



Ingersoll-Rand



PARTS MANUAL

MOBILE ENVIROMENTAL GENERATOR MODEL G110R

Rev A



Ingersoll-Rand
European Sales LTD
Infrastructure Sector
Utility Equipment
J. Huysmanslaan 59
B-1651 Lot
Belgium

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AFTERMARKET – 50 Hertz Generators

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G110R

G110R

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1		G110R <i>-Basic Version</i>	1	UN				3
2		SOCKETS OPTION EU TYPE	1	UN				153
2		CIRCUIT BREAKER 3POLES+CABLES OPTION	1	UN				165
2		SEPARATOR FILTER OPTION	1	UN				185
2		ANTI CONDENSATION HEATER OPTION	1	UN				191
2		OIL DRAIN PUMP OPTION	1	UN				197
2		VOLTAGE ADJUSTMENT POTENTIOMETER OPTION	1	UN				201
2		LOW LEVEL COOLING LIQUID OPTION	1	UN				207
2		REINFORCED INSULATION OPTION	1	UN				213
2		AIR FILTER HEAVY DUTY ASSEMBLY	1	UN				217
2		ROAD TRAILER OPTION	1	UN				225
3		AUTO START OPTION	1	UN				245
3		BATTERIES MOUNTING OPTION WITH ISOLATOR SWITCH	1	UN				263
3		3 WAYS FUEL VALVES OPTION	1	UN				267
3		COLD START KIT OPTION	1	UN				273
4		BATTERY CHARGER OPTION	1	UN				281
8		ENGINE ELECTRONIC REGULATION OPTION	1	UN				287

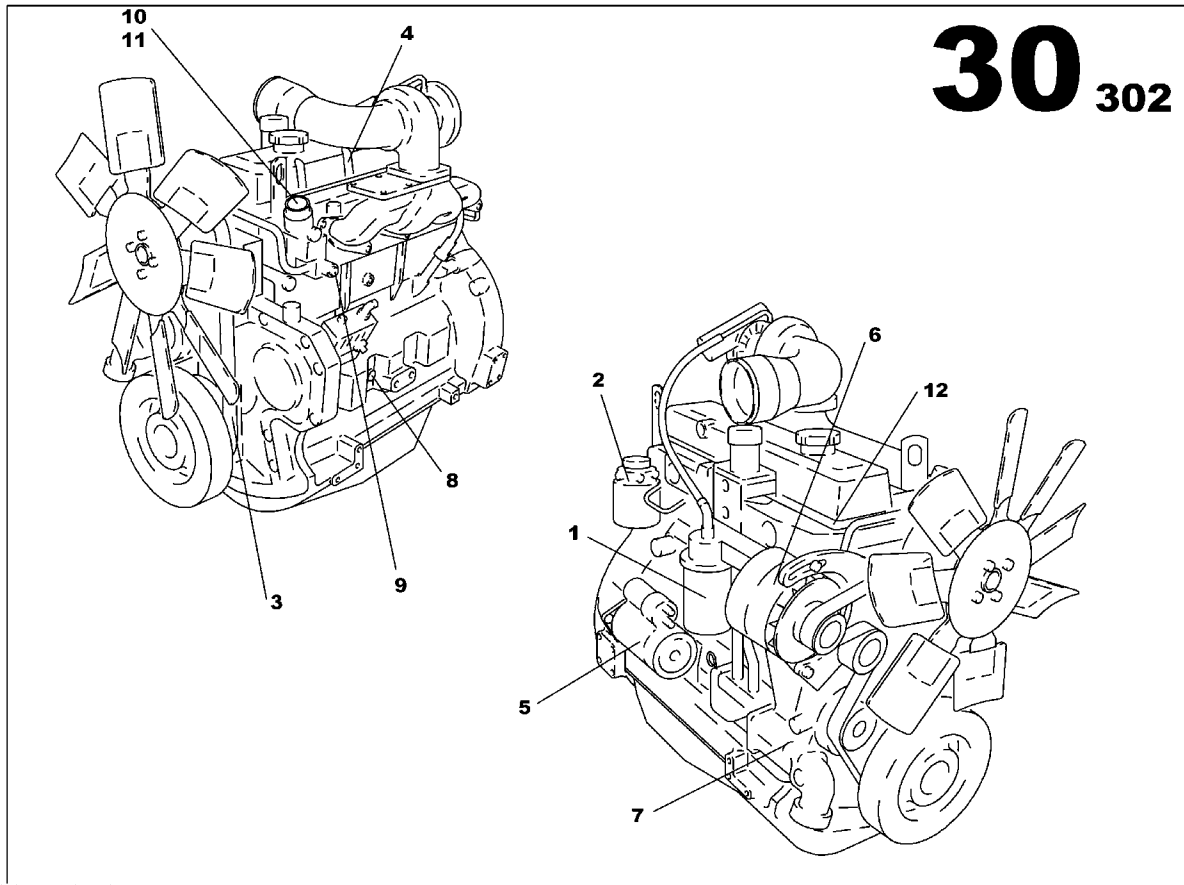
G110R

G110R

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1		ENGINE FUNCTION	1	UN				5
2		ALTERNATOR FUNCTION	1	UN				25
3		COOLER FUNCTION	1	UN				33
4		FUEL FUNCTION	1	UN				43
5		STARTING FUNCTION	1	UN				51
6		EXHAUST FUNCTION	1	UN				55
7		FRAME FUNCTION	1	UN				61
8		CANOPY FONCTION	1	UN				71
9		ELECTRICAL FUNCTION	1	UN				87
10		POWER CONNECTION BLOCK FUNCTION	1	UN				145
11		DOCUMENTATION OPTION	1	UN				151

ENGINE FUNCTION



REF: 30302 30302 30302 30302 30302 30302 30302 30302 30302 30302

ENGINE FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633113	ENGINE JD 4045HF SAE 3/11.5	1	UN			85633113	7
2	85403459	OIL SUMP DRAIN TAP ASSEMBLY	1	UN			85403459	9
3	85404028	AIR FILTER STANDARD JD4045T/H ASSEMBLY	1	UN			85404028	13
4		ENGINE WIRING FUNCTION	1	UN				15
5	85427144	WATER TEMPERATURE OIL PRESSURE SECURITY ASSEMBLY -Provided with the Engine	1	UN	0	04007970	85427144	

ENGINE JD 4045HF SAE 3/11.5

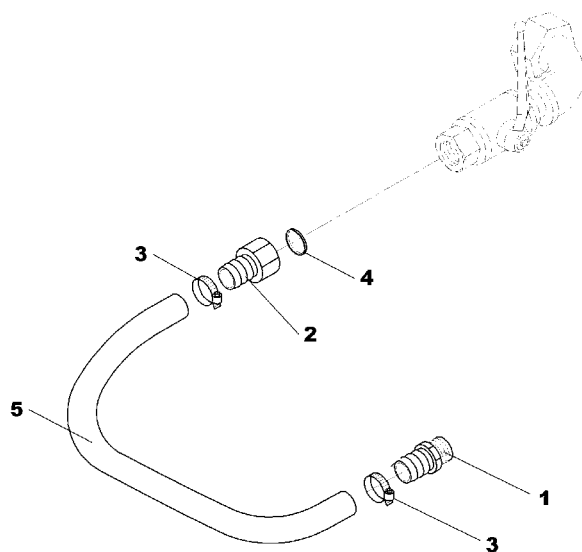
85633113

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85628048	LUBE OIL FILTER	1	UN			85628048	
2	85620508	FUEL FILTER	1	UN			85620508	
3	85628105	BELT	1	UN			85628105	
4	85400893	INJECTION NOZZLE	4	UN			85400893	
5	85628063	ELECTRICAL STARTER	1	UN			85628063	
6	85626653	CHARGING ALTERNATOR	1	UN			85626653	
7	85628071	WATER PUMP	1	UN			85628071	
8	85401099	PRESSURE SWITCH	1	UN			85401099	
9	85401164	TEMPERATURE SWITCH	1	UN			85401164	
10	85632875	GASKET - THERMOSTAT	1	UN			85632875	
11	85401180	THERMOSTAT	1	UN			85401180	
12	85402725	ROCKER COVER GASKET	1	UN			85402725	

OIL SUMP DRAIN TAP ASSEMBLY

04₀₀₂



7/20/2004/04/002/04/002/04/002/04/002

OIL SUMP DRAIN TAP ASSEMBLY

85403459

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85423267	PIPE UNION MAL/MAL 1/2G	1	UN			85423267	
2	85492551	PIPE UNION FEMAL/MAL 1/2G	1	UN			85492551	
3	85417756	HOSE CLIP D16/27	2	UN			85417756	
4	85410298	GASKET D14x18	1	UN			85410298	
5	85409597	FLEXIBLE HOSE D15x23	1	ML			85409597	
5	17143579	FLEXIBLE HOSE D15x23	1	UN			17143579	11

FLEXIBLE HOSE D15x23

FLEXIBLE HOSE D15x23

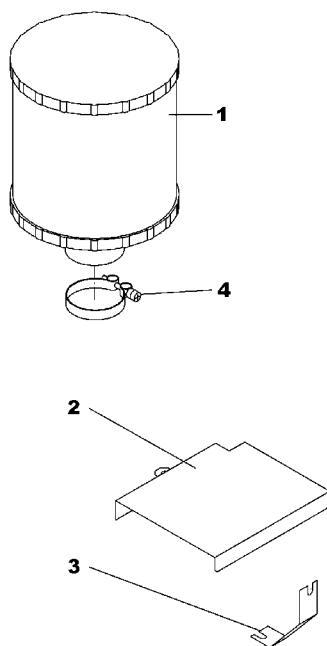
17143579

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85409597	FLEXIBLE HOSE D15x23	1	ML			85409597	

AIR FILTER STANDARD JD4045T/H ASSEMBLY

08₀₁₁



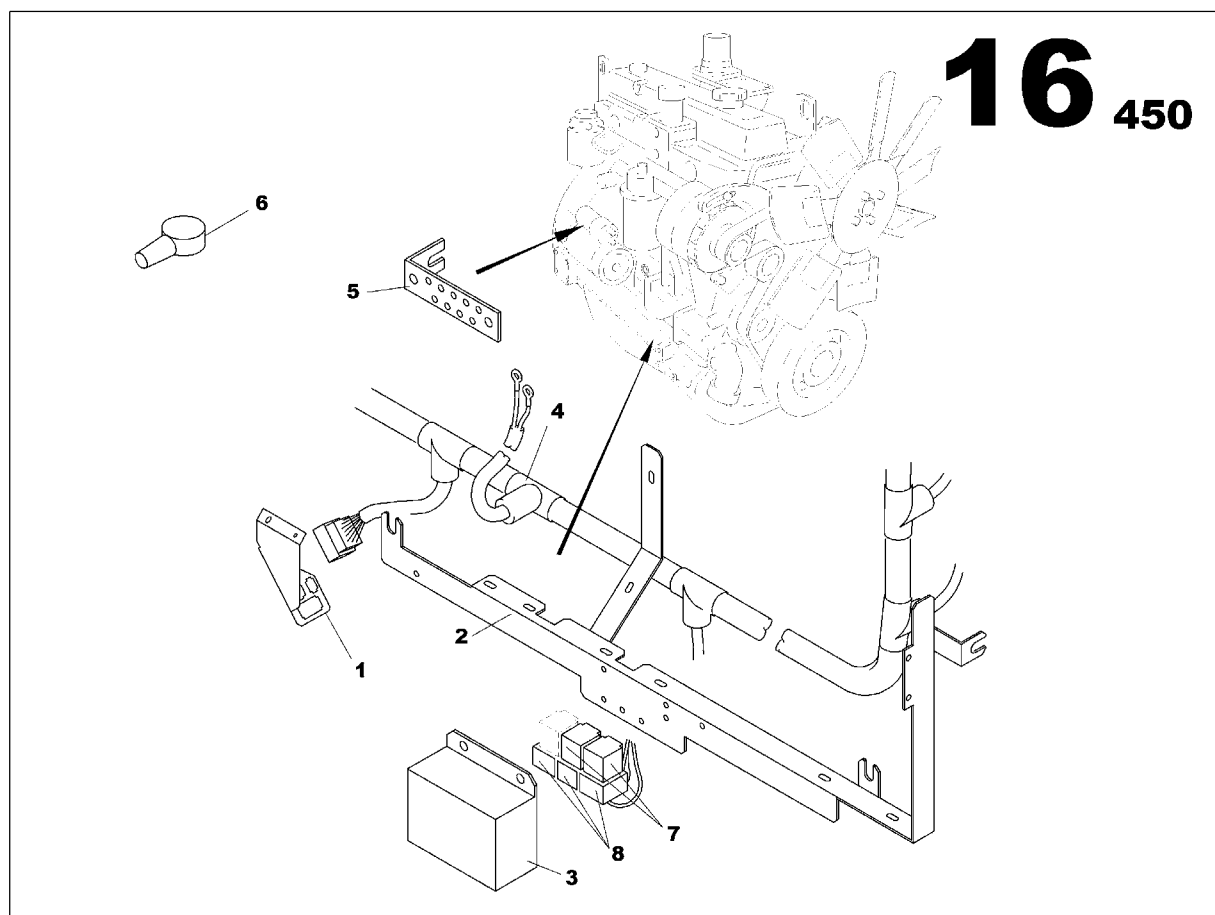
AIR FILTER STANDARD JD4045T/H ASSEMBLY

85404028

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403889	MONOBLOCK AIR FILTER	1	UN			85403889	
2	85633659	HEATER GUARD AIR FILTER	1	UN	01011032		85633659	
3	85633667	BRACKET HEATER GUARD	1	UN	01011032		85633667	
4	85409472	T BOLT CLAMP D86/91	1	UN			85409472	

ENGINE WIRING FUNCTION

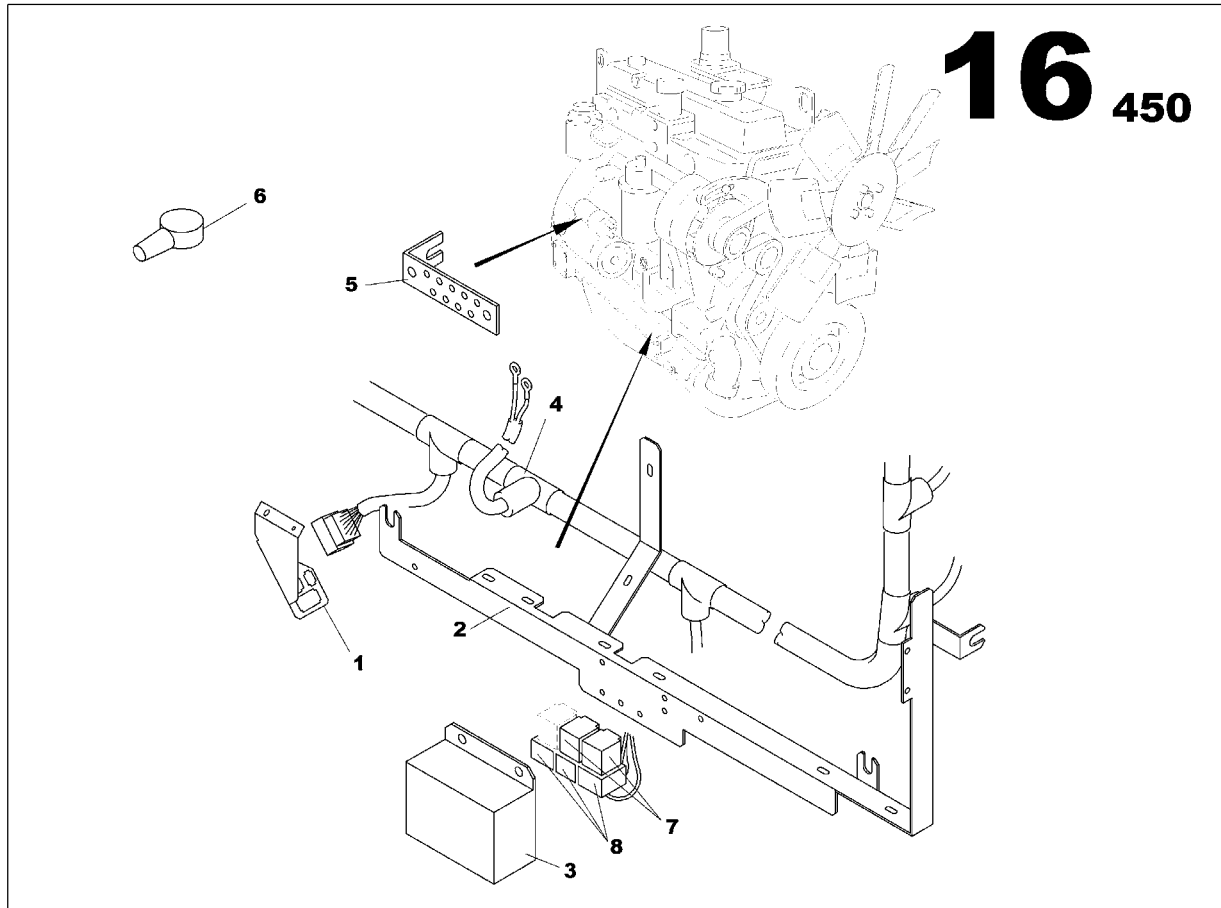


ENGINE WIRING FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408037	ENGINE WIRING LOOM JD4045	1	UN			85408037	17
2	85635712	ELECTRIC SHAFT ASSEMBLY	1	UN			85635712	19
3	85635720	TELYS 010 WIRING LOOM ASSEMBLY JD 6081	1	UN			85635720	21

ENGINE WIRING LOOM JD4045



7/2014 16/04/2014 - 16/04/2014

ENGINE WIRING LOOM JD4045

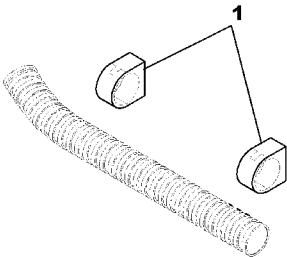
85408037

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85509164	CONNECTOR BRACKET	1	UN			85509164	
2	85407955	WIRING BRACKET JD 4045	1	UN			85407955	
3	85407971	STARTING RELAY PROTECTION PANEL	1	UN			85407971	
4	85408029	ENGINE WIRING LOOM JD 4045	1	UN			85408029	
5	85408078	COPPER BAR 5x25	1	UN			85408078	
6	85623833	COWL	1	UN			85623833	
7	85408896	RELAY 12V 20/30A	2	UN			85408896	
8	85506608	AUTOMOBILE RELAY BASE	3	UN			85506608	

ELECTRIC SHAFT ASSEMBLY

16₄₆₄



REF: 400-4 EXPLOZION-PROJEKTIONEN

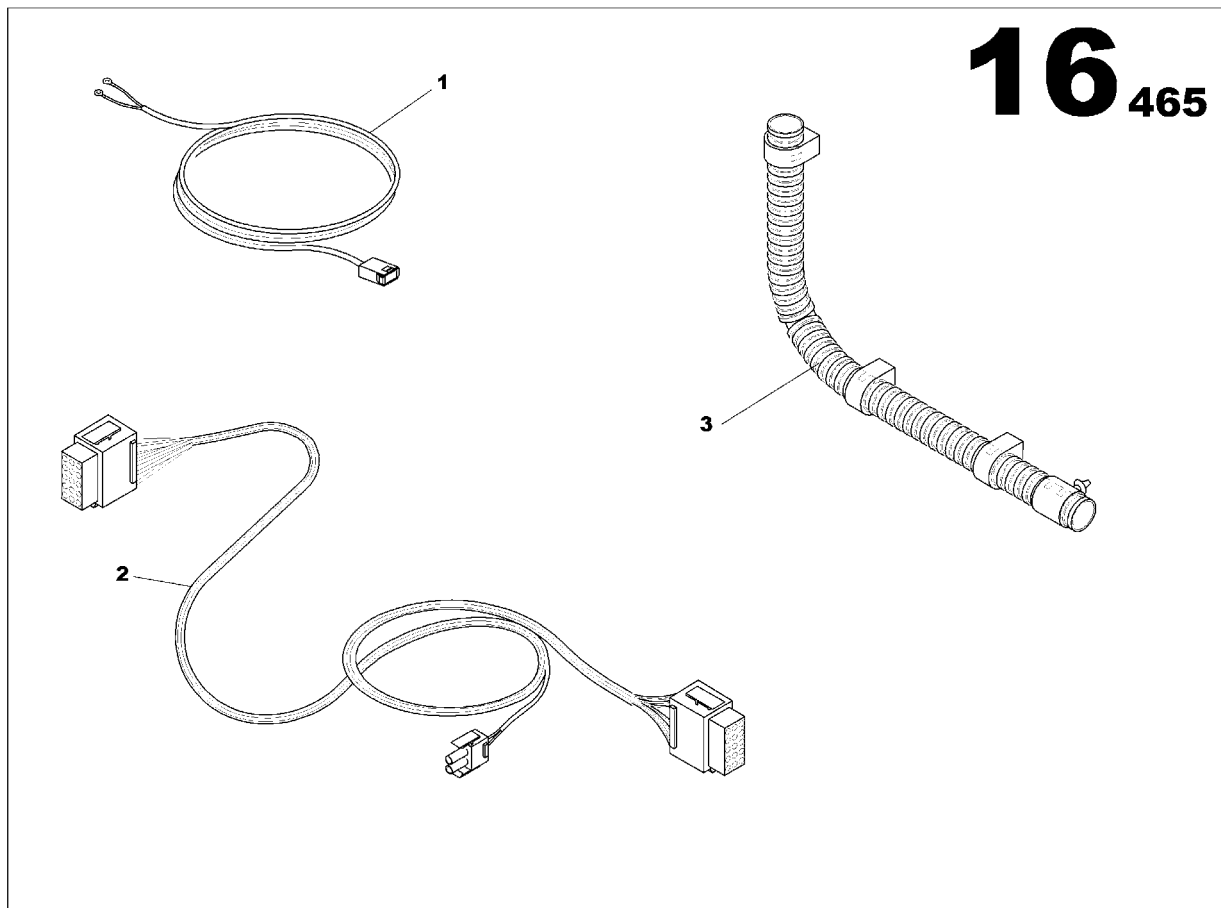
ELECTRIC SHAFT ASSEMBLY

85635712

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85427029	CLIP D29	2	UN			85427029	

TELYS 010 WIRING LOOM ASSEMBLY JD 6081



7/10/2004/06/12/2004

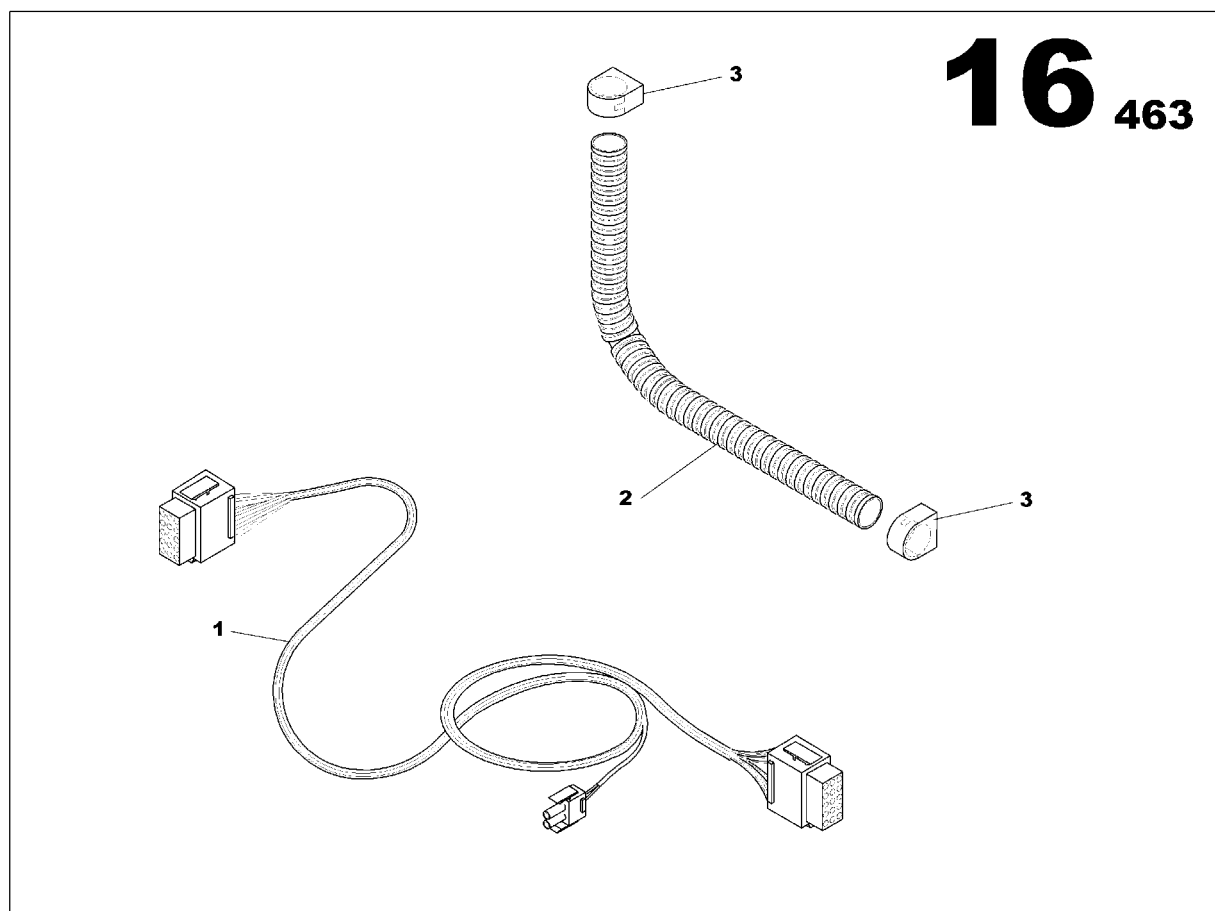
TELYS 010 WIRING LOOM ASSEMBLY JD 6081

85635720

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635191	TELYS WIRING LOOM 010-BAT	1	UN			85635191	
2	85635704	TELYS 010 WIRING LOOM ASSEMBLY	1	UN	03004983		85635704	23

TELYS 010 WIRING LOOM ASSEMBLY



7/19/2004 10:00 AM - 10:00 AM

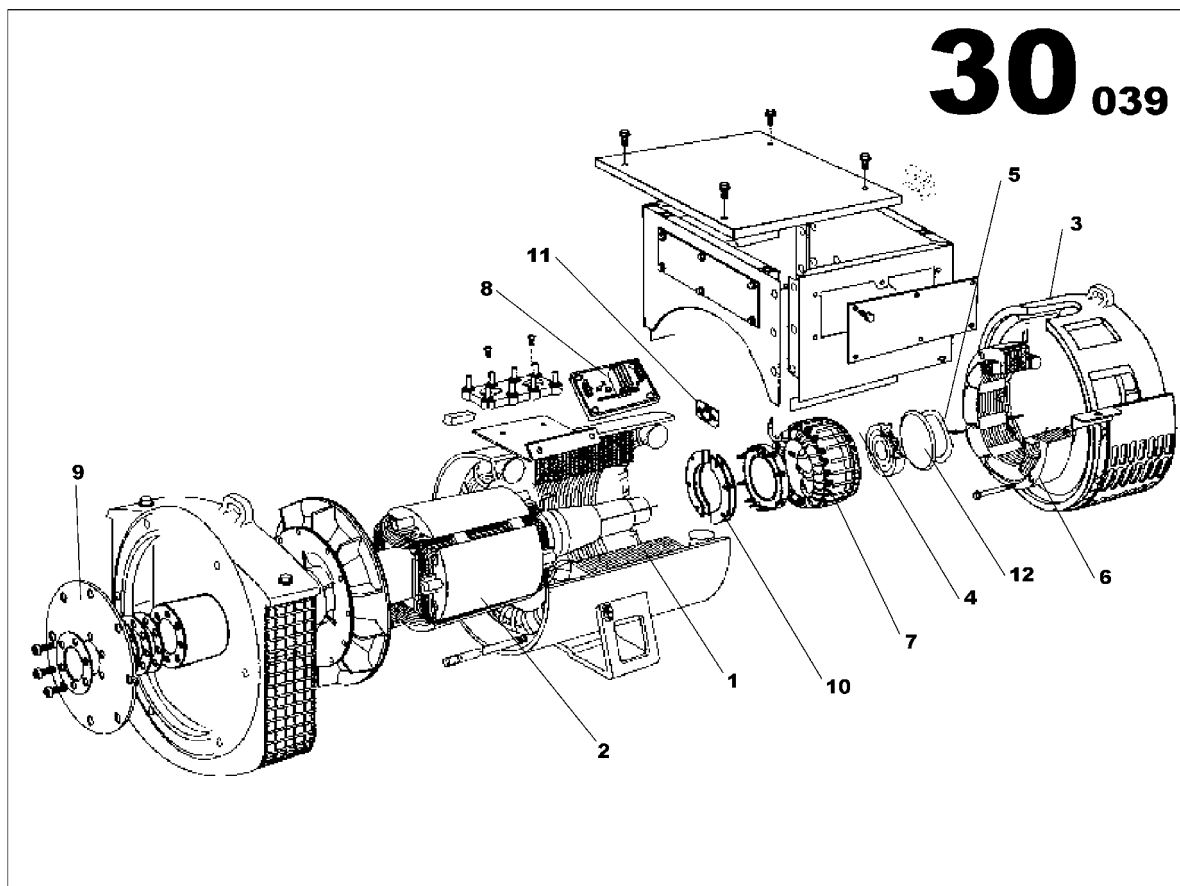
TELYS 010 WIRING LOOM ASSEMBLY

85635704

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635217	TELYS WIRING LOOM 010	1	UN			85635217	
2	85427268	ELECTRICAL SHAFT D29	1.7	ML			85427268	
3	85427276	CLIP D29	2	UN			85427276	

ALTERNATOR FUNCTION



ALTERNATOR FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635076	OUTPUT CABLES ALTERNATOR ASSEMBLY	1	UN			85635076	27
2		ALTERNATOR	1	UN				29

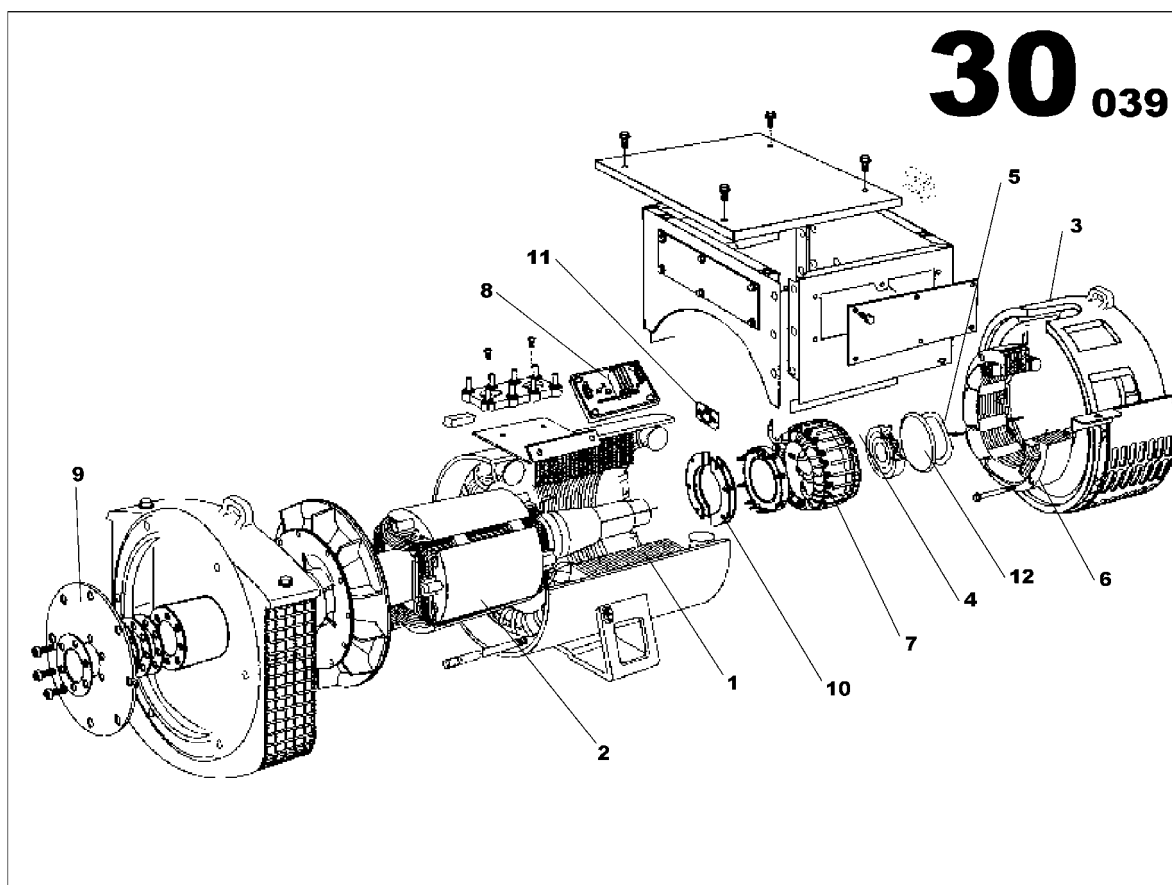
OUTPUT CABLES ALTERNATOR ASSEMBLY

85635076

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85501435	CABLE OUTLET PLATE	1	UN			85501435	
2	85635803	GLAND NUT SCREW PG48	1	UN			85635803	
3	85635852	PIPE UNION ELBOW 45° PG48	1	UN			85635852	
4	85635084	REGULATION ACCESS PLATE LSA442	1	UN	03005023		85635084	
5	85635092	CABLE OUTLET PLATE	1	UN	03005023		85635092	

ALTERNATOR

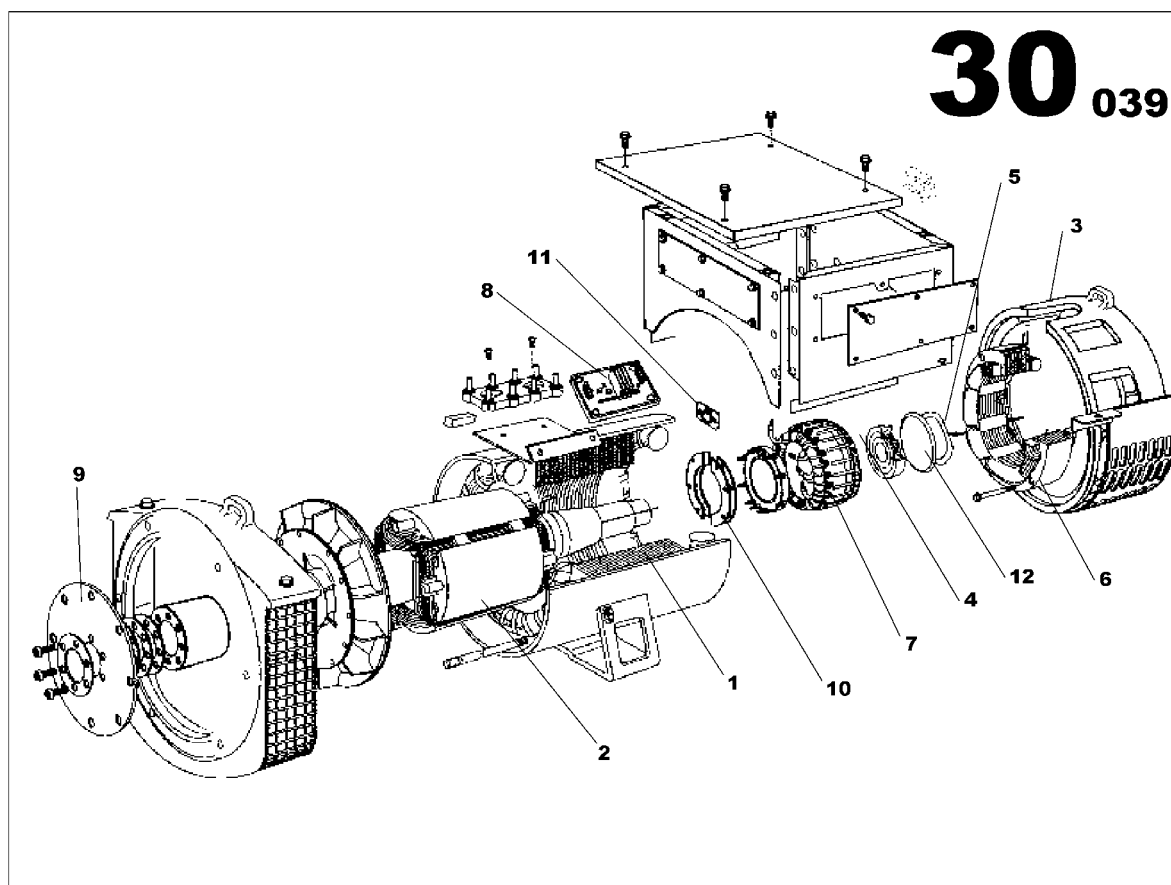


ALTERNATOR

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403103	ALTERNATOR LS 442S	1	UN			85403103	31

ALTERNATOR LS 442S



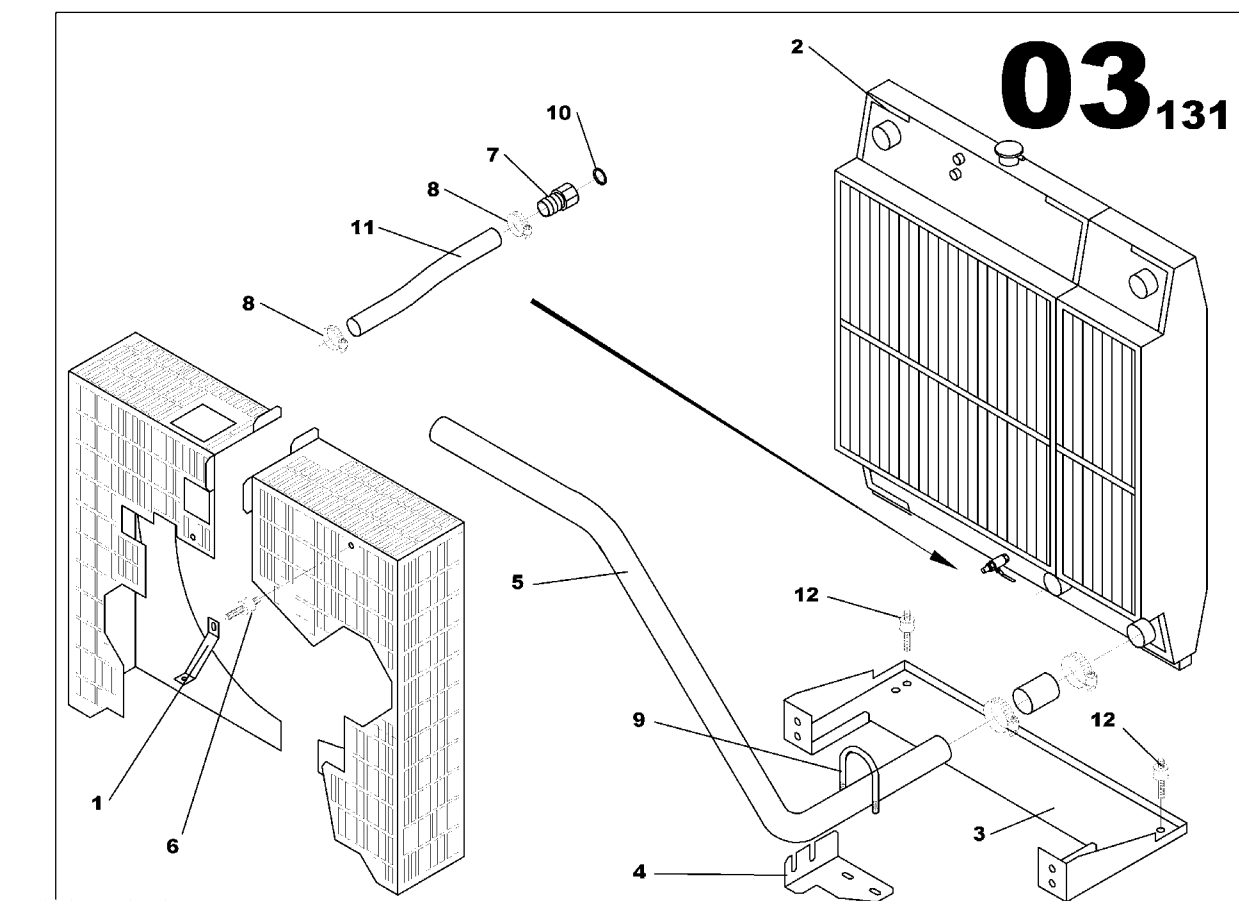
ALTERNATOR LS 442S

85403103

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85622207	WOUND STATOR ASSEMBLY <i>Alternator S/N needed to supply this part-</i>	1	UN			85622207	
2	85509107	WOUND ROTOR ASSEMBLY <i>Alternator S/N needed to supply this part-</i>	1	UN			85509107	
3	85508703	N.D.E BRACKET	1	UN			85508703	
4	85425890	BALL BEARING	1	UN			85425890	
5	85509040	WAVY WASHER SET OF 5-	1	UN			85509040	
6	85508711	WOUND EXCITER FIELD	1	UN			85508711	
7	85508737	WOUND EXCITER ARMATURE	1	UN			85508737	
8	85402451	GOVERNOR	1	UN			85402451	
9	85425932	COUPLING DISC LSA 442	1	UN			85425932	
10	85425593	DIOD BRIDGE ASSEMBLY	1	UN			85425593	
11	85425585	SURGE SUPPRESSOR	1	UN			85425585	
12	85508729	O RING SET OF 5-	1	UN			85508729	

COOLER FUNCTION

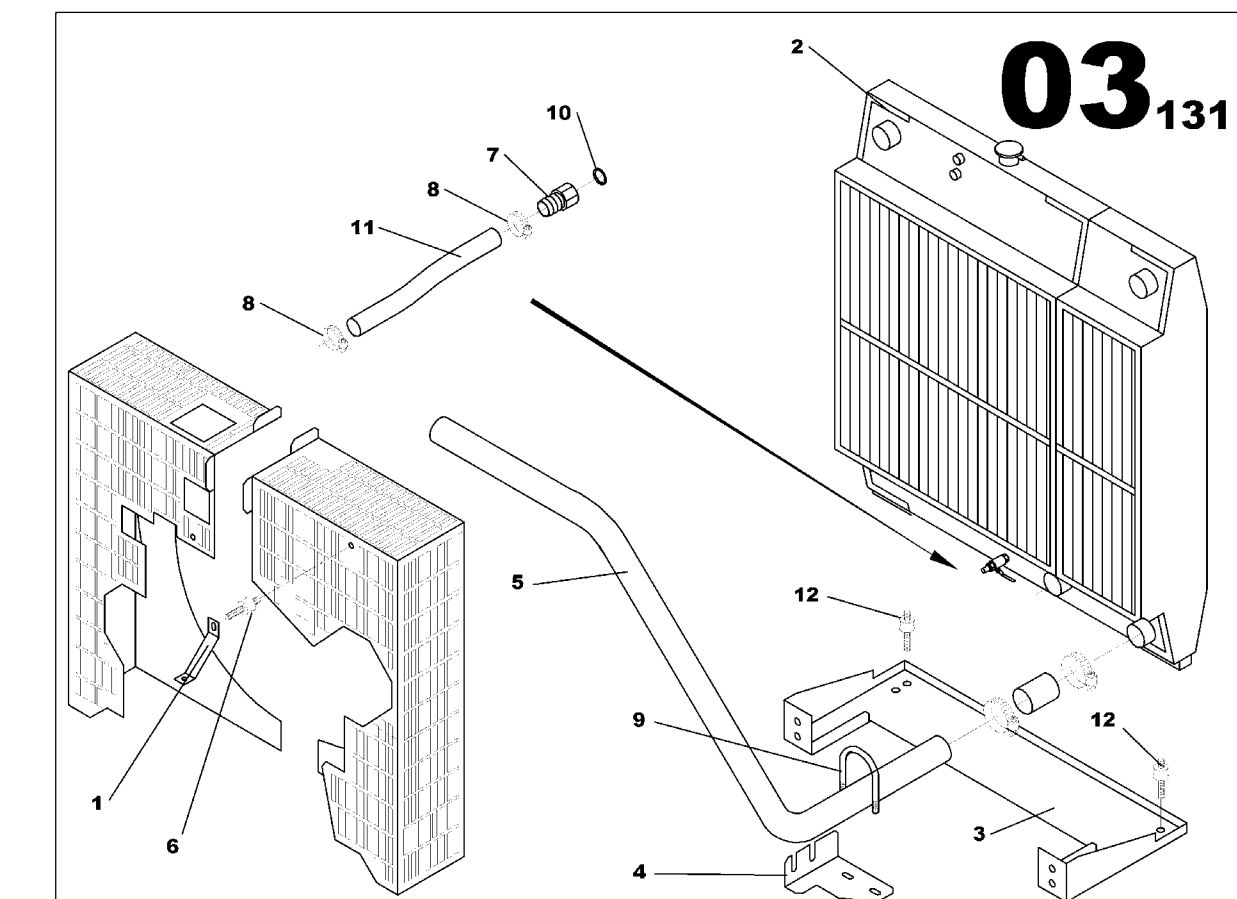


COOLER FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633147	RADIATOR FITTINGS JD4045H ASSEMBLY	1	UN			85633147	35

RADIATOR FITTINGS JD4045H ASSEMBLY



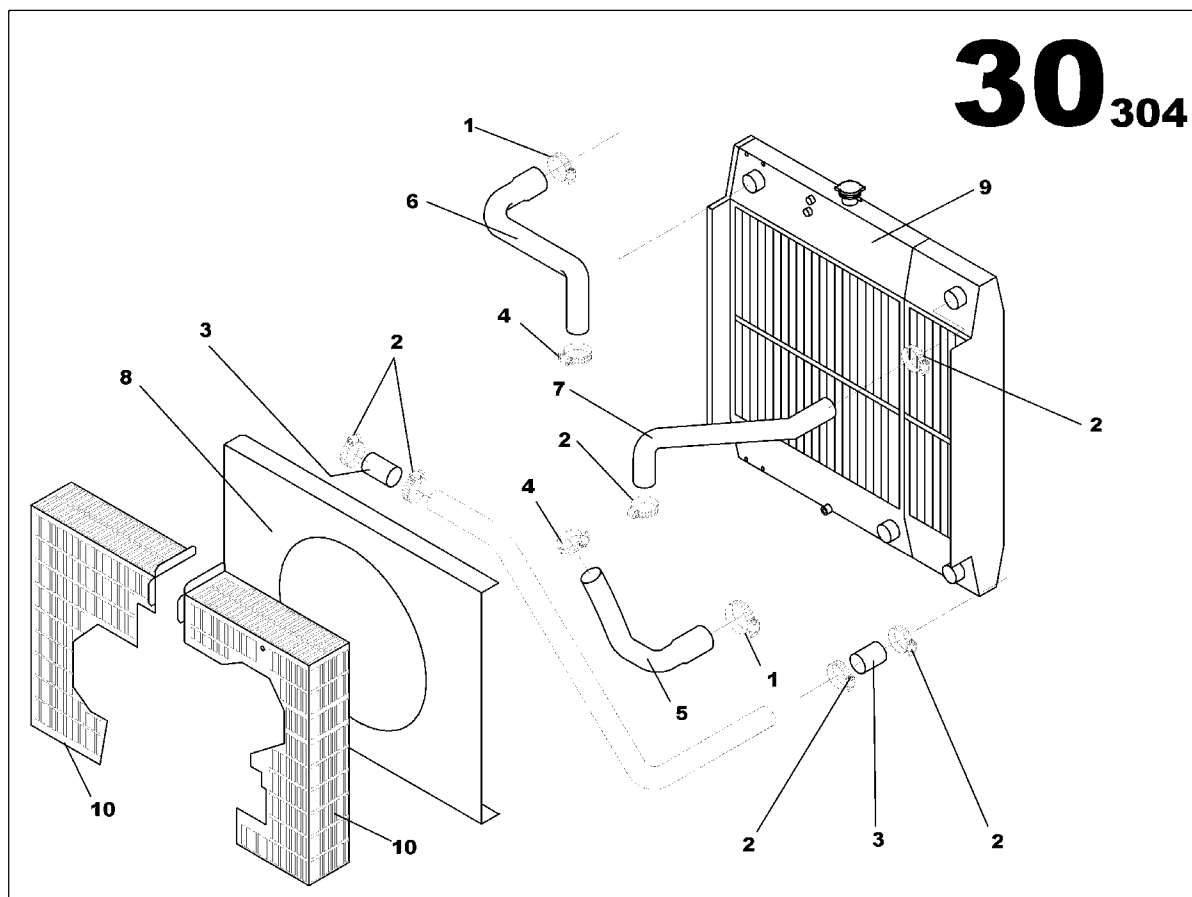
RADIATOR FITTINGS JD4045H ASSEMBLY

85633147

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403228	RADIATOR BRACKET ENGINE JD 4045	1	UN			85403228	
2	85628097	RADIATOR JD 4045H WITH HOSE KIT	1	UN			85628097	37
3	85633139	RADIATOR BRACKET JD 4CYL	1	UN			85633139	
4	85404127	AIR HOSE BRACKET JD 4045H	1	UN			85404127	
5	85633600	AIR INLET PIPE JD 4045H	1	UN			85633600	
6	85405017	ANTI-VIBRATION MOUNT D40 Th28	1	UN	04000839		85405017	
6	85405017	ANTI-VIBRATION MOUNT D40 Th28	3	UN	0	04000838	85405017	
7	17131913	ANTI-VIBRATION MOUNT D40 Th28	2	UN	04000839		17131913	
8	85427110	PIPE UNION FEMAL/MAL 1/4G	1	UN			85427110	
9	85409423	HOSE CLIP D20/32	2	UN			85409423	
10	85409456	HOSE CLAMP D60	1	UN			85409456	
11	85492163	GASKET D6x10	1	UN			85492163	
11	85416444	FLEXIBLE HOSE D12x19	0.75	ML			85416444	
12	17143553	FLEXIBLE HOSE D12x19	1	UN			17143553	41

RADIATOR JD 4045H WITH HOSE KIT



REF: 304545 - 304545 - 304545 - 304545 - 304545

RADIATOR JD 4045H WITH HOSE KIT

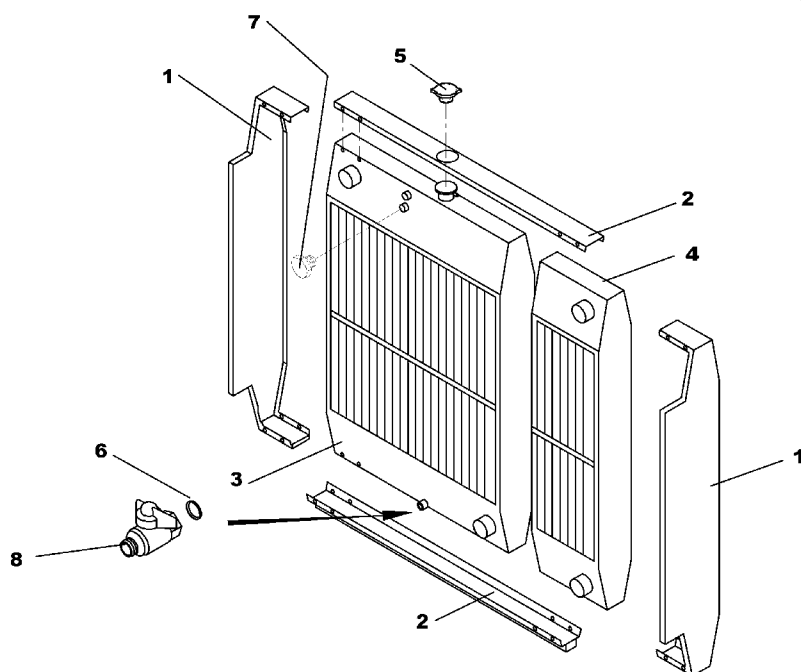
85628097

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85409399	HOSE CLIP D60/80	2	UN			85409399	
2	85426385	T BOLT CLAMP	6	UN			85426385	
3	85426393	RUBBER HOSE D50 LG110	2	UN			85426393	
4	85412922	HOSE CLIP D50/70	2	UN			85412922	
5	85425999	DURIT RADIA INF	1	UN			85425999	
6	85426021	DURIT RADIA SUP	1	UN			85426021	
7	85502607	DURIT RADIA SUP AIR	1	UN			85502607	
8	17133497	BUSE DE VENTILATION	1	UN			17133497	
9	17133588	RADIATOR JD 4045H ASSEMBLY	1	UN			17133588	39
10	17133505	JEU DE GRILLES	1	UN			17133505	

RADIATOR JD 4045H ASSEMBLY

30₃₀₉



REF: 304-1 EXPLOZ 2001-17052011X 012010000000

RADIATOR JD 4045H ASSEMBLY

17133588

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	17133489	JEU DE MONTANTS	1	UN			17133489	
2	17133513	JEU DE TRAVERSES	1	UN			17133513	
3	85500577	RADIATEUR EAU	1	UN			85500577	
4	17133638	RADIATOR	1	UN			17133638	
5	85500536	RADIATOR CAP	1	UN			85500536	
6	85410298	GASKET D14x18	1	UN			85410298	
7	85409316	PLUG 1/2G	1	UN			85409316	
8	85639896	2 WAYS VALVE	1	UN			85639896	

FLEXIBLE HOSE D12x19

FLEXIBLE HOSE D12x19

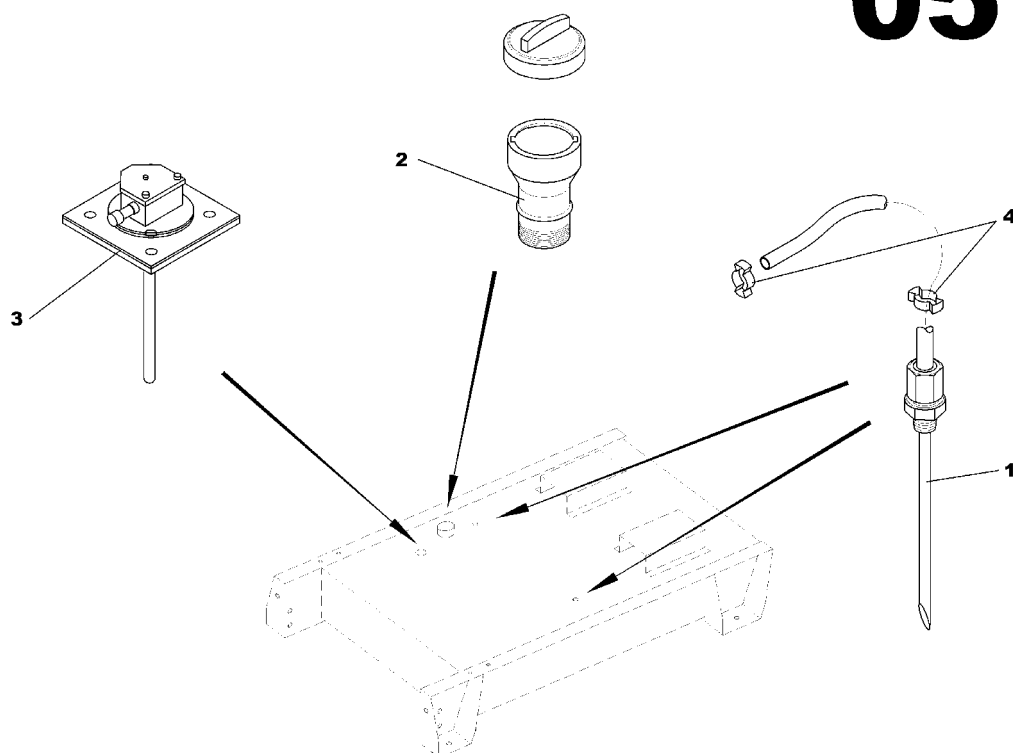
17143553

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85416444	FLEXIBLE HOSE D12x19	0.75	ML			85416444	

FUEL FUNCTION

05₀₉₃



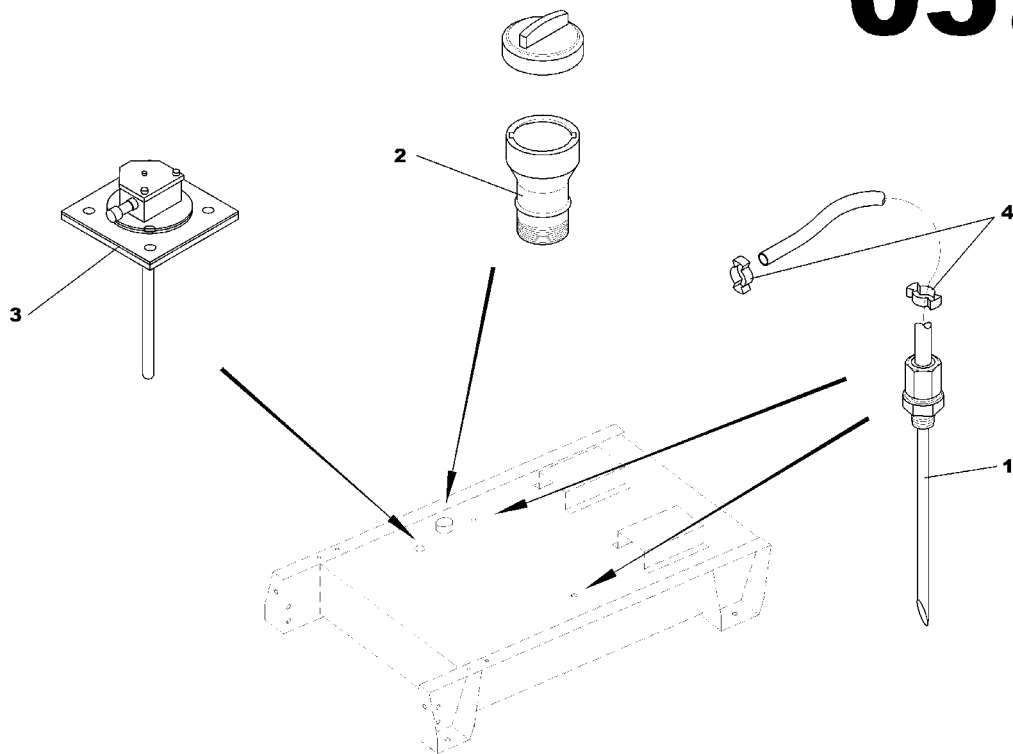
FUEL FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633287	FUEL TANK ASSEMBLY	1	UN			85633287	45

FUEL TANK ASSEMBLY

05₀₉₃



FUEL TANK ASSEMBLY

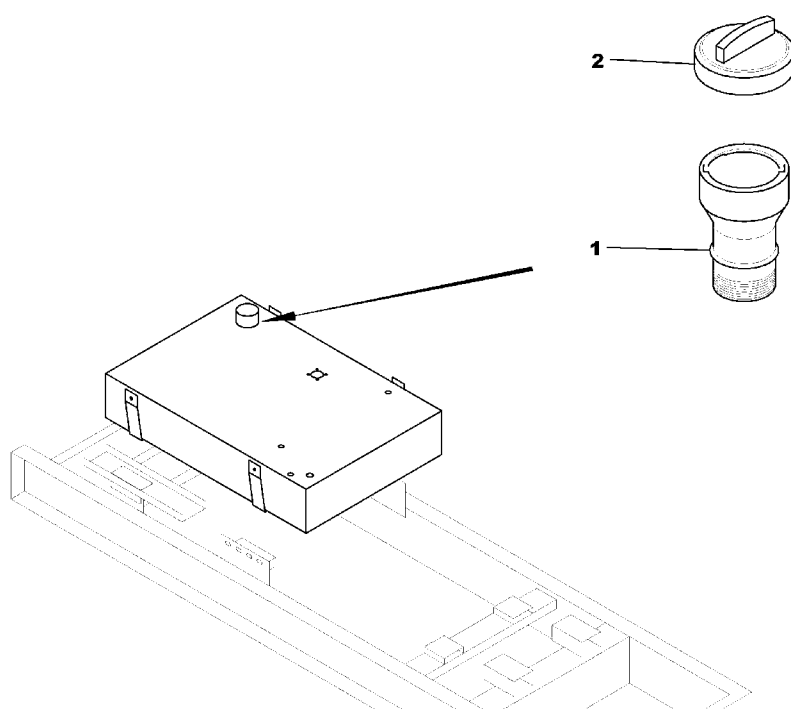
85633287

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633360	FUEL SUCCION PIPE L215 D6 3/8G	2	UN	01011032		85633360	
2	85629541	FUEL FILLING FUNNEL BASE TANK	1	UN	01011032		85629541	47
3	85404580	TRANS. FUEL LEVEL ASSEMBLY	1	UN			85404580	49
4	85409514	SPRING CLAMP D13/15	4	UN			85409514	

FUEL FILLING FUNNEL BASE TANK

05 072



REF: 400-4 EXPLOZ 200-1700-0011 X 072 0000-000

FUEL FILLING FUNNEL BASE TANK

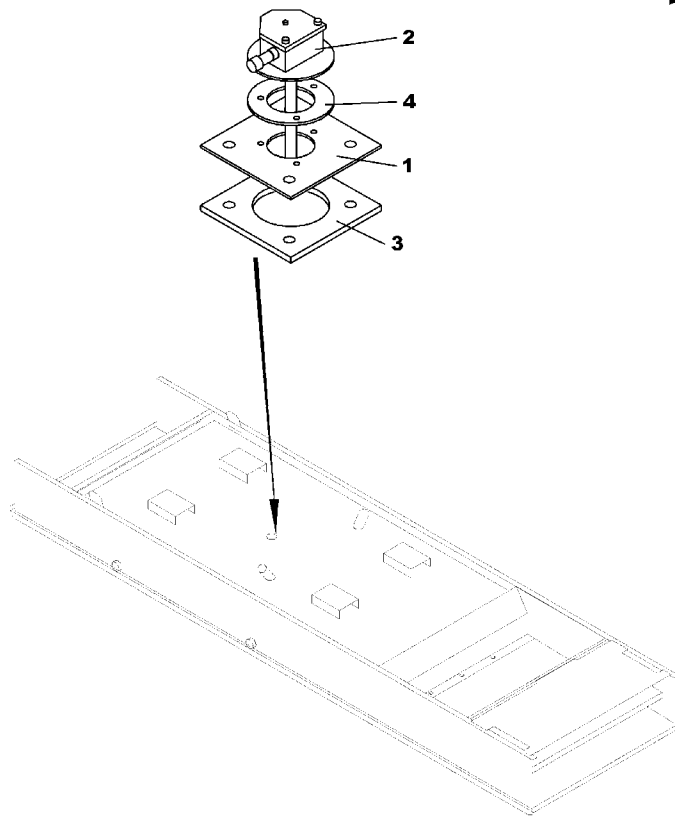
85629541

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403517	FUEL FILLING FUNNEL BASE TANK	1	UN			85403517	
2	85509222	TANK CAP	1	UN			85509222	

TRANS. FUEL LEVEL ASSEMBLY

11 017



REF: 400-4 EXPLOZ 200-1700 017 11 017 000 000

TRANS. FUEL LEVEL ASSEMBLY

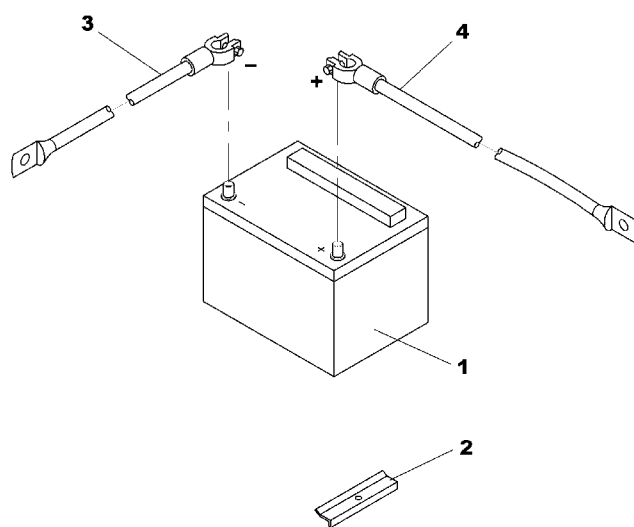
85404580

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403509	LEVEL SENSOR ADAPTER	1	UN			85403509	
2	85404572	LEVEL SENSOR	1	UN			85404572	
3	85409068	SQARE FLANGE GASKET	1	UN			85409068	
4	85409076	ROUND FLANGE GASKET	1	UN			85409076	

STARTING FUNCTION

07₁₀₂



7079 1 10/01 Confirmed - 30/01/2004 12:00:00 10/01/04

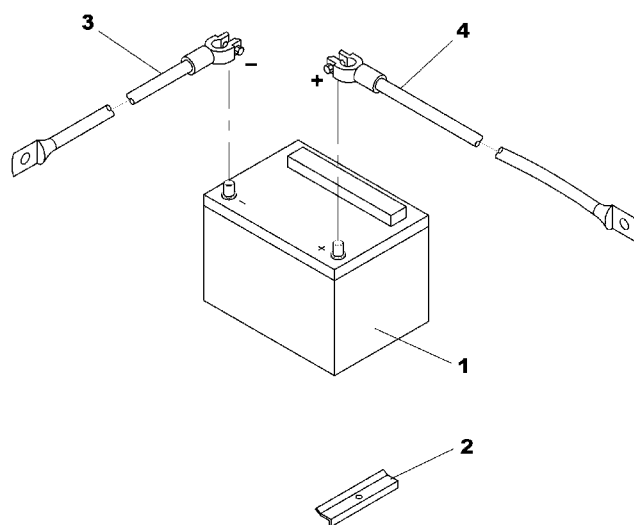
STARTING FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633469	ELECTRIC STARTER ASSEMBLY	1	UN			85633469	53

ELECTRIC STARTER ASSEMBLY

07₁₀₂



7/10/2004 10:00:00 AM

ELECTRIC STARTER ASSEMBLY

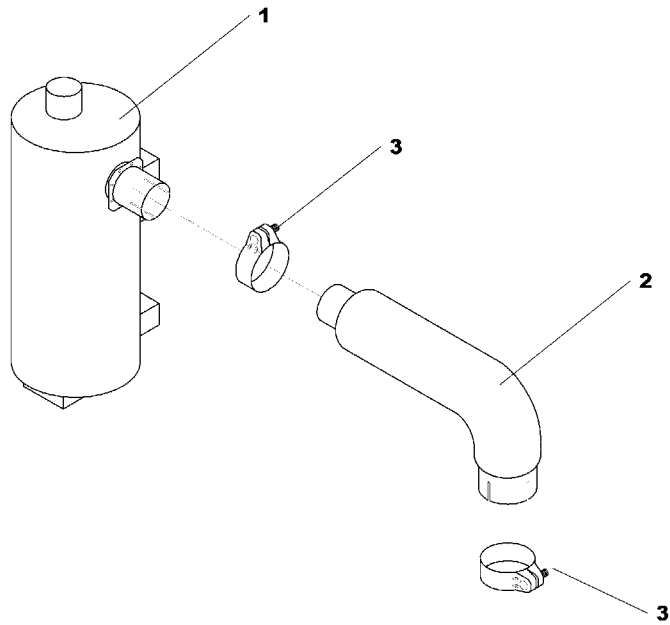
85633469

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403715	STARTING BATTERY 12V 70Ah 400A	1	UN	0	04005345	17137621	
1	17137621	STARTING BATTERY 12V 70Ah 400A	1	UN	04005346		17137621	
2	85633451	BATTERY FIXING BRACKET	1	UN			85633451	
3	85406395	BATTERY CABLE (-) 50mm2 L700 BLACK	1	UN			85406395	
4	85408110	BATTERY CABLE (+) 50mm2 L1200 RED	1	UN			85408110	

EXHAUST FUNCTION

09₀₈₉



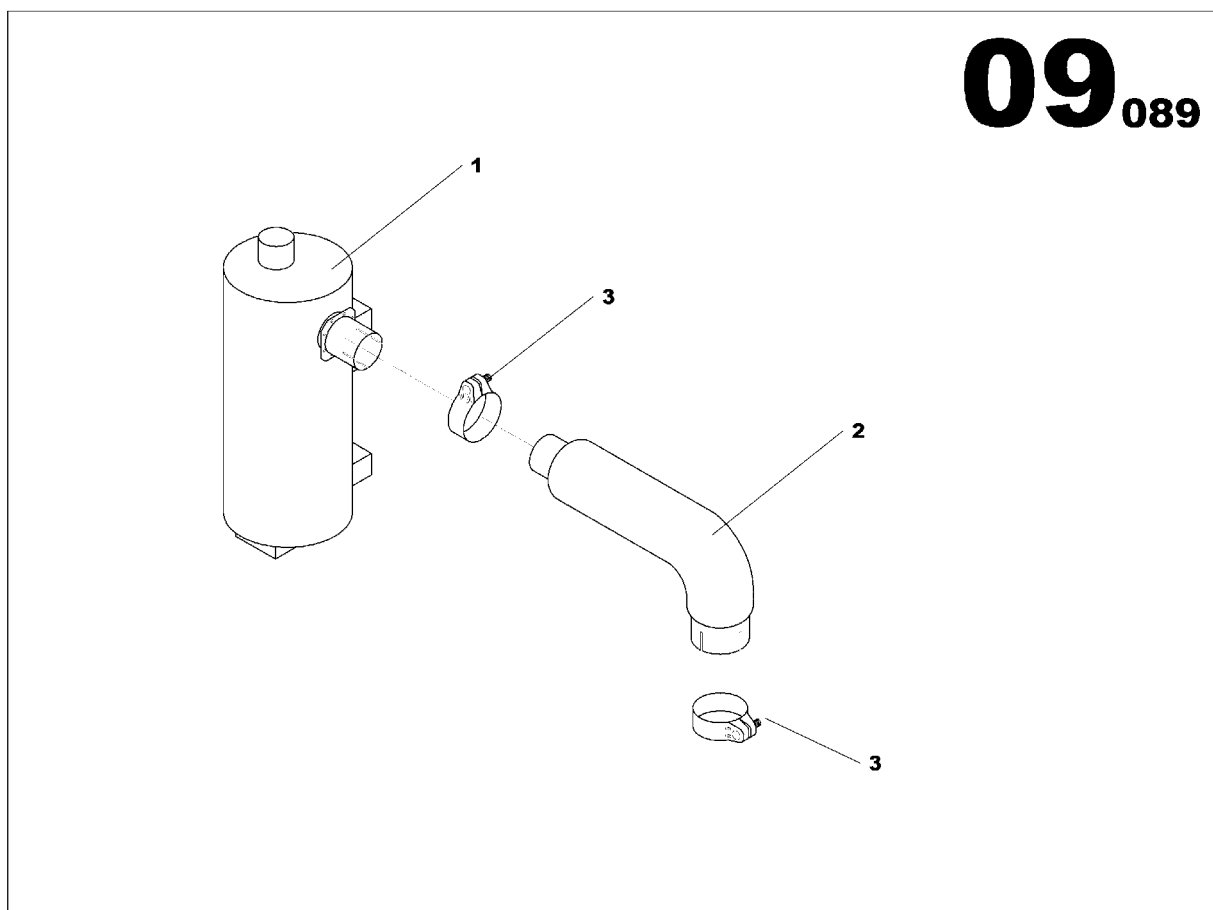
7476 1 10/01/2004 10:00:00 10:00:00 10:00:00 10:00:00

EXHAUST FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633782	EXHAUST MUFFLER M129 ASSEMBLY	1	UN			85633782	57
2	85626869	HOT SPOT GUARDS ASSEMBLY	1	UN			85626869	59

EXHAUST MUFFLER M129 ASSEMBLY



7/10/2004 10:00:00 AM

EXHAUST MUFFLER M129 ASSEMBLY

85633782

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633766	29dB MUFFLER	1	UN			85633766	
2	85633774	EXHAUST PIPE D114 MITSU	1	UN			85633774	
3	85509271	HOSE CLAMP D115	2	UN	0	04004516	85509271	
3	17143538	HOSE CLAMP D115	2	UN	04004517		17143538	

HOT SPOT GUARDS ASSEMBLY
85626869

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634038	HOT SPOT GUARD	1	UN			85634038	
2	85634046	HOT SPOT GUARD BRACKET JD 4045/6068 LOWER	1	UN			85634046	
3	85634053	HOT SPOT GUARD	1	UN			85634053	

FRAME FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633899	FRAME M129 ASSEMBLY	1	UN			85633899	63
2	17143736	G110R ACCESSORY ASSEMBLY	1	UN	04010838		17143736	65
3	85501708	G110 ACCESSORY ASSEMBLY	1	UN	0	04007970	85501708	67

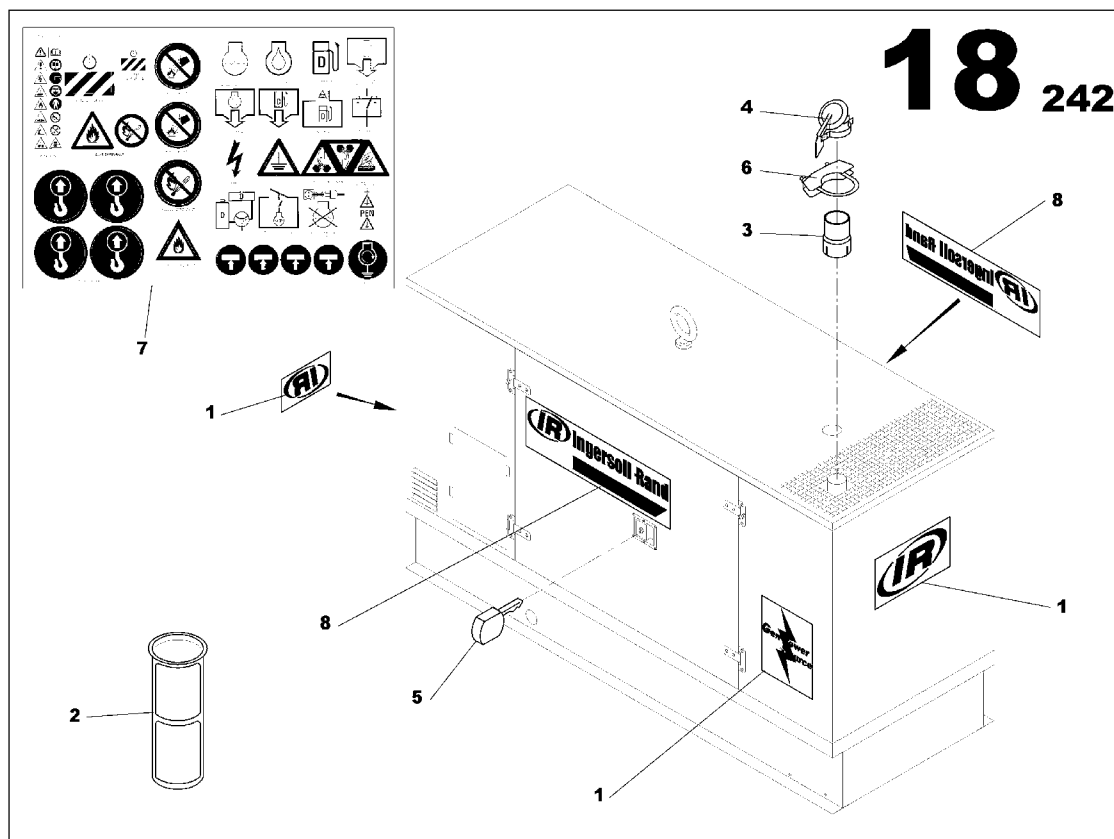
FRAME M129 ASSEMBLY

85633899

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633873	FRAME M129	1	UN			85633873	
2	85401032	ANTI-VIBRATION MOUNT 600daN 8mm	4	UN			85401032	
3	85509255	ENGINE SUPPORT JD 4045/6068 RIGHT SIDE	1	UN			85509255	
4	85509248	ENGINE SUPPORT JD 4045/6068 LEFT SIDE	1	UN			85509248	
5	85634566	CONTROL PANEL BRACKET M129	1	UN			85634566	

G110R ACCESSORY ASSEMBLY



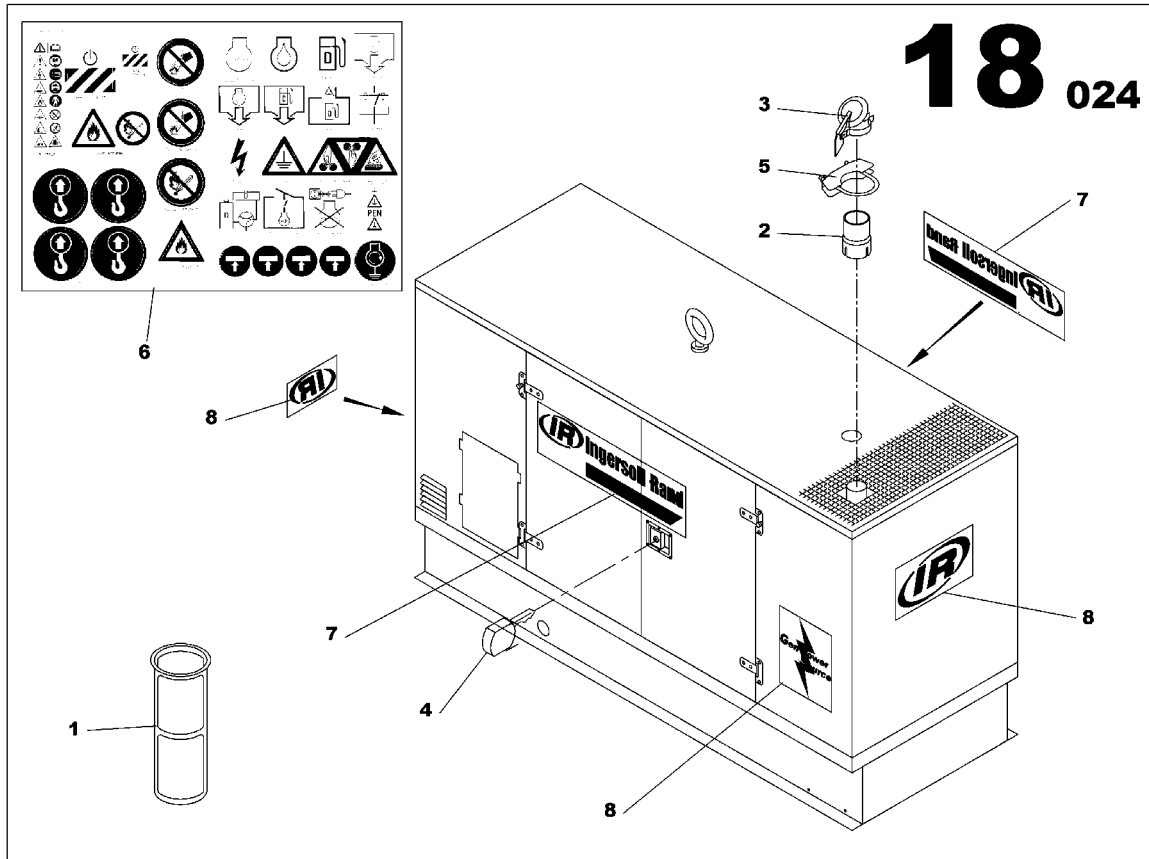
G110R ACCESSORY ASSEMBLY

17143736

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636579	DECALS ASSEMBLY	1	UN			85636579	
2	85633386	FUEL FILTER-SCREEN	1	UN			85633386	
3	85422772	MUFFLER EXTENSION D114	1	UN			85422772	
4	85404341	EXHAUST RAIN FLAP D114	1	UN			85404341	
5	85509263	WBH LATCH KEY	1	UN			85509263	
6	17143538	HOSE CLAMP D115	1	UN			17143538	
7	85506467	STICKER	1	UN			85506467	
8	17143744	STICKER G110R	2	UN			17143744	

G110 ACCESSORY ASSEMBLY



G110 ACCESSORY ASSEMBLY

85501708

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633386	FUEL FILTER-SCREEN	1	UN	03010525		85633386	
2	85422772	MUFFLER EXTENSION D114	1	UN			85422772	
3	85404341	EXHAUST RAIN FLAP D114	1	UN			85404341	
4	85509263	WBH LATCH KEY	1	UN			85509263	
5	85509271	HOSE CLAMP D115	1	UN	02003414		85509271	
6	85506467	STICKER	1	UN			85506467	
7	85503811	STICKER G110	2	UN			85503811	
8	85636579	DECALS ASSEMBLY	1	UN			85636579	69

DECALS ASSEMBLY

85636579

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85500197	STICKER IR	1	UN			85500197	
2	85500205	STICKER IR	1	UN			85500205	

CANOPY FUNCTION

CANOPY FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633907	M129 MISCELLANEOUS ASSEMBLY	1	UN			85633907	73
2	85634244	CANOPY M129 ASSEMBLY	1	UN	04006246		85634244	81
3	85634616	EMERGENCY STOP PANEL ASSEMBLY	1	UN			85634616	83

M129 MISCELLANEOUS ASSEMBLY

85633907

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633196	OIL CRANKCASE CONNECTION	1	UN	03003472		85633196	75
2	85633915	REAR RIGHT M129 FRAME END	1	UN			85633915	
3	85633923	REAR LEFT M129 FRAME END	1	UN			85633923	
4	85635670	GROUND WIRES ASSEMBLY	1	UN			85635670	77
5	17133356	CANOPY/FRAME M128/M129 GASKET ASSEMBLY	1	UN	04001680		17133356	79

OIL CRANKCASE CONNECTION

85633196

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636462	NUT H	1	UN			85636462	
2	85430254	PIPE UNION MAL/MAL 1/2G	1	UN			85430254	

GROUND WIRES ASSEMBLY

85635670

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85406452	GROUND WIRE 25mm2	2	UN			85406452	
2	85406460	GROUND WIRE 16mm2	1	UN			85406460	

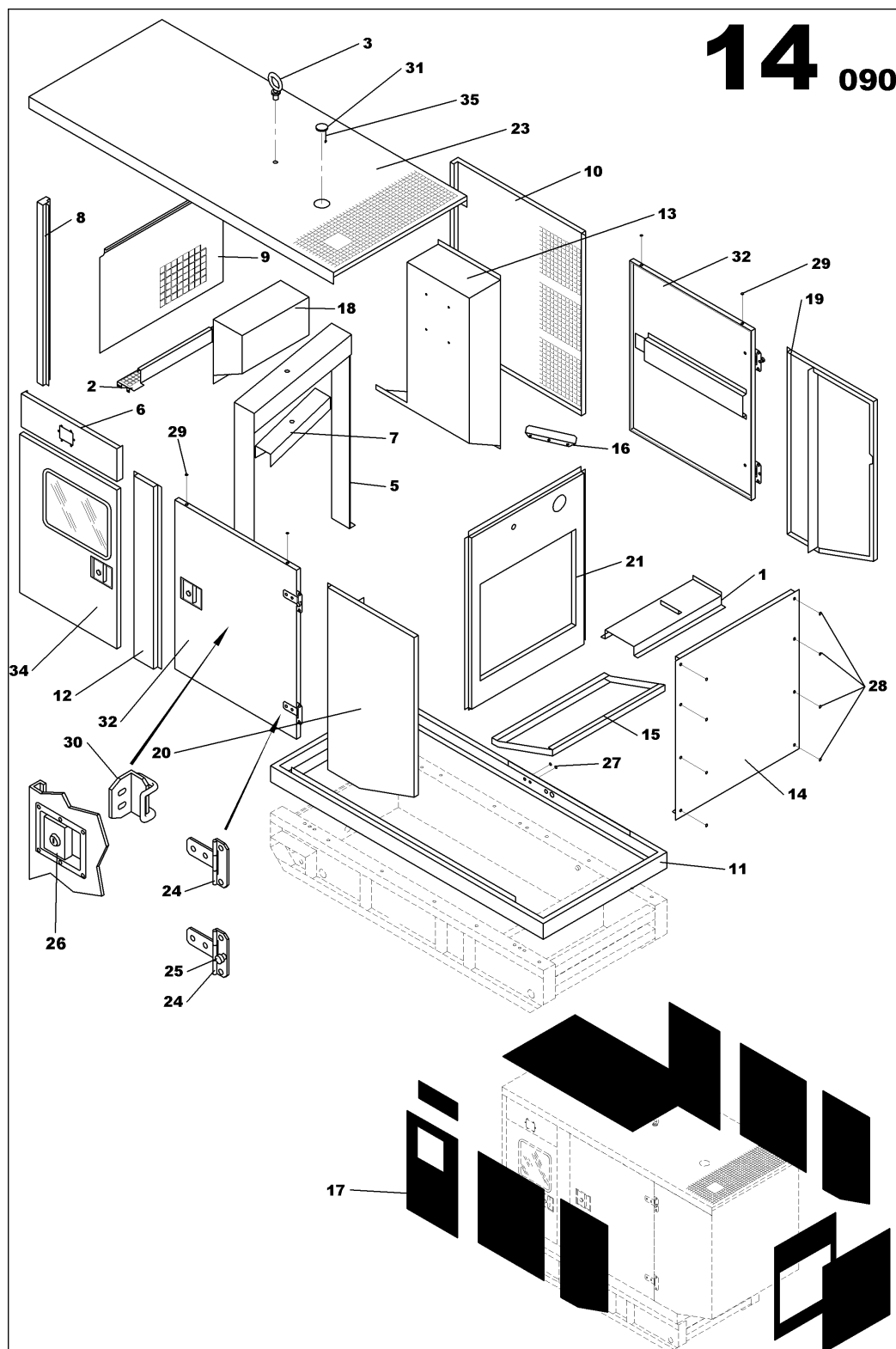
CANOPY/FRAME M128/M129 GASKET ASSEMBLY

17133356

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	17133349	LINEAR SEAL	1.06	M			17133349	
1	17133349	LINEAR SEAL	1.95	M			17133349	

CANOPY M129 ASSEMBLY



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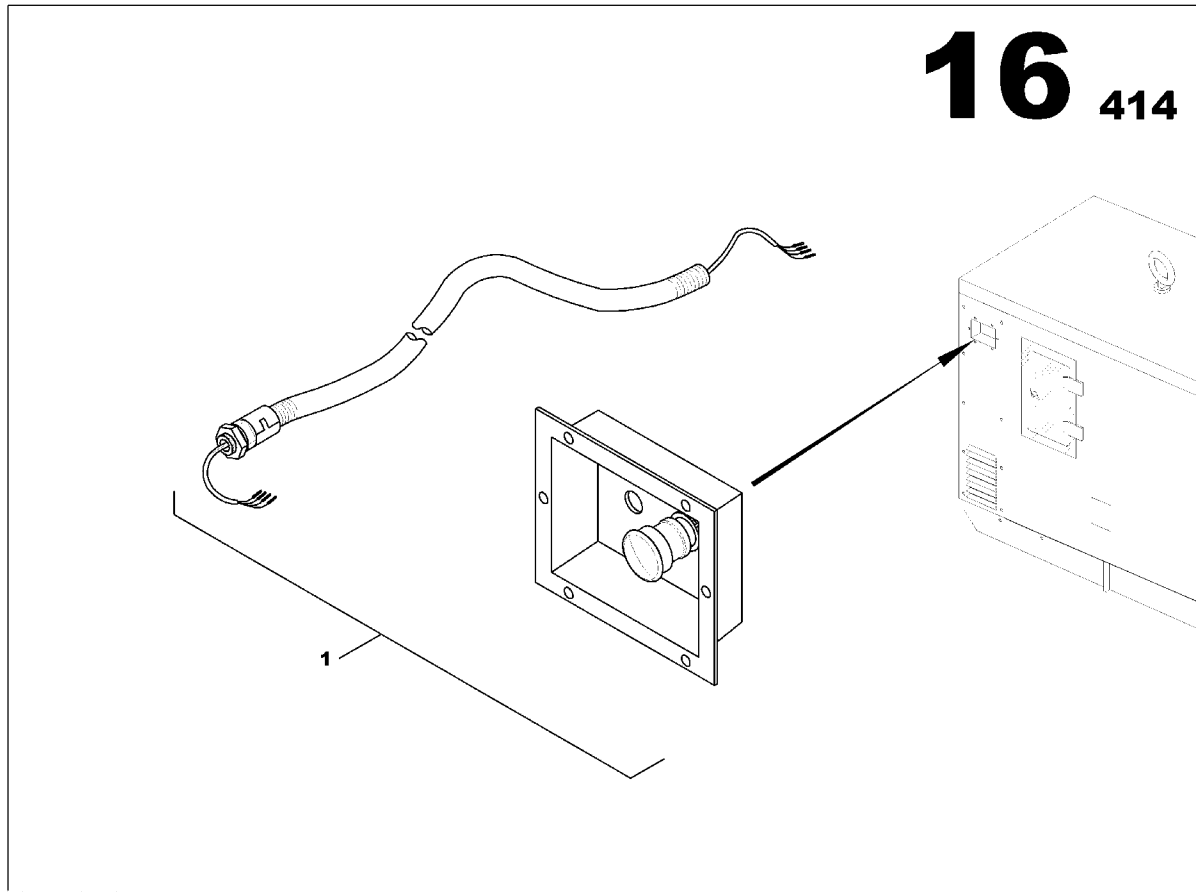
CANOPY M129 ASSEMBLY

85634244

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633733	MUFFLER BRACKET M128	1	UN			85633733	
2	85633931	REAR AIR INTAKE LOUVER M129 CANOPY	1	UN			85633931	
3	85492700	LIFTING EYE D58	1	UN			85492700	
5	85634152	SUPPORT ARCH M129	1	UN			85634152	
6	85634160	REAR PANEL M129	1	UN			85634160	
7	85634178	SUPPORT ARCH BRACKET PANEL	1	UN			85634178	
8	85634228	M128/129 RIGHT REAR PANEL	1	UN			85634228	
9	85634251	REAR PANEL M129	1	UN			85634251	
10	85634269	M129 LEFT REAR PANEL	1	UN			85634269	
11	85632933	BASEFRAME M129	1	UN			85632933	
12	17132077	RIGHT DOOR CENTRAL STANCHION	1	UN			17132077	
13	85632966	AIR DEFLECTOR	1	UN			85632966	
14	85633006	CLOSURE PANEL FRONT PLENUM M129	1	UN			85633006	
15	85633014	HOOD FRONT UNDERSHEETING M129	1	UN			85633014	
16	85633022	WATER DEFLECTOR	1	UN			85633022	
17	85633089	SOUNDPROOF PANELS BATCH M129	1	UN			85633089	
18	85633097	AIR DEFLECTOR	1	UN			85633097	
19	85634277	LEFT FORWARD PLENUM PANEL M128/129	1	UN			85634277	
20	85634285	RIGHT FORWARD PLENUM PANEL M128/129	1	UN			85634285	
21	17132127	RADIATOR PANEL M129 JD 4045H	1	UN			17132127	
23	85634301	CANOPY TOP M129	1	UN			85634301	
24	85406155	DOOR HINGE	6	UN			85406155	
25	85406189	ANTI-VIBRATION MOUNT 140daN 15mm	3	UN			85406189	
26	85509305	CANOPY DOOR LOCK KEY LOCK <i>-Key: N° 455 supply without key</i>	3	UN			85509305	
27	85634335	PLUG D13,7	2	UN			85634335	
28	85417186	PLUG D22.8	8	UN			85417186	
29	85406213	PLUG D6.9	4	UN			85406213	
30	85492460	STRIKER PLATE M400 CANOPY DOOR	3	UN			85492460	
31	85621142	FLAP D160	1	UN			85621142	
32	85634343	CANOPY DOOR M128	2	UN			85634343	
34	85634368	CONTROL PANEL DOOR M129	1	UN			85634368	
35	85632016	CHAIN	1	UN			85632016	

EMERGENCY STOP PANEL ASSEMBLY

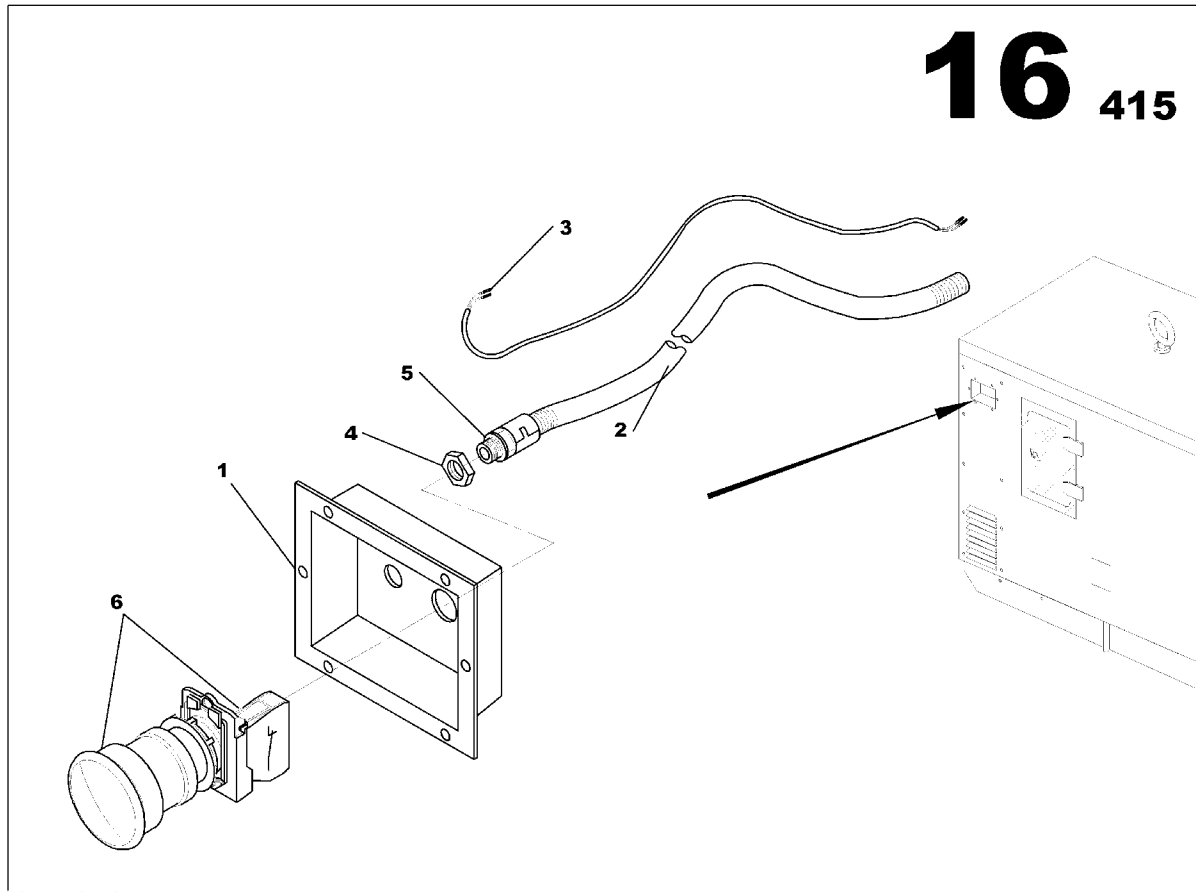


EMERGENCY STOP PANEL ASSEMBLY
85634616

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634624	EMERGENCY STOP PANEL ASSEMBLY	1	UN			85634624	85

EMERGENCY STOP PANEL ASSEMBLY



REF: 400-4-EXPANZ-200-1700-0011-0010-0000-0000

EMERGENCY STOP PANEL ASSEMBLY

85634624

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85407294	EMERGENCY STOP PANEL	1	UN			85407294	
2	85635241	ELECTRICAL SHAFT D09	1.2	ML			85635241	
3	85635621	EMERGENCY STOP WIRING LOOM	1	UN			85635621	
4	85506061	GLAND NUT SCREW PG9	1	UN			85506061	
5	85499663	PIPE UNION PG9	1	UN			85499663	
6	85631422	EMERGENCY STOP BUTTON	1	UN			85631422	

ELECTRICAL FUNCTION

ELECTRICAL FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635050	CIRCUIT BREAKER PROTECTION PANEL OPTION	1	UN			85635050	89
2	85639599	DECALS TERMINAL BLOCK ASSEMBLY	1	UN	04010838		85639599	91
3		CONTROL PANEL FONCTION	1	UN				93
4		ELECTRIC SUPPLY FUNCTION	1	UN				131

CIRCUIT BREAKER PROTECTION PANEL OPTION

85635050

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634525	CIRCUIT BREAKER CONTROL PANEL S3500 CONTROL PANEL	1	UN			85634525	
2	85409175	STICKER ELECTRIC DANGER SYMBOL	1	UN			85409175	

DECALS TERMINAL BLOCK ASSEMBLY

85639599

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85639581	STICKER TERMINAL BLOCK	1	UN	03012825		85639581	

CONTROL PANEL FUNCTION

CONTROL PANEL FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85411569	TELYS OPTION CB CARD	1	UN	04010838		85411569	95
2	85636082	CB 12 CARD ASSEMBLY	1	UN	0	04007970	85636082	101
3	85636207	EARTH LEAKAGE OPTION	1	UN			85636207	111
4	85636264	S3500 DASHBOARD OPTION	1	UN			85636264	115
5		WIRING LOOM FUNCTION	1	UN				127

TELYS OPTION CB CARD

85411569

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85504033	WIRING LOOM C35S	1	UN			85504033	
2	85627198	TELYS CARD CB12 -1,06F	1	UN	02010540	04000933	85636991	97
2	85636991	TELYS CARD CB12 -1.10G	1	UN	04000934		85636991	99
3	85630515	LINEAR SEAL	0.2	ML			85630515	

TELYS CARD CB12

85627198

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

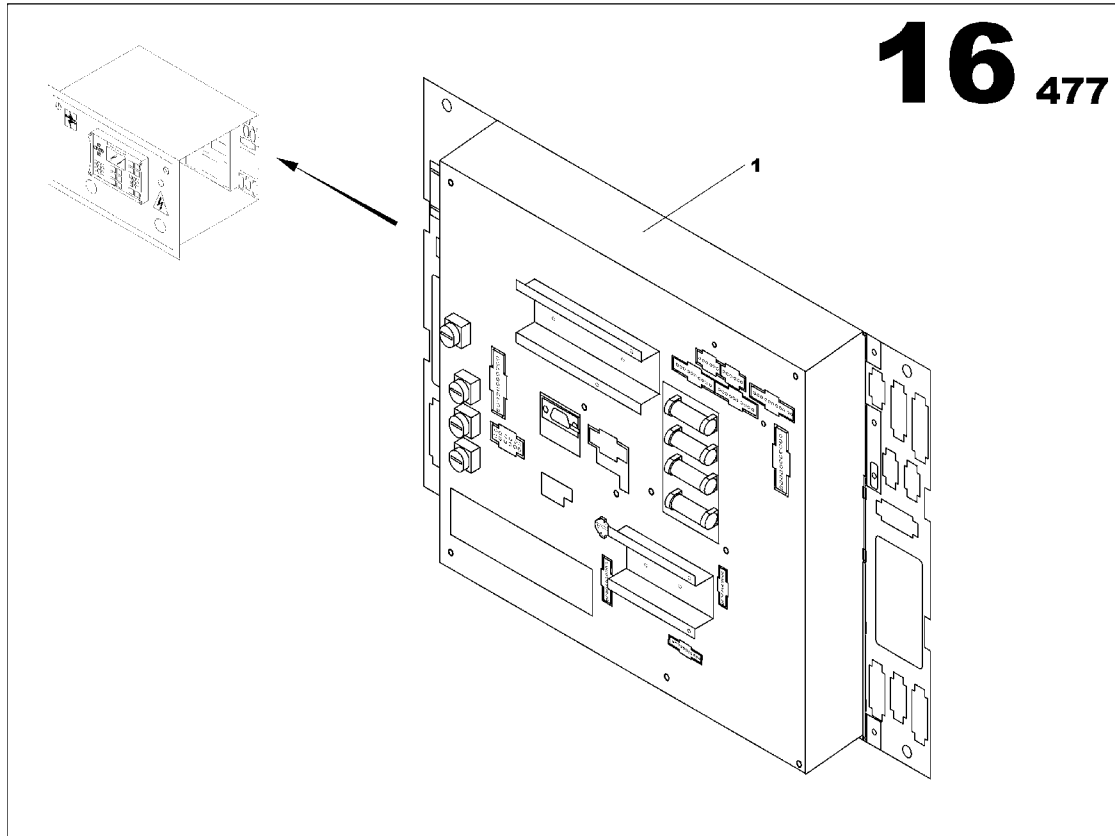
TELYS CARD CB12

85636991

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

CB 12 CARD ASSEMBLY



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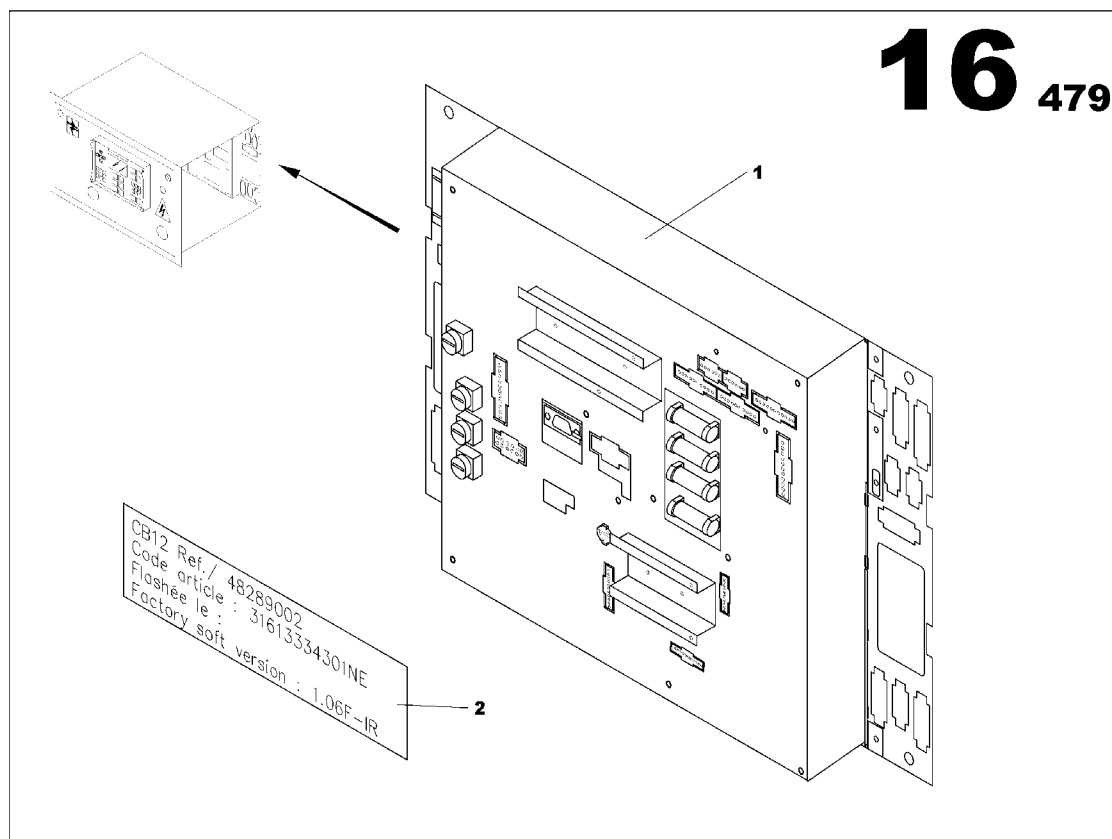
CB 12 CARD ASSEMBLY

85636082

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85632354	CB 12 CARD ASSEMBLY	1	UN	03005871		85632354	103

CB 12 CARD ASSEMBLY



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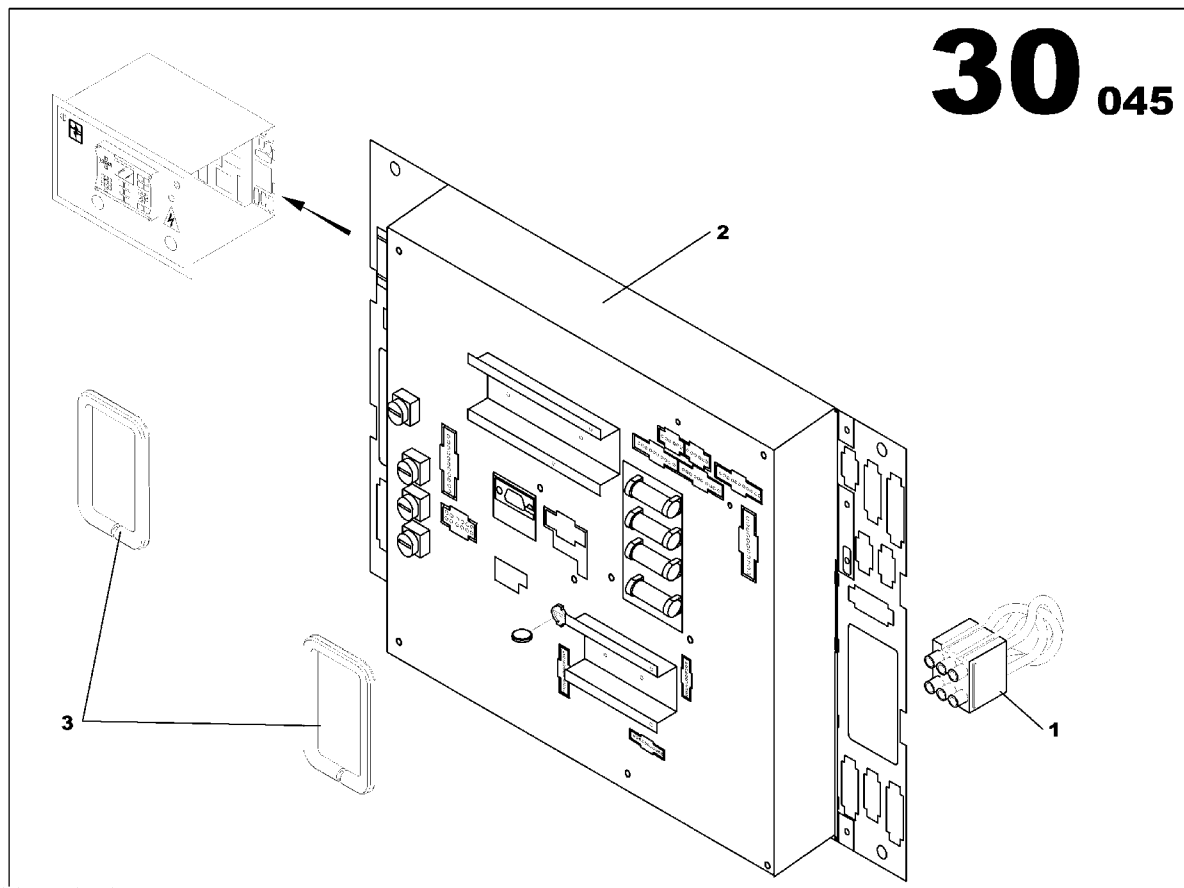
CB 12 CARD ASSEMBLY

85632354

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85411569	TELYS OPTION CB CARD	1	UN			85411569	105
2	85636637	STICKER CB12 CARD	1	UN			85636637	

TELYS OPTION CB CARD



REF: 340-4 EXPLOZ 2 30-1705 001 30-1705 001 30-1705 001

TELYS OPTION CB CARD

85411569

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85504033	WIRING LOOM C35S	1	UN			85504033	
2	85627198	TELYS CARD CB12 -1,06F	1	UN	02010540	04000933	85636991	107
2	85636991	TELYS CARD CB12 -1.10G	1	UN	04000934		85636991	109
3	85630515	LINEAR SEAL	0.2	ML			85630515	

TELYS CARD CB12

85627198

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

TELYS CARD CB12

85636991

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

EARTH LEAKAGE OPTION

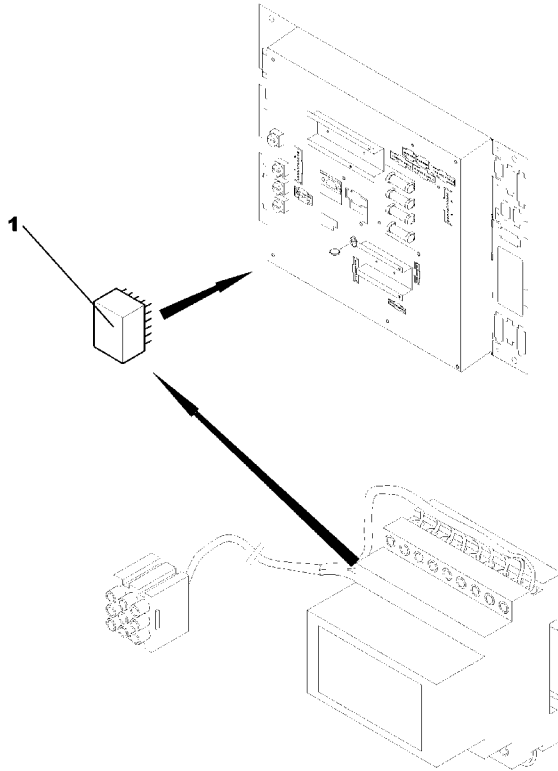
85636207

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636892	TELYS WIRING LOOM 037/041	1	UN			85636892	
2	85636942	TELYS WIRING LOOM 030	1	UN			85636942	
3	85504272	EARTH LEAKAGE 12V	1	UN			85504272	113
4	85423473	TOR	1	UN			85423473	

EARTH LEAKAGE 12V

30₂₂₀



EARTH LEAKAGE 12V

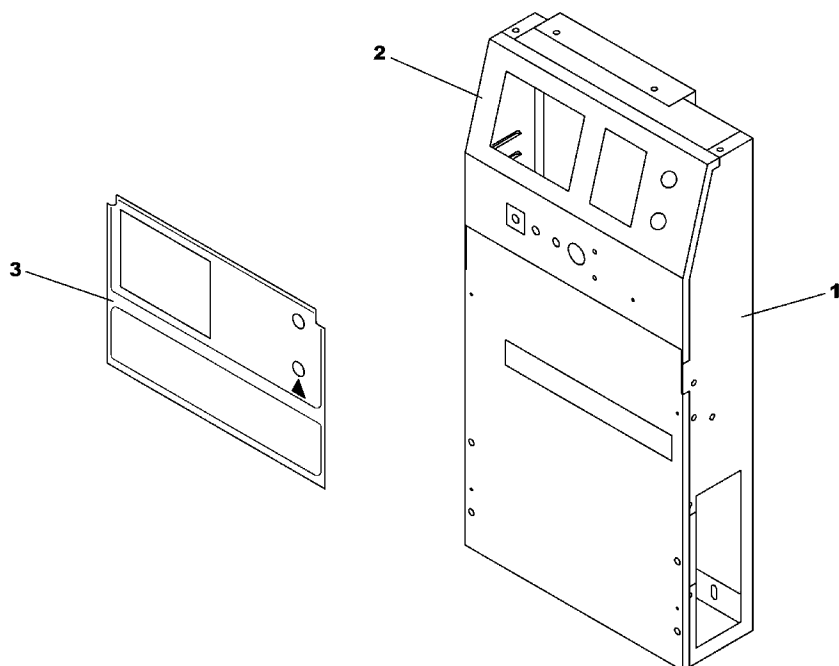
85504272

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85508570	RELAY CI 12V (RT2)	1	UN			85508570	

S3500 DASHBOARD OPTION

16₄₉₈



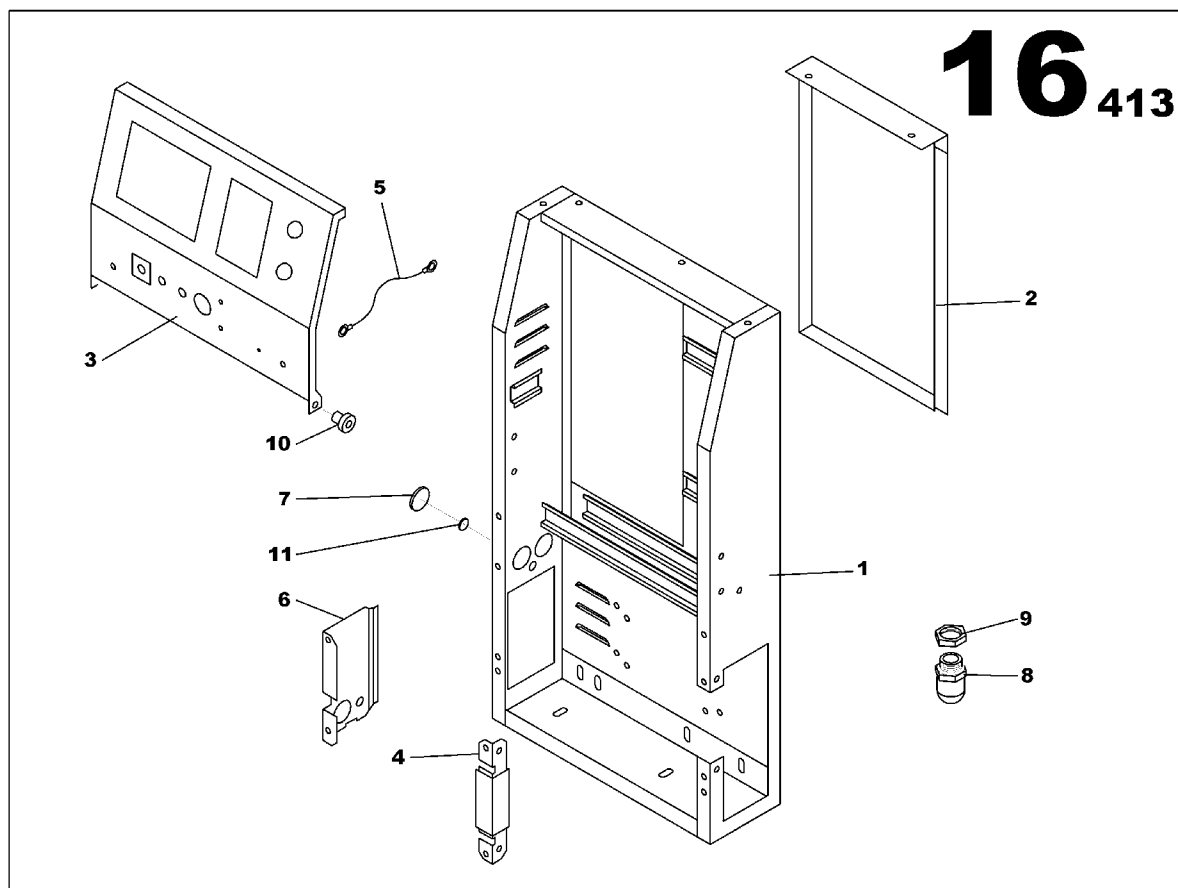
REF: 340-1-EXPLODED VIEW OF THE DASH

S3500 DASHBOARD OPTION
85636264

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634608	CONTROL PANEL SHEET METAL ASSEMBLY	1	UN			85634608	117
2	85636306	CONTROL PANEL ASSEMBLY	1	UN			85636306	119
3	85636603	PLASTIQUE PLATE L448xh310	1	UN			85636603	

CONTROL PANEL SHEET METAL ASSEMBLY



REF: 400-4 EXPLODED VIEW - 1700-001-000-000-000-000

CONTROL PANEL SHEET METAL ASSEMBLY

85634608

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634509	CONTROL PANEL S3500 HOUSING	1	UN			85634509	
2	85634517	REAR CLOSURE PANEL S3500 CONTROL PANEL	1	UN			85634517	
3	85634533	CONTROL PANEL S3500 BRACKET	1	UN			85634533	
4	85634574	SUPPORT PANEL S3500 CONTROL PANEL	1	UN			85634574	
5	85634582	COVER STOP CONTROL PANEL S3500	2	UN			85634582	
6	85634764	CABLE OUTLET PLATE	1	UN			85634764	
7	85408391	RUBBER GROMMET D47	3	UN			85408391	
8	85635894	GLAND NUT PG13	1	UN			85635894	
9	85635902	PG13 NUT	1	UN			85635902	
10	85636660	SLEAVE BEARING	2	UN			85636660	
11	85636694	RUBBER GROMMET D15	1	UN			85636694	

CONTROL PANEL ASSEMBLY

85636306

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636264	S3500 DASHBOARD OPTION	1	UN			85636264	121

S3500 DASHBOARD OPTION

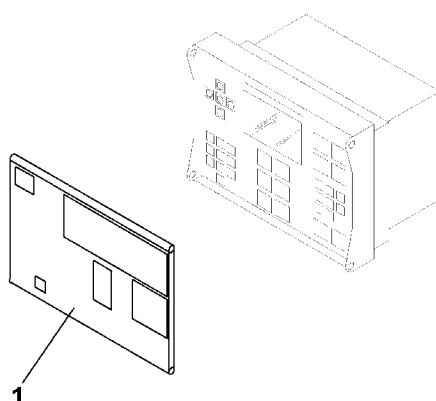
85636264

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636660	SLEEVE BEARING	2	UN			85636660	
2	17135476	PLUG	1	UN			17135476	
3	85503522	PANEL LIGHT CYLINDRIC D22	1	UN			85503522	
4	85408615	GLAND NUT PG13	1	UN			85408615	
5	85408656	NUT M5	1	UN			85408656	
6	85504199	GROUND WIRE 10mm2 L :200mm	1	UN			85504199	
7	85634509	CONTROL PANEL S3500 HOUSING	1	UN			85634509	
8	85634517	REAR CLOSURE PANEL S3500 CONTROL PANEL	1	UN			85634517	
9	85634533	CONTROL PANEL S3500 BRACKET	1	UN			85634533	
10	85634574	SUPPORT PANEL S3500 CONTROL PANEL	1	UN			85634574	
11	85634582	COVER STOP CONTROL PANEL S3500	2	UN			85634582	
12	85634764	CABLE OUTLET PLATE	1	UN			85634764	
13	85504017	TELYS WIRING LOOM 003	1	UN			85504017	
14	85408854	STOP	4	UN			85408854	
15	17133687	INTELLISYSTM DISPLAY -IR PLATE SOFT 1.3 WITH COVER	1	UN	04002946		17133687	123
15	85627495	TELYS DISPLAY -IR PLATE WITH COVER SOFT 1.2	1	UN	0	04002945	17133687	125
16	85636603	PLASTIQUE PLATE L448xh310	1	UN			85636603	
17	85408391	RUBBER GROMMET D47	3	UN			85408391	
18	85631422	EMERGENCY STOP BUTTON	1	UN			85631422	
19	85402519	LAMP 12V BA9S TYPE	1	UN			85402519	
20	17135484	CONNECTING TERMINAL	1	UN			17135484	
21	85490100	EARTHING CABLE D8xD8 6mm2 L200 Gr/Ye	1	UN			85490100	
22	85505543	GROUND WIRE 16mm2	2	UN			85505543	
24	85636389	SCREW H M6x16	14	UN			85636389	
25	85503977	WIRING LOOM C11 L2000	1	UN			85503977	

INTELLISYSTM DISPLAY

30₃₁₅



REF: 30315 INTELLISYSTM DISPLAY

INTELLISYSTM DISPLAY

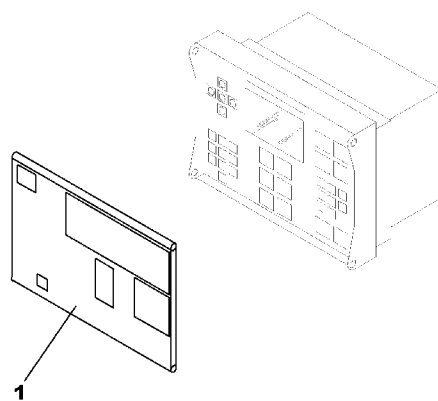
17133687

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85626828	INTELLYSYS DISPLAY COVER	1	UN			85626828	

TELYS DISPLAY

30₃₁₅



REF: 303 - 303022.00 - 1705.0011.00.00.00.00.00

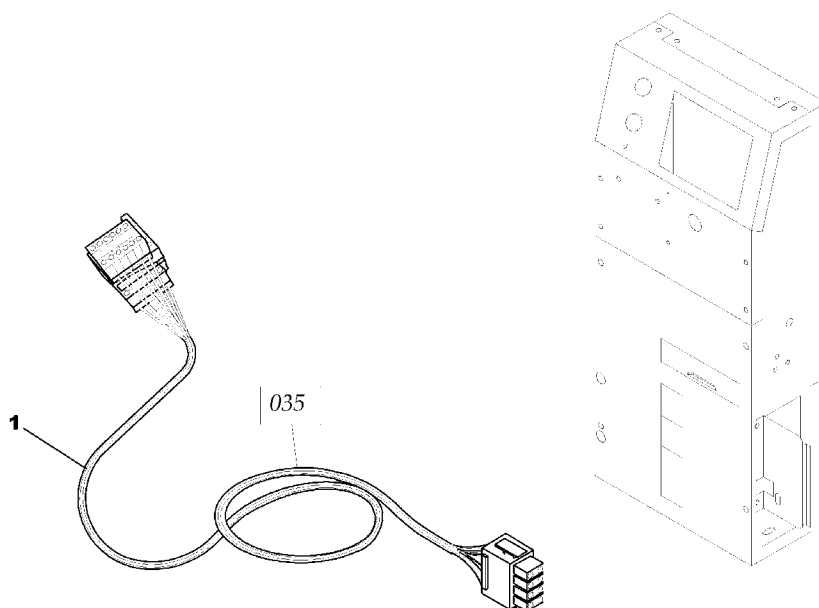
TELYS DISPLAY
85627495

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85626828	INTELLYSYS DISPLAY COVER	1	UN			85626828	

WIRING LOOM FUNCTION

16₄₅₇



REF: 040-4 EXPANSION - 1700-001-000-000-000-000

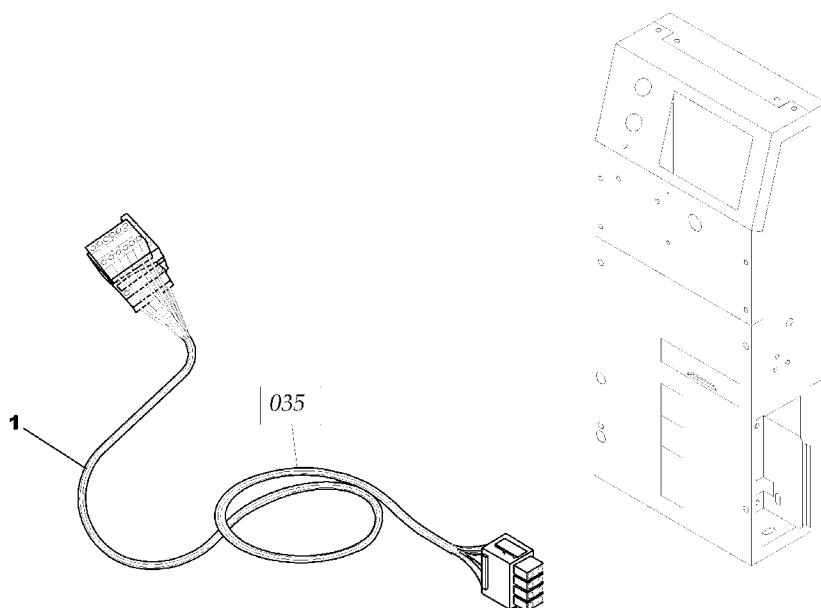
WIRING LOOM FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635415	TELYS 035 WIRING LOOM ASSEMBLY	1	UN			85635415	129

TELYS 035 WIRING LOOM ASSEMBLY

16₄₅₇



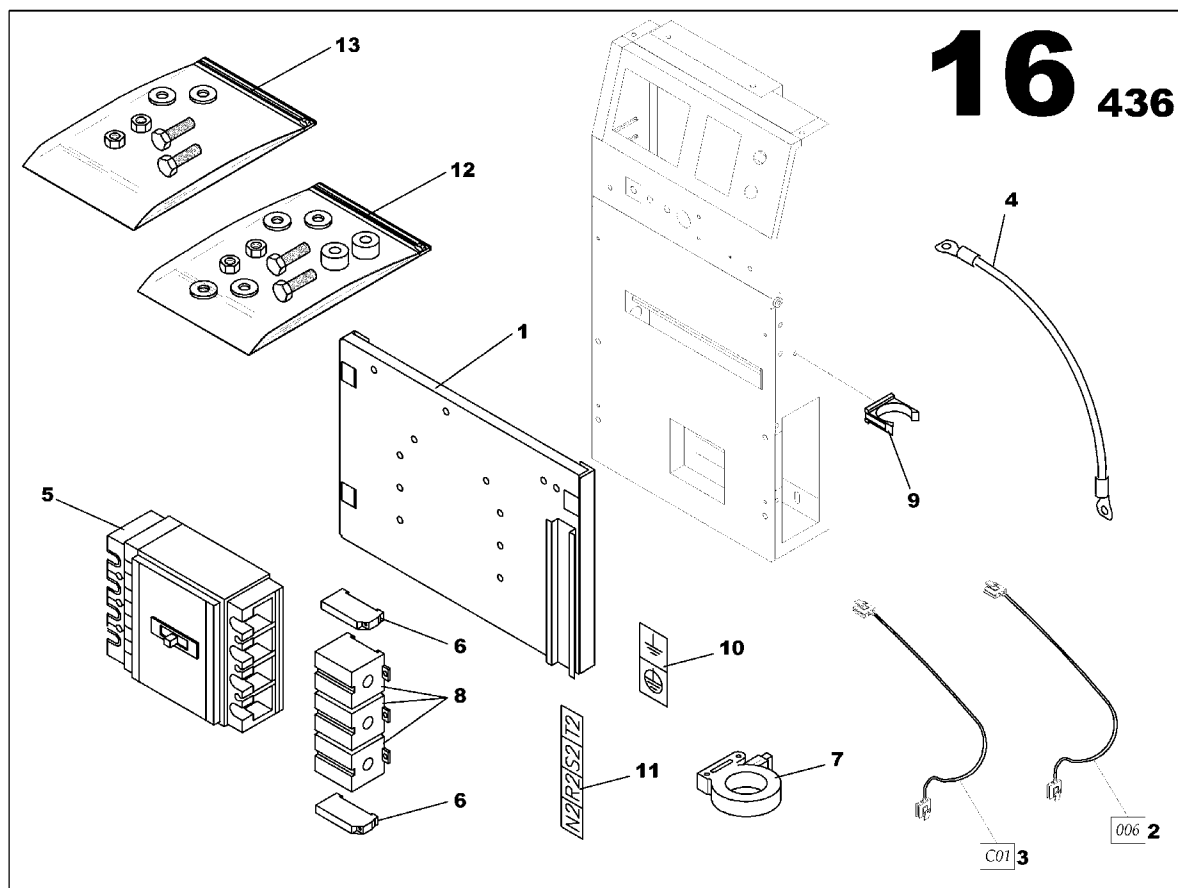
TELYS 035 WIRING LOOM ASSEMBLY

85635415

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635308	TELYS WIRING LOOM 035	1	UN	02010280		85635308	

ELECTRIC SUPPLY FUNCTION



ELECTRIC SUPPLY FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634921	POWER TERMINAL CONNECTIONS 160A ASSEMBLY	1	UN			85634921	133
2	17142969	ELECTRIC CONNECTION 160A ASSEMBLY	1	UN	04010838		17142969	139
3	85635001	ELECTRIC CONNECTION 160A ASSEMBLY	1	UN	0	04007970	85635001	
4	85635787	RELEASE COIL ASSEMBLY	1	UN			85635787	143

POWER TERMINAL CONNECTIONS 160A ASSEMBLY

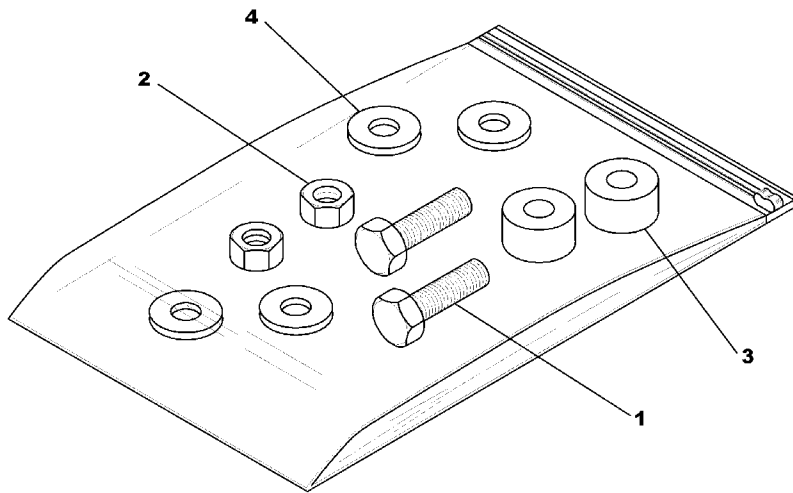
85634921

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634756	CONTROL PANEL S3500 CIRCUIT BREAKER BRACKET	1	UN			85634756	
2	17140294	TELYS WIRING LOOM 001	1	UN	04004517		17140294	
2	85635456	TELYS WIRING LOOM 001	1	UN	0	04004516	85635456	
3	85635464	TELYS WIRING LOOM 006	1	UN	0	04004516	85635464	
3	17143025	TELYS WIRING LOOM 006	1	UN	04004517		17143025	
4	85635639	NEUTRAL/EARTH SYSTEM CABLE 25mm2 Gr/Ye	1	UN			85635639	
5	85408508	COMPACT CIRCUIT BREAKER 4x160A	1	UN			85408508	
6	85408706	STOP	2	UN			85408706	
7	85635886	TORE	1	UN			85635886	
8	85636025	CURRENT TRANSFORMER 200/5	3	UN	0	04010773	85636025	
8	17143371	CURRENT TRANSFORMER 150/5	3	UN	04010774		17143371	
9	85636041	SHAFT BRACKET	1	UN			85636041	
10	85409084	STICKER EARTH SYMBOL	1	UN			85409084	
11	85409118	STICKER POWER LINK	1	UN			85409118	
12	85636439	SCREWS ASSEMBLY	1	UN			85636439	135
13	85636454	SCREWS ASSEMBLY	1	UN			85636454	137

SCREWS ASSEMBLY

18₁₂₈



REF: 400-4 EXPLOZ 200-1700 200-1700 200-1700

SCREWS ASSEMBLY

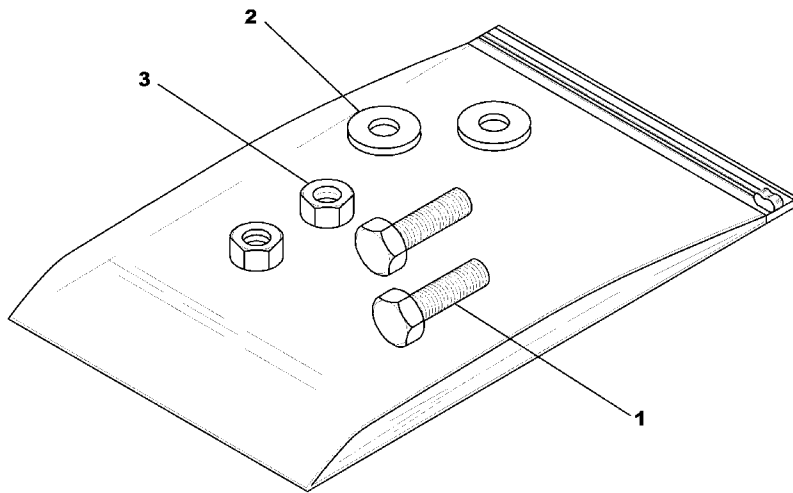
85636439

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636330	SCREW H M6x12	2	UN			85636330	
2	85507911	NUT M6	2	UN			85507911	
3	85636652	SPACER	2	UN			85636652	
4	85636744	WASHER 6x18	4	UN			85636744	

SCREWS ASSEMBLY

18₁₃₀



REF: 400-4 EXPLOZ 200-1700 200-1700 200-1700 200-1700

SCREWS ASSEMBLY

85636454

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636363	SCREW HS M4x16	2	UN			85636363	
2	85636728	WASHER 4x10	2	UN			85636728	
3	85429553	NUT M4	2	UN			85429553	

ELECTRIC CONNECTION 160A ASSEMBLY

17142969

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	17142951	ELECTRIC CONNECTION 160A ASSEMBLY	1	UN			17142951	141

ELECTRIC CONNECTION 160A ASSEMBLY

17142951

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635043	CONNECTION HOUSING	1	UN			85635043	
2	85635332	ELECTRICAL SHAFT D48	0.65	ML			85635332	
3	85635423	COPPER BAR 5x25	1	UN			85635423	
4	17143041	EARTHING CABLE 25mm2 L1500	1	UN			17143041	
5	17143280	POWER CABLE 160A 16mm2	1	UN			17143280	
6	17143298	POWER CABLE 160A 16mm2	1	UN			17143298	
7	17143306	POWER CABLE 160A 16mm2	1	UN			17143306	
8	17143314	POWER CABLE 160A 16mm2	1	UN			17143314	
9	85635803	GLAND NUT SCREW PG48	1	UN			85635803	
10	85636017	PIPE UNION PG48	1	UN			85636017	
11	85636348	SCREW H M6x10	3	UN			85636348	
12	85636710	SCREW H M8x12	2	UN			85636710	
13	85636736	WASHER 6x12	3	UN			85636736	
14	85636751	WASHER 8x16	2	UN			85636751	

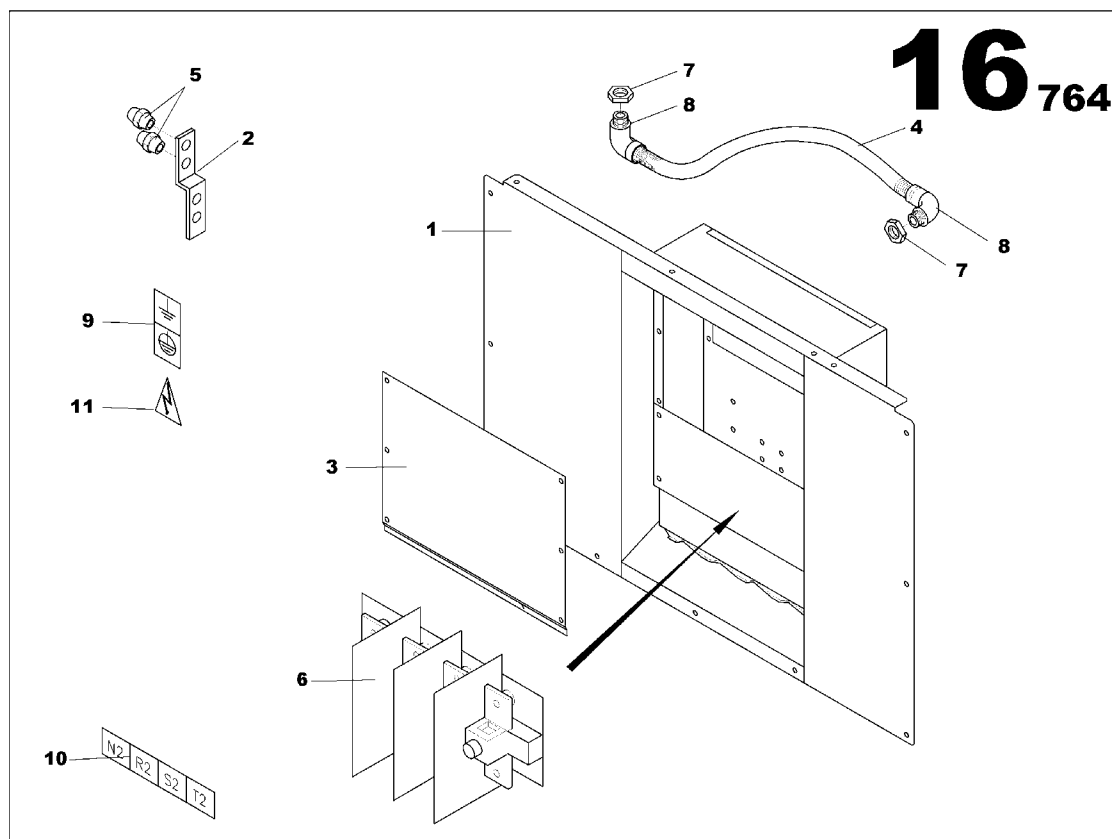
RELEASE COIL ASSEMBLY

85635787

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408573	CIRCUIT BREAKER SHUNT RELEASE COIL 200/280VAC	1	UN			85408573	

POWER CONNECTION BLOCK FUNCTION



1702-1000-0000-0000-0000-0000-0000-0000

POWER CONNECTION BLOCK FUNCTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635167	TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY	1	UN			85635167	147

TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY

85635167

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85638641	TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY	1	UN	04013474		85638641	149
2	85406429	COPPER BAR 5x25	1	UN			85406429	
3	17142977	FRONT CLOSURE PANEL	1	UN			17142977	
4	85499440	ELECTRICAL SHAFT D36	0.9	ML			85499440	
5	85408342	INSULATION PIN	2	UN			85408342	
6	85408607	POWER CONNECTION BLOCK	1	UN			85408607	
7	85408680	GLAND NUT SCREW PG36	2	UN			85408680	
8	85499689	PIPE UNION ELBOW 90° PG36	2	UN			85499689	
9	85409084	STICKER EARTH SYMBOL	1	UN			85409084	
10	85409126	STICKER POWER LINK	1	UN			85409126	
11	85409175	STICKER ELECTRIC DANGER SYMBOL	1	UN			85409175	

TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY

85638641

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85416030	FUEL FILTER BRACKET	1	UN			85416030	
2	85638617	SOCKETS PANEL	1	UN			85638617	
3	85638401	REAR CLOSURE PANEL	1	UN			85638401	
4	85410140	WING NUT M8	2	UN			85410140	
5	17143009	FRONT CLOSURE PANEL	1	UN			17143009	

DOCUMENTATION OPTION

DOCUMENTATION OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
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SOCKETS OPTION EU TYPE

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85638666	SOCKET PANEL EU M12X TYPE 2 ASSEMBLY	1	UN			85638666	155

SOCKET PANEL EU M12X TYPE 2 ASSEMBLY

85638666

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85638633	SOCKETS BRACKET PANEL	1	UN			85638633	
2	85408680	GLAND NUT SCREW PG36	2	UN			85408680	
3	85409175	STICKER ELECTRIC DANGER SYMBOL	1	UN			85409175	
4	85409126	STICKER POWER LINK	1	UN			85409126	
5	85409084	STICKER EARTH SYMBOL	1	UN			85409084	
6	85636033	SHAFT BRACKET	1	UN			85636033	
7	85499697	PIPE UNION ELBOW 45° PG36	2	UN			85499697	
7	85499689	PIPE UNION ELBOW 90° PG36	2	UN			85499689	
8	85408342	INSULATION PIN	2	UN			85408342	
9	85638641	TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY	1	UN	04013474		85638641	163
10	85505881	SOCKETS ASSEMBLY TYPE 2	1	UN			85505881	157
11	85501542	SOCKETS ADAPTATION PLATE	1	UN			85501542	
12	85406429	COPPER BAR 5x25	1	UN			85406429	
13	85408607	POWER CONNECTION BLOCK	1	UN			85408607	
14	85499440	ELECTRICAL SHAFT D36	1	ML			85499440	

SOCKETS ASSEMBLY TYPE 2

85505881

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85506046	EC SOCKET 400V 63A 3S+N+G	1	UN			85506046	
2	85408771	DIFFERENTIAL SWITCH 4P 25A 30mA	1	UN			85408771	
3	85408326	EC SOCKET 400V 32A 3S+N+G	1	UN			85408326	
4	85414282	CIRCUIT BREAKER ASSEMBLY	1	UN			85414282	161
5	85408300	SOCKET GERMAN 230V 16A 2S+G	1	UN			85408300	
6	85506103	SOCKET EC 230V 16A 2S+G	1	UN			85506103	
7	85408284	CIRCUIT BREAKER SUPPORT PLATE 12 MODULES	1	UN			85408284	
8	85506038	MOULDED CASE CIRCUIT BREAKER 4x63A	1	UN			85506038	
9	85506020	MOULDED CASE CIRCUIT BREAKER 4x32A	1	UN			85506020	
10	85501542	SOCKETS ADAPTATION PLATE	2	UN			85501542	
11	85407450	CIRCUIT BREAKER ASSEMBLY	1	UN			85407450	159

CIRCUIT BREAKER ASSEMBLY

85407450

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408748	COMPACT CIRCUIT BREAKER 1x10A	1	UN			85408748	
2	85408763	CIRCUIT BREAKER PROTECTION	1	UN			85408763	

CIRCUIT BREAKER ASSEMBLY

85414282

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85413169	COMPACT CIRCUIT BREAKER 1x15A	1	UN			85413169	
2	85408763	CIRCUIT BREAKER PROTECTION	1	UN			85408763	

TERMINAL CONNECTION BLOCK M128/129 ASSEMBLY

85638641

Part numbers listed are only parts used in this model

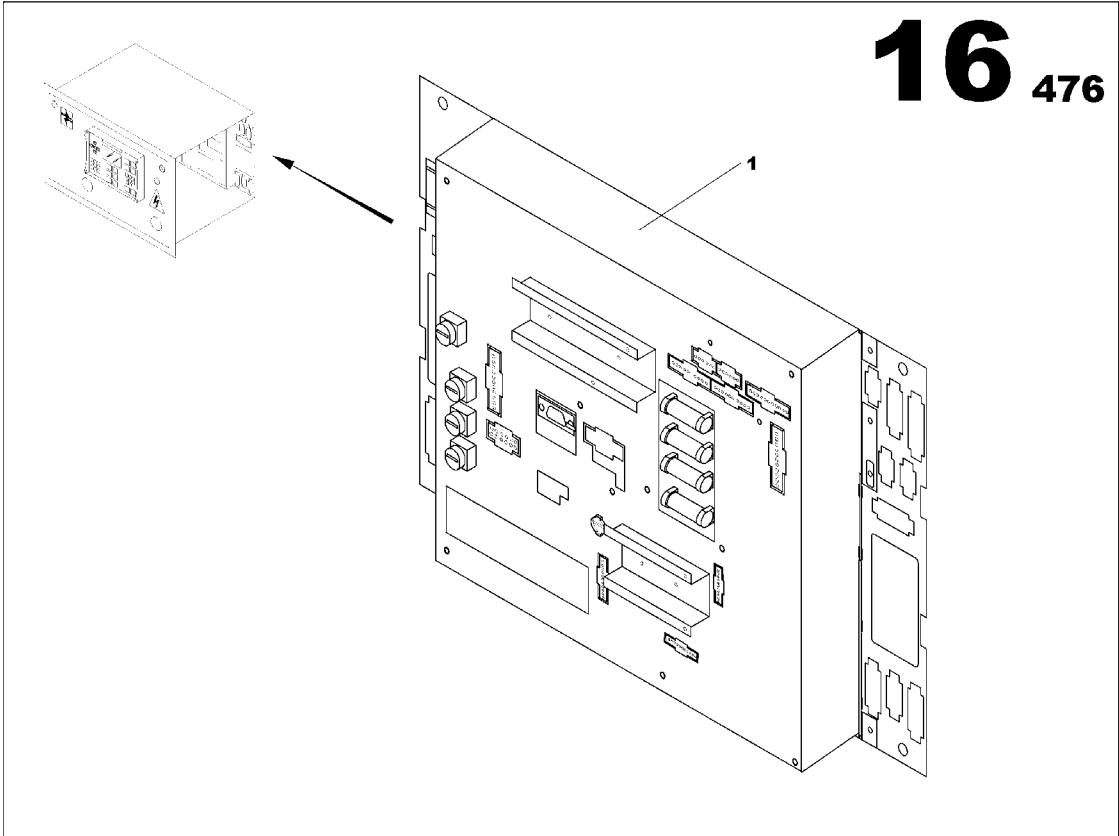
Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85416030	FUEL FILTER BRACKET	1	UN			85416030	
2	85638617	SOCKETS PANEL	1	UN			85638617	
3	85638401	REAR CLOSURE PANEL	1	UN			85638401	
4	85410140	WING NUT M8	2	UN			85410140	
5	17143009	FRONT CLOSURE PANEL	1	UN			17143009	

CIRCUIT BREAKER 3POLES+CABLES OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636074	CB CARD ASSEMBLY	1	UN			85636074	167
2	85634913	POWER TERMINAL CONNECTIONS 160A ASSEMBLY	1	UN			85634913	177

CB CARD ASSEMBLY



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CB CARD ASSEMBLY
85636074

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636090	CB CARD ASSEMBLY	1	UN	03005871		85636090	169

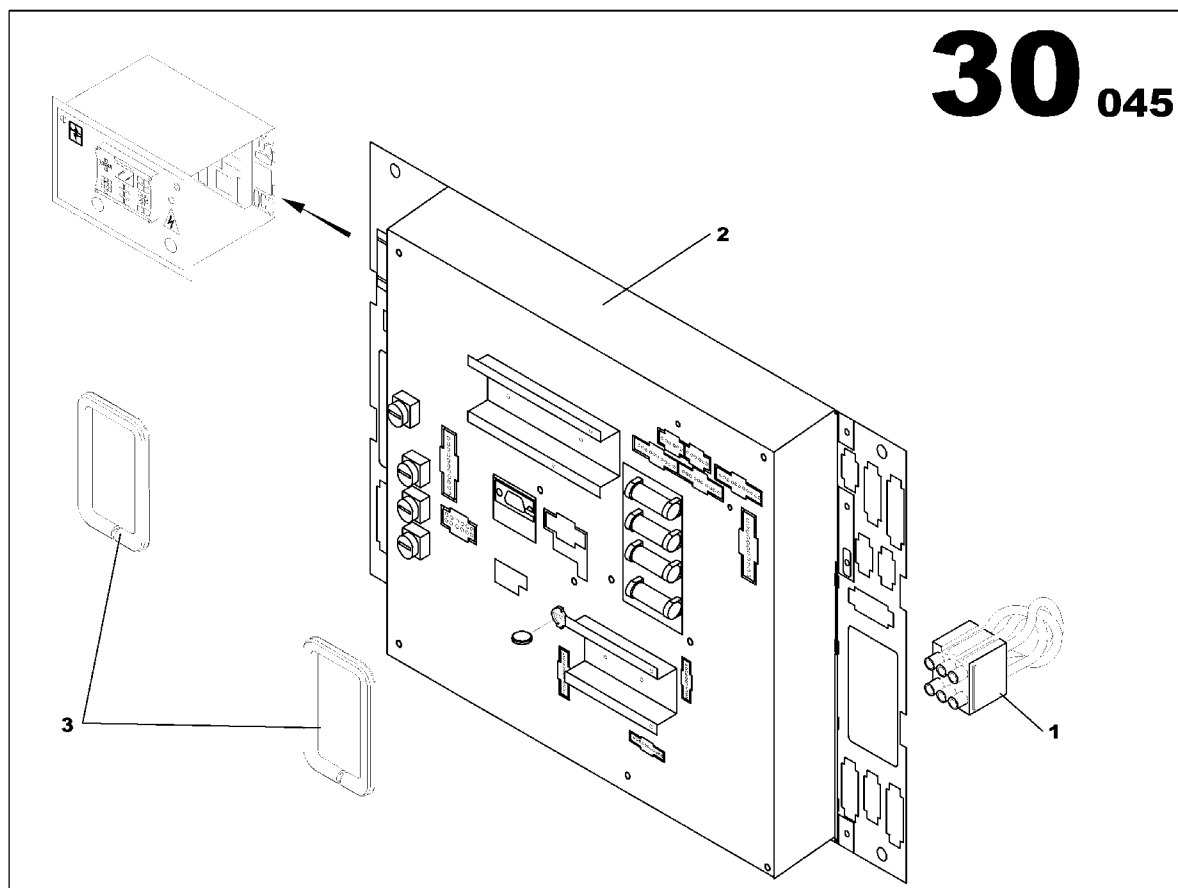
CB CARD ASSEMBLY

85636090

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85411551	TELYS OPTION CB CARD	1	UN			85411551	171
2	85636629	STICKER CB CARD	1	UN			85636629	

TELYS OPTION CB CARD



REF: 30045 - TELYS OPTION CB CARD

TELYS OPTION CB CARD

85411551

Part numbers listed are only parts used in this model

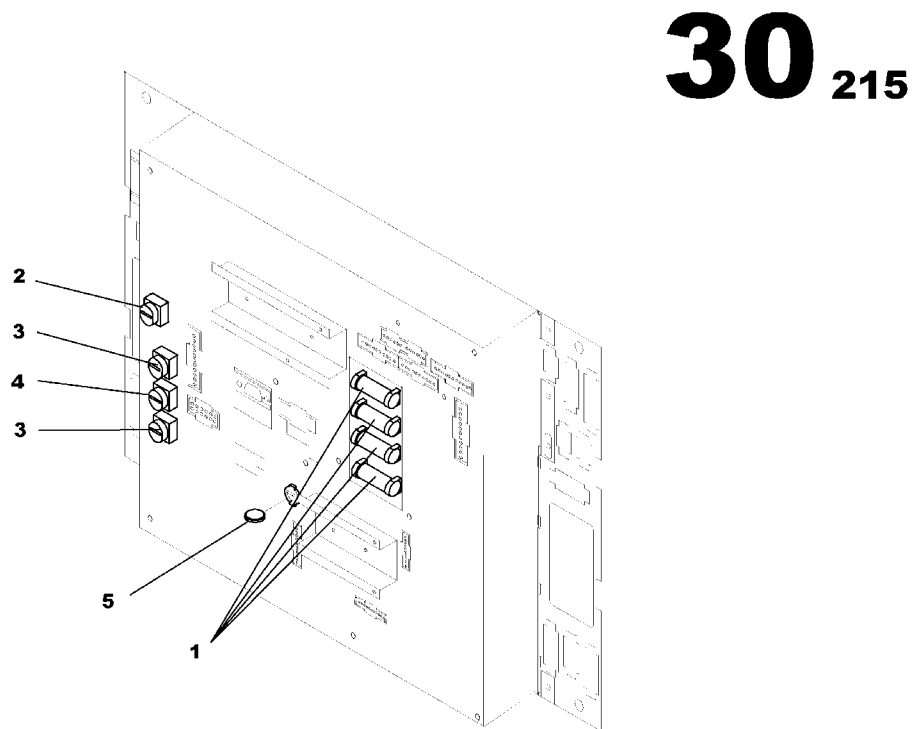
Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85504033	WIRING LOOM C35S	1	UN			85504033	
2	85636066	TELYS CARD CB -1.06 F	1	UN	02010540	04000933	85639250	173
2	85639250	TELYS CARD CB -1.10G	1	UN	04000934		85639250	175
3	85630515	LINEAR SEAL	0.2	ML			85630515	

TELYS CARD CB

85636066

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

TELYS CARD CB

TELYS CARD CB

85639250

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85426112	FUSE CYLINDRICAL 12.5A	4	UN			85426112	
2	85426120	FUSE CYLINDRICAL 10A	1	UN			85426120	
3	85426138	FUSE CYLINDRICAL 1A	2	UN			85426138	
4	85426146	FUSE CYLINDRICAL 2,5A	1	UN			85426146	
5	85505154	CR2032 CELL	1	UN			85505154	

POWER TERMINAL CONNECTIONS 160A ASSEMBLY

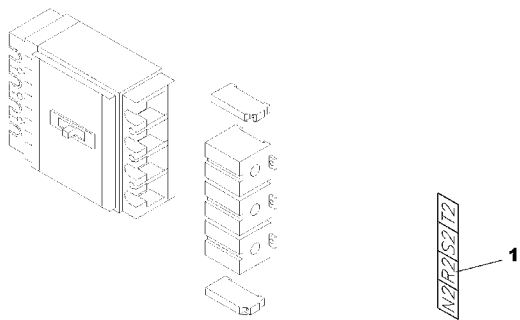
85634913

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85634392	COPPER BAR 5x20	1	UN			85634392	
2	85634756	CONTROL PANEL S3500 CIRCUIT BREAKER BRACKET	1	UN			85634756	
3	85635423	COPPER BAR 5x25	1	UN			85635423	
4	85635456	TELYS WIRING LOOM 001	1	UN	0	04004516	85635456	
4	17140294	TELYS WIRING LOOM 001	1	UN	04004517		17140294	
5	17143025	TELYS WIRING LOOM 006	1	UN	04004517		17143025	
5	85635464	TELYS WIRING LOOM 006	1	UN	0	04004516	85635464	
6	85426492	COMPACT CIRCUIT BREAKER 3x160A	1	UN			85426492	
7	85408706	STOP	2	UN			85408706	
8	85636025	CURRENT TRANSFORMER 200/5	3	UN	0	04006419	85636025	
8	17143371	CURRENT TRANSFORMER 150/5	3	UN	04006420		17143371	
9	85636041	SHAFT BRACKET	1	UN			85636041	
10	85409084	STICKER EARTH SYMBOL	1	UN			85409084	
11	85496263	STICKER EARTH SYMBOL	1	UN			85496263	
12	85496305	STICKER POWER LINK	1	UN			85496305	179
13	85636439	SCREWS ASSEMBLY	1	UN			85636439	181
14	85636447	SCREWS ASSEMBLY	1	UN			85636447	183

STICKER POWER LINK

18₂₀₉



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STICKER POWER LINK

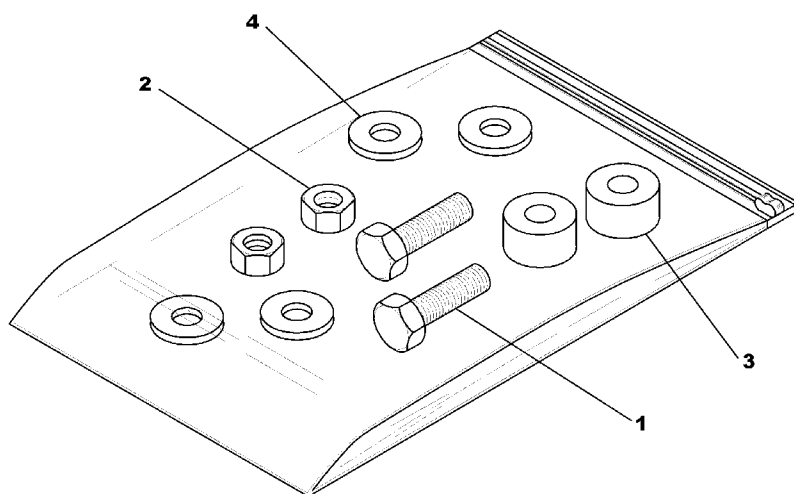
85496305

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85409118	STICKER POWER LINK	1	UN			85409118	

SCREWS ASSEMBLY

18₁₂₈



REF: 400-4 EXPLOZ 200-1700 200-1700 200-1700

SCREWS ASSEMBLY

85636439

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636330	SCREW H M6x12	2	UN			85636330	
2	85507911	NUT M6	2	UN			85507911	
3	85636652	SPACER	2	UN			85636652	
4	85636744	WASHER 6x18	4	UN			85636744	

SCREWS ASSEMBLY

85636447

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408342	INSULATION PIN	2	UN			85408342	
2	85636330	SCREW H M6x12	3	UN			85636330	
3	85636355	SCREW H M6x8	2	UN			85636355	
4	85636645	SPACER	2	UN			85636645	
5	85636744	WASHER 6x18	5	UN			85636744	

SEPARATOR FILTER OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403558	FUEL PREFILTER KIT ASSEMBLY	1	UN			85403558	187

FUEL PREFILTER KIT ASSEMBLY

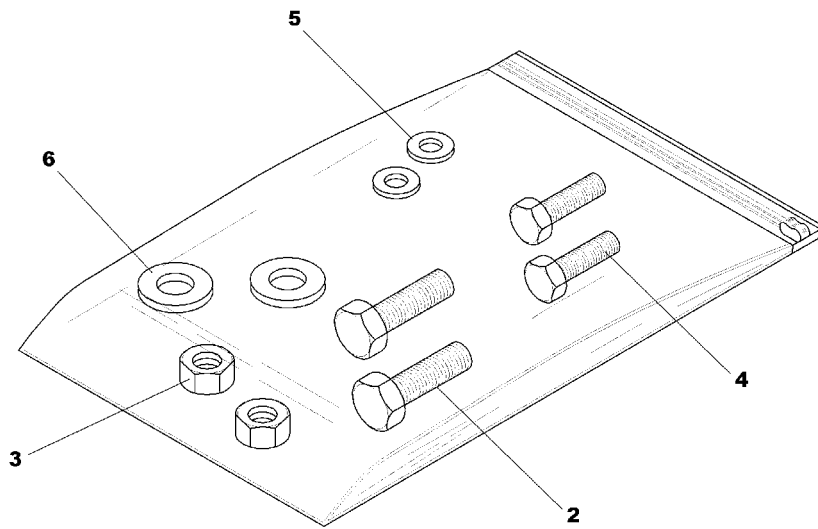
85403558

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403483	FUEL FILTER BRACKET	1	UN			85403483	
2	85403525	FUEL FILTER SEPARATOR	1	UN			85403525	
3	85636397	SCREWS ASSEMBLY	1	UN			85636397	189
4	85409274	BANJO CONNECTOR MALE D08	2	UN			85409274	
5	85409282	BANJO SCREW M14X150 L26	2	UN			85409282	
6	85409514	SPRING CLAMP D13/15	4	UN			85409514	
7	85409522	GASKET D14x20	4	UN			85409522	
8	85416436	FLEXIBLE HOSE D8x14	2.8	ML	02004193		85416436	

SCREWS ASSEMBLY

18₁₂₄



7/10/2004/CONFIRM - 2004/10/10/CONFIRM

SCREWS ASSEMBLY

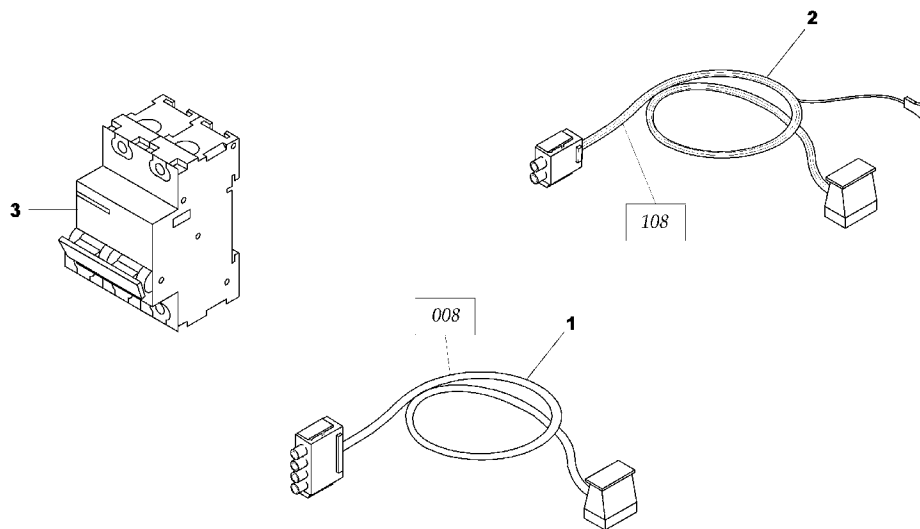
85636397

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
2	85509735	SCREW H M12x20	2	UN			85509735	
3	85509743	NUT M8	2	UN			85509743	
4	85636371	SCREW H M8x20	2	UN			85636371	
5	85430213	WASHER 8x18	2	UN			85430213	
6	85430171	WASHER 12X27	2	UN			85430171	

ANTI CONDENSATION HEATER OPTION

16₄₉₁



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ANTI CONDENSATION HEATER OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633121	ANTICONDENSATION RESISTOR	1	UN			85633121	
2	85636199	ANTI CONDENSATION HEATER OPTION	1	UN			85636199	193
3	85635399	TELYS 016 WIRING LOOM ASSEMBLY	1	UN			85635399	195

ANTI CONDENSATION HEATER OPTION

85636199

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636934	TELYS WIRING LOOM 008	1	UN			85636934	
2	85636967	TELYS WIRING LOOM 032	1	UN			85636967	
3	85506079	MOULDED CASE CIRCUIT BREAKER 2x10A	1	UN			85506079	

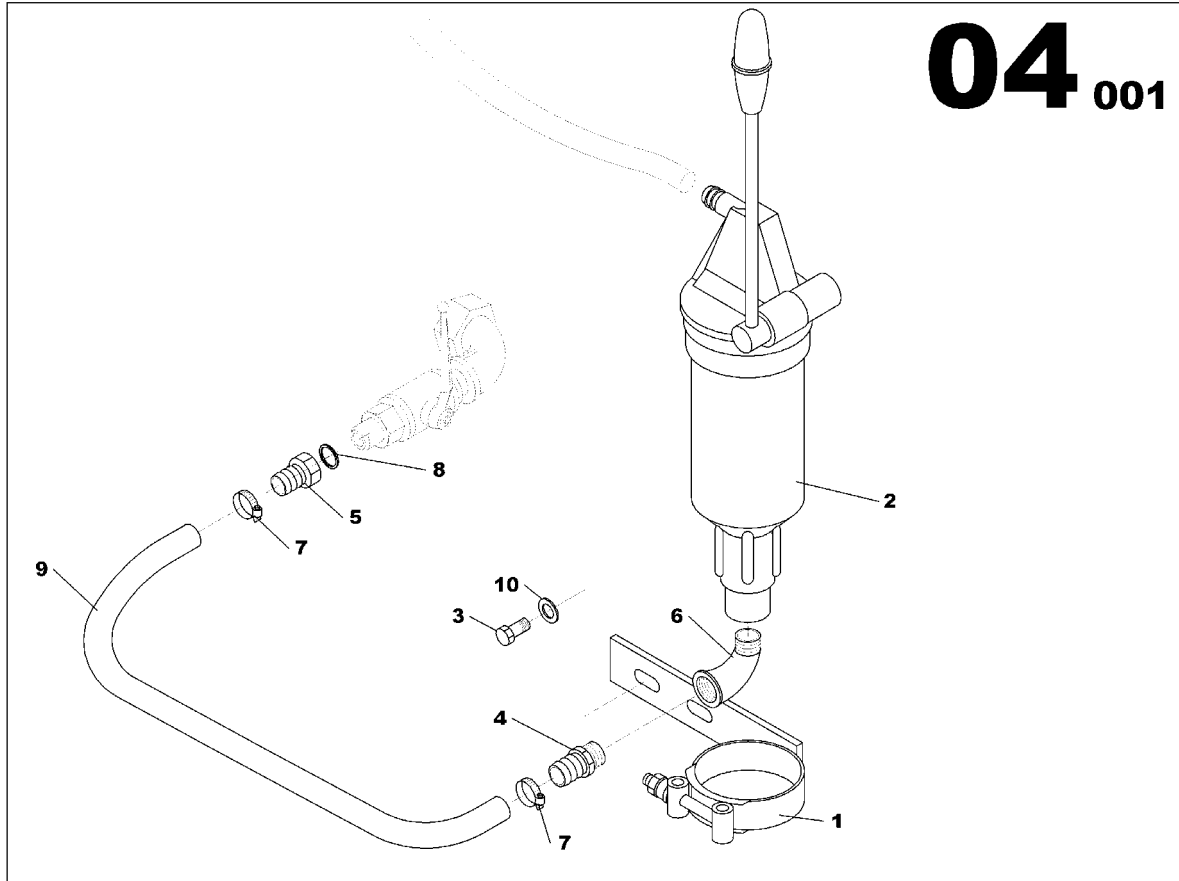
TELYS 016 WIRING LOOM ASSEMBLY

85635399

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635316	TELYS WIRING LOOM 016	1	UN	02009106		85635316	

OIL DRAIN PUMP OPTION

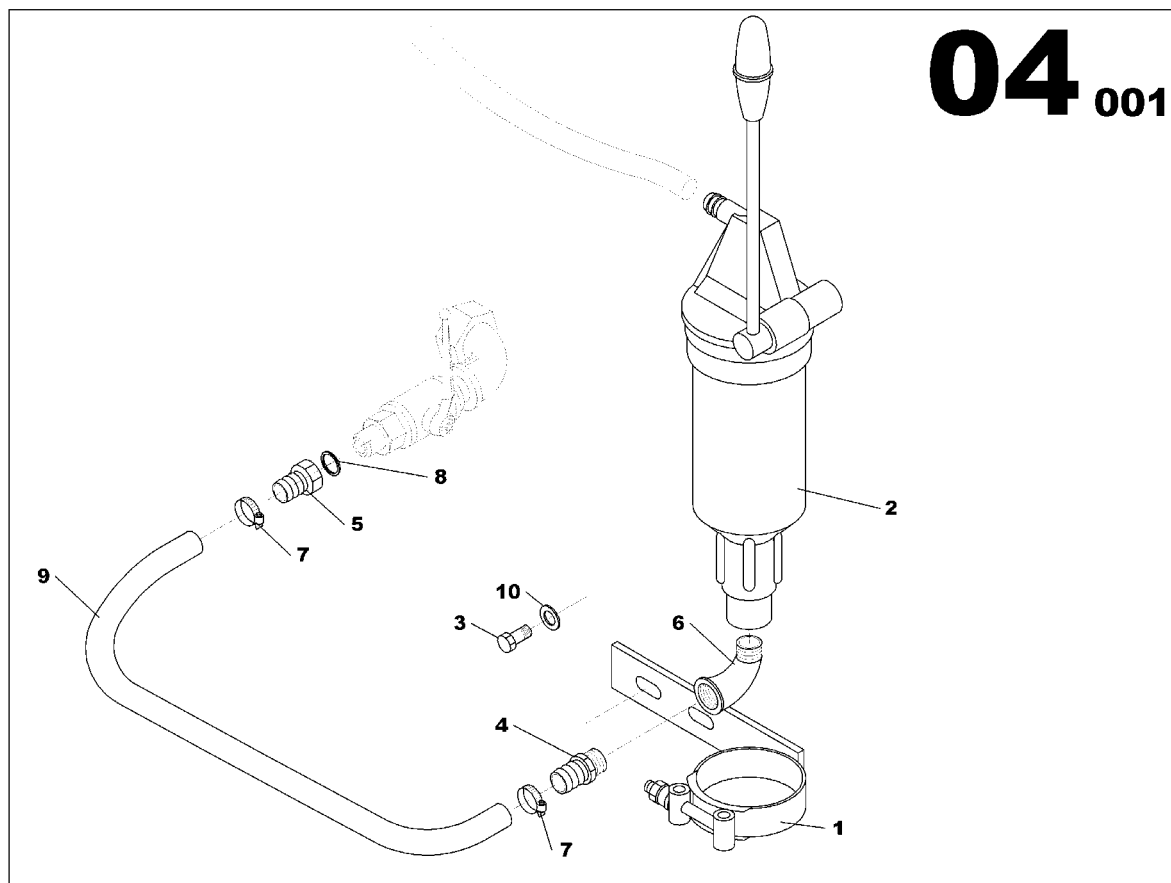


OIL DRAIN PUMP OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403442	OIL SUMP DRAIN PUMP ASSEMBLY	1	UN			85403442	199

OIL SUMP DRAIN PUMP ASSEMBLY



OIL SUMP DRAIN PUMP ASSEMBLY

85403442

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403426	OIL SUMP PUMP BRACKET	1	UN			85403426	
2	85403434	MANUAL PUMP	1	UN			85403434	
3	85409209	SCREW H M12x25	2	UN			85409209	
4	85409258	PIPE UNION MAL/MAL 3/8G	1	UN			85409258	
5	85492551	PIPE UNION FEMAL/MAL 1/2G	1	UN			85492551	
6	85409308	PIPE UNION ELBOW 90° MAL/FEM 3/8G	1	UN			85409308	
7	85417756	HOSE CLIP D16/27	3	UN			85417756	
8	85410298	GASKET D14x18	1	UN			85410298	
9	85409597	FLEXIBLE HOSE D15x23	0.65	ML			85409597	
10	85410165	WASHER D12x24	2	UN			85410165	

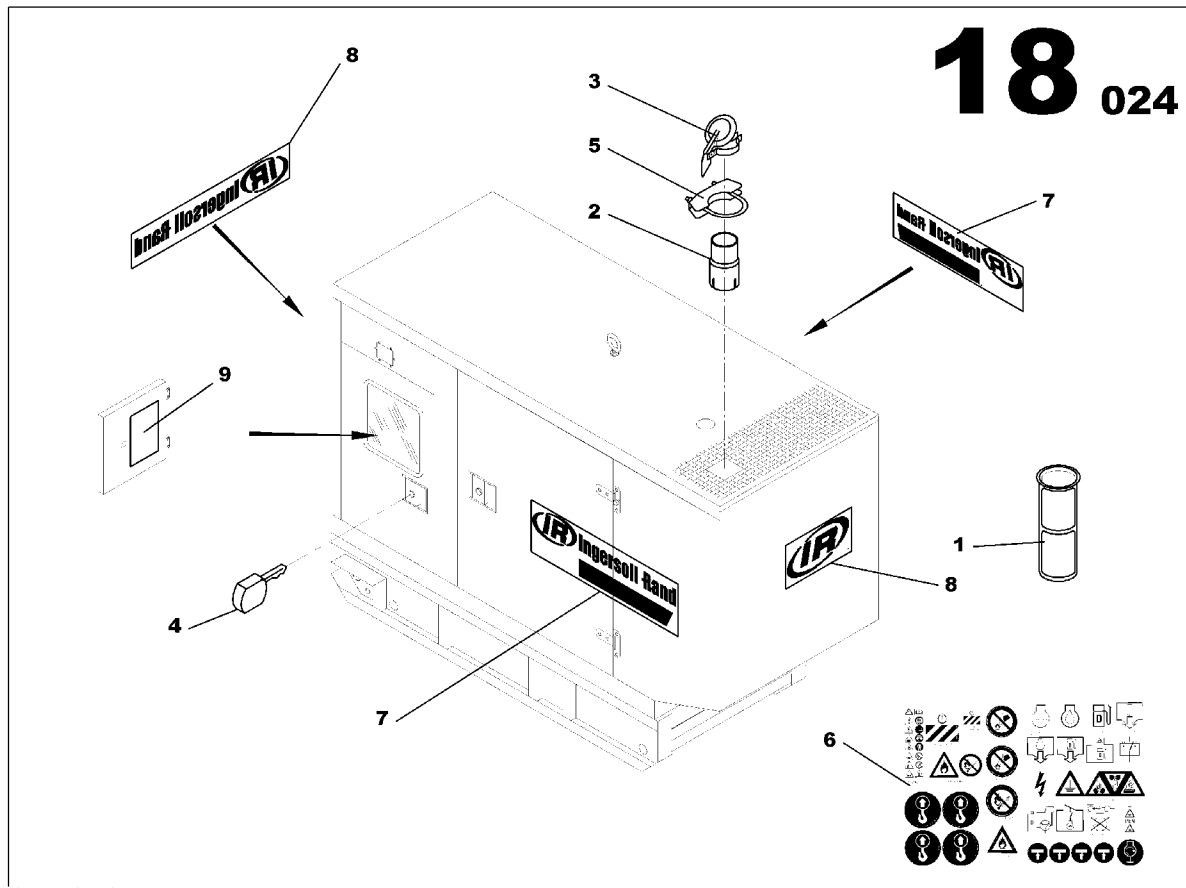
VOLTAGE ADJUSTMENT POTENTIOMETER OPTION

VOLTAGE ADJUSTMENT POTENTIOMETER OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85501708	G110 ACCESSORY ASSEMBLY	1	UN			85501708	203
2	85636140	VOLTAGE POTENTIOMETER OPTION	1	UN			85636140	205

G110 ACCESSORY ASSEMBLY



G110 ACCESSORY ASSEMBLY

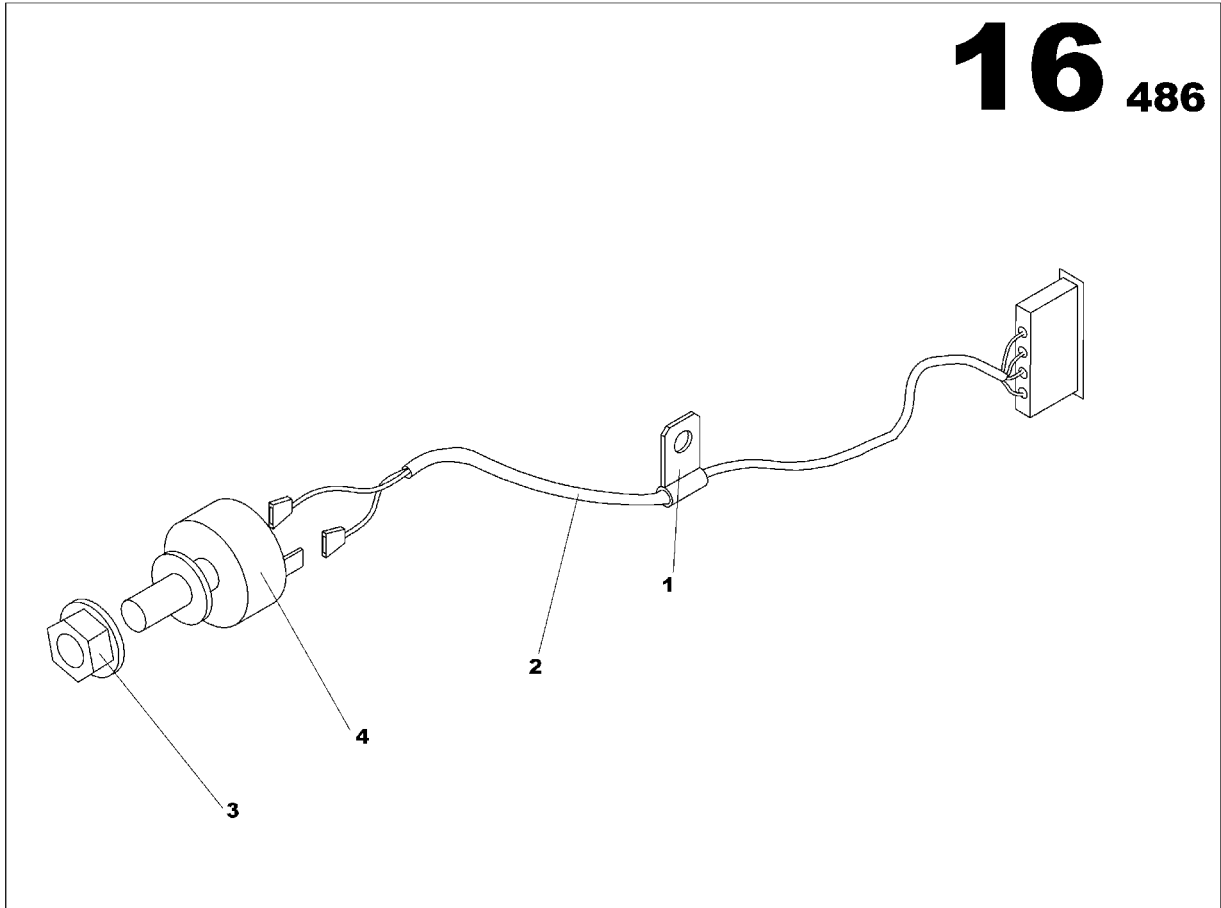
85501708

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633386	FUEL FILTER-SCREEN	1	UN	03010525		85633386	
1	85633386	FUEL FILTER-SCREEN	1	UN	03010525		85633386	
2	85422772	MUFFLER EXTENSION D114	1	UN			85422772	
3	85404341	EXHAUST RAIN FLAP D114	1	UN			85404341	
4	85509263	WBH LATCH KEY	1	UN			85509263	
5	85509271	HOSE CLAMP D115	1	UN	02003414	04004516	85509271	
5	17143538	HOSE CLAMP D115	1	UN	04004517		17143538	
6	85506467	STICKER	1	UN			85506467	
7	85503811	STICKER G110	2	UN			85503811	
8	85636579	DECALS ASSEMBLY	1	UN			85636579	
9	22207054	STICKER OPERATING INSTRUCTIONS	1	UN			22207054	

VOLTAGE POTENTIOMETER OPTION

16 ₄₈₆



7/10/2004/CONF/161 - 1/10/2004/CONF/161

VOLTAGE POTENTIOMETER OPTION

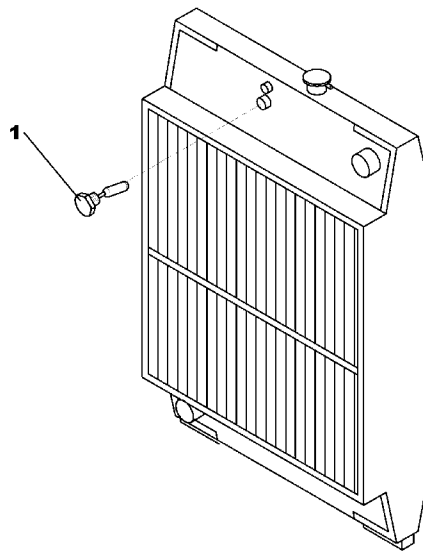
85636140

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85504207	CLAMP D4.7	1	UN			85504207	
2	85636959	TELYS WIRING LOOM 031	1	UN			85636959	
3	85504215	LOCK AXE SYSTEM	1	UN			85504215	
4	85504264	POTENTIOMETER 1kOHMS	1	UN			85504264	

LOW LEVEL COOLING LIQUID OPTION

11 006



REF: 400-4 EXPLOZ 200-1700 200-1700 200-1700 200-1700

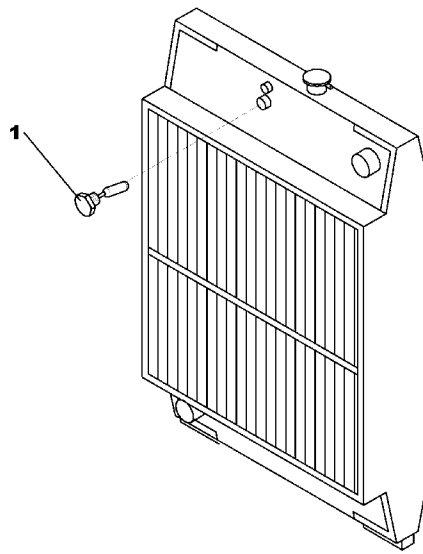
LOW LEVEL COOLING LIQUID OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85404630	WATER LOW LEVEL ASSEMBLY	1	UN			85404630	209
2	85411593	TELYS OPTION LOW WATER LEVEL RADIATOR -SOFTWARE MODIFICATION	1	UN			85411593	211

WATER LOW LEVEL ASSEMBLY

11 006



REF: 400-4 EXPLOZ 200-1700 200-1700 200-1700 200-1700

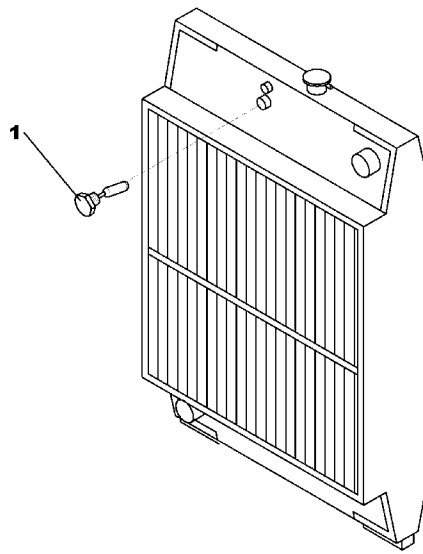
WATER LOW LEVEL ASSEMBLY
85404630

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85626992	LEVEL SWITCH	1	UN			85626992	

TELYS OPTION LOW WATER LEVEL RADIATOR

11 006



TELYS OPTION LOW WATER LEVEL RADIATOR
85411593

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
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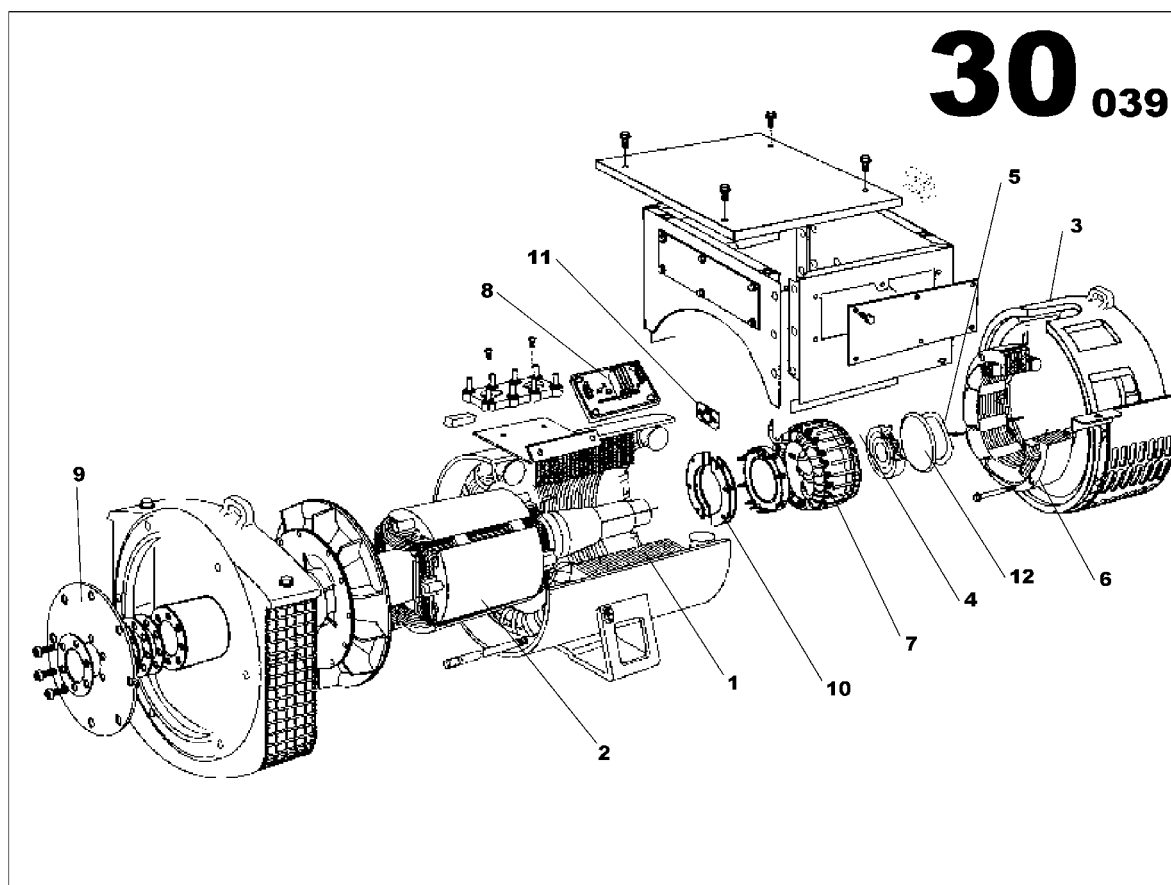
REINFORCED INSULATION OPTION

REINFORCED INSULATION OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403111	ALTERNATOR LS 442S	1	UN			85403111	215

ALTERNATOR LS 442S



ALTERNATOR LS 442S

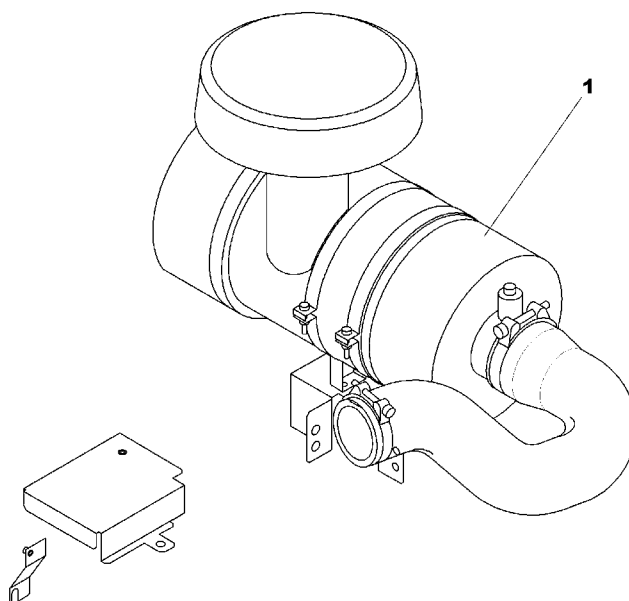
85403111

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85622207	WOUND STATOR ASSEMBLY <i>Alternator S/N needed to supply this part-</i>	1	UN			85622207	
2	85509107	WOUND ROTOR ASSEMBLY <i>Alternator S/N needed to supply this part-</i>	1	UN			85509107	
3	85508703	N.D.E BRACKET	1	UN			85508703	
4	85425890	BALL BEARING	1	UN			85425890	
5	85509040	WAVY WASHER <i>SET OF 5-</i>	1	UN			85509040	
6	85508711	WOUND EXCITER FIELD	1	UN			85508711	
7	85508737	WOUND EXCITER ARMATURE	1	UN			85508737	
8	85402451	GOVERNOR	1	UN			85402451	
9	85425932	COUPLING DISC LSA 442	1	UN			85425932	
10	85425593	DIOD BRIDGE ASSEMBLY	1	UN			85425593	
11	85425585	SURGE SUPPRESSOR	1	UN			85425585	
12	85508729	O RING <i>SET OF 5-</i>	1	UN			85508729	

AIR FILTER HEAVY DUTY ASSEMBLY

08₀₇₂



7/15/13 1:00 PM C:\P\08072\08072_001\08072_001.dwg (1:00 PM 7/15/13)

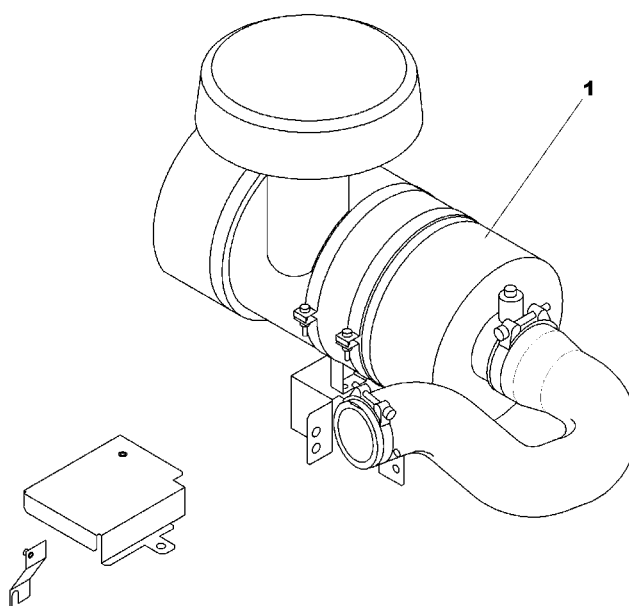
AIR FILTER HEAVY DUTY ASSEMBLY

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633626	AIR FILTER HEAVY DUTY ASSEMBLY	1	UN			85633626	219

AIR FILTER HEAVY DUTY ASSEMBLY

08₀₇₂



7/10/2004 10:00:00 AM - 10/10/2004 10:00:00 AM

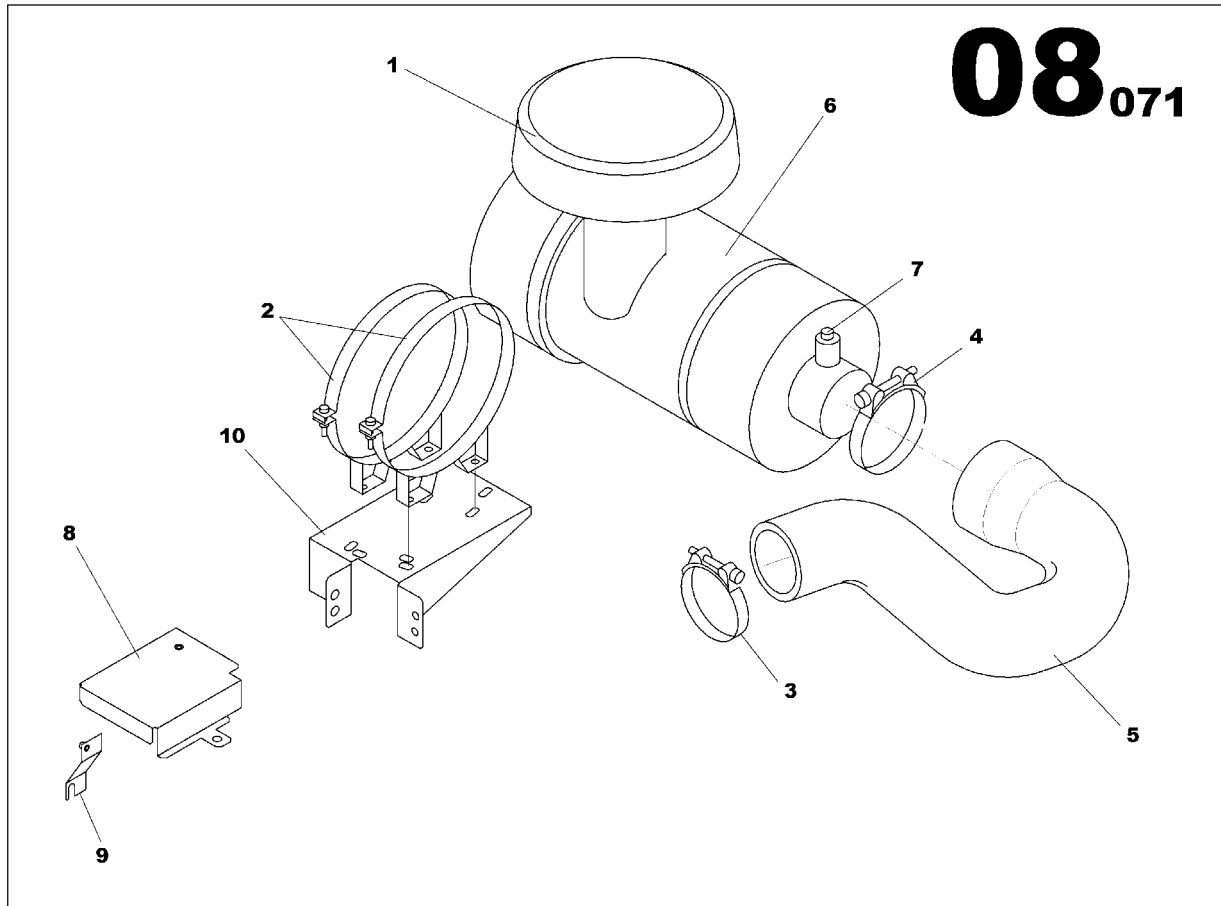
AIR FILTER HEAVY DUTY ASSEMBLY

85633626

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633618	AIR FILTER HEAVY DUTY ASSEMBLY	1	UN			85633618	221

AIR FILTER HEAVY DUTY ASSEMBLY



AIR FILTER HEAVY DUTY ASSEMBLY

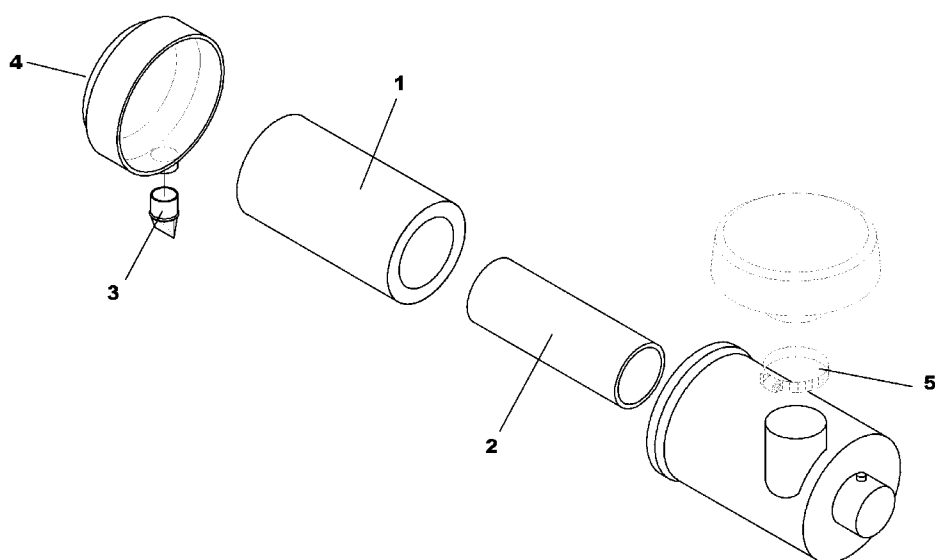
85633618

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403939	RAIN CAP	1	UN			85403939	
2	85403947	CLAMP D259	2	UN			85403947	
3	85409431	HOSE CLIP D80/100	1	UN			85409431	
4	85409449	HOSE CLIP D110/130	1	UN			85409449	
5	85636546	RUBBER HOSE ELBOW D76	1	UN			85636546	
6	85403913	AIR FILTER HEAVY DUTY	1	UN			85403913	223
7	85410108	AIR RESTRICTION INDICATOR	1	UN			85410108	
8	85633659	HEATER GUARD AIR FILTER	1	UN	01011032		85633659	
9	85633667	BRACKET HEATER GUARD	1	UN	03003376		85633667	
10	85633634	AIR FILTER BRACKET	1	UN			85633634	
10	85633634	AIR FILTER BRACKET	1	UN			85633634	

AIR FILTER HEAVY DUTY

30₀₁₂



REF: 30012 30012 30012 30012 30012 30012 30012 30012 30012 30012

AIR FILTER HEAVY DUTY

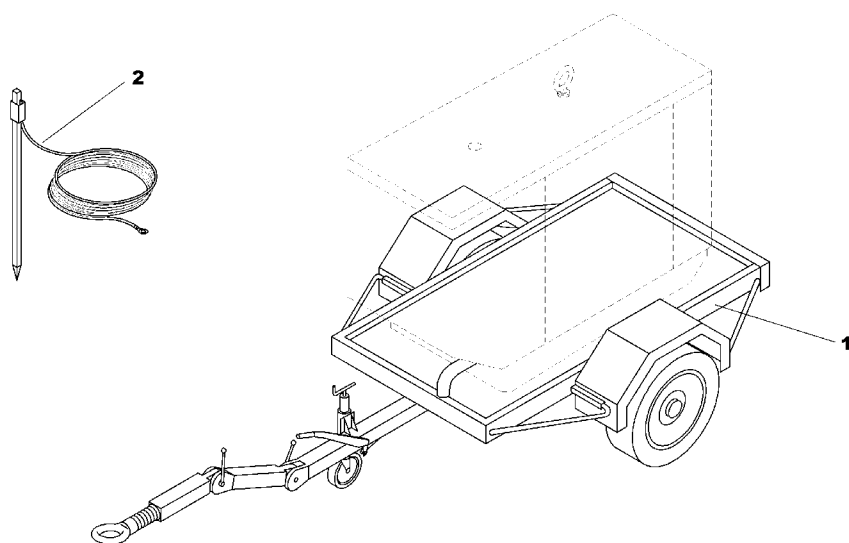
85403913

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85400752	AIR FILTER ELEMENT	1	UN			85400752	
2	85400802	AIR FILTER ELEMENT	1	UN			85400802	
3	85501229	VACUATOR VALVE	1	UN			85501229	
4	85501245	RECUPERATEUR POUSSIERE	1	UN			85501245	
5	85501864	HOSE CLIP D100/120	1	UN			85501864	

ROAD TRAILER OPTION

13₂₃₄



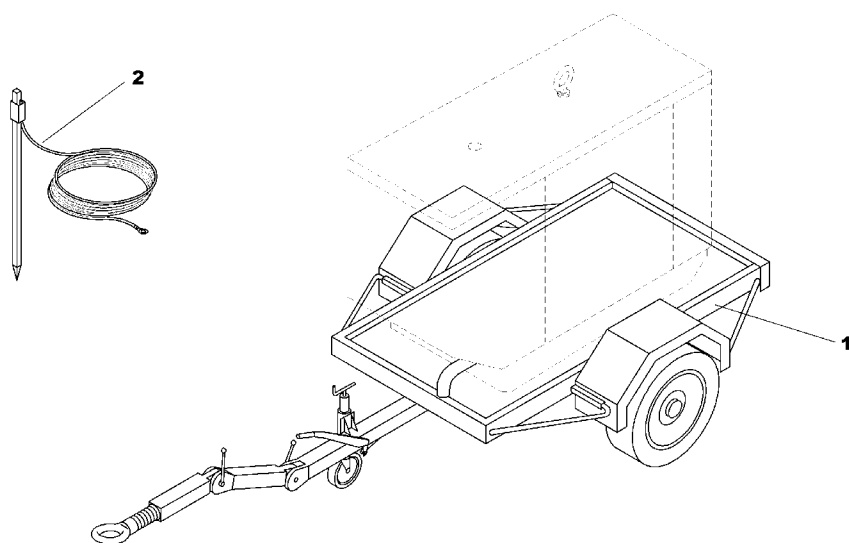
ROAD TRAILER OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
2	85637981	ROAD TRAILER ASSEMBLY	1	UN			85637981	227

ROAD TRAILER ASSEMBLY

13 **234**



17102 1108-4101-000 - 01/17/2011 11:40:00 AM

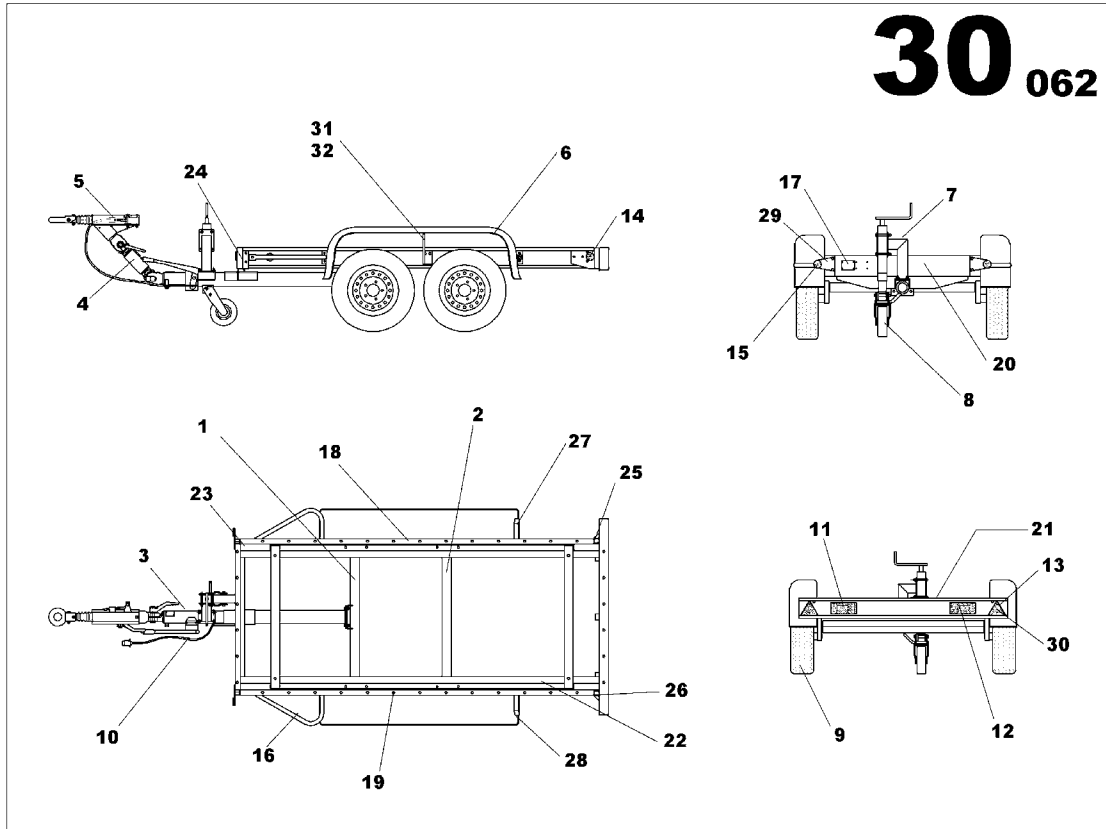
ROAD TRAILER ASSEMBLY

85637981

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85637973	ROAD TRAILER M129	1	UN			85637973	229
2	85638906	EARTH ROD WITH CABLE CANOPY ASSEMBLY	1	UN			85638906	241

ROAD TRAILER M129



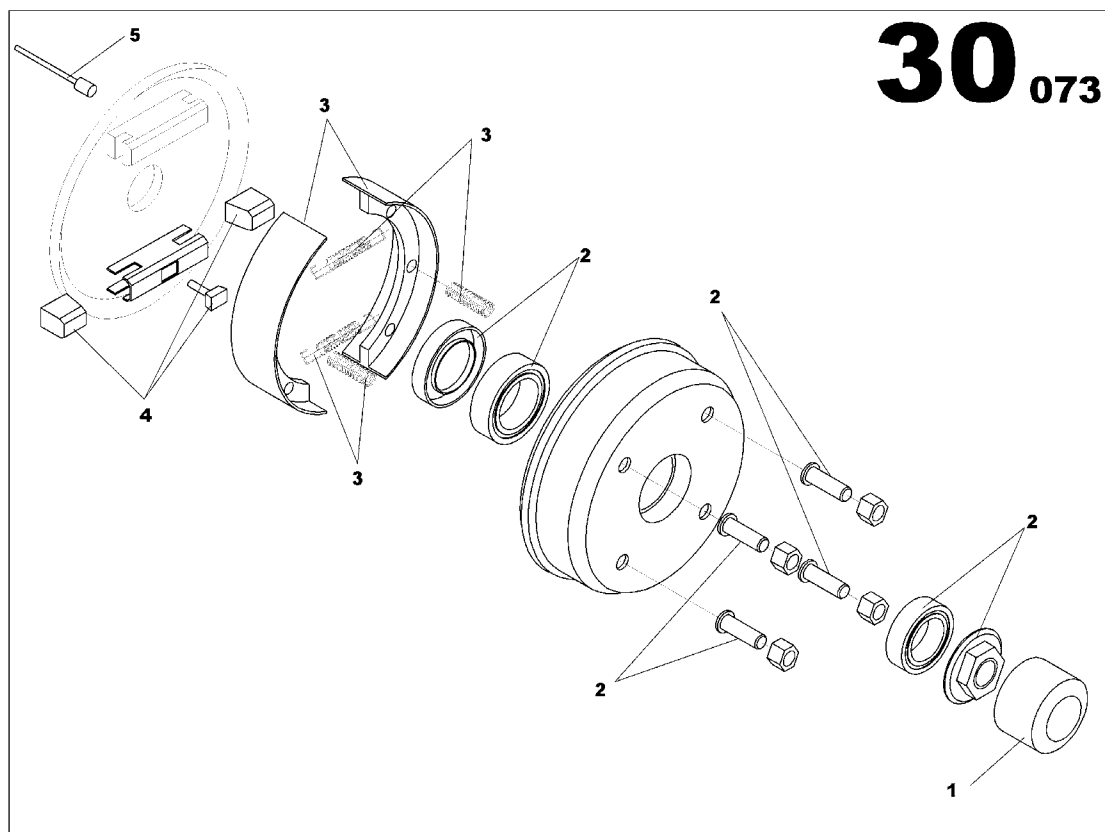
ROAD TRAILER M129

85637973

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85504637	FRONT AXLE	1	UN			85504637	231
2	85504645	REAR AXLE	1	UN			85504645	235
3	85504652	POLE	1	UN			85504652	
4	85504660	INTERMEDIARY ARMS	1	UN			85504660	
5	85504678	BREAK GEAR	1	UN			85504678	239
6	85504686	GALVANIZED MUDGUARD	2	UN			85504686	
7	85504694	JOCKEY WHEEL SUPPORT	1	UN			85504694	
8	85504702	SQUARE JOCKEY WHEEL	1	UN			85504702	
9	85504710	COMPLETE WHEEL	4	UN			85504710	
10	85504413	ELECTRICAL WIRING LOOM	1	UN			85504413	
11	85504421	LEFT REAR LIGHT	1	UN			85504421	
12	85504439	RIGHT REAR LIGHT	1	UN			85504439	
13	85504447	TRIANGULAR REFLECTOR	2	UN			85504447	
14	85504462	ROUND STICKY REFLECTOR ORANGE	2	UN			85504462	
15	85504454	ROUND STICKY REFLECTOR WHITE	4	UN			85504454	
16	85504470	STANDARD GALVANIZED CYCLIST-GUARD	2	UN			85504470	
17	85504488	ECIM PRODUCER PLATE	1	UN			85504488	
18	85504728	RIGHT SPECIAL SIDE MEMBER	1	UN			85504728	
19	85505162	LEFT SPECIAL SIDE MEMBER	1	UN			85505162	
20	85504512	FRONT CROSS MEMBER	1	UN			85504512	
21	85504520	LIGHTS CROSS MEMBER	1	UN			85504520	
22	85639995	WELDED FRAME	1	UN			85639995	
23	85504553	RIGHT FRONT BOUNDING	1	UN			85504553	
24	85504561	LEFT FRONT BOUNDING	1	UN			85504561	
25	85504579	RIGHT REAR BOUNDING	1	UN			85504579	
26	85504587	LEFT REAR BOUNDING	1	UN			85504587	
27	85504595	RIGHT MUDGUARD FIXATION	1	UN			85504595	
28	85504603	LEFT MUDGUARD FIXATION	1	UN			85504603	
29	85504611	FIXING CLIP WHITE LITE	2	UN			85504611	
30	85504546	TRIANGLE SUPPORT	2	UN			85504546	
31	85504744	REINFORCEMENT OF LEFT TANDEM MUDGUARD	1	UN			85504744	
32	85504751	REINFORCEMENT OF RIGHT TANDEM MUDGUARD	1	UN			85504751	

FRONT AXLE



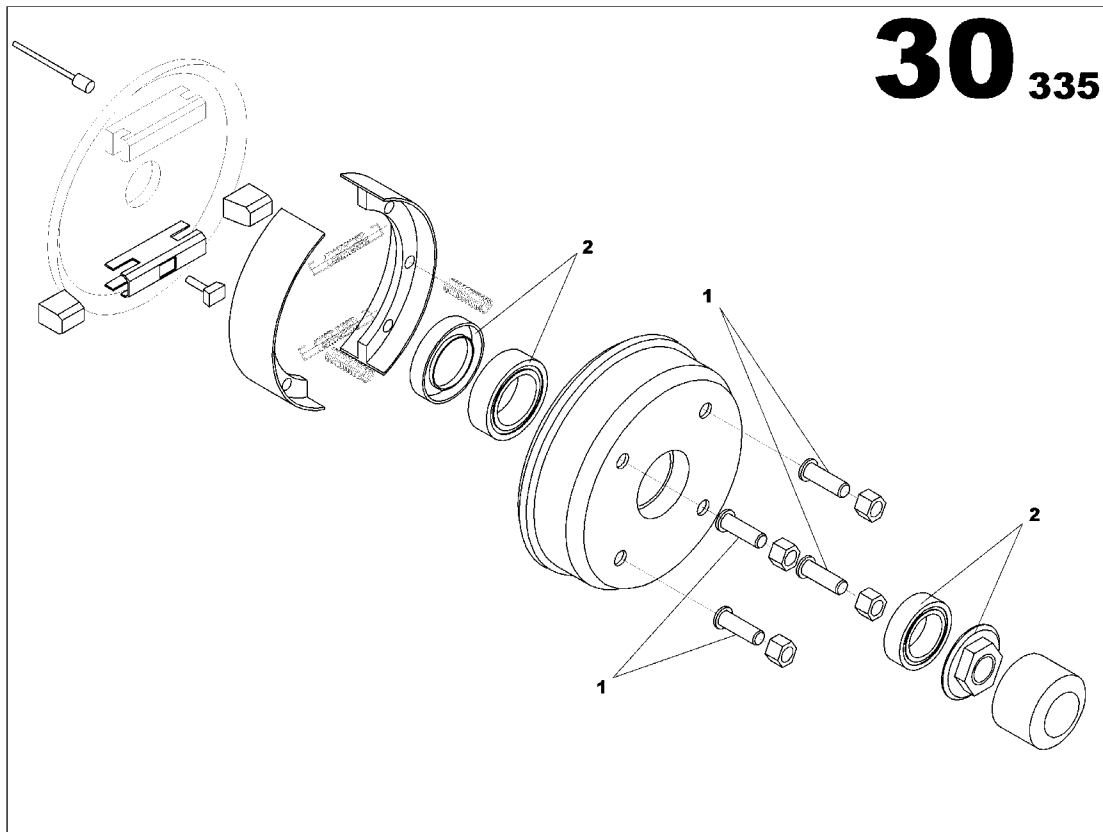
FRONT AXLE

85504637

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85505188	HUB CAP	1	UN			85505188	
2	85639961	COMPLETE HUB	1	UN			85639961	233
3	85505451	BRAKE KIT	1	UN			85505451	
4	85505469	ADJUSTMENT KIT	1	UN			85505469	
5	85505477	BRAKE CABLE 1,40m KIT	1	UN			85505477	

COMPLETE HUB



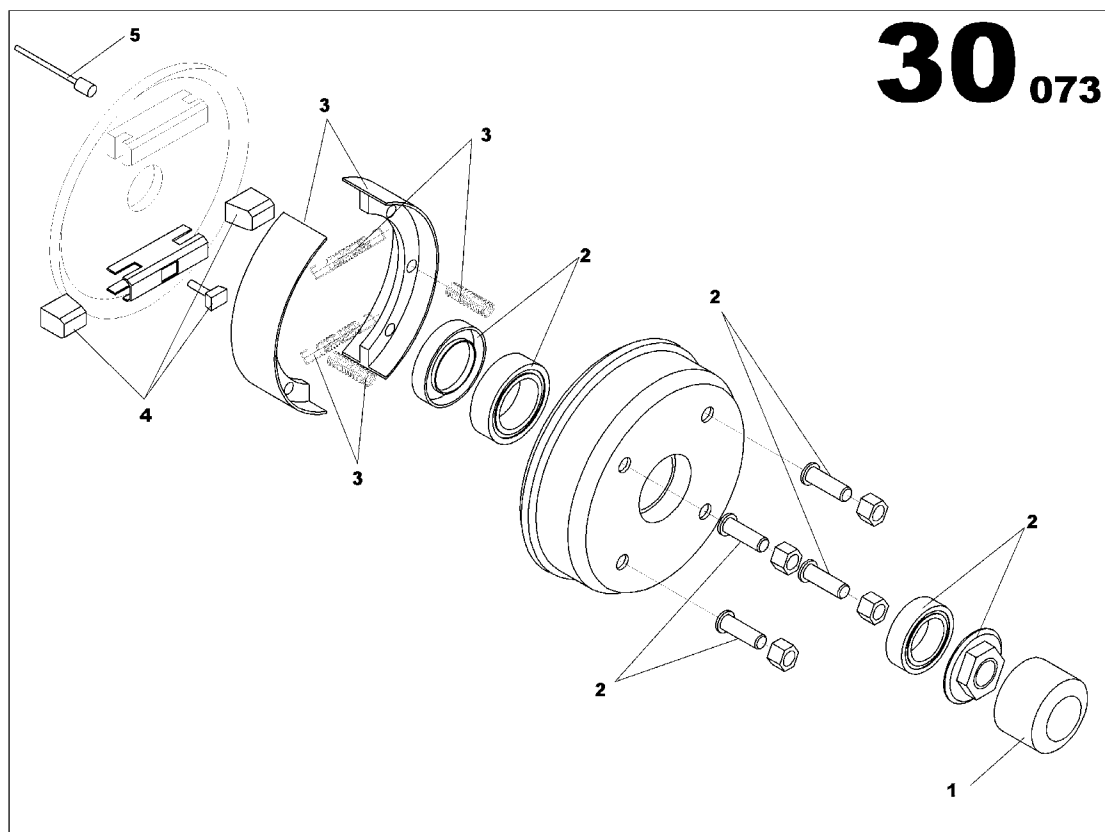
COMPLETE HUB

85639961

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85505204	PIN KIT	1	UN			85505204	
2	85505196	BEARING KIT	1	UN			85505196	

REAR AXLE



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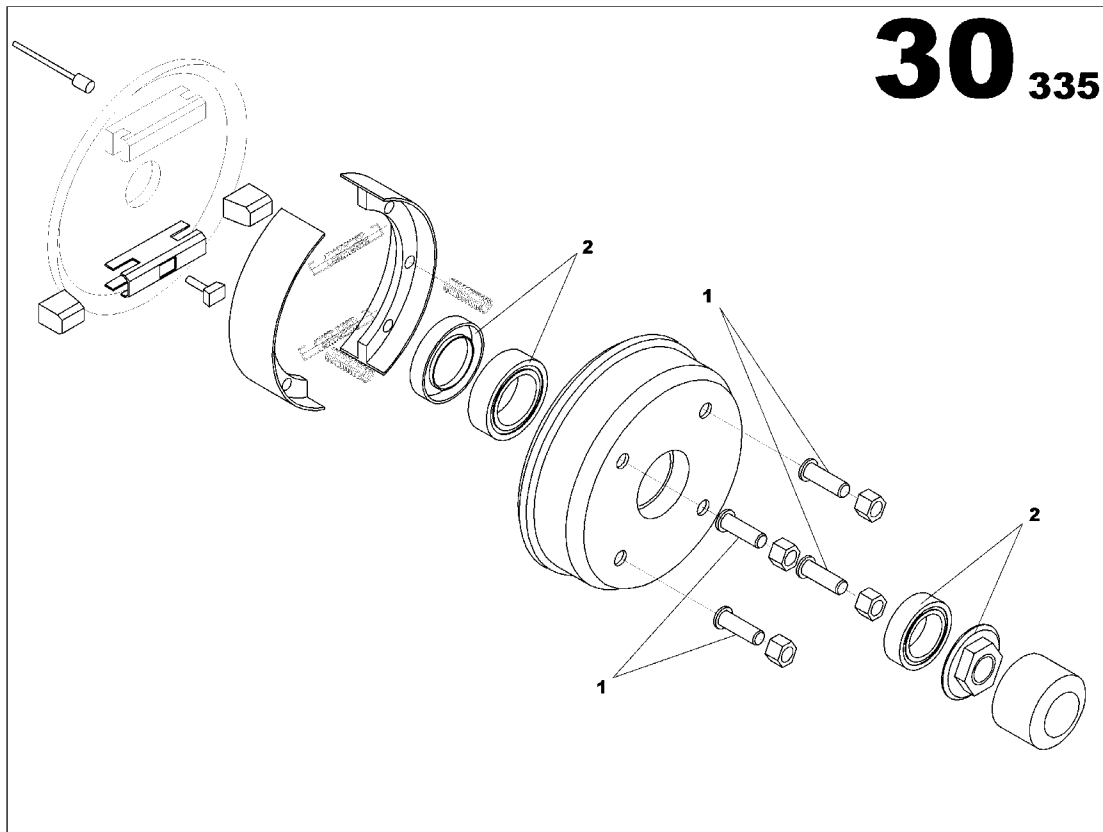
REAR AXLE

85504645

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85505188	HUB CAP	1	UN			85505188	
2	85639961	COMPLETE HUB	1	UN			85639961	237
3	85505451	BRAKE KIT	1	UN			85505451	
4	85505469	ADJUSTMENT KIT	1	UN			85505469	
5	85505485	BRAKE CABLE 1,60m KIT	1	UN			85505485	

COMPLETE HUB



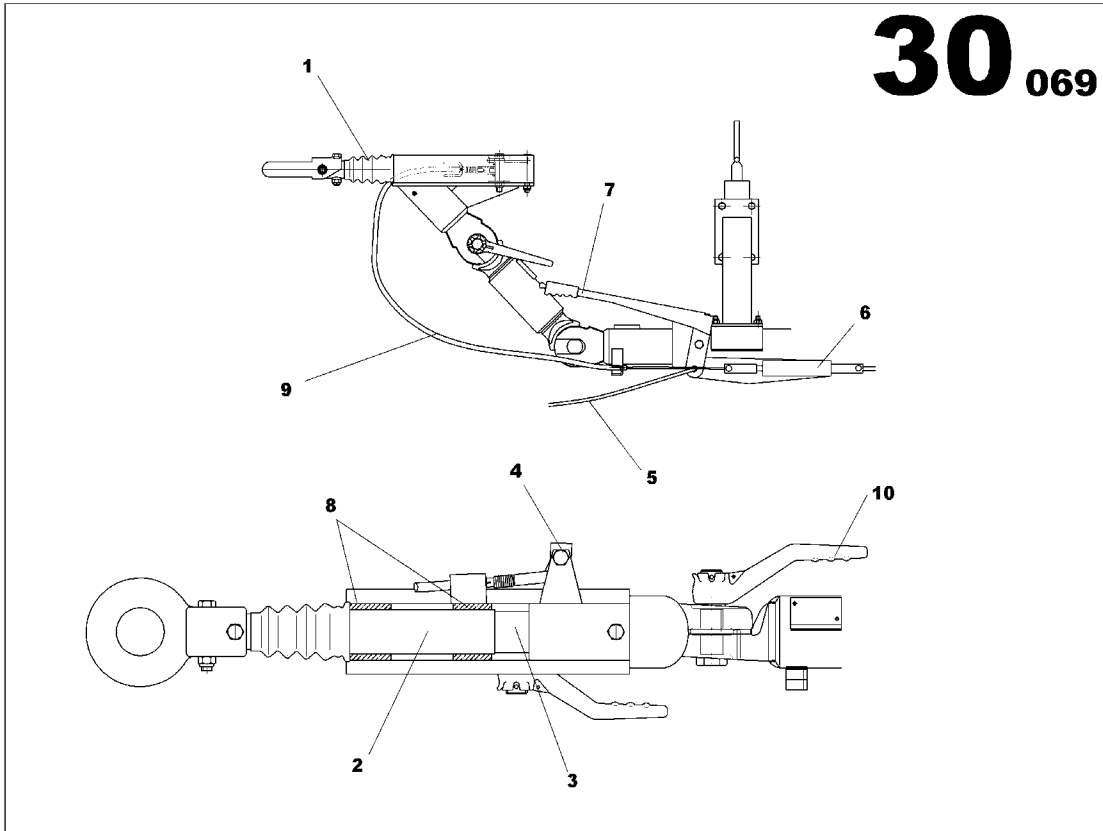
COMPLETE HUB

85639961

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85505204	PIN KIT	1	UN			85505204	
2	85505196	BEARING KIT	1	UN			85505196	

BREAK GEAR



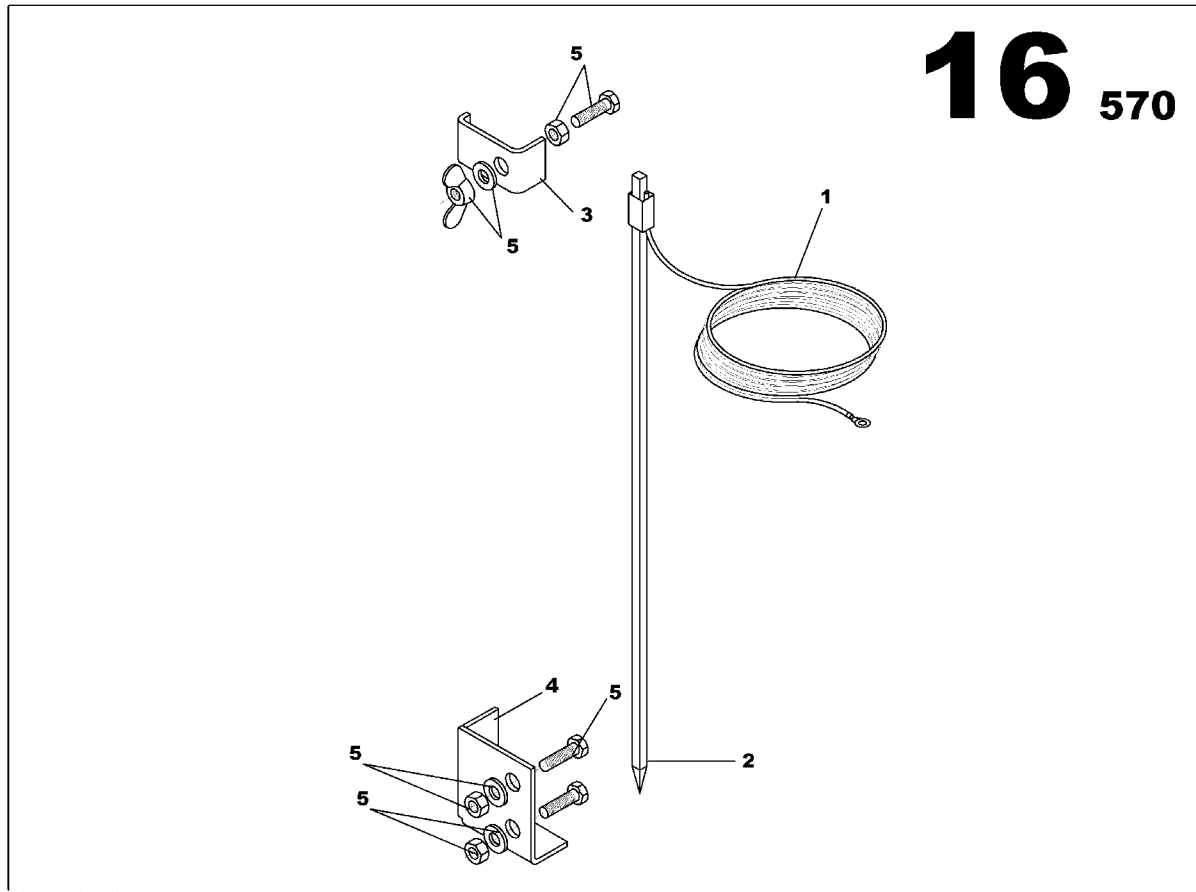
BREAK GEAR

85504678

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85505220	BELLOW	1	UN			85505220	
2	85505329	TRACTION TUBE	1	UN			85505329	
3	85505337	SHOCK ABSORBER	1	UN			85505337	
4	85505345	LINK - CONTROL	1	UN			85505345	
5	85505261	BREAK DOWN CABLE	1	UN			85505261	
6	85505279	COMPENSATOR	1	UN			85505279	
7	85505287	HANDBRAKE LEVER	1	UN			85505287	
8	85505352	FRICTION COLLAR	1	UN			85505352	
9	85505303	TRANSMISSION CABLE	1	UN			85505303	
10	85505360	LEVER AND AXLE	1	UN			85505360	

EARTH ROD WITH CABLE CANOPY ASSEMBLY



EARTH ROD WITH CABLE CANOPY ASSEMBLY

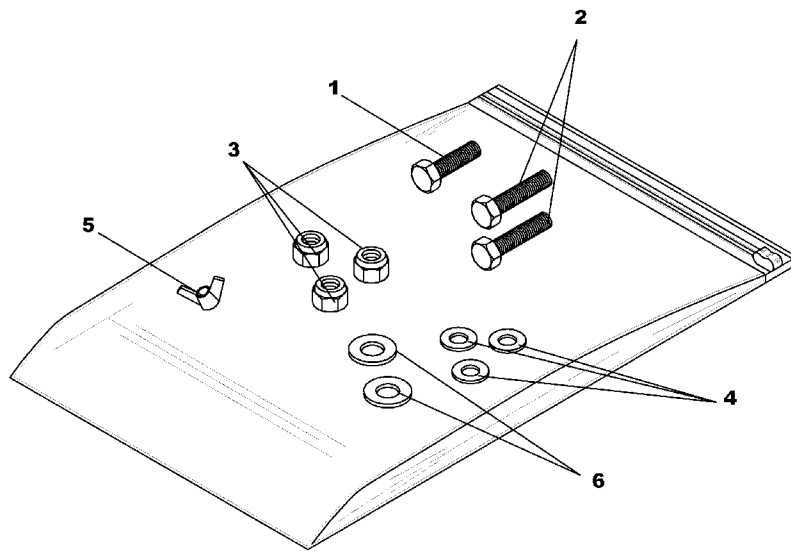
85638906

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408227	NEUTRAL/EARTH SYSTEM CABLE 25mm2 L10000 Gr/Ye	1	UN			85408227	
2	85408334	EARTH ROD L1000	1	UN			85408334	
3	85639086	EARTH ROD BRACKET	1	UN			85639086	
4	85639094	EARTH ROD BRACKET	1	UN			85639094	
5	85639391	SCREWS ASSEMBLY	1	UN			85639391	243

SCREWS ASSEMBLY

18₁₄₈



REF: 400-4 EXPLODED VIEW OF THE MAIN GUN

SCREWS ASSEMBLY

85639391

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85626356	SCREW H M6x35	1	UN			85626356	
2	85639326	SCREW H M6x40	2	UN			85639326	
3	85507911	NUT M6	3	UN			85507911	
4	85507929	WASHER M6	3	UN			85507929	
5	85410157	WING NUT M6	1	UN			85410157	
6	85636736	WASHER 6x12	2	UN			85636736	
6	85429793	WASHER 6x14	2	UN			85429793	

AUTO START OPTION

AUTO START OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633162	WATER PREHEATING ASSEMBLY 1000W	1	UN			85633162	247
2	85636165	WATER PREHEATING OPTION	1	UN			85636165	251
3	85636173	EXTERNAL AMF PREDISPOSITION OPTION -Information	1	UN			85636173	253
4	85636223	BATTERY CHARGER OPTION	1	UN			85636223	255
5	85636256	CURRENT SENSOR OPTION	1	UN			85636256	257
6	85635399	TELYS 016 WIRING LOOM ASSEMBLY	1	UN			85635399	259
7	85635795	AUXILIARY CONTACT ASSEMBLY	1	UN			85635795	261

WATER PREHEATING ASSEMBLY 1000W



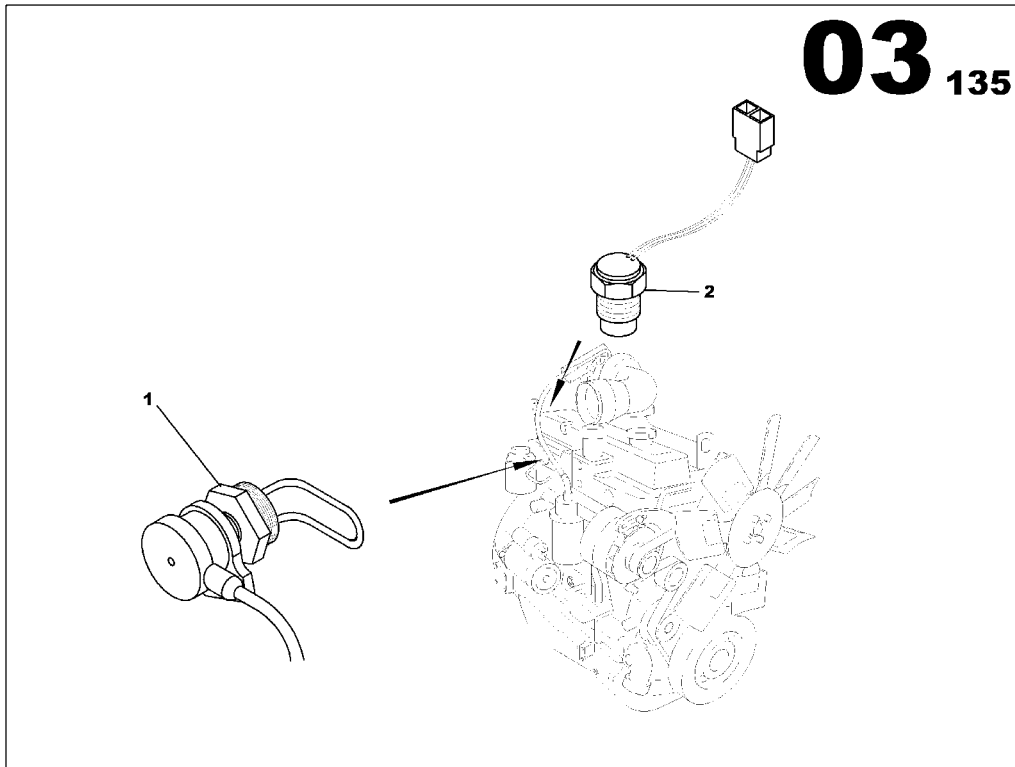
WATER PREHEATING ASSEMBLY 1000W

85633162

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
2	85633170	WATER PREHEATING ASSEMBLY	1	UN	03001480		85633170	249

WATER PREHEATING ASSEMBLY



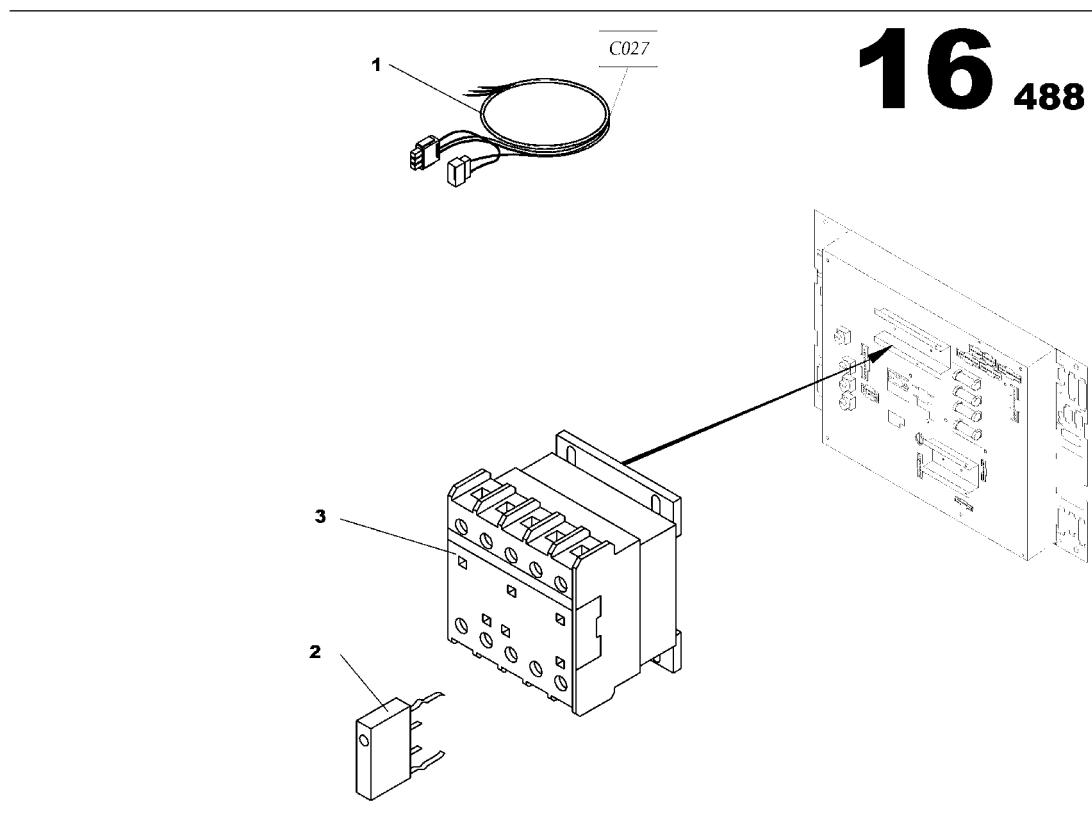
WATER PREHEATING ASSEMBLY

85633170

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633154	COOLANT HEATER RESISTANCE 1000W 240V	1	UN	03000152		85633154	
2	85404655	TEMPERATURE SENSOR 35/45°	1	UN			85404655	

WATER PREHEATING OPTION



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WATER PREHEATING OPTION

85636165

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85506533	WIRING LOOM C027	1	UN			85506533	
2	85620235	SURGE SUPPRESSOR 12-70VDC	1	UN			85620235	
3	85636983	THREE POLES CONTACTOR 24VDC	1	UN			85636983	

EXTERNAL AMF PREDISPOSITION OPTION

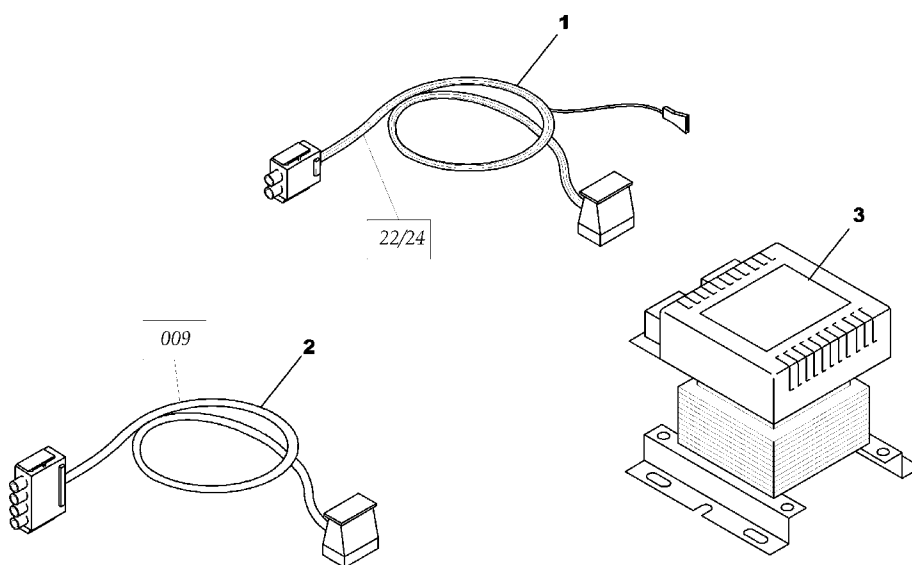
EXTERNAL AMF PREDISPOSITION OPTION
85636173

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
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BATTERY CHARGER OPTION

16 **494**



BATTERY CHARGER OPTION

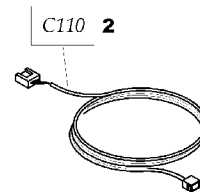
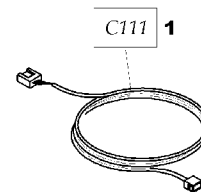
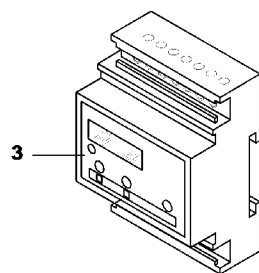
85636223

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85506541	WIRING LOOM C022/024	1	UN			85506541	
2	85506558	WIRING LOOM C009	1	UN			85506558	
3	85507622	BATTERY CHARGER	1	UN			85507622	

CURRENT SENSOR OPTION

16₄₉₇



REF: 340-4 EXPANSION - PRODUCTIONS ET PRODUCTIONS

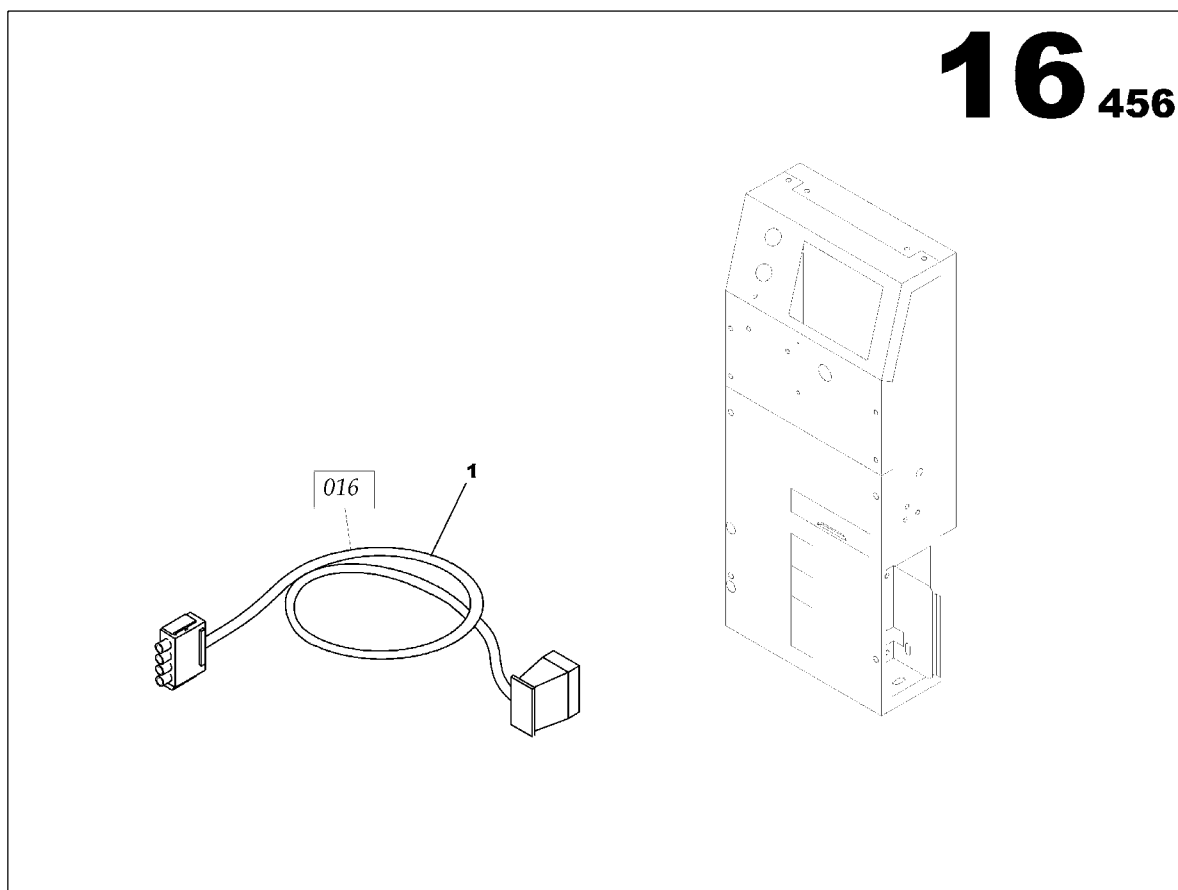
CURRENT SENSOR OPTION

85636256

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85630663	WIRING LOOM C111 L800	1	UN			85630663	
2	85630721	WIRING LOOM C110 L300	1	UN			85630721	
3	85623809	CURRENT SENSOR MODULE	1	UN			85623809	

TELYS 016 WIRING LOOM ASSEMBLY



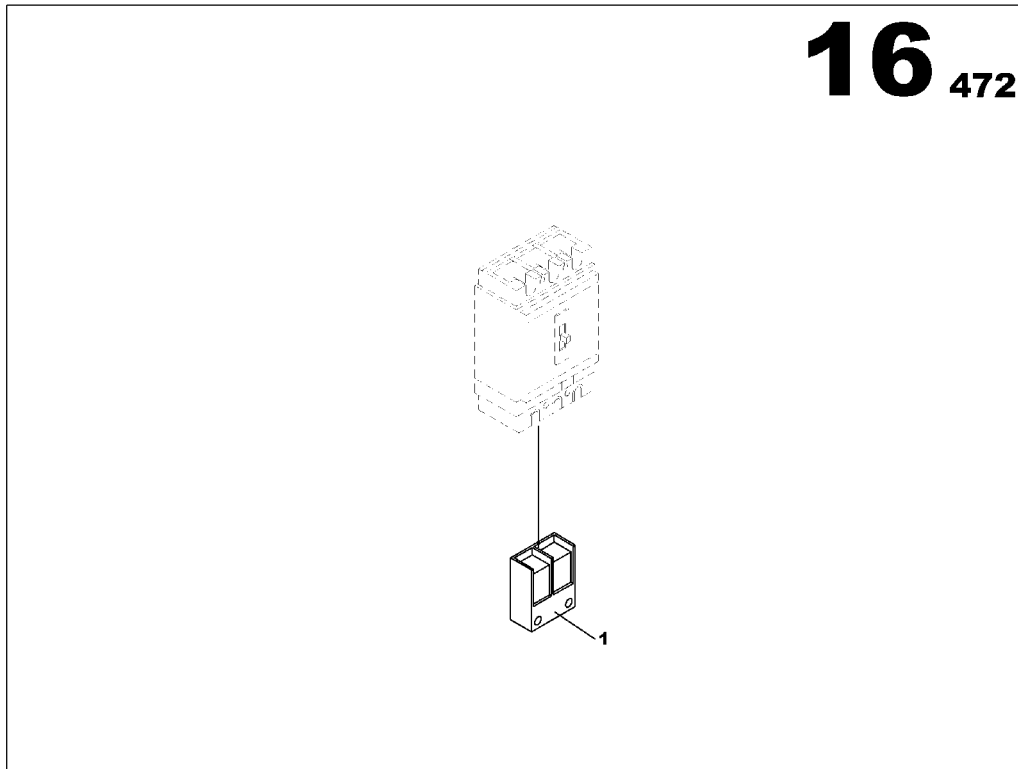
TELYS 016 WIRING LOOM ASSEMBLY

85635399

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635316	TELYS WIRING LOOM 016	1	UN	02009106		85635316	

AUXILIARY CONTACT ASSEMBLY



AUXILIARY CONTACT ASSEMBLY

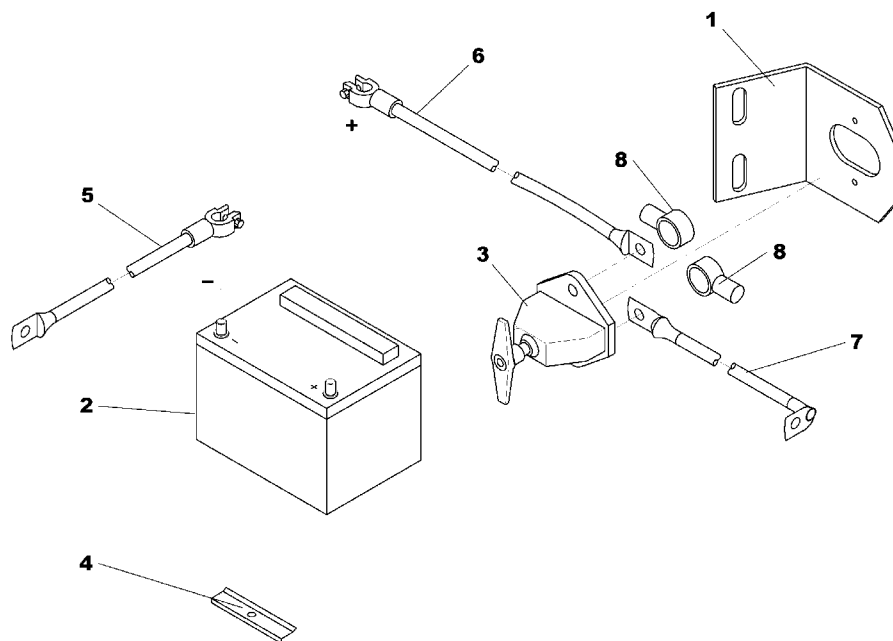
85635795

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408581	AUXILARY CONTACT	1	UN			85408581	

BATTERIES MOUNTING OPTION WITH ISOLATOR SWITCH

07 ₁₀₃



7/19/13 10:00:00 AM - 10/1/13 10:00:00 AM - 10/1/13 10:00:00 AM

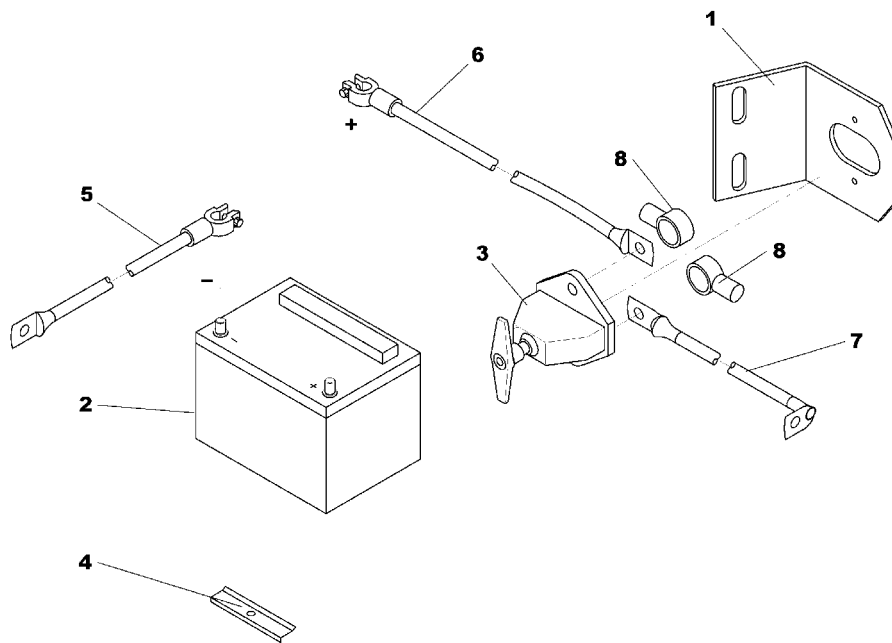
BATTERIES MOUNTING OPTION WITH ISOLATOR SWITCH

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633477	ELECTRIC STARTER ASSEMBLY	1	UN	04006246		85633477	265

ELECTRIC STARTER ASSEMBLY

07 103



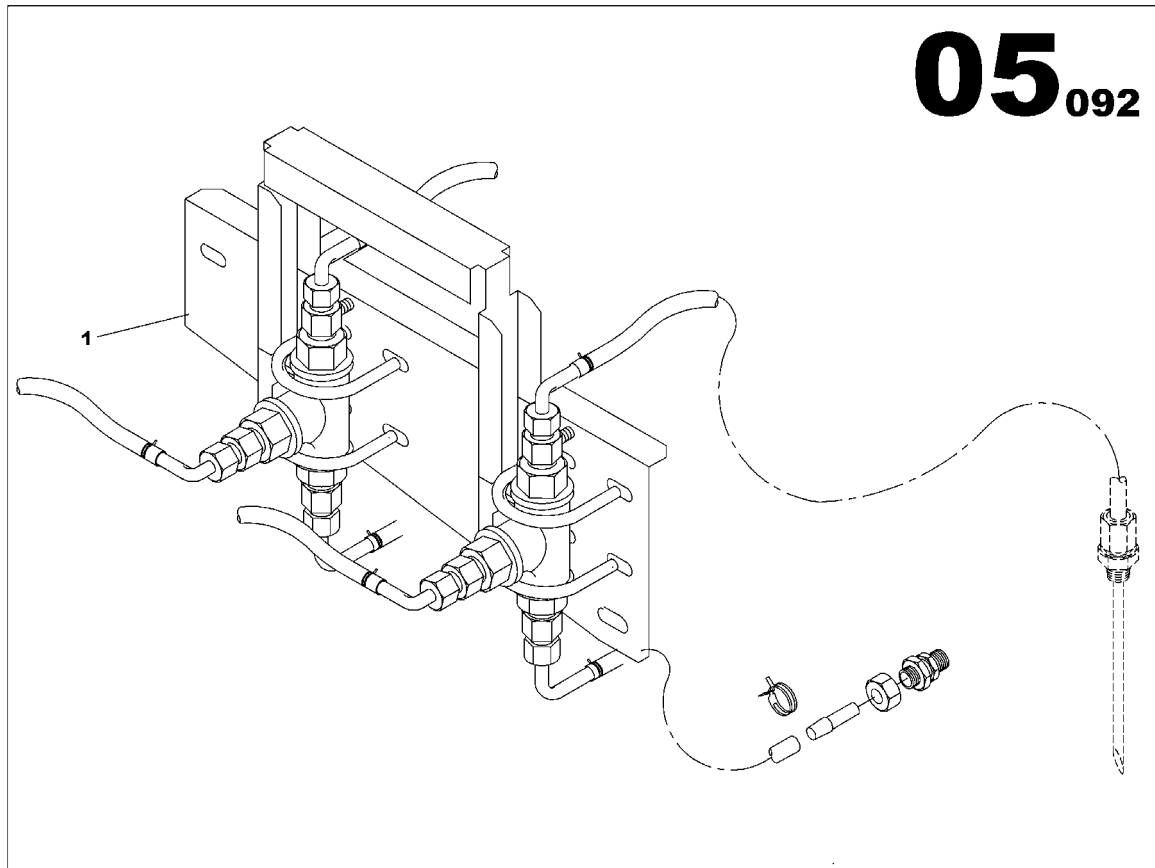
ELECTRIC STARTER ASSEMBLY

85633477

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85403707	BATTERY ISOLATOR BRACKET	1	UN			85403707	
2	17137621	STARTING BATTERY 12V 70Ah 400A	1	UN			17137621	
3	85403723	BATTERY ISOLATOR SWITCH	1	UN			85403723	
4	85633451	BATTERY FIXING BRACKET	1	UN			85633451	
5	85406395	BATTERY CABLE (-) 50mm2 L700 BLACK	1	UN			85406395	
6	85621167	BATTERY CABLE (+) 50mm2 L500 RED	1	UN			85621167	
7	85635290	BATTERY CABLE 50mm2 L0500 RED	1	UN			85635290	
8	85502235	COWL	2	UN			85502235	

3 WAY FUEL VALVE OPTION



3 WAY FUEL VALVE OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633261	3 WAY FUEL VALVE ASSEMBLY	1	UN			85633261	269

3 WAY FUEL VALVE ASSEMBLY



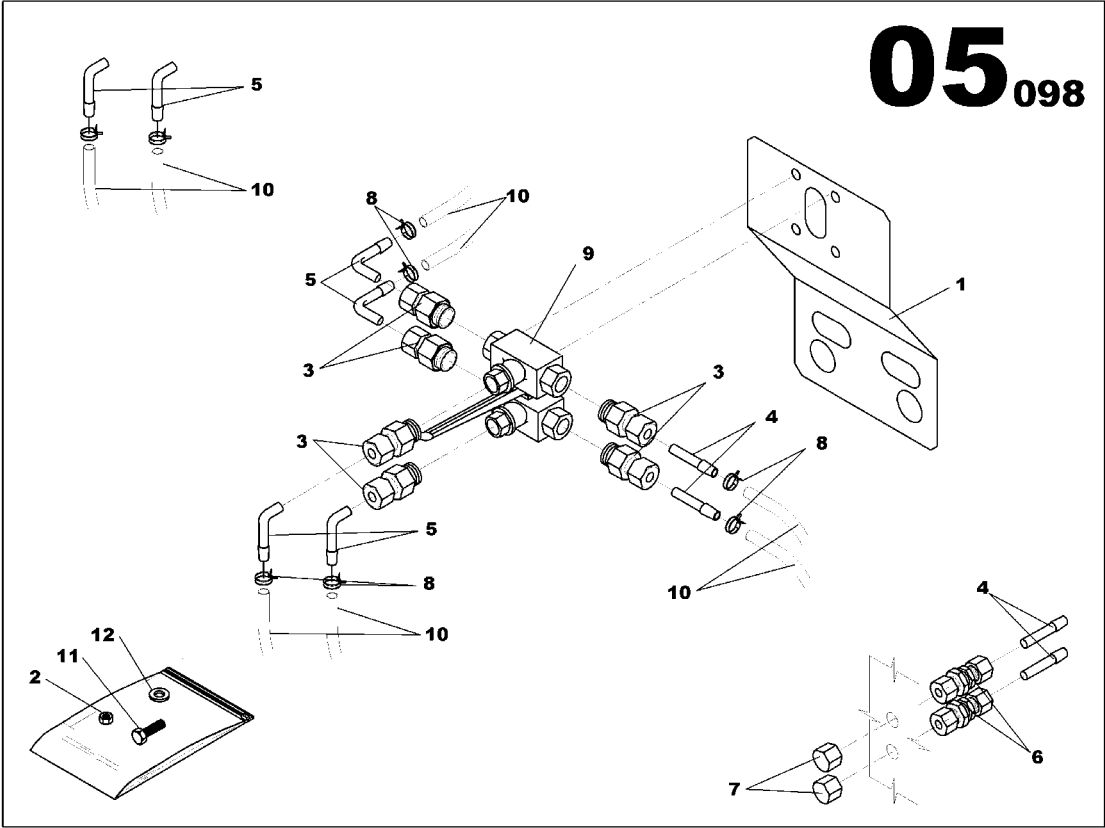
3 WAY FUEL VALVE ASSEMBLY

85633261

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633345	3 WAY FUEL VALVE ASSEMBLY	1	UN	02011031		85633345	271

3 WAY FUEL VALVE ASSEMBLY



477021000-00000-00000-00000-00000

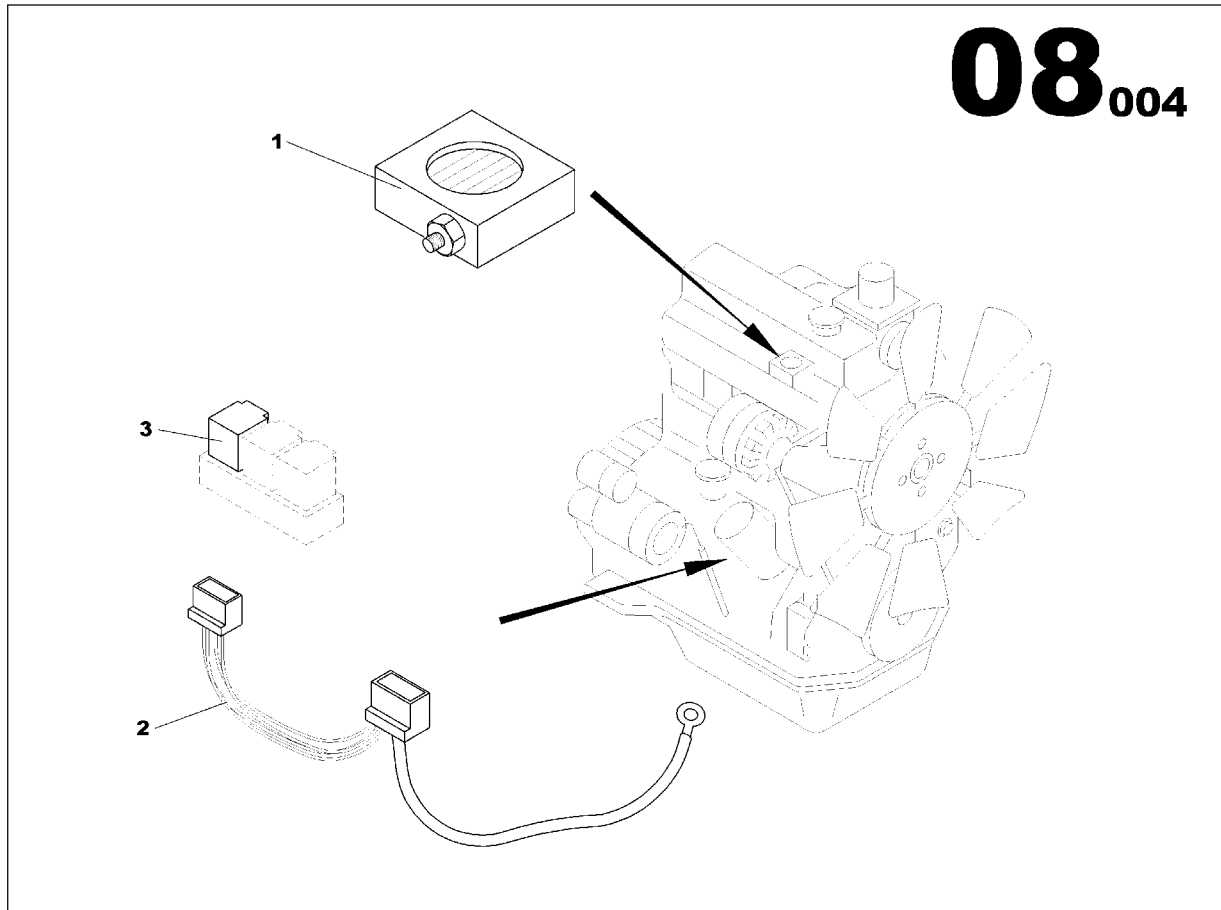
3 WAY FUEL VALVE ASSEMBLY

85633345

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85629632	3 WAY FUEL VALVE BRACKET	1	UN			85629632	
2	85429959	NUT M5	4	UN			85429959	
3	85409266	PIPE UNION REDUCER MAL/FEM 3/8G D8	6	UN			85409266	
4	85426377	PIPE UNION REDUCER MAL/MAL D8 D8	4	UN			85426377	
5	85409290	PIPE UNION ELBOW MAL/MAL D8	6	UN			85409290	
6	85409332	PIPE UNION FEM/FEM D8	2	UN			85409332	
7	85625010	PLUG D08	2	UN			85625010	
8	85409514	SPRING CLAMP D13/15	8	UN			85409514	
9	85631802	3 WAYS VALVE	1	UN			85631802	
10	85416436	FLEXIBLE HOSE D8x14	6	ML			85416436	
11	85632206	SCREW H M5x45	4	UN			85632206	
12	85429967	WASHER 5x12	8	UN			85429967	

COLD START KIT OPTION



7/05 11/05/2004 11/05/2004 11/05/2004 11/05/2004

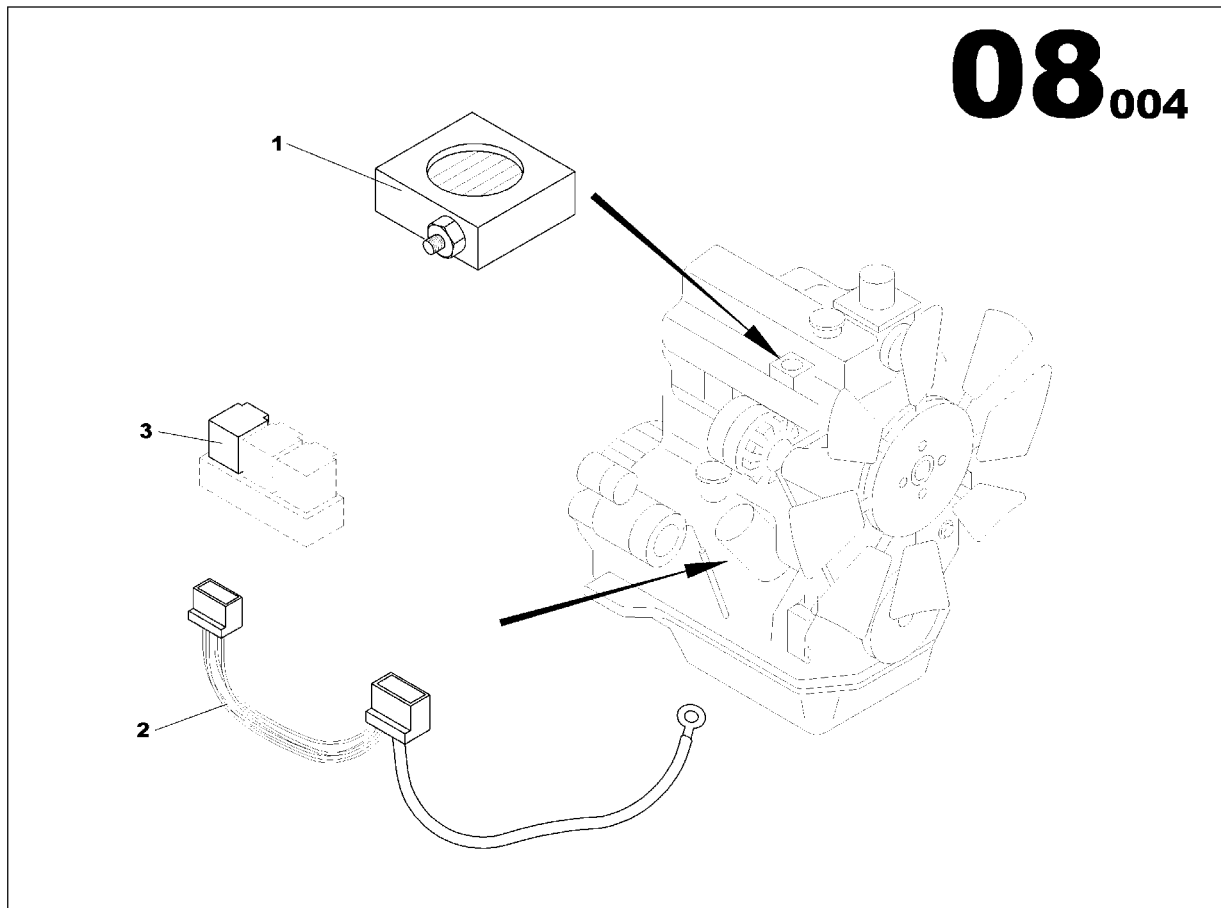
COLD START KIT OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85404283	AIR HEATER ASSEMBLY	1	UN			85404283	275

AIR HEATER ASSEMBLY

08.004



AIR HEATER ASSEMBLY

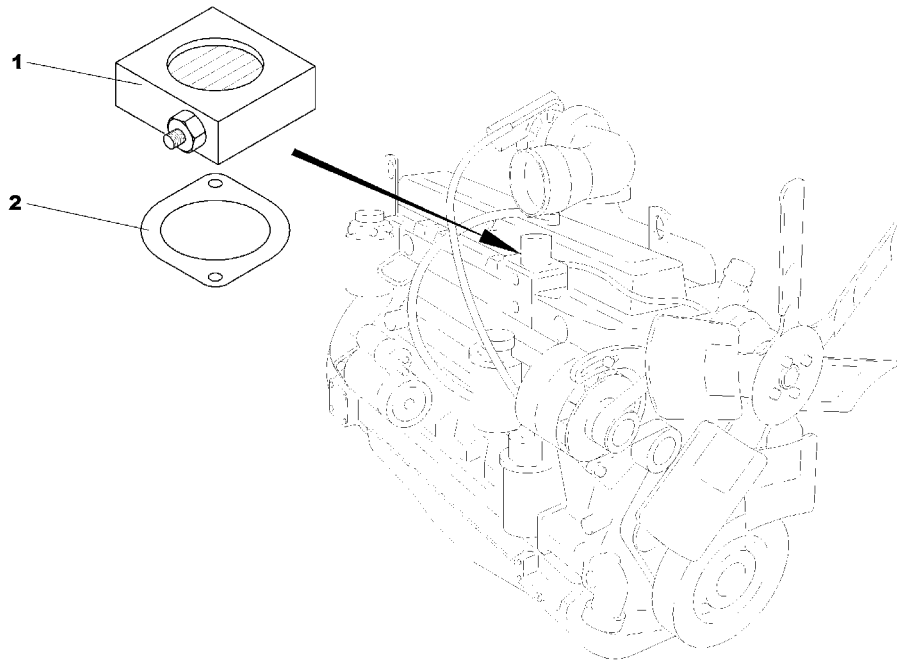
85404283

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85404267	AIR HEATER RESISTANCE 1200W 12V	1	UN	0	04002240	85404267	
1	17131624	AIR HEATER ASSEMBLY	1	UN	04002241		17131624	277
2	85408193	ENGINE AIR PRE HEATING WIRING LOOM JD4045	1	UN			85408193	279
3	85408896	RELAY 12V 20/30A	1	UN			85408896	

AIR HEATER ASSEMBLY

08₀₇₇



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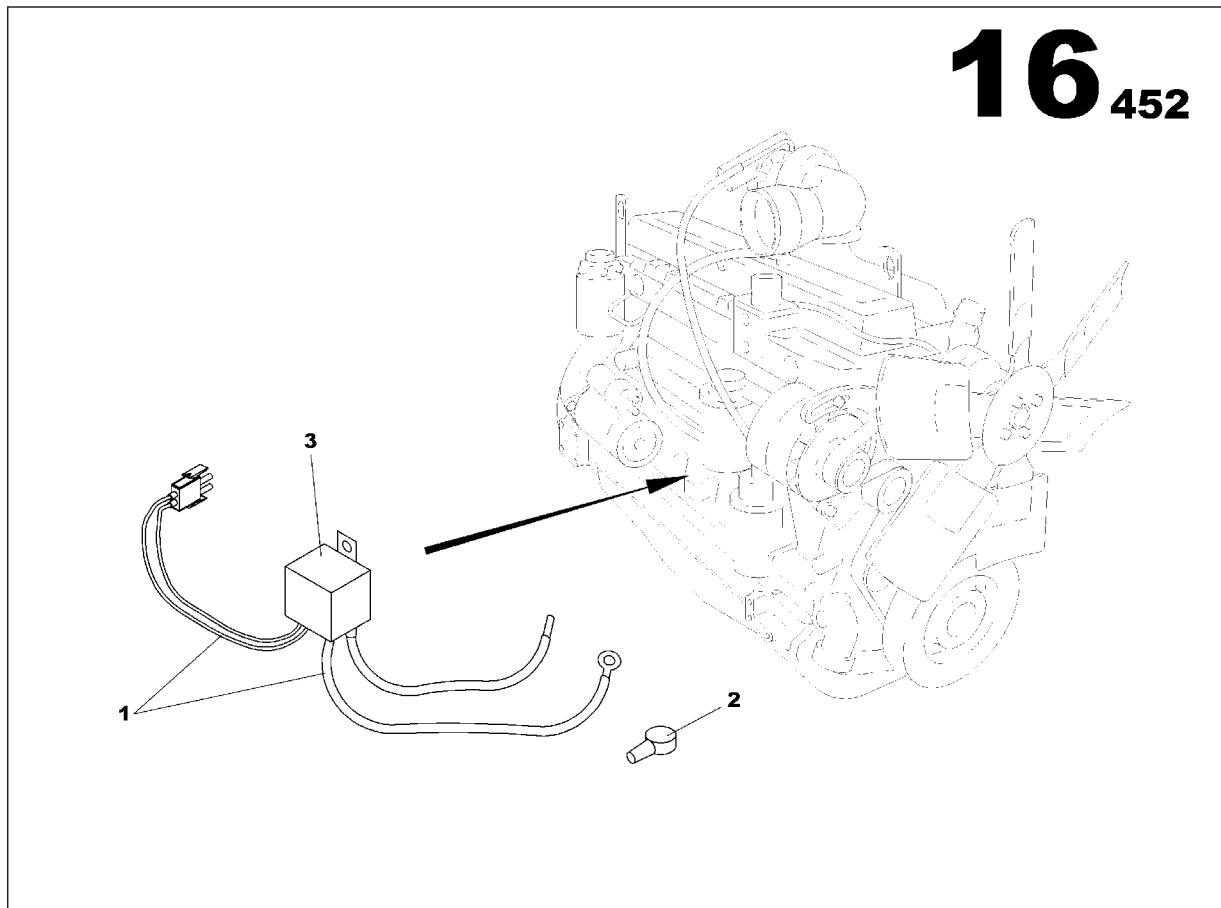
AIR HEATER ASSEMBLY

17131624

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85404267	AIR HEATER RESISTANCE 1200W 12V	1	UN			85404267	
2	85637569	SQARE FLANGE GASKET	1	UN			85637569	

ENGINE AIR PRE HEATING WIRING LOOM JD4045



ENGINE AIR PRE HEATING WIRING LOOM JD4045

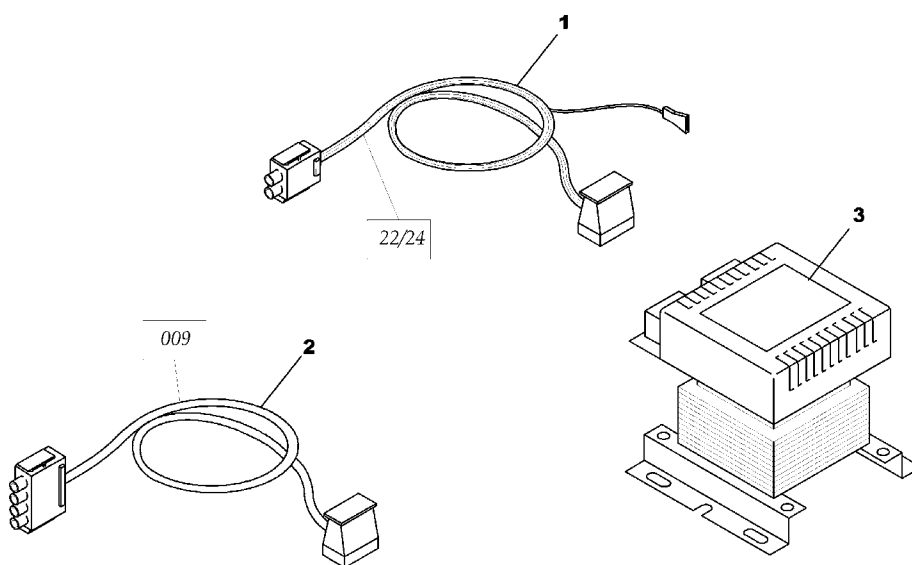
85408193

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408169	AIR HEATER WIRING LOOM JD 4045	1	UN			85408169	
2	85623833	COWL	1	UN			85623833	
3	85408938	RELAY 12V 180A	1	UN			85408938	

BATTERY CHARGER OPTION

16 **494**



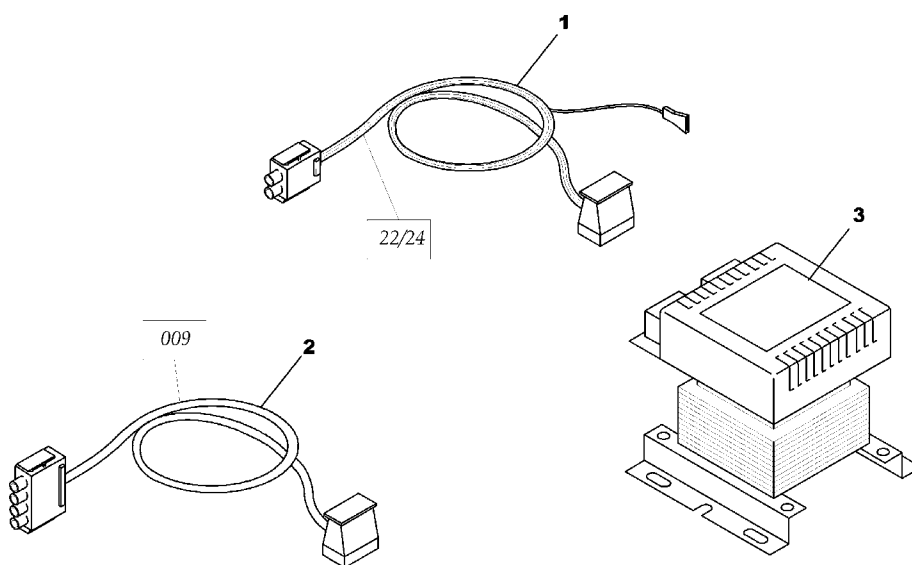
BATTERY CHARGER OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85636223	BATTERY CHARGER OPTION	1	UN			85636223	283
2	85635399	TELYS 016 WIRING LOOM ASSEMBLY	1	UN			85635399	285

BATTERY CHARGER OPTION

16 **494**



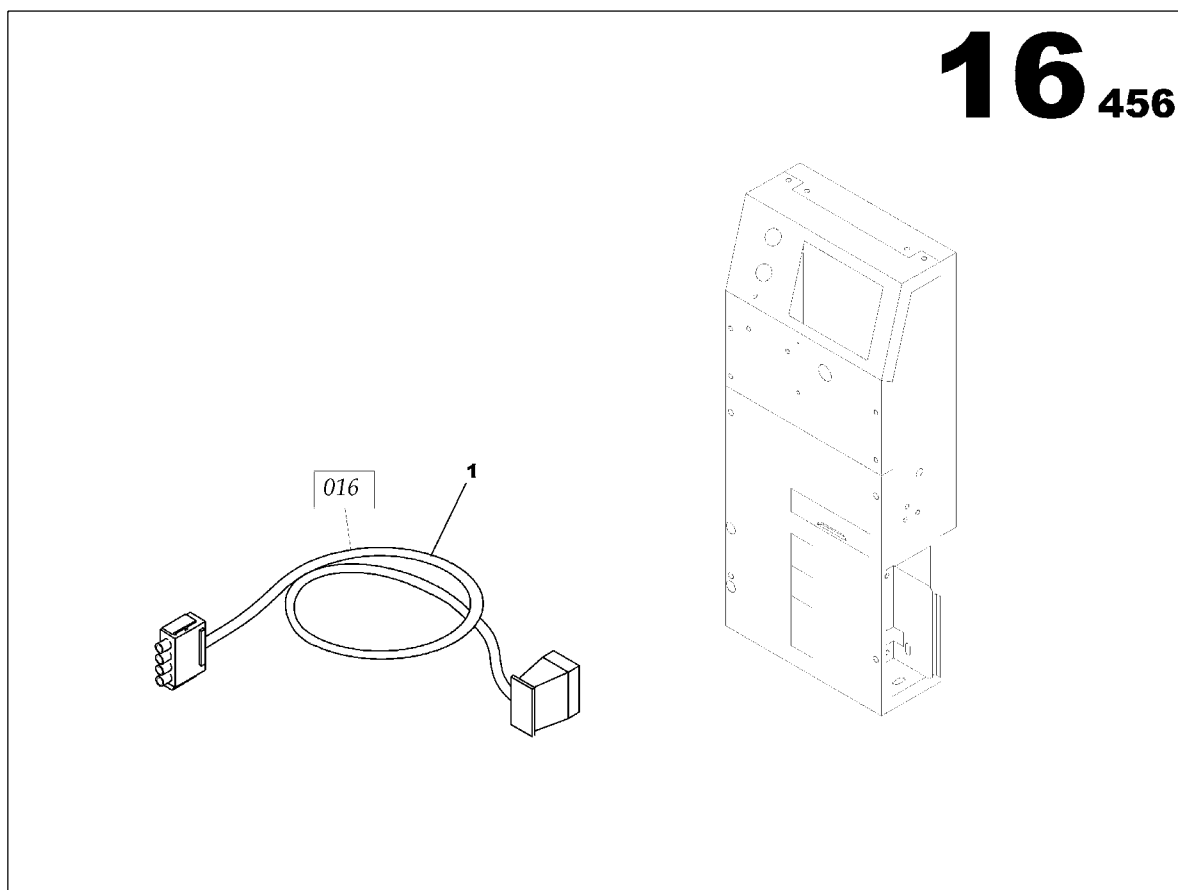
BATTERY CHARGER OPTION

85636223

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85506541	WIRING LOOM C022/024	1	UN			85506541	
2	85506558	WIRING LOOM C009	1	UN			85506558	
3	85507622	BATTERY CHARGER	1	UN			85507622	

TELYS 016 WIRING LOOM ASSEMBLY



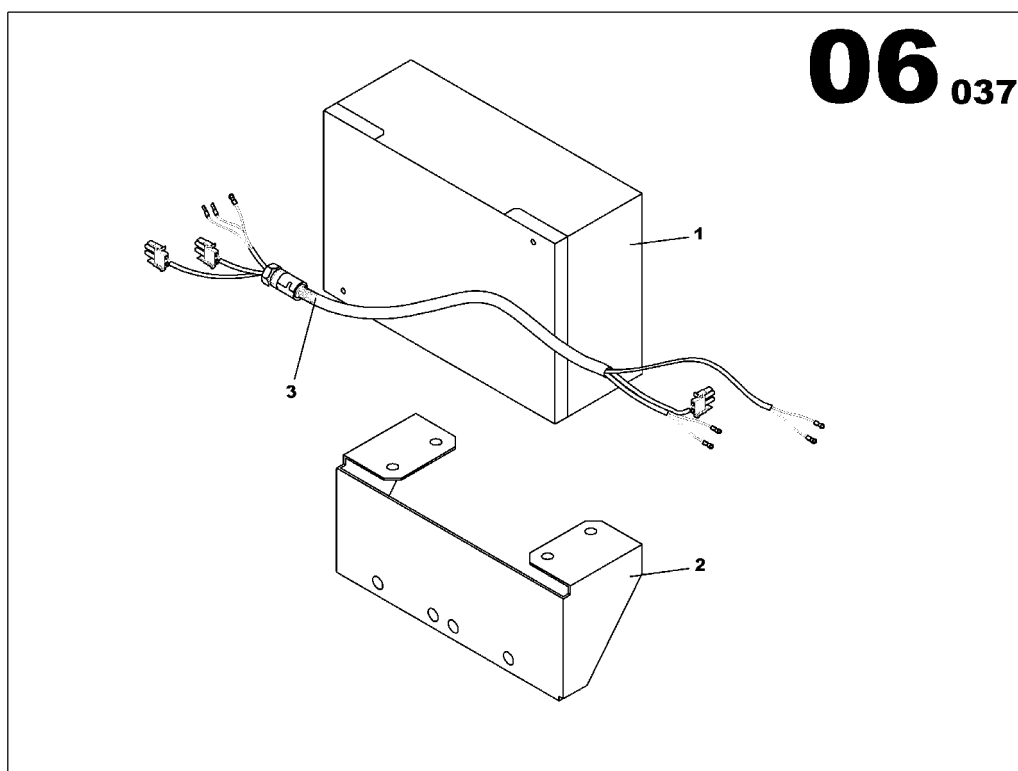
TELYS 016 WIRING LOOM ASSEMBLY

85635399

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85635316	TELYS WIRING LOOM 016	1	UN	02009106		85635316	

ENGINE ELECTRONIC REGULATION OPTION



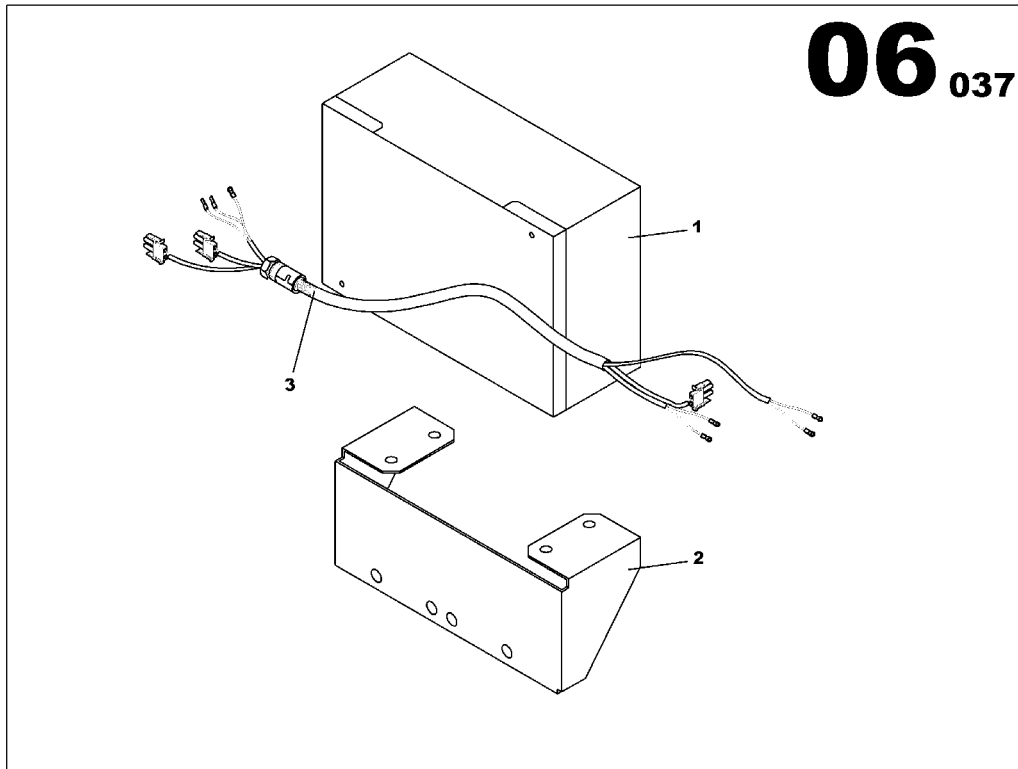
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ENGINE ELECTRONIC REGULATION OPTION

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85633402	ELECTRONIC REGULATION ASSEMBLY	1	UN			85633402	289
2	85403665	ELECTRONIC REGULATION ACCESSORY ASSEMBLY	1	UN	03012722		85403665	301

ELECTRONIC REGULATION ASSEMBLY



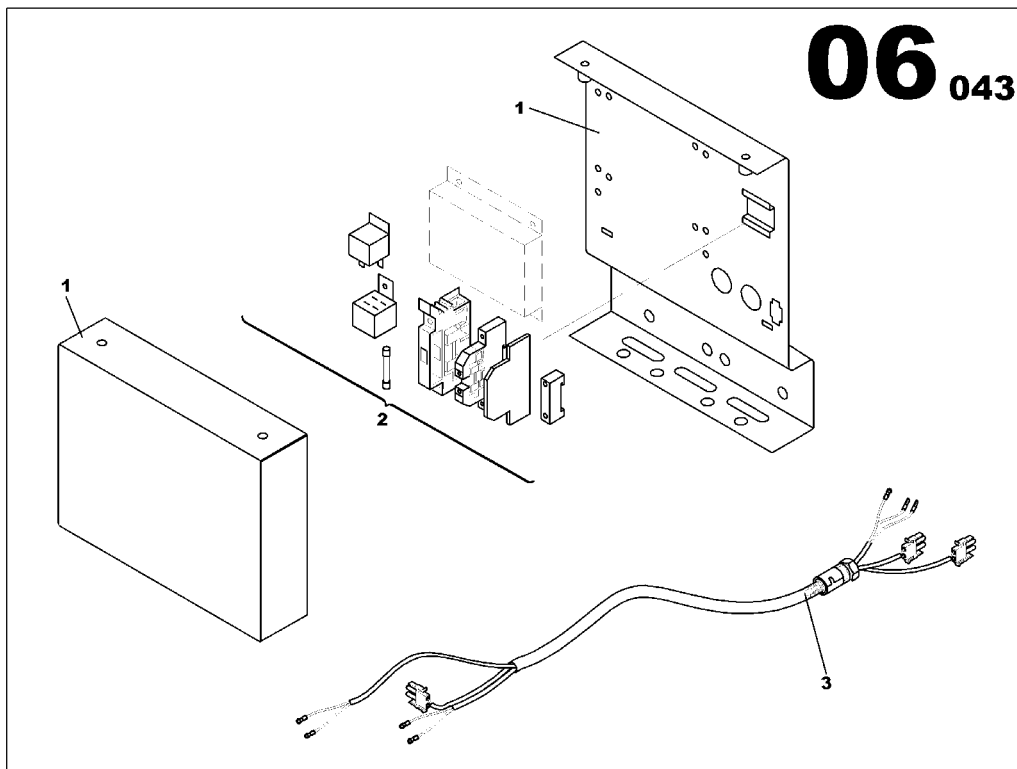
ELECTRONIC REGULATION ASSEMBLY

85633402

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	17131491	ELECTRONIC REGULATION ASSEMBLY	1	UN	03010525		17131491	291

ELECTRONIC REGULATION ASSEMBLY



17081001-0000-0000-0000-0000-0000-0000

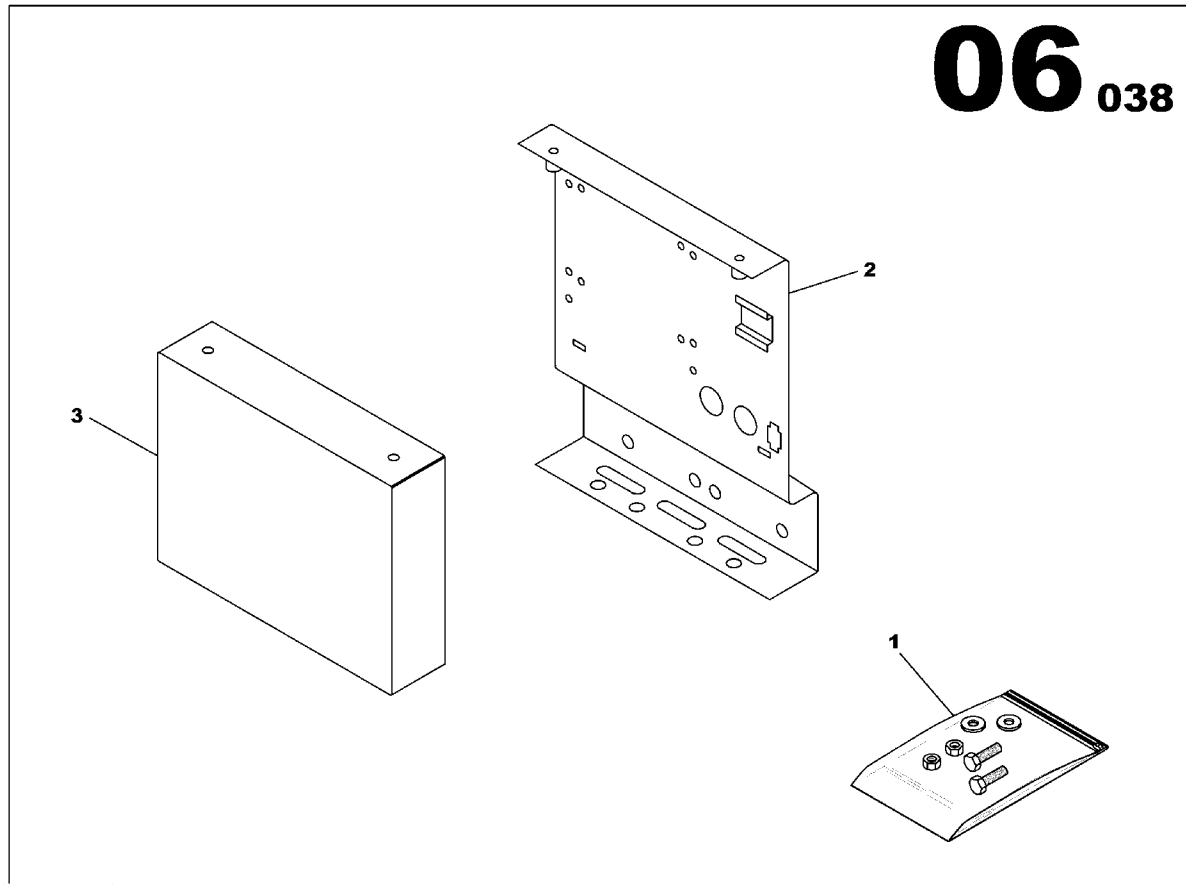
ELECTRONIC REGULATION ASSEMBLY

17131491

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85637437	ELECTRONIC REGULATION ASSEMBLY	1	UN			85637437	293
2	85637445	ELECTRONIC REGULATION ASSEMBLY	1	UN			85637445	297
3	17132887	ELECTRONIC REGULATION ASSEMBLY	1	UN			17132887	299

ELECTRONIC REGULATION ASSEMBLY



ELECTRONIC REGULATION ASSEMBLY

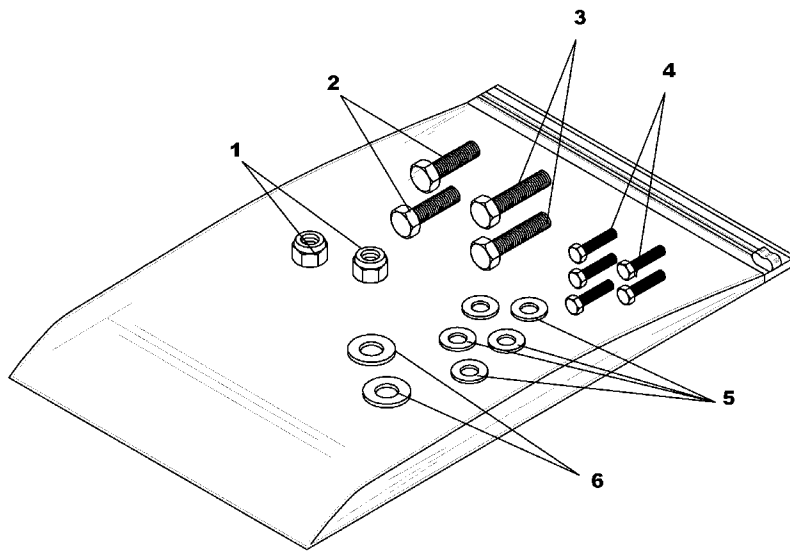
85637437

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85639425	SCREWS ASSEMBLY	1	UN			85639425	295
2	85638377	REGULATOR BRACKET	1	UN			85638377	
3	85638385	REGULATOR HOUSING COVER	1	UN			85638385	

SCREWS ASSEMBLY

18₁₄₉



REF: 400-4 EXPLODED VIEW OF THE MAIN GUN

SCREWS ASSEMBLY

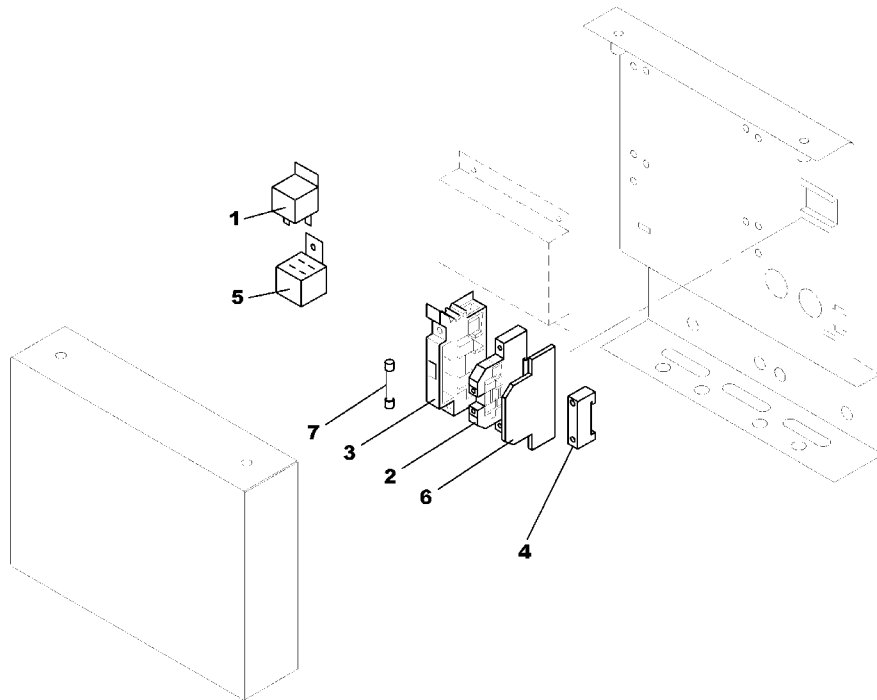
85639425

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85430585	NUT M10	2	UN			85430585	
2	85636389	SCREW H M6x16	2	UN			85636389	
3	85631547	SCREW H M10x25	2	UN			85631547	
4	17131160	SCREW H M5x16	5	UN			17131160	
5	85429967	WASHER 5x12	5	UN			85429967	
6	85429728	WASHER D10x22	2	UN			85429728	

ELECTRONIC REGULATION ASSEMBLY

06_039



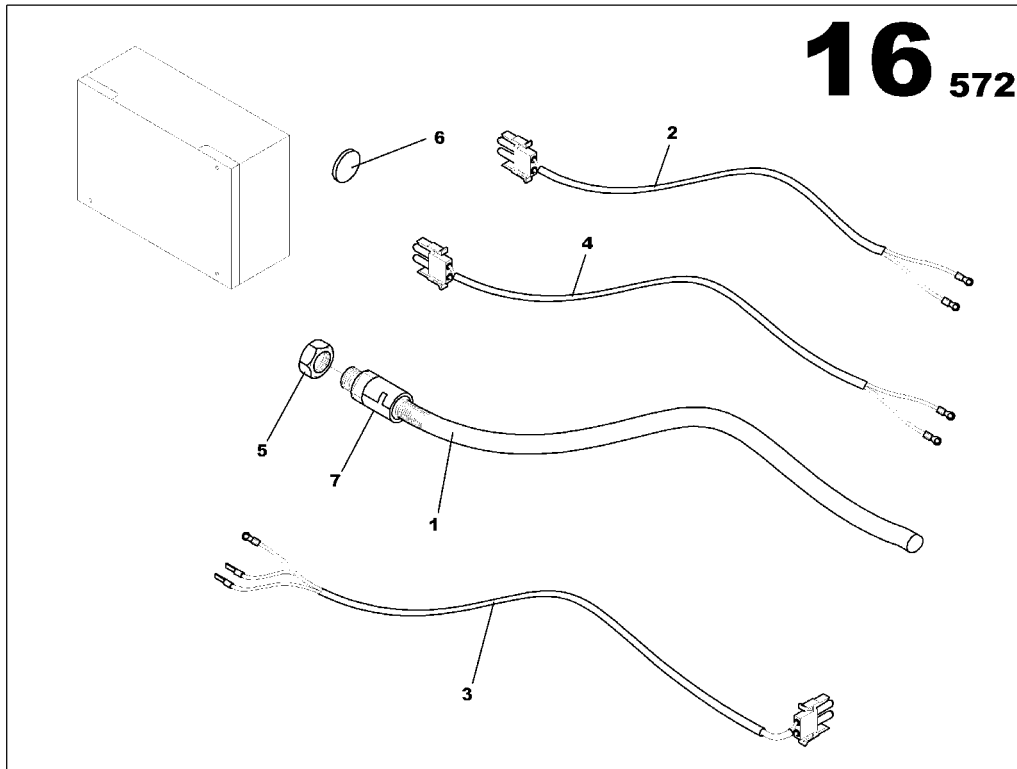
ELECTRONIC REGULATION ASSEMBLY

85637445

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85408896	RELAY 12V 20/30A	1	UN			85408896	
2	85412542	TERMINAL BLOCK	1	UN			85412542	
3	17130006	FUSE HOUSING TERMINAL BLOCK	1	UN			17130006	
4	85408706	STOP	1	UN			85408706	
5	85506608	AUTOMOBILE RELAY BASE	1	UN			85506608	
5	85412989	2 POINTS APPLIANCE CONNECTOR	1	UN			85412989	
6	85639060	PLASTIC COVER TERMINAL BLOCK	1	UN			85639060	
6	85412997	APPLIANCE CONNECTOR	1	UN			85412997	
7	85639045	FUSE CYLINDRICAL 15A	1	UN			85639045	

ELECTRONIC REGULATION ASSEMBLY



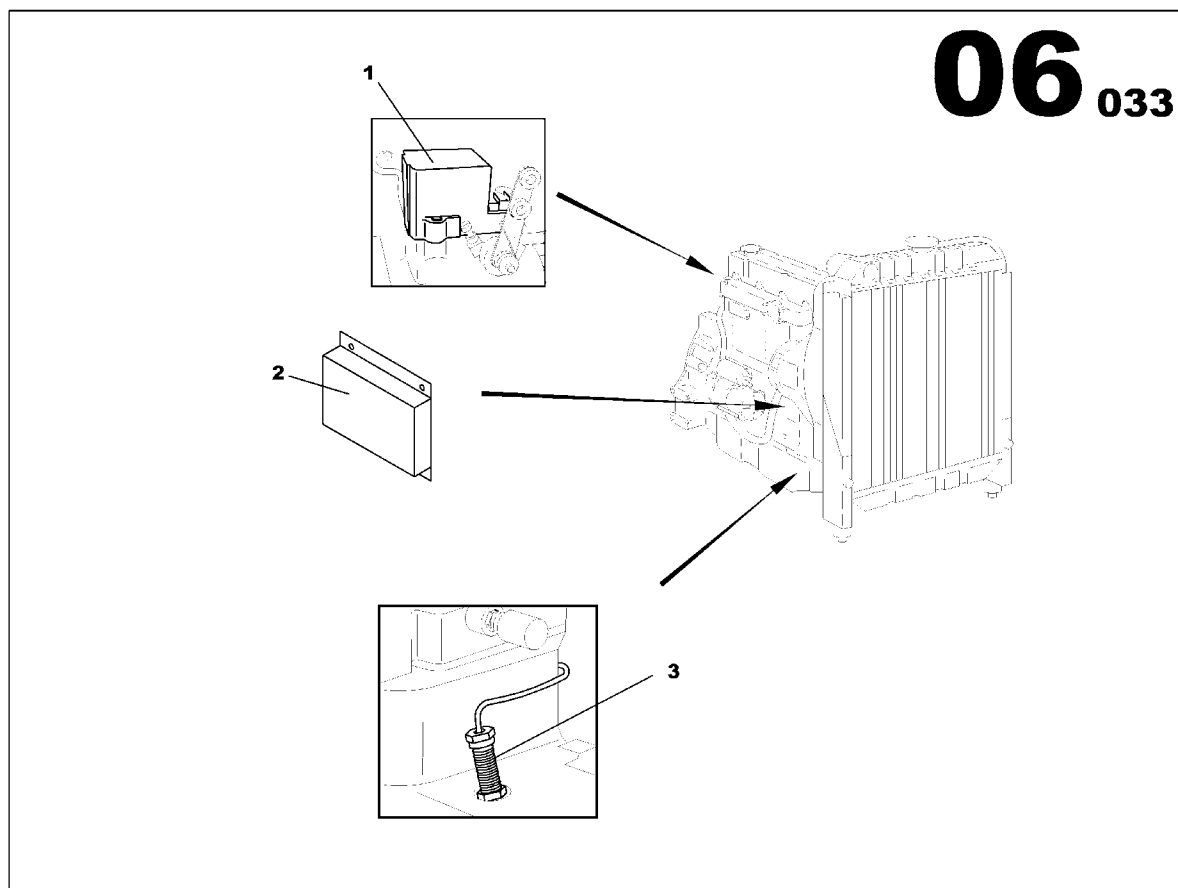
ELECTRONIC REGULATION ASSEMBLY

17132887

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	85638708	ELECTRICAL SHAFT D19	0.6	ML			85638708	
2	85638997	ELECTRONIC REGULATION CABLE 3x1.5mm2	1	UN			85638997	
3	17132895	ELECTRONIC REGULATION CABLE 2x0.5mm2	1	UN			17132895	
4	85639011	ELECTRONIC REGUL. SUPPLY WIRING LOOM L1200-400-400	1	UN			85639011	
5	85408664	GLAND NUT SCREW PG16	1	UN			85408664	
6	85415388	RUBBER GROMMET D22	1	UN			85415388	
7	85639052	PIPE UNION PG16	1	UN			85639052	

ELECTRONIC REGULATION ACCESSORY ASSEMBLY



REF: 06033 - 06033 - 06033 - 06033 - 06033

ELECTRONIC REGULATION ACCESSORY ASSEMBLY

85403665

Part numbers listed are only parts used in this model

Item	Part No.	Description	Qty	Un	From SN	To SN	Order PN	Page
1	17136920	ELECTRONIC ACTUATOR 12V	1	UN	04010451		17136920	
1	85403616	ELECTRONIC ACTUATOR 12V	1	UN	0	04010450	85403616	
2	85637403	SPEED ELECTRONIC GOVERNOR 12VCC	1	UN	03012722	04010450	85637403	
2	17136946	SPEED ELECTRONIC GOVERNOR 12VCC	1	UN	04010451		17136946	
3	17136938	MAGNETIC SPEED SENSOR L75 3/4UNF	1	UN	04010451		17136938	
3	85403632	MAGNETIC SPEED SENSOR L75 3/4UNF	1	UN	0	04010450	85403632	

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Part number	Order number	Page	Part number	Order number	Page	Part number	Order number	Page
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85403111	85403111	214	85403632	85403632	302	85633659	85633659	222
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85628097	85628097	36	17131491	17131491	290	85633667	85633667	222
85633139	85633139	36	85633402	85633402	288	85404267	85404267	276
85633147	85633147	34	85637437	85637437	292	85404267	85404267	278
85633154	85633154	250	85637445	85637445	292	17131624	17131624	276
85633162	85633162	246	17136920	17136920	302	85404283	85404283	274
85633170	85633170	248	17136938	17136938	302	85637569	85637569	278
85633196	85633196	74	17136946	17136946	302	85422772	85422772	204
85403426	85403426	200	85403707	85403707	266	85422772	85422772	68
85403434	85403434	200	85403723	85403723	266	85422772	85422772	66
85403442	85403442	198	85633451	85633451	266	85404341	85404341	66
85403459	85403459	6	85633451	85633451	54	85404341	85404341	204
85403483	85403483	188	85633469	85633469	52	85404341	85404341	68
85403509	85403509	50	85633477	85633477	264	85633733	85633733	82
85403517	85403517	48	17137621	17137621	266	85633766	85633766	58
85629541	85629541	46	85403715	17137621	54	85633774	85633774	58
85403525	85403525	188	17137621	17137621	54	85633782	85633782	56
85403558	85403558	186	85403889	85403889	14	85626869	85626869	56
85633261	85633261	268	85403913	85403913	222	85404572	85404572	50
85633287	85633287	44	85403939	85403939	222	85404580	85404580	46
85629632	85629632	272	85403947	85403947	222	85404630	85404630	208
85633345	85633345	270	85404028	85404028	6	85626992	85626992	210
85633360	85633360	46	85404127	85404127	36	85404655	85404655	250
85633386	85633386	66	85633600	85633600	36	85427144	85427144	6
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85509255	85509255	64	85634335	85634335	82	85634533	85634533	118
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85634269	85634269	82	85406395	85406395	54	85638385	85638385	294
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