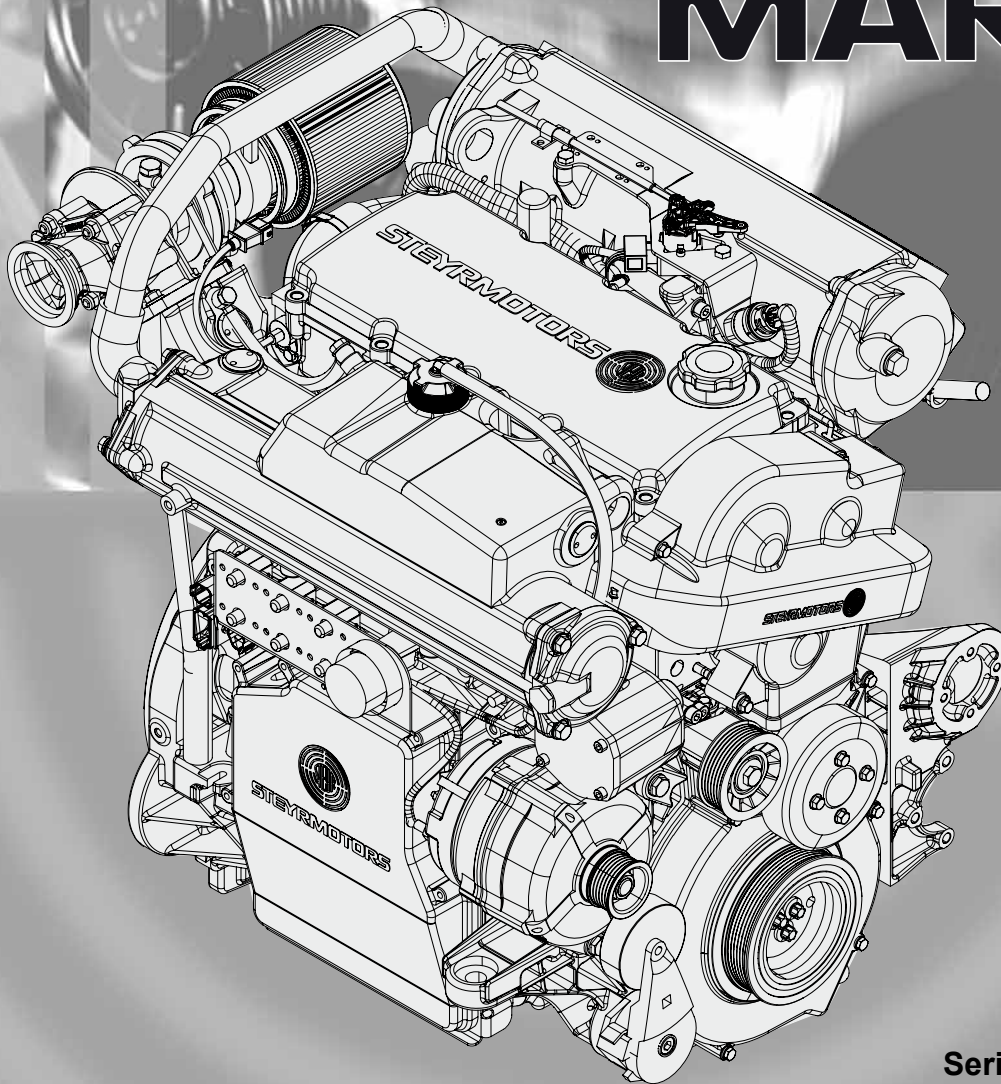


STEYR MARINE ENGINES

SE144 E38
MARINE



Serial no.: 482350378-->

SPARE PARTS CATALOGUE

P/N 500247 2nd Edition, November 2021

TEL ++43 / 7252 / 222 / 20

FAX ++43 / 7252 / 222 / 29

@ e.sales@steyr-motors.com



STEYRMOTORS

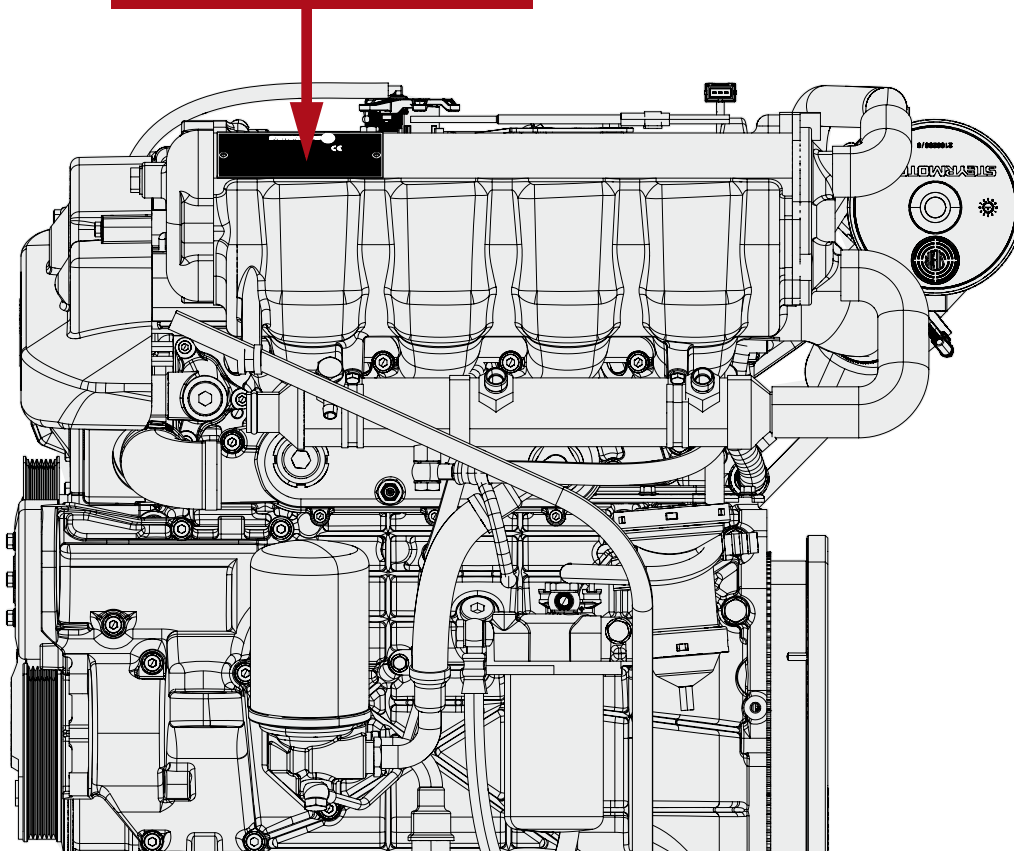


SE144 E38 MARINE

When ordering spare parts are always indicate model and engine number.
This will speed up delivery and help to avoid mistakes.

The primary model and engine number is located on the engine as illustrated. These numbers are required when requesting warranty and ordering parts.

**Model and engine
identification**



Substituting automotive or generally supplied parts and hardware will often result in less than desired performance. For this reason, you should insist on the known quality of genuine STEYR Marine matched replacement parts, and should never use parts of unknown quality.

We reserve the right to make changes in design and execution which incorporate advances in technology!



SIGNS AND SYMBOLS

1



TA 0101

CYLINDERBLOCK

SE144 E38
MARINE

2

01014084-0

3	4	5	6	8	9	7
Pos.	Part.-No.	Qty	Designation			Step
10	Z002676-0	1	SPARE PART COVER T-BELT —>48226146			.2
20	2203711-1	1	COVER T-BELT, UPPER PART 48226147—>			.2
30	9000538-0	3	HEX.FLANGE BOLT EN 1665-M6x50 A2-70			.2

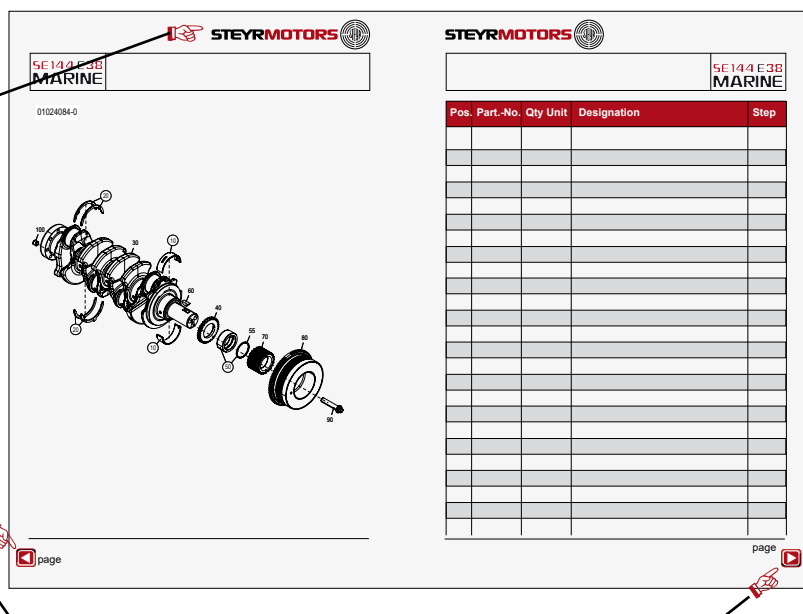
- 1 Table number
- 2 Partlist number for whole table/
functional groups
- 3 Positions number
- 4 Spare part number
- 5 Quantity for one engine respectively
assembly group
- 6 Designation and description of spare part
- 7 Groupparts are marked with a circle around the
position number. Parts in the list below these,
which had an increased step number by one, will
be included at delivery.
- 8 —> 4..... Arrow before engine number:
Spare part UNTIL and LOWER
- 9 4..... —> Arrow past engine number:
Spare part FROM and HIGHER

ACROBAT

... back to "starting point"

... one page back

... one page forward

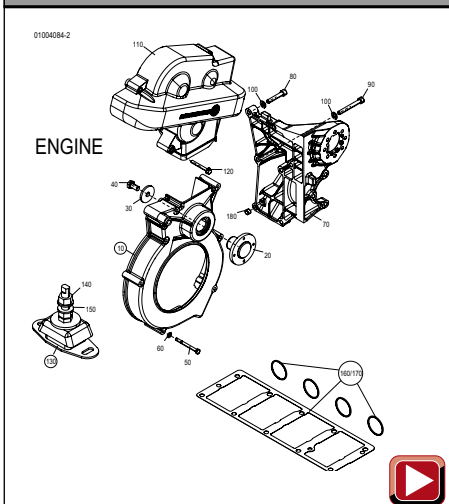




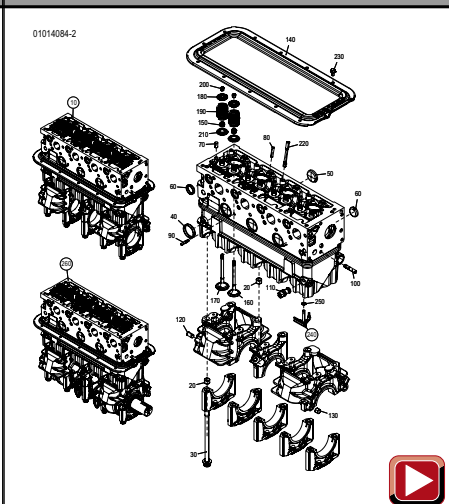
SE144 E38 MARINE

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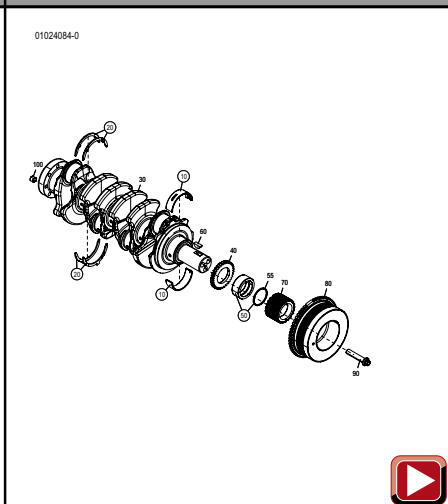
Page 10 MOUNT BRACKET, BELT GUARD, GASKET SET



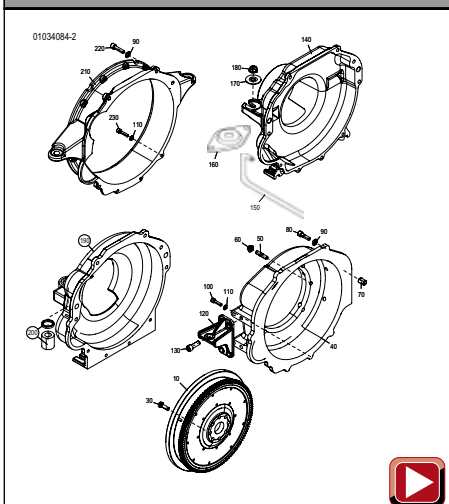
Page 12 CRANKCASE



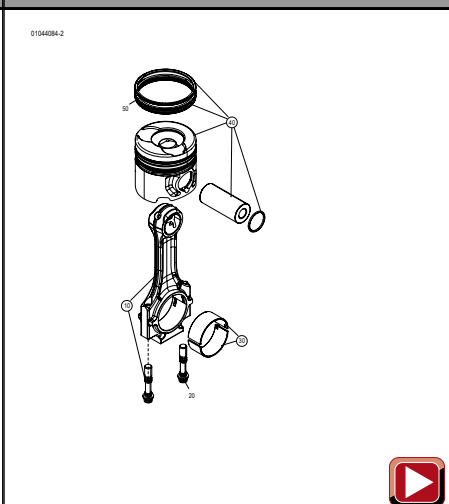
Page 14 CRANKSHAFT, BEARING, DAMPER



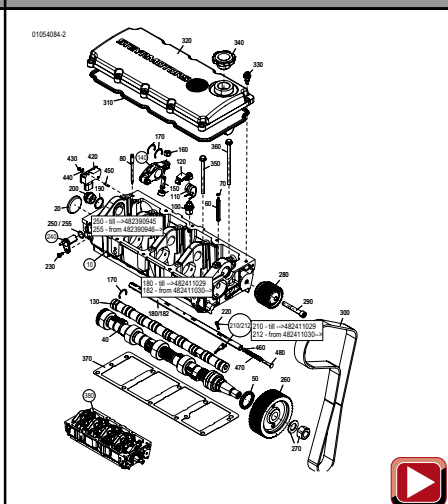
Page 16 FLYWHEEL, FLYWHEELHOUSING



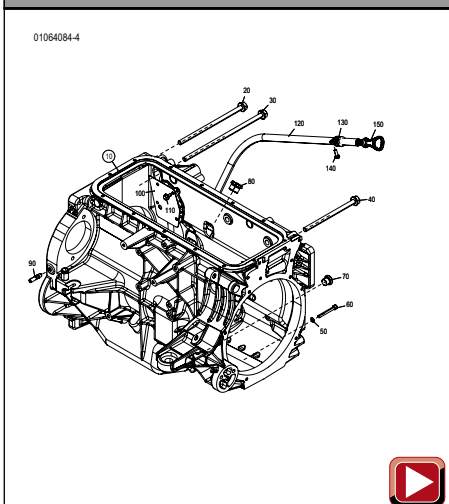
Page 18 PISTON, RINGS AND PIN, CONNECTION ROD



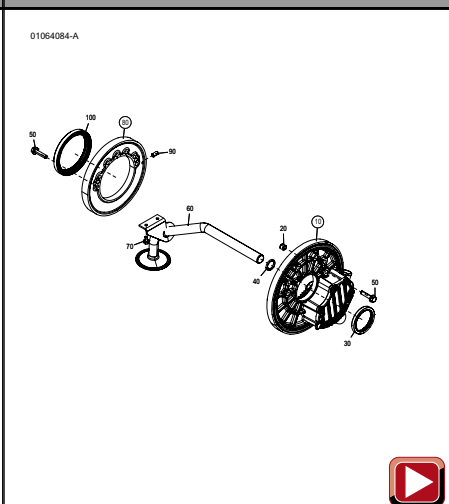
Page 20 CAMSHAFT HOUSING



Page 24 OILPAN, OIL DIPSTICK



Page 26 OIL PUMP, SUPPORT RING



Page 28 OIL SEPARATOR, BLOWBY LINES

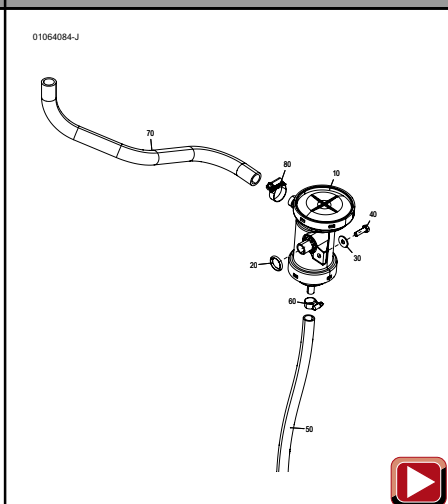
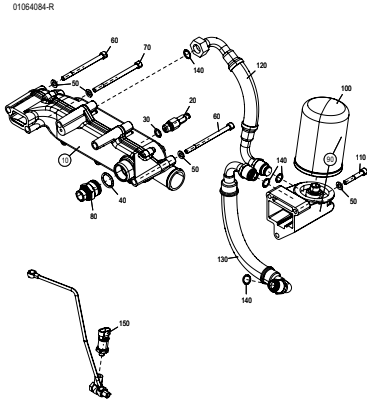
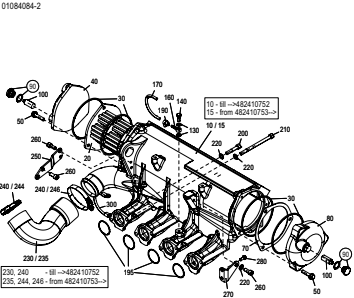
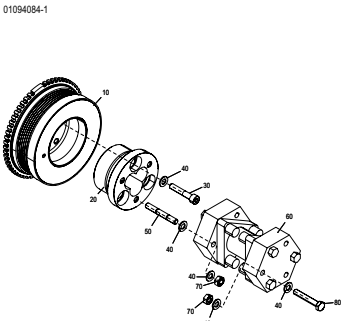
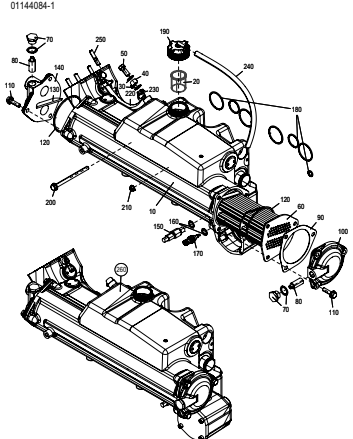
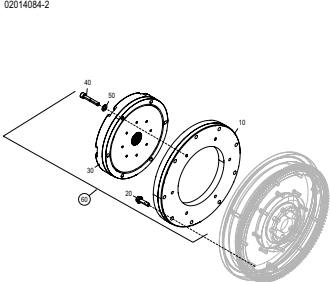
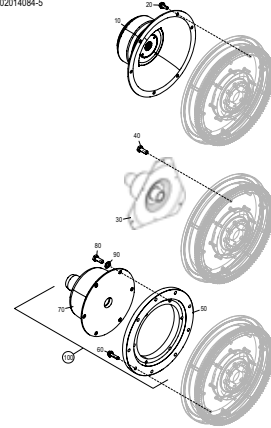
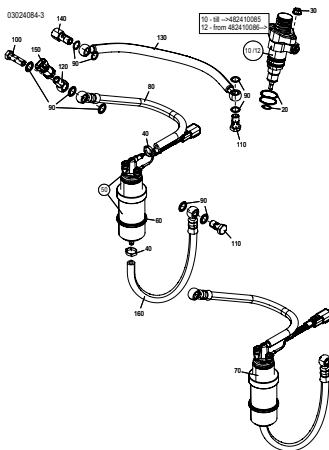
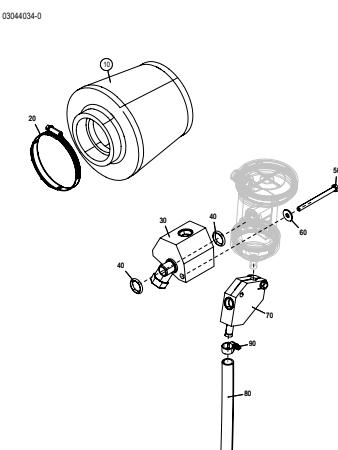
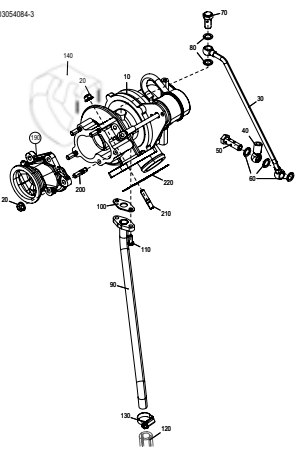


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Page 42 FUEL PUMP, UNIT INJECTOR, PIPE  	Page 44 AIRFILTER, INVERSIONVALVE SOLAS  	Page 46 TURBO  





SE144 E38
MARINE

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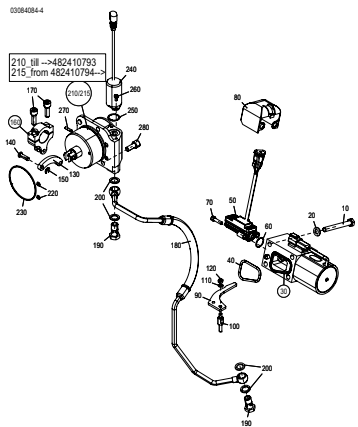
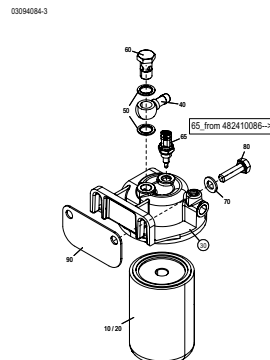
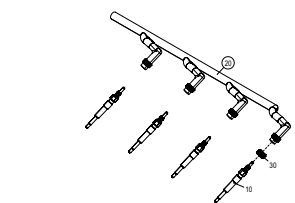
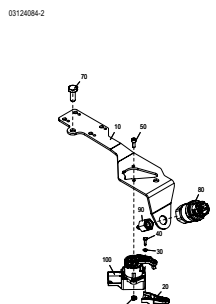
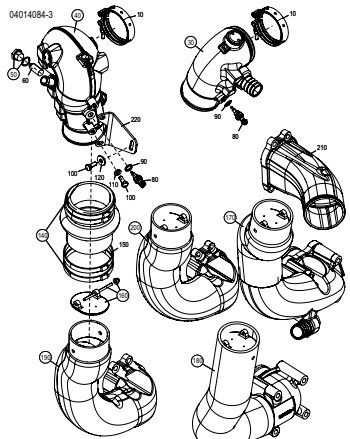
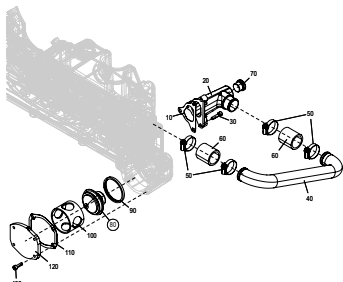
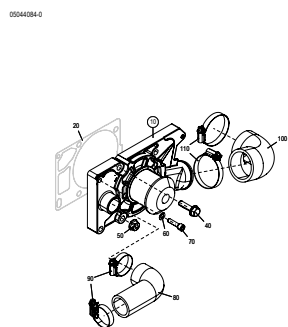
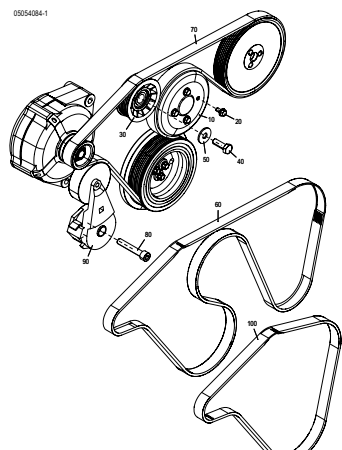
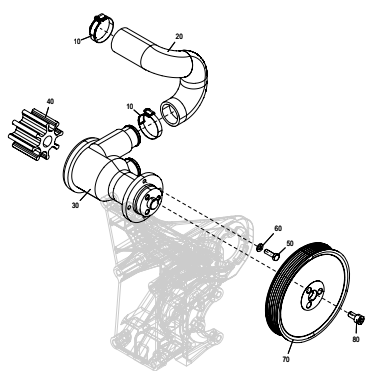
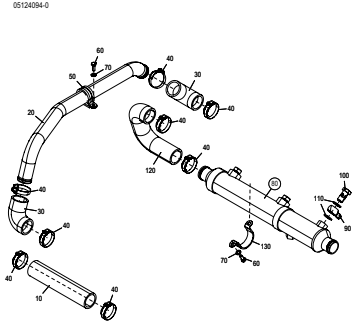
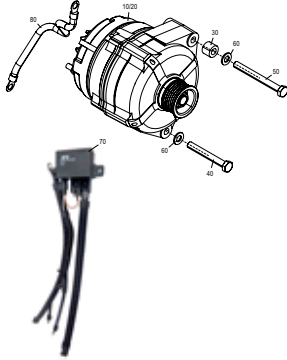
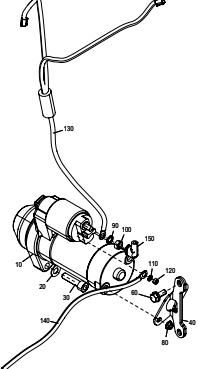
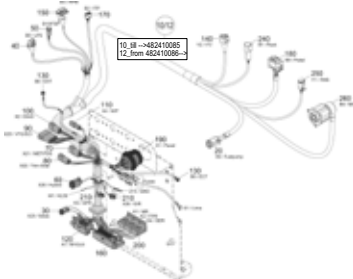
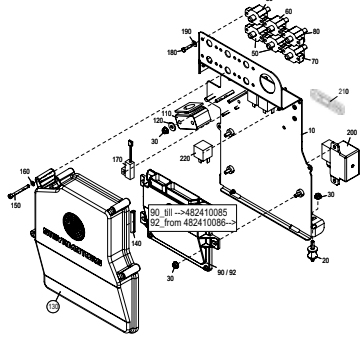
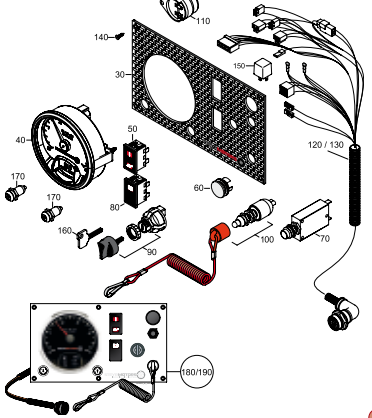
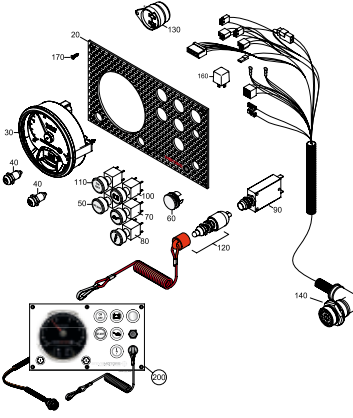
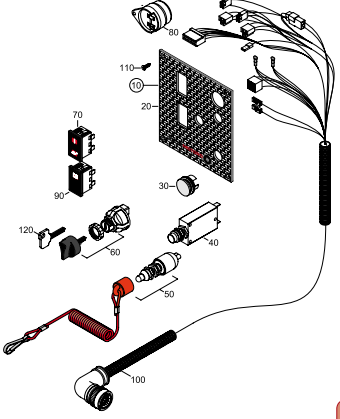
Page 48 CONTR.SOLENOID, INJ. TIMING DEVICE 	Page 50 FUEL FILTER 	Page 52 GLOW PIN 
Page 54 POTENTIOMETER ACCELERATOR 	Page 56 HIGH RISER, EXHAUSTPIPE 	Page 58 WATERPIPE, THERMOSTAT 
Page 60 WATERPUMP 	Page 62 DRIVE BELTS, PULLEYS, TENSIONER 	Page 64 RAW WATER PUMP 



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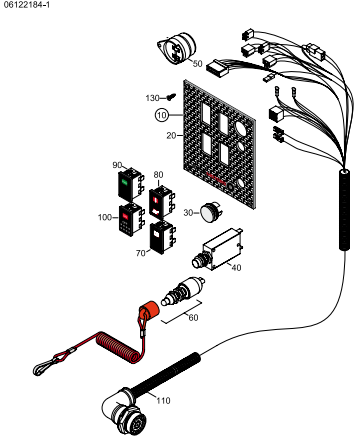
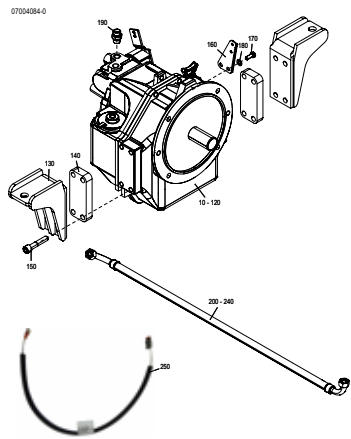
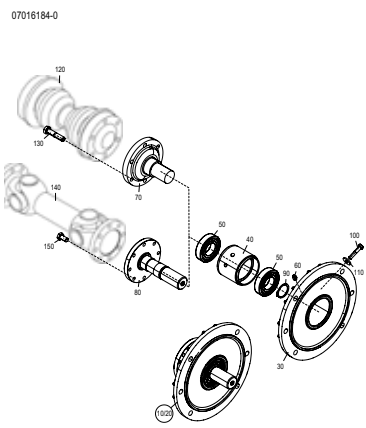
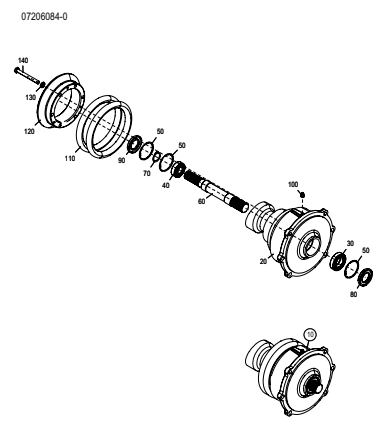
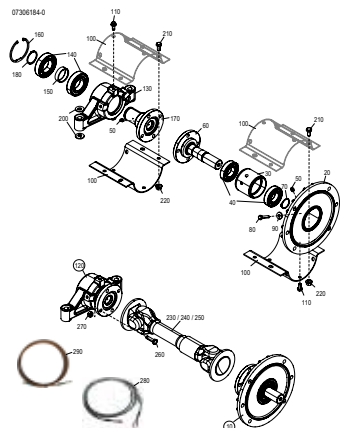
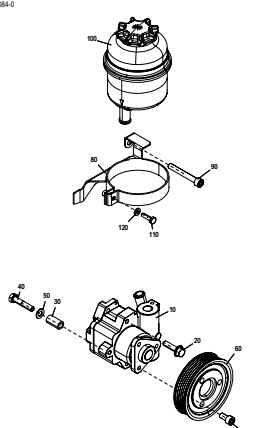
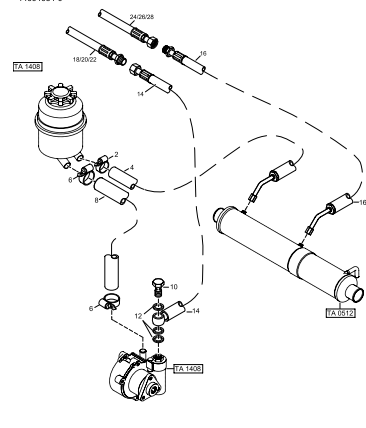
Page 66 RAW WATER PIPES  	Page 68 ALTERNATOR  	Page 70 STARTER  
Page 72 ENGINE HARNESS  	Page 74 SECURITYSYSTEM, FUSES, ECU, E- BOX  	Page 76 INSTRUMENT PANEL  
Page 78 INSTRUMENT PANEL SOLAS  	Page 80 SCC-DISPLAY (STEYR CONTROL CENTER)  	Page 82 SCC KEY IGNITION PANEL  





SE144 E38 MARINE

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Page 90 TRANSMISSION SHAFT, PTO SHAFT (ALU)  07016184-0	Page 92 DRIVE ADAPTOR VOLVO STERNDRIVE  07206084-0	Page 94 DRIVE SHAFT EXT. MERCURY STERNDRIVE  07306184-0
Page 96 HYDRAULIC PUMP  14084084-0	Page 98 HYDRAULIC PIPES  14094084-0	Page 100 ENGINE PREHEATING  22076284-0





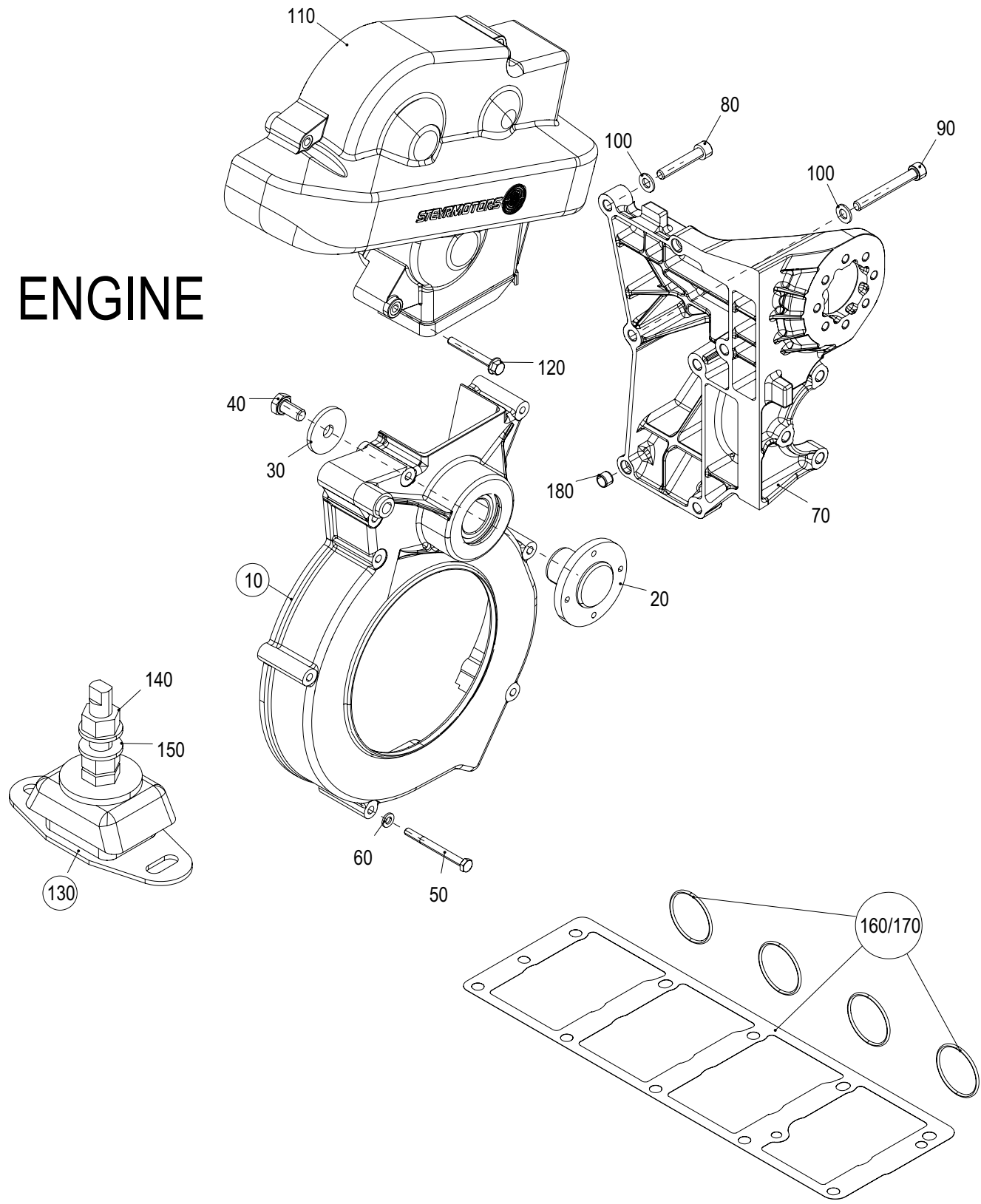
TA 0100

**SE144 E38
MARINE**

MOUNT BRACKET, COVER T-BELT, GASKET SET

01004084-2

ENGINE



SE144 E38 MARINE

01004084-2

500247 02

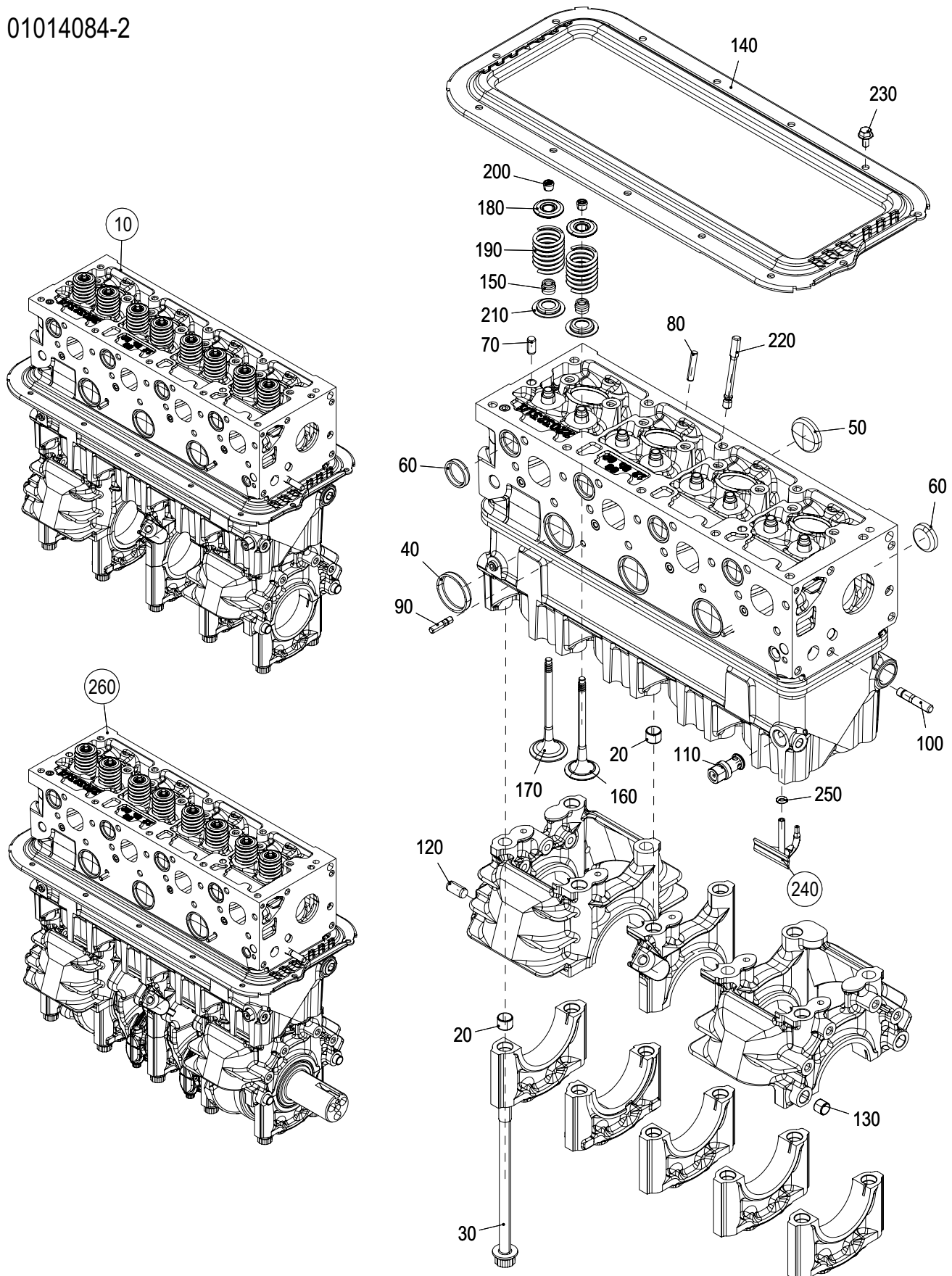


TA 0101

SE144 E38
MARINE

CRANKCASE

01014084-2



CRANKCASE

SE144 E38
MARINE

01014084-2

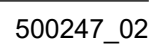
Pos.	Part.-No.	Qty	Designation	Step
10	MZ40084-1	1	CYL. BLOCK ASSY. MARINE (INCL. VALVES)	.1
20	2172799-0	16	FITTING SLEEVE	.2
30	2174329-0	10	BOLT, MAIN BEARING	.2
40	2170309-0	4	CORE HOLE PLUG 40-8	.2
50	2172676-0	2	CORE HOLE PLUG 35-8	.2
60	2172170-0	5	CORE HOLE PLUG 28-7	.2
70	3901416-0	2	PARALLEL PIN ISO 2338-8m6x16-ST	.2
80	3901328-0	4	PARALLEL PIN ISO 2338-6m6x30-ST	.2
90	9000327-0	2	STUD DIN 939-M6x20-8.8-FLZNNC-720H-L	.2
100	3812435-0	1	STUD DIN 938-M8x35-8.8-FLZNNC-720H-L	.2
110	2178525-1	1	COOLING OIL VALVE ASSY.	.2
120	3901509-0	2	PARALLEL PIN ISO 2338-10m6x20-ST	.2
130	2170298-0	2	FITTING SLEEVE	.2
140	2040217-0	1	FRAME SEAL	.2
150	2172096-1	8	VALVE STEM SEAL	.2
160	2177577-1	4	EXHAUST VALVE	.2
170	2177576-6	4	INTAKE VALVE	.2
180	2177349-0	8	VALVE-SPRING RETAINER	.2
190	2172362-0	8	VALVE SPRING	.2
200	S21701710	16	VALVE COLLET	.2
210	2177415-0	8	SPRING SUPPORT	.2
220	2174321-1	8	STUD	.1
230	9000287-0	13	BOLT EN1665-M6x12-8.8-FLZNNC-720H-L	.1
240	2178478-0	4	SPRAY NOZZLE ASSY.	.1
250	2173533-0	4	O-RING 5.23x2.62	.2
260	500166	1	PART. ENG. (BLOCK, PISTON, CRSH, VALVES)	.1





SE144 E38
MARINE

01024084-0



SE144 E38 MARINE

01024084-0

500247_02

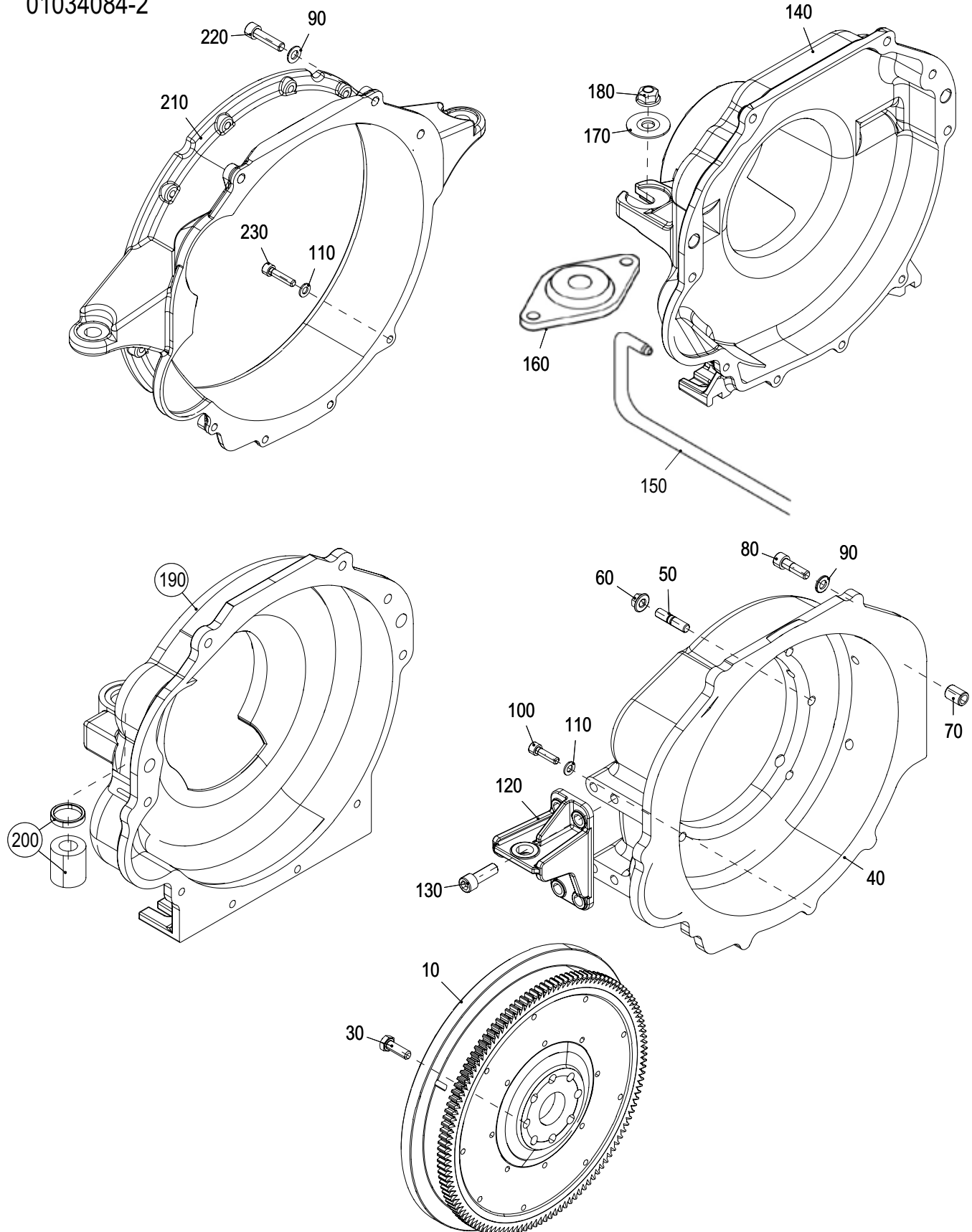


TA 0103

SE144 E38
MARINE

FLYWHEEL, FLYWHEELHOUSING

01034084-2



FLYWHEEL, FLYWHEELHOUSING

SE144 E38 MARINE

01034084-2

[illegible]

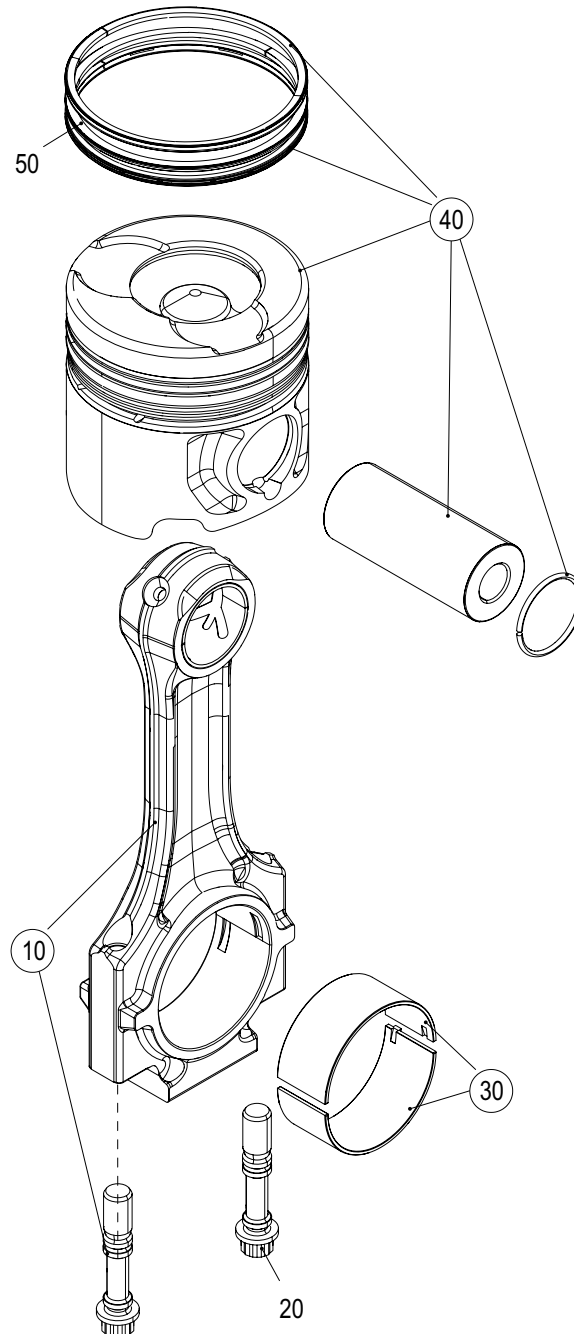


TA 0104

SE144 E38
MARINE

PISTON, RINGS AND PIN, CONNECTION ROD

01044084-2



PISTON, RINGS AND PIN, CONNECTION ROD

SE144 E38 MARINE

01044084-2

[illegible]

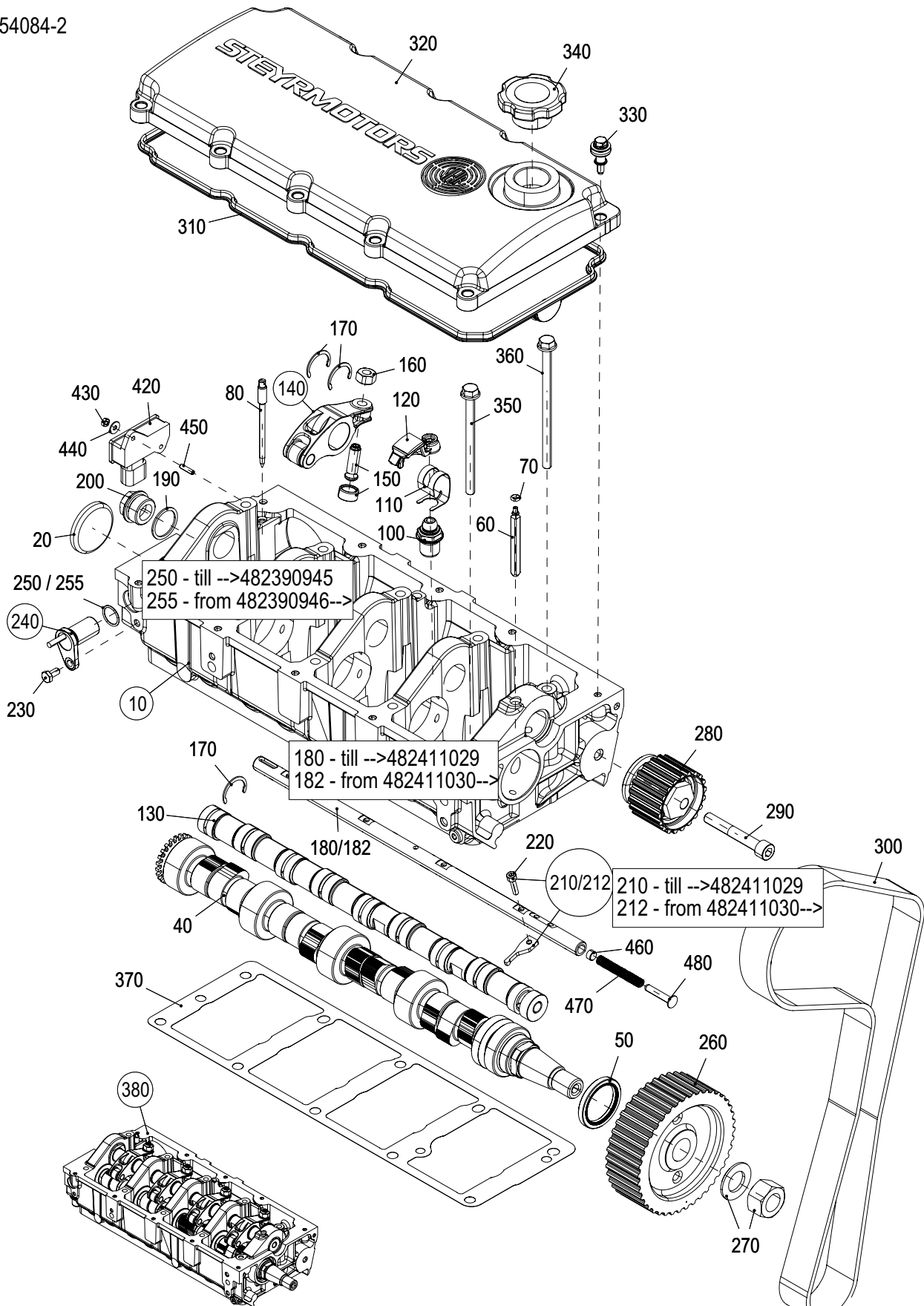


TA 0105

SE144 E38
MARINE

CAMSHAFT HOUSING

01054084-2



CAMSHAFT HOUSING

SE144 E38
MARINE

01054084-2

Pos.	Part.-No.	Qty	Designation	Step
10	500157	1	CAMSHAFT HOUSING ASSY. (RAL9006)	.1
20	2178083-0	1	CORE HOLE PLUG 50-7	.2
40	2203267-6	1	CAMSHAFT ASSY.	.1
50	2172086-1	1	ROTARY SHAFT SEAL	.1
60	2178486-1	1	AXLE SUPPORT	.1
70	2178498-0	1	QUAD RING 1.78x5.28	.1
80	2177513-2	1	GUIDE PIN CONTROL RACK	.1
100	2174546-2	8	VALVE TAPPET ADJ. SCREW ASSY.	.1
110	2174552-0	8	RETAINING SPRING	.1
120	2177139-1	8	CAM FOLLOWER ASSY.	.1
130	2040841-0	1	ECCENTRIC SHAFT ASSY. 4 CYL.	.1
140	Z002094-0	4	ROCKER ARM ASSY. W. SETSCREW	.1
150	Z002010-0	4	TAPPET ADJUSTER ASSY.	.2
160	3871310-0	4	HEX.NUT DIN 934-M10x1-10-G	.2
170	2178796-0	8	CIRCLIP 26x1.2	.1
180	500991	1	CONTROL RACK INCL. CONTROL LINK (SPA.P.)	.1
182	707348	1	CONTROL RACK	.1
190	3098031-0	1	SEALING RING DIN 7603-A26x31x1.5-CU	.1
200	3962043-0	1	PLUG DIN7604-C-M26x1.5-ST-ZnNi8/Cn/T2	.1
210	Z002009-0	4	CONTROL LINK & BOLT	.1
212	500898	4	CONTROL LINK & BOLT	.1
220	3860140-0	1	HEX.SOCK. SCR. ISO 4762-M5x20-LH-10.9-BR	.2
230	3800238-0	1	HEX.HD.SCR. ISO 4017-M6x12-A4-70	.1
240	500790	1	SPEED SENSOR, SPARE PART	.1
250	2176729-0	1	O-RING 17.17x1.78-FPM80-ISO3601-1A	.2
255	900579	1	O-RING 15x1.5-FVMQ70-ISO3601-1A	.2
260	2177642-0	1	TIMING BELT PULLEY CAMSHAFT	.1
270	Z002011-0	1	NUT & WASHER, CAMSHAFT PULLEY	.1
280	500945	1	IDLER PULLEY ASSY.	.1
290	3860155-0	1	SCR. ISO 4762-M10x70-10.9-FLZNNC-720H-L	.1
300	2179985-0	1	TIMING BELT	.1



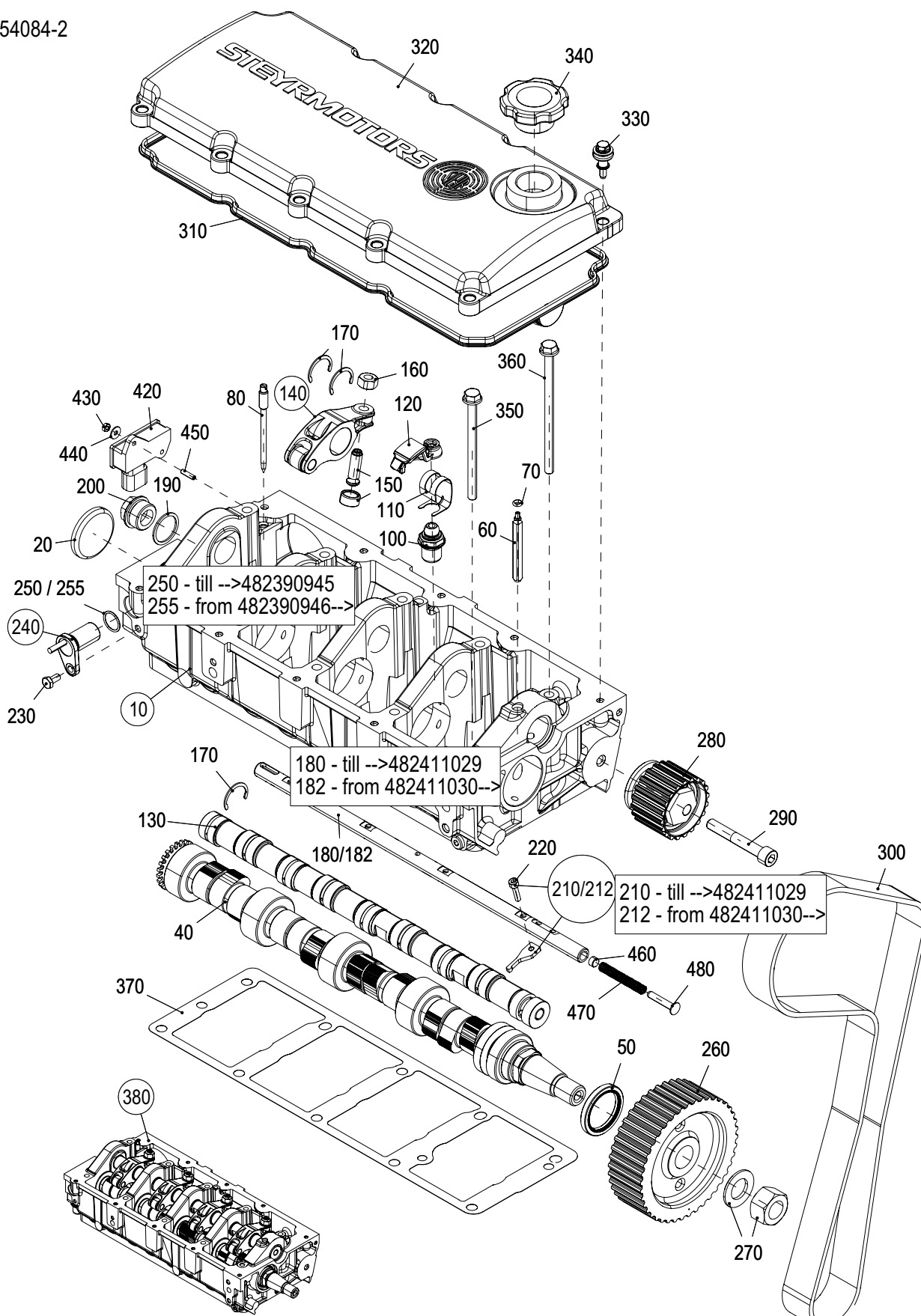


TA 0105

SE144 E38
MARINE

CAMSHAFT HOUSING

01054084-2



SE144 E38 MARINE

01054084-2

500247 02

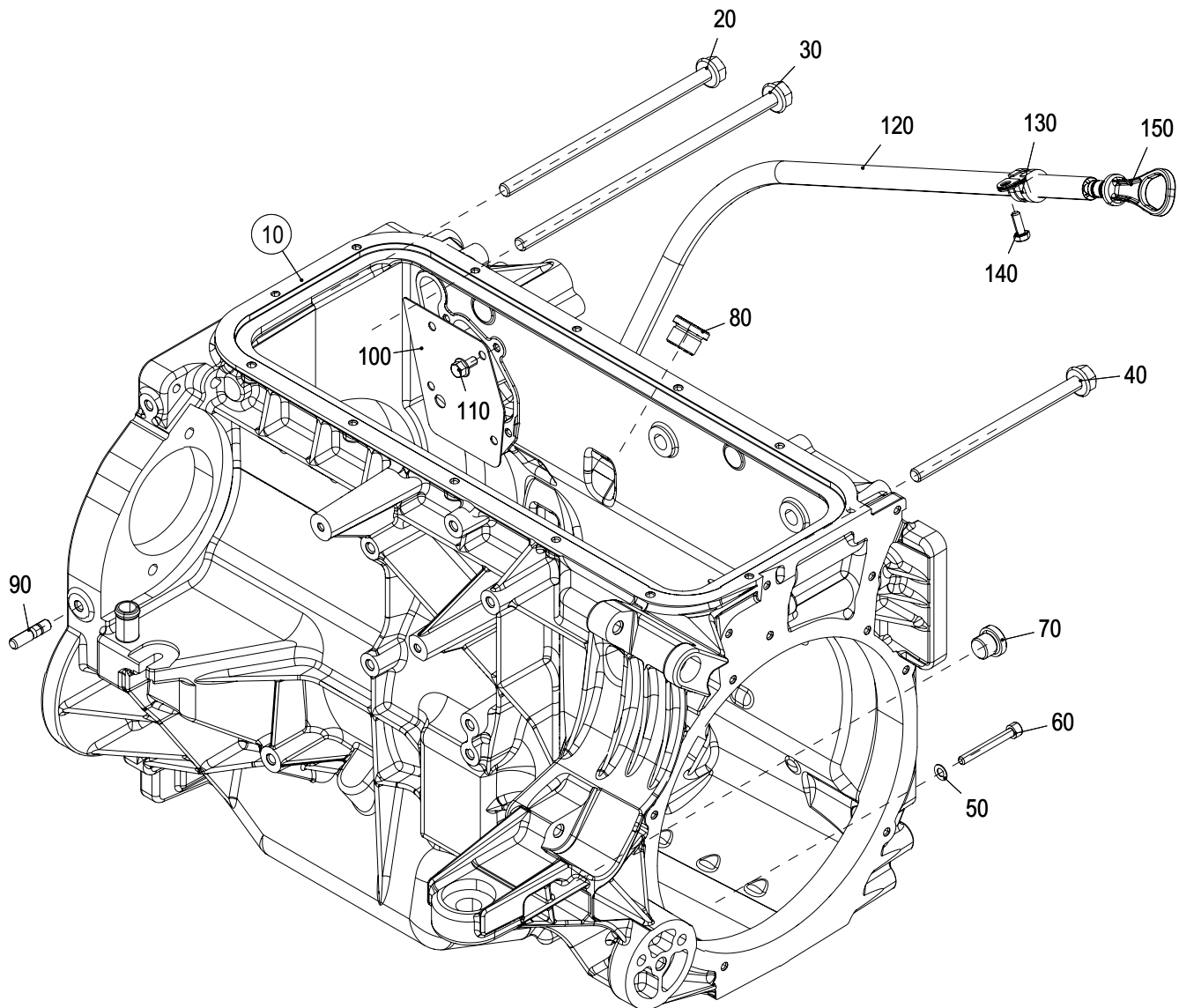


TA 0106

SE144 E38
MARINE

OILPAN, OIL DIPSTICK

01064084-4



OILPAN, OIL DIPSTICK

SE144 E38 MARINE

01064084-4

500247 02

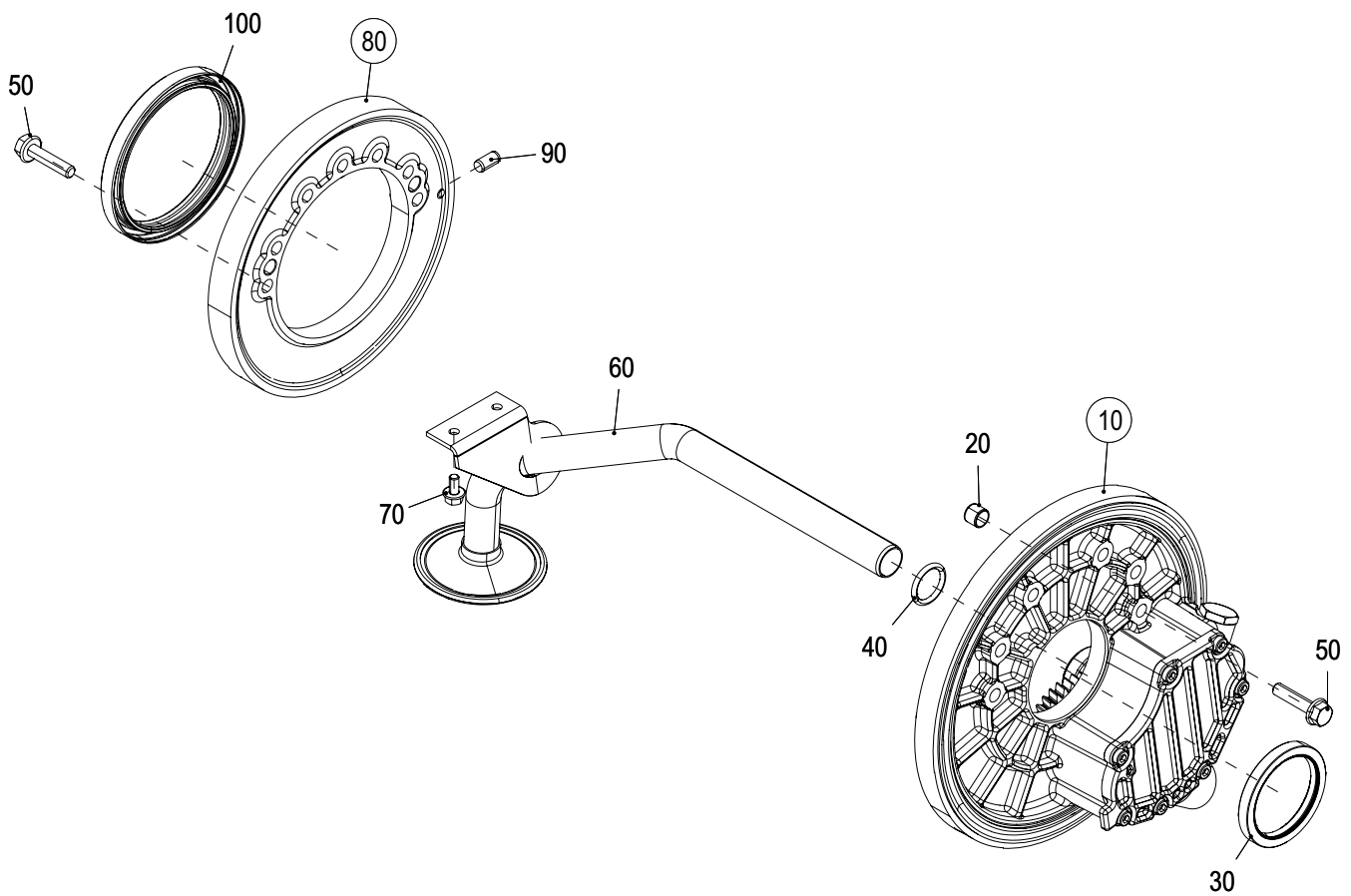


TA 0106

SE144 E38
MARINE

OIL PUMP, SUPPORT RING

01064084-A



OIL PUMP, SUPPORT RING

SE144 E38 MARINE

01064084-A

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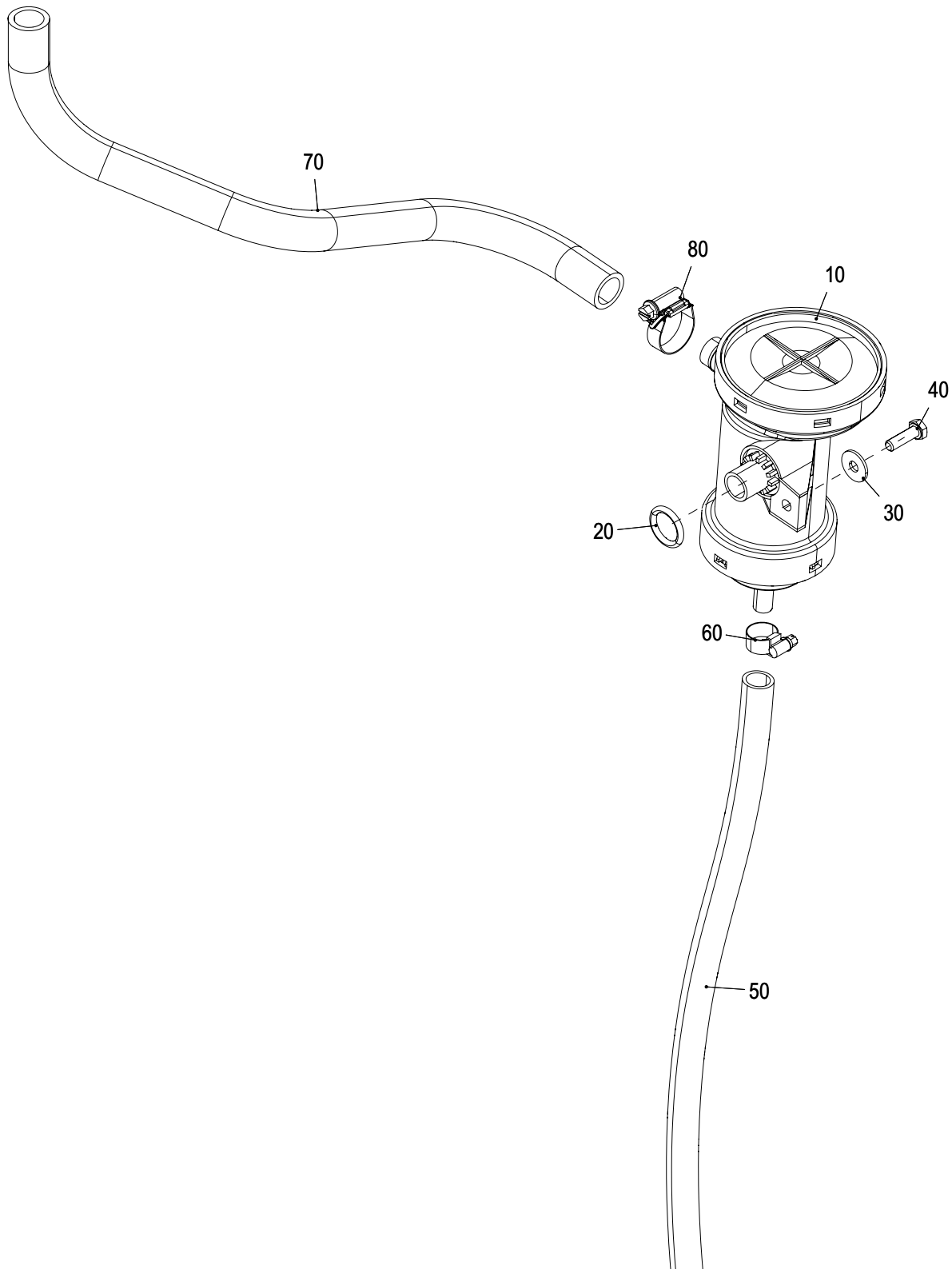


TA 0106

SE144 E38
MARINE

OIL SEPARATOR, BLOWBY LINES

01064084-J



OIL SEPARATOR, BLOWBY LINES

SE144 E38 MARINE

01064084-J

[illegible]

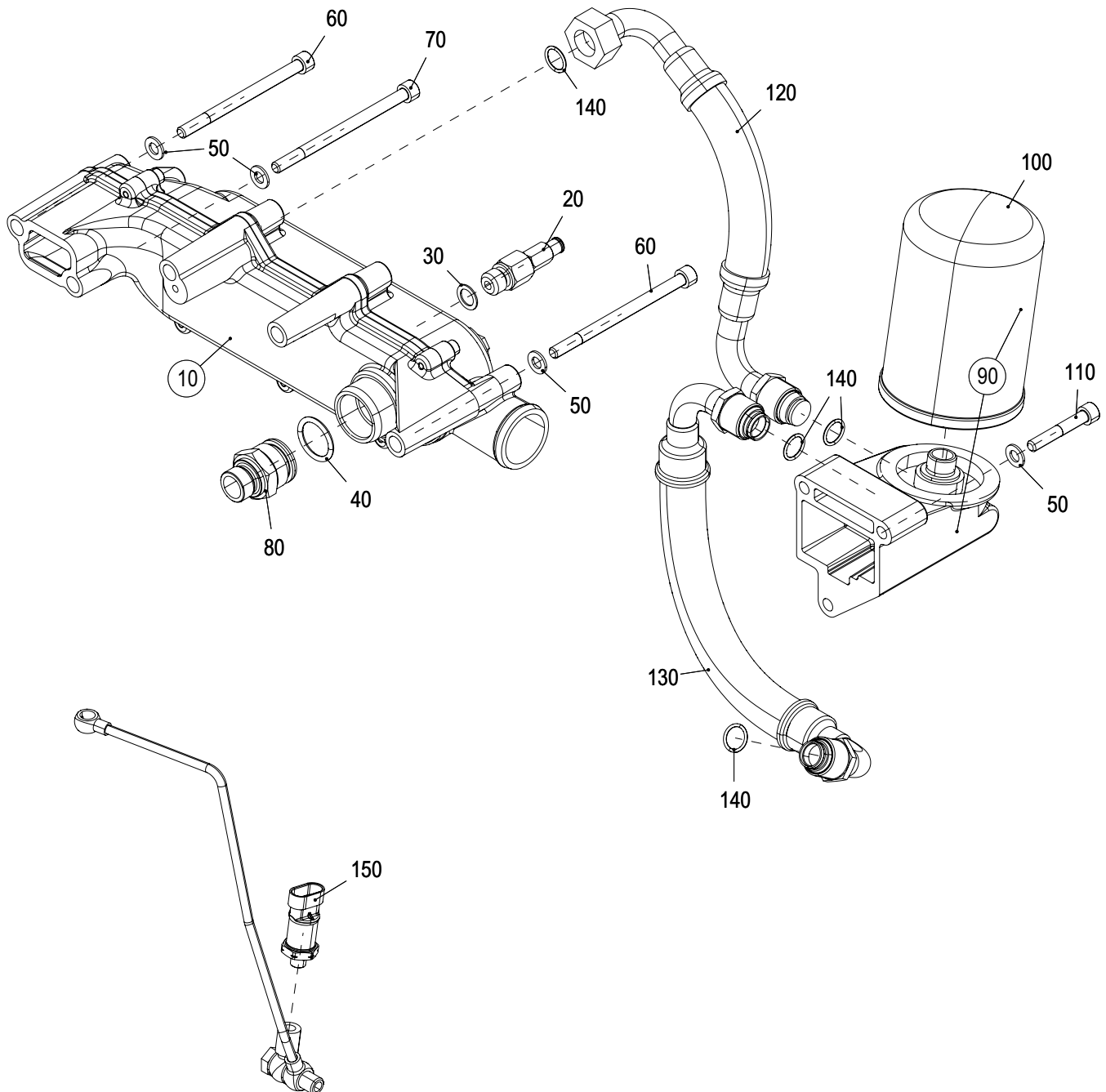


TA 0106

SE144 E38
MARINE

OIL COOLER, OIL FILTER, OIL LINES

01064084-R



OIL COOLER, OIL FILTER, OIL LINES

SE144 E38 MARINE

01064084-R

[illegible]

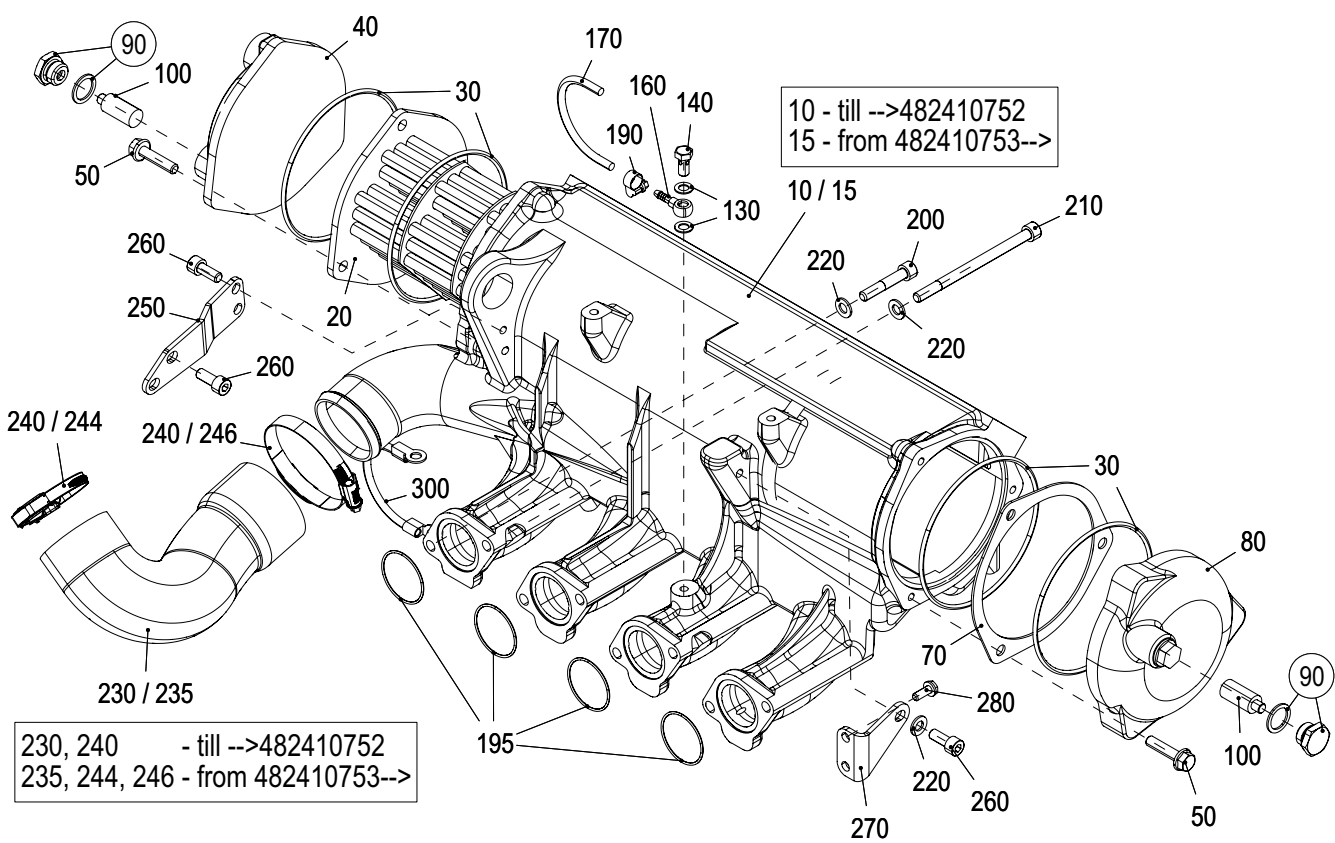


TA 0108

SE144 E38
MARINE

INTERCOOLER

01084084-2



INTERCOOLER

SE144 E38
MARINE

01084084-2

Pos.	Part.-No.	Qty	Designation	Step
10	Z024015-0	1	INT.MANIF.(RAL9006) 482330250->482410752	.1
15	501011	1	INTAKE MANIFOLD (RAL9006) 482410753-->	.1
20	2177593-1	1	INTERCOOLER	.1
30	2178483-0	4	O-RING 120.25 x 3.53	.1
40	2178415-8	1	COVER INTERCOOLER REAR (RAL9006)	.1
50	9000278-0	6	BOLT EN1665-M8x35-8.8-FLZNNC-720H-L	.1
70	2174270-0	1	SPACER, INTERCOOLER	.1
80	2174261-9	1	COVER INTERCOOLER FRONT (RAL9006)	.1
90	Z002017-0	2	PLUG & SEAL FOR ZINC-ANODE	.1
100	2178413-1	2	ZINC ANODE	.1
130	3098009-0	2	SEALING RING DIN 7603-A8x14-CU	.1
140	11869	1	HOLL.SCR. M8x1 DIN7643-4-3-FE/ZN8/CN/T0	.1
160	2203796-0	1	BANJO NUT DM8	.1
170	2203665-1	1	HOSE	.1
190	2178893-0	2	HOSE CLAMP 8-12-7.5	.1
195	500159	1	SEAL KIT, INTAKE MANIFOLD	.1
200	3862447-0	4	SCR. ISO 4762-M8x45-8.8-FLZNNC-720H-L	.1
210	9000312-0	4	HEX.SCR.ISO4762-M8x120-8.8-FLZNNC-720H-L	.1
220	3930103-0	13	WASHER ISO 7089-8-A4-200HV	.1
230	2203830-0	1	CHARGE AIR HOSE	.1
235	707666	1	CHARGE AIR HOSE	.1
240	2179050-0	2	HOSE CLAMP WITH SPRING 40-60/9	.1
244	2181189-0	1	HOSE CLAMP WITH SPRING 50-70-12	.1
246	2179178-0	1	HOSE CLAMP WITH SPRING 70-90/12	.1
250	2203789-4	1	SHACKLE	.1
260	9000063-0	5	HEX.SOCK. SCR. ISO 4762-M8x20-A4-70	.1
270	2203789-2	1	SHACKLE 48222010-->	.1
280	9000273-0	2	BOLT EN1665-M6x16-8.8-FLZNNC-720H-L	.1
300	2178968-0	1	GROUND WIRE	.1



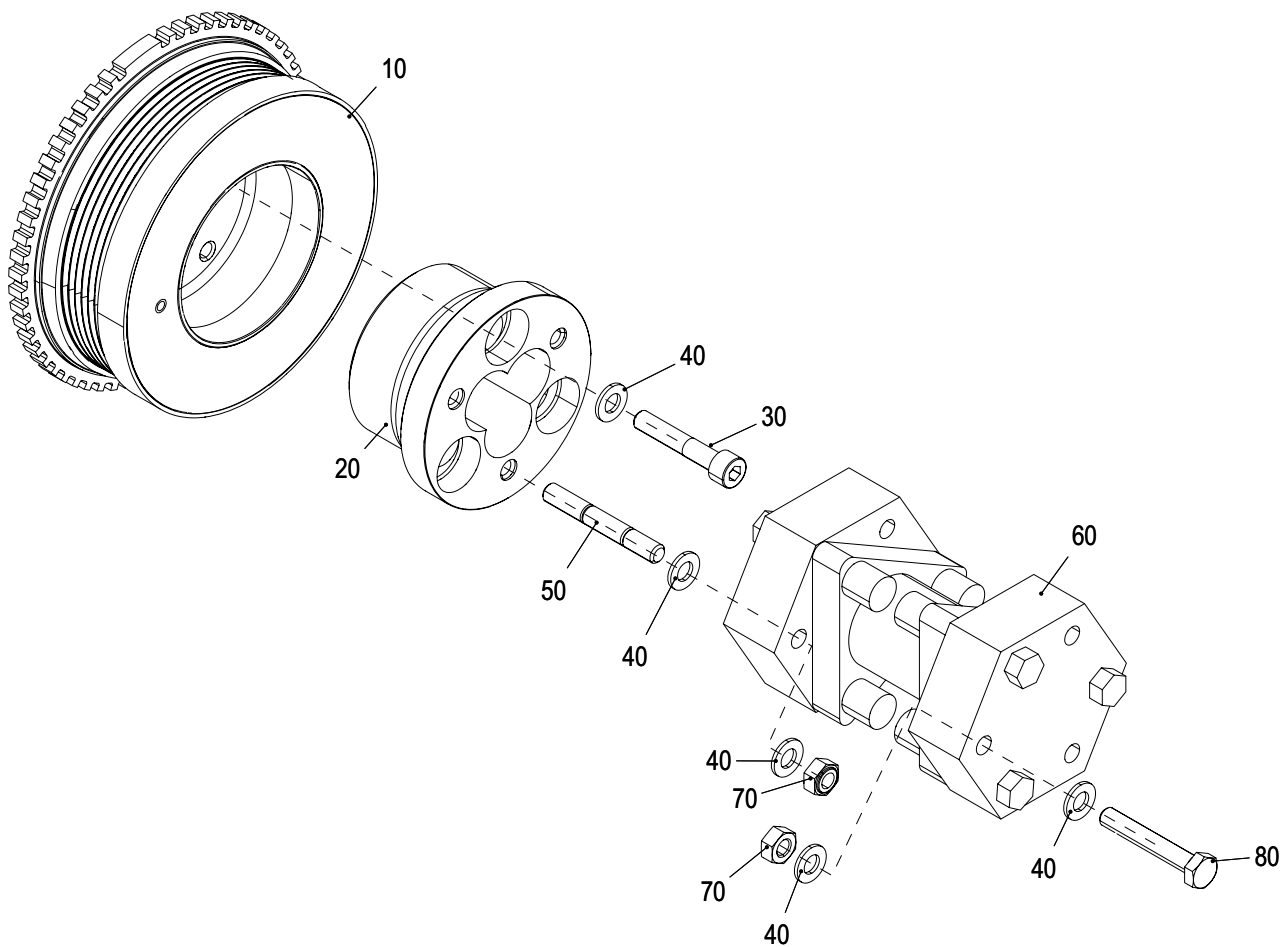


TA 0109

SE144 E38
MARINE

POWER TAKE OFF FRONT

01094084-1



POWER TAKE OFF FRONT

SE144 E38 MARINE

01094084-1

[illegible]

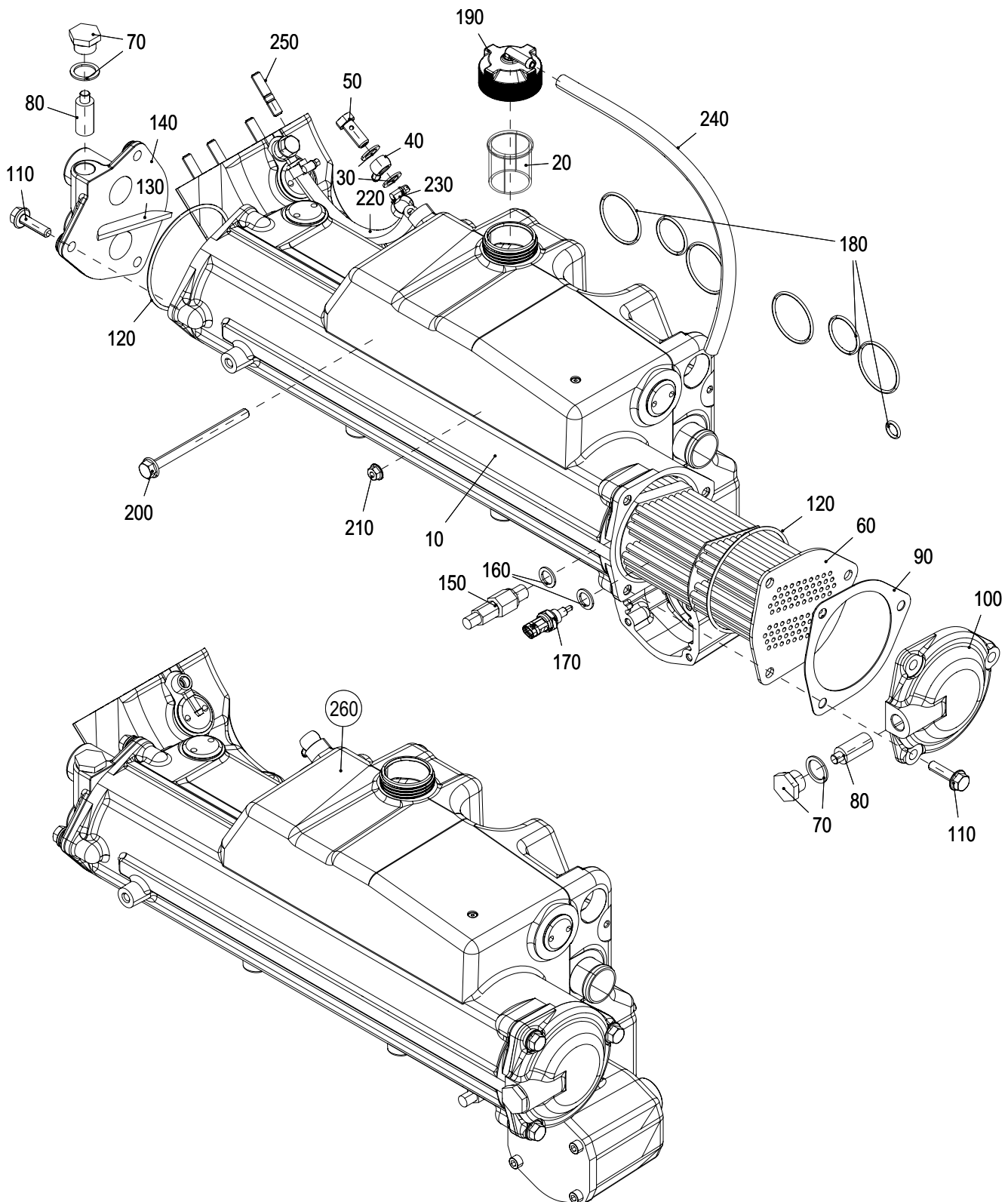


TA 0114

SE144 E38
MARINE

EXHAUST, HEAT EXCHANGER, GASKET

01144084-1



EXHAUST, HEAT EXCHANGER, GASKET

SE144 E38
MARINE

01144084-1

Pos.	Part.-No.	Qty	Designation	Step
10	500160	1	EXHAUST MANIFOLD ASSY. (RAL9006)	.1
20	701659	1	BUSHING, FILLING LEVEL INDICATOR	.1
30	3098011-0	4	SEALING RING DIN 7603-A10x16-CU	.1
40	2174384-1	2	BANJO DN4 DIN 7642	.1
50	9000010-1	2	HOLLOW SCREW M10x1 DIN 7643-6-3-S	.1
60	2203704-0	1	HEATEXCHANGER	.1
70	Z002017-0	2	PLUG & SEAL FOR ZINC-ANODE	.1
80	2178413-1	2	ZINC ANODE	.1
90	2174155-1	1	GASKET, HEAT EXCHANGER COVER	.1
100	2173510-9	1	COVER HEAT EXCHANGER, FRONT (RAL9006)	.1
110	9000431-0	6	BOLT EN1665-M8x30-10.9-FLZNNC-720H-L	.1
120	2173636-0	2	O-RING 90x3	.1
130	2174073-0	1	SEAL FOR HEAT EXCHANGER COVER	.1
140	2177450-9	1	COVER HEAT EXCHANGER REAR (RAL9006)	.1
150	2178598-0	1	DRAIN COCK ASSY.	.1
160	3098013-0	2	SEALING RING DIN 7603-A12x18-CU	.1
170	2180773-0	1	TEMPERATURE SENSOR W. SEAL RING	.1
180	Z002489-0	1	SEAL KIT, EXH.MANIF - BLOCK (O-RINGS)	.1
190	2181153-0	1	RADIATOR CAP	.1
200	9000248-1	8	BOLT EN1665-M8x110-10.9-FLZNNC-720H-L	.1
210	3880049-0	2	HEX.FLANGE NUT EN 1661-M6-A4-70	.1
220	2178552-1	1	HOSE L=275mm	.1
230	2174405-0	2	HOSE CLAMP 10-16/7.5	.1
240	2174682-0	1	HOSE, OVERFLOW	.1
250	2203778-0	4	STUD HR-STEEL DIN 940-M8FOx25	.1
260	500161	1	EXH. MANIFOLD COMPLETE (RAL9006)	.1



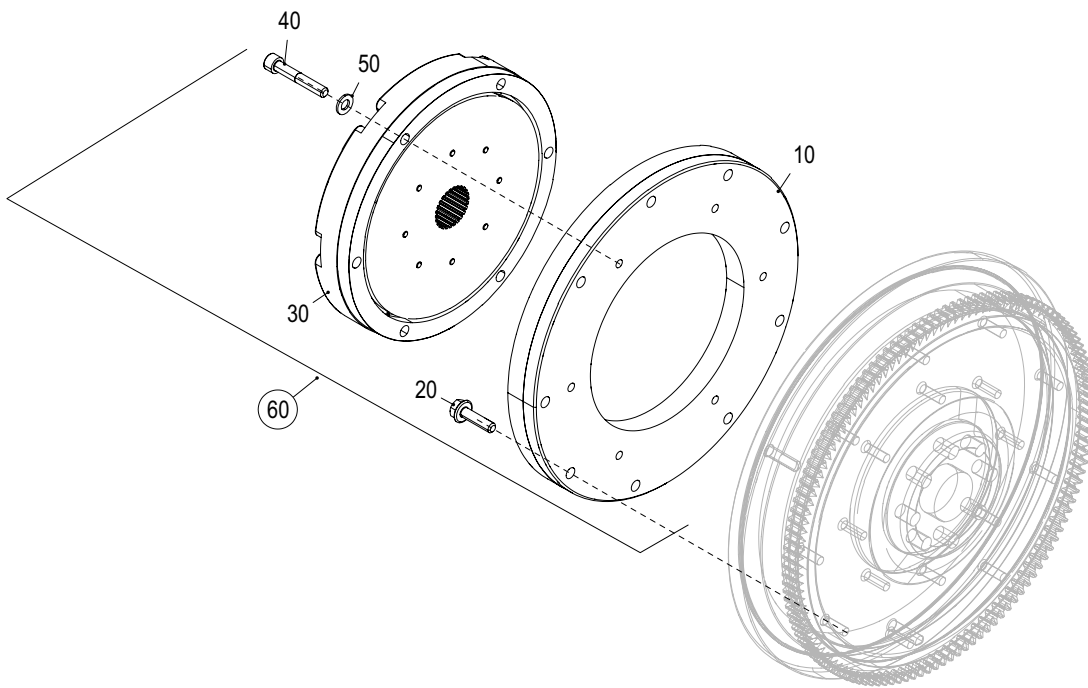


TA 0201

SE144 E38
MARINE

COUPLER

02014084-2



COUPLER

SE144 E38
MARINE

02014084-2

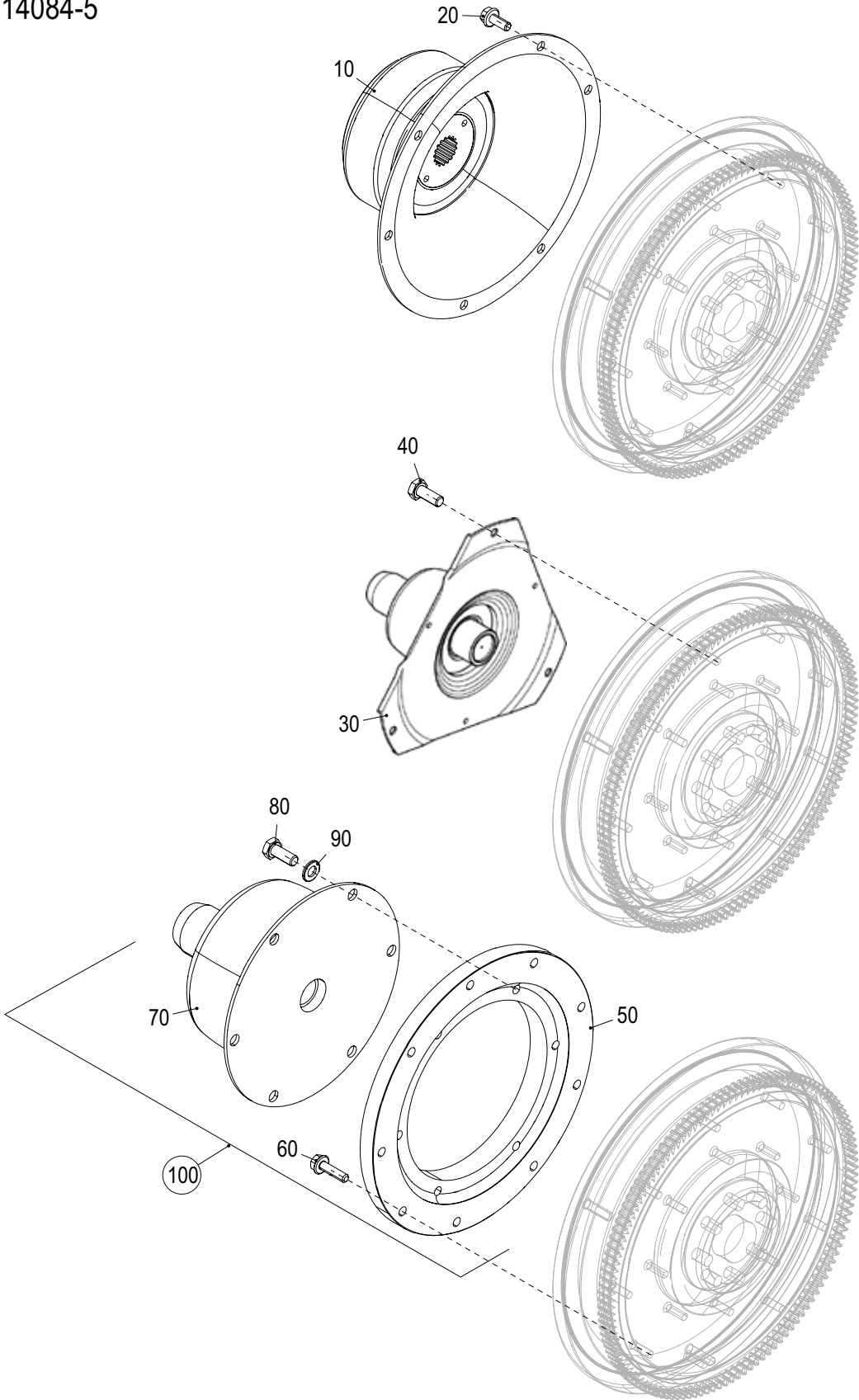
[illegible]



TA 0210

SE144 E38 MARINE	COUPLER F. STERNDRIVE 4 CYL.
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02014084-5



COUPLER F. STERNDRIVE 4 CYL.

SE144 E38 MARINE

02014084-5

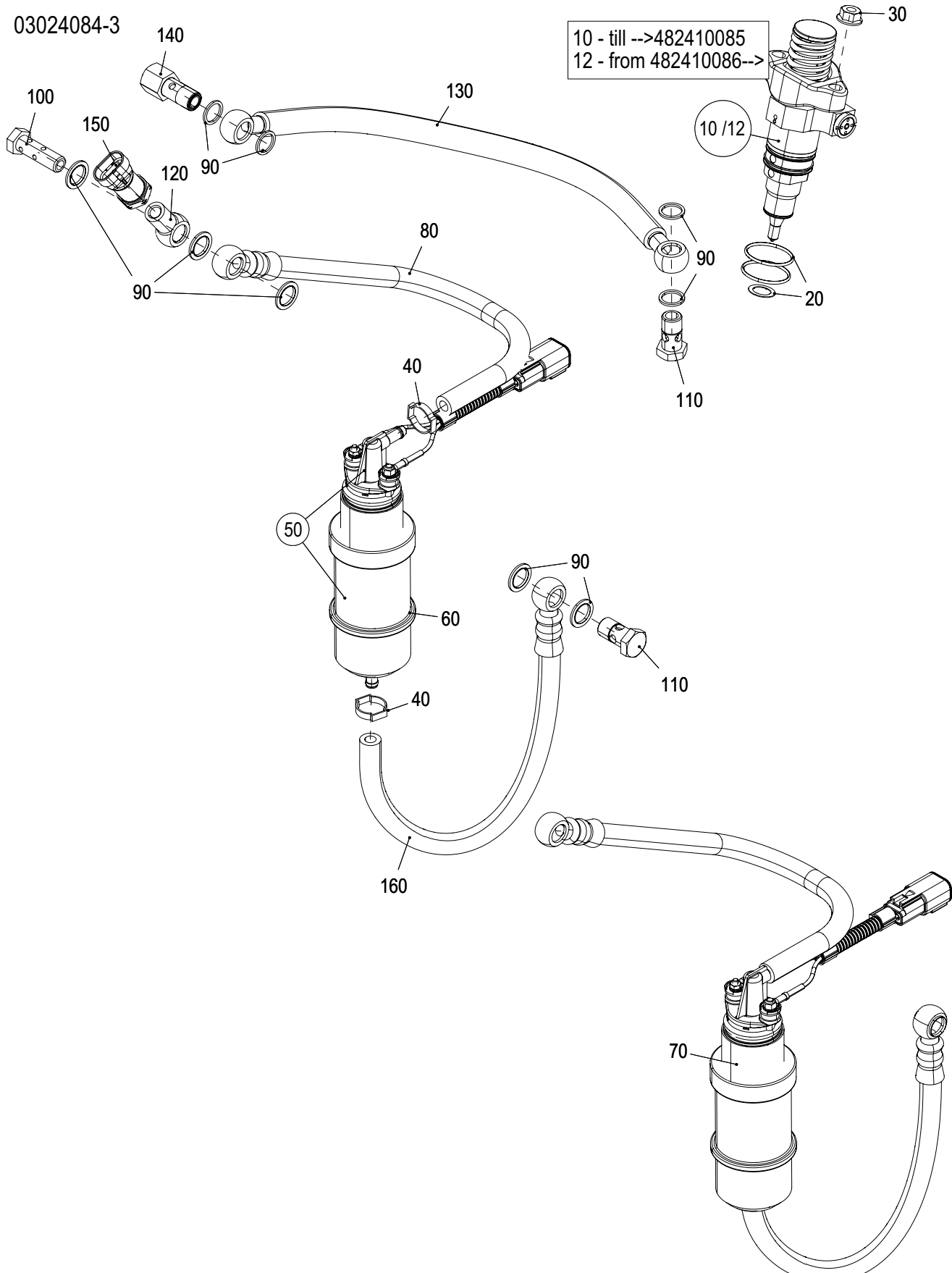
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TA 0302

SE144 E38
MARINE

FUEL PUMP, UNIT INJECTOR, FUEL LINES



SE144 E38 MARINE

03024084-3

500247 02

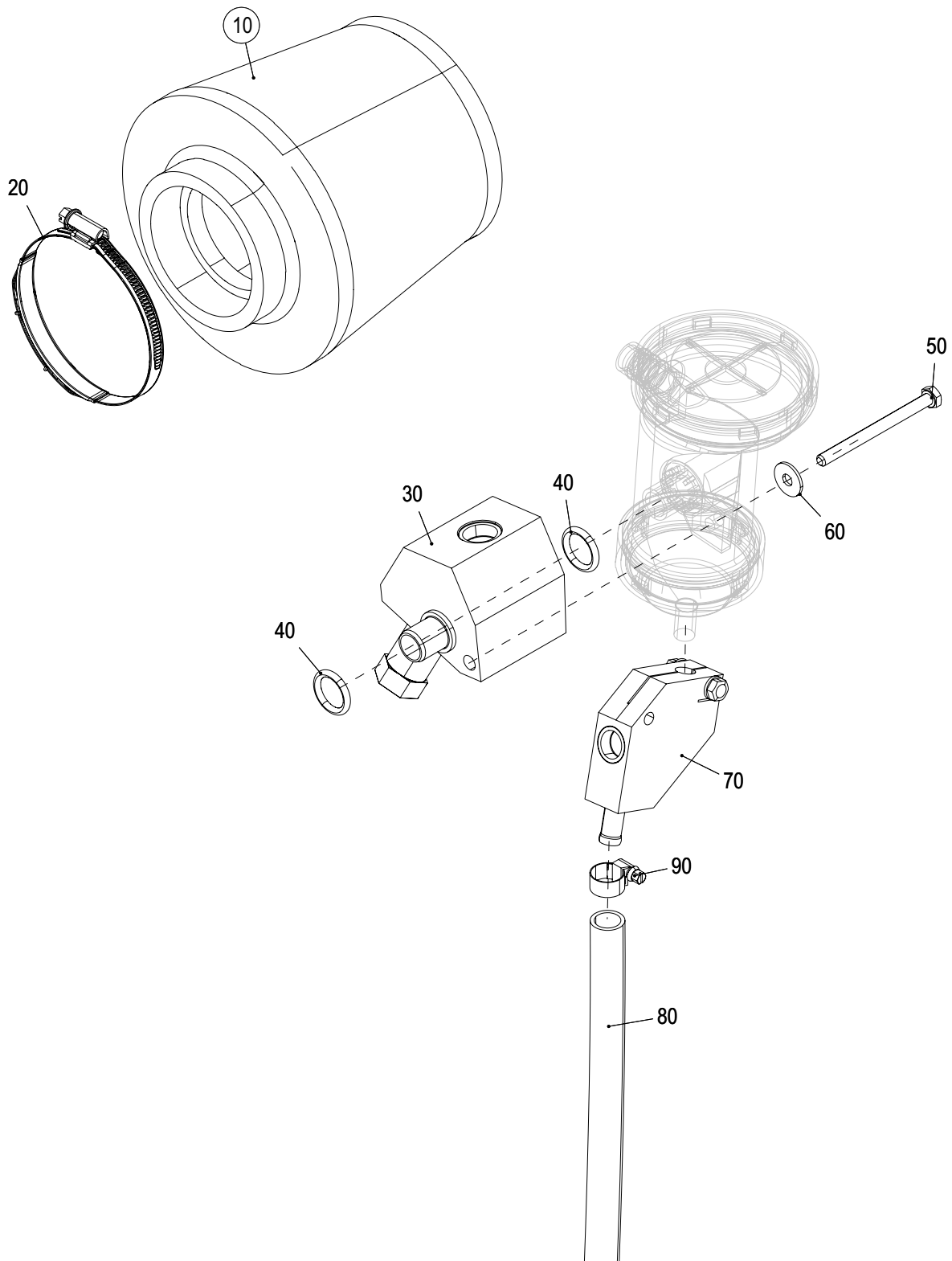


TA 0304

SE144 E38
MARINE

AIRFILTER, INVERSIONVALVE SOLAS

03044034-0



AIRFILTER, INVERSIONVALVE SOLAS

SE144 E38 MARINE

03044034-0

[illegible]

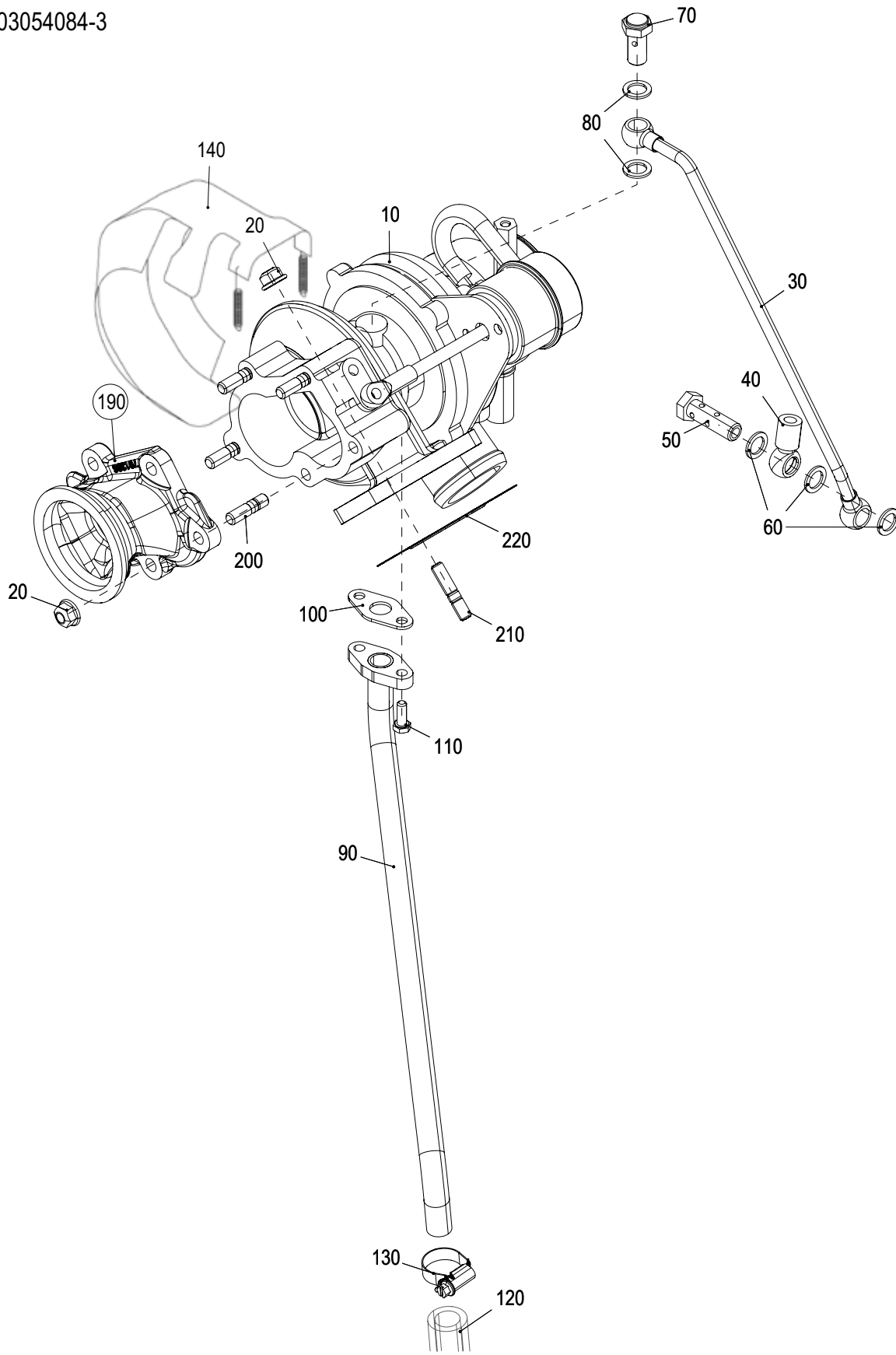


TA 0305

SE144 E38
MARINE

TURBO

03054084-3



TURBO

SE144 E38 MARINE

03054084-3

[illegible]



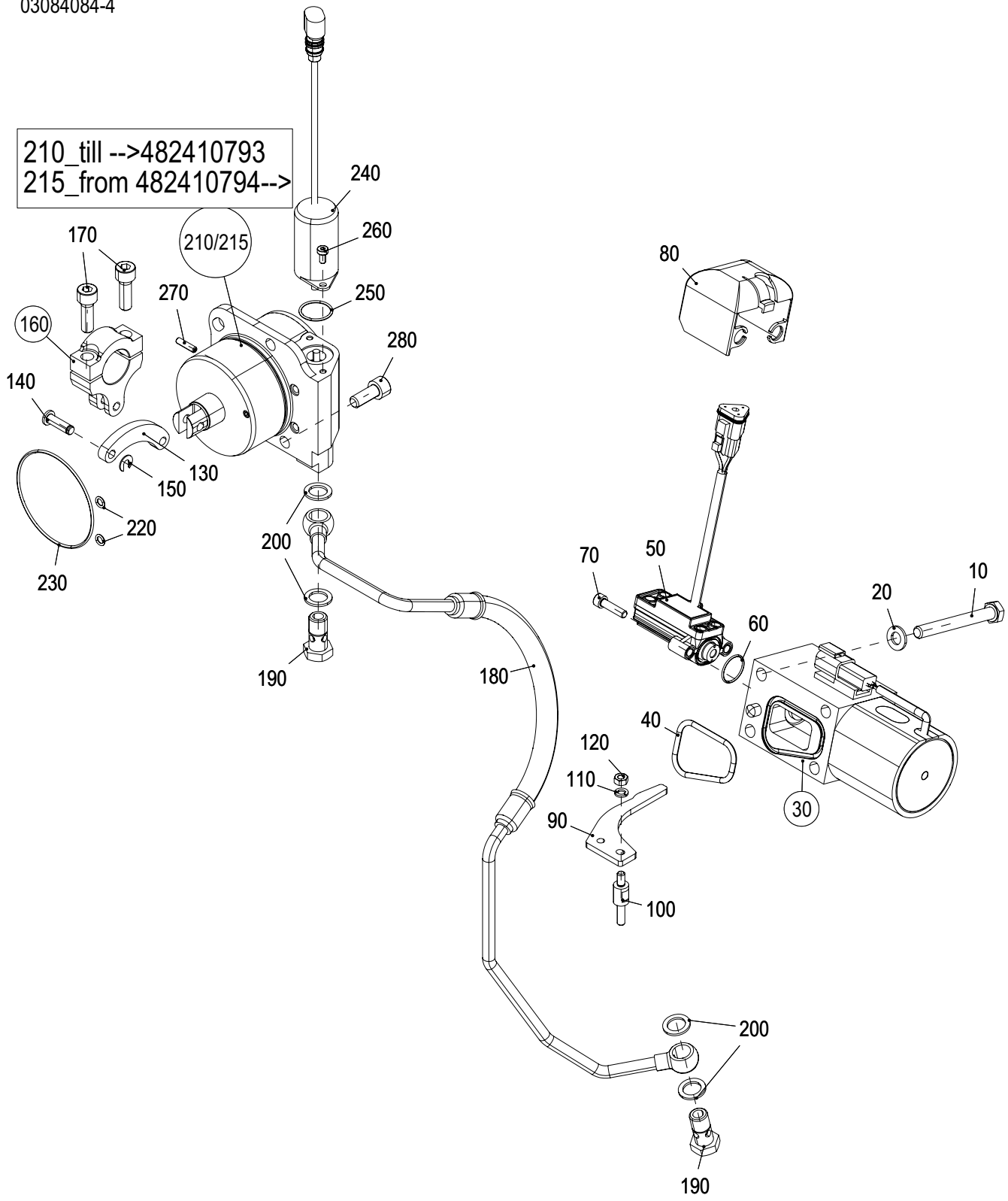
TA 0308

SE144 E38
MARINE

CONTR. SOLENOID, INJEC. TIMING DEVICE

03084084-4

210_till -->482410793
215_from 482410794-->



CONTR. SOLENOID, INJEC. TIMING DEVICE
**SE144 E38
MARINE**

03084084-4

Pos.	Part.-No.	Qty	Designation	Step
10	9000446-1	4	HEX.HD.BOLT ISO 4014-M8x70-A4-70	.1
20	3930103-0	4	WASHER ISO 7089-8-A4-200HV	.1
30	Z002153-0	1	CONTROL SOLENOID	.1
40	2179707-0	1	O-RING 43x3.5	.2
50	Z002160-0	1	SENSOR, CONTROL RACK POSITION	.2
60	2179708-0	1	O-RING 18x1.5	.2
70	9000116-1	2	HEX.SOCK. SCR. ISO 4762-M5x20-A2-70	.2
80	2179766-0	1	PROTECTING CAP, RACK-SENSOR	.2
90	2176745-2	1	CONTROL-LEVER	.1
100	2176746-1	2	DISTANCE-SHAFT	.1
110	3931062-0	4	SP.LO.WASH. DIN 127-B5-FST-FLZNNC-480H	.1
120	3871222-0	4	HEX.NUT ISO 4032-M5-8-FLZNNC-720H-L	.1
130	2205591-0	1	CONNECTING ROD	.1
140	2205593-0	2	PARALLEL PIN	.1
150	9000483-0	2	RETAINING WASHER F.SHAFT DIN 6799-5	.1
160	500967	1	TORSION ARM ASSY.	.1
170	9000737-0	2	HEX.SOCK. SCR. ISO 4762-M8x25-10.9	.1
180	701329	1	OIL SUPPLY PIPE ASSY. ITD	.1
190	11868	2	HO.SCR.M12x1.5-DIN7643-8-3-FLZNNC-720H-L	.1
200	9001170-0	4	BOUNDED SEAL 12.7x19x1.5	.1
210	Z026135-0	1	INJEC. TIMING DEVICE ASSY. (RAL9006)	.1
215	500962	1	INJEC. TIMING DEVICE ASSY. (RAL9006)	.1
220	2179365-0	2	O-RING 5x1.5-NBR70-ISO3601-1A	.2
230	2179369-0	1	O-RING 66.4x1.78-NBR70-ISO3601-1A	.2
240	2181491-0	1	MAGNETIC VALVE - ITD	.2
250	2179391-0	1	O-RING 19x1.5-NBR70-ISO3601-1A	.2
260	900632	2	HEX.SOCK. SCR. DIN 7984-M4x8-A2-70	.2
270	9000499-0	2	SET SCREW ISO 4029-M4x16-A4-70	.1
280	9000063-0	2	HEX.SOCK. SCR. ISO 4762-M8x20-A4-70	.1



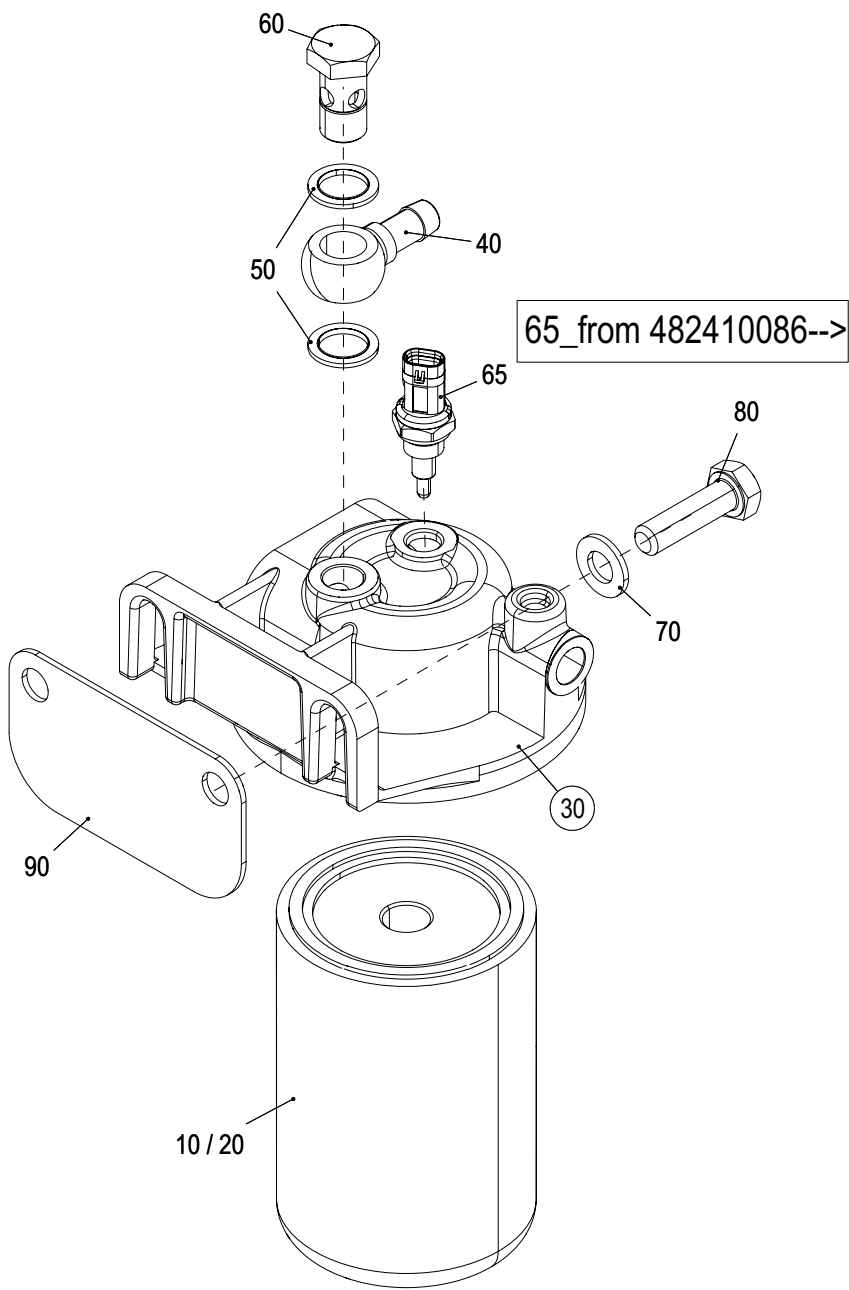


TA 0309

SE144 E38
MARINE

FUEL FILTER

03094084-3



SE144 E38 MARINE

03094084-3

500247_02

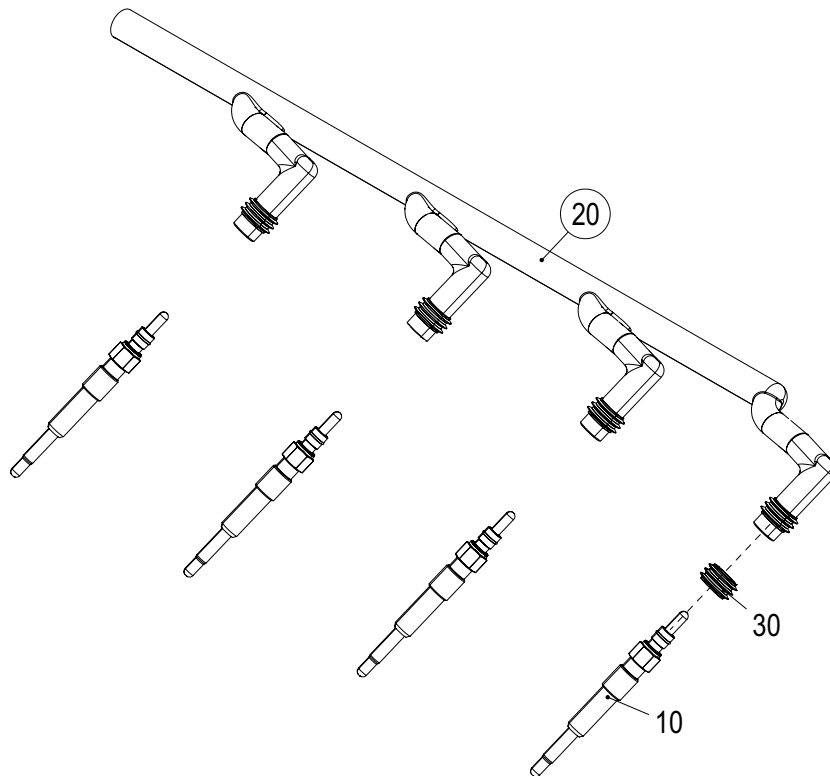


TA 0311

SE144 E38
MARINE

GLOW PLUG

03114084-0



GLOW PLUG

SE144 E38
MARINE

03114084-0

[illegible]

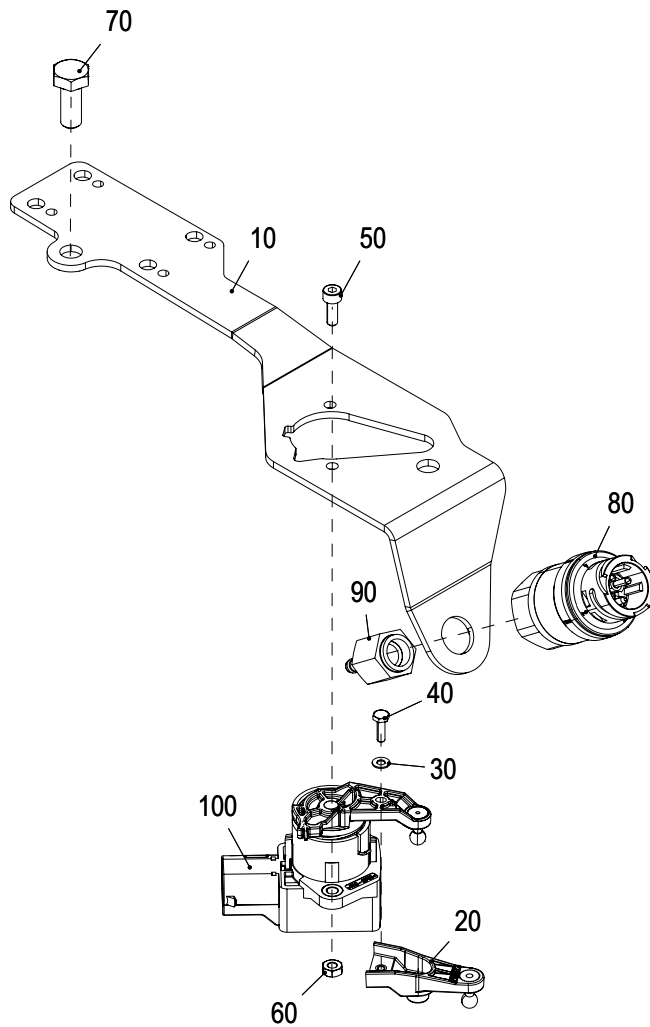


TA 0312

SE144 E38
MARINE

POTENTIOMETER ACCELERATOR

03124084-2



POTENTIOMETER ACCELERATOR

SE144 E38 MARINE

03124084-2

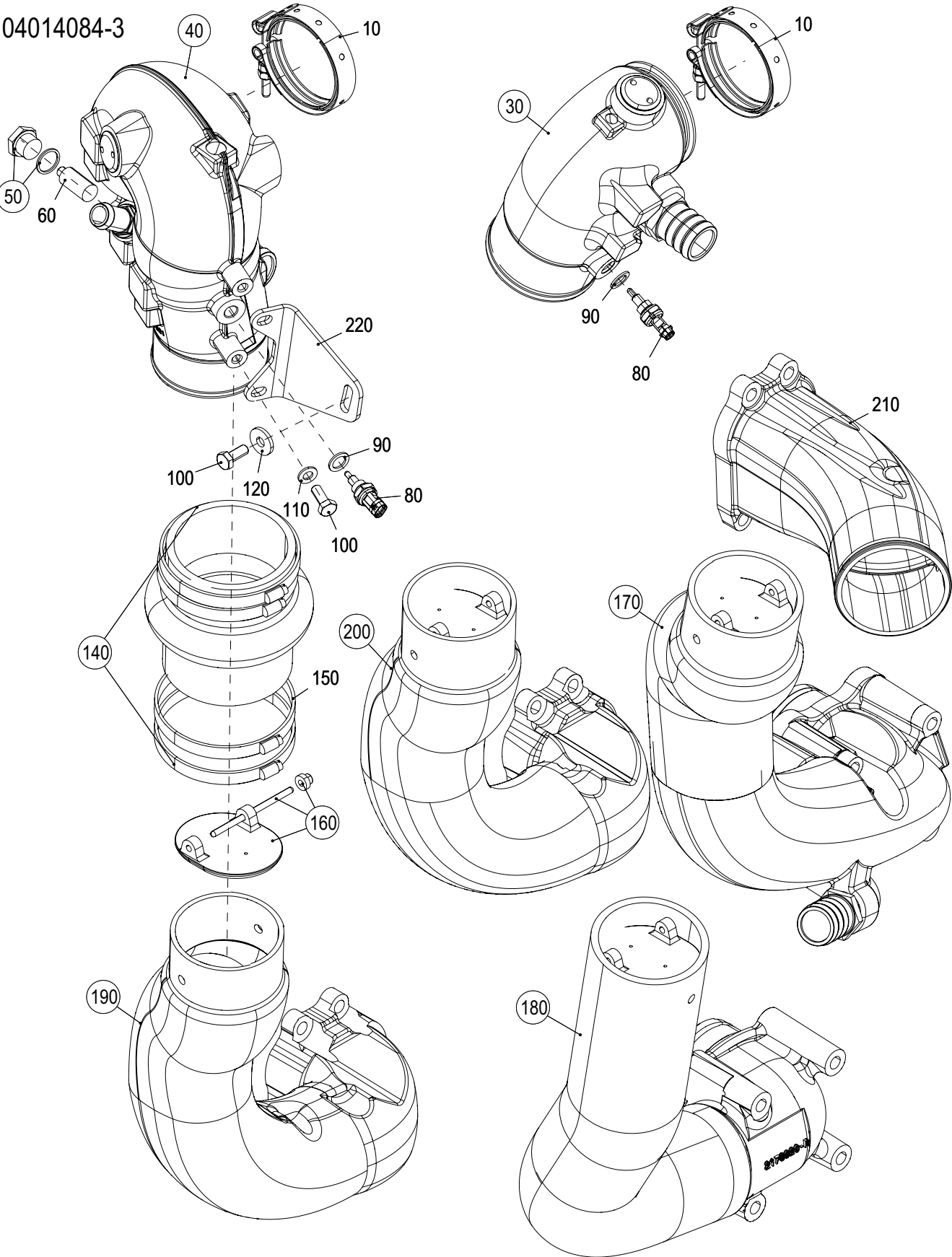
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TA 0401

SE144 E38
MARINE

HIGH RISER, EXHAUSTPIPE



SE144 E38 MARINE

04014084-3

500247 02

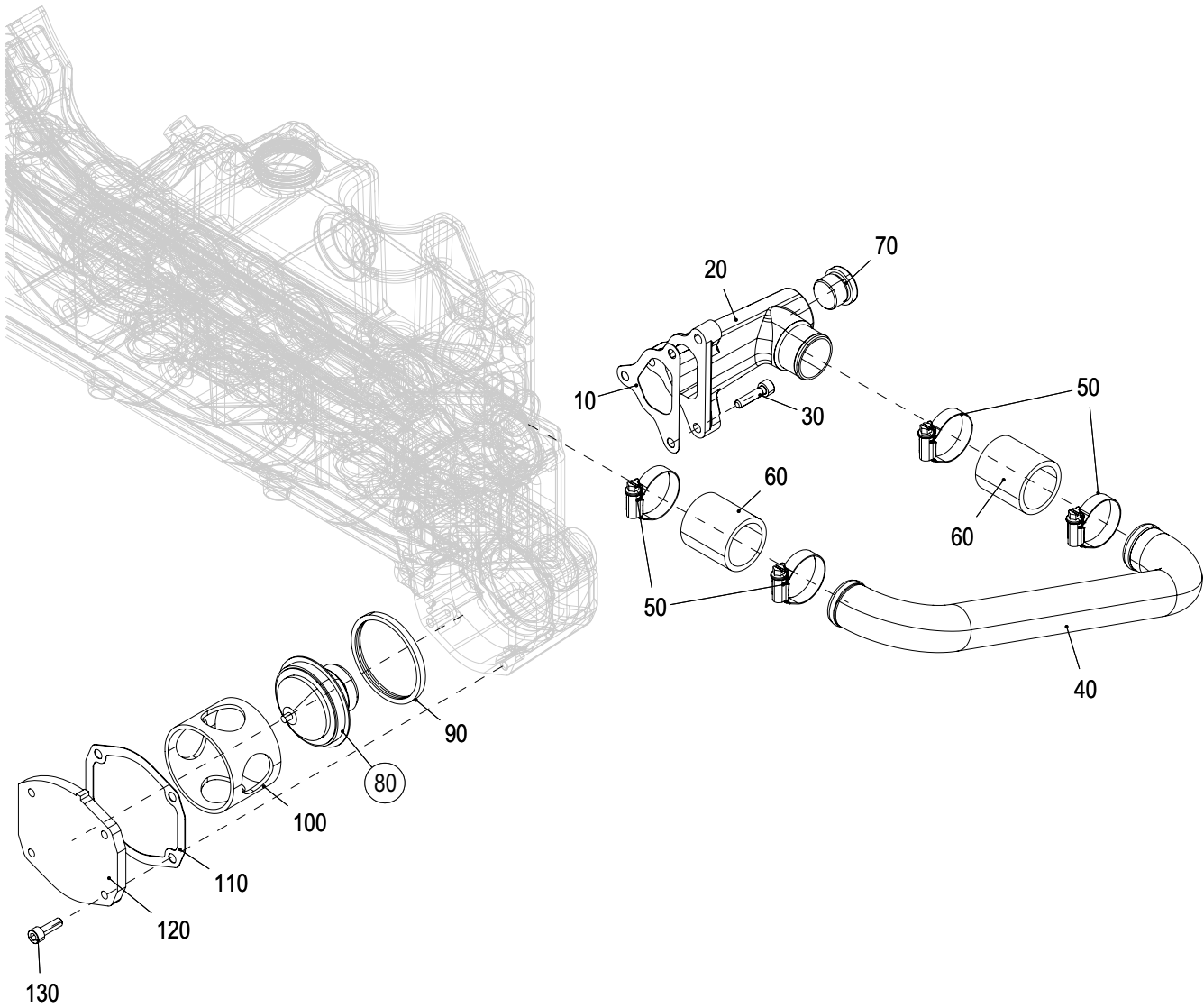


TA 0503

SE144 E38
MARINE

WATERPIPE, THERMOSTAT

05034084-3



WATERPIPE, THERMOSTAT

SE144 E38 MARINE

05034084-3

[illegible]

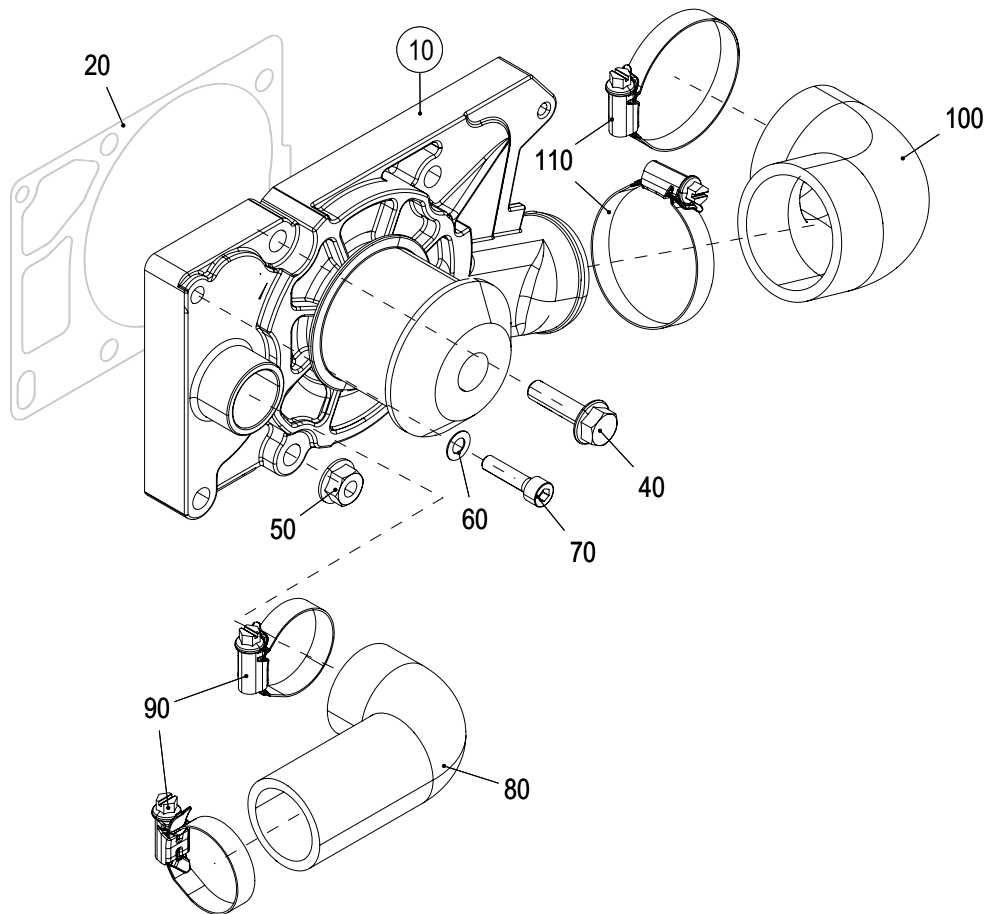


TA 0504

SE144 E38
MARINE

WATERPUMP

05044084-0



WATERPUMP

SE144 E38 MARINE

05044084-0

[illegible]

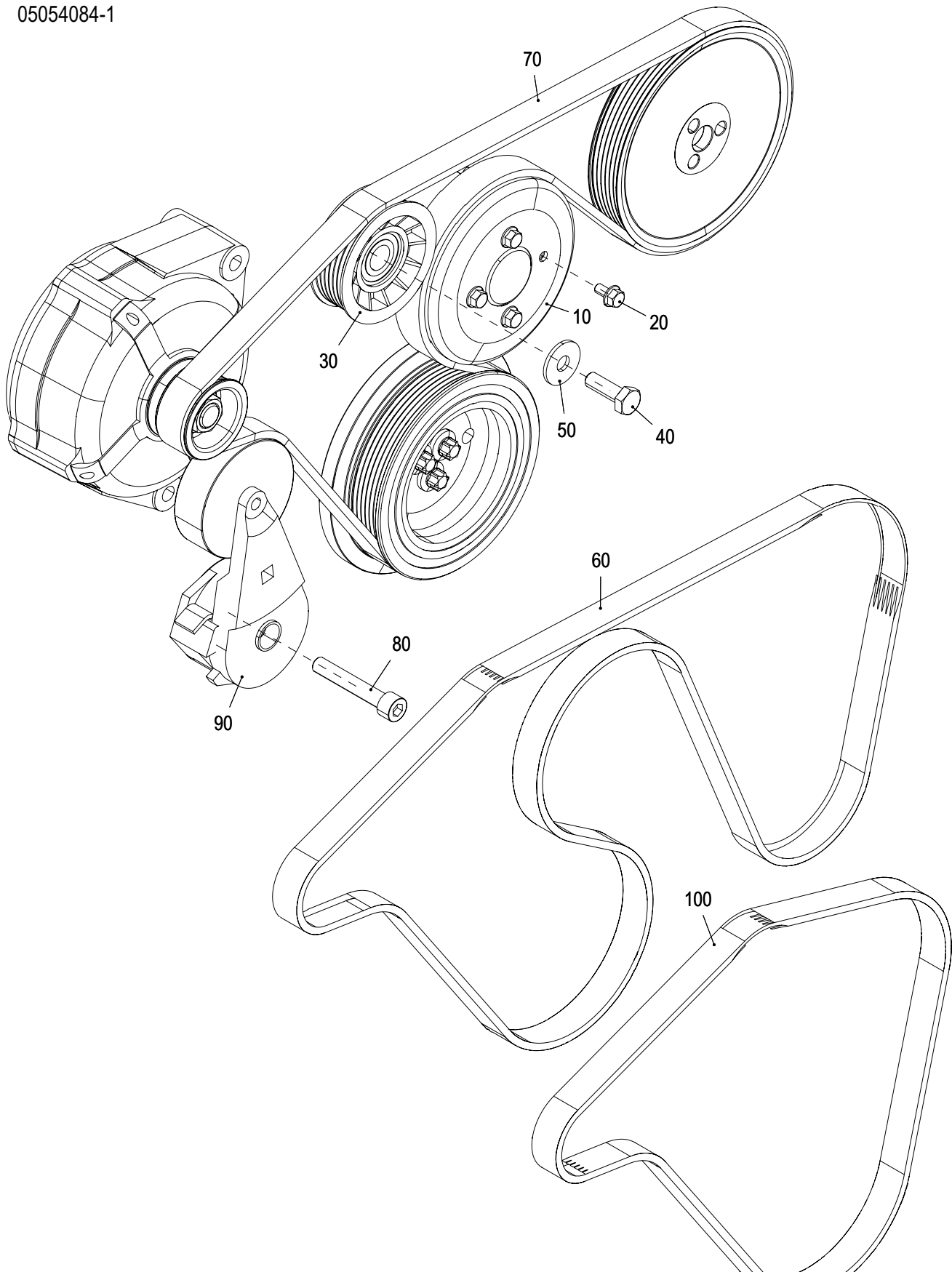


TA 0505

SE144 E38
MARINE

DRIVE BELTS, PULLEYS, TENSIONER

05054084-1



DRIVE BELTS, PULLEYS, TENSIONER

SE144 E38 MARINE

05054084-1

[illegible]

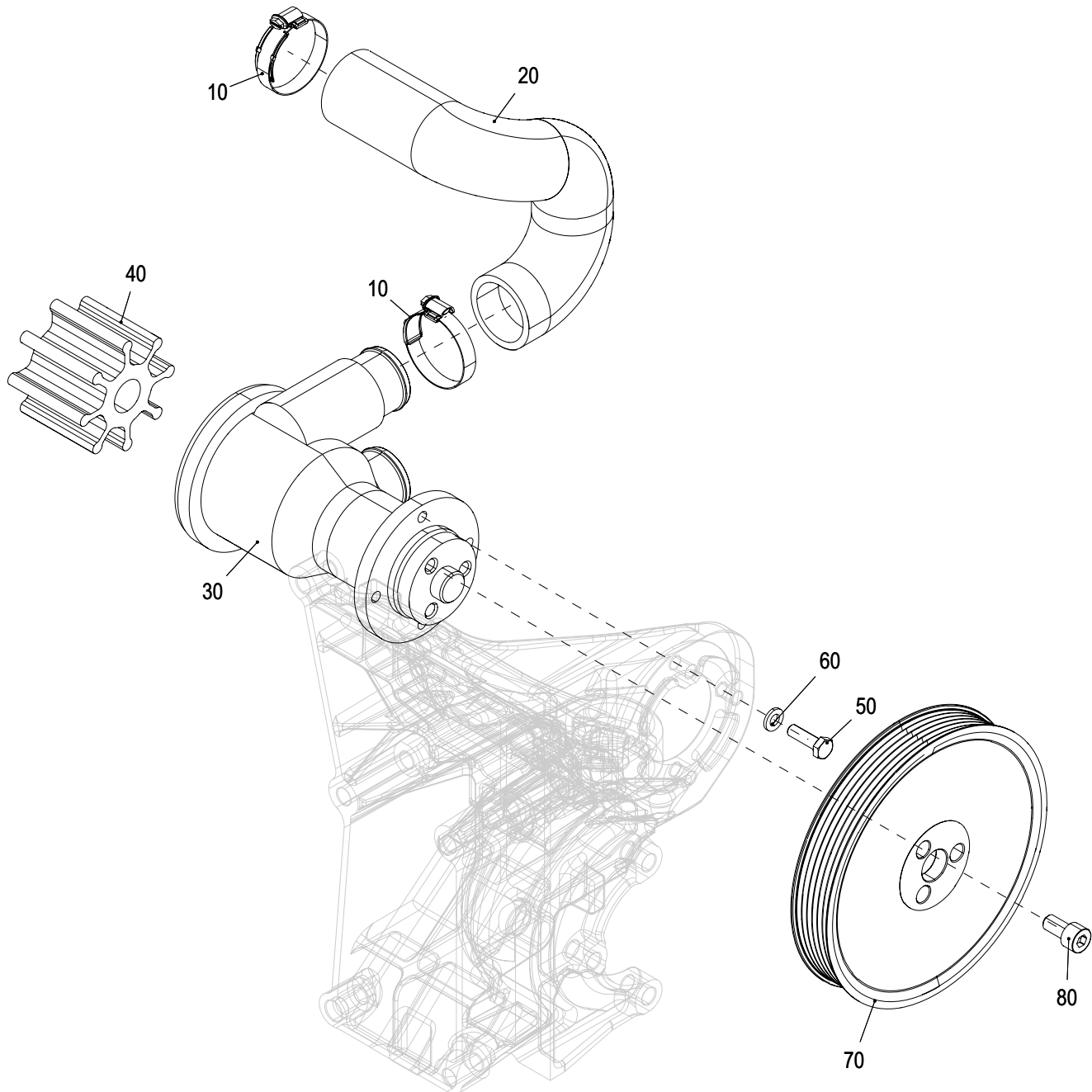


TA 0510

SE144 E38
MARINE

RAW WATER PUMP

05104084-2



RAW WATER PUMP

SE144 E38 MARINE

05104084-2



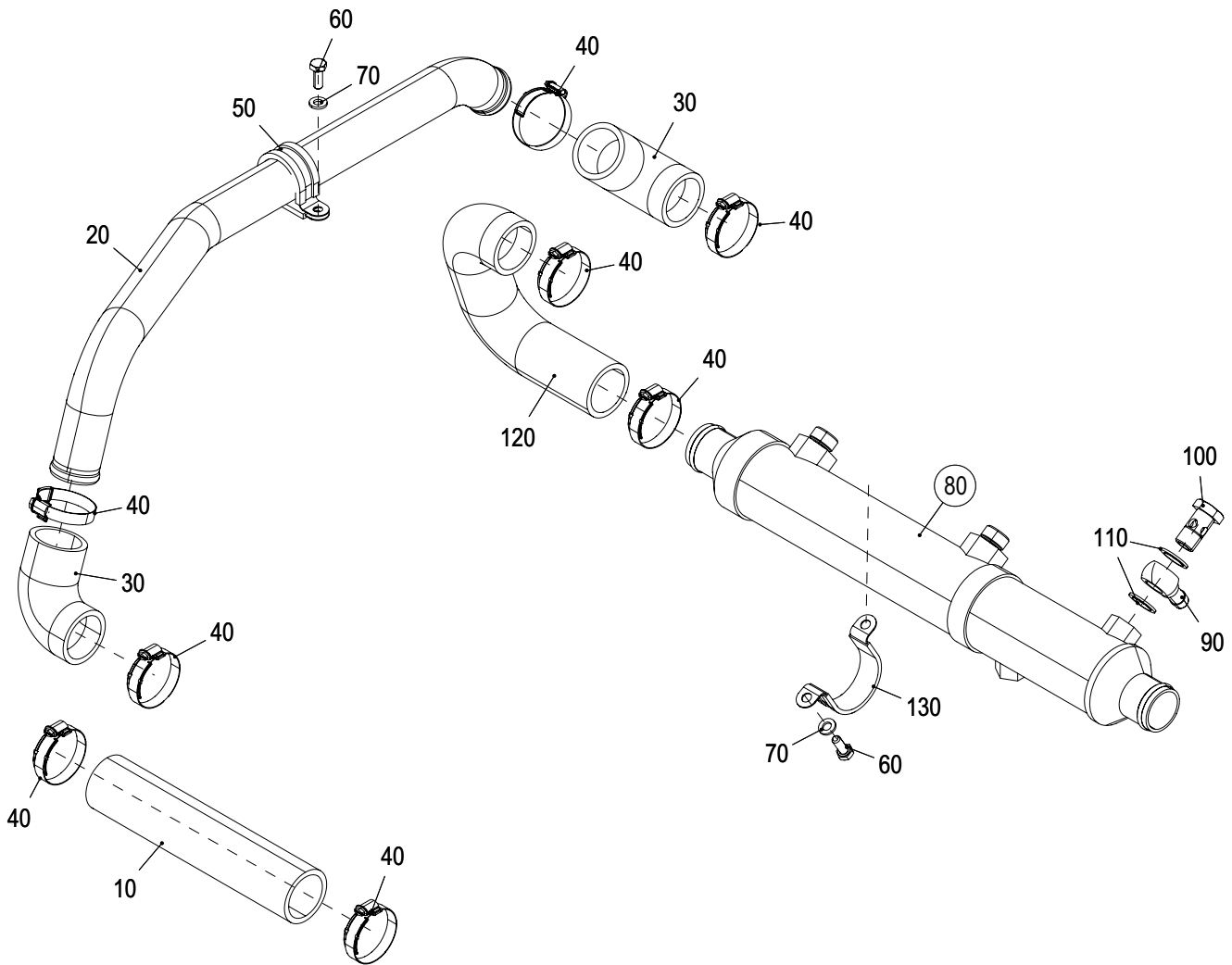


TA 0512

SE144 E38
MARINE

RAW WATER PIPES

05124094-0



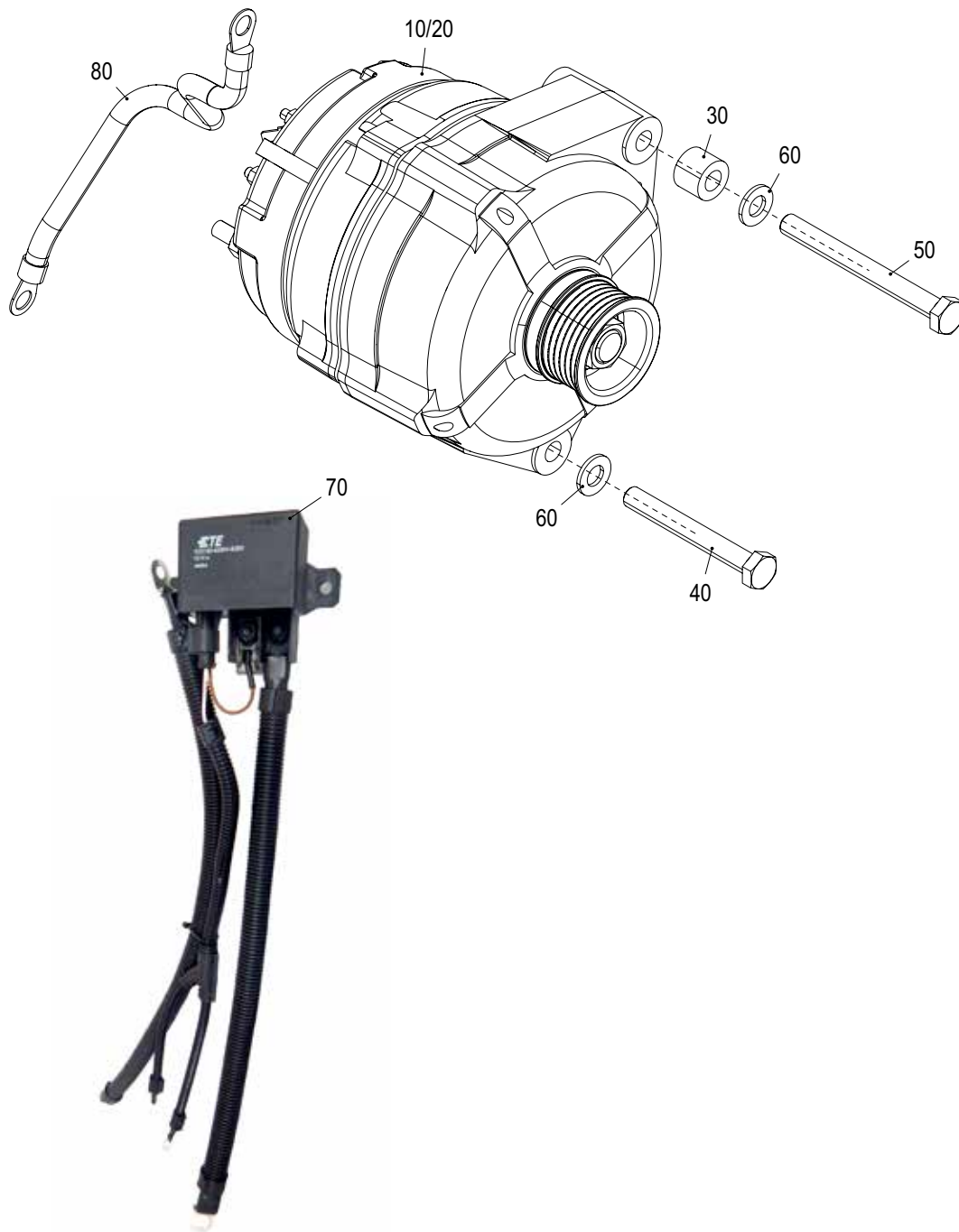


TA 0601

SE144 E38
MARINE

ALTERNATOR

06014084-1



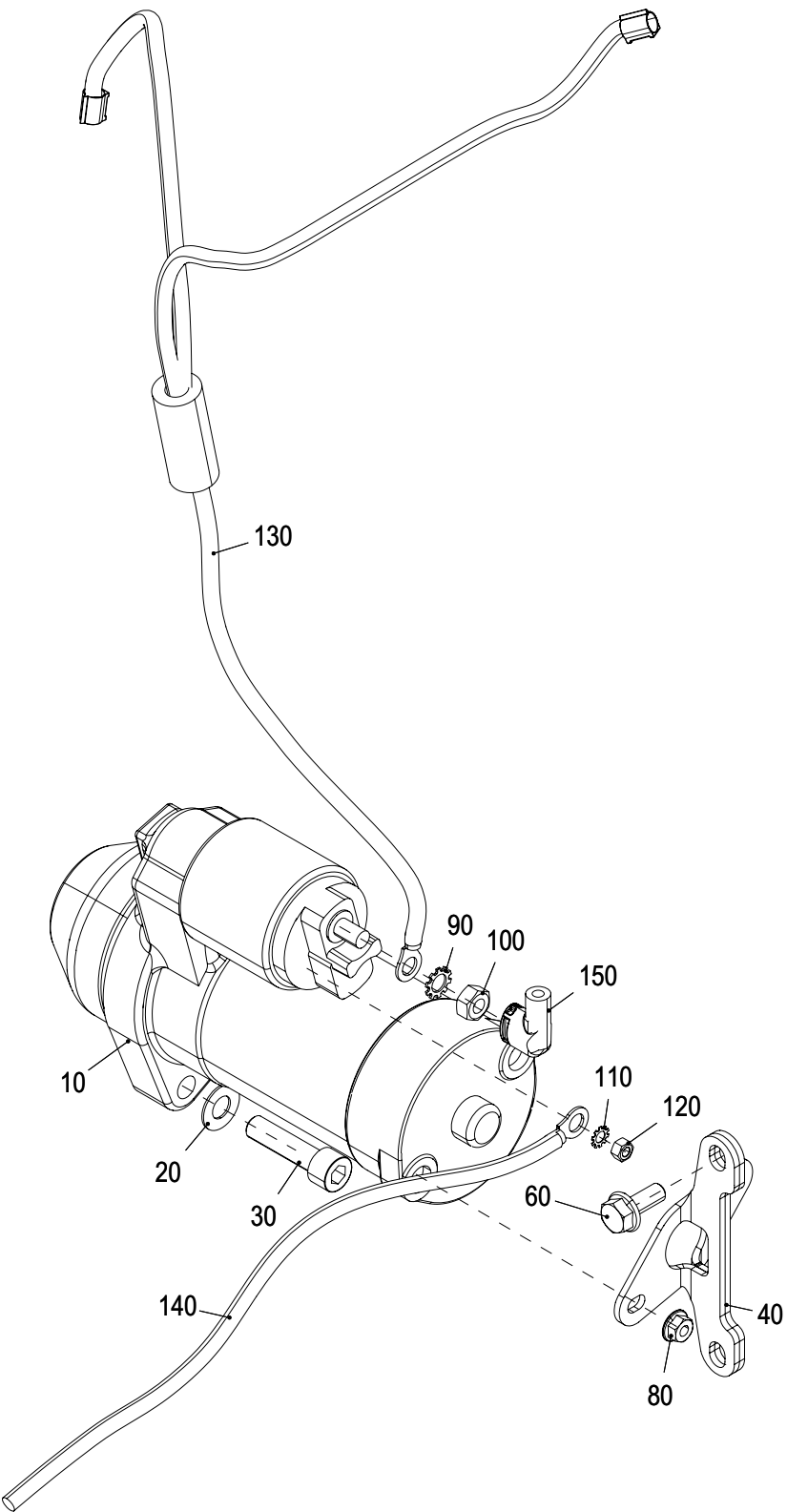


TA 0603

SE144 E38
MARINE

STARTER

06034084-1

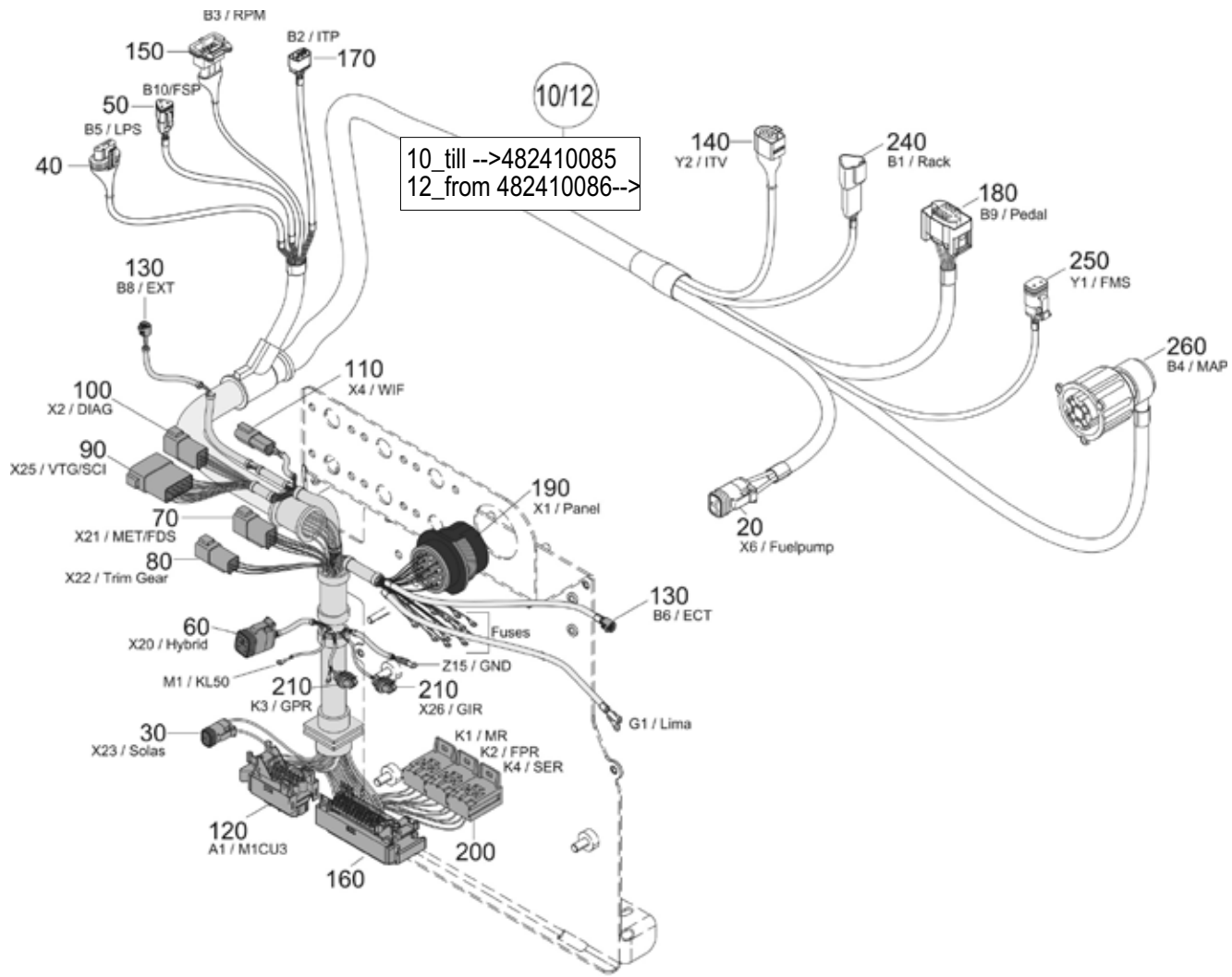




TA 0605

SE144 E38 MARINE	ENGINE HARNESS
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06054084-3



ENGINE HARNESS

SE144 E38
MARINE

06054084-3

Pos.	Part.-No.	Qty	Designation	Step
10	500165	1	ENGINE HARNESS ASSY. INCL. BASE PLATE	.1
12	500930	1	ENGINE HARNESS ASSY. INCL. BASE PLATE	.1
20	Z002417-1	1	PLUG COMPLETE 2-POLE	.2
30	Z002417-0	1	PLUG COMPLETE 2-POLE	.2
40	Z002203-0	1	PLUG COMPLETE 3-POLE	.2
50	Z002128-0	1	PLUG COMPLETE 3-POLE	.2
60	Z002649-0	1	PLUG COMPLETE 6-POLE	.2
70	Z002415-0	1	PLUG COMPLETE 6-POLE	.2
80	Z002205-0	1	PLUG COMPLETE 4-POLE	.2
90	Z002206-0	1	PLUG COMPLETE 12-POLE	.2
100	Z002211-0	1	PLUG COMPLETE 6-POLE	.2
110	Z002416-0	1	PLUG COMPLETE 3-POLE	.2
120	Z002207-0	1	PLUG COMPLETE 28-POLE	.2
130	Z002208-0	2	PLUG COMPLETE 2-POLE	.2
140	Z002645-0	1	PLUG COMPLETE 2-POLE	.2
150	Z002412-0	1	PLUG COMPLETE 3-POLE	.2
160	Z002209-0	1	PLUG COMPLETE 52-POLE	.2
170	Z002643-0	1	PLUG COMPLETE 4-POLE	.2
180	Z002414-2	1	PLUG COMPLETE 6-POLE	.2
190	Z002410-A	1	PLUG COMPLETE 23-POLE	.2
200	9000421-0	3	RELAY SOCKET	.2
210	Z002210-0	2	PLUG COMPLETE 2-POLE	.2
240	Z002416-0	1	PLUG COMPLETE 3-POLE	.2
250	Z002417-0	1	PLUG COMPLETE 2-POLE	.2
260	Z002139-0	1	PLUG COMPLETE 3-POLE	.2



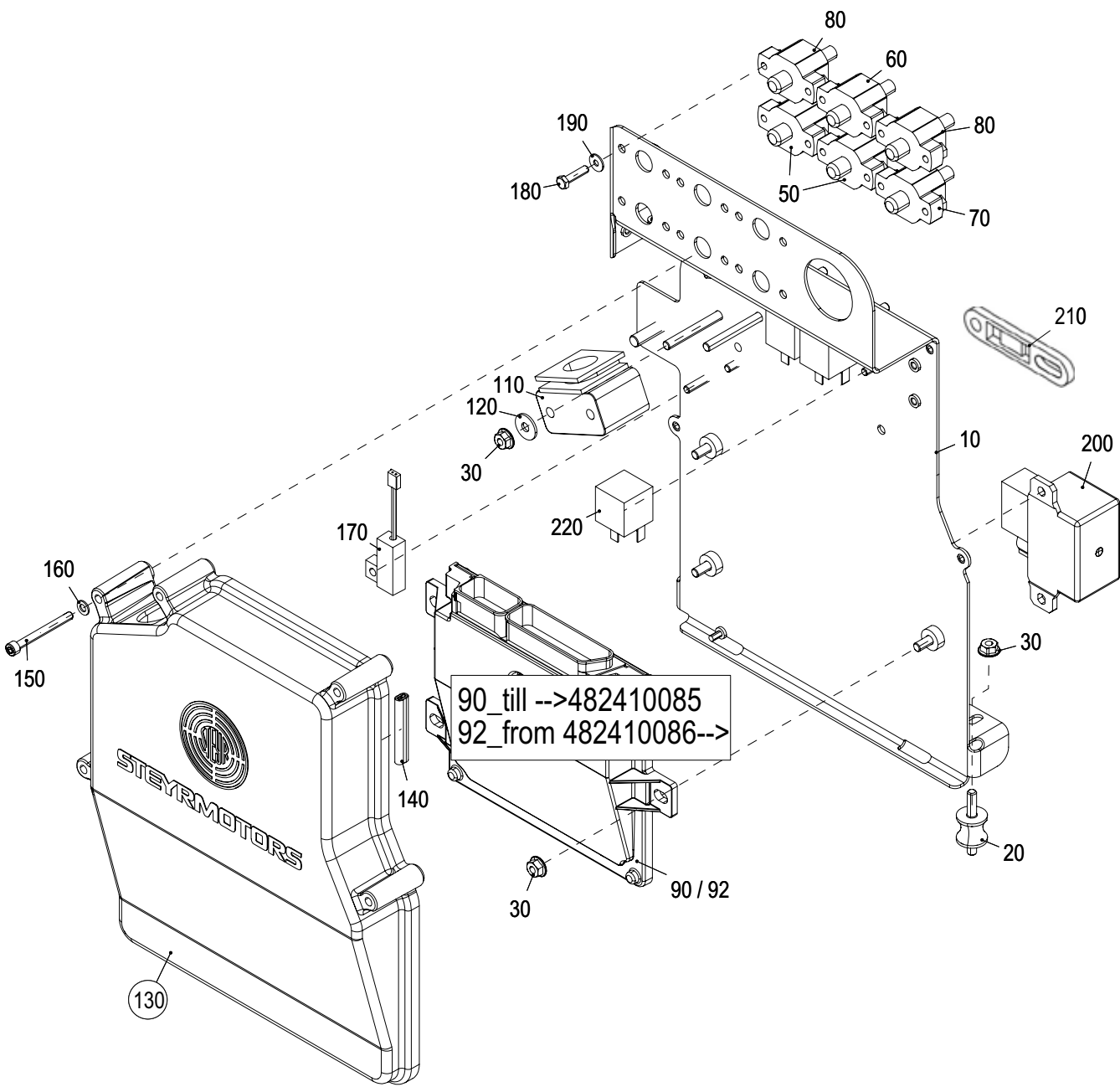


TA 0606

SE144 E38
MARINE

SECURITYSYSTEM, FUSES, ECU, E- BOX

06064084-4



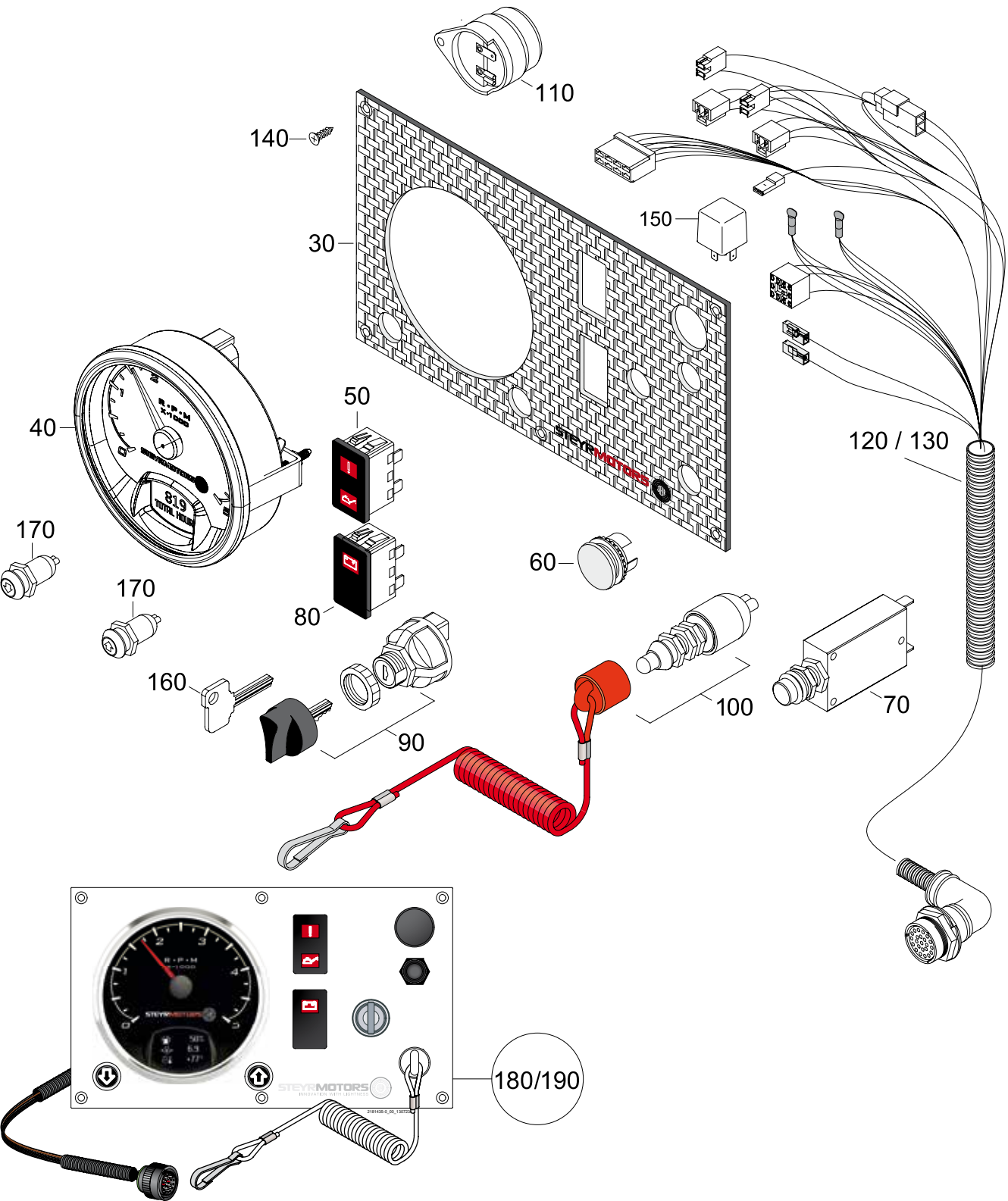


TA 0607

SE144 E38
MARINE

INSTRUMENT PANEL

06072184-2



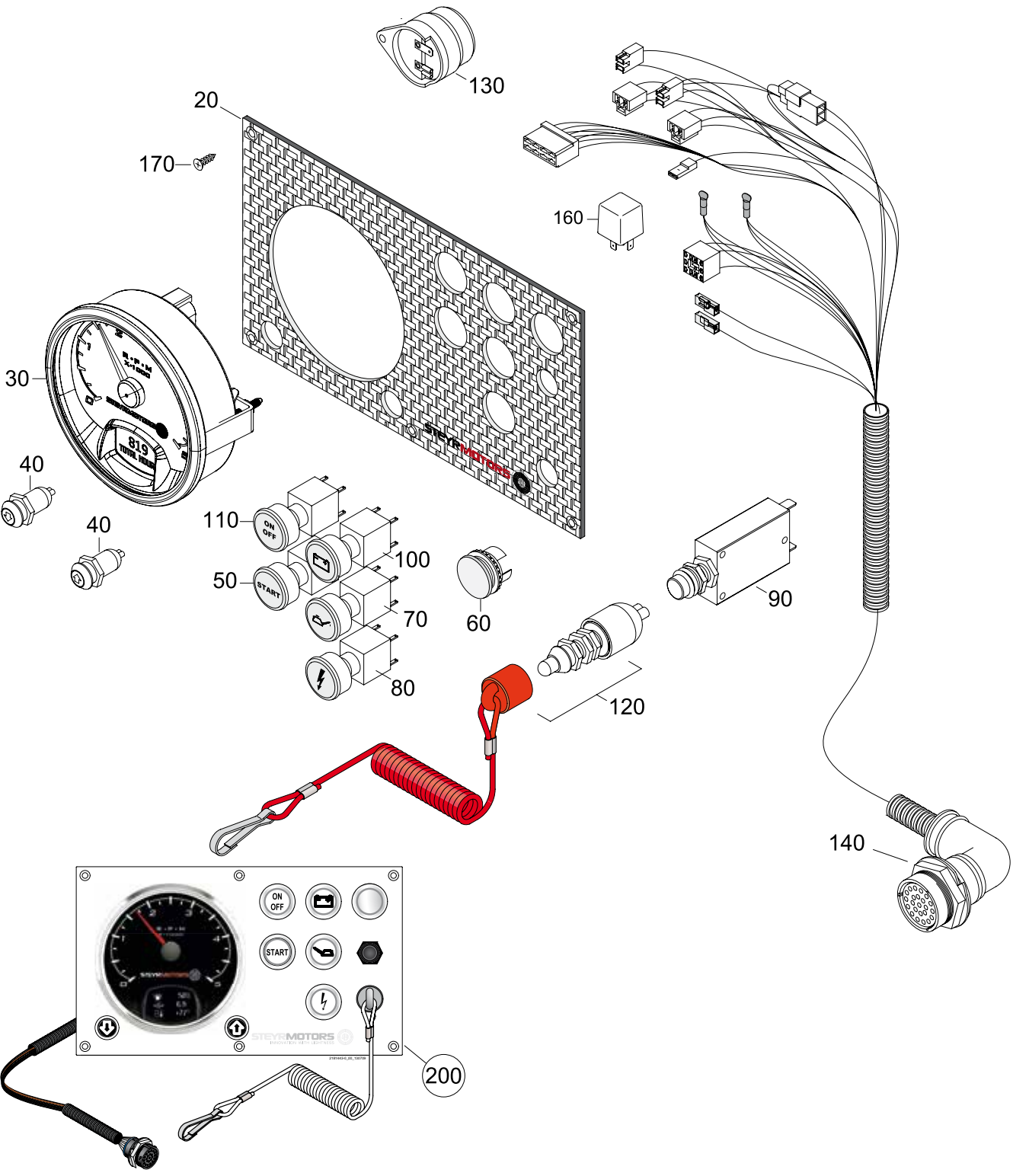


TA 0609

SE144 E38
MARINE

INSTRUMENT PANEL SOLAS

06092184-5





TA 0610

SE144 E38
MARINE

SCC 2 -DISPLAY (STEYR CONTROL CENTER)

06106184-4



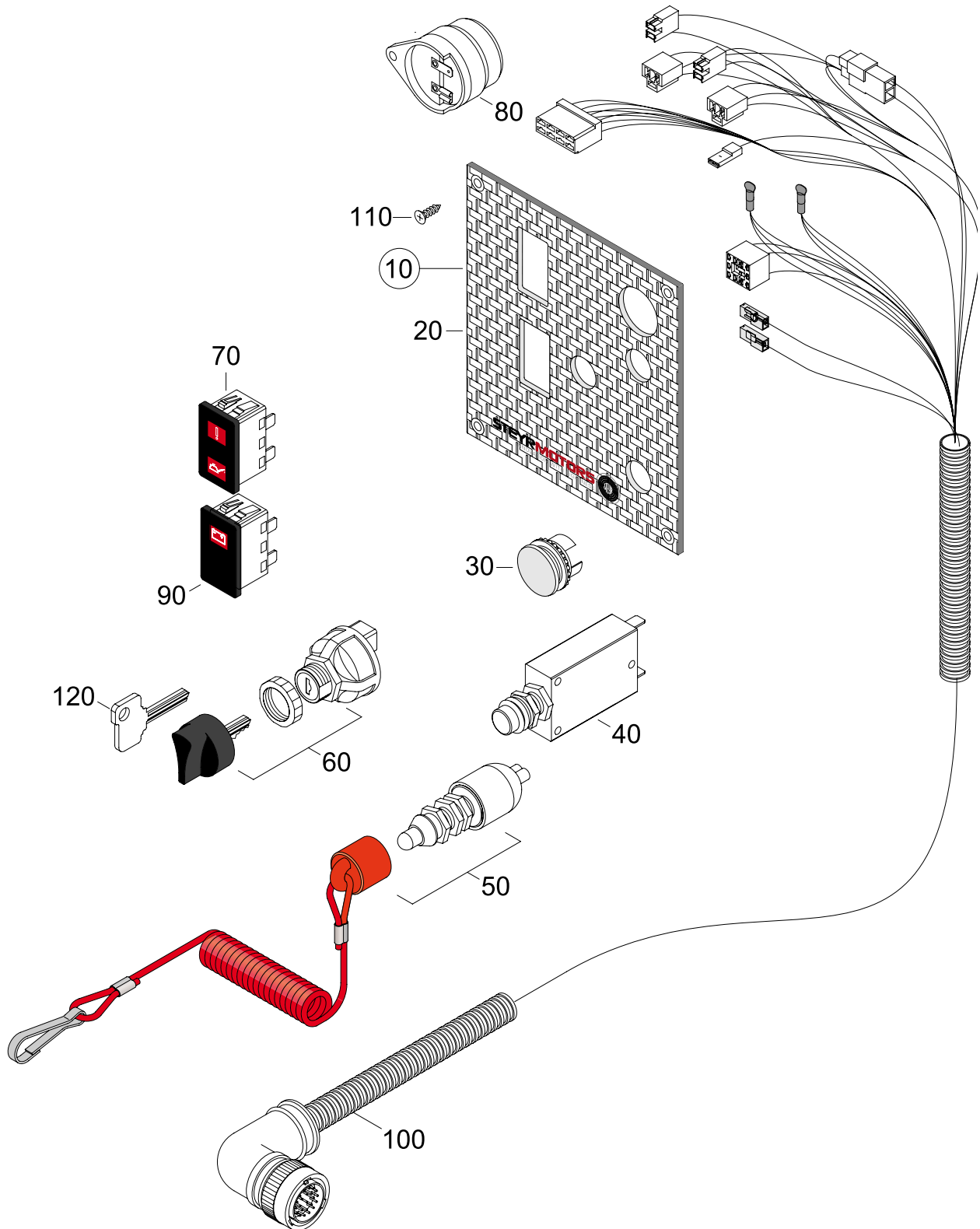


TA 0611

SE144 E38
MARINE

SCC SWITCH PANEL

06112184-1



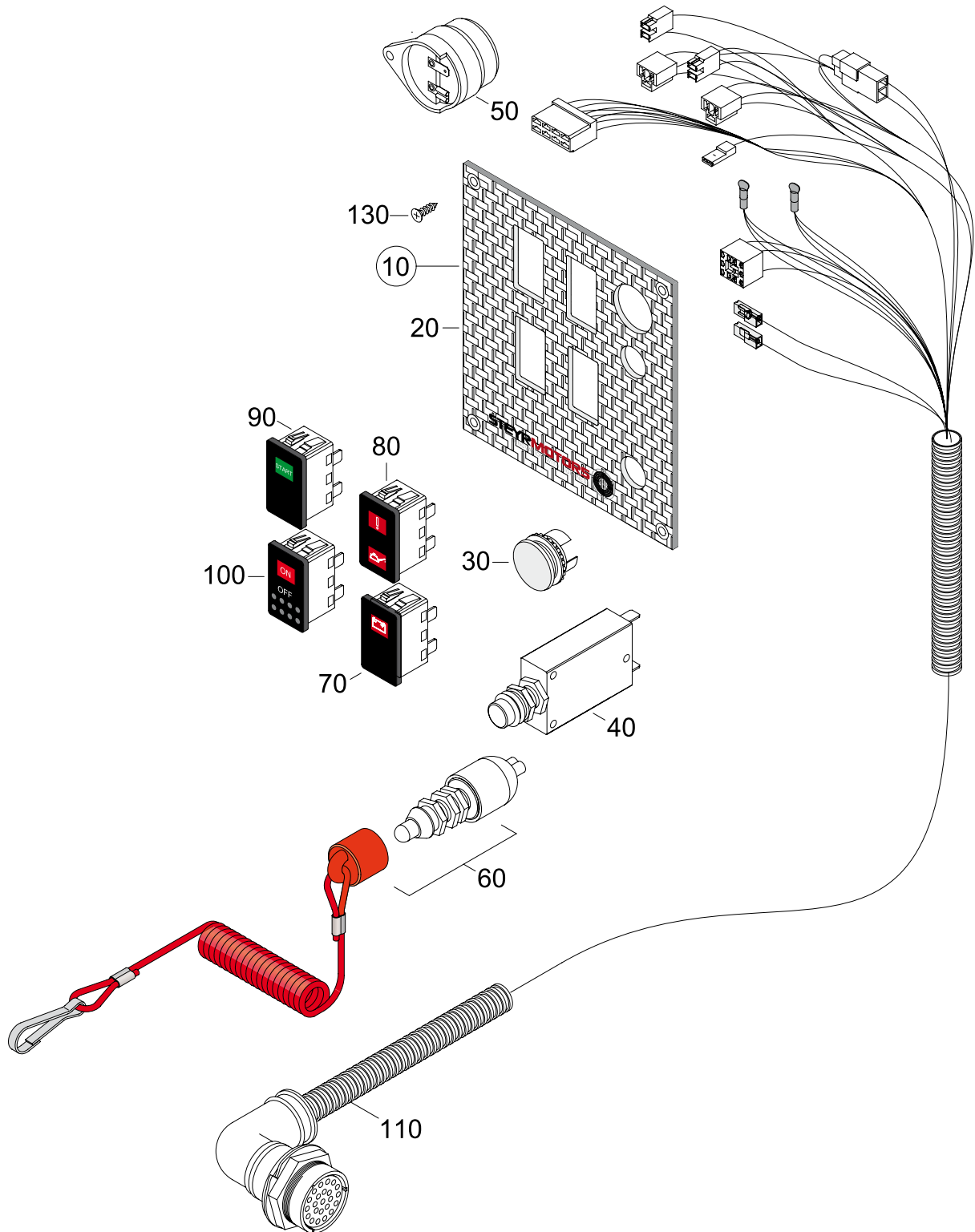


TA 0612

SE144 E38
MARINE

SCC PUSH BUTTON PANEL

06122184-1





TA 0613

SE144 E38
MARINE

EXTENSION CABLE INSTRUMENTS

06136184-0

10 / 20 / 30



40



50



60 / 70 / 80



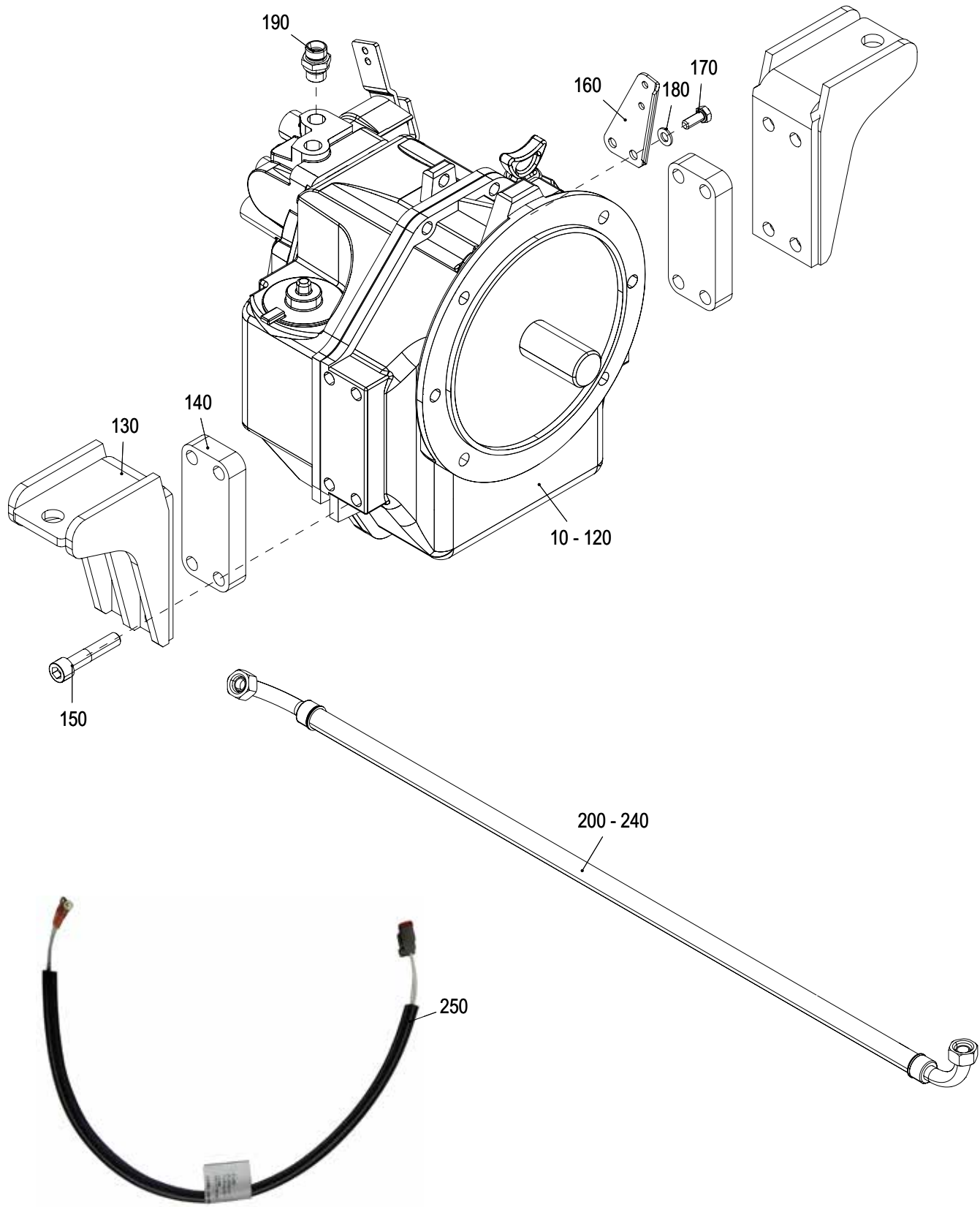


TA 0700

SE144 E38
MARINE

TRANSMISSION, BRACKETS, PIPES - ZF45

07004084-0



TRANSMISSION, BRACKETS, PIPES - ZF45

SE144 E38
MARINE

07004084-0

Pos.	Part.-No.	Qty	Designation	Step
10	2178931-5	1	GEARBOX ASSY. ZF 45 A I=2.03 (RAL9006)	.1
20	2178931-6	1	GEARBOX ASSY. ZF 45 A I=1.51 (RAL9006)	.1
30	2178931-7	1	GEARBOX ASSY. ZF 45 A I=1.26 (RAL9006)	.1
40	2178931-8	1	GEARBOX ASSY. ZF 45 A I=2.43 (RAL9006)	.1
50	2178931-F	1	GEARBOX AY. ZF45A I=2.03 W.TR.(RAL9006)	.1
60	2178931-G	1	GEARBOX AY. ZF45A I=1.51 W.TR.(RAL9006)	.1
70	2178931-J	1	GEARBOX AY. ZF45A I=1.26 W.TR.(RAL9006)	.1
80	2178931-I	1	GEARBOX AY. ZF45A I=2.43 W.TR.(RAL9006)	.1
90	2178964-5	1	GEARBOX ASSY. ZF 45 I=2.51 (RAL9006)	.1
100	2178964-6	1	GEARBOX ASSY. ZF 45 I=3.74 (RAL9006)	.1
110	2178964-7	1	GEARBOX ASSY. ZF 45 I=3.03 (RAL9006)	.1
120	2178931-9	1	GEARBOX ASSY. ZF 45 C I=1 (RAL9006)	.1
130	2178710-V	2	BRACKET GEAR-BOX ZF	.1
140	2203761-0	4	SPACER BRACKET GEAR BOX	.1
150	9000334-0	8	HEX.SCR.ISO4762-M12x55-8.8-FLZNNC-720H-L	.1
160	2178711-9	1	BRACKET SHIFT CABLE (RAL9006)	.1
170	3800224-0	2	HEX.HD.SCR. ISO 4017-M8x20-A4-70	.1
180	3930103-0	2	WASHER ISO 7089-8-A4-200HV	.1
190	Z011655-0	2	THREADED SOCKET 3/8NPT-M18x1.5	.1
200	2178731-0	1	OIL HOSE L=690mm (55°)	.1
210	2178732-0	1	OIL HOSE L=825mm (55°)	.1
220	2178732-1	1	OIL HOSE L=505mm C-GEAR BOX	.1
230	2181242-0	1	OIL HOSE L=1000mm (55°)	.1
240	2181305-0	1	OIL HOSE L=825mm (180°)	.1
250	2180915-0	1	HARNESS GEAR-SWITCH	.1



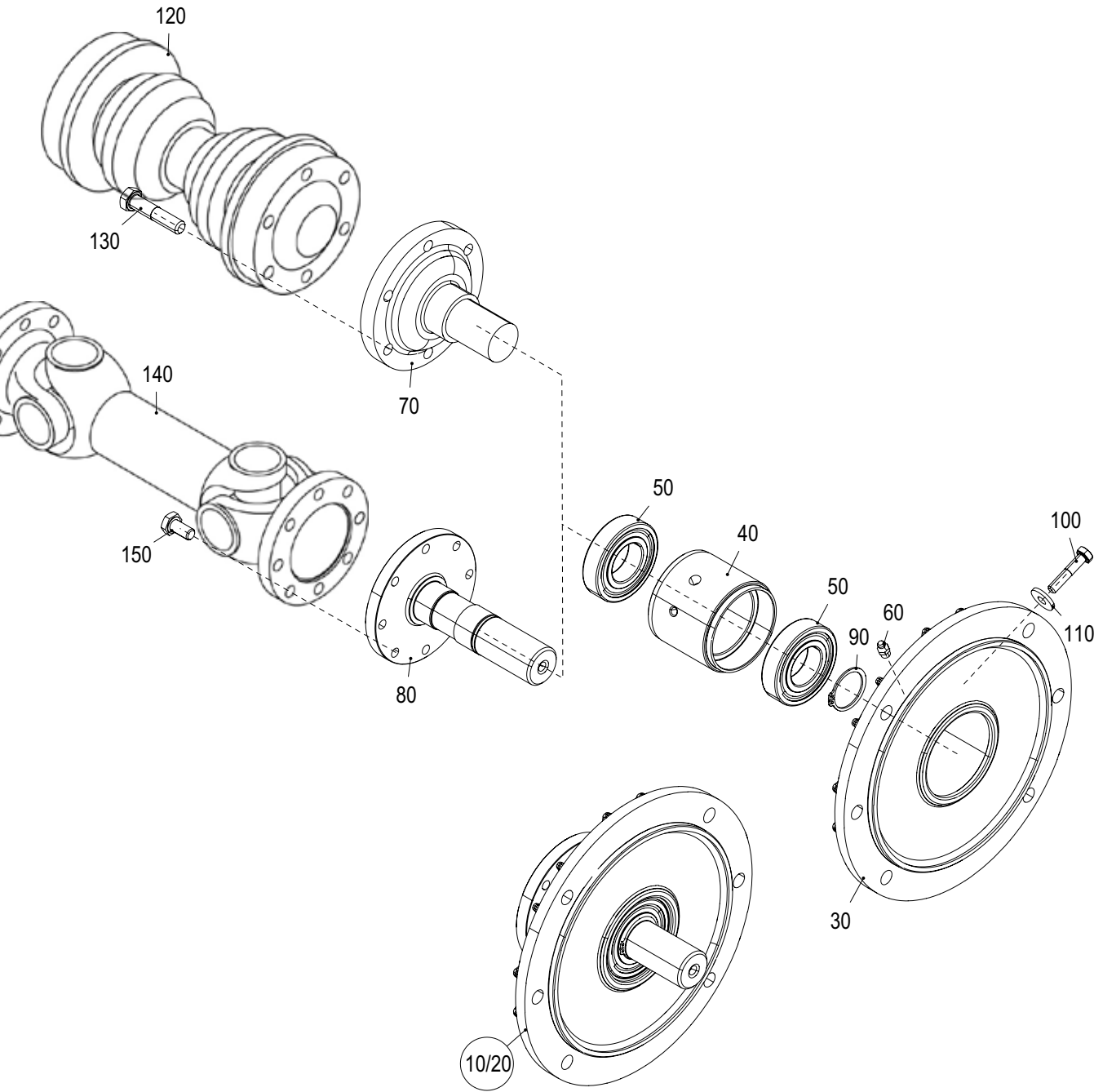


TA 0701

SE144 E38
MARINE

TRANSMISSION SHAFT, PTO SHAFT (ALU)

07016184-0

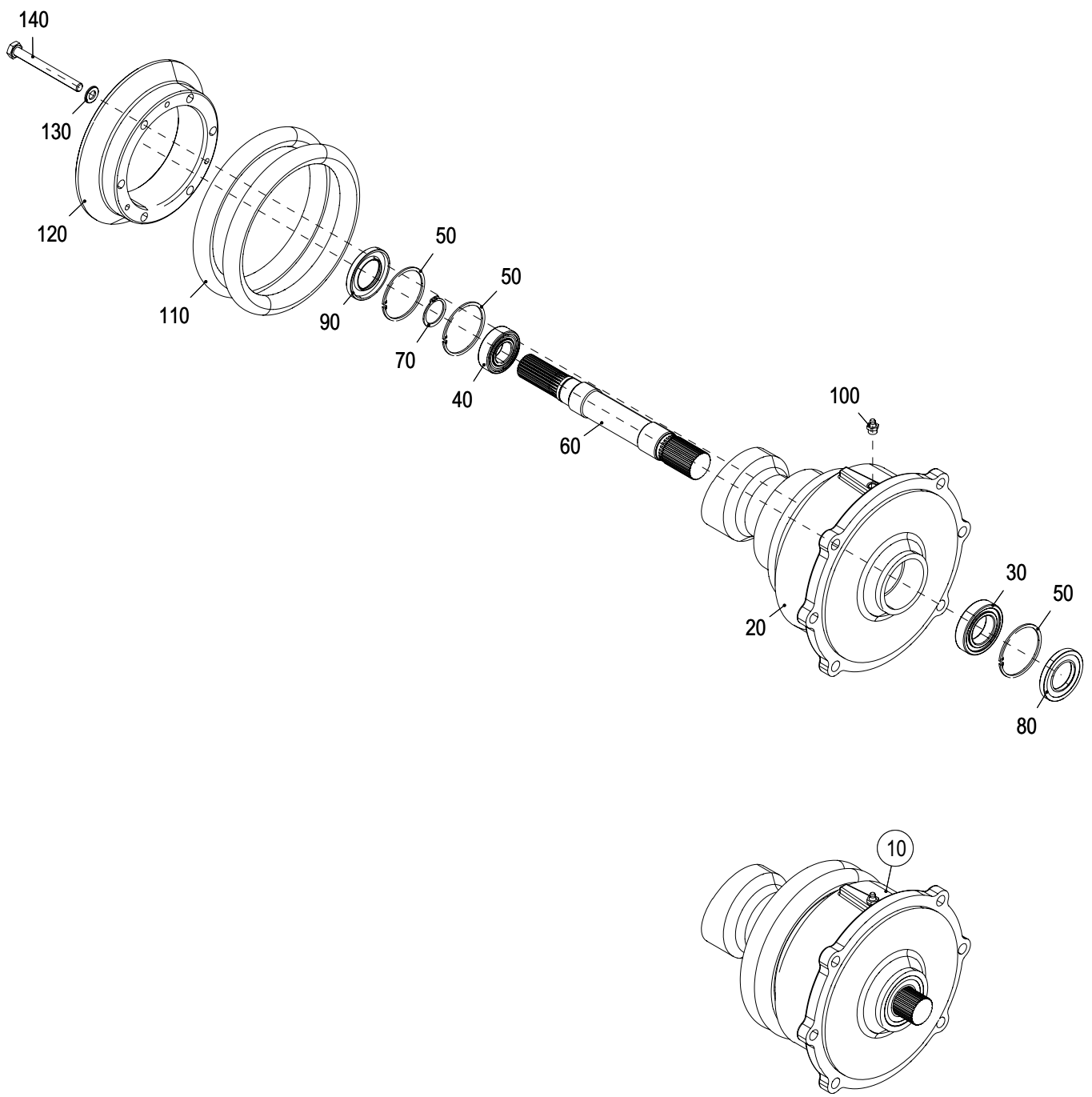




TA 0720

SE144 E38 MARINE	DRIVE ADAPTOR VOLVO STERNDRIVE
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07206084-0



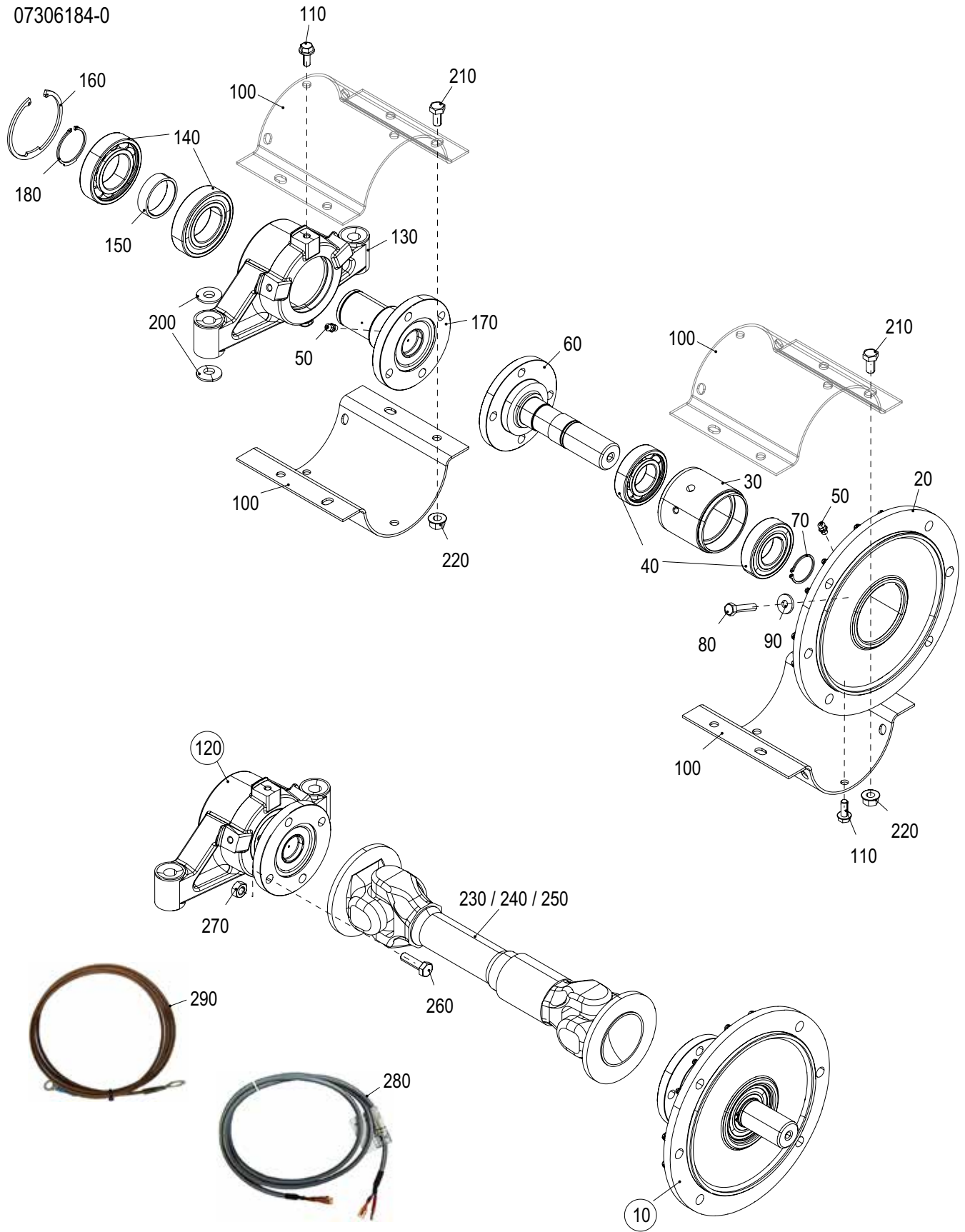


TA 0730

SE144 E38
MARINE

DRIVE SHAFT EXTENSION MERCURY STERNDRIVE

07306184-0



DRIVE SHAFT EXTENSION MERCURY STERNDRIVE

SE144 E38
MARINE

07306184-0

Pos.	Part.-No.	Qty	Designation	Step
10	Z002116-0	1	ADAPTER SHAFT ASSY. - MERCURY (RAL9006)	.1
20	Z002117-0	1	ADAPTER HOUSING (RAL9006) (ALU CASTING)	.2
30	2179328-0	1	BEARING RETAINER	.2
40	3311181-0	2	DEEP GROOVE BALL BEARING DIN 625-RS1	.2
50	3963112-0	2	LUBRICATING NIPPLE DIN 71412-AM8x1-A3F	.2
60	2178814-2	1	ADAPTER SHAFT (MERCURY)	.2
70	3933251-0	1	RETAINING RING SHAFT DIN 471-35x1.5	.2
80	3802442-0	2	HEX.SCR.ISO 4017-M8x40-8.8-FLZNNC-720H-L	.2
90	O125134-0	2	WASHER LARGE	.2
100	2179273-0	4	COVER PLATE	.1
110	9000305-0	6	BOLT EN1665-M8x20-10.9-FLZNNC-720H-L	.1
120	Z002118-0	1	BEARING BLOCK DRIVE SH. MERC.(RAL9006)	.1
130	Z002119-0	1	BEARING BLOCK DRIVE SH. MERC. (RAL9006)	.2
140	9000486-0	2	DEEP GROOVE BALL BEARING DIN 625-6209	.2
150	2179271-0	1	DISTANCE PLATE	.2
160	9000403-0	1	RETAINING RING BORE DIN 472-85x3	.2
170	Z002120-0	1	SHAFT-FLANGE DRIVE SHAFT MERC.	.2
180	3933350-0	1	RETAINING RING SHAFT DIN 471-45x1.75-BL	.2
200	2179274-0	4	WASHER SPHERIC	.1
210	3802515-0	8	HEX.SCR.ISO4017-M10x20-8.8-FLZNNC-720H-L	.1
220	9000052-0	8	HEX. NUT DIN 6927-M10-8-GEO321+VL 720H	.1
230	Z002079-0	1	DRIVE SHAFT L=432mm & SCREWS	.1
240	Z002080-0	1	DRIVE SHAFT L=1000mm & SCREWS	.1
250	Z002081-0	1	DRIVE SHAFT L=1500mm & SCREWS	.1
260	900634	8	HX.SR.ISO4017-M10x30-10.9-FLZNNC-720H-L	.2
270	900635	8	HEX.NUT DIN 934-M10-10.9-FLZNNC-720H-L	.2
280	2179352-0	1	EXTENSION CABLE - TRIMSSENSOR 1.5m	.1
290	2179353-0	1	GROUND WIRE FLYW.HSG-TRANSOM 1.8m	.1



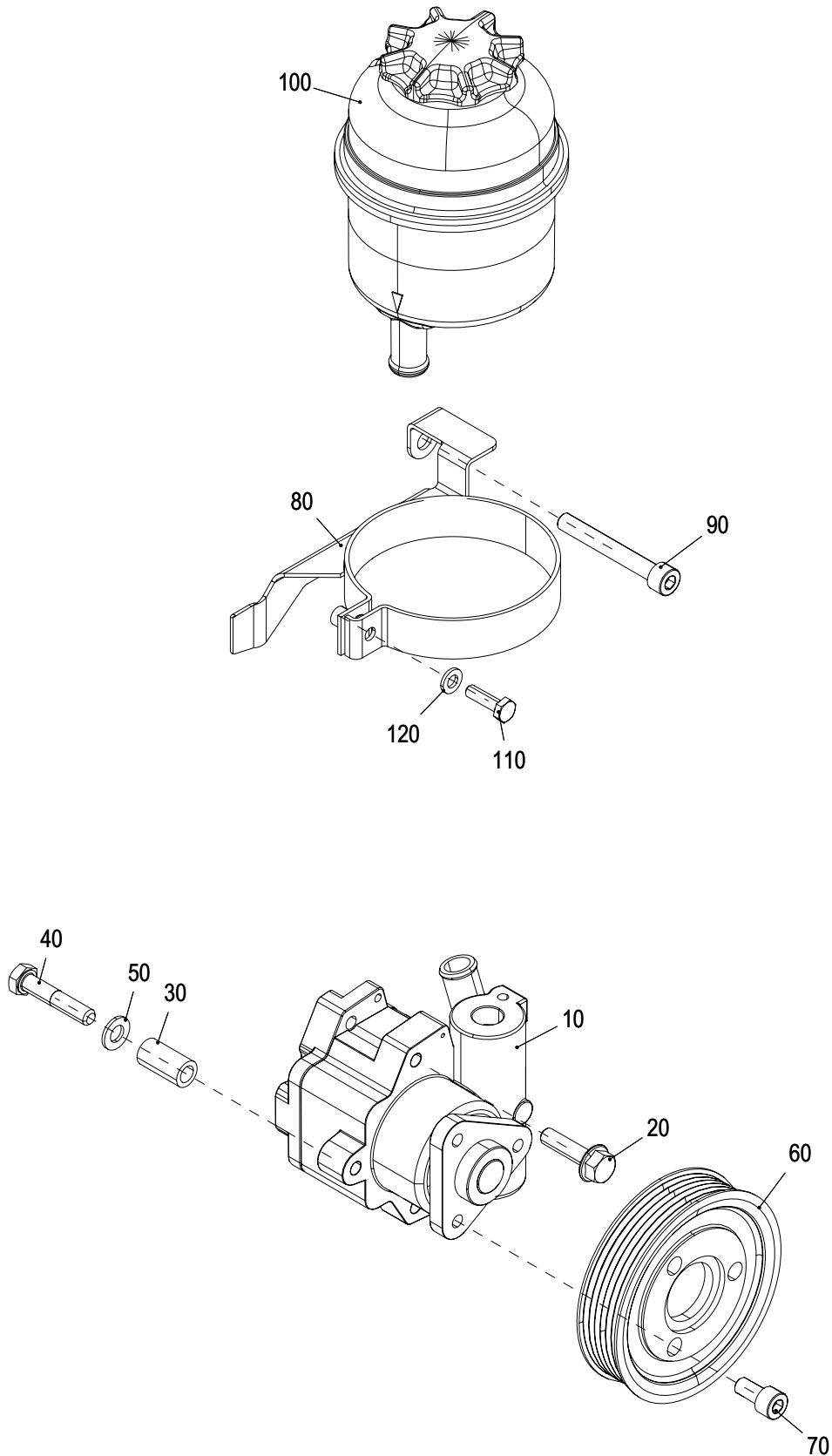


TA 1408

SE144 E38
MARINE

HYDRAULIC PUMP

14084084-0



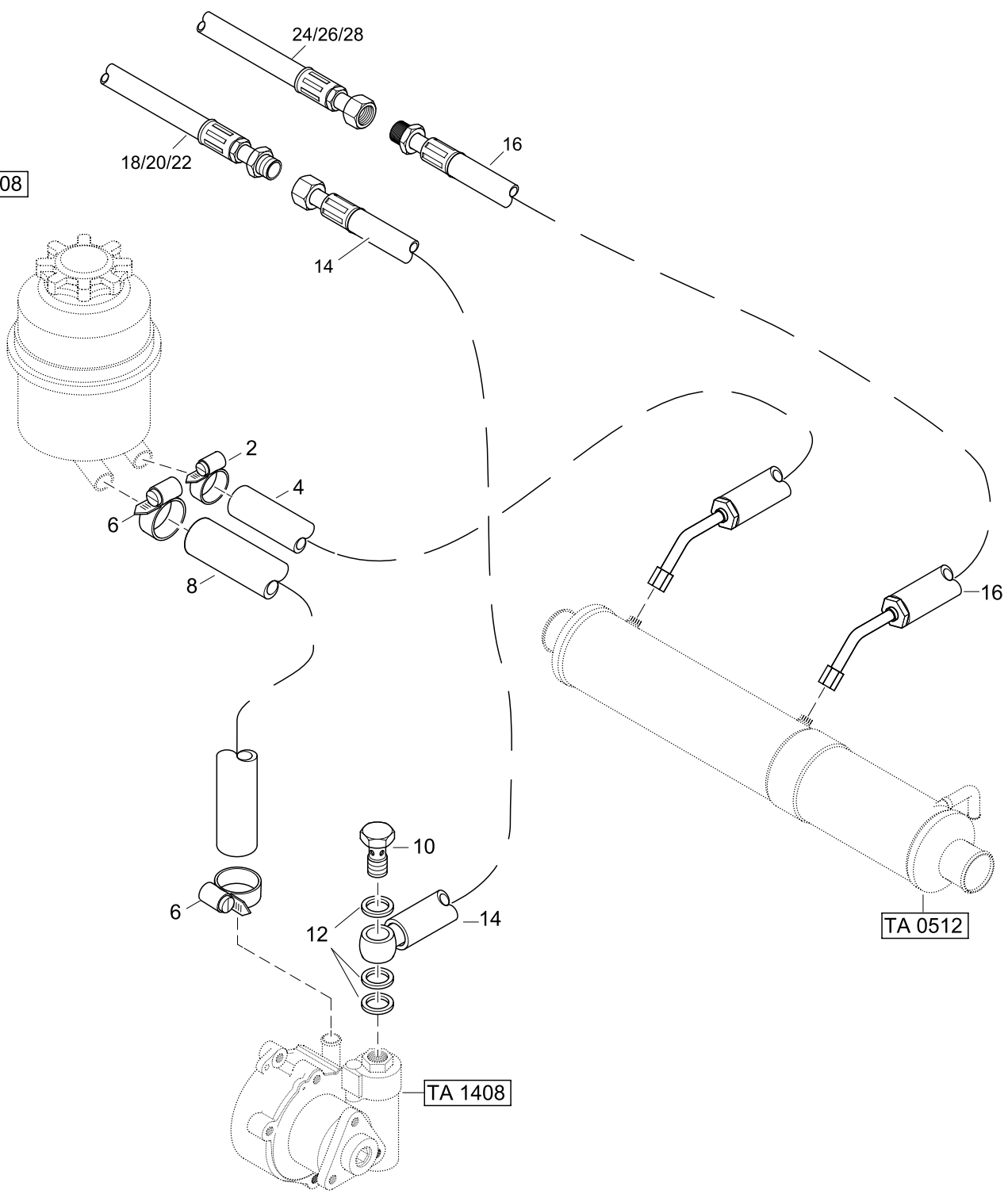


TA 1409

SE144 E38 MARINE	HYDRAULIC PIPES
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14094084-0

TA 1408





TA 2207

SE144 E38
MARINE

ENGINE PREHEATING

22076284-0



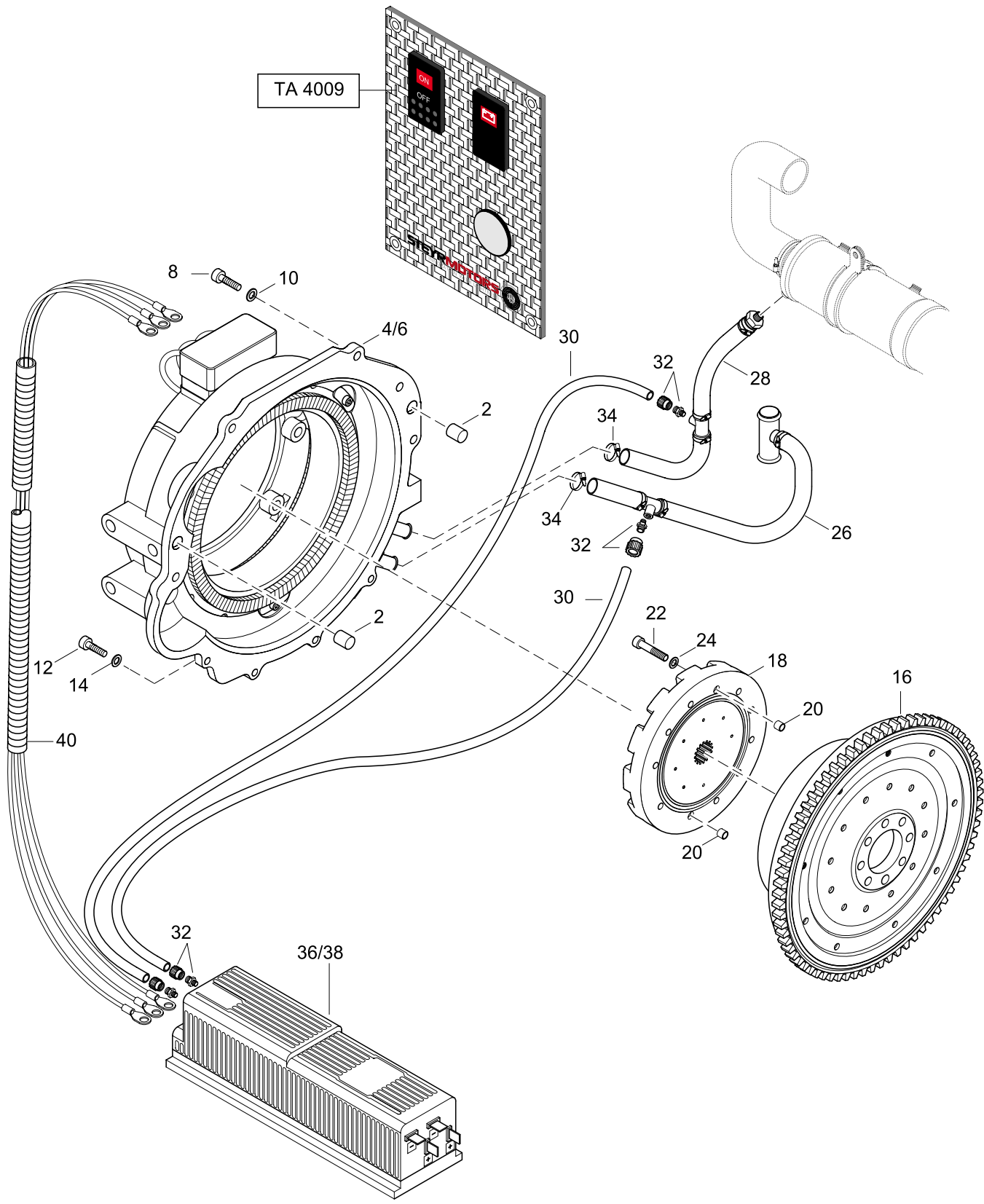


TA 4000

SE144 E38
MARINE

INTEGR. FLYWHEELGENERATOR (IFG)

40004084-0



INTEGR. FLYWHEELGENERATOR (IFG)

SE144 E38 MARINE

40004084-0



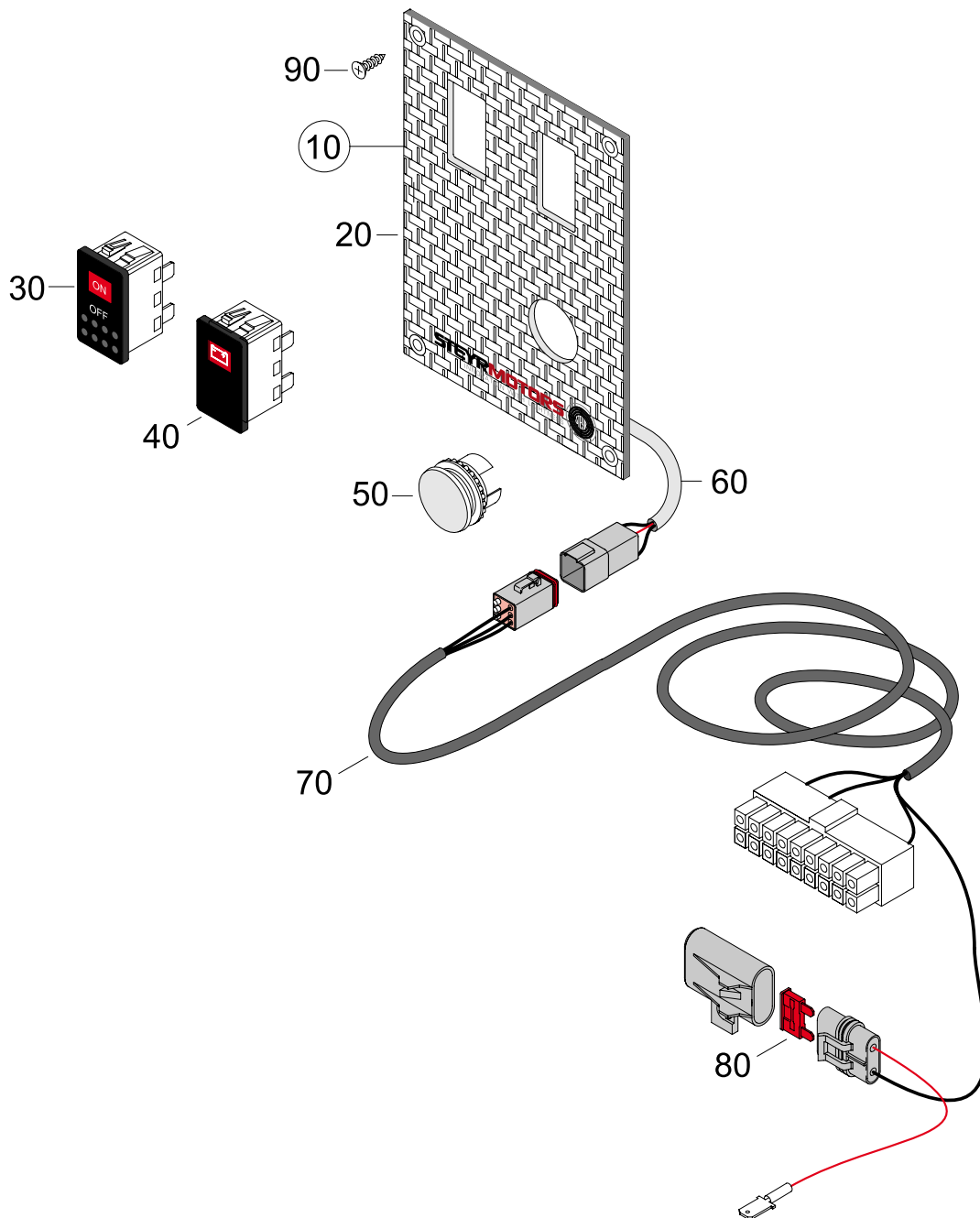


TA 4009

SE144 E38
MARINE

IFG PUSH BUTTON PANEL

40096184-1



SE144 E38 MARINE

40096184-1

500247_02

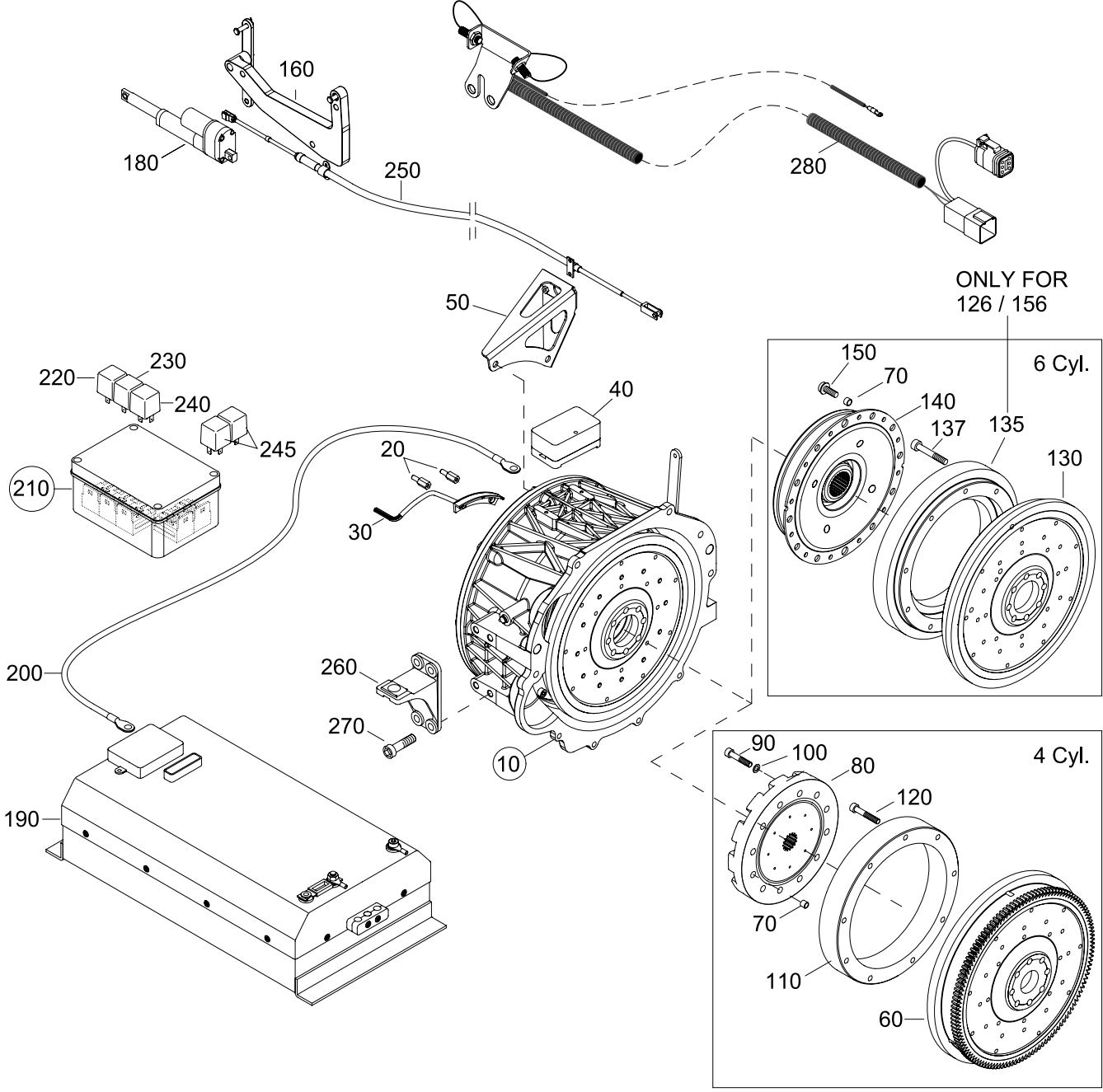


TA 4100

SE144 E38
MARINE

HYBRID STAGE I

41006184-0



HYBRID STAGE I

SE144 E38
MARINE

41006184-0

Pos.	Part.-No.	Qty	Designation	Step
10	Z002171-0	1	ELECTRIC MOTOR ASSY.	.1
20	2179623-1	2	DISTANCE BOLT	.2
30	Z002173-0	1	HALL SENSOR ASSY.	.2
40	2179758-0	1	CONNECTION PLATE	.2
50	2180122-0	1	GEAR SHIFT BRACKET	.2
60	2203870-0	1	FLYWHEEL ASSY. RW	.1
70	2203543-0	2	FITTING SLEEVE	.1
80	Z002106-0	1	S.P. COUPLER	.1
90	9000520-0	12	HEX.SOCK. SCR. ISO 4762-M8x50-10.9-DAC	.1
100	3930103-0	12	WASHER ISO 7089-8-A4-200HV	.1
110	2180415-0	1	FLYWHEEL MASS	.1
120	3862462-0	9	HEX.SCR.ISO 4762-M8x60-8.8-FLZNNC-720H-L	.1
130	2177734-N	1	FLYWHEEL ASSY. RW	.1
135	2180522-0	1	FLYWHEEL MASS	.1
137	3862452-0	9	HEX.SCR.ISO 4762-M8x50-8.8-FLZNNC-720H-L	.1
140	Z026060-0	1	S.P. COUPLER	.1
150	9000685-0	12	LOCKING SCREW-M8x16-10.9	.1
160	2179739-1	1	CONTROL BRACKET ASSY.	.1
180	Z002174-0	1	CONTROL MOTOR, CLUTCH	.1
190	Z002195-0	1	ELECTR.CONTROL SYSTEM	.1
200	Z021009-0	3	CONNECTING CABLE	.1
210	Z002175-0	1	RELAISBOX ASSY.	.1
220	2179961-0	1	PROGRAMMED RELAIS, A12	.2
230	2179960-0	1	PROGRAMMED RELAIS, A11	.2
240	2179959-0	1	PROGRAMMED RELAIS, A10	.2
245	9000183-0	2	RELAY 12V 40A	.2
250	Z002178-0	1	GEAR SHIFT CABLE ASSY.	.1
260	2178722-1	2	BRACKET FLYWHEEL HOUSING	.1
270	9000081-0	8	HEX.SCR.ISO4762-M12x35-8.8-FLZNNC-720H-L	.1
280	Z026154-0	1	POSITION SENSORS ASSY. (SPARE PART)	.1



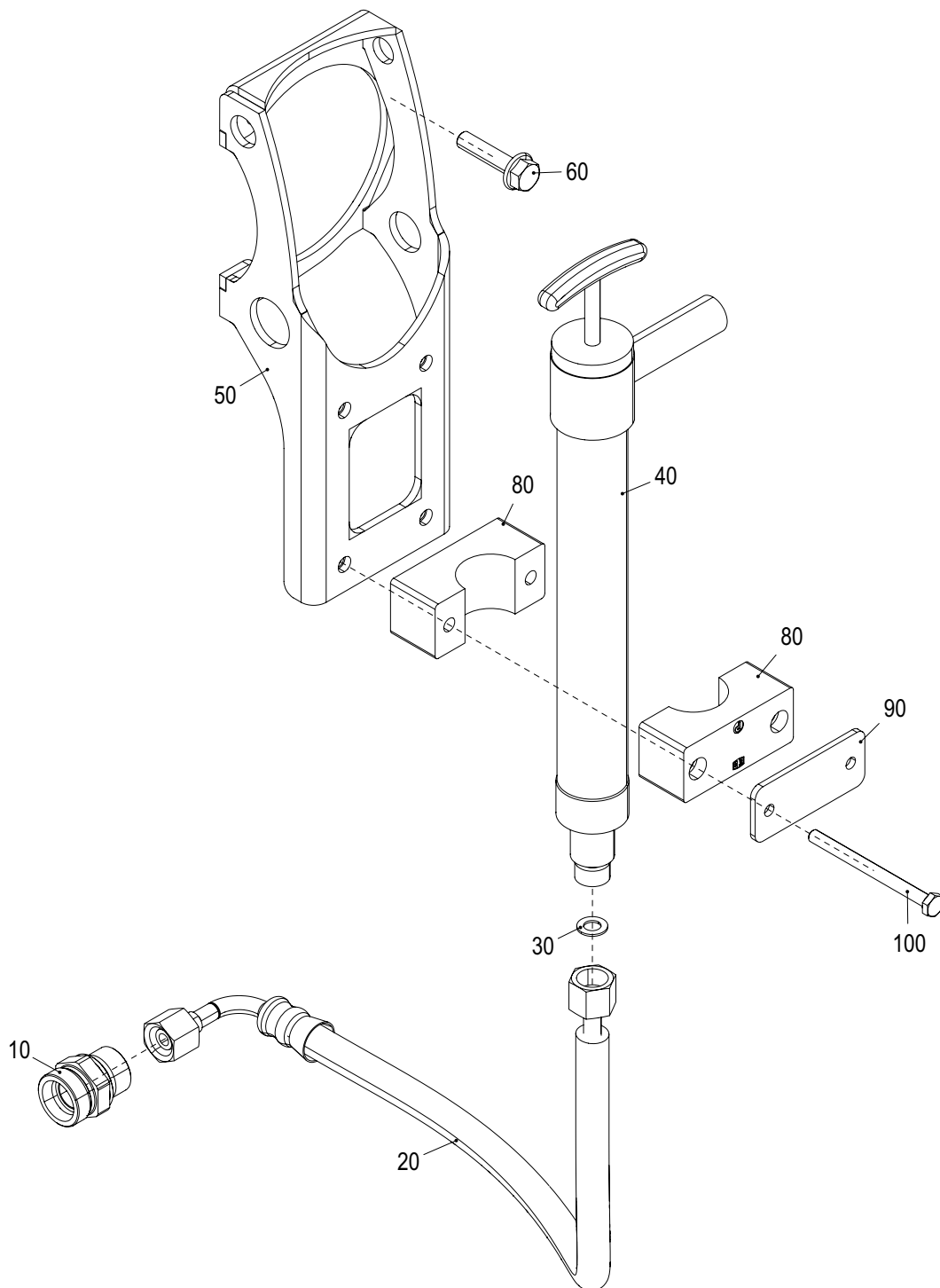


TA 5520

SE144 E38
MARINE

OIL SUCTION PUMP

55204084-0



SE144 E38 MARINE

55204084-0

500247_02



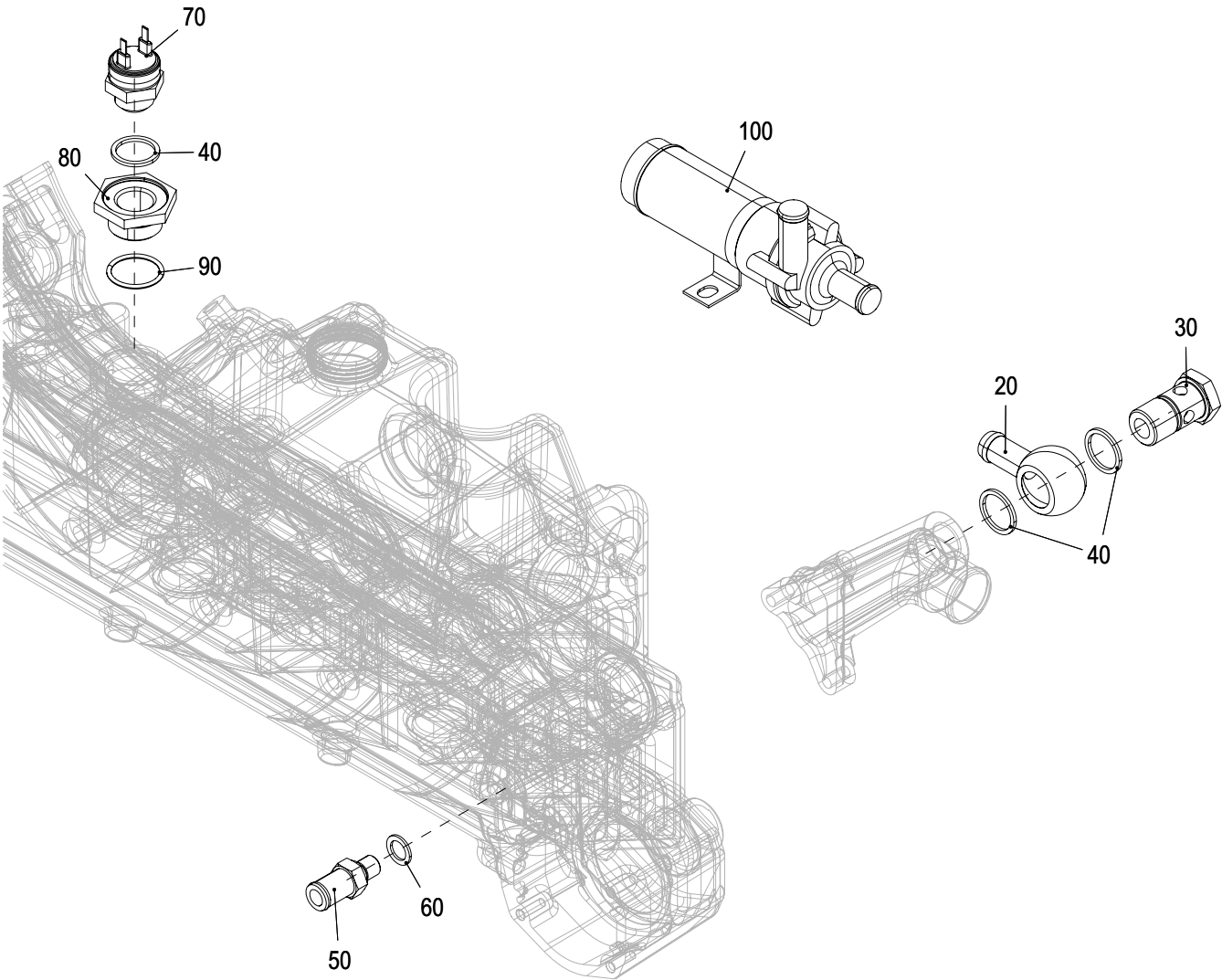
TA 6012

SE144 E38
MARINE

CABIN HEATER, CIRCULATION PUMP

60124094-0

10 - KIT



SE144 E38 MARINE

60124094-0

500247_02



TA 9000

SE144 E38
MARINE

GENERAL OPERATING MATERIAL

90006000-0

 10	 20	 30	 40
 50	 60	 70	 80
 90	 100	 110	 120
 130	 140	 150	 160
 170	 180	 190	



GENERAL OPERATING MATERIAL

SE144 E38 MARINE

90006000-0

