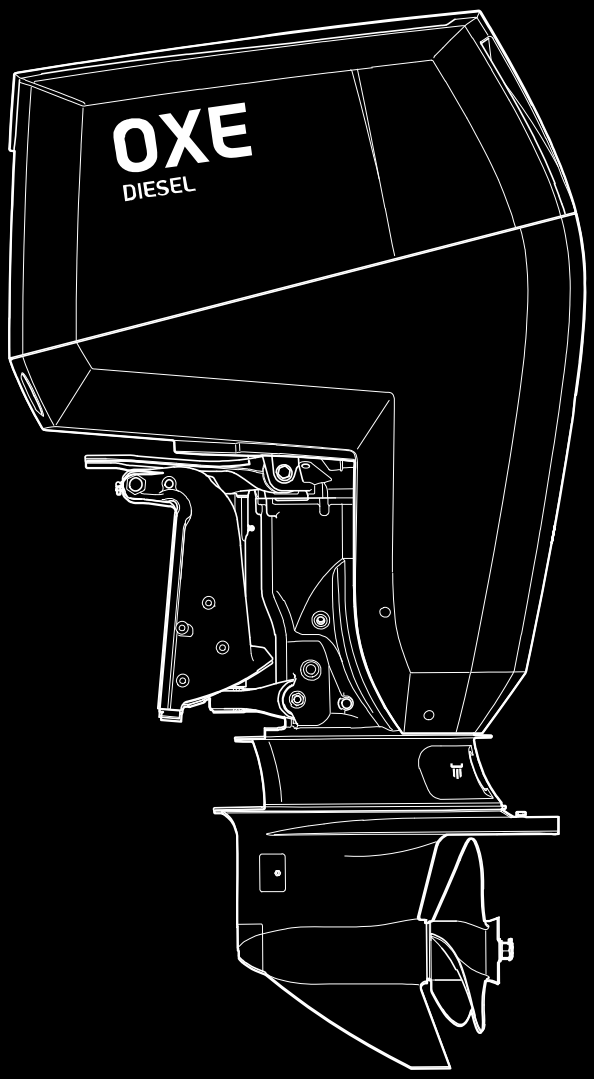
DIESEL ENGINE

PARTS CATALOGUE

OXE DIESEL



OXE300

PARTS CATALOGUE

OXE300

Publication: ODM6013, Edition: 2021-06-04 EN

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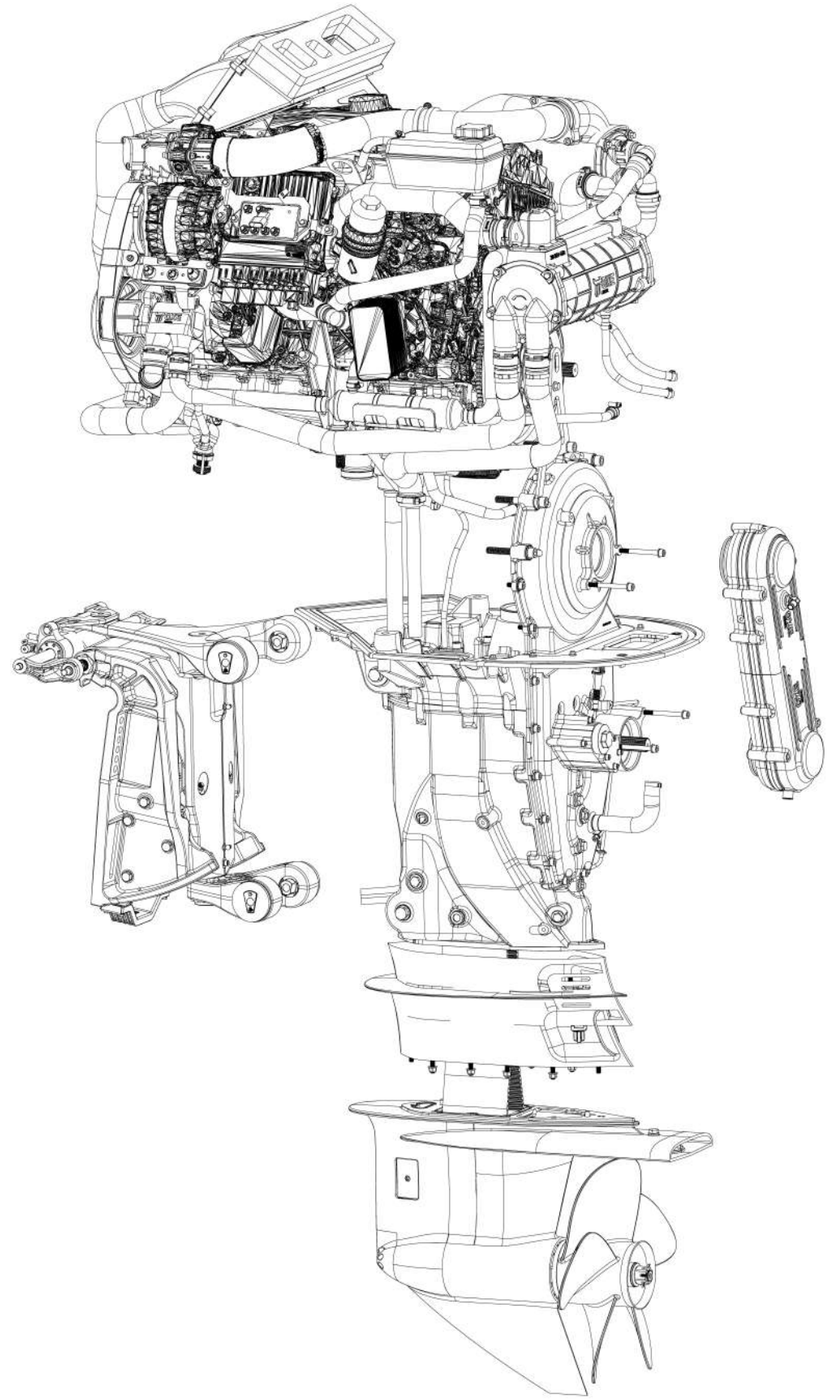
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ABOUT THIS MANUAL

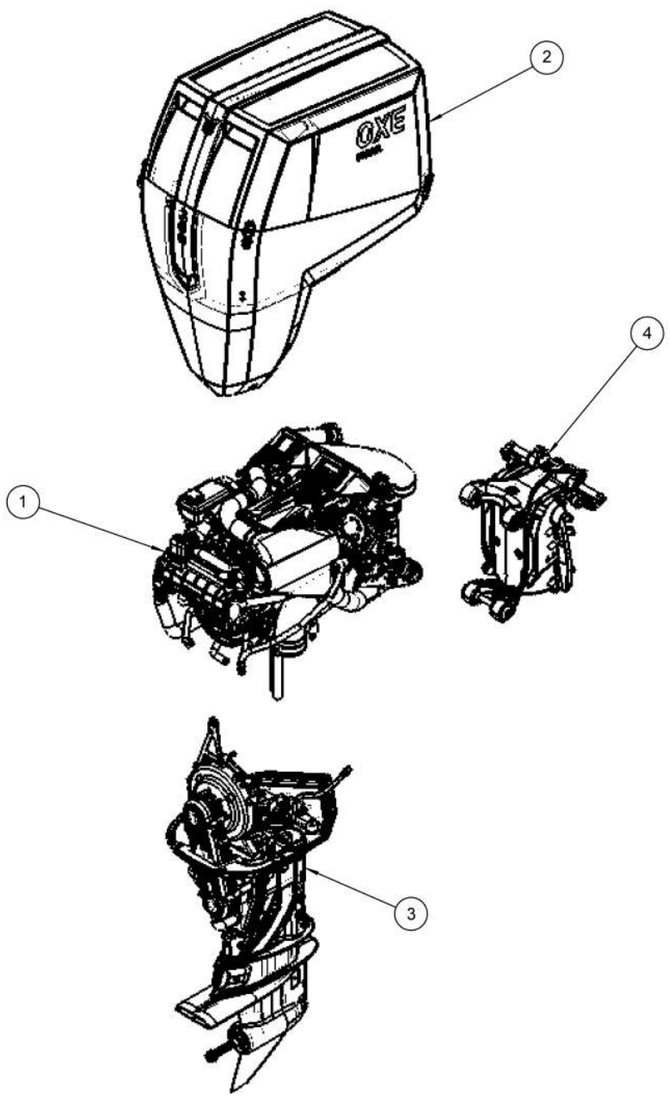
The OXE Diesel Parts Catalogue provides you with the detailed information about the original parts that make your OXE300 outboard perform at its ultimate level.

NOTE
Specifications and descriptions are subject to change without notice.



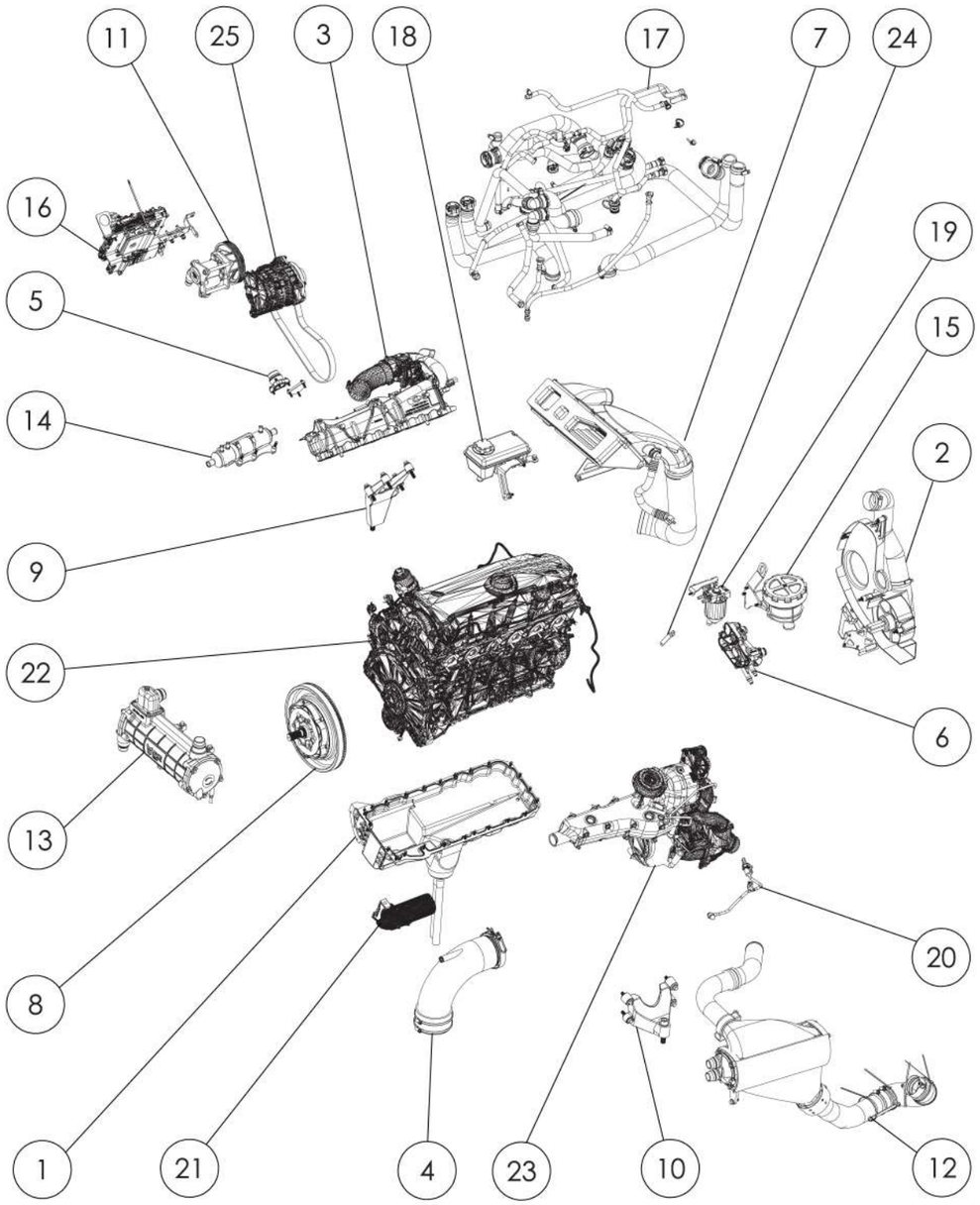
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+46 (0)431-371130
info@oxemarine.com

Outboard overview
OXE300 PARTS CATALOGUE



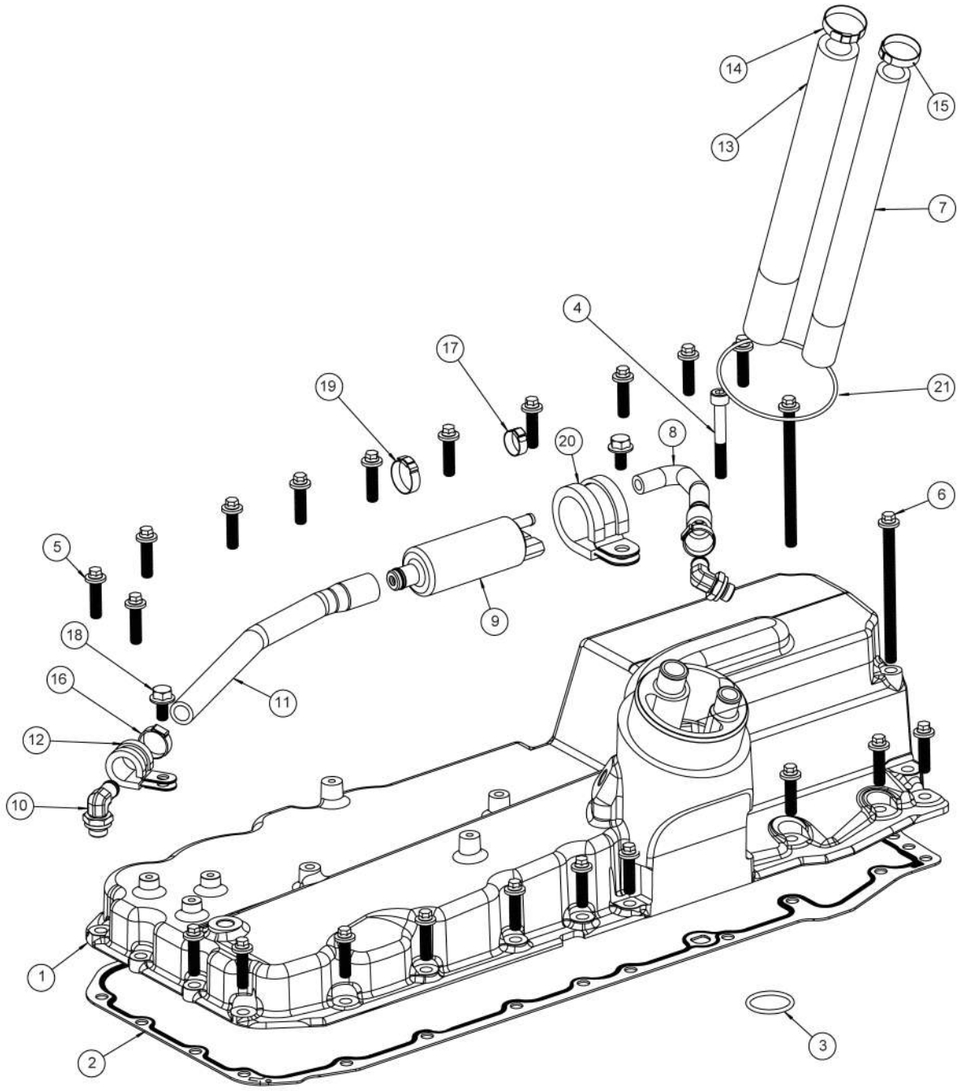
Item no.	Part no.	Description	Qty.
1	30-3114-001	"Marine engine assembly", page 7	1
2	30-3117-001	"Cowling assembly", page 44	1
3	30-3111-001	"Lower leg, XL complete, Rotation: R", page 45	1
	30-3111-011	"Lower leg, XXL complete, Rotation: R", page 47	
	30-3111-101	"Lower leg, XL complete, Rotation: L", page 46	
	30-3111-111	"Lower leg, XXL complete, Rotation: L", page 48	
4	30-3113-001	"Transom mount assembly", page 66	1
5	30-3300-300	"OXE label assembly", page 71	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Marine engine assembly, 30-3114-001



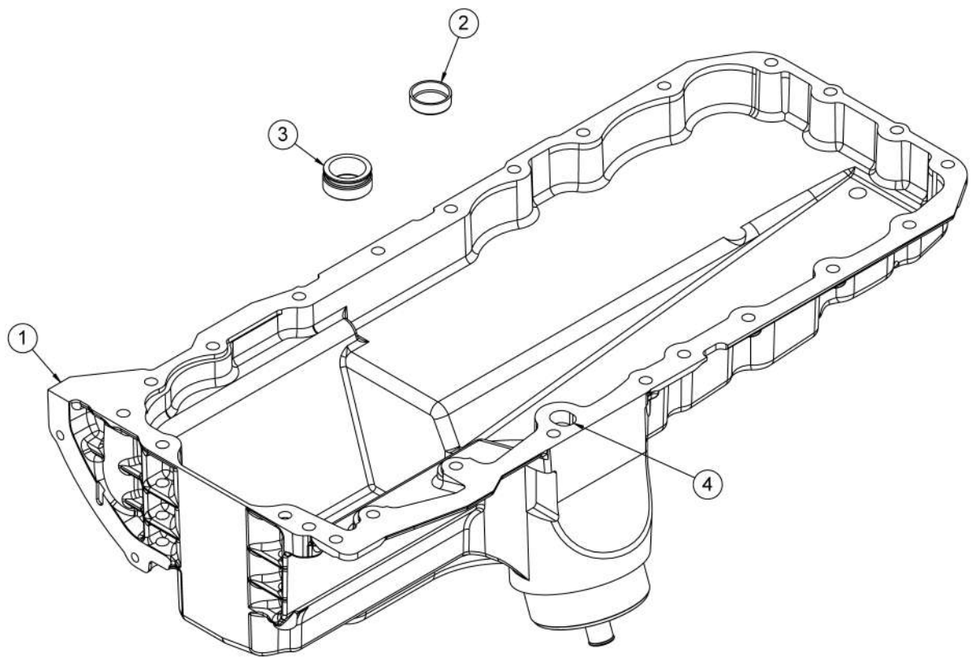
Item no.	Part no.	Description	Qty.
1	30-3114-090	"Oil pan assembly", page 8	1
2	30-3114-835	"Bow end assembly", page 10	1
3	30-3114-863	"Intake manifold assembly", page 13	1
4	30-3114-592	"Exhaust unit assembly", page 14	1
5	30-3114-670	"Blanking plate assembly", page 15	1
6	30-3114-524	"Thermostat blanking assembly", page 16	1
7	30-3114-930	"Air filter box assembly", page 17	1
8	30-3114-520	"Flywheel assembly", page 18	1
9	30-3114-834	"Port engine mount assembly", page 19	1
10	30-3114-836	"Starboard engine mount assembly", page 20	1
11	30-3114-887	"Seawater pump complete", page 21	1
12	30-3114-444	"Charge air cooling system", page 22	1
13	30-3114-589	"Main cooler assembly", page 26	1
14	30-3114-500	"Dual cooler assembly", page 27	1
15	30-3114-938	"Seawater filter assembly", page 28	1
16	30-3116-001	"Electrical assembly", page 29	1
17	30-3114-821	"Hose system assembly", page 31	1
18	30-3114-975	"Expansion tank assembly", page 34	1
19	30-3114-978	"Fuel filter assembly", page 35	1
20	30-3114-818	"Pressure sensor pipe complete", page 36	1
21	30-3114-463	"Starter", page 98	1
22	SP-3114-010	"Short engine", page 37	1
23	30-3114-002	"Turbo and exhaust manifold assembly", page 38	1
24	30-3114-453	Water pump bracket	1
25	30-3114-462	"Alternator assembly", page 43	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Oil pan assembly, 30-3114-090



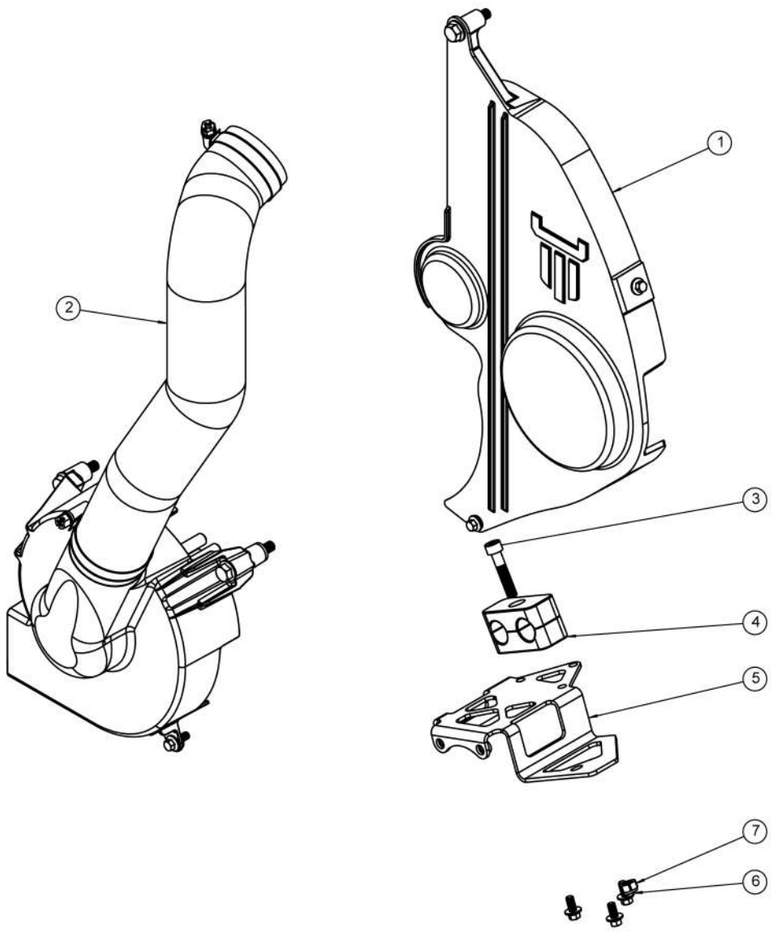
Item no.	Part no.	Description	Qty.
1	30-3114-394	"Oil pan press fit assembly", page 9	1
2	SP-3114-104	Gasket, oil pan	1
3	30-3114-419	O-ring	1
4	30-3114-405	Screw	1
5	30-3114-420	Screw	21
6	30-3114-421	Screw	2
7	30-3114-532	Hose	1
8	30-3114-709	Oil pan pump outlet hose	1
9	30-3114-707	Oil pump	1
10	30-0122-033	90° hose connector	2
11	30-3114-708	Oil pan pump inlet hose	1
12	30-3114-531	Rubber clamp, stainless	1
13	30-3114-535	Hose	1
14	30-0122-207	Stepless hose clamp	1
15	30-0122-298	Stepless hose clamp	1
16	30-0122-061	Stepless hose clamp	2
17	30-0122-156	Stepless hose clamp	1
18	30-3114-991	Screw	2
19	30-0122-208	Stepless hose clamp	1
20	30-3114-539	Fixing clip	1
21	30-0121-092	O-ring	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Oil pan press fit assembly, 30-3114-394



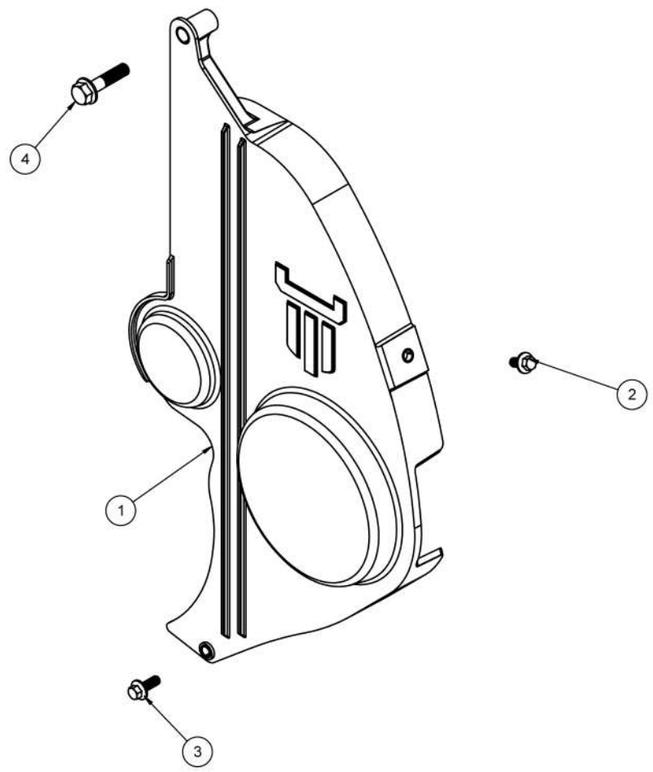
Item no.	Part no.	Description	Qty.
1	30-3114-022	Oil pan	1
2	30-0122-088	Freeze plug	1
3	30-3114-718	Oil pump inlet adapter	1
4	SP-3114-144	Non-return valve	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Bow end assembly, 30-3114-835



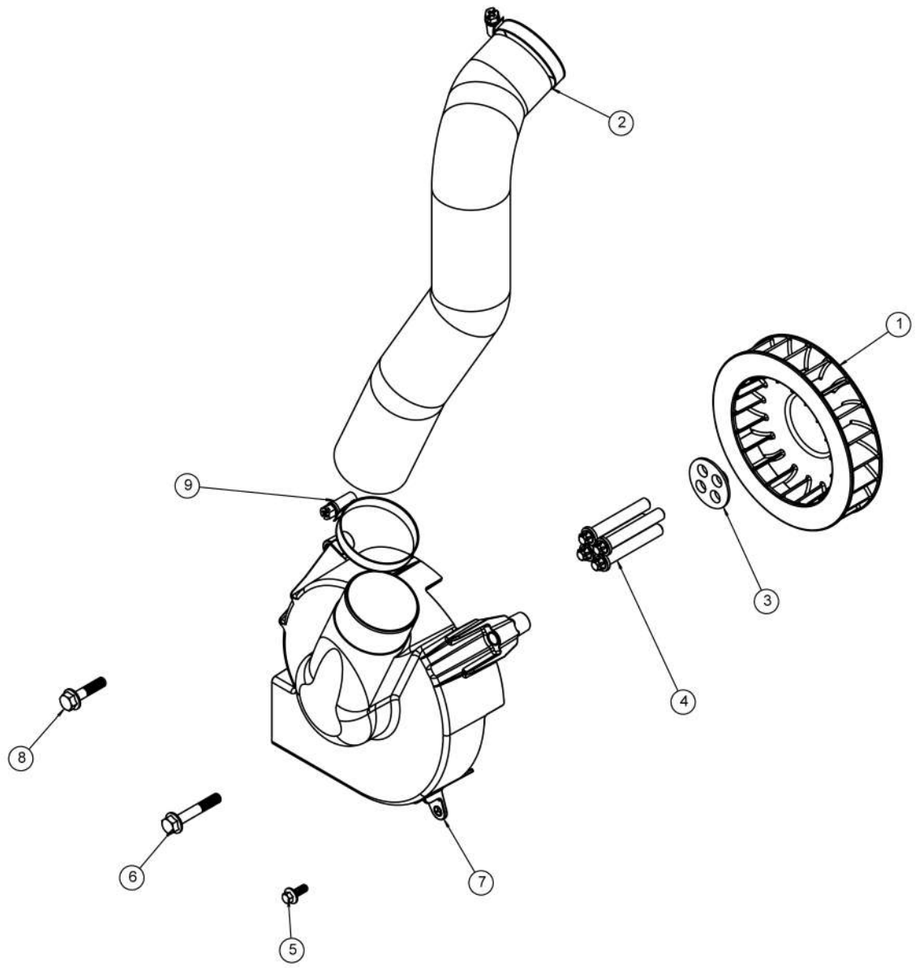
Item no.	Part no.	Description	Qty.
1	30-3114-970	"Belt guard assembly", page 11	1
2	30-3114-491	"Fan assembly", page 12	1
3	30-0130-057	Bolt	1
4	30-3114-553	Holder, plastic	1
5	30-3114-493	Bow end lower bracket	1
6	30-0130-240	Bolt	3
7	30-0130-262	Nyloc nut	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Belt guard assembly, 30-3114-970



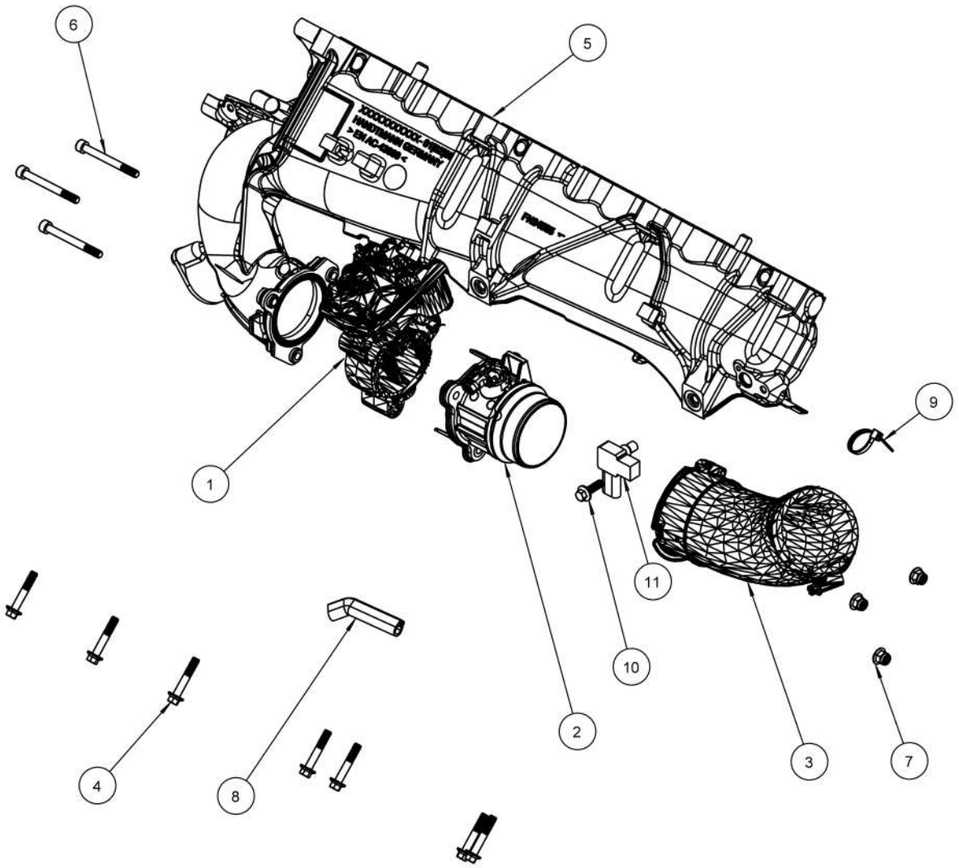
Item no.	Part no.	Description	Qty.
1	30-3114-934	Belt guard	1
2	30-0130-240	Bolt	1
3	30-0130-241	Bolt	1
4	30-0130-302	Bolt	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Fan assembly, 30-3114-491



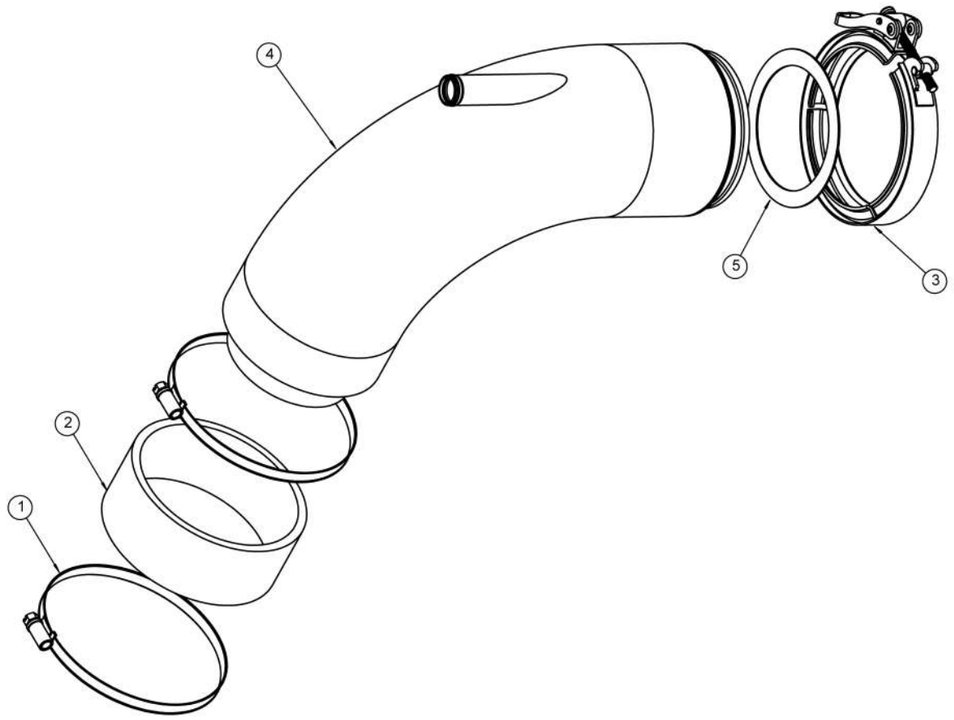
Item no.	Part no.	Description	Qty.
1	30-3114-489	Fan wheel	1
2	30-3114-487	Fan air tube	1
3	30-3114-488	Fan wheel plate	1
4	30-3114-473	Bolt	(4)
5	30-0130-241	Bolt	1
6	30-3114-945	Screw	1
7	30-3114-490	Fan housing	1
8	30-0130-302	Bolt	1
9	30-0122-168	Hose clamp	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Intake manifold assembly, 30-3114-863



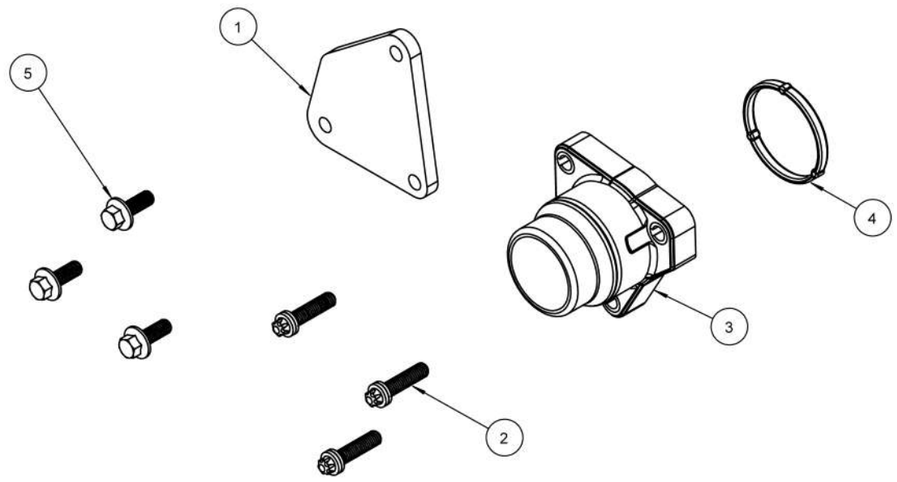
Item no.	Part no.	Description	Qty.
1	30-3114-725	Throttle body	1
2	30-3114-866	Charge air tube sensor	1
3	SP-3114-120	Charge air line	1
4	30-0130-246	Bolt	7
5	30-3114-651	Intake air manifold	1
6	30-0130-029	Bolt	3
7	30-0130-270	Flange nyloc nut	3
8	30-3114-556	Chafing protection	1
9	30-0122-246	Cable tie	1
10	30-0130-242	Bolt	1
11	SP-3114-159	Sensor, boost pressure	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Exhaust unit assembly, 30-3114-592



Item no.	Part no.	Description	Qty.
1	30-3114-753	Hose clamp	2
2	30-3114-752	Wet exhaust gas hose	1
3	SP-3114-013	V-band clamp	1
4	30-3114-234	Exhaust pipe, welded	1
5	SP-3114-039	Gasket	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Blanking plate assembly, 30-3114-670

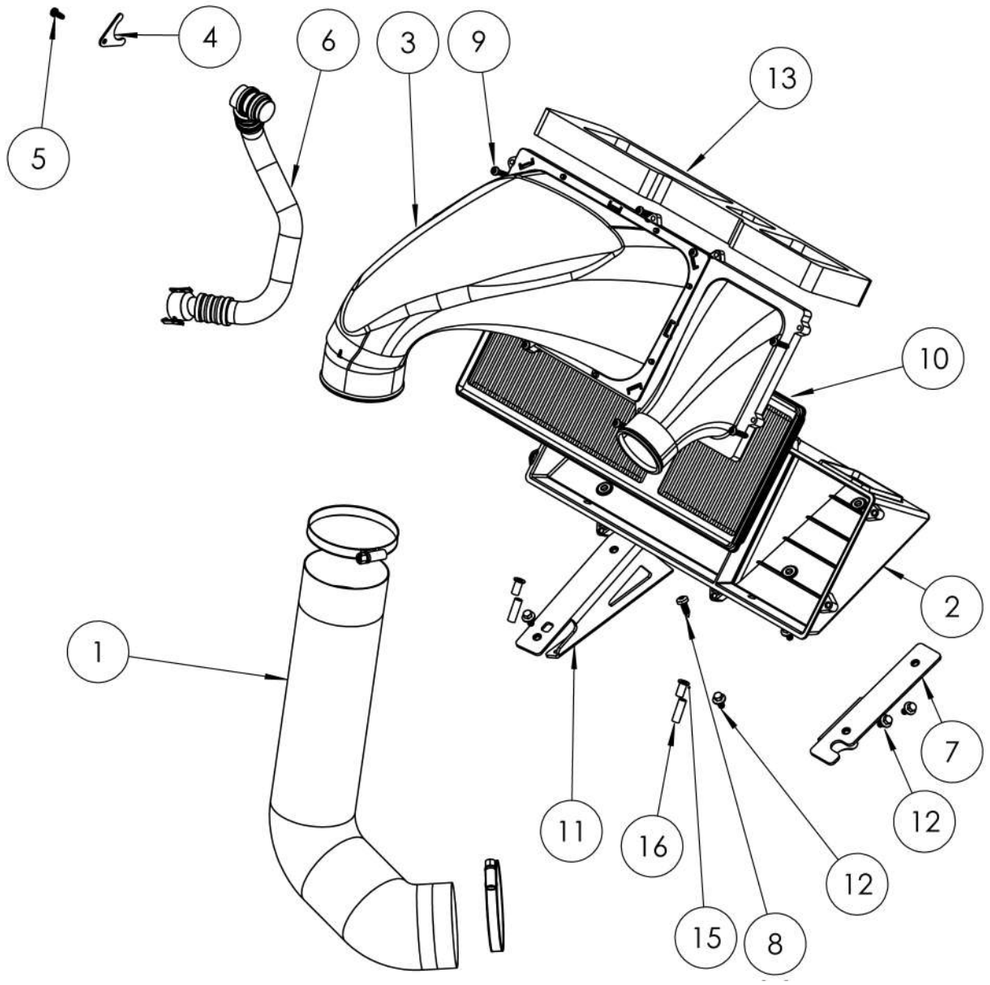


Item no.	Part no.	Description	Qty.
1	30-3114-872	Blanking plate	1
2	SP-3114-167	Hexalobular socket screw	3
3	30-3114-671	Engine water out	1
4	30-3114-680	O-ring, Engine water out	1
5	30-0130-241	Bolt	3

Marine engine assembly
OXE300 PARTS CATALOGUE
Thermostat blanking assembly,
30-3114-524

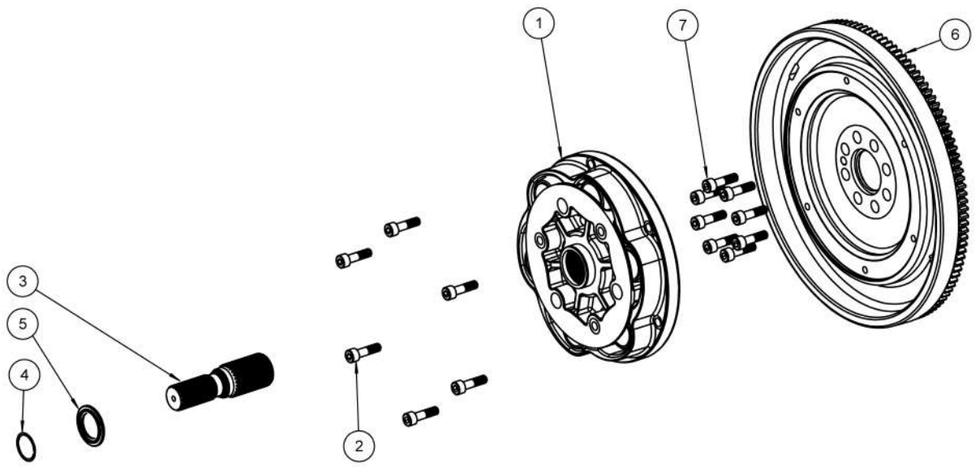
Item no.	Part no.	Description	Qty.
1	30-3114-525	Thermostat housing assembly	0
2	30-3114-523	Blinding plate	1
3	30-3114-522	Quick connector, 90°	4

Marine engine assembly
OXE300 PARTS CATALOGUE
Air filter box assembly, 30-3114-930



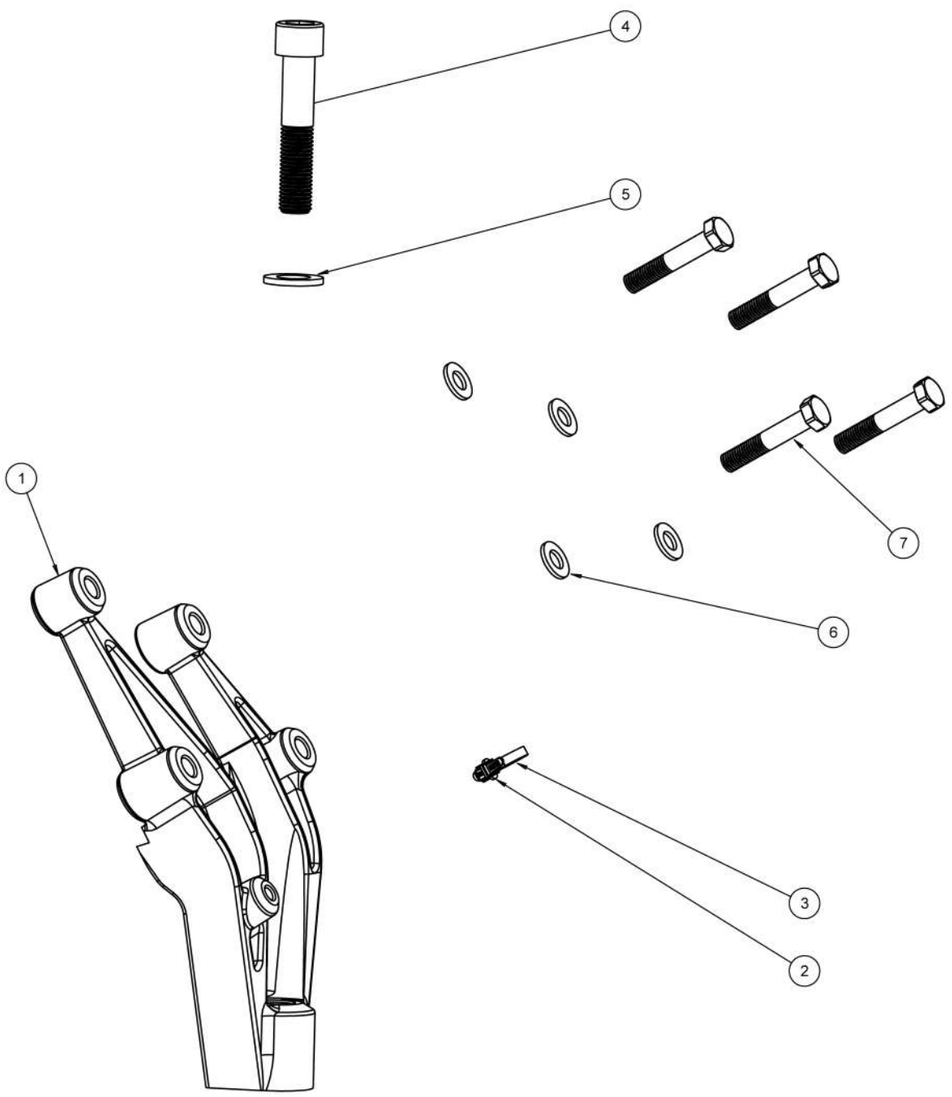
Item no.	Part no.	Description	Qty.
1	30-3114-046	Engine air tube	1
2	30-3114-932	Air box housing	1
3	30-3114-931	Air box lid	1
4	30-3114-433	Connection bracket	1
5	30-0130-433	Screw	1
6	30-3114-430	Ventilation tube	1
7	30-3114-924	Air box bracket	1
8	30-3114-043	Screw	2
9	30-0130-432	Screw	8
10	30-3114-431	Air filter	1
11	30-3114-728	Air box bracket	1
12	30-0130-240	Bolt	6
13	30-3114-958	Foam seal airbox	1
14	30-3114-045	Hose clamp	2
15	30-0122-403	Collar	2
16	30-3114-951	Silicone hose	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Flywheel assembly, 30-3114-520

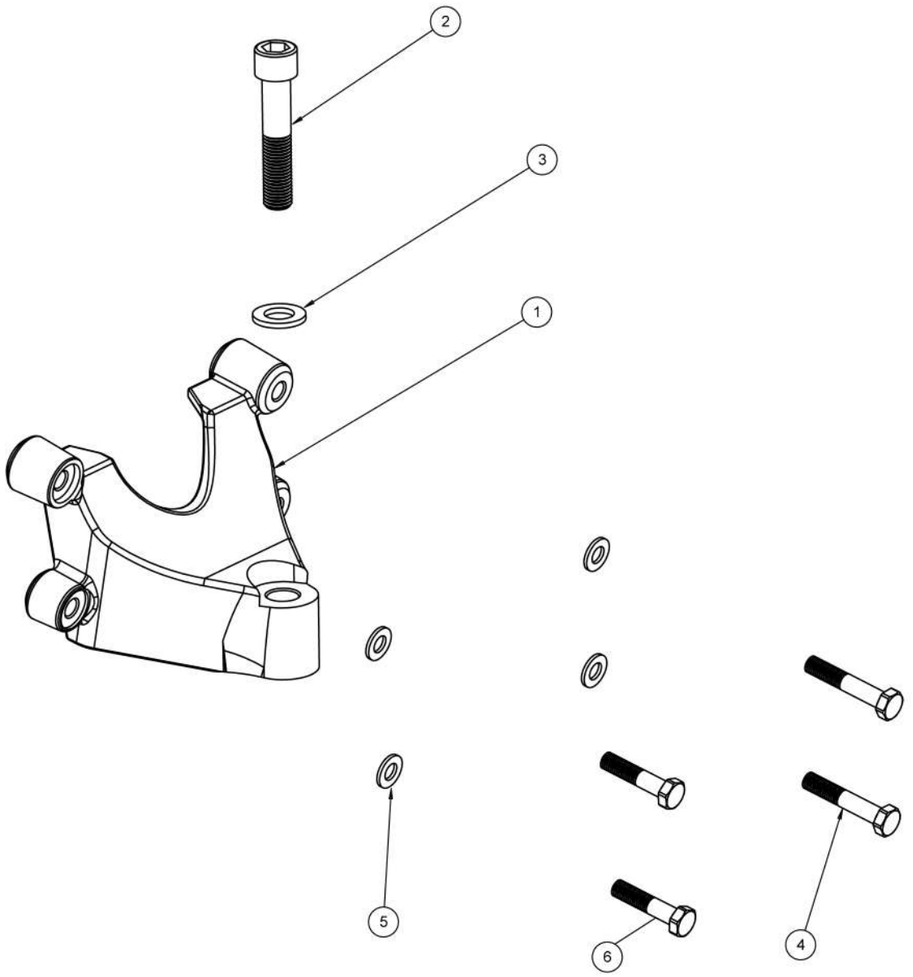


Item no.	Part no.	Description	Qty.
1	30-3114-770	Flex coupling, complete	1
	SP-3114-180	Flex coupling, replacement bushing kit 6 pcs.	1
2	30-0130-043	Bolt	6
3	30-3110-023	Engine adapter shaft	1
4	30-0122-108	Ext, locking ring	1
5	30-0110-068	Engine adaptor shaft ring	1
6	30-3114-530	Flywheel and starter ring gear	1
7	SP-3114-032	Hex bolt	8

Marine engine assembly
OXE300 PARTS CATALOGUE
Port engine mount assembly, 30-3114-83

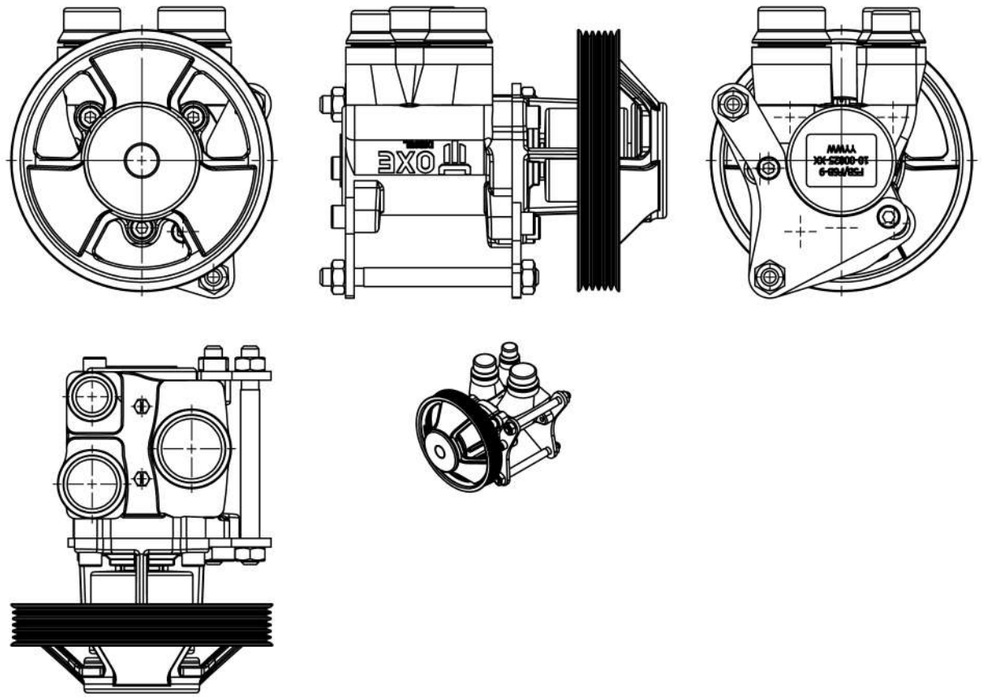


Item no.	Part no.	Description	Qty.
1	30-3114-595	Motor bracket port	1
2	30-3114-623	Cable tie holder	1
3	30-3114-622	Cable tie	1
4	30-3114-475	Screw	1
5	30-3114-476	Washer	1
6	30-0130-193	Washer	4
7	30-0130-068	Bolt	4



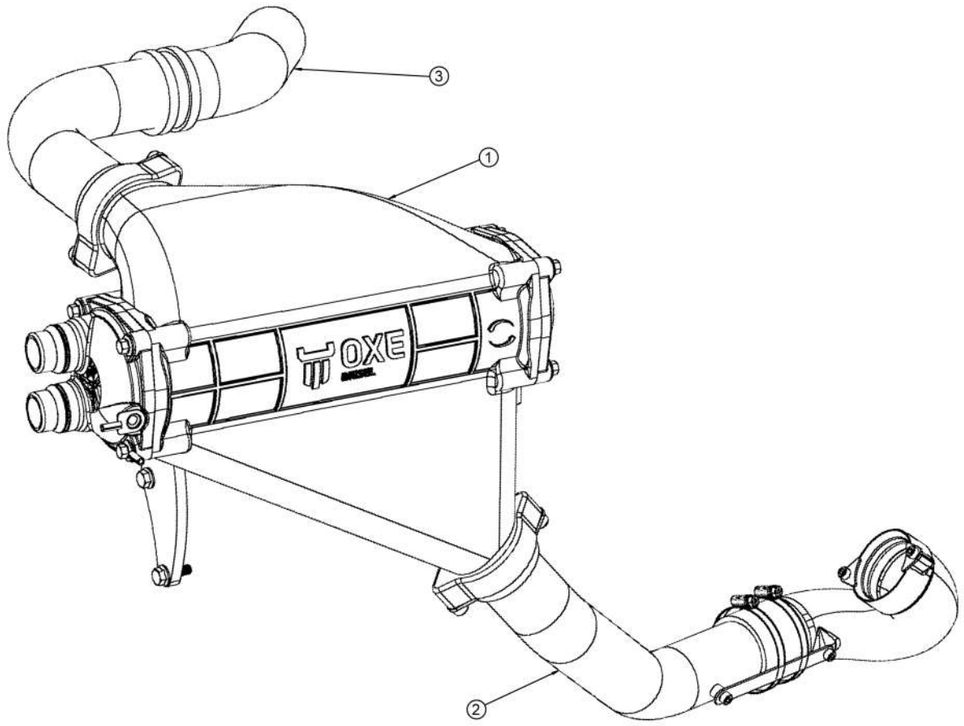
Item no.	Part no.	Description	Qty.
1	30-3114-594	Motor bracket starboard	1
2	30-3114-475	Screw	1
3	30-3114-476	Washer	1
4	30-0130-068	Bolt	2
5	30-0130-193	Washer	4
6	30-0130-066	Bolt	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Starboard engine mount assembly,
30-3114-836



Marine engine assembly
OXE300 PARTS CATALOGUE
Seawater pump complete, 30-3114-887

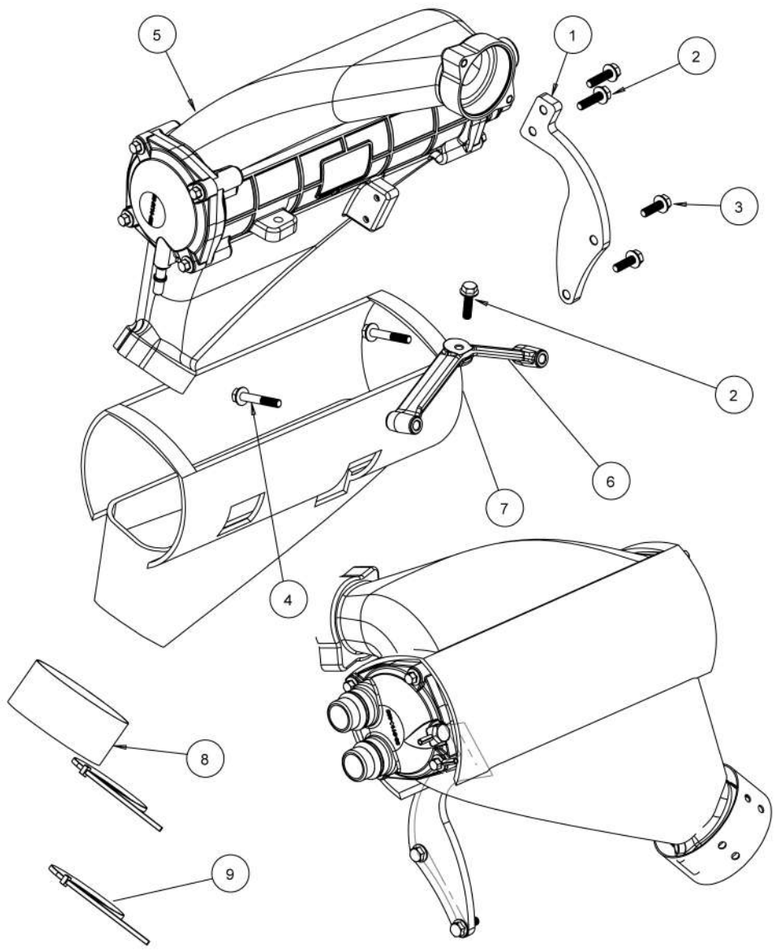
Item no.	Part no.	Description	Qty.
1	30-3114-887	Seawater pump complete	1
2	30-3190-912	Impeller kit / OXE300	1



Item no.	Part no.	Description	Qty.
1	30-3114-683	"Intercooler assembly", page 23	1
2	30-3114-344	"Warm pressure pipe assembly", page 24	1
3	30-3114-679	"Cold pressure pipe assembly", page 25	1

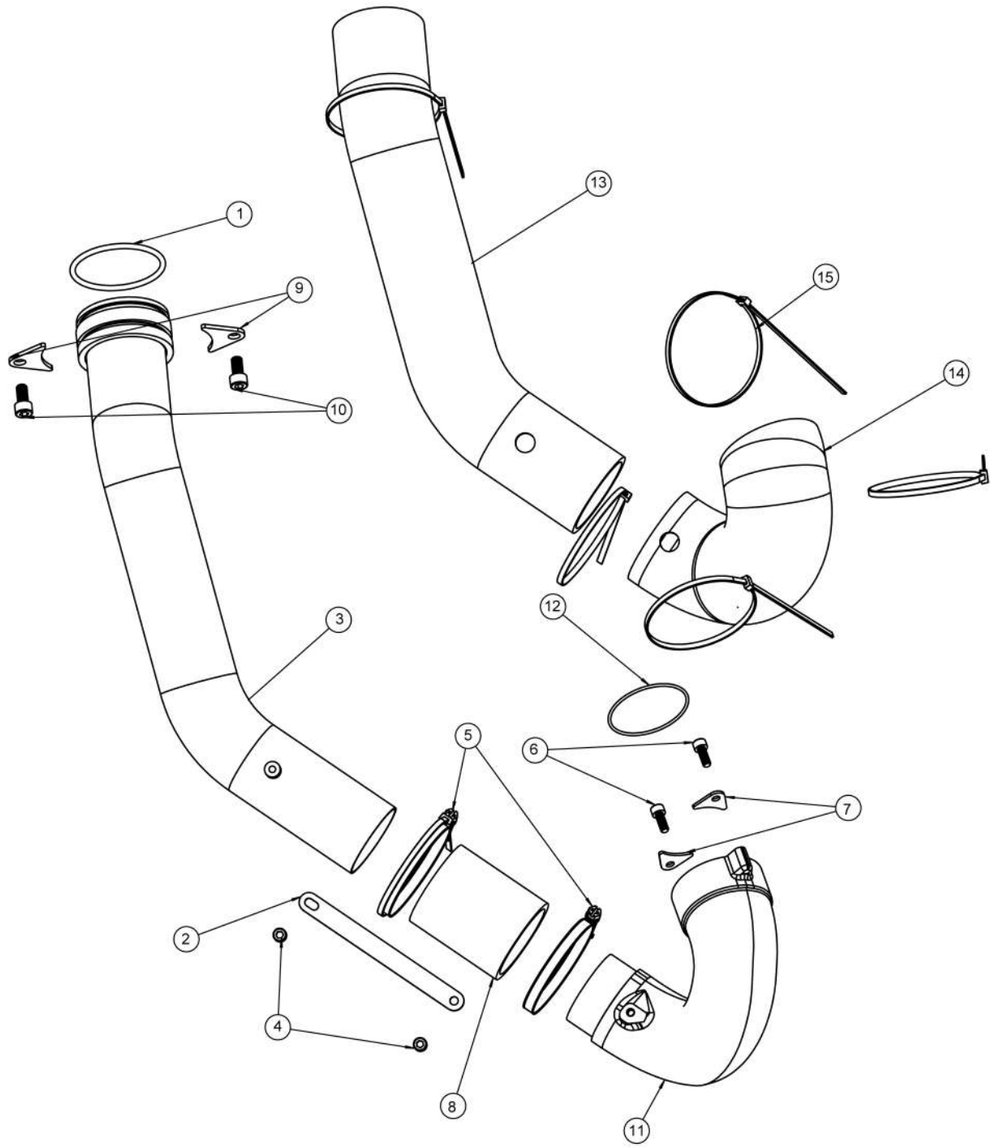
Marine engine assembly
OXE300 PARTS CATALOGUE
Charge air cooling system, 30-3114-444

Marine engine assembly
OXE300 PARTS CATALOGUE
Intercooler assembly, 30-3114-683



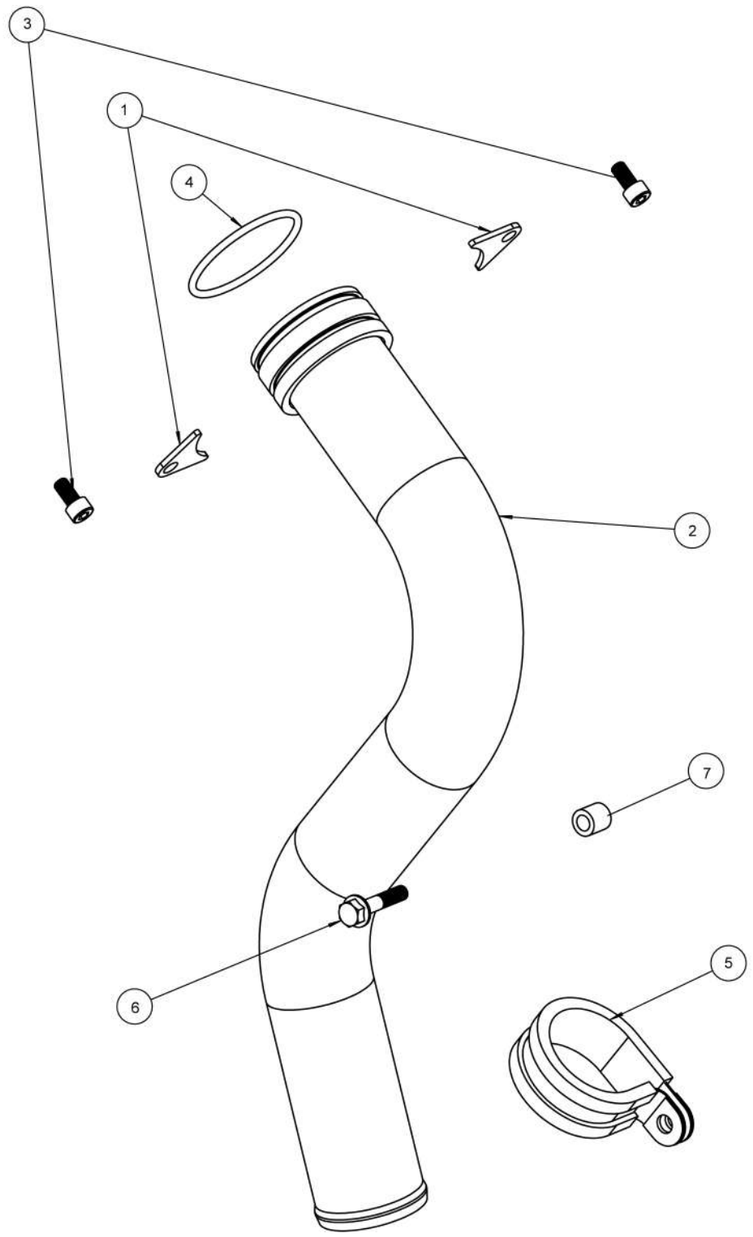
Item no.	Part no.	Description	Qty.
1	30-3114-946	Bracket	1
2	30-3114-998	Flange bolt	1
3	30-3114-988	Screw	1
4	30-3114-945	Screw	1
5	30-3114-442	Intercooler	1
6	30-3114-947	Bracket	1
7	30-3114-561	Intercooler heat shield, supplier	1
8	30-3114-695	Inlet sleeve	1
9	30-0122-397	Cable tie, stainless	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Warm pressure pipe assembly,
30-3114-344



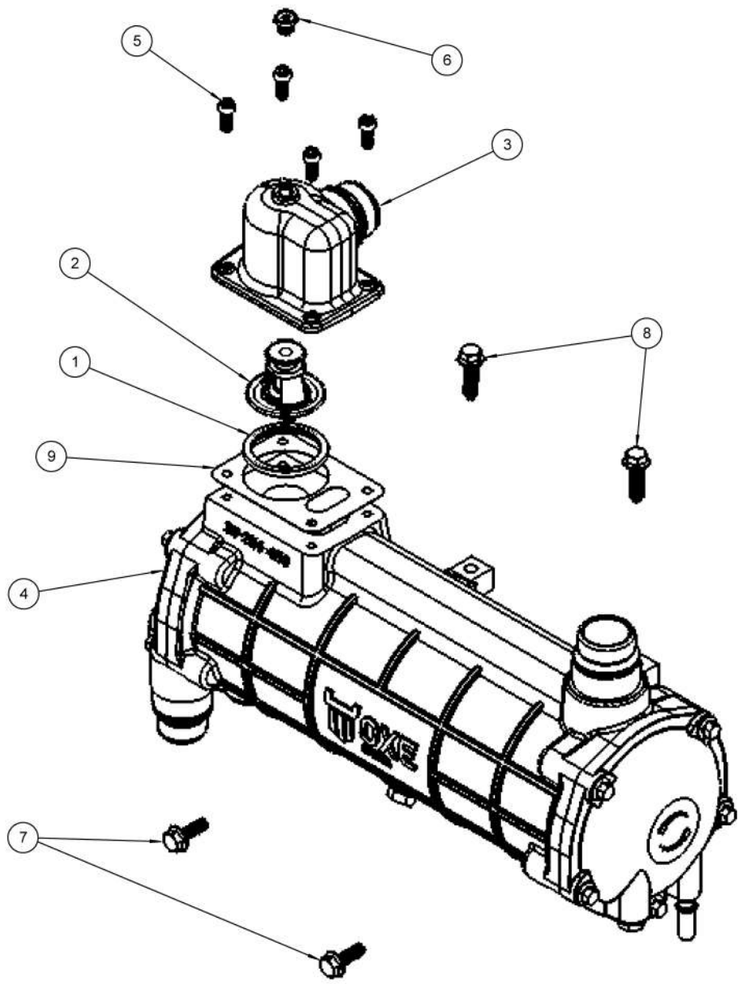
Item no.	Part no.	Description	Qty.
1	30-3114-408	O-ring	1
2	30-0114-387	Pressure pipe retainer	1
3	30-3114-726		1
4	30-3114-411	Screw	2
5	30-3114-415	Hose clamp	2
6	30-0130-020	Bolt	2
7	30-3114-701	Lock plate	2
8	30-3114-702	Hot air pressure hose	1
9	30-3114-565	Bracket	2
10	30-3114-416	Screw	2
11	30-3114-703	Pipe	1
12	30-3114-736	O-ring	1
13	30-3114-568	Heat shield sleeve	1
14	30-3114-564	Heat shield sleeve U-pipe	1
15	30-0122-397	Cable tie, stainless	6

Marine engine assembly
OXE300 PARTS CATALOGUE
Cold pressure pipe assembly, 30-3114-67



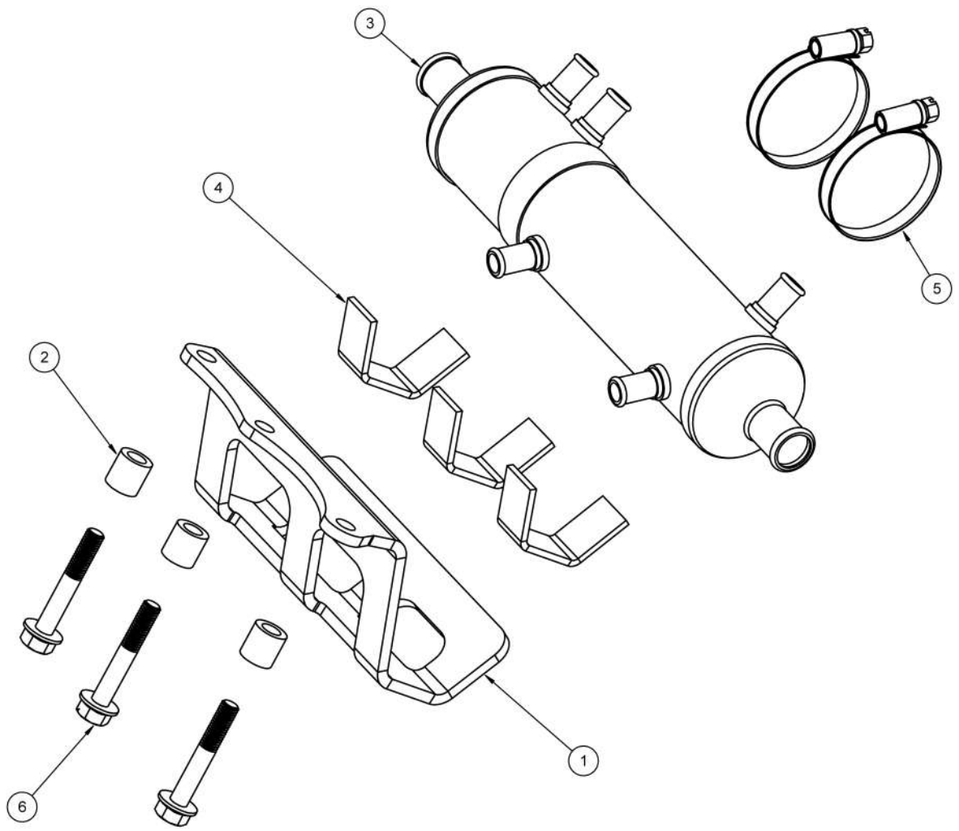
Item no.	Part no.	Description	Qty.
1	30-3114-565	Bracket	2
2	30-3114-681	Weld assembly cold pressure pipe	1
3	30-3114-416	Screw	2
4	30-3114-408	O-Ring	1
5	30-3114-406	Rubber clamp	1
6	30-0130-435	Bolt	1
7	30-3114-380	Distance	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Main cooler assembly, 30-3114-589



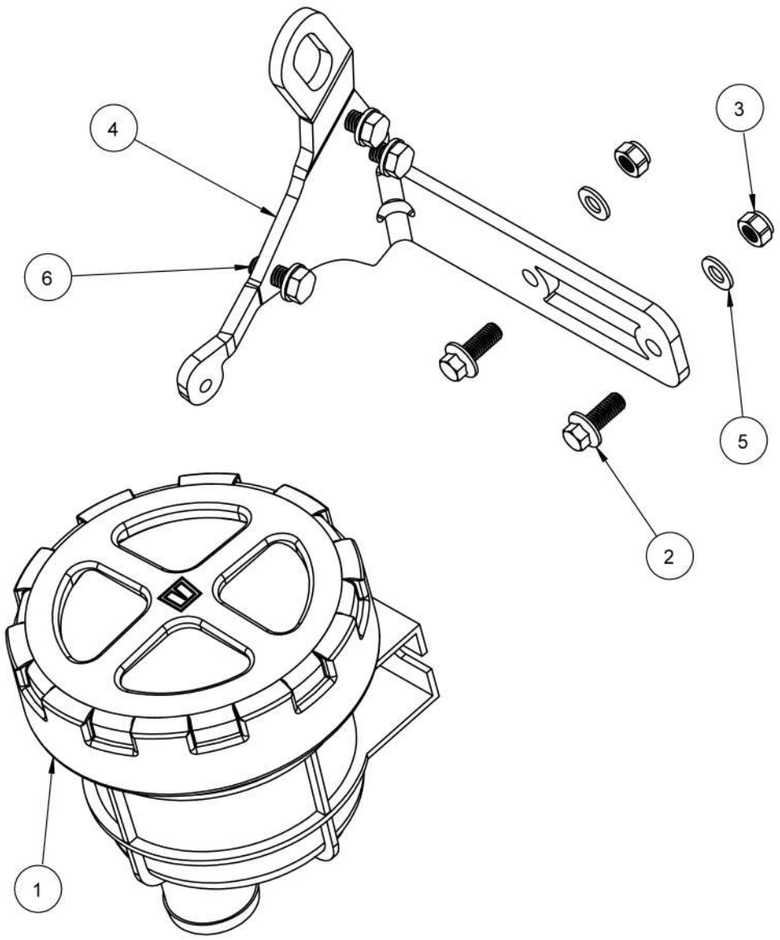
Item no.	Part no.	Description	Qty.
1	30-3114-847	Thermostat gasket	1
2	30-3114-846	Thermostat	1
3	30-3114-422	Thermostat housing	1
4	30-3114-450	Main cooler	1
5	30-0130-020	Bolt	4
6	30-0122-134	Stainless Allen plug	1
7	30-3114-988	Screw	2
8	30-0130-043	Bolt	2
9	30-3114-495	Thermostat housing gasket	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Dual cooler assembly, 30-3114-500



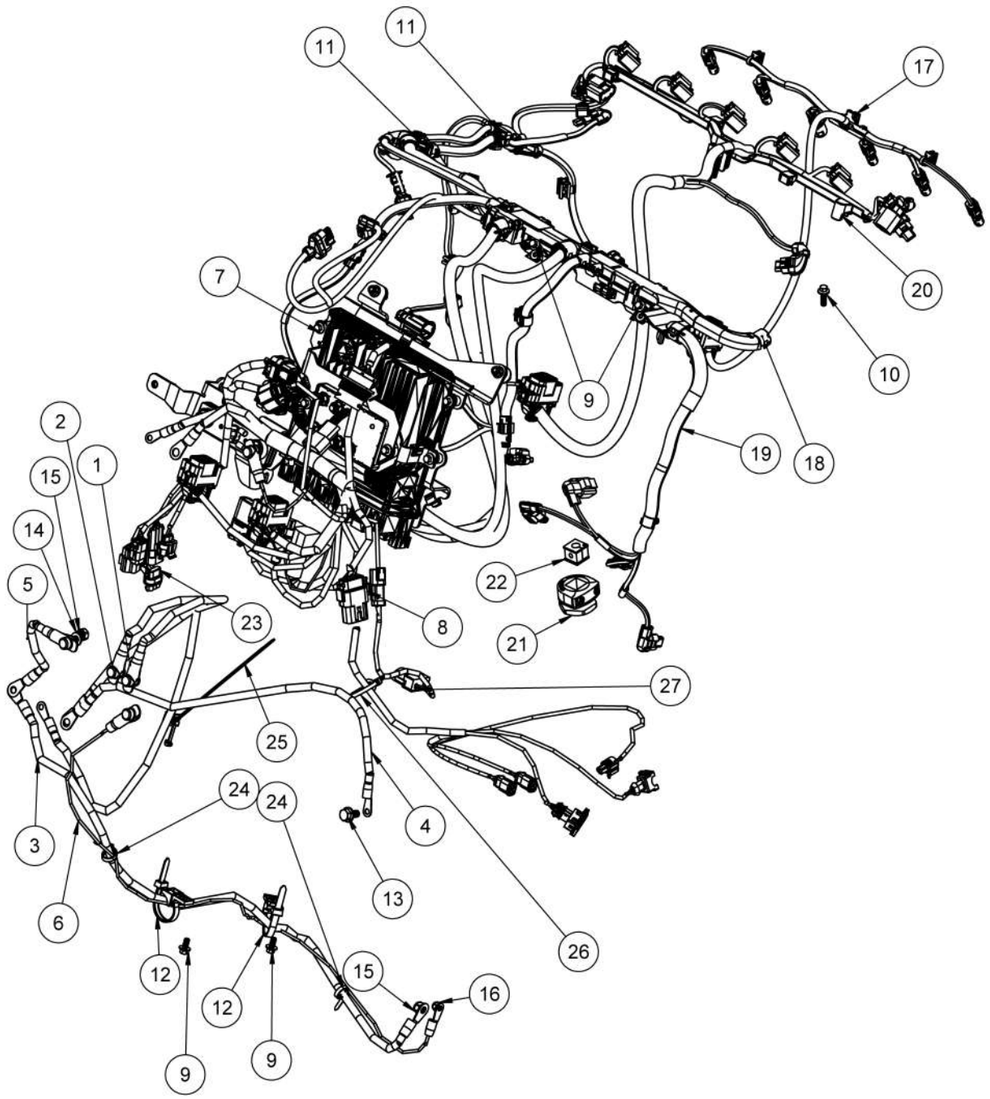
Item no.	Part no.	Description	Qty.
1	30-3114-501	Cooler bracket	1
2	30-3114-380	Distance	3
3	30-3114-659	Dual cooler unit	1
4	30-3114-554	Rubber stripes	3
5	30-3114-547	Hose clamp	2
6	30-3114-381	Flange bolt	3

Marine engine assembly
OXE300 PARTS CATALOGUE
Seawater filter assembly, 30-3114-938



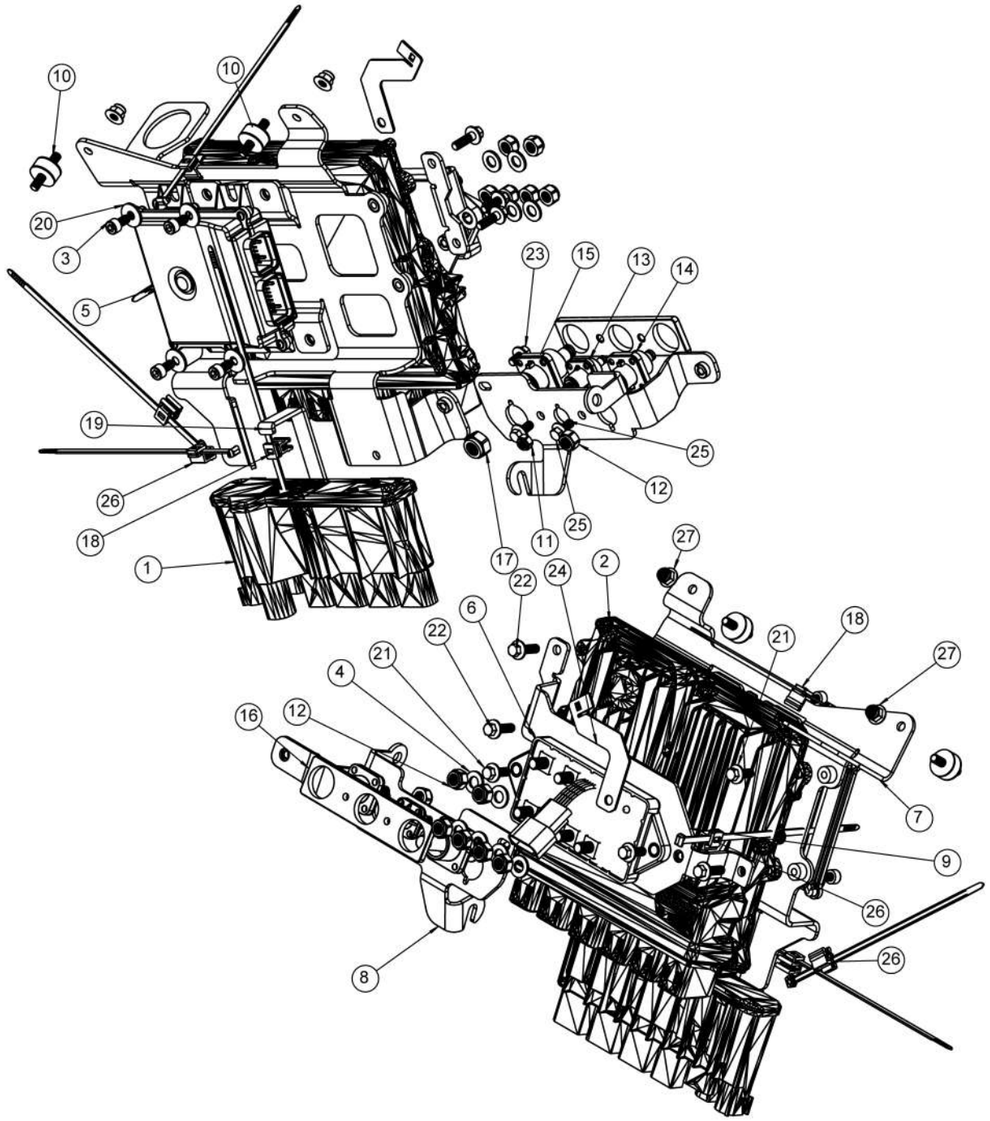
Item no.	Part no.	Description	Qty.
1	30-3114-939	Seawater filter assembly	1
2	30-3114-980	Screw	2
3	30-0130-262	Nyloc nut	2
4	30-3114-929	Seawater filter bracket	1
5	30-0130-192	Washer	2
6	30-3114-549	ASA bolt	3

Marine engine assembly
OXE300 PARTS CATALOGUE
Electrical assembly, 30-3116-001



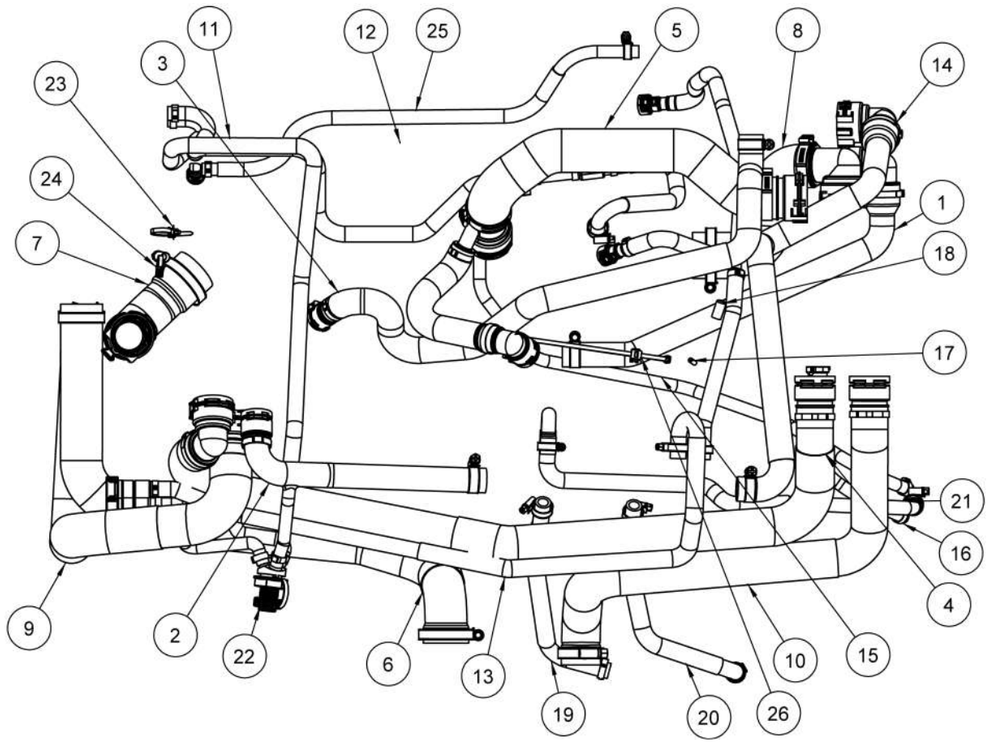
Item no.	Part no.	Description	Qty.
1	30-3116-959	PSU supply	1
2	30-3116-958	PSU GND	1
3	30-3116-956	Starter motor supply	1
4	30-3116-957	Engine block GND	1
5	30-3116-961	Alternator supply	1
6	30-3116-960	Starter motor signal	1
7	30-3116-800	"ECU assembly", page 30	1
8	30-3116-025	CanWay harness	1
9	30-0130-240	Bolt	2
10	30-3114-485	Flange bolt	1
11	30-0116-972	Edge-side clip	2
12	30-0122-249	P-clip	2
13	30-3114-991	Screw	1
14	30-0130-192	Washer	1
15	30-0130-262	Nyloc nut	2
16	30-0130-261	Nyloc nut	1
17	SP-3114-147	Wiring harness, engine, glow module	1
18	30-3116-027	Engine module 2, harness	1
19	30-3116-026	Engine module 1, harness	1
20	30-3116-029	Injector harness	1
21	30-0122-394	Cable entry, black	1
22	30-0122-395	Cable grommet	1
23	30-0116-077	G3-G4 WIF conn. sealing plug assy.	1
24	30-0122-246	Cable tie	2
25	30-0116-971	Side-clip	1
26	30-0122-251	Pine clip	1
27	30-3116-030	Evacuation pump adapter	1

Marine engine assembly
OXE300 PARTS CATALOGUE
ECU assembly, 30-3116-800



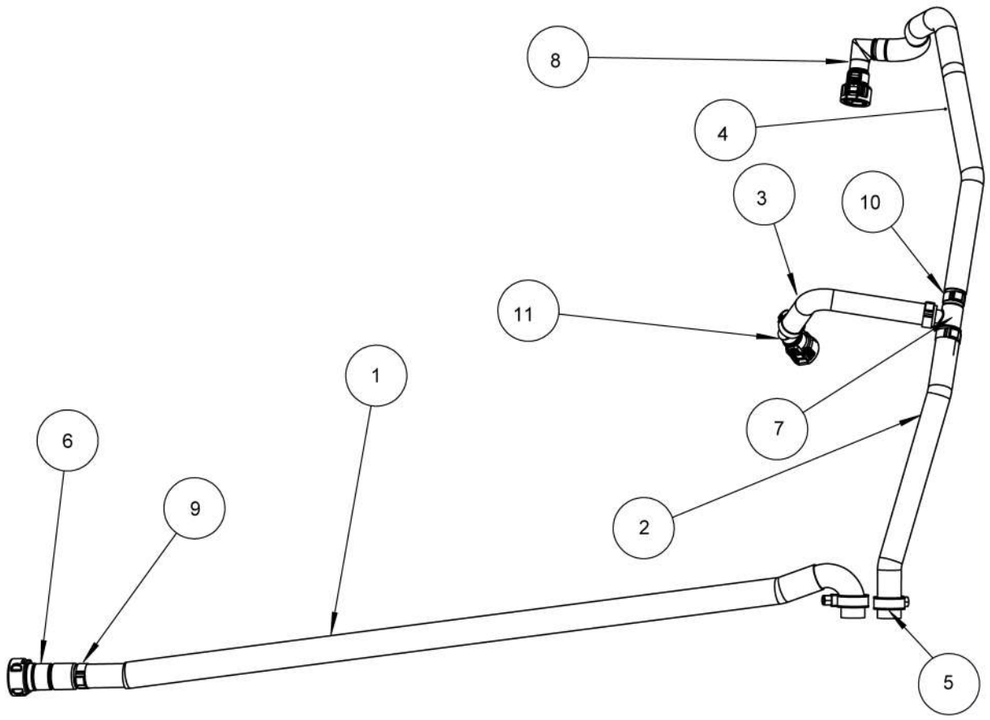
Item no.	Part no.	Description	Qty.
1	SP-3114-125	Integrated supply module	1
2	SP-3114-056	Basic DDE control unit	1
3	30-0130-429	Screw	4
4	30-0130-192	Washer	6
5	SP-3114-009	CAN module, Marine gateway	1
6	30-0116-169	PSU Cpl	1
7	30-3116-860	Electrical bracket	1
8	30-3116-855	Electrical contact bracket	1
9	30-3116-856	PSU bracket	1
10	30-0122-267	Rubbermounting	2
11	30-0130-261	Nyloc nut	1
12	30-0130-262	Nyloc nut	7
13	30-0116-188	M6 power connector red	1
14	30-0116-187	M8 power connector red	1
15	30-0116-186	M10 power connector black	1
16	30-0116-953	Radsok connector retainer	1
17	30-0130-263	Nyloc nut	1
18	30-0116-967	Edge/swivel clip	2
19	30-3116-858	Clip	1
20	30-0130-428	Washer	4
21	30-0130-241	Bolt	3
22	30-0130-242	Bolt	3
23	30-0130-229	Bolt	1
24	30-3116-173	PSU connector bracket	1
25	30-0130-240	Bolt	2
26	30-0116-972	Edge-side clip	3
27	30-0130-270	Flange nyloc nut	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Hose system assembly, 30-3114-821



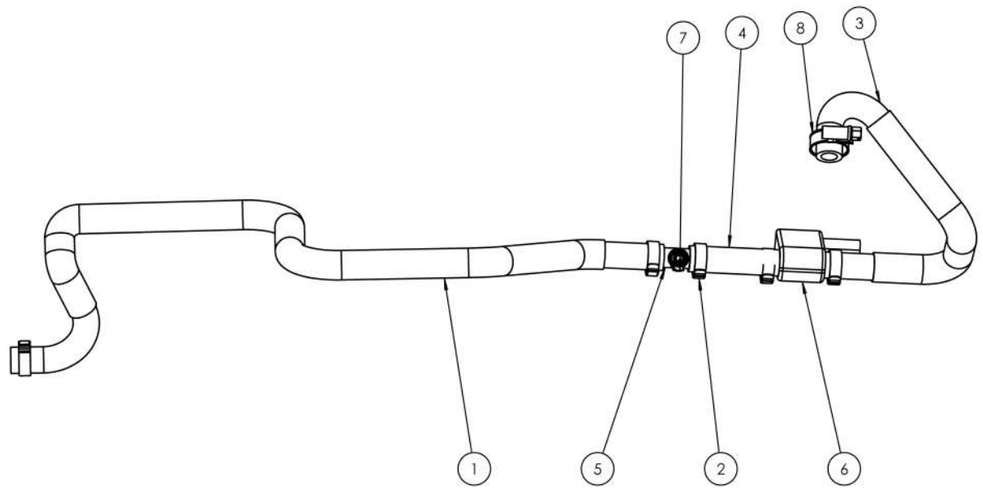
Item no.	Part no.	Description	Qty.
1	30-3114-782	Intercooler - Exhaust gas assembly	1
2	30-3114-783	Water pump - Hydraulic oil assembly	1
3	30-3114-784	Expansion vessel - Engine assembly	1
4	30-3114-626	SW pump - Main cooler hose assembly	1
5	30-3114-627	Engine outlet/oil cooler - Assembly	1
6	30-3114-628	Rig inlet - SW filter hose assembly	1
7	30-3114-629	Exhaust gas manifold - Engine assembly	1
8	30-3114-630	Main cooler - Exhaust gas M assembly	1
9	30-3114-631	SW filter- SW pump hose assembly	1
10	30-3114-640	Main cooler - Rig outlet hose assembly	1
11	30-3114-643	Boat - Fuel filter hose assembly	1
12	30-3114-644	"Fuel filter - Engine hose assembly", page 33	1
13	30-3114-649	"Engine return line - boat hose assembly", page 32	1
14	30-3114-656	Hydraulic oil cooler - Intercooler	1
15	30-3114-663	Intercooler - Water outlet hose assembly	1
16	30-3114-665	Main cooler - Tell tail hose assembly	1
17	30-3114-540	Cap, plastic	1
18	30-3114-541	Cap, plastic	1
19	30-3114-024	Dual cooler to valve block hose assembly	1
20	30-3114-023	Valve block to dual cooler hose assembly	1
21	30-3114-025	Dual cooler to primary transmission	1
22	30-3114-373	Flush valve assembly	1
23	30-0122-251	Pine clip	1
24	30-3114-622	Cable tie	1
25	30-3114-498	Cylinderhead expansion tank hose	1
26	30-0116-967	Edge/swivel clip	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Engine return line - boat hose assembly,
30-3114-649



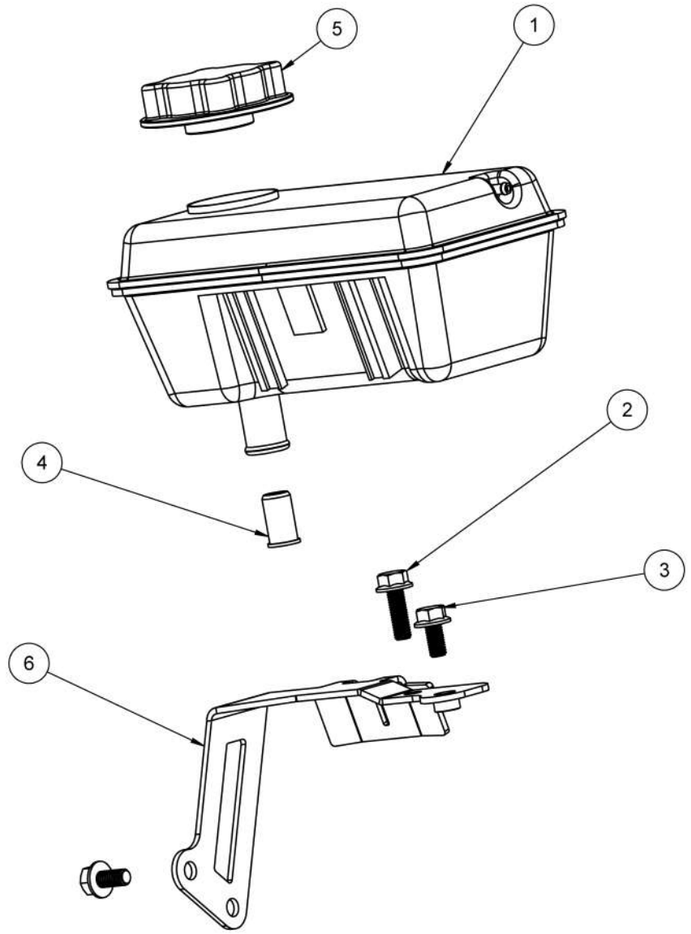
Item no.	Part no.	Description	Qty.
1	30-3114-900	Fuel return hose part 1	1
2	30-3114-910	Fuel return hose part 2	1
3	30-3114-911	Fuel return hose part 3	1
4	30-3114-912	Fuel return hose part 4	1
5	30-0122-053	Hose clamp	2
6	30-0122-296	Female fuel return connector	1
7	30-3114-916	T-connector	1
8	30-3114-399	Quick connector 90 degrees	1
9	30-0122-157	Stepless hose clamp	4
10	30-0122-163	Stepless hose clamp	2
11	30-3114-397	Quick connector 45 degrees	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Fuel filter - Engine hose assembly,
30-3114-644



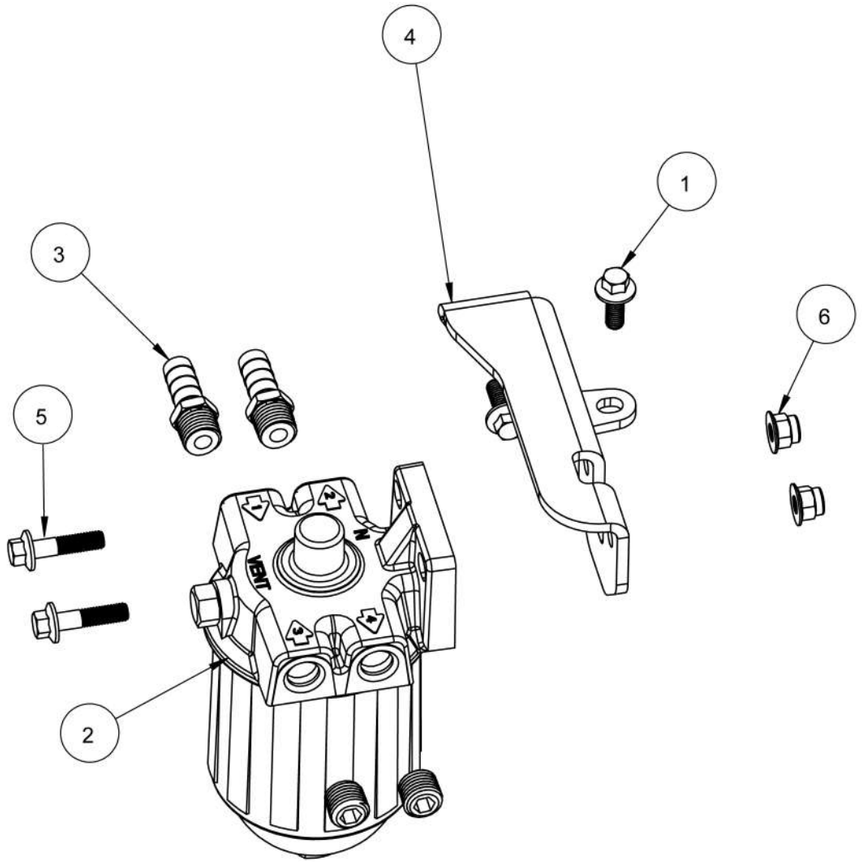
Item no.	Part no.	Description	Qty.
1	30-3114-739	Fuel feed hose part 1	1
2	30-0122-156	Stepless hose clamp	1
3	30-3114-733	Fuel feed hose part 3	1
4	30-3114-734	Fuel feed hose part 2	1
5	30-3114-914	T-connector	1
6	30-3114-915	Fuel sensor	1
7	30-0122-072	Stepless hose clamp	1
8	30-0122-053	Hose clamp	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Expansion tank assembly, 30-3114-975



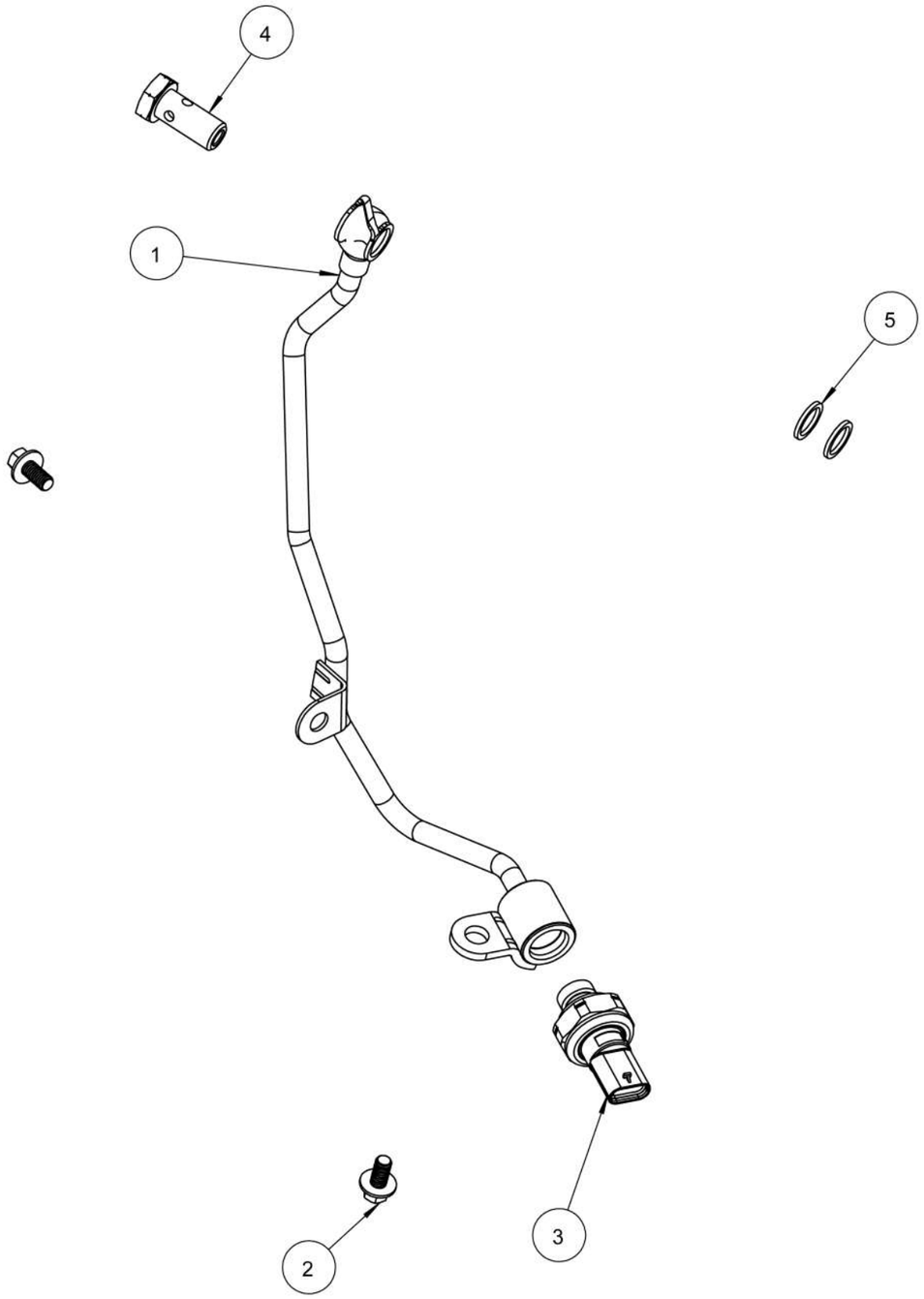
Item no.	Part no.	Description	Qty.
1	30-3114-976	Expansion tank	1
2	30-3114-988	Screw	1
3	30-3114-991	Screw	2
4	30-3114-977	Throttle valve	1
5	30-0114-078	Expansion tank lock	1
6	30-3114-732	Bracket assembly	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Fuel filter assembly, 30-3114-978



Item no.	Part no.	Description	Qty.
1	30-0130-241	Bolt	2
2	30-0114-488	Engine pre-fuel filter	1
3	30-0114-497	Hose connector	2
4	30-3114-979	Fuel filter bracket	1
5	30-0130-243	Bolt	2
6	30-0130-270	Flange nyloc nut	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Pressure sensor pipe complete,
30-3114-818



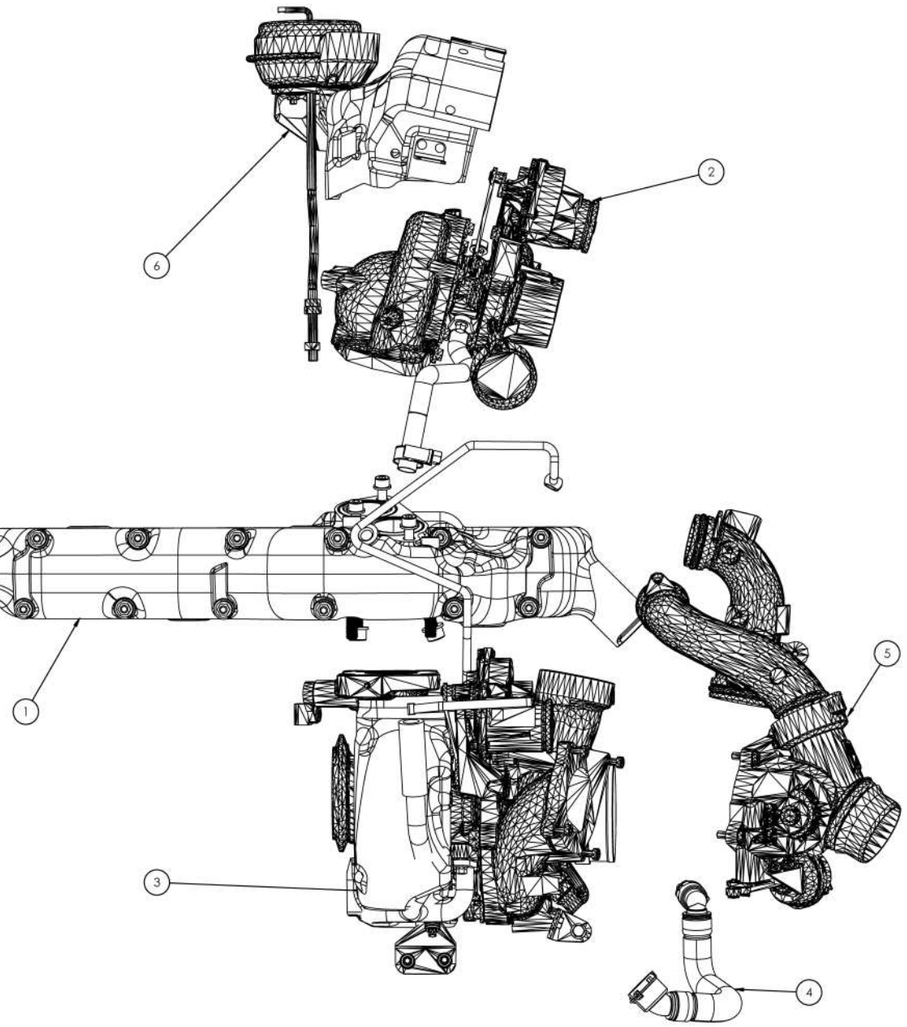
Item no.	Part no.	Description	Qty.
1	30-3114-830	Pressure pipe sensor assembly	1
2	30-0130-240	Bolt	2
3	SP-3114-087	Exhaust pressure sensor	1
4	30-0122-202	Banjo bolt, stainless	1
5	30-0121-062	Gasket ring	2

Marine engine assembly
OXE300 PARTS CATALOGUE
Short engine, SP-3114-010



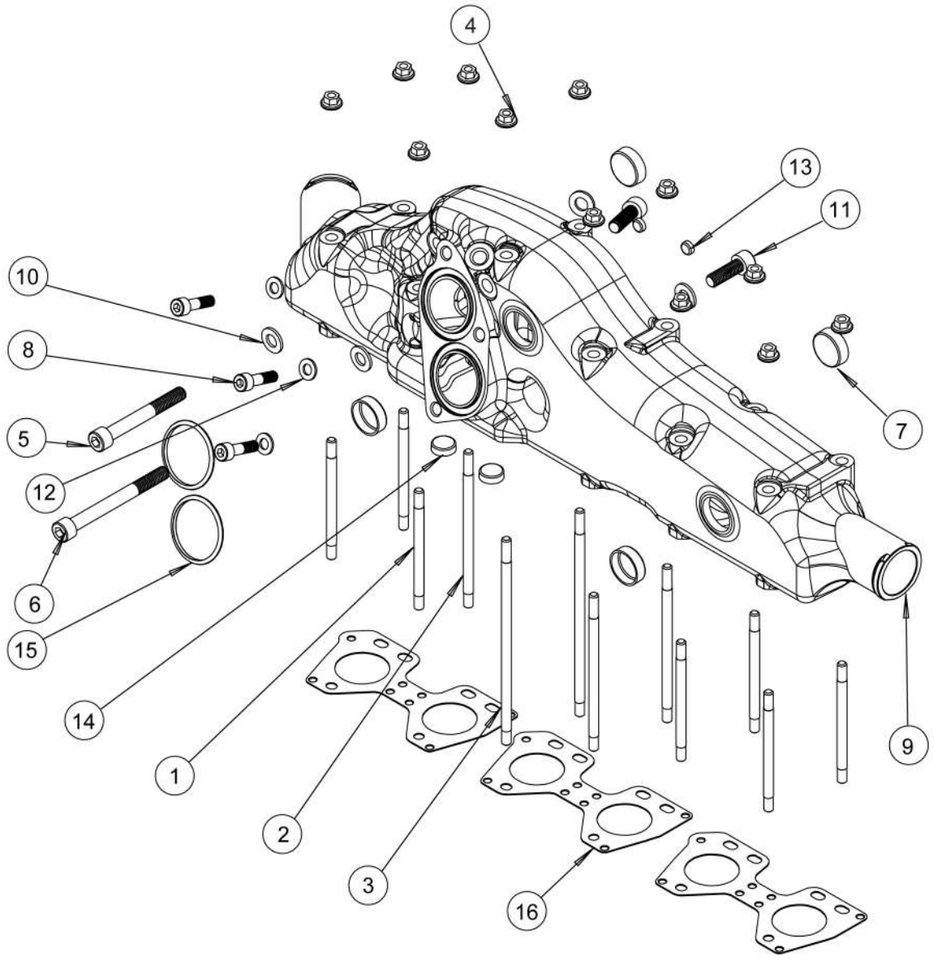
Item no.	Part no.	Description	Qty.
1	SP-3114-010	Short engine	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Turbo and exhaust manifold assembly,
30-3114-002



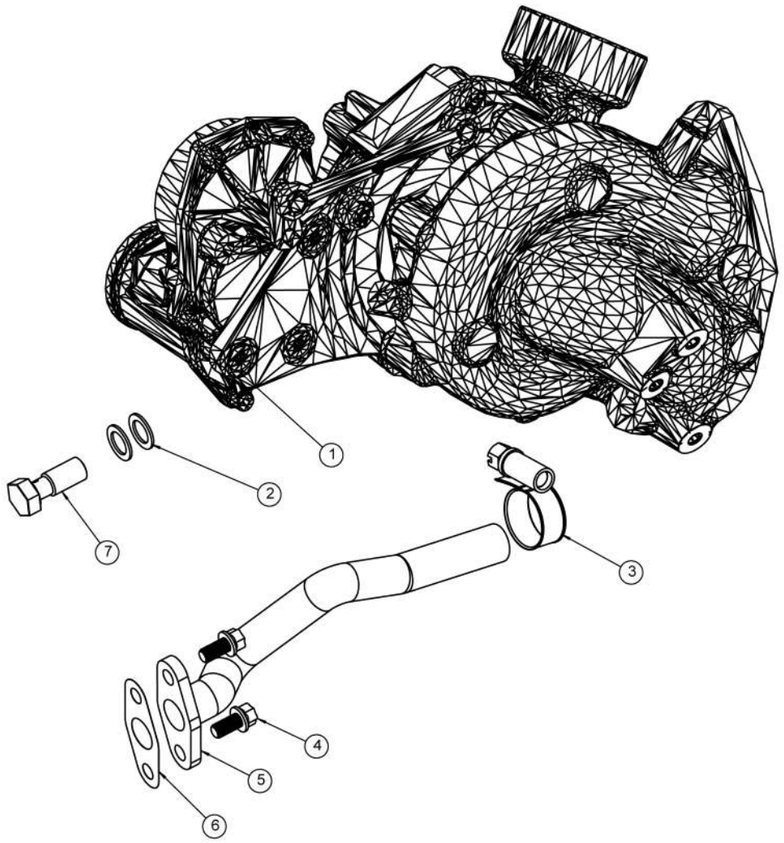
Item no.	Part no.	Description	Qty.
1	30-3114-103	"Exhaust manifold assembly", page 39	1
2	30-3114-467	"Upper turbo assembly", page 40	1
3	30-3114-468	"Lower turbo assembly", page 41	1
4	30-3114-696	Turbo - thermostate housing coolant hose	1
5	30-3114-005	Charge air pipe assembly	1
6	30-3114-006	"Heat shield and vacuum actuator assembly", page 42	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Exhaust manifold assembly, 30-3114-103

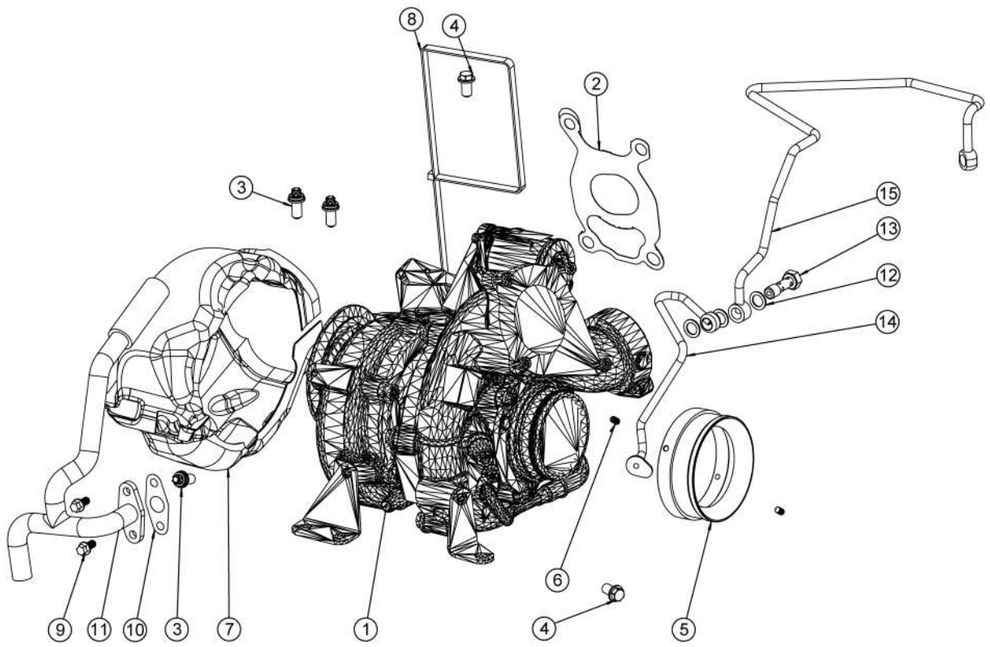


Item no.	Part no.	Description	Qty.
1	30-3114-905	Stud bolt	7
2	30-3114-895	Stud bolt	3
3	30-3114-894	Stud bolt	2
4	30-3114-893	Hex flange nut	12
5	30-3114-967	Bolt	1
6	30-3114-983	Screw	1
7	30-0122-088	Freeze plug	4
8	30-0130-043	Bolt	3
9	30-3114-151	Exhaust gas manifold	1
10	30-0130-193	Washer	4
11	30-3114-965	Screw	2
12	30-0130-192	Washer	3
13	30-3114-879	Freeze plug	2
14	30-3114-880	Freeze plug	2
15	30-3114-699	Gasket upper turbo	2
16	30-3114-698	Exhaust manifold/cylinder head gasket	3

Marine engine assembly
OXE300 PARTS CATALOGUE
Upper turbo assembly, 30-3114-467



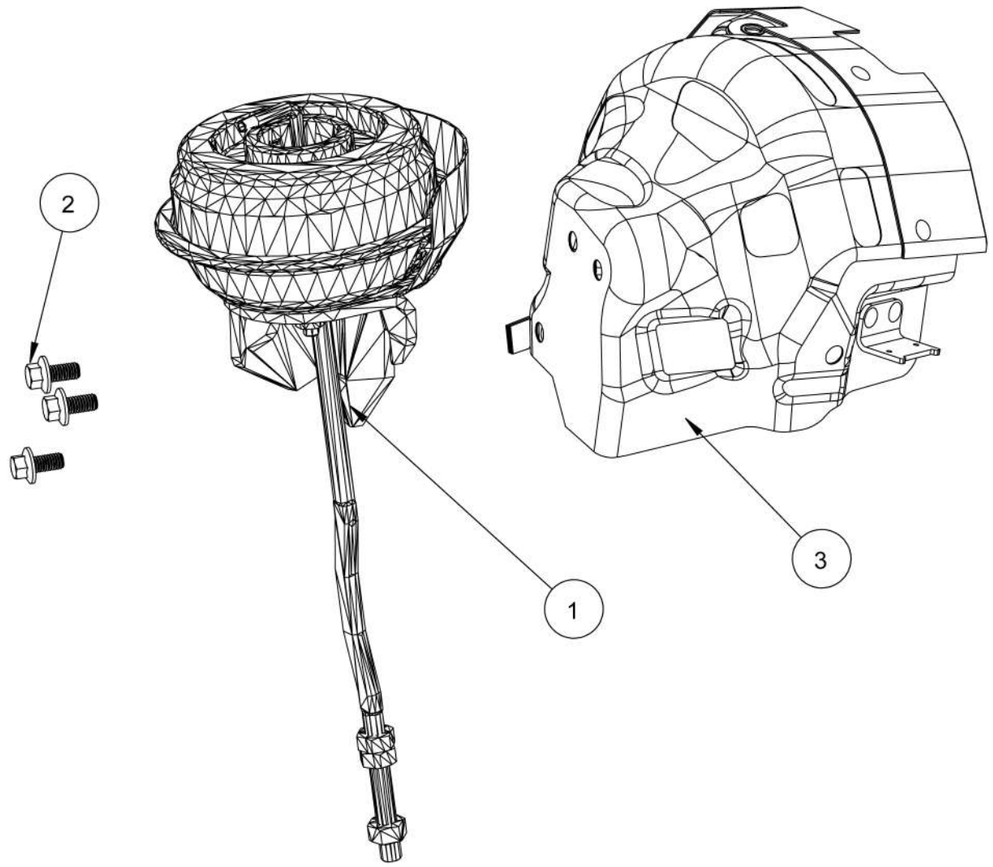
Item no.	Part no.	Description	Qty.
1	30-3114-464	Upper turbo	(1)
2	30-0121-052	Washer, copper	2
3	30-0122-067	Stainless hose clamp	1
4	30-3114-731	ISA screw	2
5	30-3114-801	Upper turbo oil return pipe	1
6	30-3114-717	Gasket asbestos free	1
7	30-3114-721	Hollow bolt	1



Item no.	Part no.	Description	Qty.
1	30-3114-465	Lower turbo	1
2	SP-3114-080	Gasket, manifold, turbo	1
3	SP-3114-176	Hexalobular socket screw	3
4	SP-3114-165	Hex bolt with washer	2
5	30-3114-802	Turbo adapter	1
6	30-0122-193	Set screw	2
7	30-3114-469	Heat shield, lower turbo	1
8	30-0122-398	Cable tie, stainless	1
9	30-3114-731	ISA screw	2
10	30-3114-717	Gasket asbestos free	1
11	30-3114-704	Exhaust turbocharger oil return line	1
12	30-0121-052	Washer, copper	3
13	30-3114-719	Hollow bolt	1
14	30-3114-819	Oil line supply, low compression	1
15	30-3114-809	Oil line supply, high compresson	1

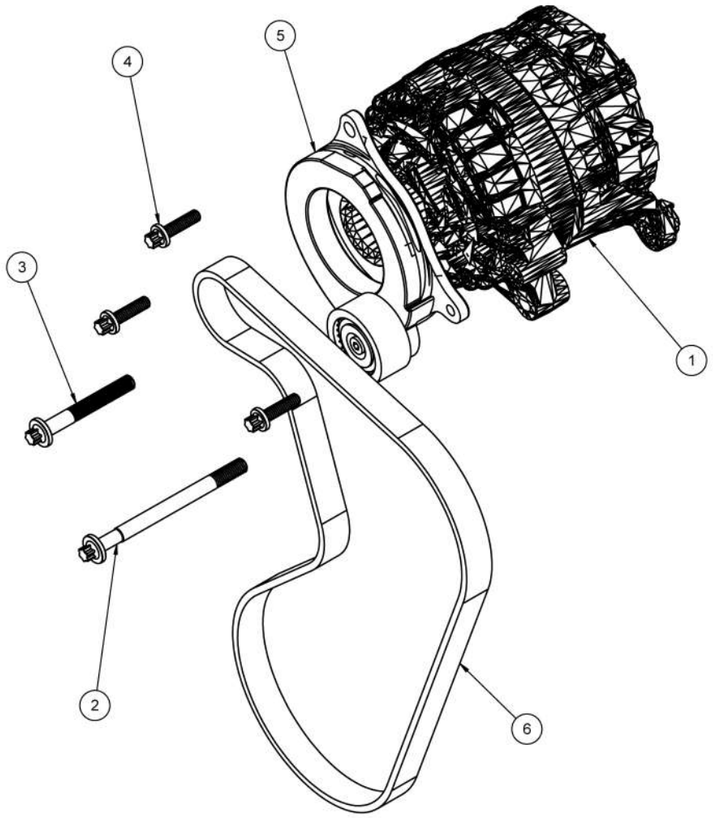
Marine engine assembly
OXE300 PARTS CATALOGUE
Lower turbo assembly, 30-3114-468

Marine engine assembly
OXE300 PARTS CATALOGUE
Heat shield and vacuum actuator assembly, 30-3114-006



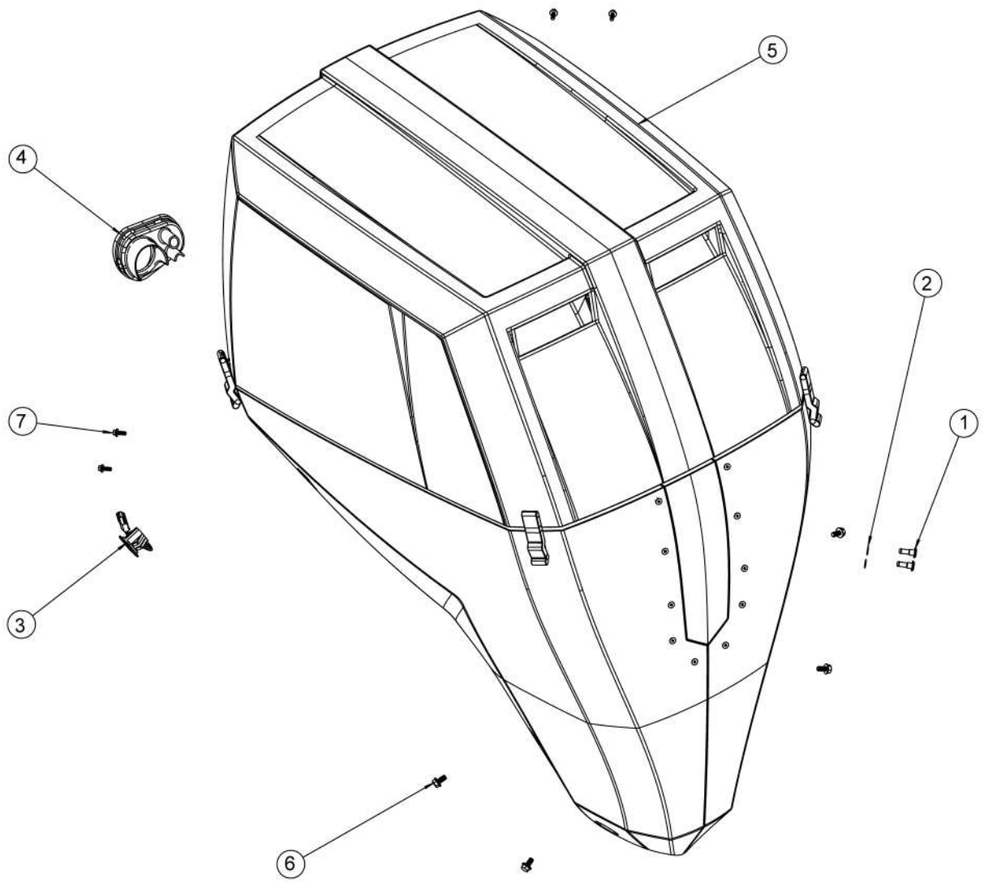
Item no.	Part no.	Description	Qty.
1	30-3114-004	Turbine bypass actuator	1
2	30-0130-240	Bolt	3
3	30-3114-003	Heat shield HP turbo	1

Marine engine assembly
OXE300 PARTS CATALOGUE
Alternator assembly, 30-3114-462



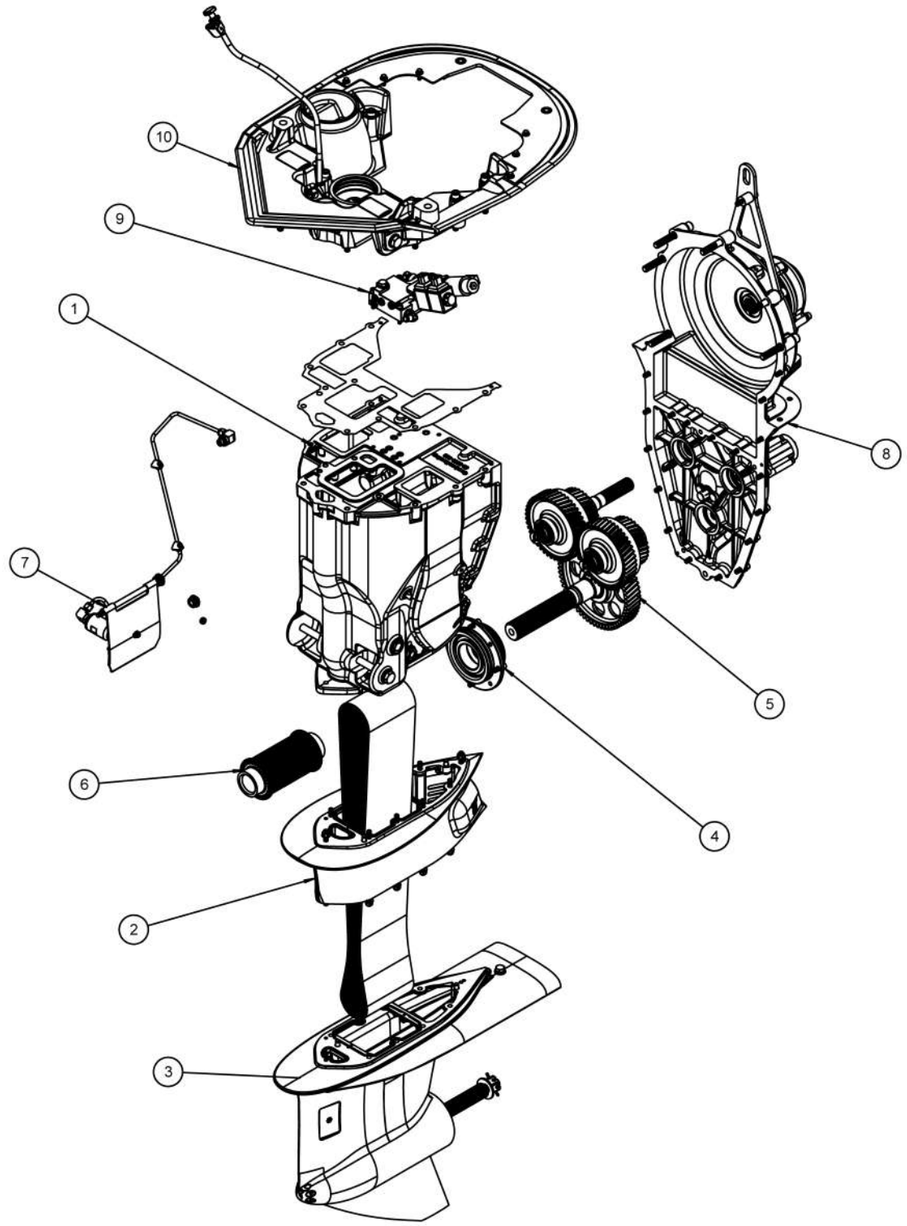
Item no.	Part no.	Description	Qty.
1	SP-3114-092	"Alternator", page 97	1
2	SP-3114-173	Hexalobular socket screw	1
3	SP-3114-174	Hexalobular socket screw	1
4	SP-3114-175	Hex bolt	3
5	SP-3114-115	Mechanical belt tensioner	1
6	SP-3114-122	Ribbed v-belt	1

Cowling assembly
OXE300 PARTS CATALOGUE
Cowling assembly, 30-3117-001

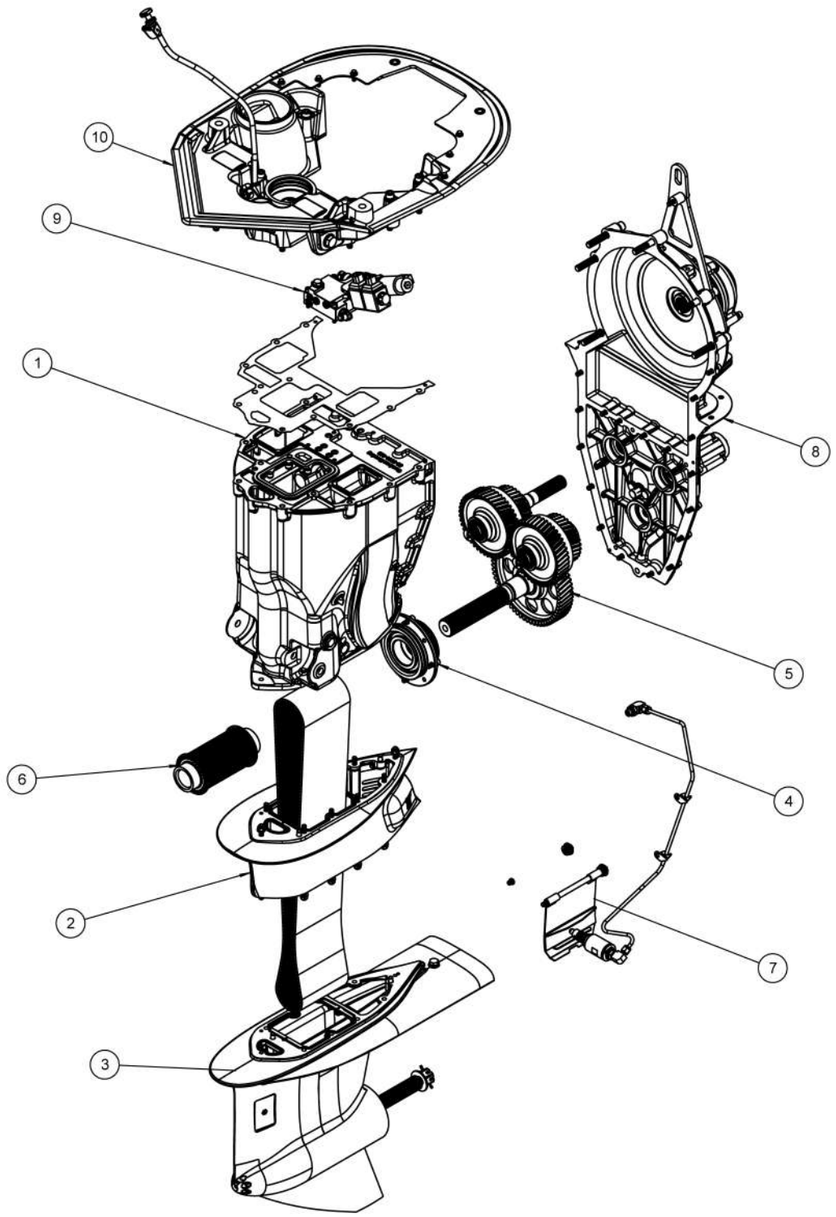


Item no.	Part no.	Description	Qty.
1	30-3114-790	Tell tail	2
2	30-3114-789	Starlock for tell tail	2
3	30-0116-073	PTT switch trim, cowl	1
4	30-3117-056	Grommet	1
5	30-3117-097	Cowl set	1
6	30-0130-382	Screw	4
7	30-0130-241	Bolt	4

Lower leg
OXE300 PARTS CATALOGUE
Lower leg, XL complete, Rotation: R,
30-3111-001



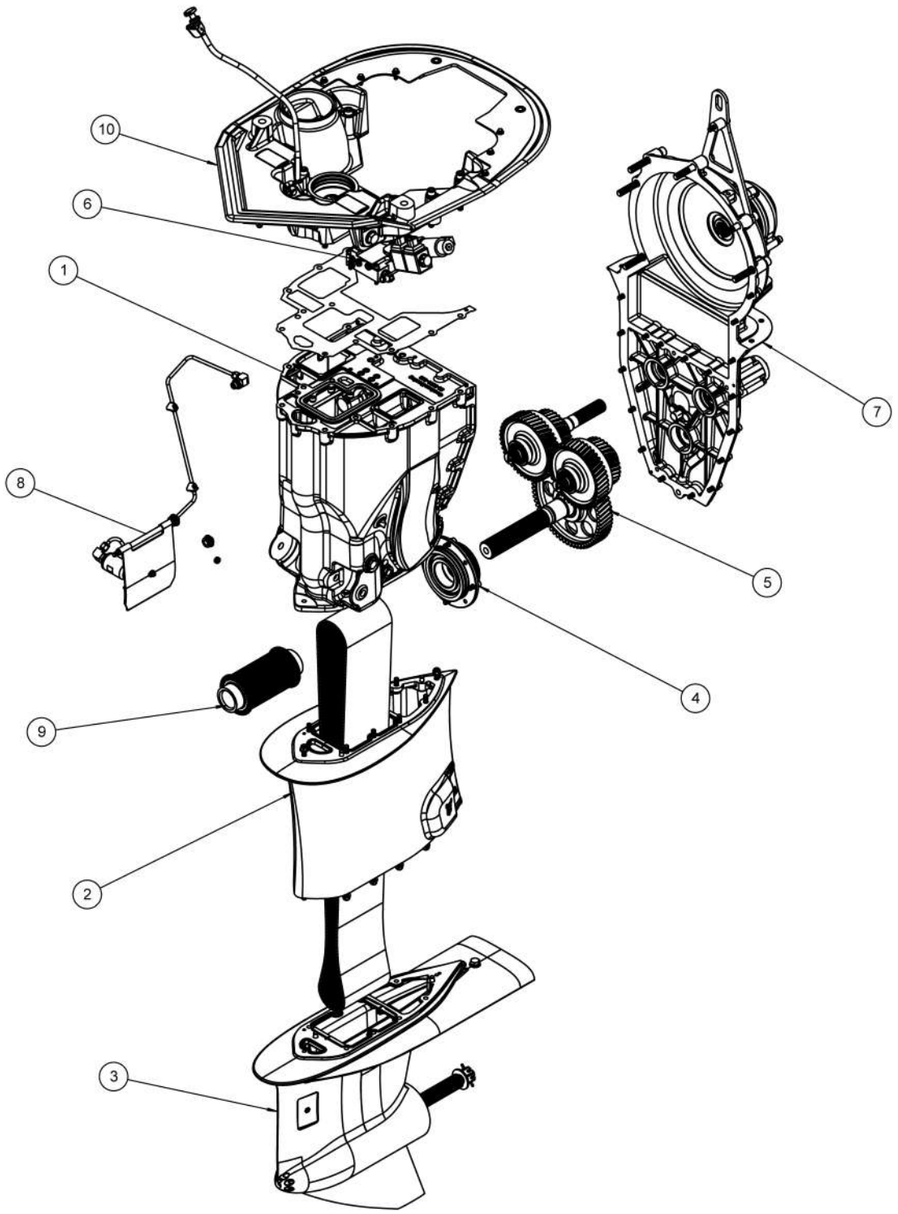
Item no.	Part no.	Description	Qty.
1	30-3111-211	"Gearbox housing assembly", page 49	1
2	30-3111-135	"Adapter 25 inch assembly", page 50	1
3	30-3111-131	"Lower housing assembly", page 52	1
4	30-3111-134	"Bearing housing assembly", page 53	1
5	30-3112-001	"Gearbox assembly", page 54	1
6	30-3111-095	Upper pulley 32 assembly	1
7	30-3111-179	"Belt tensioner assembly (R)", page 59	1
8	30-3110-814	"Primary transmission and cover assembly", page 60	1
9	30-3115-002	"Valve block assembly", page 62	1
10	30-3110-001	"Upper housing assembly", page 63	1



Item no.	Part no.	Description	Qty.
1	30-3111-211	"Gearbox housing assembly", page 49	1
2	30-3111-135	"Adapter 25 inch assembly", page 50	1
3	30-3111-131	"Lower housing assembly", page 52	1
4	30-3111-134	"Bearing housing assembly", page 53	1
5	30-3112-001	"Gearbox assembly", page 54	1
6	30-3111-095	Upper pulley 32 assembly	1
7	30-3111-169	"Belt tensioner assembly (L)", page 58	1
8	30-3110-814	"Primary transmission and cover assembly", page 60	1
9	30-3115-002	"Valve block assembly", page 62	1
10	30-3110-001	"Upper housing assembly", page 63	1

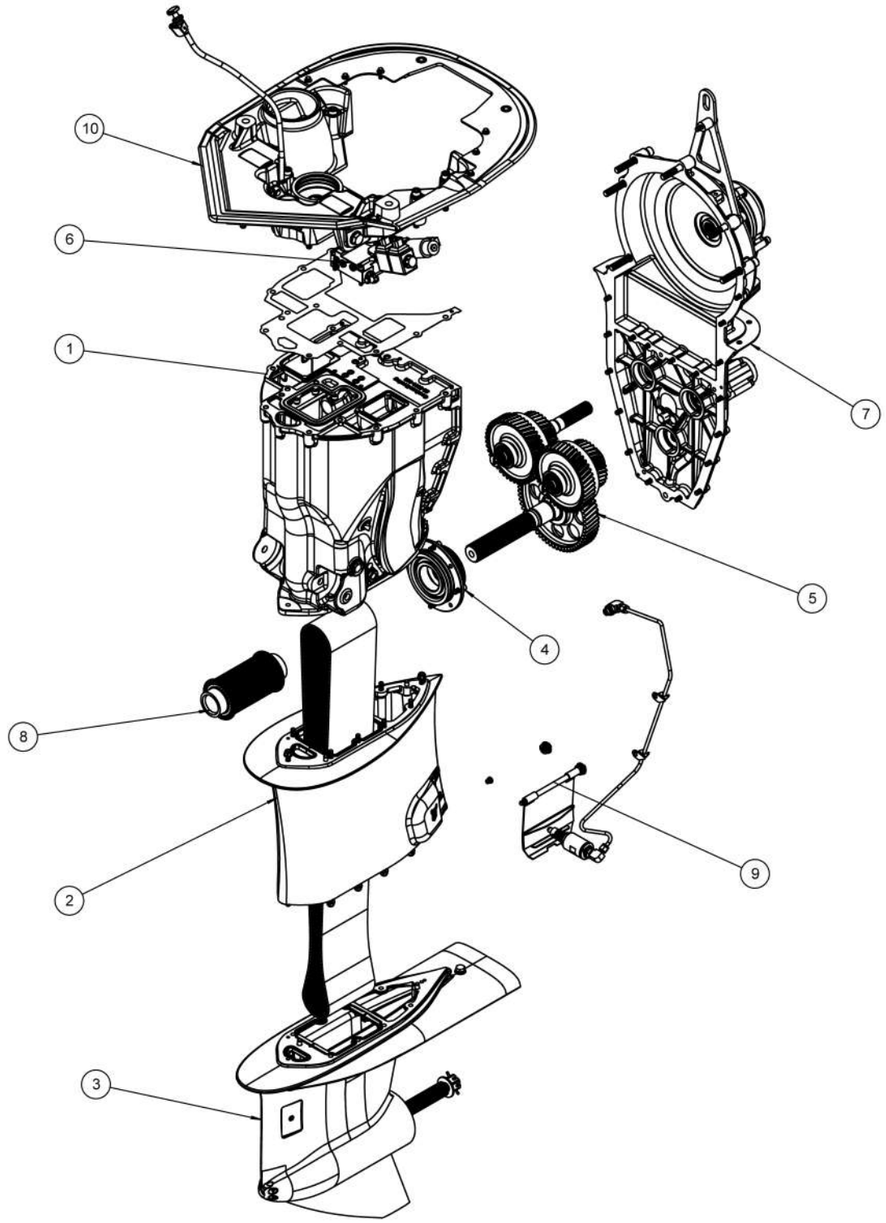
Lower leg
OXE300 PARTS CATALOGUE
Lower leg, XL complete, Rotation: L,
30-3111-101

Lower leg
OXE300 PARTS CATALOGUE
Lower leg, XXL complete, Rotation: R,
30-3111-011



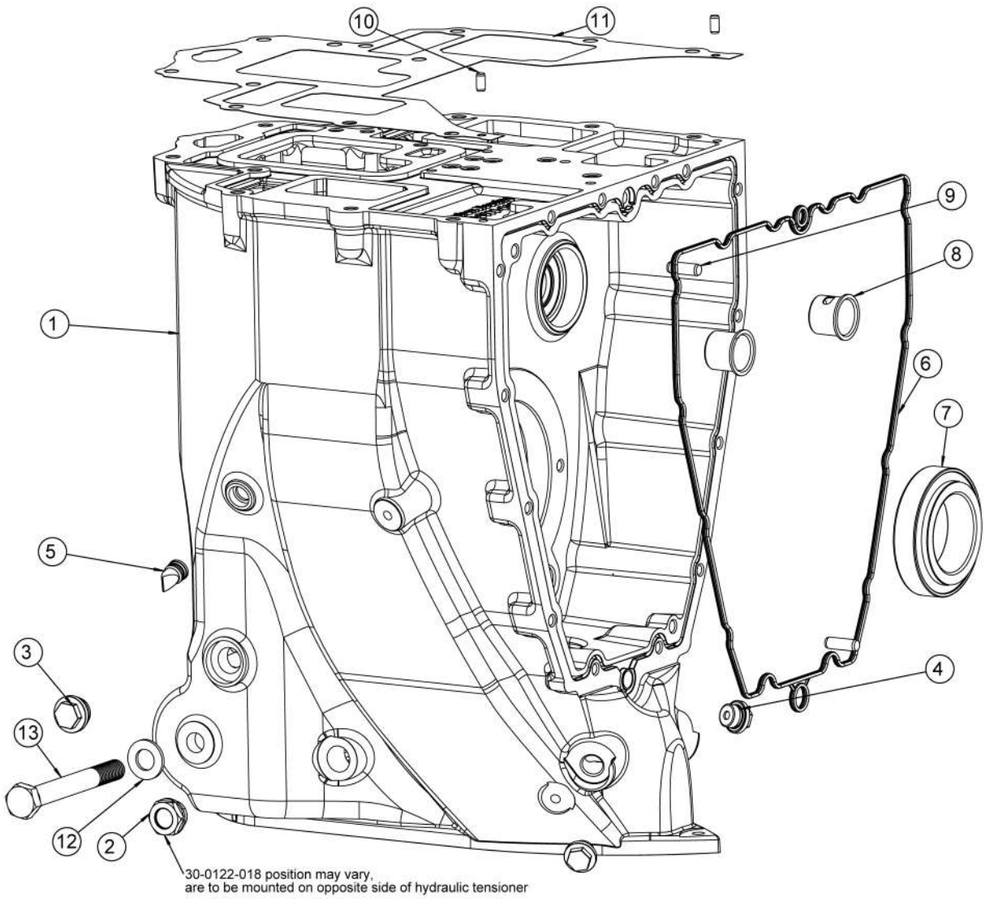
Item no.	Part no.	Description	Qty.
1	30-3111-211	"Gearbox housing assembly", page 49	1
2	30-3111-140	"Adapter 33 inch assembly", page 51	1
3	30-3111-131	"Lower housing assembly", page 52	1
4	30-3111-134	"Bearing housing assembly", page 53	1
5	30-3112-001	"Gearbox assembly", page 54	1
6	30-3115-002	"Valve block assembly", page 62	1
7	30-3110-814	"Primary transmission and cover assembly", page 60	1
8	30-3111-179	"Belt tensioner assembly (R)", page 59	1
9	30-3111-095	Upper pulley 32 assembly	1
10	30-3110-001	"Upper housing assembly", page 63	1

Lower leg
OXE300 PARTS CATALOGUE
Lower leg, XXL complete, Rotation: L,
30-3111-111

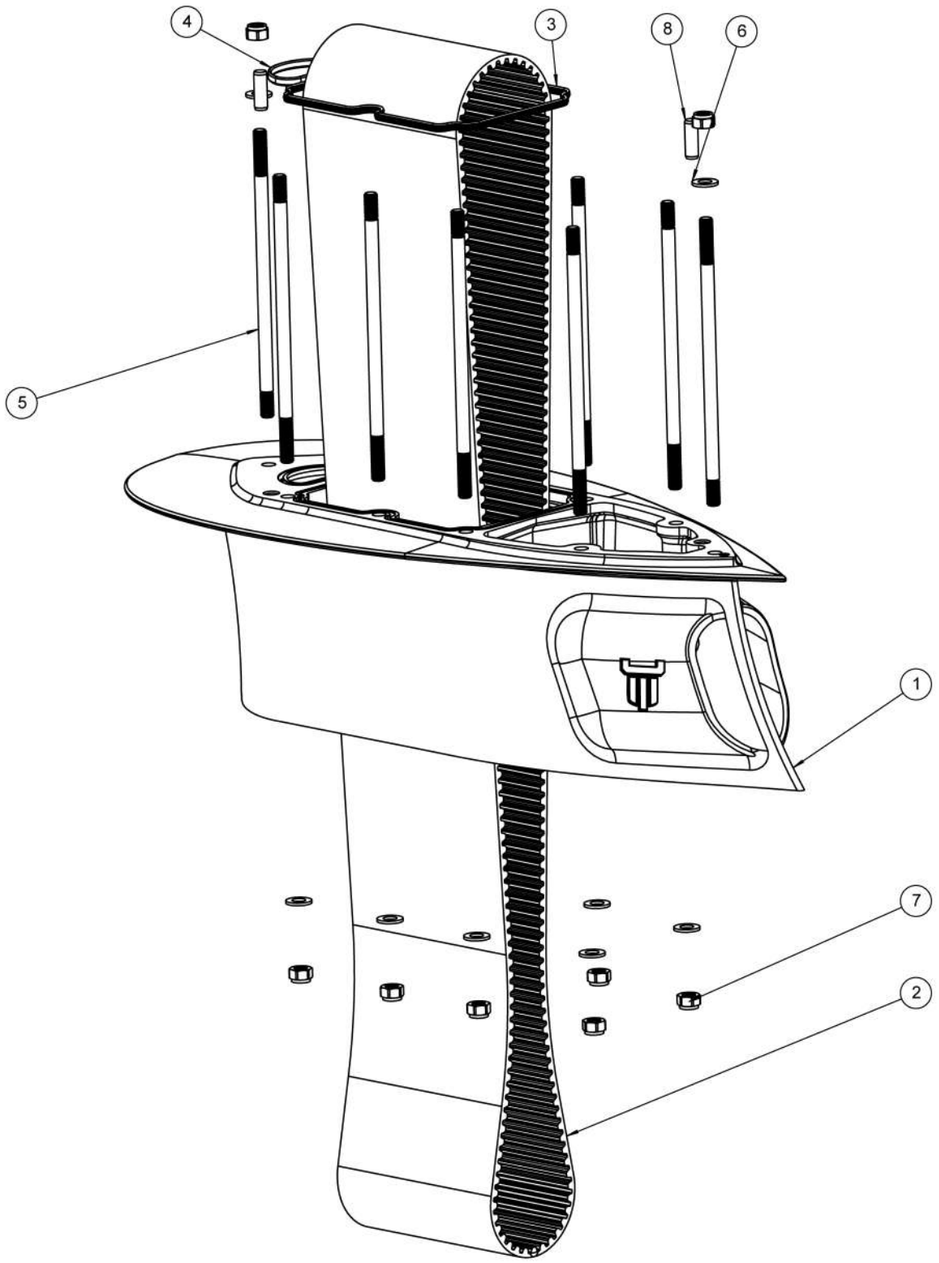


Item no.	Part no.	Description	Qty.
1	30-3111-211	"Gearbox housing assembly", page 49	1
2	30-3111-140	"Adapter 33 inch assembly", page 51	1
3	30-3111-131	"Lower housing assembly", page 52	1
4	30-3111-134	"Bearing housing assembly", page 53	1
5	30-3112-001	"Gearbox assembly", page 54	1
6	30-3115-002	"Valve block assembly", page 62	1
7	30-3110-814	"Primary transmission and cover assembly", page 60	1
8	30-3111-095	Upper pulley 32 assembly	1
9	30-3111-169	"Belt tensioner assembly (L)", page 58	1
10	30-3110-001	"Upper housing assembly", page 63	1

Lower leg
OXE300 PARTS CATALOGUE
Gearbox housing assembly, 30-3111-211

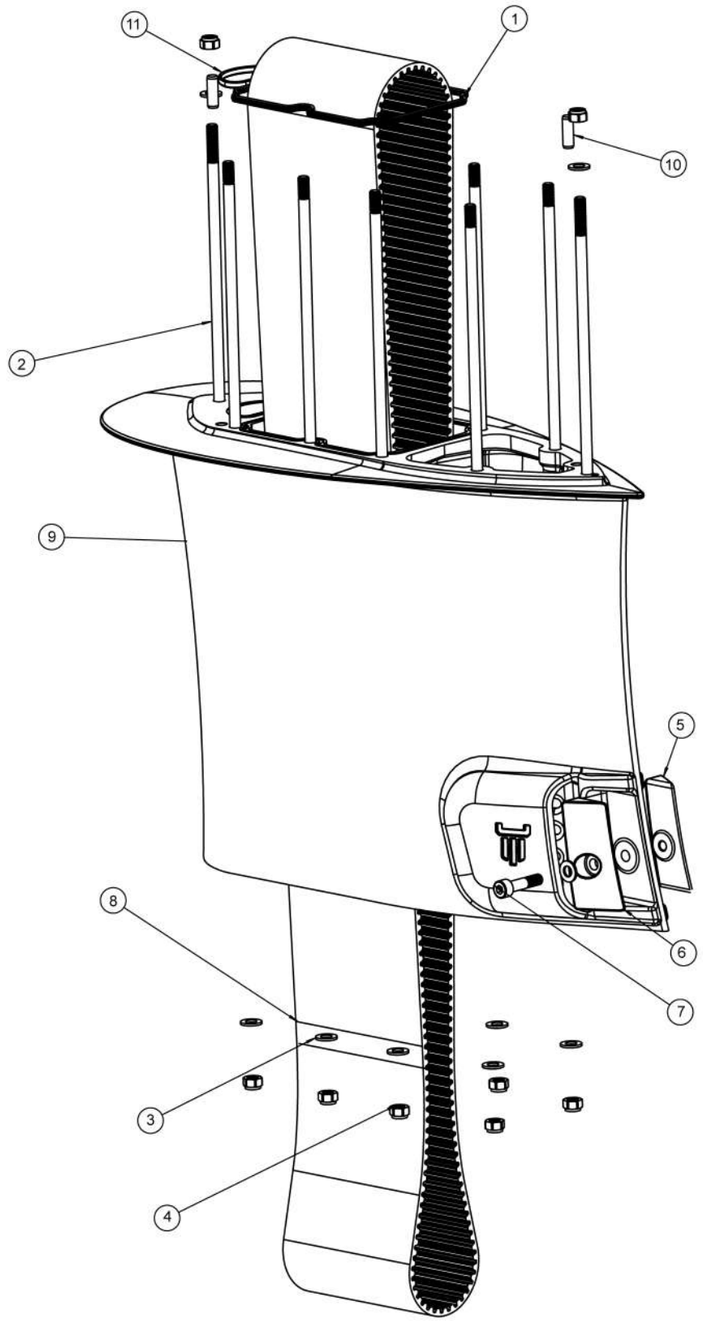


Item no.	Part no.	Description	Qty.
1	30-3111-168	Gearbox housing	1
2	30-0122-018	Stainless steel sight glass	1
3	30-0122-192	Hex magnet plug	2
4	30-0122-189	Hex magnet plug	2
5	30-0122-042	Duck bill vernay	2
6	30-0111-125	Gearbox housing seal	1
7	30-0120-008	Bearing, roller	1
8	30-0111-099	Gearbox axle sleeve	2
9	30-0122-239	Guide pin	2
10	30-0122-257	Guide pin	2
11	30-3110-708	Adapterplate gasket	1
12	30-0130-199	Washer	2
13	30-0130-290	Bolt	2



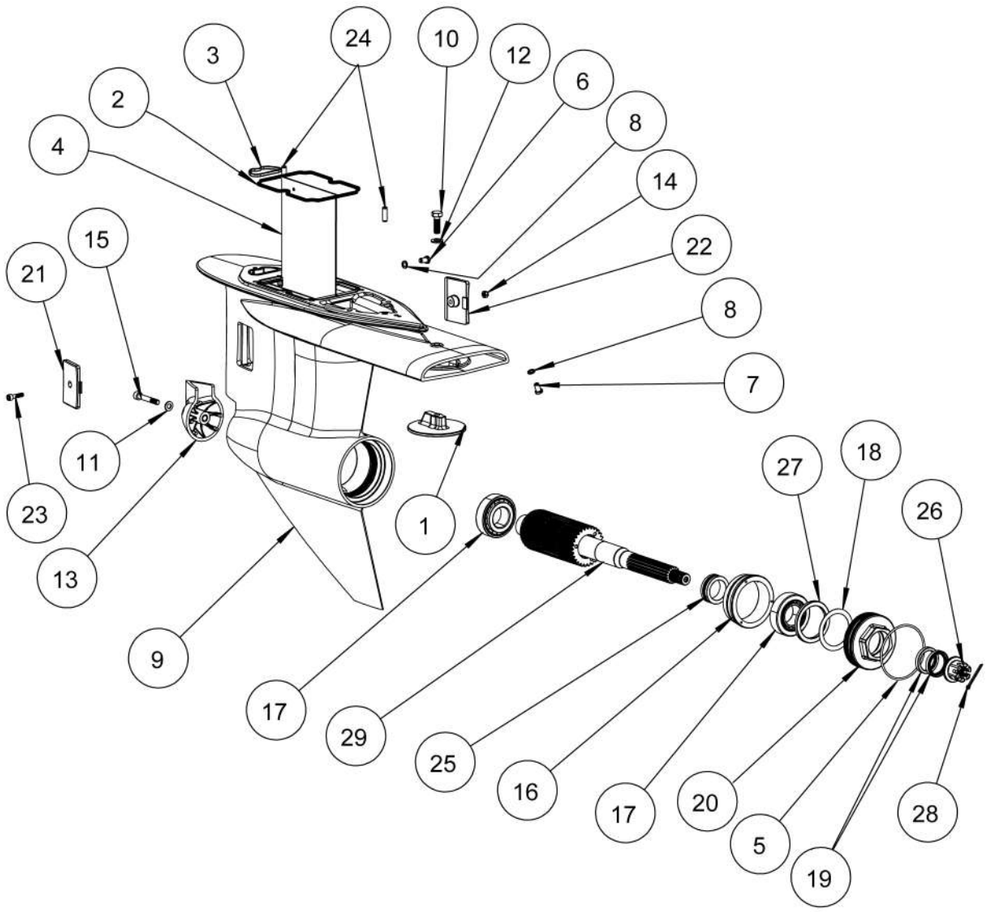
Item no.	Part no.	Description	Qty.
1	30-3111-032	Adapter 25 inch	1
2	30-3111-002	Lower belt, XL	1
3	30-0111-121	Seal, front, lower belt	1
4	30-3111-124	Rig adapter to gearbox housing wat	1
5	30-0130-255	Pin bolt	10
6	30-0130-192	Washer	10
7	30-0130-262	Nyloc nut	10
8	30-0122-239	Guide pin	2

Lower leg
OXE300 PARTS CATALOGUE
Adapter 25 inch assembly, 30-3111-135

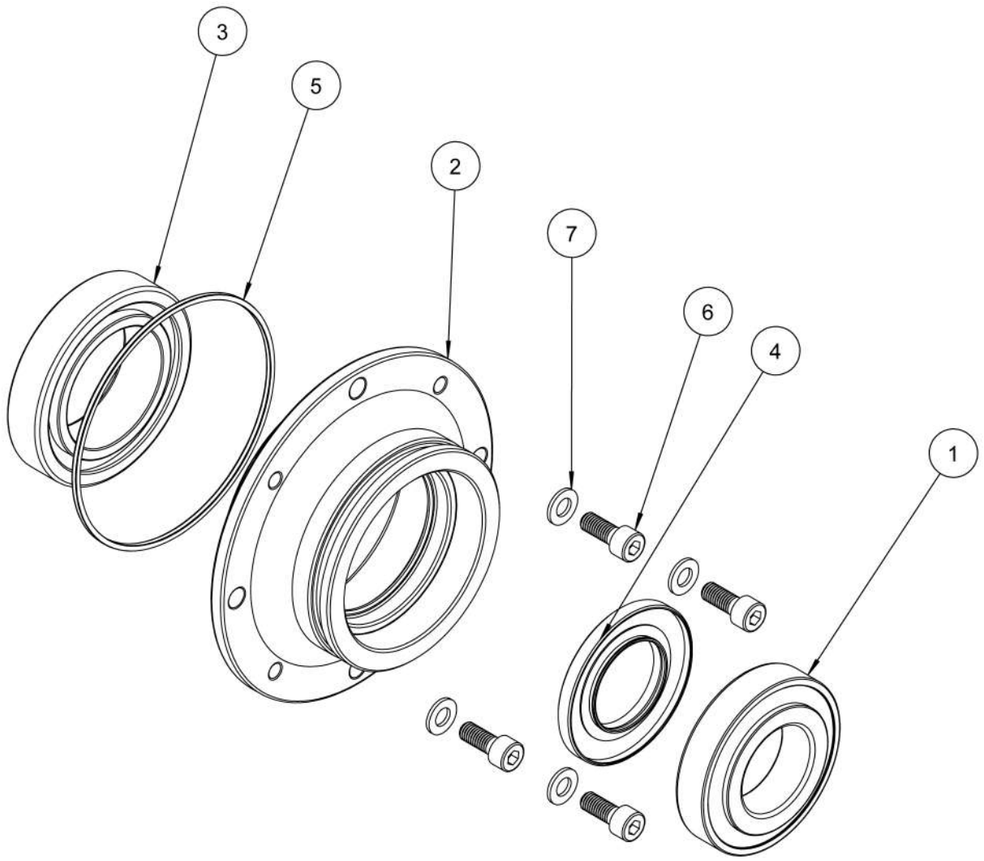


Item no.	Part no.	Description	Qty.
1	30-0111-121	Seal, front, lower belt	1
2	30-0130-256	Pin bolt	10
3	30-0130-192	Washer	11
4	30-0130-262	Nyloc nut	10
5	30-0111-142	30 inch adapter anode starboard	1
6	30-0111-141	30 inch adapter anode port	1
7	30-0130-266	Bolt	1
8	30-3111-143	Lower belt XXL	1
9	30-3111-126	Adapter 33 inch	1
10	30-0122-239	Guide pin	2
11	30-3111-124	Rig adapter to gearbox housing wat	1

Lower leg
OXE300 PARTS CATALOGUE
Lower housing assembly, 30-3111-131



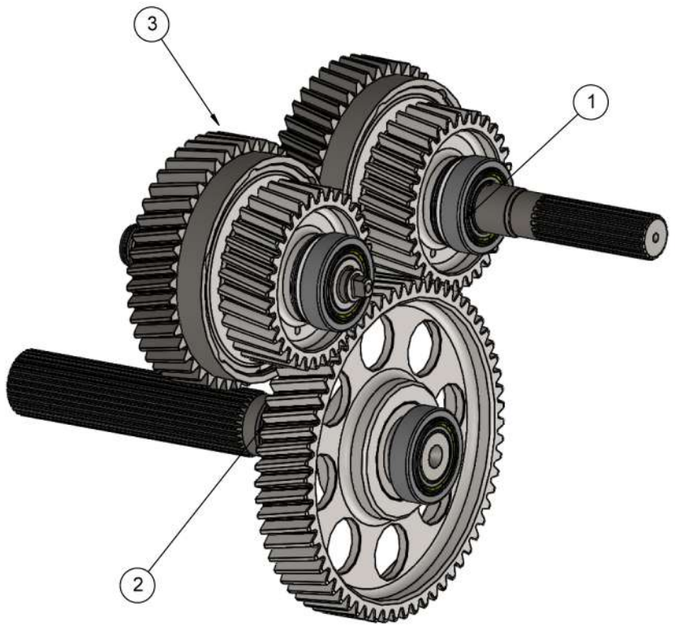
Item no.	Part no.	Description	Qty.
1	30-0111-066	Zinc anode fin	1
2	30-0111-121	Seal, front, lower belt	1
3	30-0111-124	Cavity seal, lower housing assembly	1
4	30-0111-145	Divider plate tapered	1
5	30-0121-008	O-ring, retainer nut	1
6	30-0122-215	Drain plug	1
7	30-0122-217	Drain magnet plug	1
8	30-0122-218	Fiber seal	2
9	30-3111-161	Lower housing	1
10	30-0130-143	Bolt	1
11	30-0130-192	Washer	1
12	30-0130-193	Washer	1
13	30-3111-123	Lower water intake	1
14	30-0130-261	Nyloc nut	1
15	30-0130-047	Bolt	1
16	30-3111-081	Conical bearing holder	1
17	30-0120-016	Tapered roller bearing	2
18	30-3111-007	Shims	x
19	30-0121-091	Radial seal stainles spring	2
20	30-3111-006	Retainer	1
21	30-0111-163	Upper water intake blocked	1
22	30-0111-167	Upper water intake blocked- RH	1
23	30-0130-022	Bolt	1
24	30-0122-239	Guide pin	2
25	30-3111-048	Propeller shaft spacer	1
26	30-3111-008	Castle nut, with flange	1
27	30-3111-082	Distance ring	1
28	30-0122-224	Cotter pin	1
29	30-3111-019	Prop shaft with pulley	1



Item no.	Part no.	Description	Qty.
1	30-0120-006	Bearing, roller, gearbox	1
2	30-3111-015	Bearing housing	1
3	30-0120-008	Bearing, roller	1
4	30-0121-018	Seal	1
5	30-0121-009	O-ring	1
6	30-0130-041	Bolt	4
7	30-0130-192	Washer	4

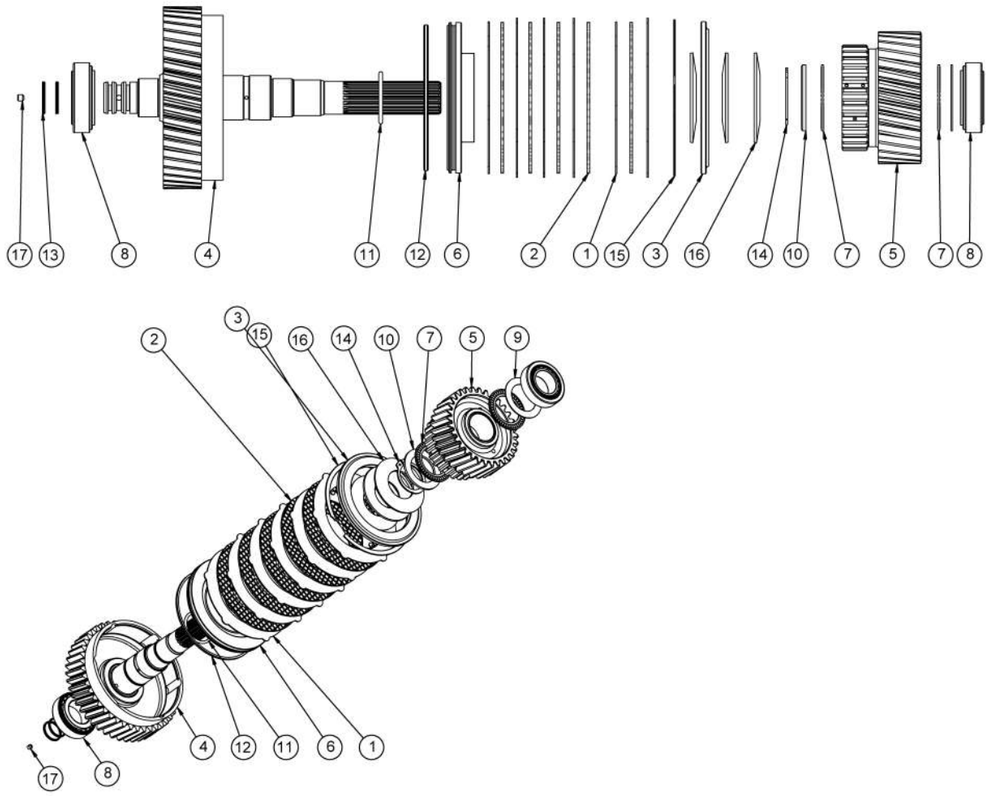
Lower leg
OXE300 PARTS CATALOGUE
Bearing housing assembly, 30-3111-134

Lower leg
OXE300 PARTS CATALOGUE
Gearbox assembly, 30-3112-001



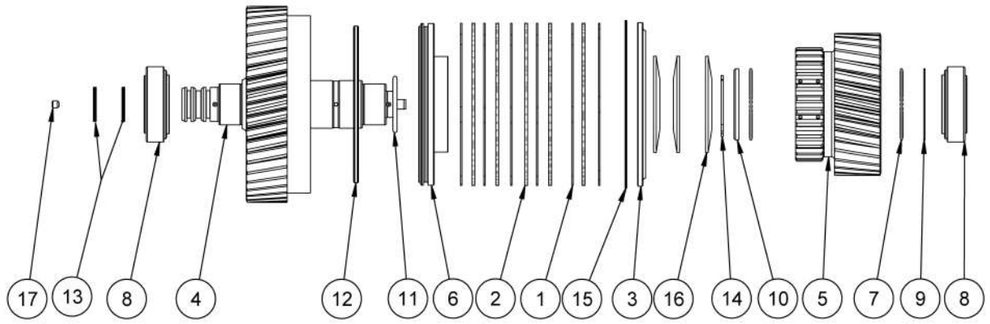
Item no.	Part no.	Description	Qty.
1	30-3112-002	"Axle in assembly", page 55	1
2	30-3112-005	"Axle out assembly", page 57	1
3	30-3112-004	"Axle reverse assembly", page 56	1

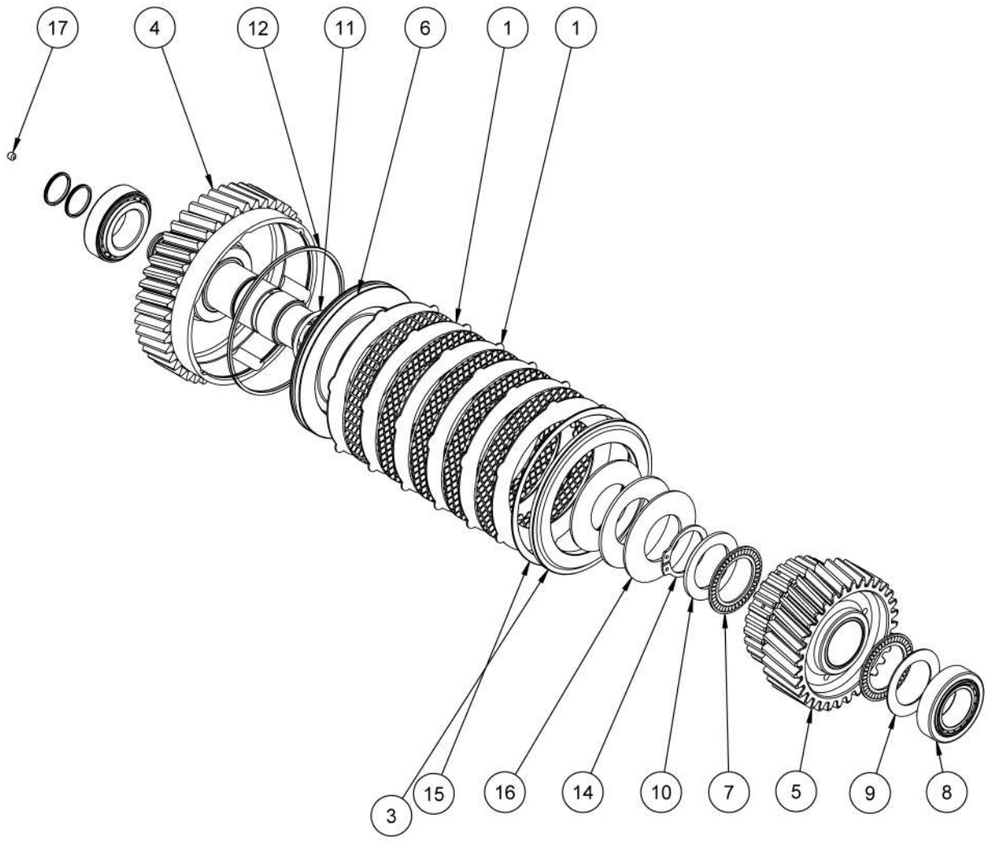
Lower leg
OXE300 PARTS CATALOGUE
Axle in assembly, 30-3112-002



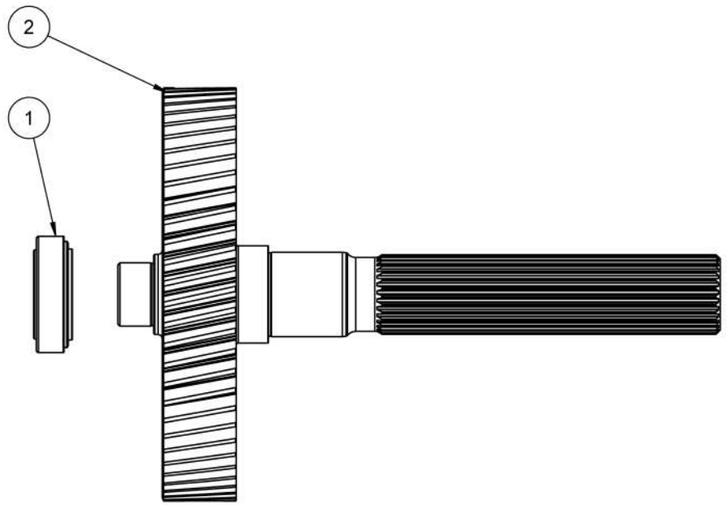
Item no.	Part no.	Description	Qty.
1	30-0112-012	Steel friction disc	6
2	30-0112-013	Sintered friction disc	5
3	30-3112-029	Clutch support disc	1
4	30-3112-039	Clutch axle in assembly	1
5	30-3112-041	Gear z32 assembly	1
6	30-3112-042	Clutch piston	1
7	30-0120-003	Ax. needle bearing, gearbox	2
8	30-0120-007	Tapered roller bearing, gearbox	2
9	30-0120-009	Thrust washer	1
10	30-0120-010	Thrust washer, gearbox	1
11	30-0121-006	O-ring	1
12	30-0121-009	O-ring	1
13	30-0121-089	Shaft seal durability	2
14	30-0122-003	Lock ring, gearbox	1
15	30-0122-006	Spirolox lock ring	1
16	30-0122-039	Disc spring	3
17	30-0122-046	Set screw	1

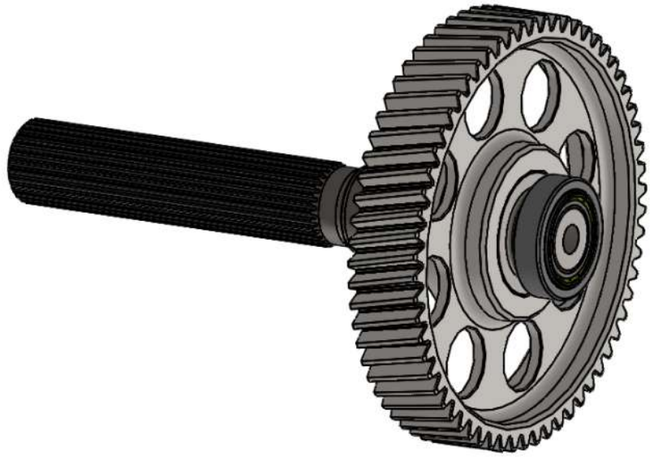
Lower leg
OXE300 PARTS CATALOGUE
Axle reverse assembly, 30-3112-004





Item no.	Part no.	Description	Qty.
1	30-0112-012	Steel friction disc	6
2	30-0112-013	Sintered friction disc	5
3	30-3112-029	Clutch support disc	1
4	30-3112-040	Clutch axle reverse assembly	1
5	30-3112-041	Gear z32 assembly	1
6	30-3112-042	Clutch piston	1
7	30-0120-003	Ax. needle bearing, gearbox	2
8	30-0120-007	Tapered roller bearing, gearbox	2
9	30-0120-009	Thrust washer	1
10	30-0120-010	Thrust washer, gearbox	1
11	30-0121-006	O-ring	1
12	30-0121-009	O-ring	1
13	30-0121-089	Shaft seal durability	2
14	30-0122-003	Lock ring, gearbox	1
15	30-0122-006	Spirolox lock ring	1
16	30-0122-039	Disc spring	3
17	30-0122-046	Set screw	1

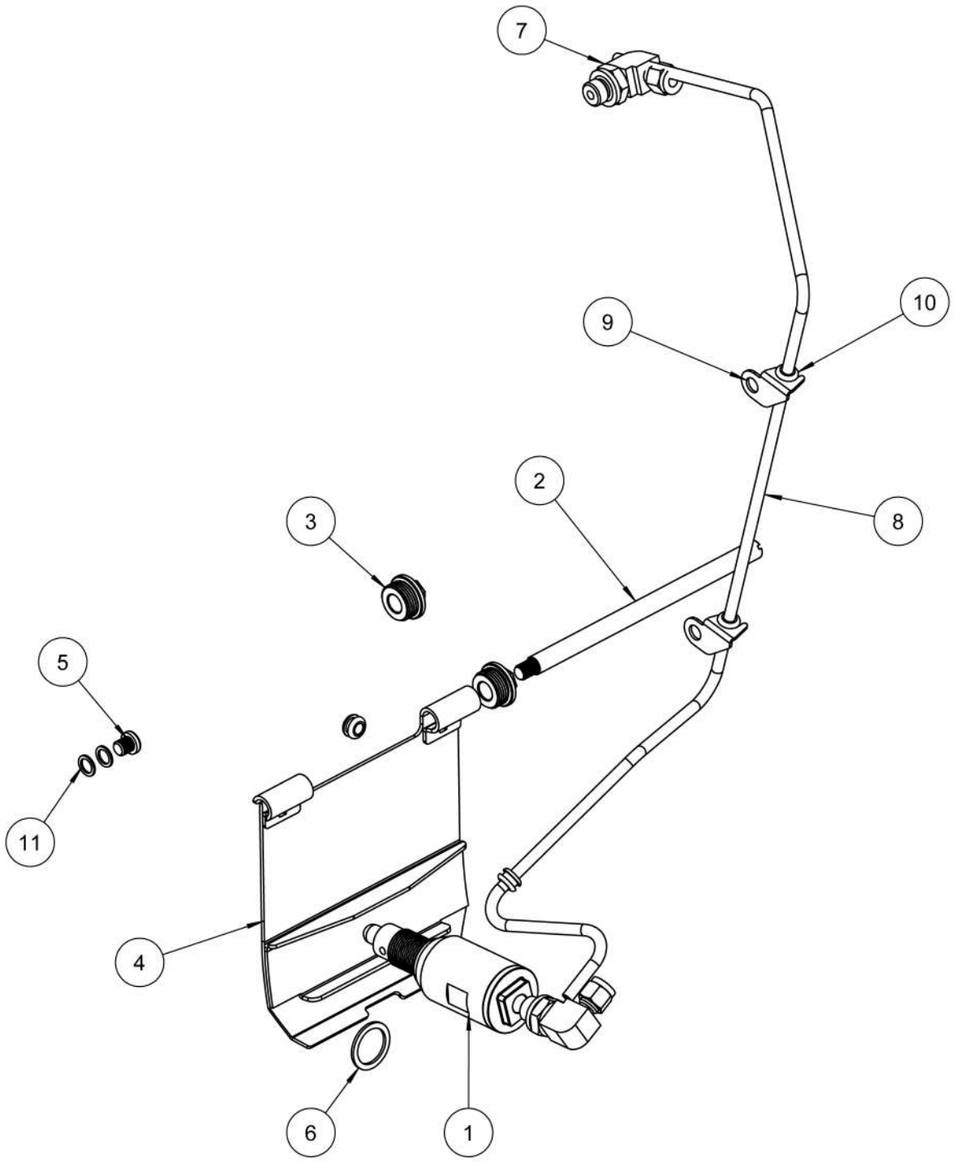




Item no.	Part no.	Description	Qty.
1	30-0120-007	Tapered roller bearing, gearbox	1
2	30-3112-038	Axle out assembly 62/32	1

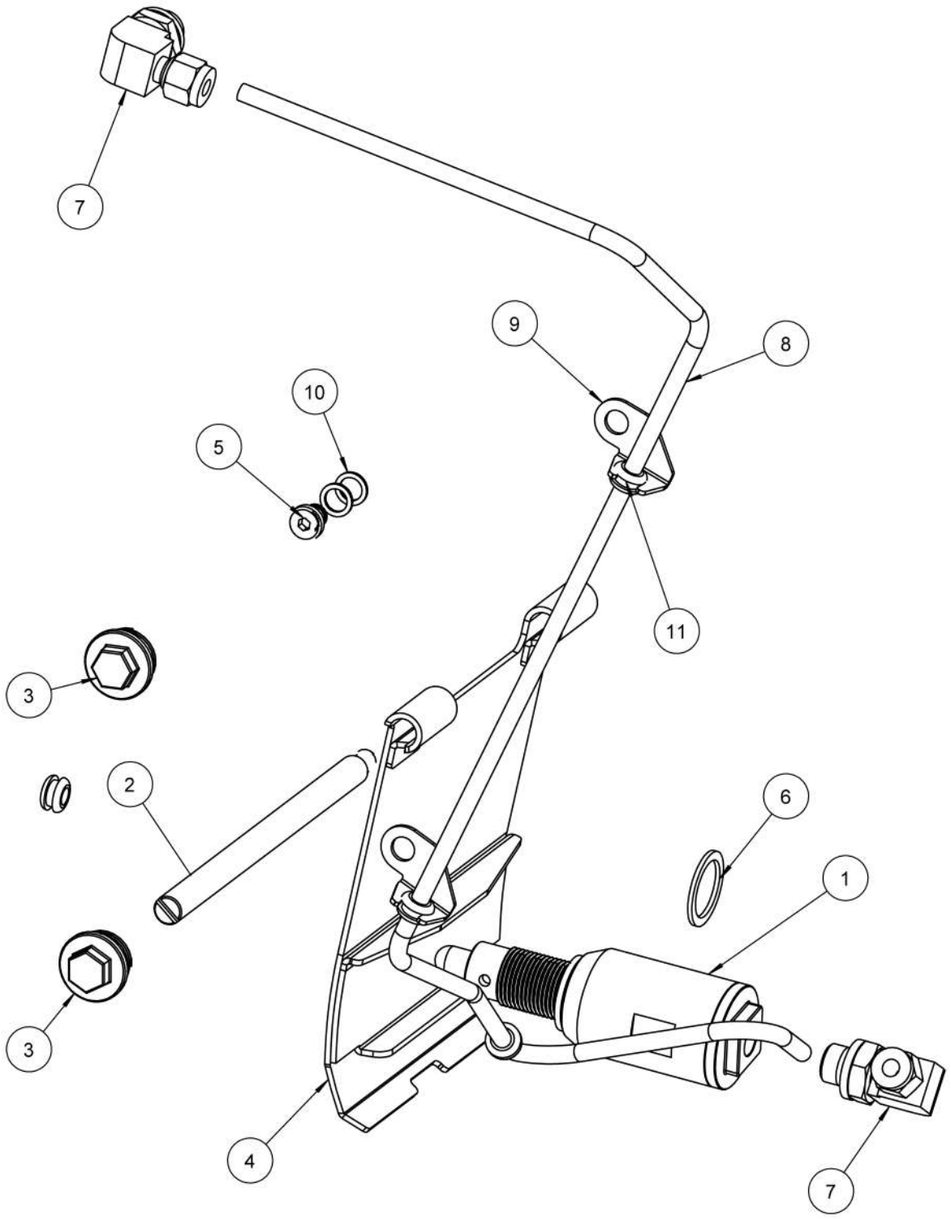
Lower leg
OXE300 PARTS CATALOGUE
Axle out assembly, 30-3112-005

Lower leg
OXE300 PARTS CATALOGUE
Belt tensioner assembly (L), 30-3111-169



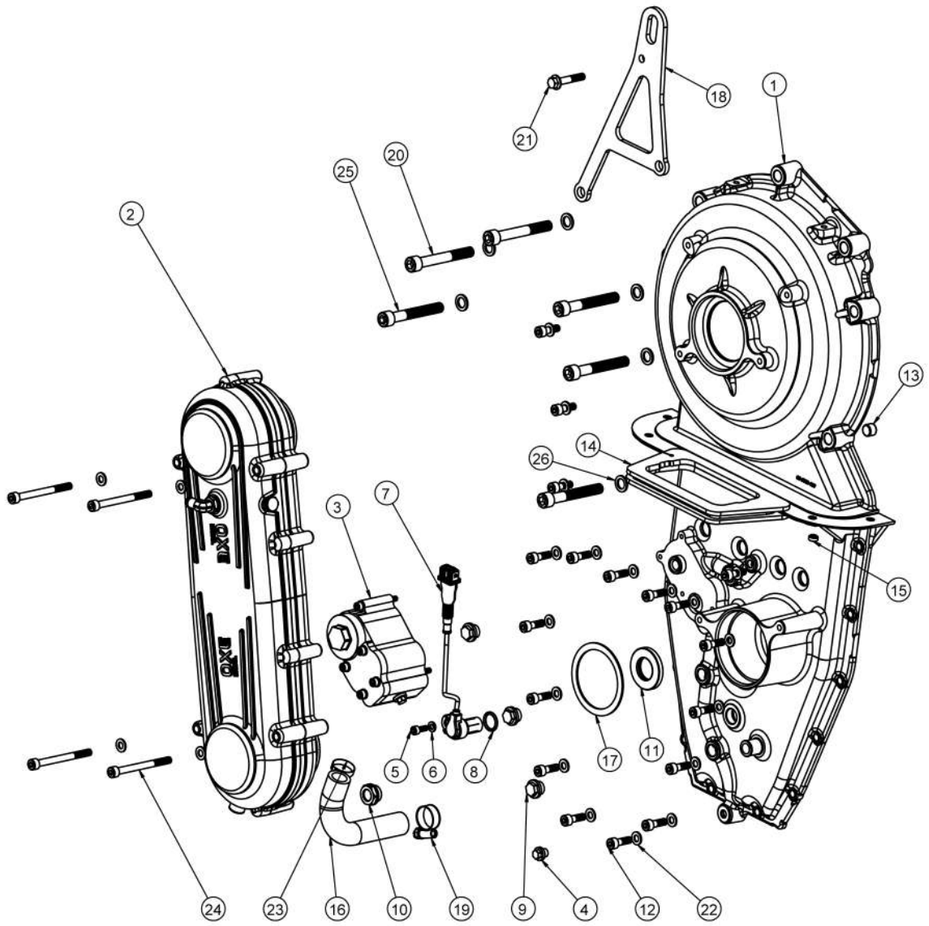
Item no.	Part no.	Description	Qty.
1	30-3111-180	Cylinder assembly	1
2	30-3111-188	Suspension shaft	1
3	30-3111-189	Plug hollow	2
4	30-3111-185	Tensioner	1
5	30-0130-437	Plug	1
6	30-0121-111	Washer aluminum	1
7	30-0122-297	Banjo	2
8	30-3111-176	Pressure pipe belt tensioner - Rotation: L	1
9	30-3111-177	Grommet clip	2
10	30-0122-396	Grommet	4
11	30-0121-113	Copper washer	2

Lower leg
OXE300 PARTS CATALOGUE
Belt tensioner assembly (R), 30-3111-179



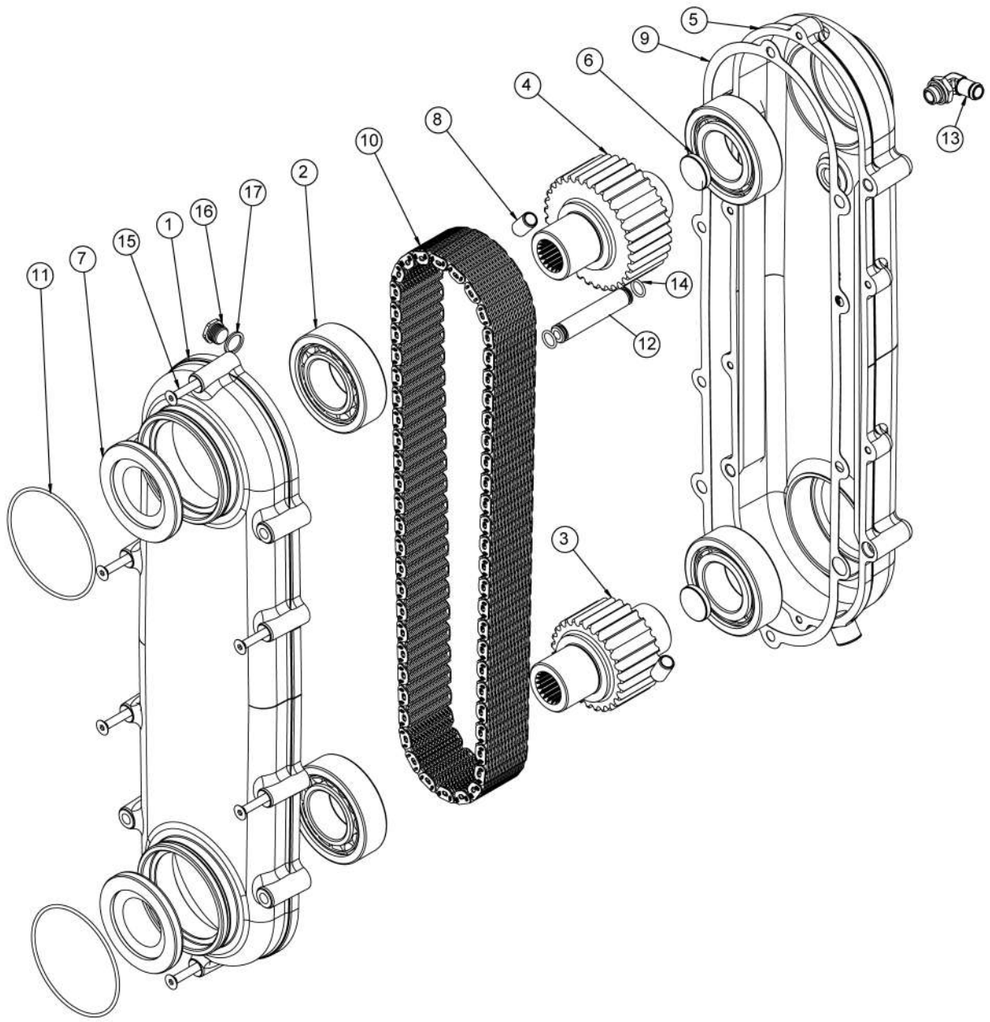
Item no.	Part no.	Description	Qty.
1	30-3111-180	Cylinder assembly	1
2	30-3111-188	Suspension shaft	1
3	30-3111-189	Plug hollow	2
4	30-3111-185	Tensioner	1
5	30-0130-437	Plug	1
6	30-0121-111	Washer aluminum	1
7	30-0122-297	Banjo	2
8	30-3111-178	Pressure pipe belt tensioner	1
9	30-3111-177	Grommet clip	2
10	30-0121-113	Copper washer	2
11	30-0122-396	Grommet	4

Lower leg
OXE300 PARTS CATALOGUE
Primary transmission and cover assembly
30-3110-814



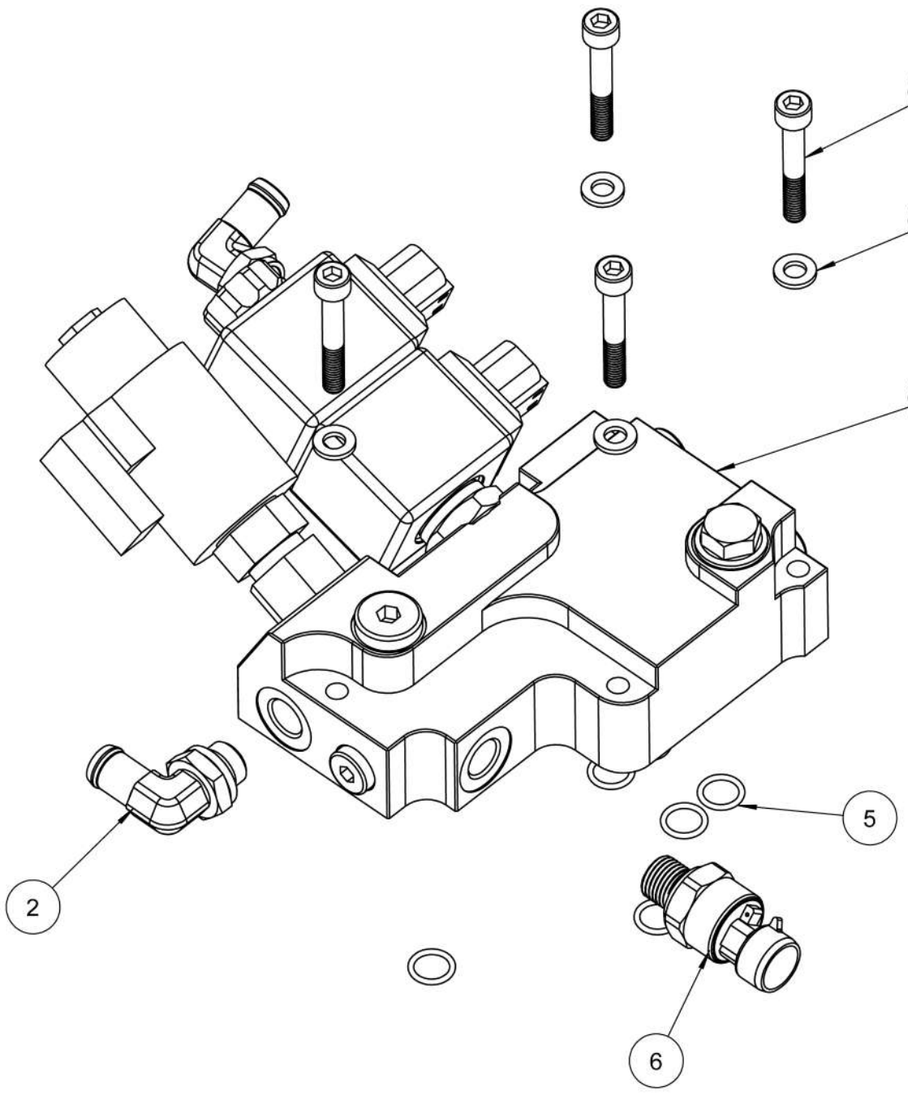
Item no.	Part no.	Description	Qty.
1	30-3111-109	Transmission and flywheel cover	1
2	30-3110-056	"Primary transmission assembly", page 61	1
3	30-3115-032	Hydraulic pump assembly	1
4	30-0122-184	Hex plug	1
5	30-0130-020	Bolt	1
6	30-0130-191	Washer	1
7	30-0116-034	Propeller speed sensor	1
8	30-0121-064	O-ring	1
9	30-0122-188	Hex plug	3
10	30-0122-018	Stainless steel sight glass	1
11	30-0121-014	Radial seal	1
12	30-0130-042	Bolt	18
13	30-3114-619	Engine guide sleeve	2
14	30-3114-645	Rubber seal	1
15	30-3114-903	Self-clinching nut	4
16	30-3114-621	Oil return hose	1
17	30-3114-562	Retainer ring	1
18	30-3114-746	Lifting loop assembly	1
19	30-0122-059	Hose clamp	1
20	30-0130-436	Bolt	2
21	30-3114-551	Bolt	1
22	30-0130-192	Washer	22
23	30-0122-113	Stepless hose clamp	1
24	30-0130-054	Bolt	4
25	30-3114-923	Bolt	4
26	30-3114-602	Washer	6

Lower leg
OXE300 PARTS CATALOGUE
Primary transmission assembly,
30-3110-056



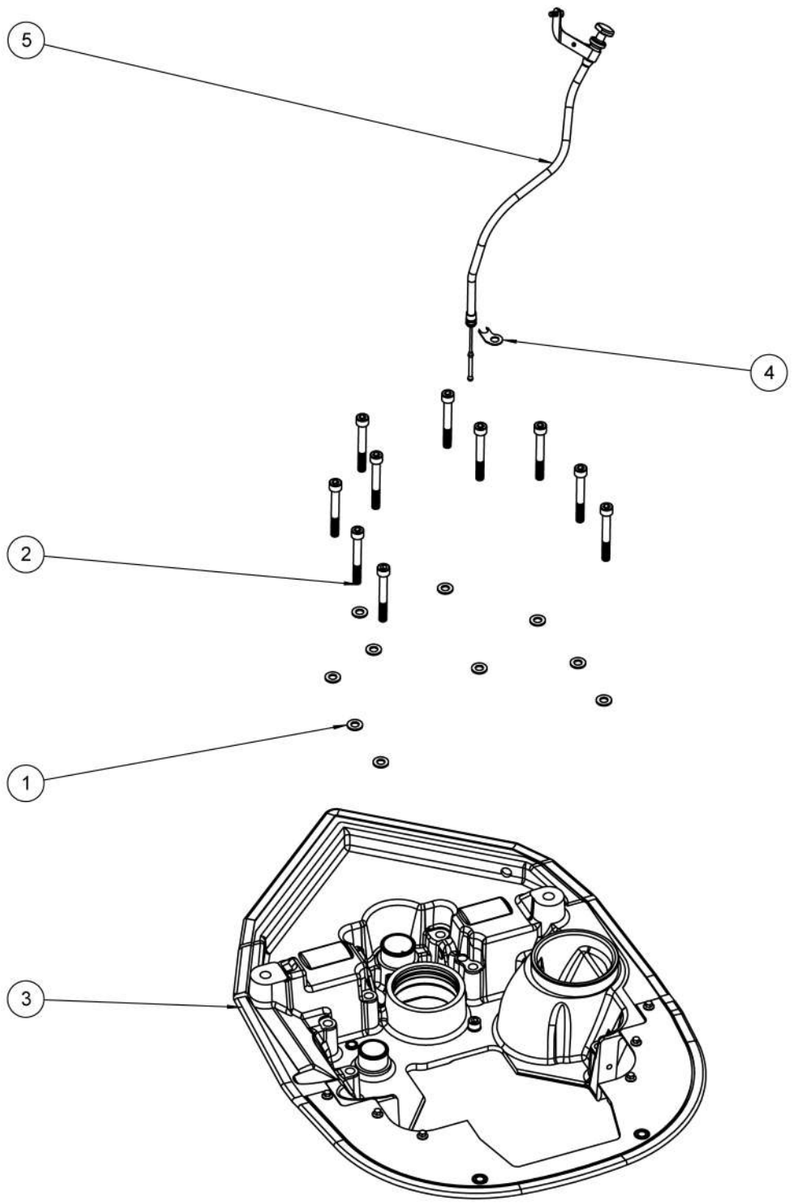
Item no.	Part no.	Description	Qty.
1	30-3110-157	Inner cover lid assembly	1
2	30-3120-019	Roller bearing	4
3	30-3110-059	Lower axle, 27T sprocket	1
4	30-3110-060	Upper Axle, 33T sprocket	1
5	30-3110-158	Outer cover lid assembly	1
6	30-0110-063	Pulley plug	2
7	30-3130-702	Radial seal	2
8	30-0122-112	Primary transmission guide sleeve	2
9	30-3130-703	Primay transmission gasket	1
10	30-3114-607	Chain, 33T-27T	1
11	30-3114-608	O-ring	2
12	30-3114-673	Lubrication rod	1
13	30-0122-033	90° hose connector	1
14	30-3114-674	O-ring	2
15	30-3110-606	Screw	6
16	30-3114-558	Screw, plug	1
17	30-0121-040	Copper washer	1

Lower leg
OXE300 PARTS CATALOGUE
Valve block assembly, 30-3115-002



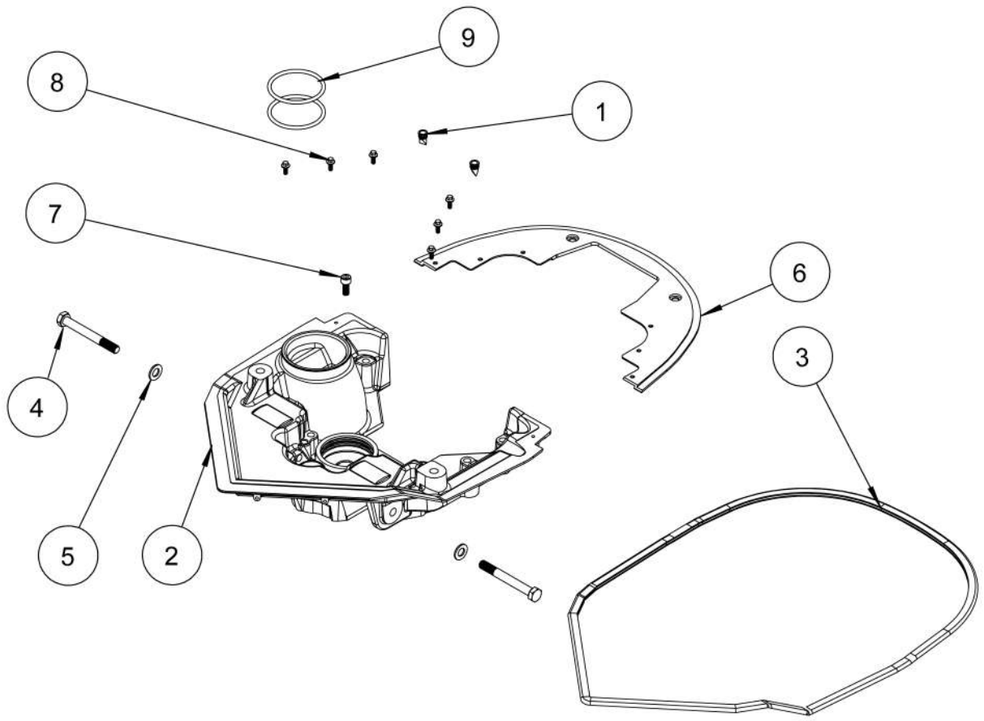
Item no.	Part no.	Description	Qty.
1	30-3115-037	Valve block cpl	1
2	30-0122-033	90° hose connector	2
3	30-0130-191	Washer	4
4	30-0130-425	Screw	4
5	30-0121-001	O-ring	6
6	30-0116-052	Hydraulic pressure sensor 4000 kPa	1

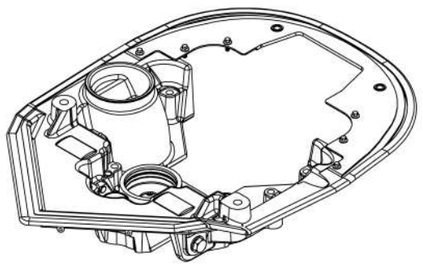
Lower leg
OXE300 PARTS CATALOGUE
Upper housing assembly, 30-3110-001



Item no.	Part no.	Description	Qty.
1	30-0130-193	Washer	10
2	30-3114-967	Bolt	10
3	30-3114-960	"Adapter assembly", page 64	1
4	30-3114-953	Dipstick lower bracket	1
5	30-3110-079	"Dipstick tube assembly", page 65	1

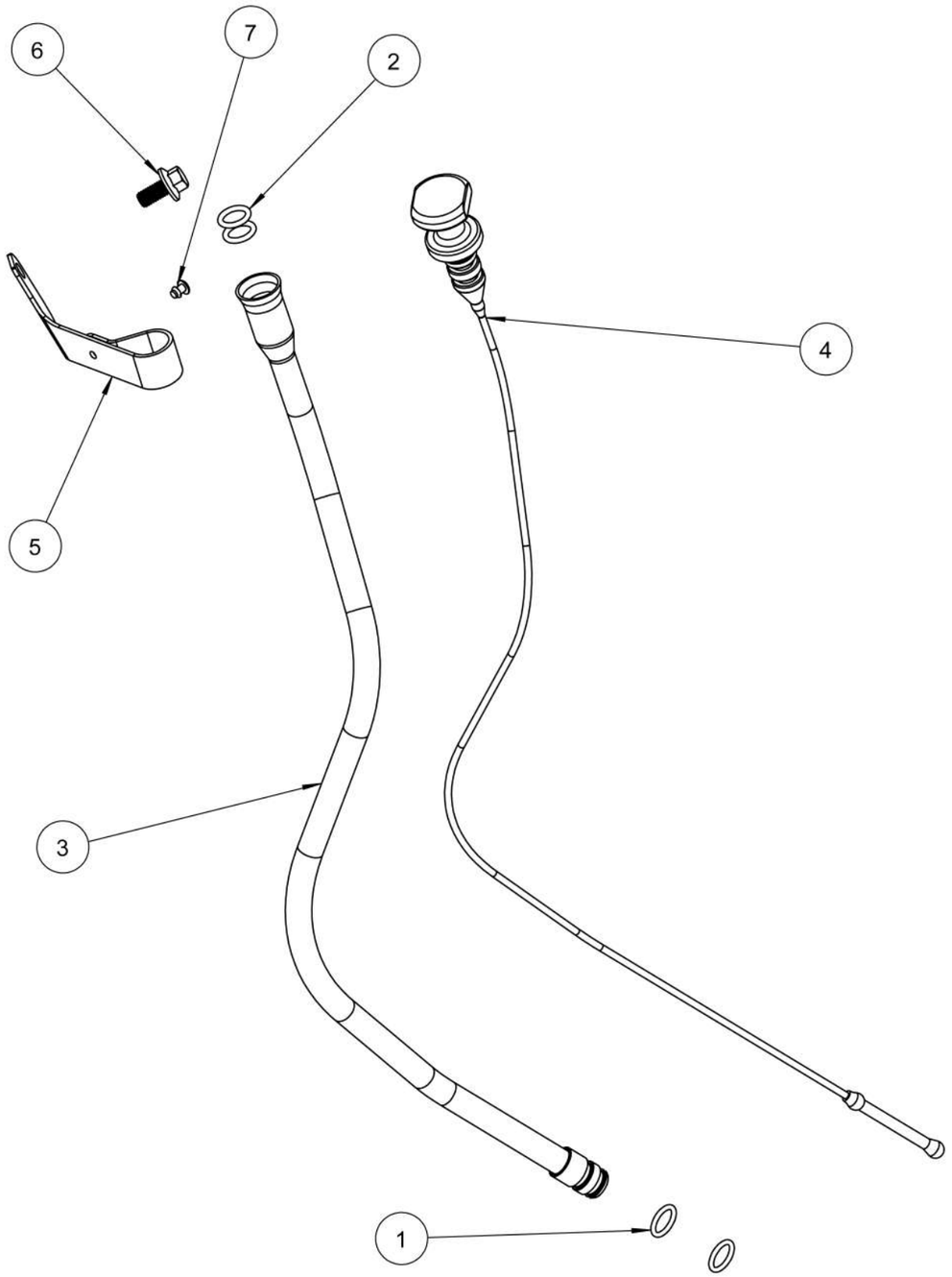
Lower leg
OXE300 PARTS CATALOGUE
Adapter assembly, 30-3114-960





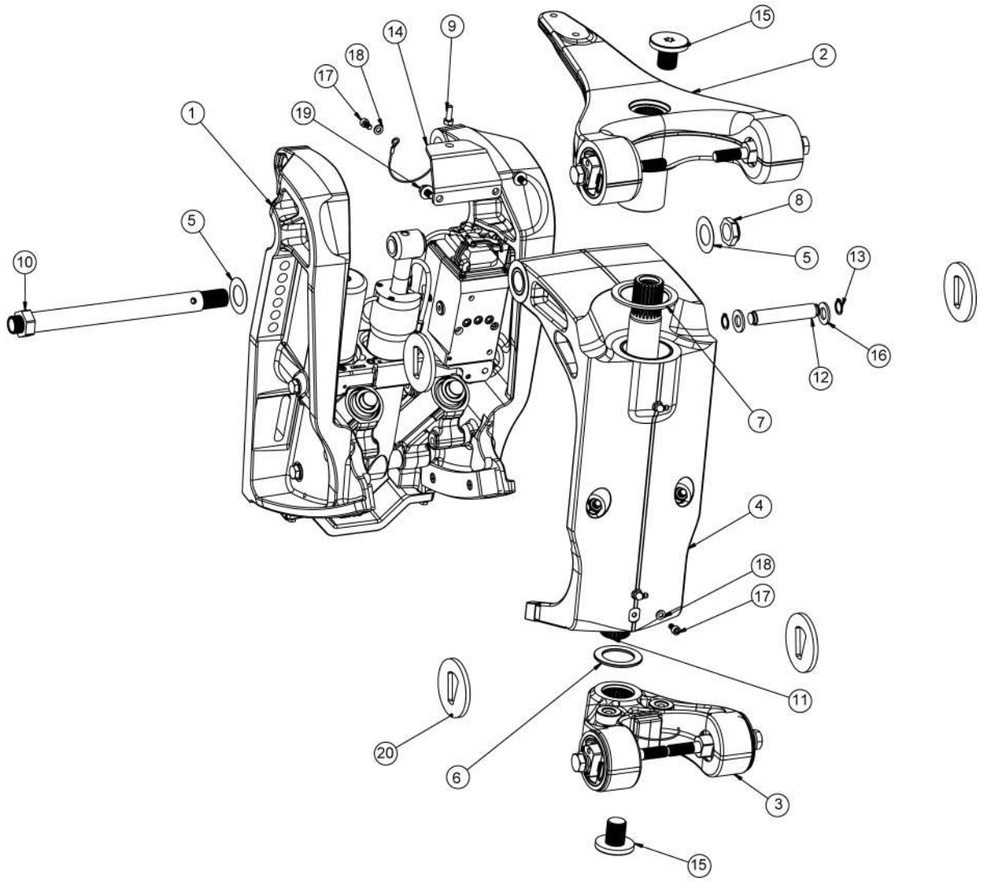
Item no.	Part no.	Description	Qty.
1	30-0122-042	Duck bill vernay	2
2	30-3110-120	Engine adapter	1
3	30-3114-515	Edge seal rubb. U profile	1
4	30-0130-290	Bolt	2
5	30-0130-199	Washer	2
6	30-3114-952	Stern adapter plate	1
7	30-0130-431	Bolt	1
8	30-0130-241	Bolt	6
9	30-3114-545	O-ring	2

Lower leg
OXE300 PARTS CATALOGUE
Dipstick tube assembly, 30-3110-079



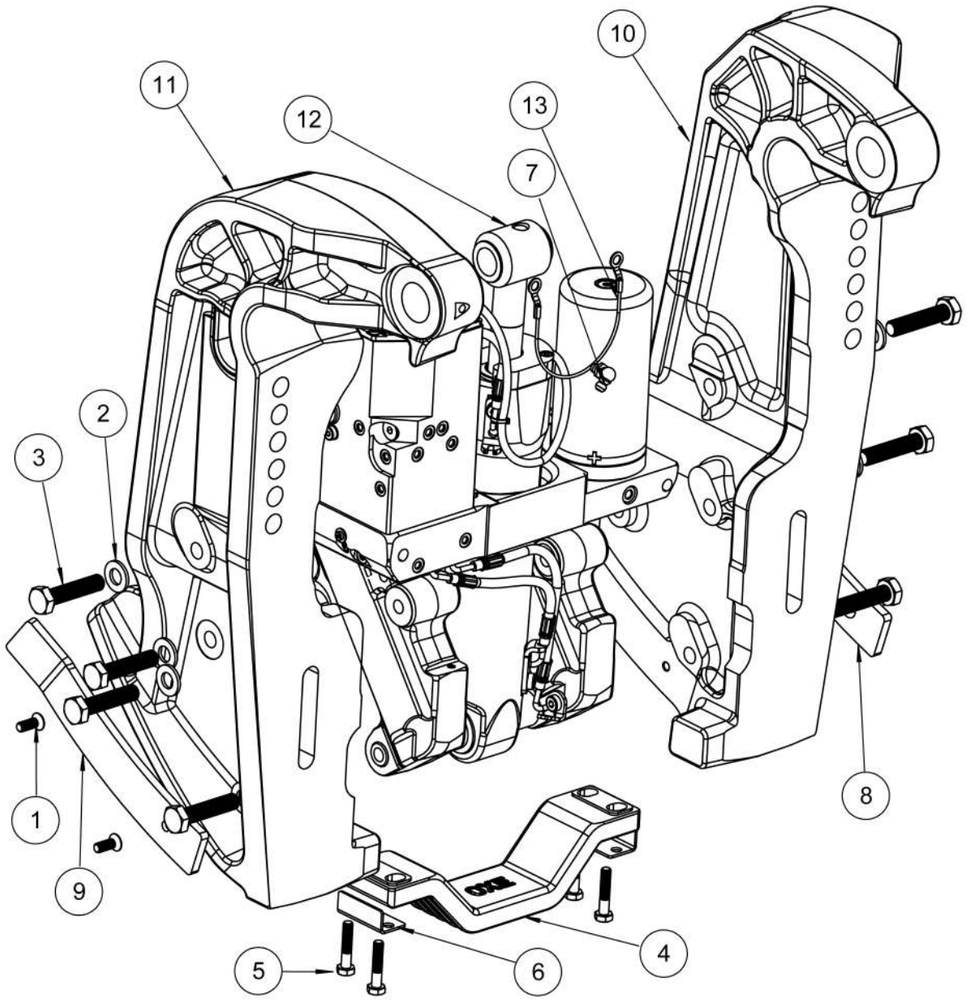
Item no.	Part no.	Description	Qty.
1	30-0121-034	O-ring	2
2	30-3114-042	O-ring	2
3	30-3110-037	Dipstick tube	1
4	30-3114-041	Dipstick assembly, engine	1
5	30-3114-883	Dipstick tube bracket	1
6	30-0130-240	Bolt	1
7	30-3114-379	Rivet	1

Transom mount assembly
OXE300 PARTS CATALOGUE
Transom mount assembly, 30-3113-001



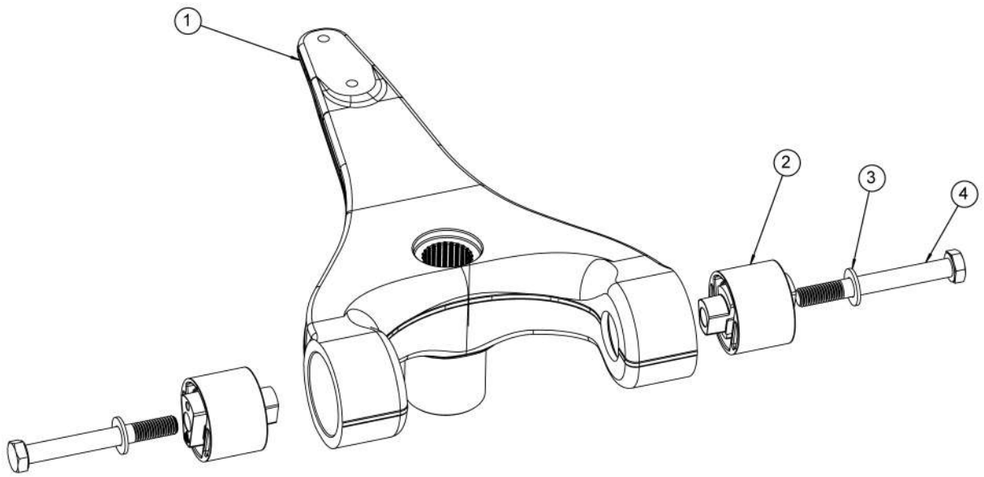
Item no.	Part no.	Description	Qty.
1	30-3113-262	"Clamp bracket assembly", page 67	1
2	30-3113-059	"Steering arm assembly", page 68	1
3	30-3113-060	"Lower yoke assembly", page 69	1
4	30-3113-261	"Swivel bracket assembly", page 70	1
5	30-0113-082	Swivel shim	2
6	30-0113-011	Lower axial bearing	1
7	30-0113-009	Upper axial bearing	1
8	30-0130-277	Locknut, low	1
9	30-0130-189	Bolt	1
10	30-0113-081	Bolt, clamp bracket	1
11	30-0113-004	Steering shaft	1
12	30-0113-205	Tilt piston rod	1
13	30-0122-293	Lockring	2
14	30-0113-047	Transportation bracket steering arm	1
15	30-0113-103	End cap, lower	2
16	30-0130-199	Washer	2
17	30-0130-429	Screw	2
18	30-0130-191	Washer	2
19	30-0130-291	Bolt	2
20	30-3113-021	Axial support	4

Transom mount assembly
OXE300 PARTS CATALOGUE
Clamp bracket assembly, 30-3113-262



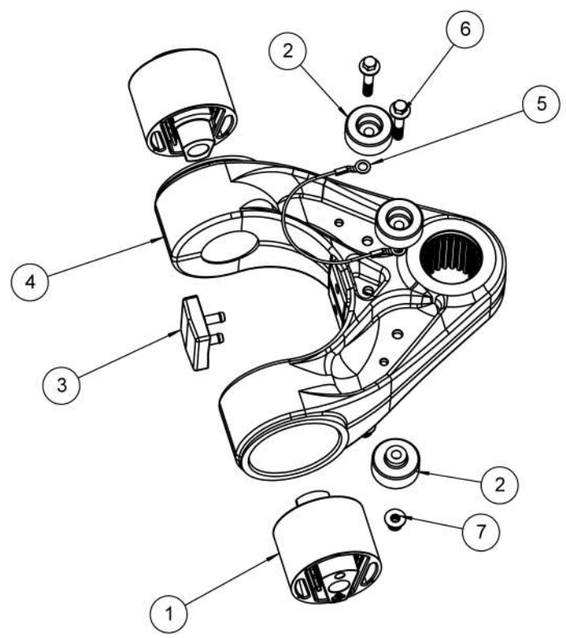
Item no.	Part no.	Description	Qty.
1	30-0130-204	Screw	4
2	30-0130-193	Washer	8
3	30-0130-232	Bolt	8
4	30-0113-052	Transom anode, zink	1
5	30-0130-103	Bolt	4
6	30-0113-053	Plate transom anode	2
7	30-0122-048	Grease nipple	1
8	30-3113-050	Swivel side bushing left	1
9	30-3113-049	Swivel side bushing right	1
10	30-0113-135	Clamp bracket port	1
11	30-0113-134	Clamp bracket starboard	1
12	30-0113-200	Transom hydraulic PTT	1
13	30-0122-199	Ground wire 6-6	1

Transom mount assembly
OXE300 PARTS CATALOGUE
Steering arm assembly, 30-3113-059



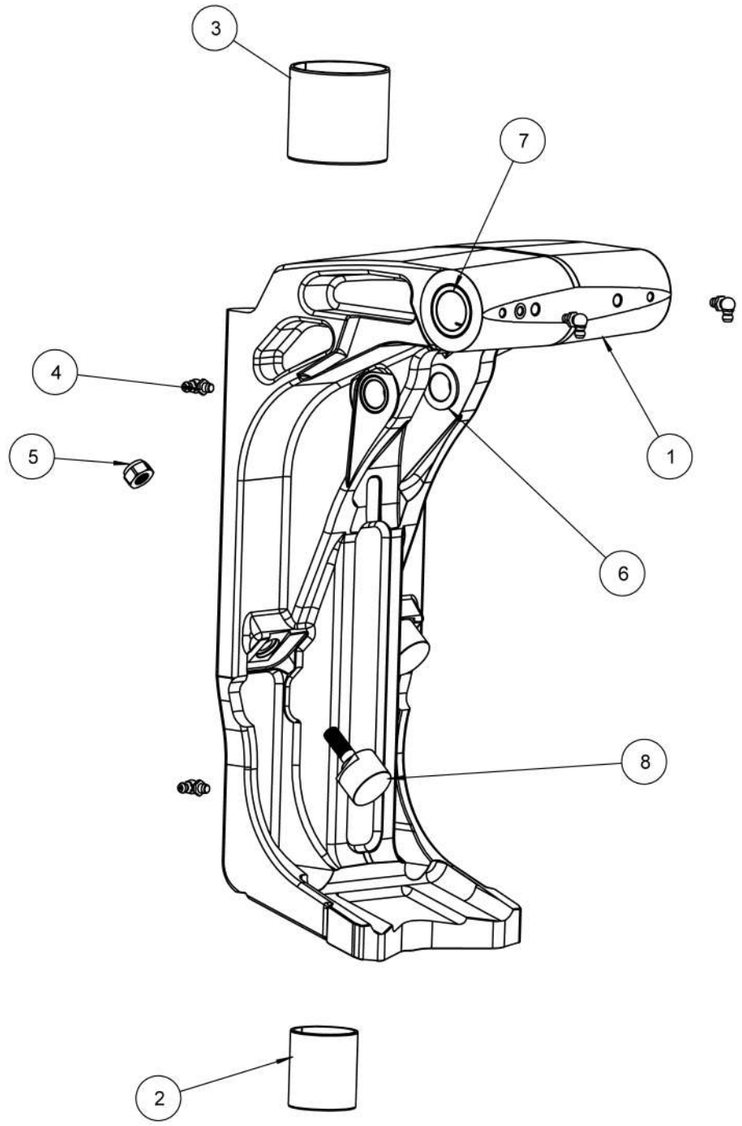
Item no.	Part no.	Description	Qty.
1	30-0113-007	Steering arm	1
2	30-3113-020	Transom bushing	2
3	30-0130-199	Washer	2
4	30-0130-290	Bolt	2

Transom mount assembly
OXE300 PARTS CATALOGUE
Lower yoke assembly, 30-3113-060



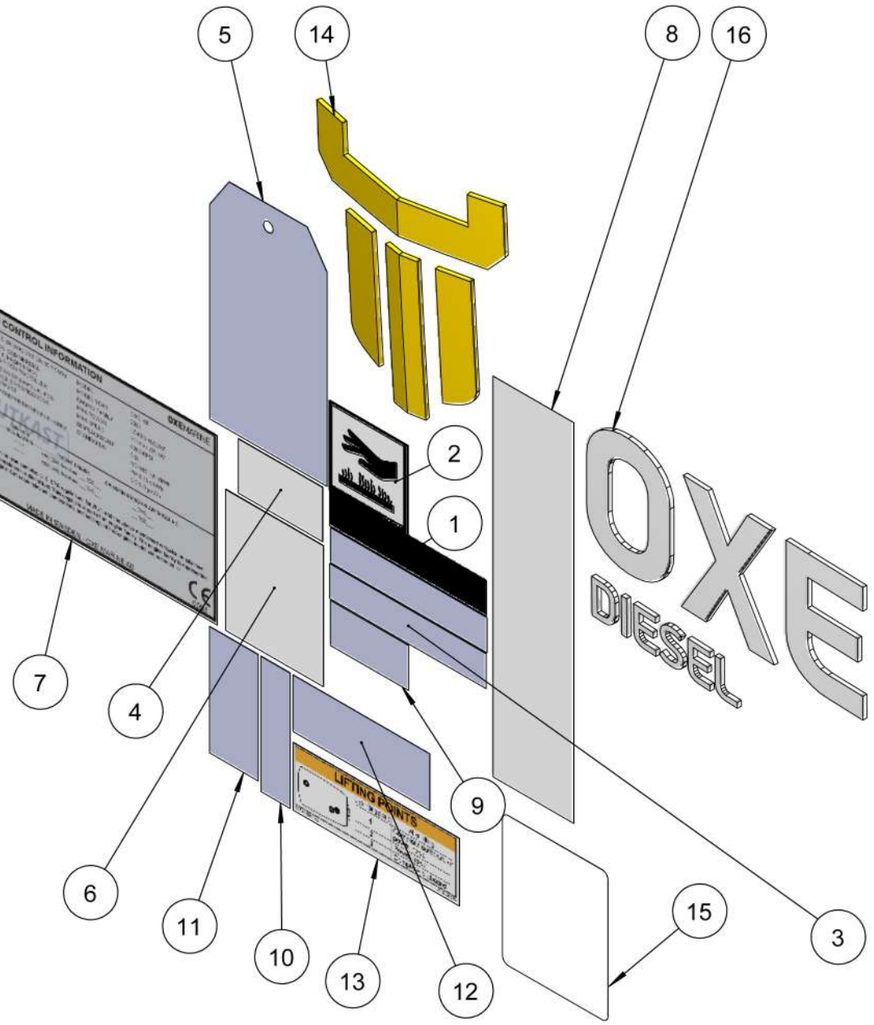
Item no.	Part no.	Description	Qty.
1	30-3113-020	Transom bushing	2
2	30-0113-044	Anode, lower yoke, zinc	4
3	30-0113-057	Thrust bushing	1
4	30-0113-075	Lower yoke	1
5	30-0122-199	Ground wire 6-6	1
6	30-0130-246	Bolt	2
7	30-0130-270	Flange nyloc nut	2

Transom mount assembly
OXE300 PARTS CATALOGUE
Swivel bracket assembly, 30-3113-261



Item no.	Part no.	Description	Qty.
1	30-0113-073	Swivel bracket	1
2	30-0120-054	Bushing	1
3	30-0120-055	Bushing	1
4	30-0122-048	Grease nipple	4
5	30-0130-263	Nyloc nut	2
6	30-0113-084	Tilt piston bearing	2
7	30-0113-041	Swivel bush	2
8	30-3113-089	Bolt thrust receiver, high	2

OXE label assembly
OXE300 PARTS CATALOGUE
OXE label assembly, 30-3300-300



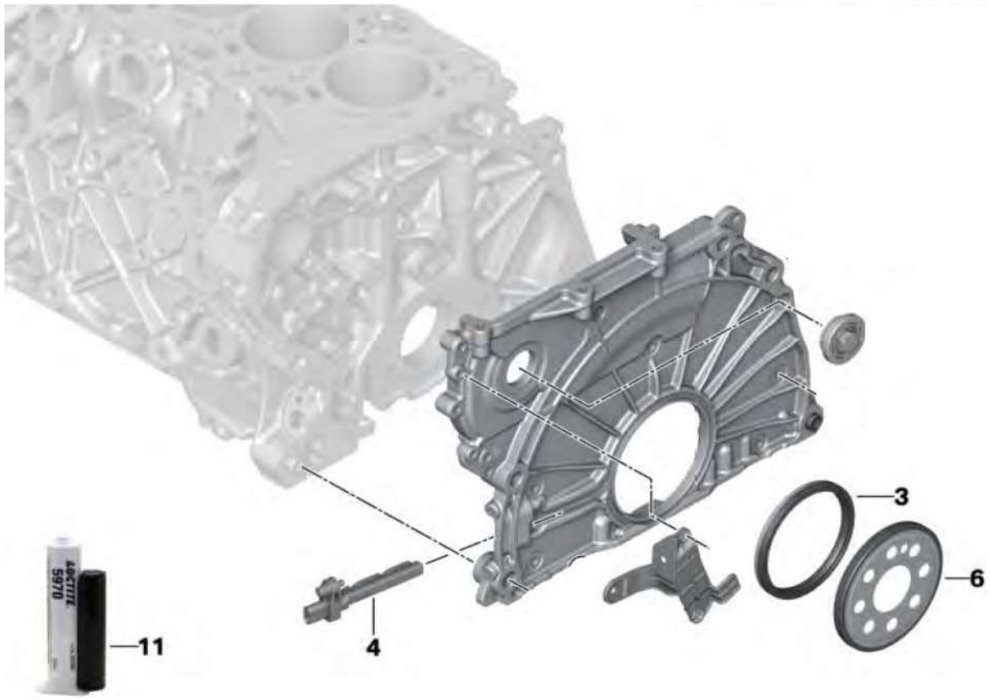
Item no.	Part no.	Description	Qty.
1	30-0300-004	Rotation warning label	1
2	30-0300-003	Heat warning label	1
3	30-0300-005	Electrical warning label	2
4	30-0300-009	Read manual label small	1
5	30-0300-007	Read manual hang tag	1
6	30-0300-030	Identification label	1
7	30-0300-036	Emission label	1
8	30-0300-300	300 HP label, Cowling tie	1
9	30-0300-037	ECU label	1
10	30-3300-011	Lifting point 2 label	1
11	30-3300-013	Lifting point 1 label	1
12	30-3300-012	Lifting point 3 label	1
13	30-3300-038	Lifting instructions label	1
14	30-0117-083	OXE shield	2
15	30-0300-031	Plastic protective film	1
16	30-0117-082	OXE decal text	1

Engine block
OXE300 PARTS CATALOGUE
Engine block - mounting parts,



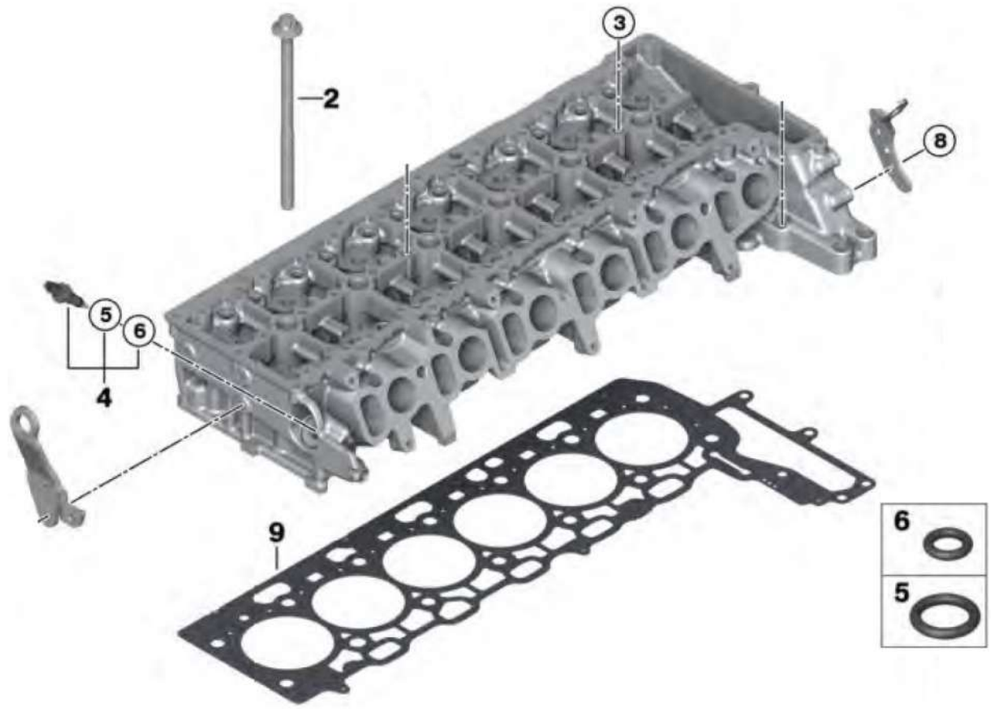
Item no.	Part no.	Description	Qty.
5	SP-3114-111	Switching valve, piston cooling	1
6	SP-3114-113	Oil pressure switch	1
7	SP-3114-110	Control valve, piston cooling	1
8	SP-3114-037	Shaft seal	1
9	SP-3114-108	Oil spraying nozzle	6
13	SP-3114-160	Oil pressure sensor	1
15	SP-3114-015	Solenoid valve (SOLV)	1
16	SP-3114-065	Non-return valve	1
17	SP-3114-030	Oil spraying nozzle	1
18	SP-3114-033	ASA-bolt	1
19	SP-3114-051	Gasket ring	1

Engine block
OXE300 PARTS CATALOGUE
Timing case,



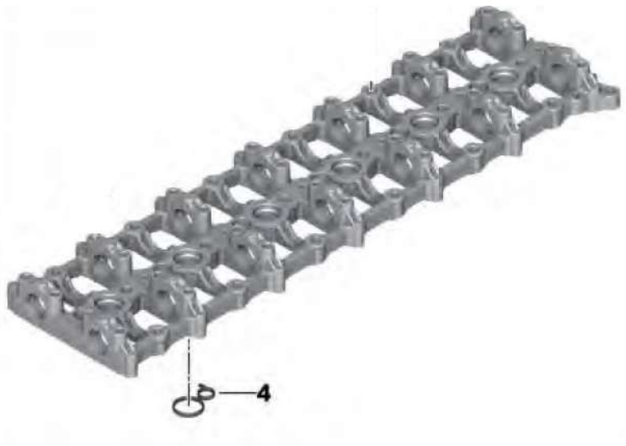
Item no.	Part no.	Description	Qty.
3	SP-3114-025	Shaft seal	1
4	SP-3114-042	Crankshaft sensor	1
6	SP-3114-156	Reluctor	1
11	SP-3114-002	Liquid sealant, Loctite 5970	1

Engine block
OXE300 PARTS CATALOGUE
Cylinder head - mounting parts,



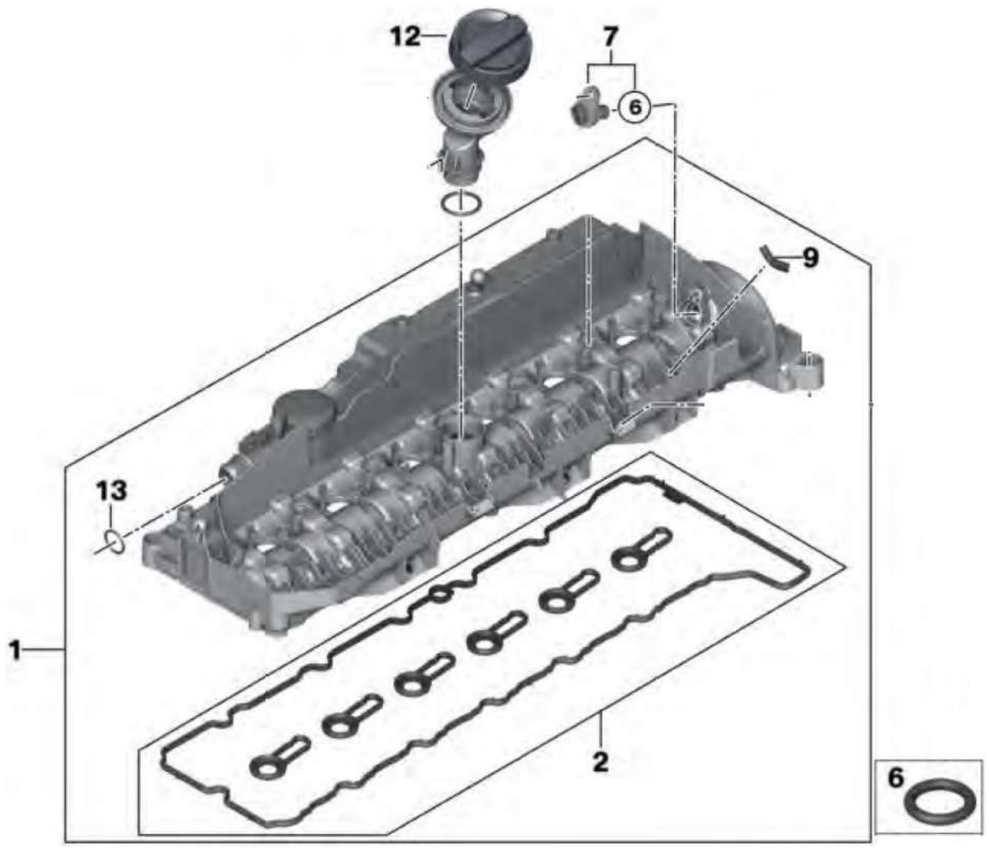
Item no.	Part no.	Description	Qty.
2	SP-3114-064	Set bolt cylinder head	1
4	SP-3114-031	Temperature sensor, coolant	1
5	SP-3114-044	O-ring	1
6	SP-3114-043	O-ring	2
9	SP-3114-138	Cylinder head gasket - Thickness 1	1
9	SP-3114-139	Cylinder head gasket - Thickness 2	1
9	SP-3114-140	Cylinder head gasket - Thickness 3	1

Engine block
OXE300 PARTS CATALOGUE
Cylinder head - intermediate housing,



Item no.	Part no.	Description	Qty.
4	SP-3114-034	Profile gasket	6

Engine block
OXE300 PARTS CATALOGUE
Cylinder head cover - mounting parts,
SP-3114-178



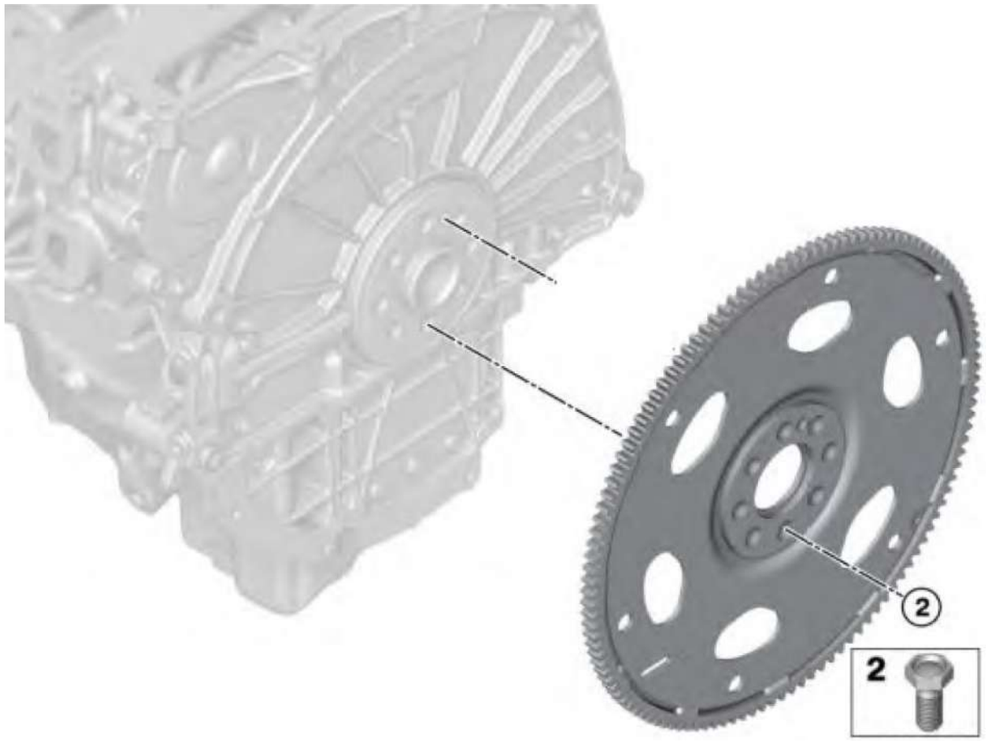
Item no.	Part no.	Description	Qty.
1	SP-3114-178	Cylinder head cover	1
2	SP-3114-142	Gasket set, cylinder head cover	1
6	SP-3114-162	O-ring	1
7	SP-3114-014	Camshaft sensor	1
12	SP-3114-161	Sealing cap, oil filler neck	1
13	SP-3114-154	O-ring	1

Engine block
OXE300 PARTS CATALOGUE
Belt drive,



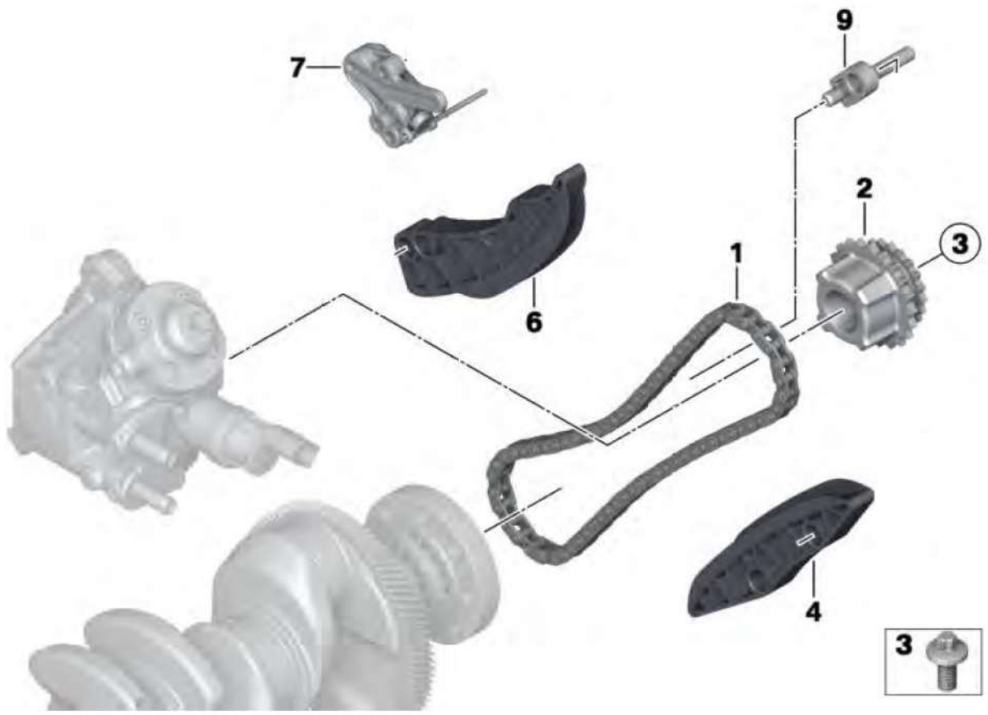
Item no.	Part no.	Description	Qty.
1	SP-3114-089	Vibration damper	1
2	SP-3114-122	Ribbed v-belt	1
5	SP-3114-115	Mechanical belt tensioner	1
6	SP-3114-175	Hex bolt	3

Engine block
OXE300 PARTS CATALOGUE
Flywheel automatic,



Item no.	Part no.	Description	Qty.
2	SP-3114-032	Hex bolt	8

Engine block
OXE300 PARTS CATALOGUE
Timing - timing chain lower P,
SP-3114-059



Item no.	Part no.	Description	Qty.
1	SP-3114-059	Timing chain	1
2	SP-3114-132	Sprocket	1
3	SP-3114-033	ASA-bolt	1
4	SP-3114-073	Guide rail	1
6	SP-3114-074	Chain tensioner	1
7	SP-3114-029	Chain tensioner	1
9	SP-3114-030	Oil spraying nozzle	1

Engine block
OXE300 PARTS CATALOGUE
Timing gear - timing chain top,



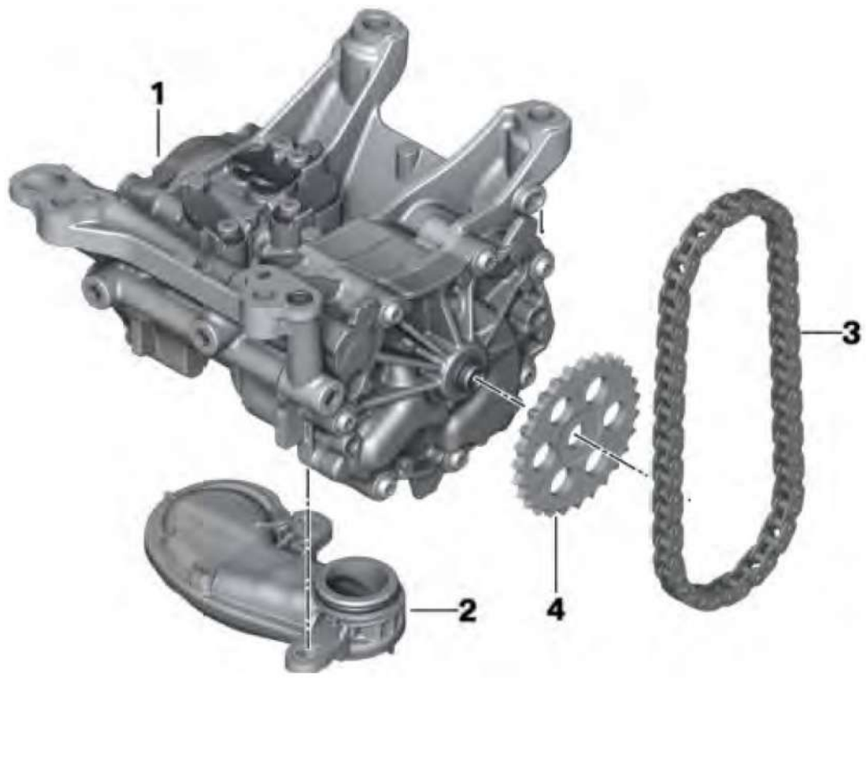
Item no.	Part no.	Description	Qty.
1	SP-3114-085	Timing chain	1
3	SP-3114-028	Guide rail	1
5	SP-3114-075	Camshaft sprocket	1
6	SP-3114-132	Sprocket	1
7	SP-3114-033	ASA-bolt	1
8	SP-3114-027	Chain tensioner	1
10	SP-3114-155	Gasket ring	1
11	SP-3114-058	Chain tensioner	1

Engine block
OXE300 PARTS CATALOGUE
Timing and valve train - camshaft,



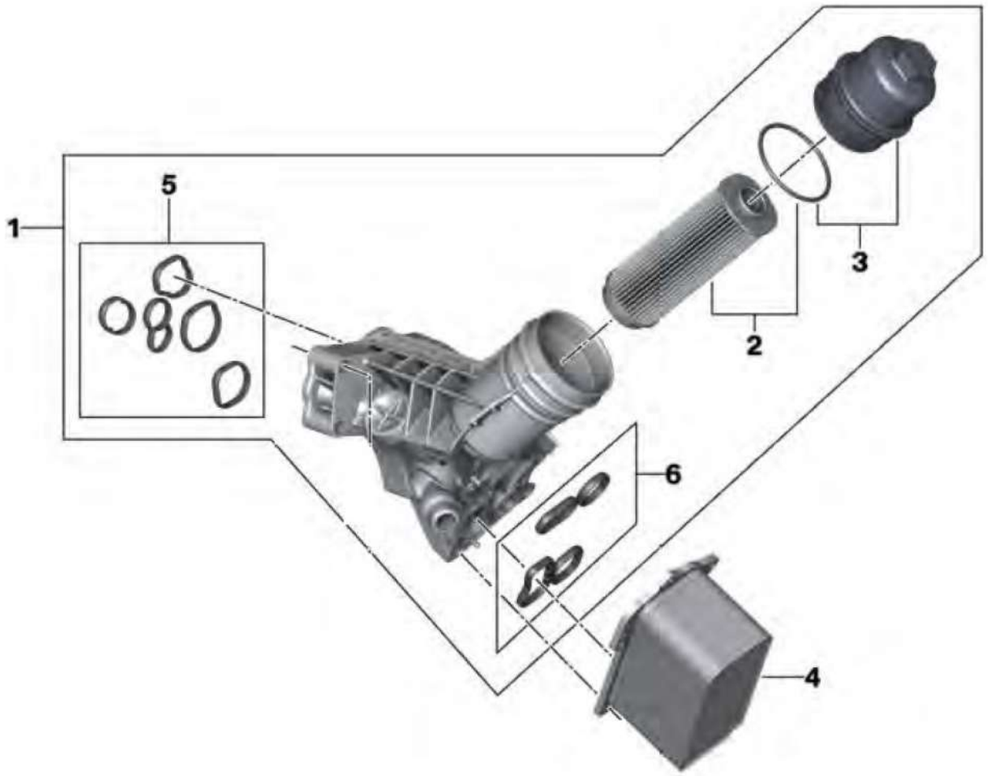
Item no.	Part no.	Description	Qty.
6	30-3114-179	Repair kit valve seal ring	1

Engine block
OXE300 PARTS CATALOGUE
Lubrication system - oil pump with drive,



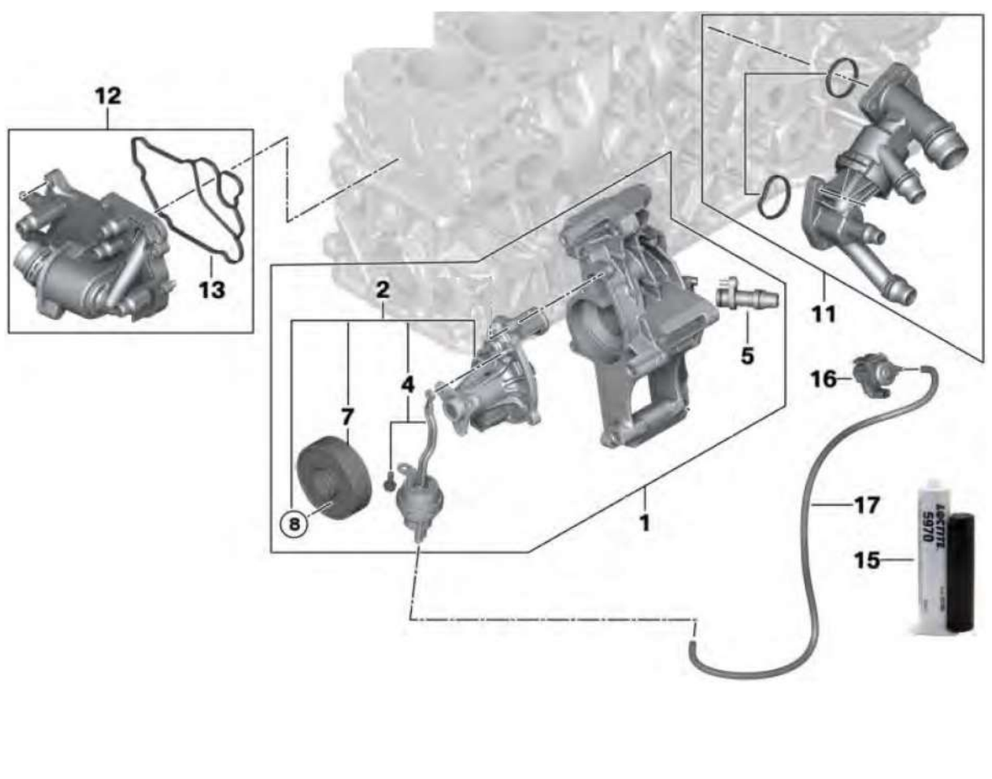
Item no.	Part no.	Description	Qty.
1	SP-3114-084	Oil vacuum pump unit	1
2	SP-3114-057	Intake pipe with gasket	1
3	SP-3114-026	Chain	1
4	SP-3114-047	Oil pump sprocket	1

Engine block
OXE300 PARTS CATALOGUE
Lubrication system - oil filter, heat exchanger,



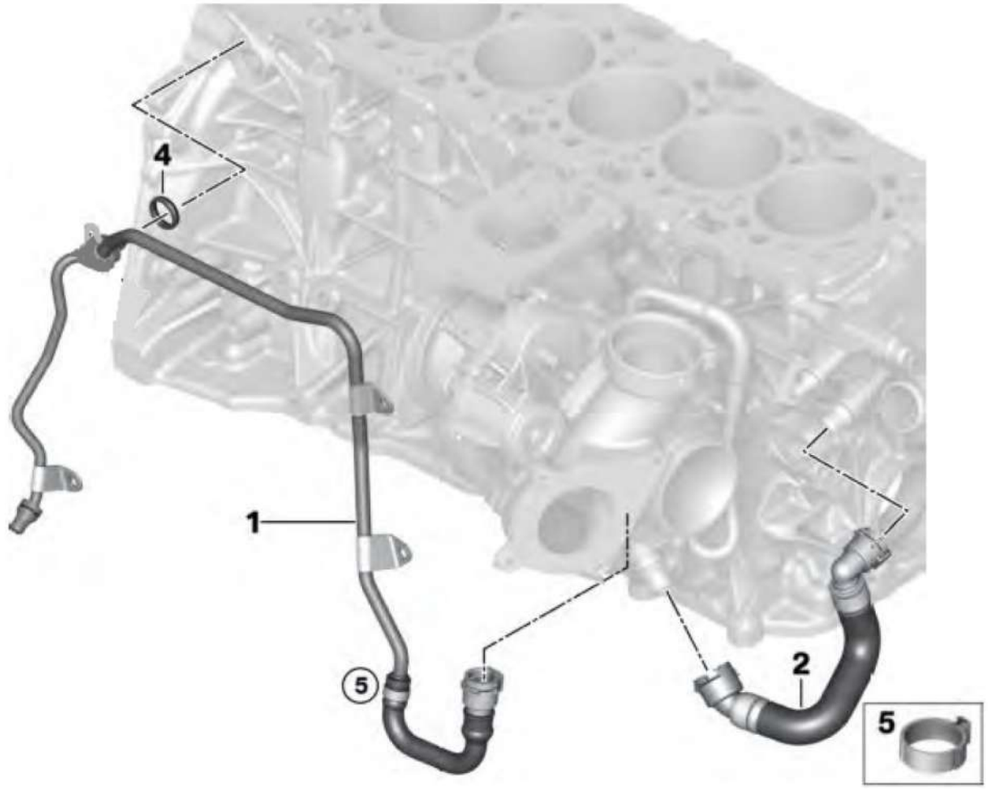
Item no.	Part no.	Description	Qty.
1	SP-3114-126	Oil filter housing assy	1
2	SP-3114-129	Set oil-filter element	1
3	SP-3114-130	Oil filter cover	1
4	SP-3114-131	Heat exchanger (only in conjunction with)	1
5	SP-3114-127	Gasket set	1
6	SP-3114-128	Gasket set	1

Engine block
OXE300 PARTS CATALOGUE
Cooling system - coolant pump, thermostat,



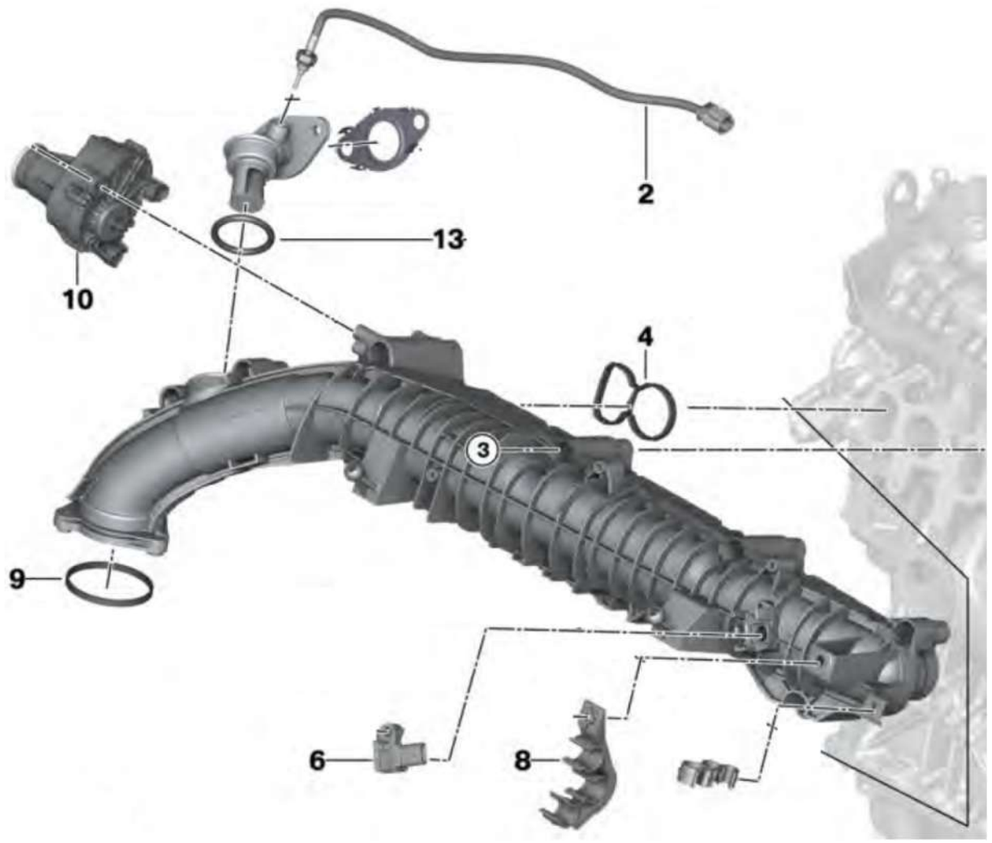
Item no.	Part no.	Description	Qty.
1	SP-3114-134	Coolant pump with support	1
2	SP-3114-124	Coolant pump, switchable	1
4	SP-3114-145	Vacuum box	1
5	SP-3114-135	Connecting branch, coolant line	1
11	SP-3114-106	Thermostat housing with thermostat	1
12	SP-3114-105	Thermostat housing with thermostat	1
13	SP-3114-137	Thermostat housing gasket	1
15	SP-3114-002	Liquid sealant, Loctite 5970	1
16	SP-3114-083	Electric valve	1
17	SP-3114-022	Vacuum hose red	X

Engine block
OXE300 PARTS CATALOGUE
Cooling system turbocharger,



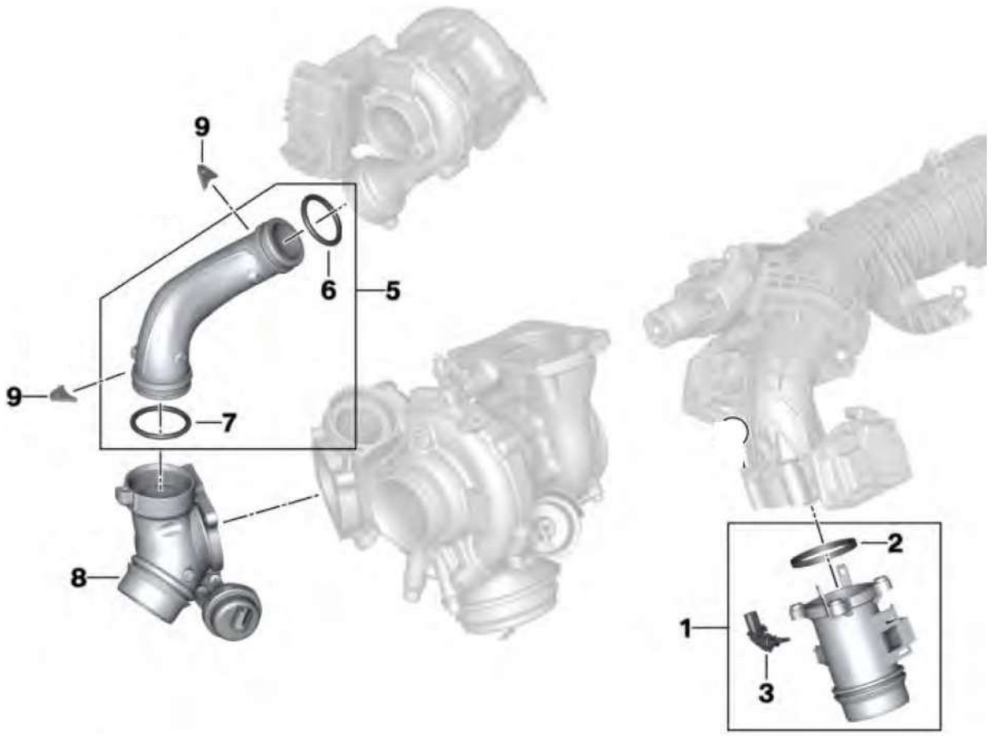
Item no.	Part no.	Description	Qty.
1	SP-3114-109	Coolant line, flow to turbocharger	1
2	SP-3114-096	Line exh. turbocharger cyl. crankcase	1
4	SP-3114-045	O-ring	1
5	SP-3114-003	Hose clamp	1

Engine block
OXE300 PARTS CATALOGUE
Intake manifold AGR with flap control,



Item no.	Part no.	Description	Qty.
2	SP-3114-061	Temperature sensor	1
4	SP-3114-117	Profile-gasket	6
6	SP-3114-159	Sensor, boost pressure	1
8	SP-3114-098	Fuel pipe bracket	1
9	SP-3114-118	Gasket, throttle body	1
10	SP-3114-103	Adjuster unit	1
13	SP-3114-119	O-ring	1

Engine block
OXE300 PARTS CATALOGUE
Intake manifold - supercharg. air duct/AGR,



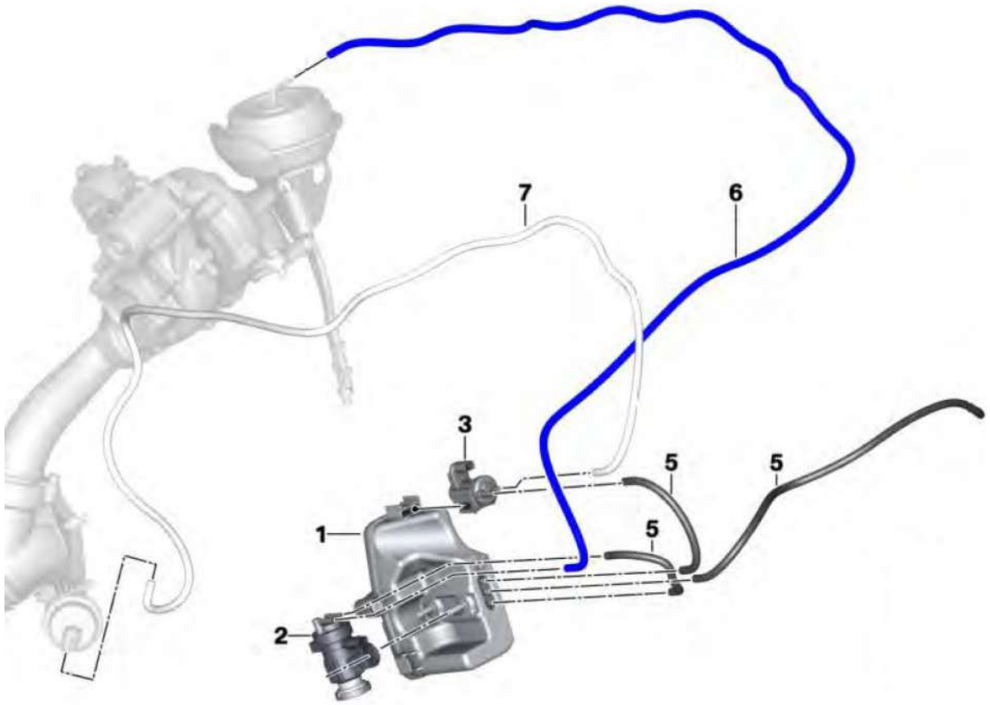
Item no.	Part no.	Description	Qty.
1	SP-3114-143	Charge air tube	1
2	SP-3114-133	Profile-gasket	1
3	SP-3114-076	Intake air temperature sensor	1
5	SP-3114-081	Connection pipe	1
6	SP-3114-169	O-ring	1
7	SP-3114-168	O-ring	1
8	SP-3114-082	Bypass valve	1
9	SP-3114-049	Mounting panel	3

Engine block
OXE300 PARTS CATALOGUE
Charge air induction tract,



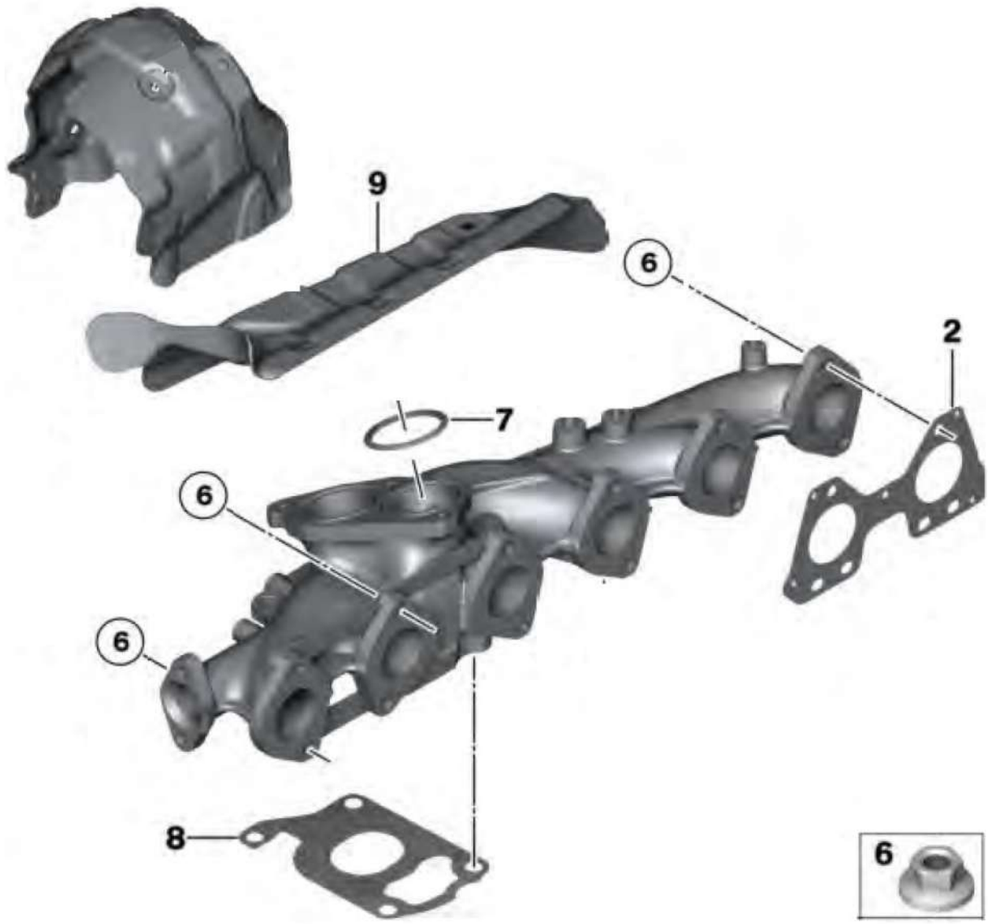
Item no.	Part no.	Description	Qty.
1	SP-3114-120	Charge air line	1
2	SP-3114-151	Preformed seal	1

Engine block
OXE300 PARTS CATALOGUE
Vacuum control - engine turbocharger,



Item no.	Part no.	Description	Qty.
1	SP-3114-102	Vacuum reservoir	1
2	SP-3114-062	Pressure converter	1
3	SP-3114-083	Electric valve	1
5	SP-3114-038	Vacuum hose black	X
6	SP-3114-023	Vacuum hose blue	X
7	SP-3114-060	Vacuum hose white	X

Engine block
OXE300 PARTS CATALOGUE
Exhaust manifold,



Item no.	Part no.	Description	Qty.
2	SP-3114-148	Exhaust manifold/cylinder head gasket	3
6	SP-3114-152	Flange nut	12
7	SP-3114-046	Gasket steel	2
8	SP-3114-080	Exhaust manifold/turbocharger gasket	1
9	SP-3114-099	Heat shield, exhaust manifold	1

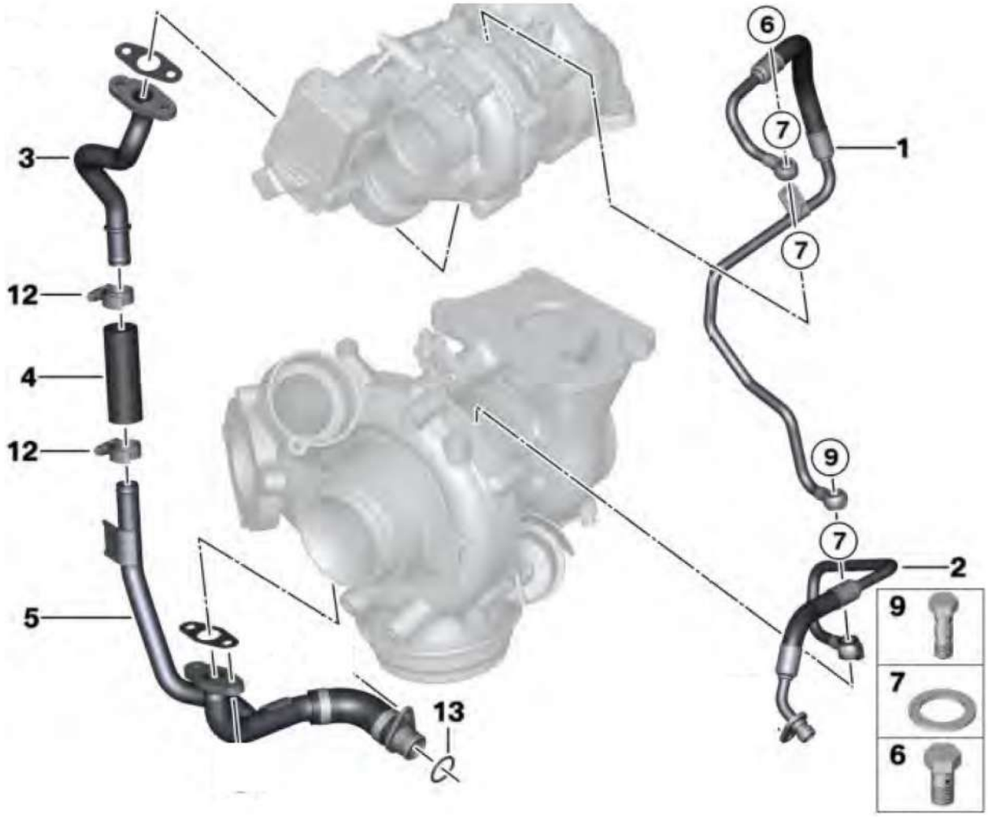
Engine block
OXE300 PARTS CATALOGUE
Pollutant reduction cooling,





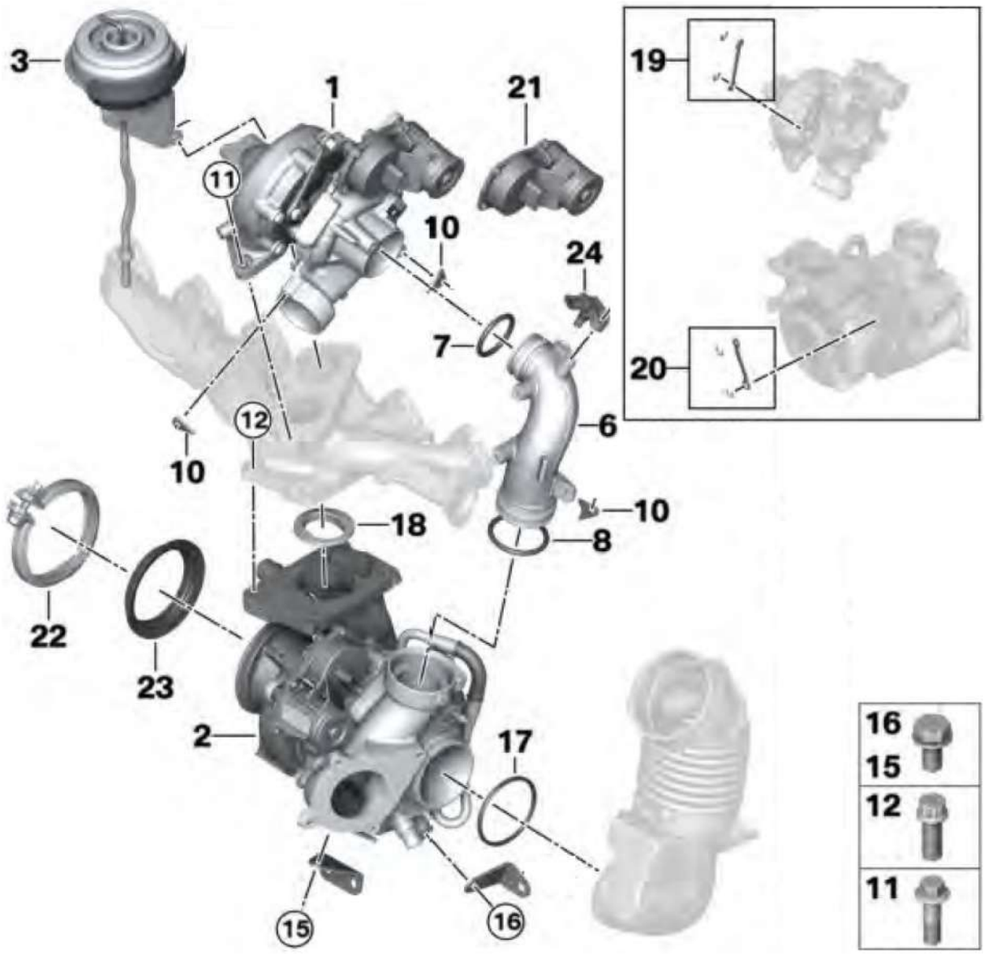
Item no.	Part no.	Description	Qty.
16	SP-3114-083	Electric valve	1
17	SP-3114-022	Vacuum hose red	X
19	SP-3114-024	Vacuum hose black	X

Engine block
OXE300 PARTS CATALOGUE
Oil supply for turbocharger,



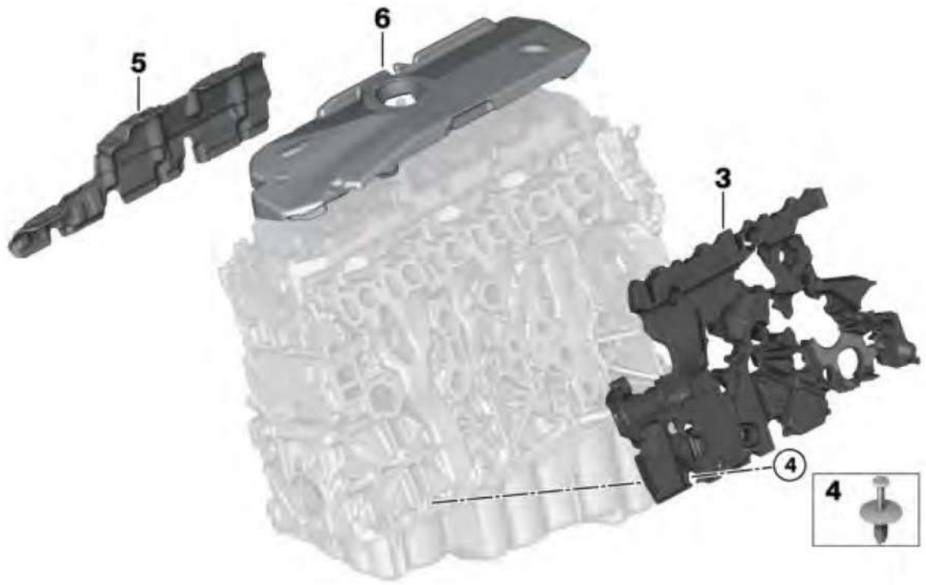
Item no.	Part no.	Description	Qty.
1	SP-3114-068	Oil line, feed, high-compression	1
2	SP-3114-069	Oil line, feed, low-compression	1
3	SP-3114-070	Exhaust turbocharger oil return line	1
4	SP-3114-008	Hose	1
5	SP-3114-071	Exhaust turbocharger oil return line	1
6	SP-3114-166	Hollow bolt	1
7	SP-3114-164	Gasket ring	5
9	SP-3114-017	Hollow bolt	1
12	SP-3114-121	Clamp	2
13	SP-3114-016	O-ring	1

Engine block
OXE300 PARTS CATALOGUE
Turbocharger,



Item no.	Part no.	Description	Qty.
1	SP-3114-077	Turbocharger	1
2	SP-3114-078	Turbocharger	1
3	SP-3114-079	Vacuum box	1
6	SP-3114-123	Connection pipe	1
7	SP-3114-171	O-ring	1
8	SP-3114-172	O-ring	1
10	SP-3114-049	Mounting panel	6
11	SP-3114-035	Screw	3
12	SP-3114-006	Screw	4
15	SP-3114-176	Hexalobular socket screw	3
16	SP-3114-165	Hex bolt with washer	2
17	SP-3114-021	Preformed seal	1
18	SP-3114-146	Turbine control flap seal face	1
19	SP-3114-053	Repair kit for coupling rod	1
20	SP-3114-054	Repair kit for coupling rod	1
21	SP-3114-163	Protection cap	1
22	SP-3114-013	V-band clamp	1
23	SP-3114-039	Gasket	1
24	SP-3114-159	Sensor, boost pressure	1

Engine block
OXE300 PARTS CATALOGUE
Engine acoustics,



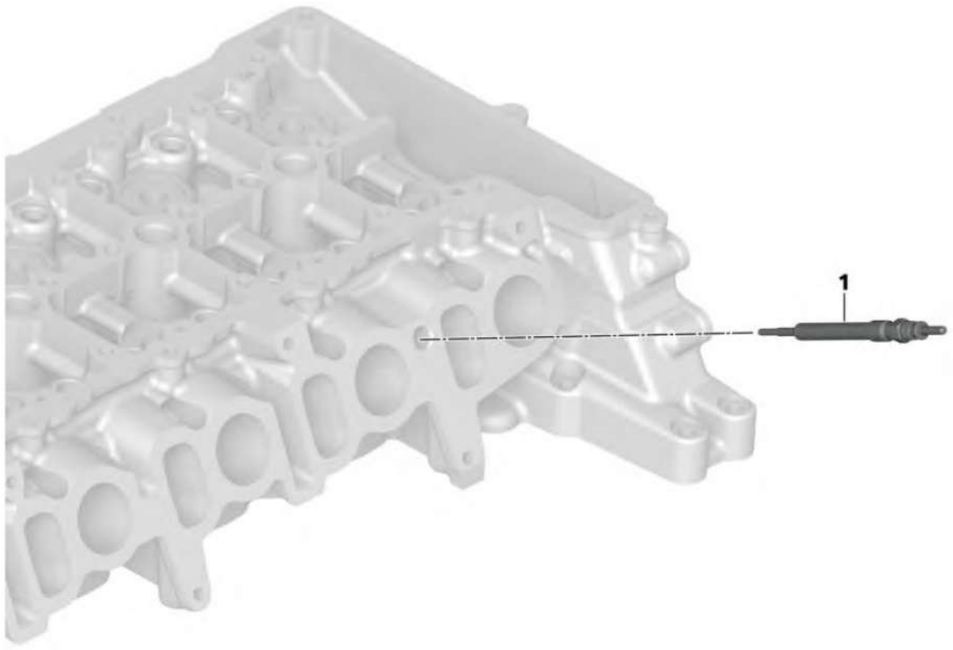
Item no.	Part no.	Description	Qty.
3	SP-3114-090	Heat insulation, engine block	1
4	SP-3114-050	Expanding rivet	3
5	SP-3114-091	Heat insulation, cylinder head cover	1
6	SP-3114-086	Acoustic foam	1

Engine block
OXE300 PARTS CATALOGUE
Sensor system for engine,



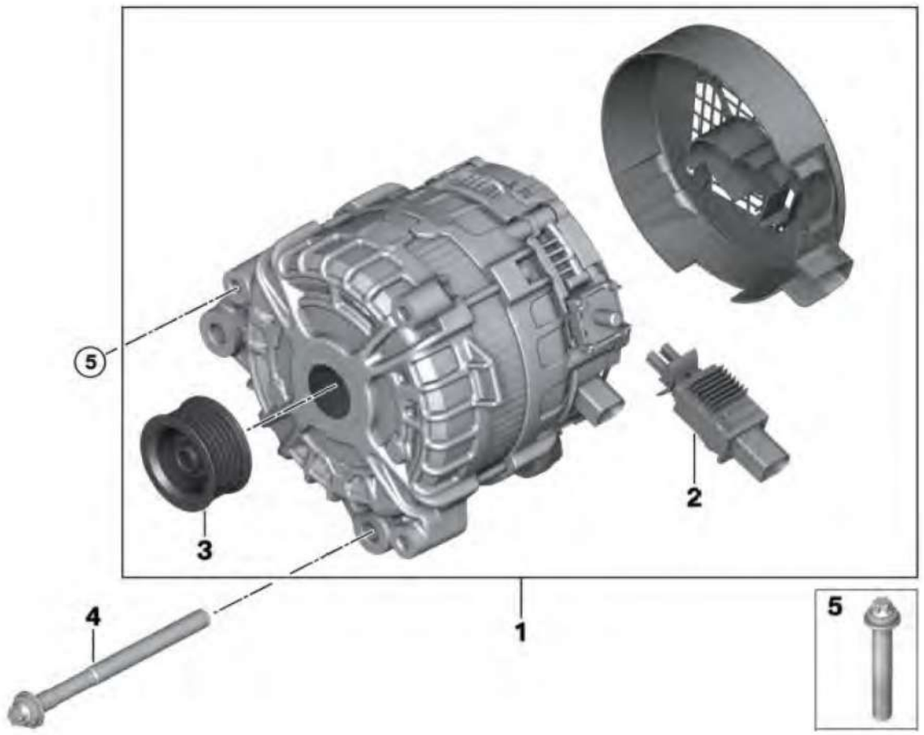
Item no.	Part no.	Description	Qty.
2	SP-3114-160	Oil pressure sensor	1
4	SP-3114-012	Gasket	1
5	SP-3114-113	Oil pressure switch	1

Engine block
OXE300 PARTS CATALOGUE
Glow element,



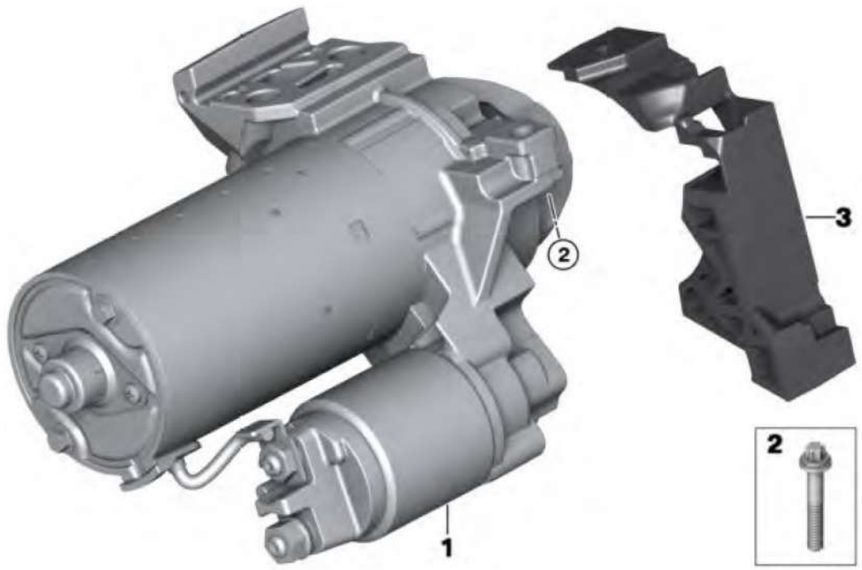
Item no.	Part no.	Description	Qty.
1	SP-3114-001	Glow element	1

Engine block
OXE300 PARTS CATALOGUE
Alternator, SP-3114-092



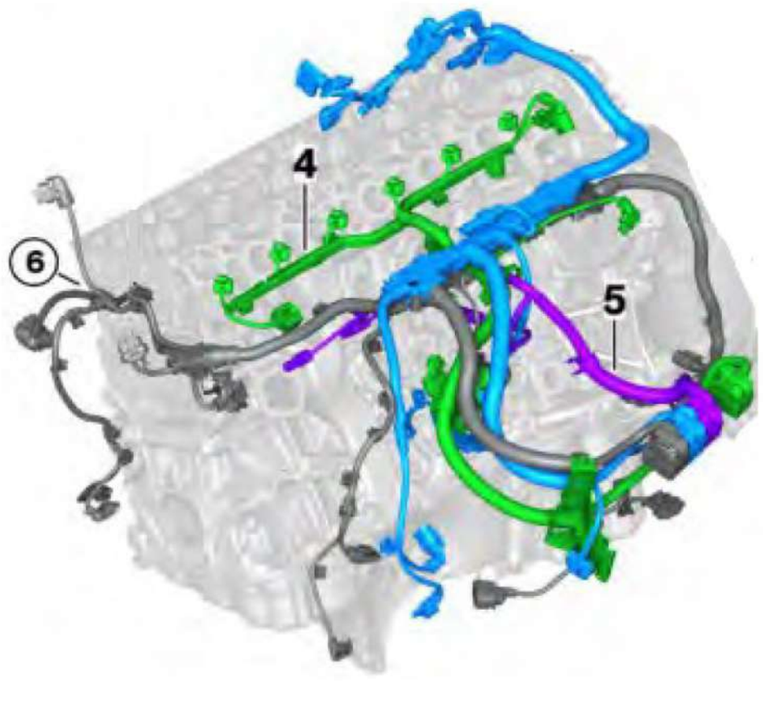
Item no.	Part no.	Description	Qty.
1	SP-3114-092	Alternator	1
2	SP-3114-158	Voltage regulator	1
3	SP-3114-157	Pulley	1
4	SP-3114-173	Hexalobular socket screw	1
5	SP-3114-174	Hexalobular socket screw	1

Engine block
OXE300 PARTS CATALOGUE
Starter, SP-3114-141



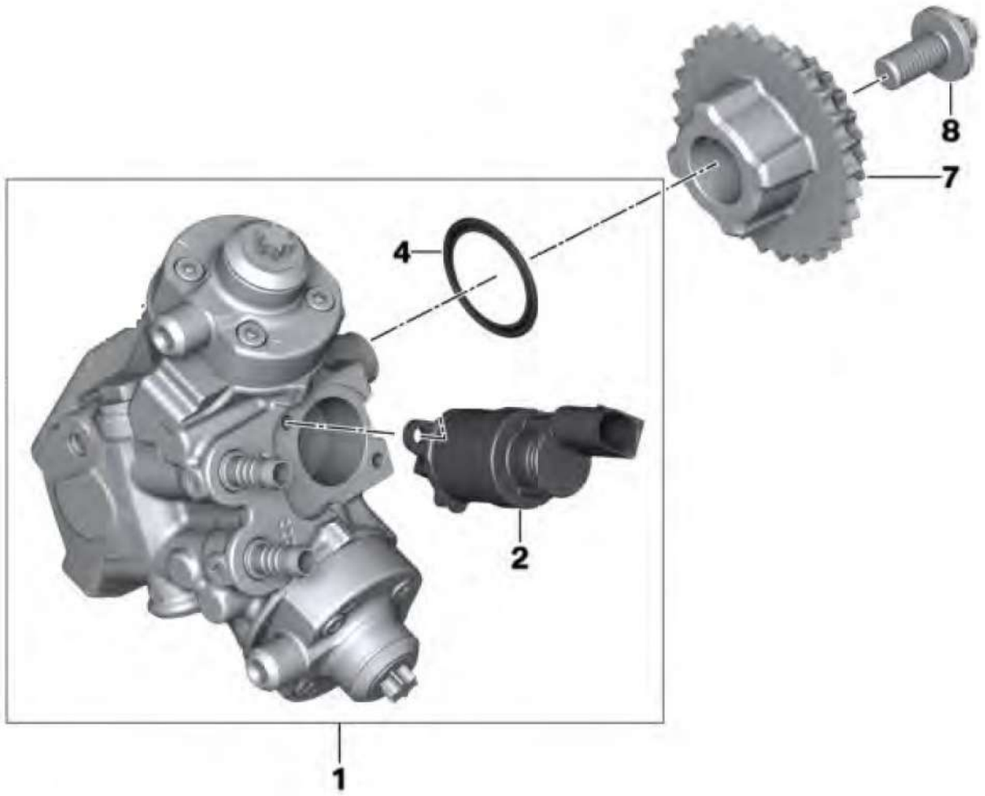
Item no.	Part no.	Description	Qty.
1	SP-3114-141	Starter	1
2	SP-3114-170	Hexalobular socket screw	3
3	SP-3114-107	Acoustic plug	1

Engine block
OXE300 PARTS CATALOGUE
Engine wiring harness,

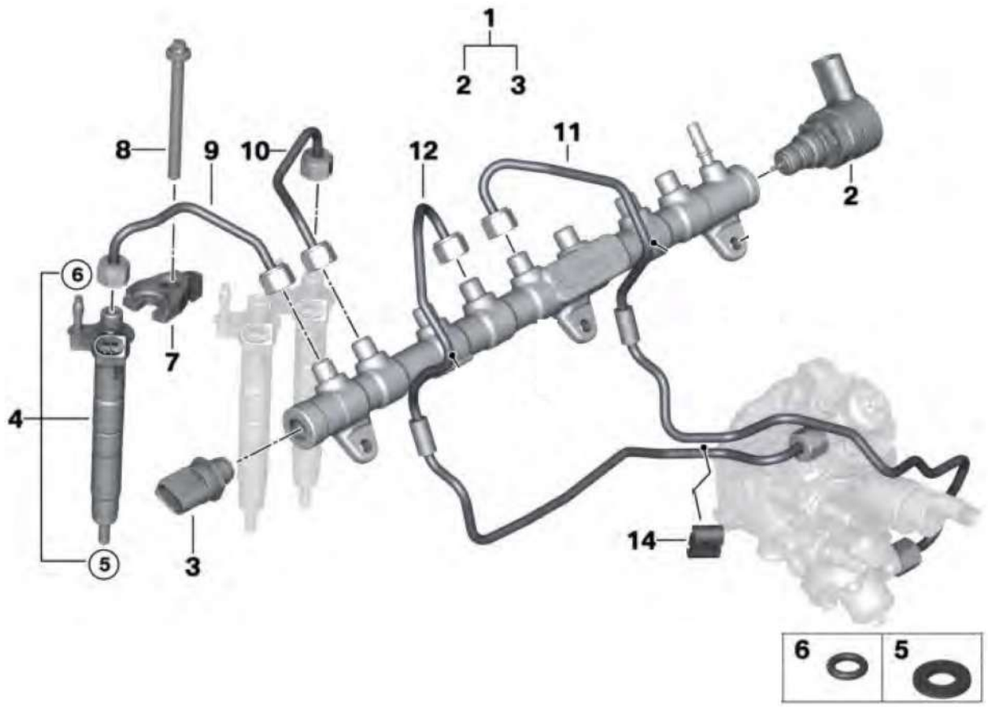


Item no.	Part no.	Description	Qty.
4	SP-3114-088	Wiring harness, engine, injector module	1
5	SP-3114-147	Wiring harness, engine, glow module	1

Engine block
OXE300 PARTS CATALOGUE
High-pressure pump, SP-3114-093

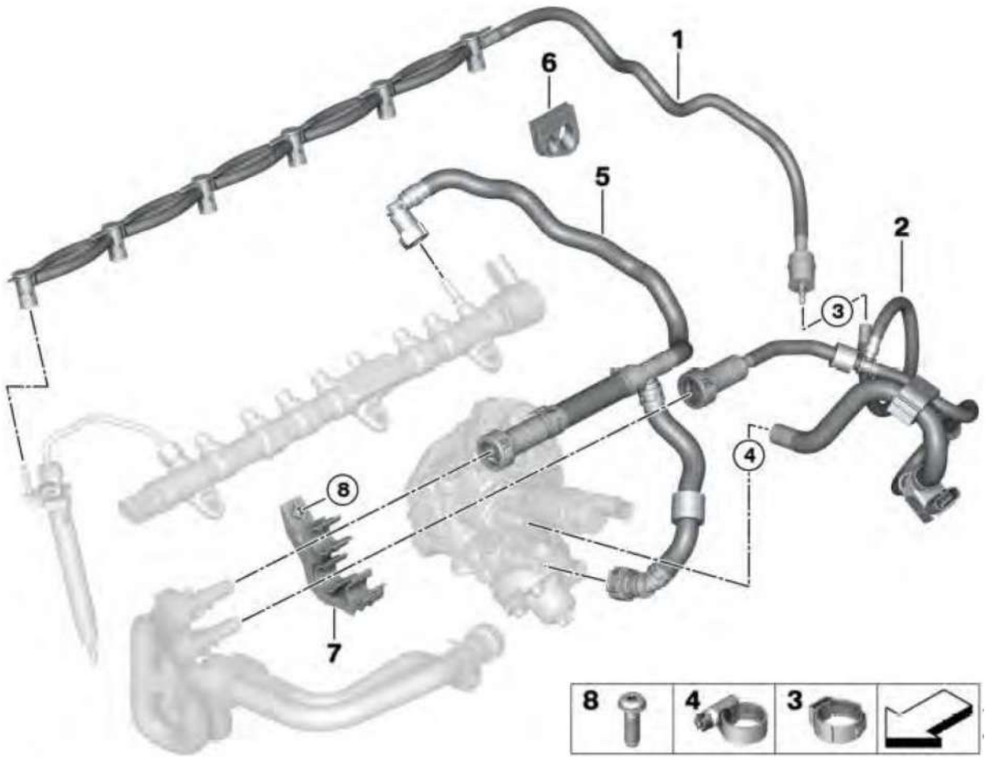


Item no.	Part no.	Description	Qty.
1	SP-3114-093	High-pressure pump	1
2	SP-3114-072	Fuel quantity control valve	1
4	SP-3114-040	O-ring	1
7	SP-3114-132	Sprocket	1
8	SP-3114-033	ASA-bolt	1



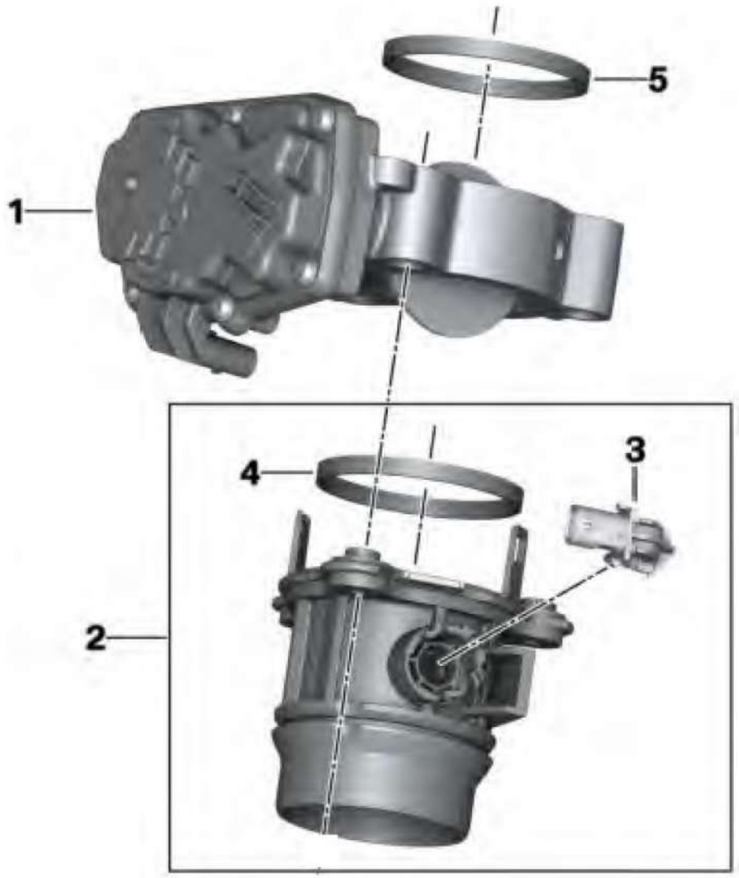
Item no.	Part no.	Description	Qty.
2	SP-3114-101	Pressure regulating valve	1
3	SP-3114-112	Pressure sensor	1
4	SP-3114-067	RP injector	6
5	SP-3114-007	Gasket ring	1
6	SP-3114-018	O-ring	1
7	SP-3114-114	Clamping jaw, injector	6
8	SP-3114-041	Screw	6
9	SP-3114-094	High pressure pipe	3
10	SP-3114-095	High pressure pipe	3
11	SP-3114-150	High pressure pipe	1
12	SP-3114-149	High pressure pipe	1
14	SP-3114-048	Damper	1

Engine block
OXE300 PARTS CATALOGUE
Fuel pipes - mounting parts,

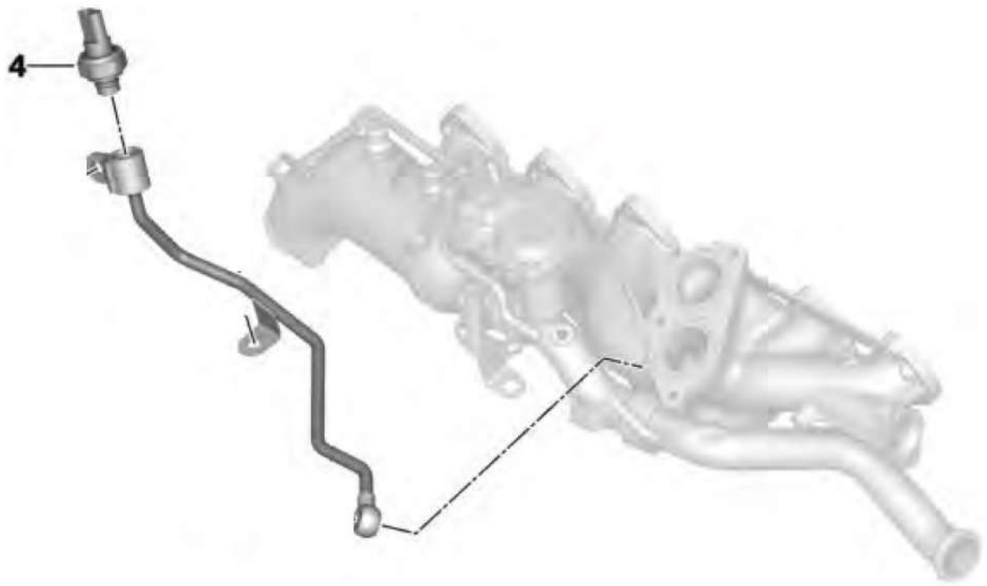


Item no.	Part no.	Description	Qty.
1	SP-3114-153	Overflow oil line	1
2	(Not available)	Fuel supply line with sensor	1
3	SP-3114-020	Hose clamp	1
4	SP-3114-005	Hose clamp	1
5	SP-3114-097	Fuel return line	1
6	SP-3114-036	Grommet	1
7	SP-3114-098	Fuel pipe bracket	1
8	(Not available)	Screw	1

Engine block
OXE300 PARTS CATALOGUE
Throttle housing assembly,



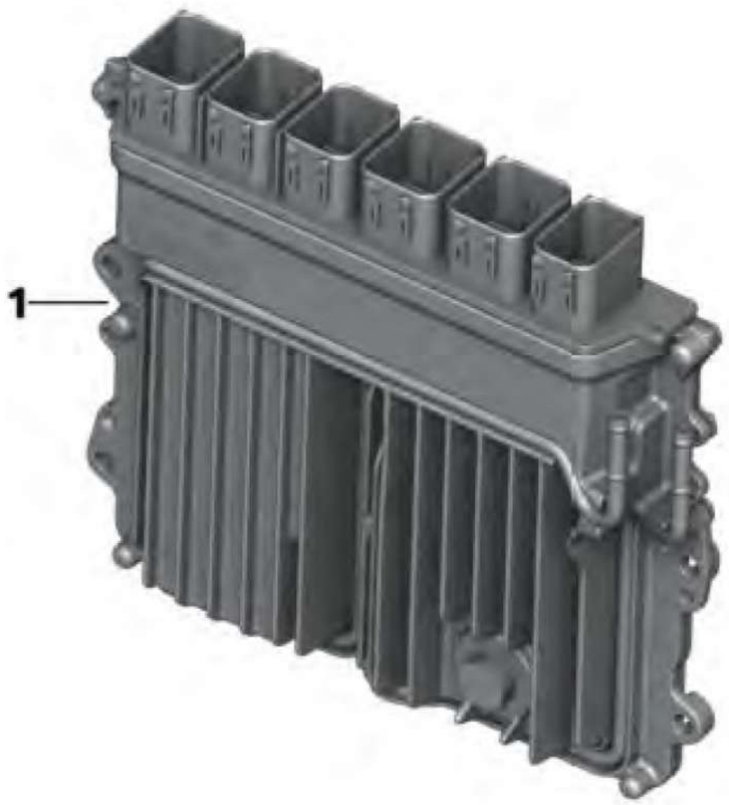
Item no.	Part no.	Description	Qty.
1	SP-3114-063	Throttle	1
2	SP-3114-143	Charge air tube	1
3	SP-3114-076	Intake air temperature sensor	1
4	SP-3114-133	Profile gasket	1
5	SP-3114-118	Gasket, throttle body	1



Item no.	Part no.	Description	Qty.
4	SP-3114-087	Exhaust pressure sensor	1

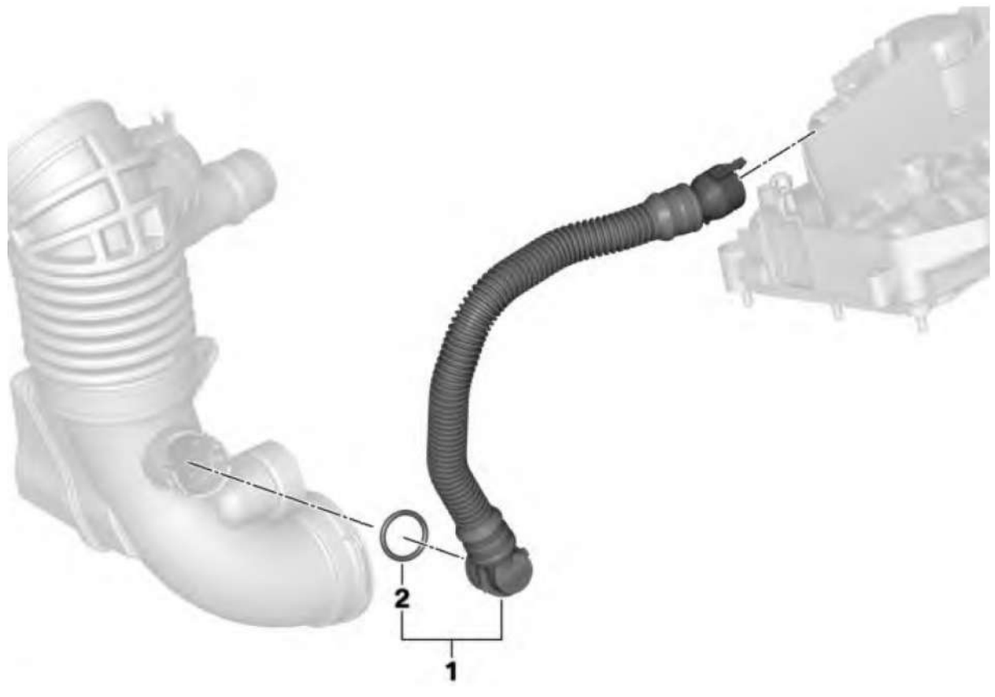
Engine block
OXE300 PARTS CATALOGUE
Exhaust sensors,

Engine block
OXE300 PARTS CATALOGUE
Basic DDE control unit, SP-3114-056



Item no.	Part no.	Description	Qty.
1	SP-3114-056	Basic DDE control unit	1

Engine block
OXE300 PARTS CATALOGUE
Air duct,



Item no.	Part no.	Description	Qty.
1	SP-3114-100	Pipe	1
2	SP-3114-052	O-ring	1



Item no.	Part no.	Description	Qty.
1	SP-3114-009	CAN gateway IK Marine	1

Engine block
OXE300 PARTS CATALOGUE
Central gateway module, SP-3114-009

Engine block
OXE300 PARTS CATALOGUE
Integrated supply module, SP-3114-125



Item no.	Part no.	Description	Qty.
1	SP-3114-125	Integrated supply module	1

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