93159812, 21
54525530, 19, 32, 34	54764576, 28	89231732, 30	92184811, 18	92798719, 15	93163897, 25
54540471, 19	54764584, 28	89232151, 30, 31	92185016, 25	92798727, 15	93165959, 24
54540745, 17	54773346, 16	89232177, 30, 31	92253202, 19	92799378, 20, 26	93171239, 24
54576624, 18, 19	54774492, 1, 2	89235389, 31	92290162, 25, 33	92799519, 15	93171247, 24
54580139, 19	54774500, 1, 2	89235397, 30, 31	92293661, 33	92799840, 21	93171254, 24
54584511, 31	54774518, 1, 2	89248678, 31	92294461, 17, 35	92803691, 22	93171262, 24
54601901, 19	54774534, 1, 2	89249577, 31	92304666, 29	92808161, 21	93173581, 17
54614961, 25	54774542, 1, 2	89249585, 30, 31	92304682, 29	92808666, 19	93174118, 30
54619374, 25	80023948, 32	89257067, 15	92306901, 21, 35	92812932, 20, 26, 36	93181366, 29
54622444, 17	80023989, 35	89257489, 19	92338946, 17, 33	92823921, 17	93465383, 24
54624119, 15, 22	80023997, 32	89259485, 17, 35	92398130, 18, 27	92824010, 15	93465896, 28
54624309, 17	80029952, 33	89260608, 15	92465590, 29	92859560, 30, 31	93466381, 21, 36
54624341, 23	80029960, 34	89260954, 19	92472638, 18, 25	92867415, 24	93477388, 22
54624945, 19	85448611, 19	89295091, 30, 31	92473586, 29	92867449, 24	93478899, 30, 31
54625942, 17, 35	85448629, 19	89297642, 15	92473594, 25	92867530, 24	93495406, 16
54628912, 15	85448637, 19	89303184, 21, 35	92490358, 20, 25, 26, 28	92876887, 30, 31	95022331, 4
54629340, 17	88091889, 29	91112177, 28	92549369, 20, 26, 28, 35	92877620, 17, 33	95023107, 4, 33
54629498, 15	88109988, 21	92038512, 28	92679539, 15	92896158, 25	95023115, 4
54629506, 15	88110556, 16, 32, 35	92057556, 19	92680890, 29	92902675, 29	96702311, 29
54634803, 17	88123153, 30	92061506, 29	92699412, 29	92911288, 25	96702824, 29
54635537, 15	88123229, 29	92067982, 25	92699420, 29	92914506, 28	96704408, 28
54635545, 15	88125752, 15, 21	92075530, 21, 35	92699438, 29	92919380, 25	96705637, 29
54637061, 30, 31	89203822, 22	92076173, 21, 35	92715051, 25, 28	92919398, 25	96708136, 4
54640453, 18	89204648, 30	92085729, 15	92716554, 25	92919554, 25	96711767, 29
54660790, 23	89205371, 30	92086719, 21, 35	92721331, 15	92919810, 25	96718895, 29
54699301, 29	89209720, 28	92090615, 18	92762756, 17, 26, 35	92930585, 24	96727789, 3
54729777, 16, 27	89230494, 29	92094358, 15	92762962, 1, 2	92930593, 24	96781773, 29
54748363, 20, 26, 28, 35	89230551, 31	92101112, 3	92783281, 15	92930601, 24	
	89230569, 31	92111335, 18	92783620, 22	92930650, 24	
54756325, 17	89230577, 31	92111418, 17	92788926, 33	92930668, 24	
54757927, 22	89230585, 31	92119445, 15		92951417, 30, 31	

