

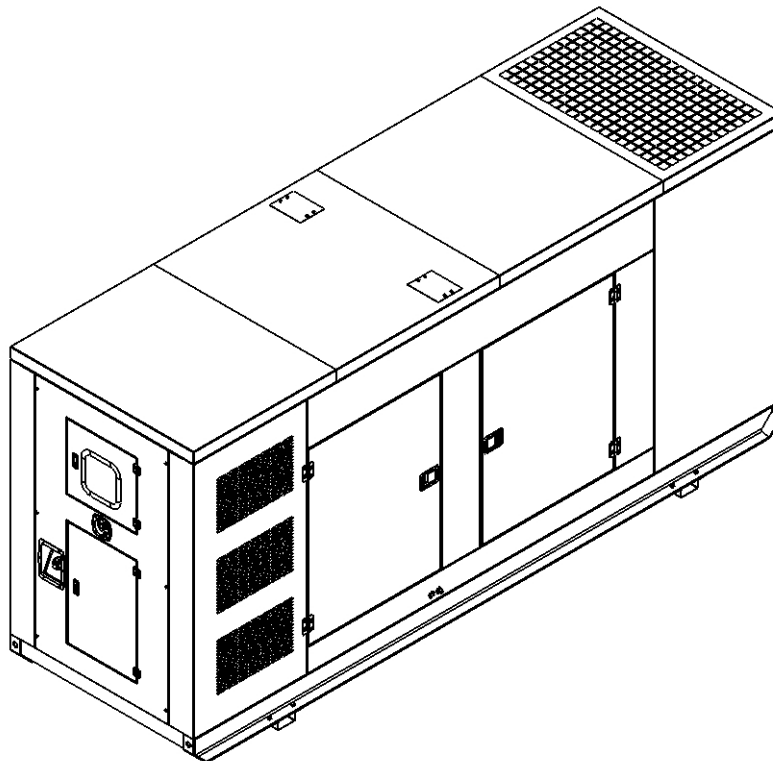


Portable Power

G265XW/XF-50Hz - G300XW/XF-60Hz

PARTS MANUAL

SERIAL No : G265XWNCE50001->, G265XFNCE50001->, G300XWNCE60001->, G300XFNCE60001->





Portable Power

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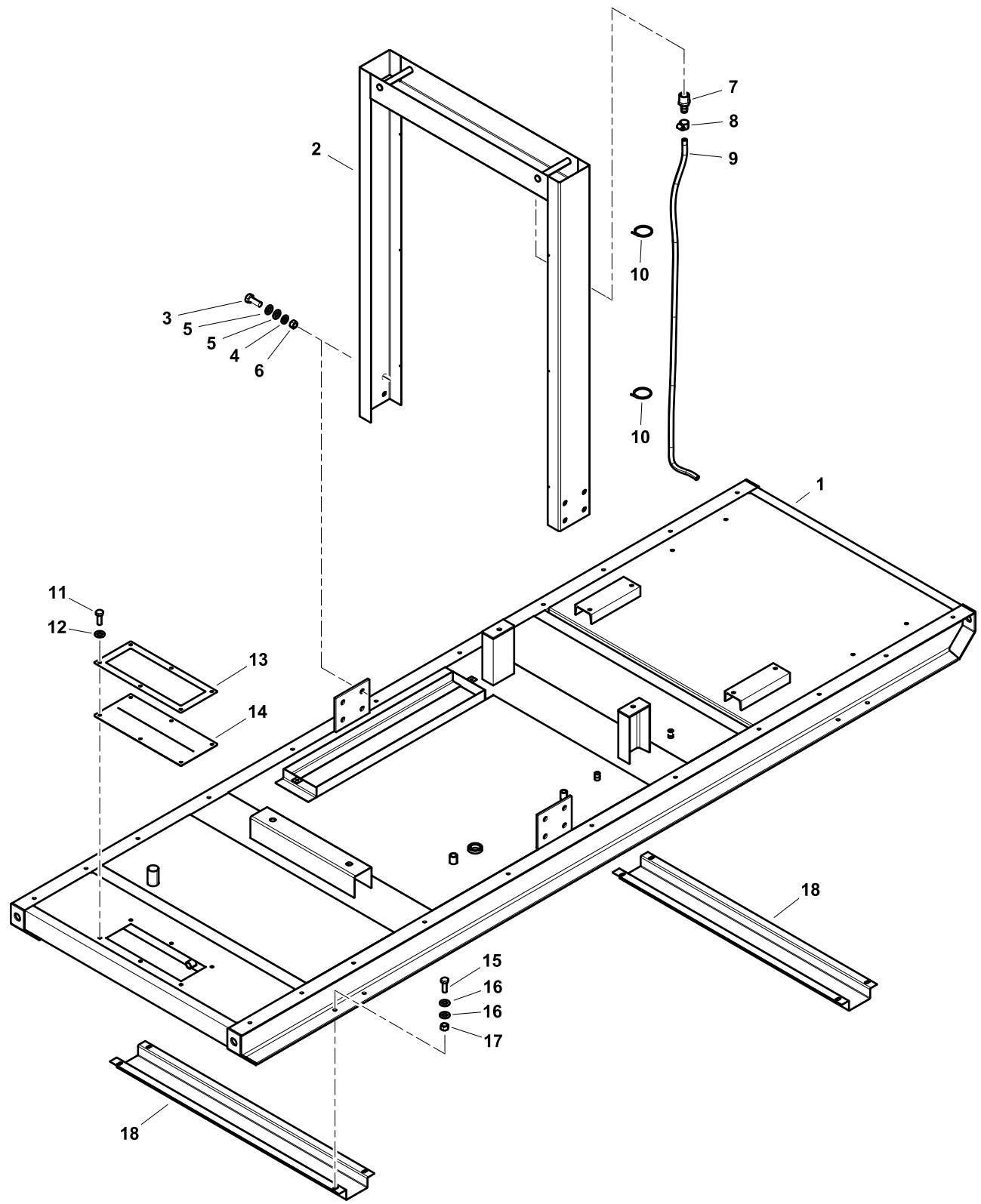
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G265XW/XF-50Hz - G300XW/XF-60Hz_46679807_D_02/17

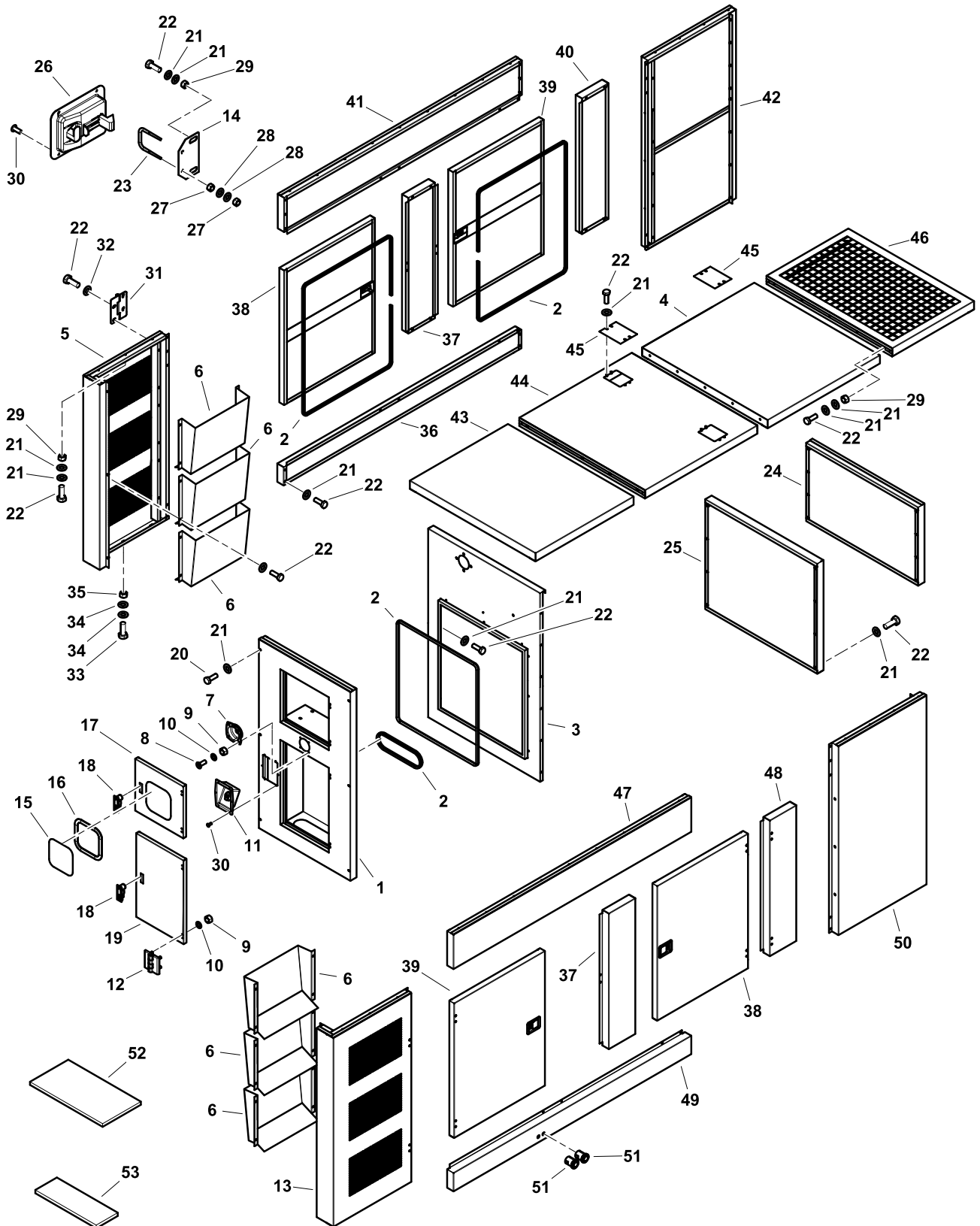
MAIN FRAME



MAIN FRAME

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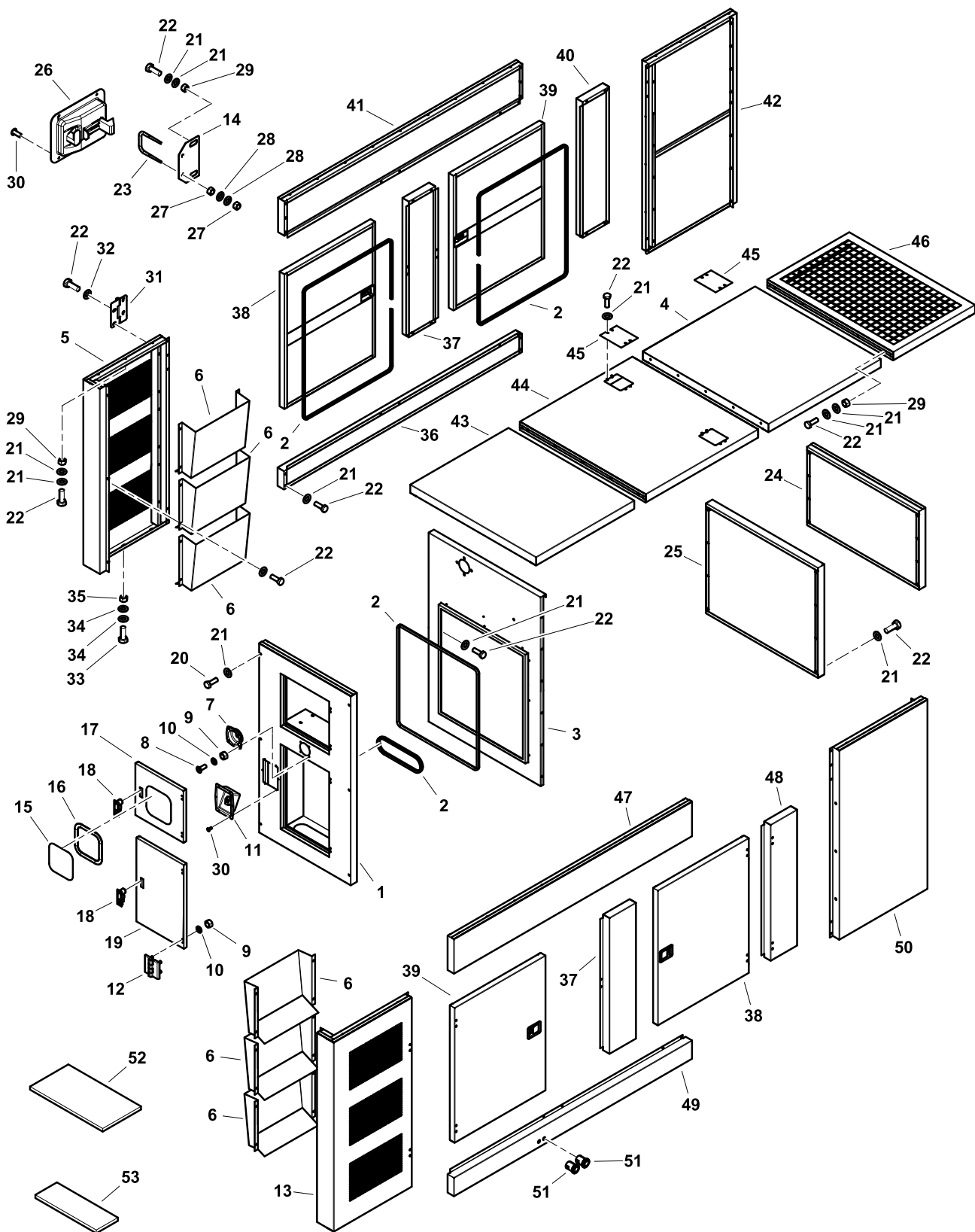
ENCLOSURE



ENCLOSURE

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46676822	PANEL ASSEMBLY	w/Ref. 2		1
1	46677249	PANEL, PAINTED			1
2	36774495	SEAL	3,5m long		1
3	46677268	PANEL ASSEMBLY			1
4	46677259	PANEL ASSEMBLY			1
4	46677258	PANEL, PAINTED			1
5	46677234	PANEL ASSEMBLY			1
5	46677230	PANEL, PAINTED			1
6	46677280	PANEL, INTAKE POCKET			6
7	46677286	HOUSING, E-STOP			1
8	93500726	SCREW			4
9	96712781	NUT			20
10	96727573	WASHER			24
11	46678197	CAP, FUEL			1
12	46677283	HINGE			4
13	46677218	PANEL, ASSEMBLY			1
13	46677219	PANEL, PAINTED			1
14	46679173	BRACKET			4
15	46678200	PLEXIGLASS, DOOR			1
16	22897342	SEAL	1,2m long		1
17	46677282	DOOR ASSEMBLY	w/Ref. 15, 16, 18		1
17	46677281	DOOR, PAINTED			1
18	46677284	LATCH			2
19	46677287	DOOR ASSEMBLY	w/Ref. 18		1
19	46677289	DOOR, PAINTED			1
20	96721154	SCREW			22
21	92687664	WASHER			170
22	96702824	SCREW			170
23	46679172	U-BOLT			4
24	46677240	PANEL ASSEMBLY			1
24	46677242	PANEL, PAINTED			1

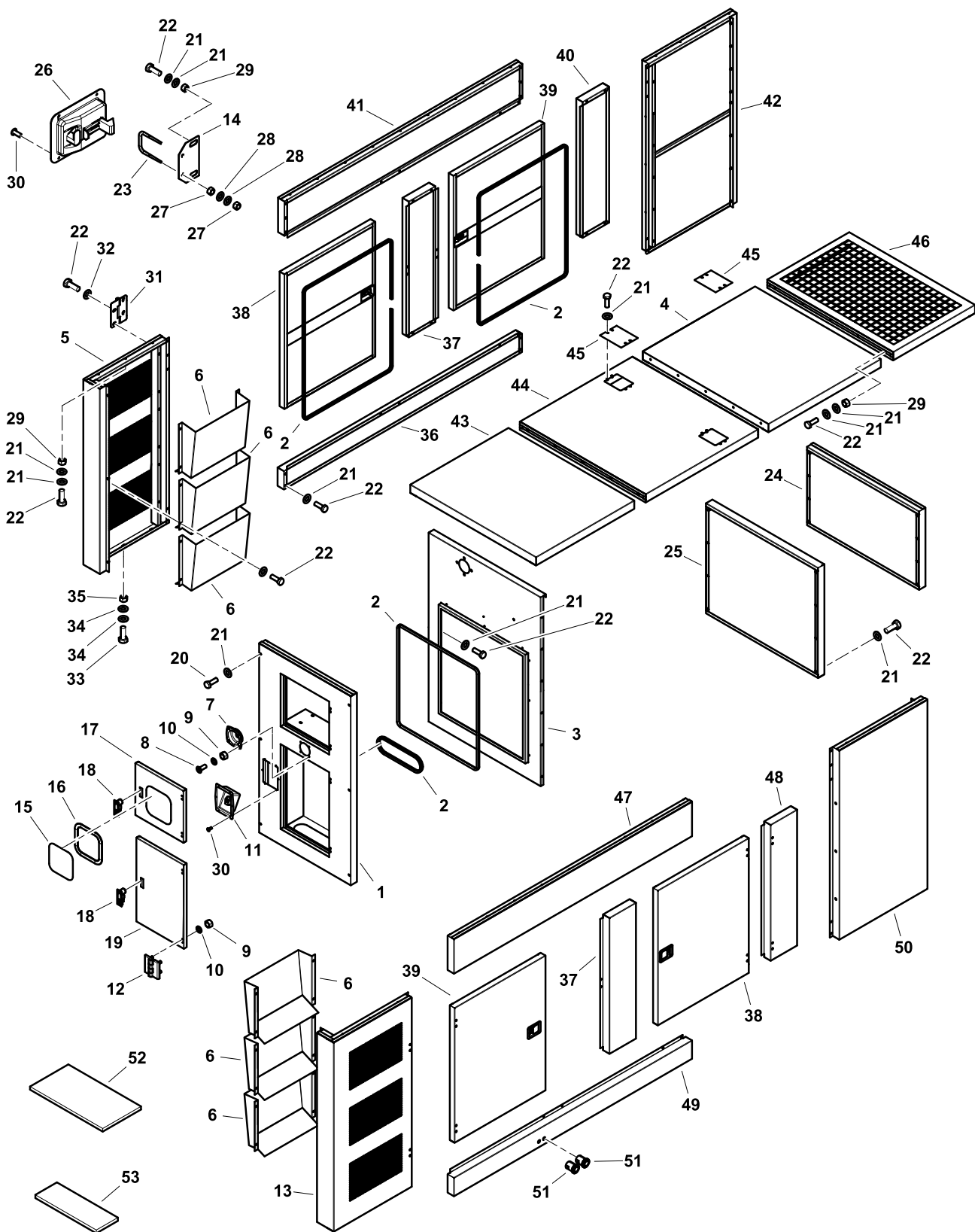
ENCLOSURE



ENCLOSURE

Item	Part Number	Description	Remarks	Serial Number	Qty
25	46677241	PANEL ASSEMBLY			1
25	46677243	PANEL, PAINTED			1
26	46677279	LATCH			4
27	96705132	NUT			16
28	92304583	WASHER			16
29	96701370	NUT			70
30	36843282	RIVET			22
31	46677274	HINGE			8
32	96701396	WASHER			32
33	35271154	SCREW			22
34	92061498	WASHER			44
35	92304526	NUT			22
36	46677232	PANEL ASSEMBLY			1
36	46677233	PANEL, PAINTED			1
37	46677269	PANEL ASSEMBLY			2
37	46677266	PANEL, PAINTED			2
38	46677273	DOOR ASSEMBLY			2
38	46677276	DOOR, PAINTED			2
39	46677275	DOOR ASSEMBLY			2
39	46677278	DOOR, PAINTED			2
40	46677267	PANEL ASSEMBLY			1
40	46677265	PANEL, PAINTED			1
41	46677235	PANEL ASSEMBLY			1
41	46677238	PANEL, PAINTED			1
42	46677239	PANEL ASSEMBLY			1
42	46677237	PANEL, PAINTED			1
43	46677254	PANEL ASSEMBLY			1
43	46677252	PANEL, PAINTED			1
44	46677255	PANEL ASSEMBLY			1
44	46677257	PANEL, PAINTED			1
45	46677285	COVER, TOP-LIFT BAIL			2

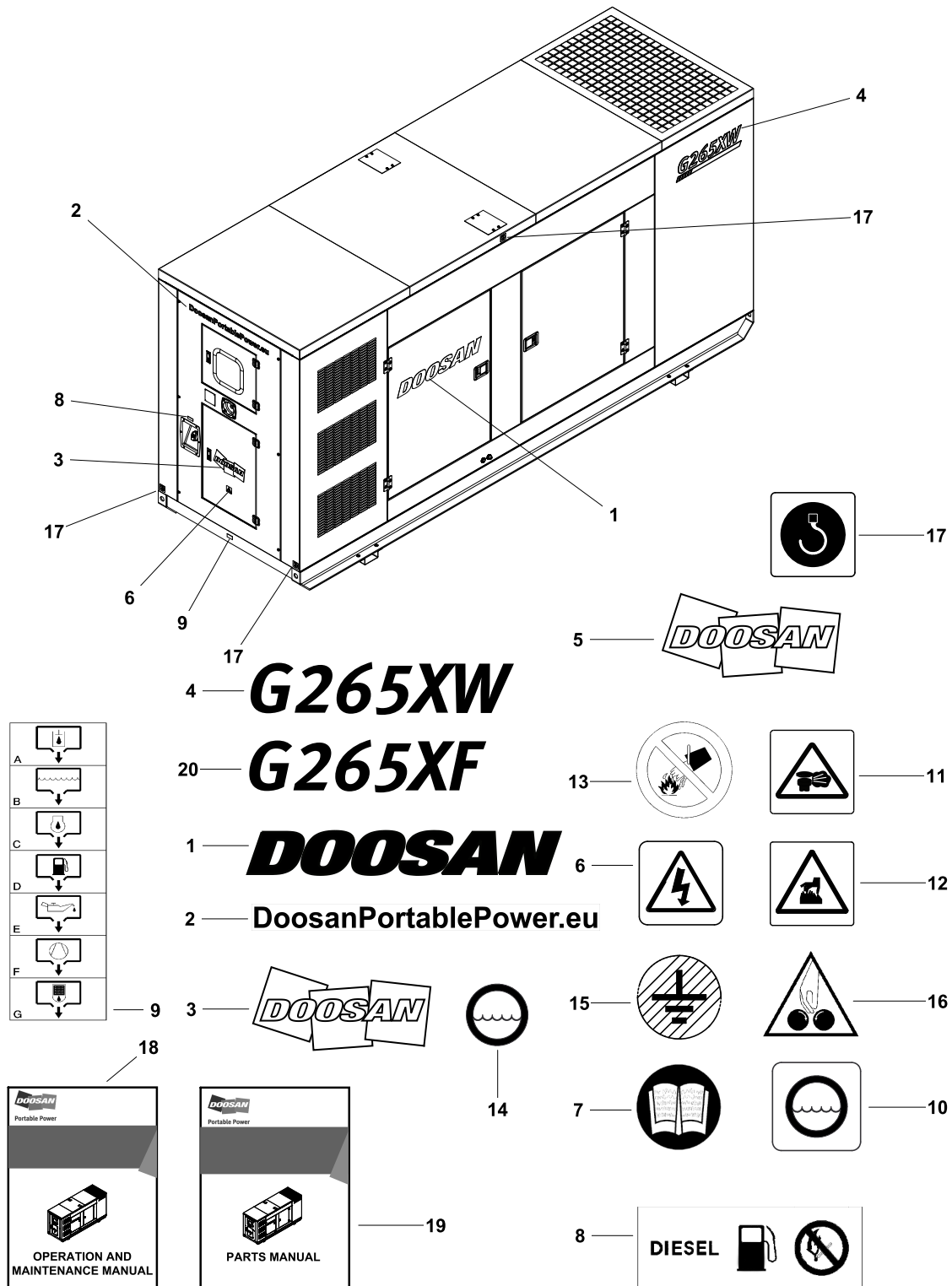
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ENCLOSURE

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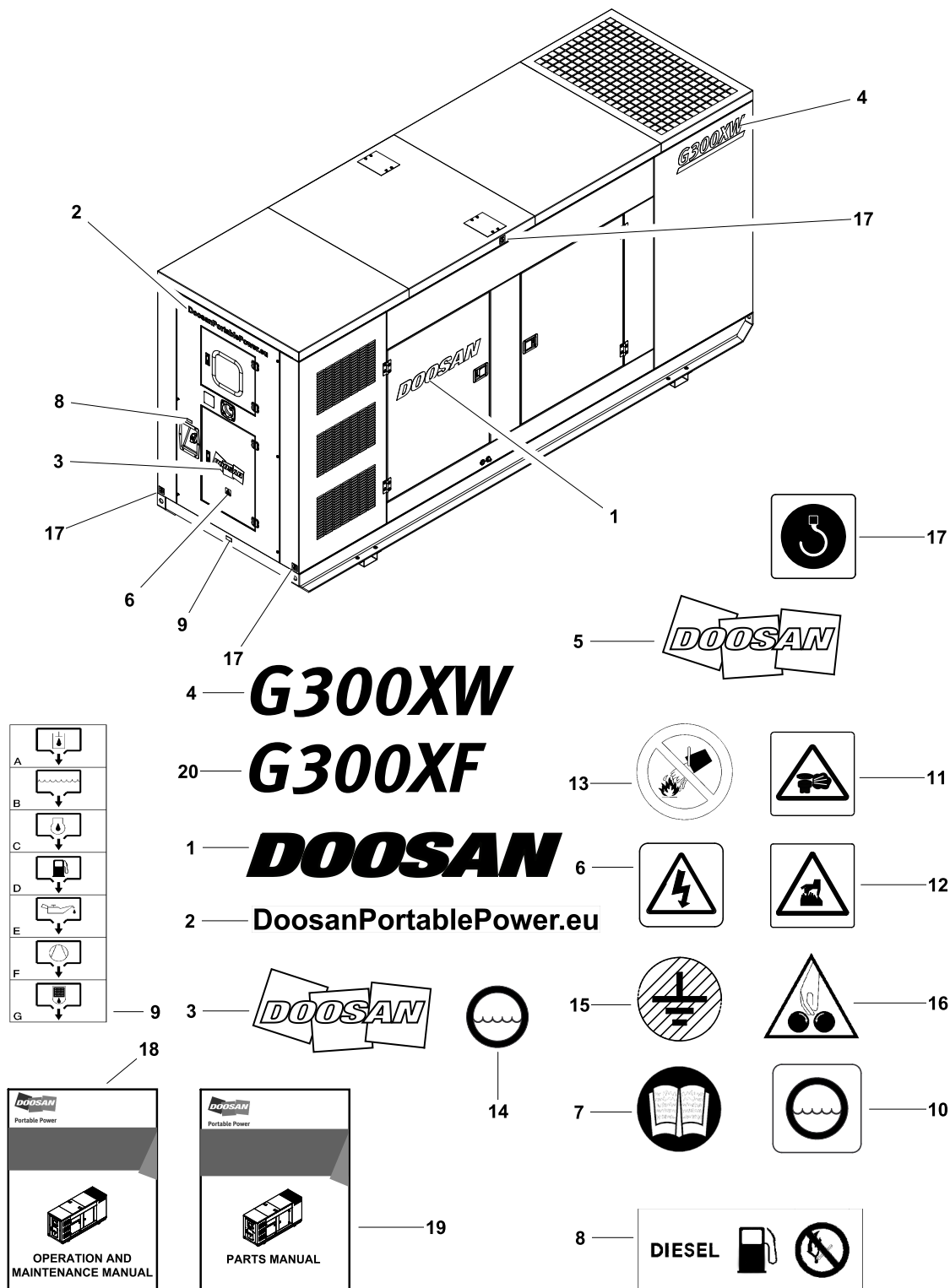
DECALS AND DOCUMENTATION (G265)



DECALS AND DOCUMENTATION (G265)

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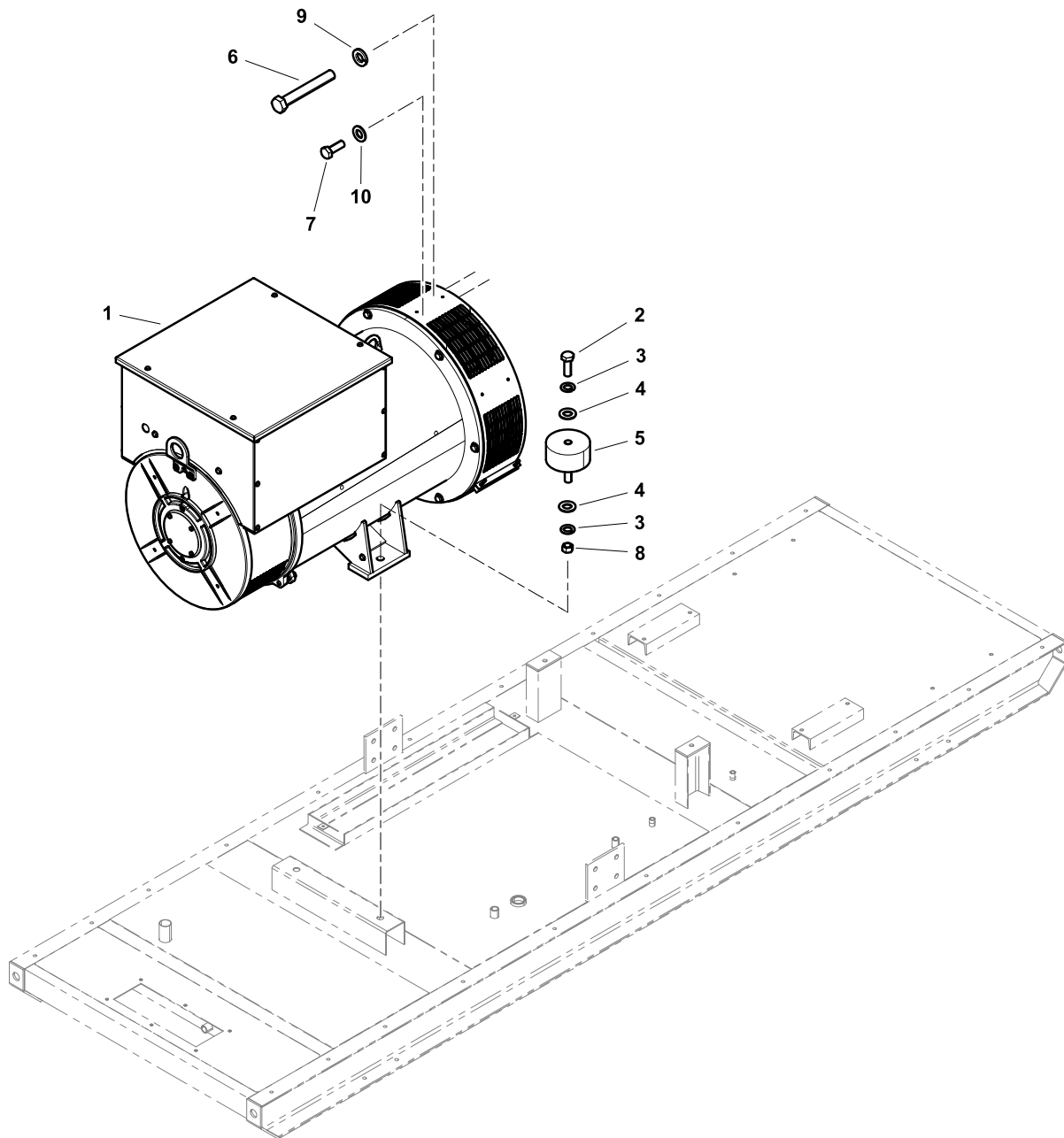
DECALS AND DOCUMENTATION (G300)



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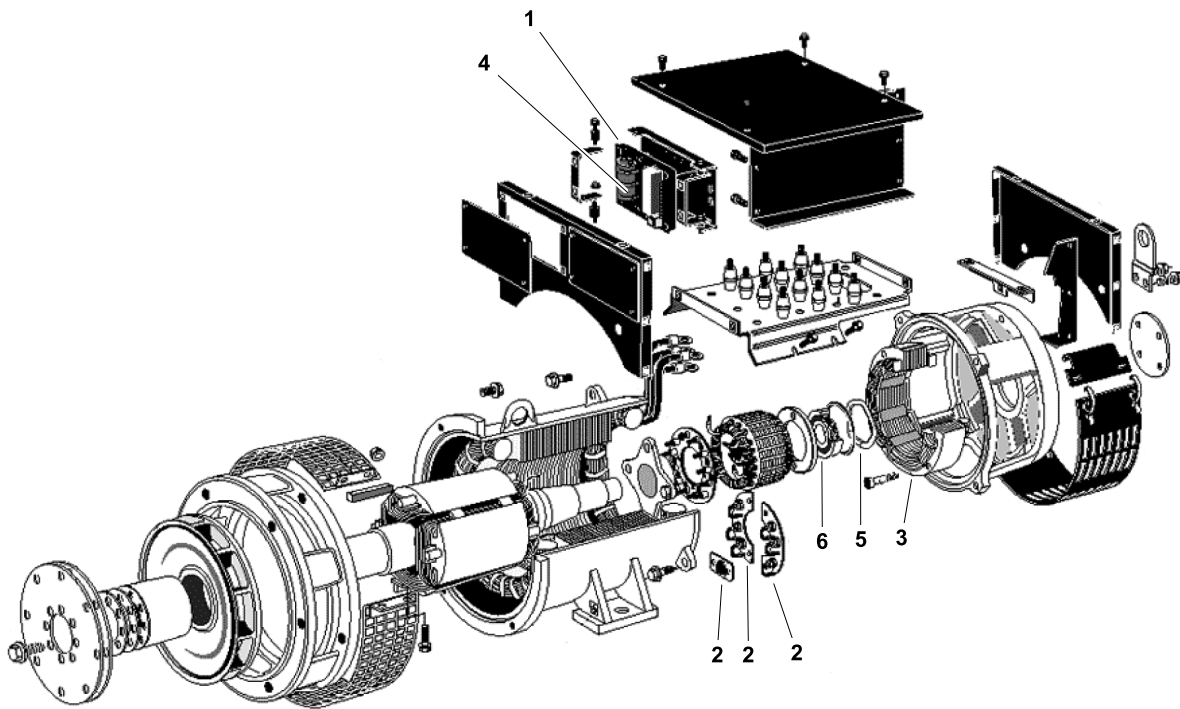
ALTERNATOR MOUNTING



ALTERNATOR MOUNTING

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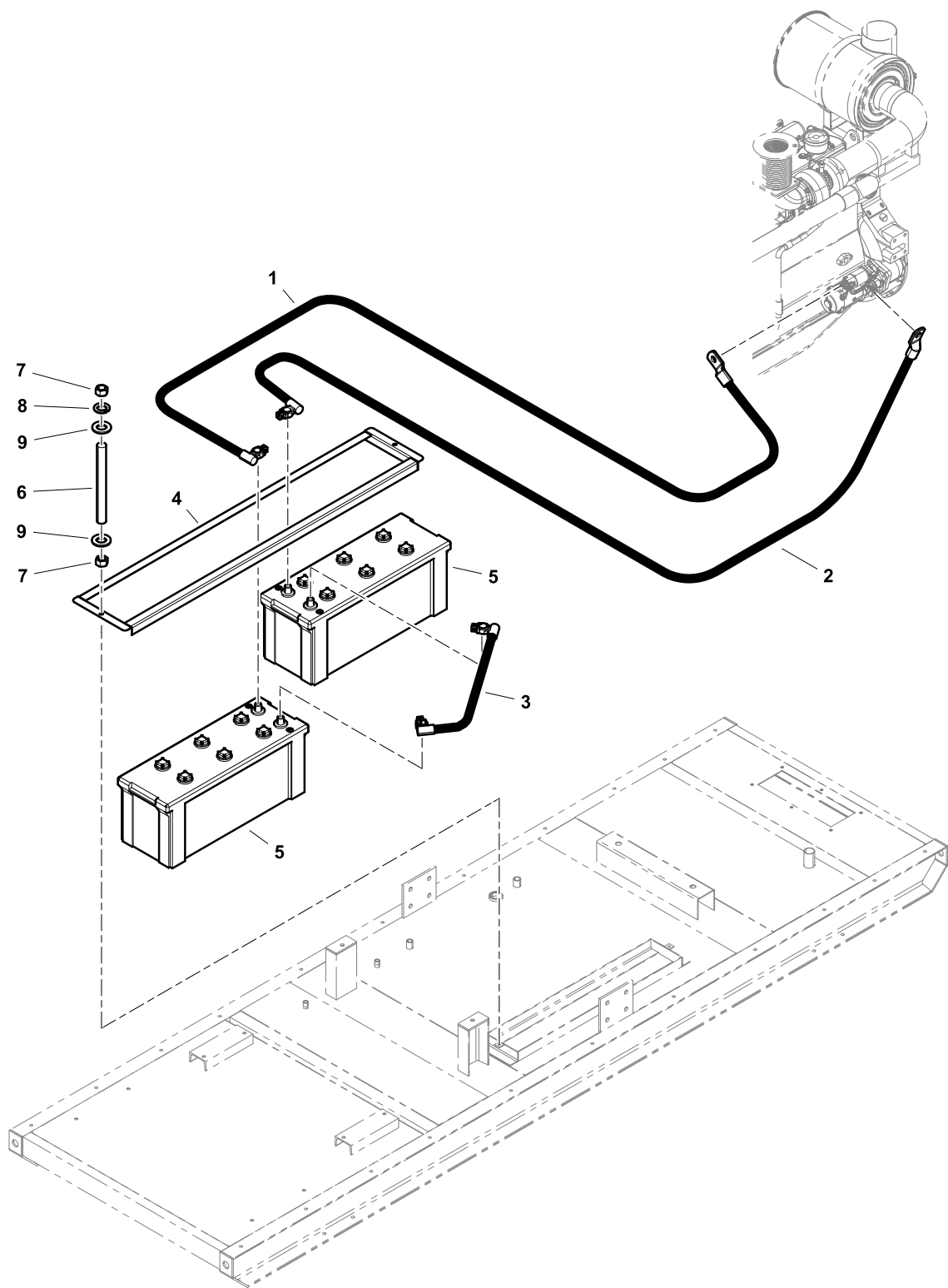
ALTERNATOR PARTS



ALTERNATOR PARTS	
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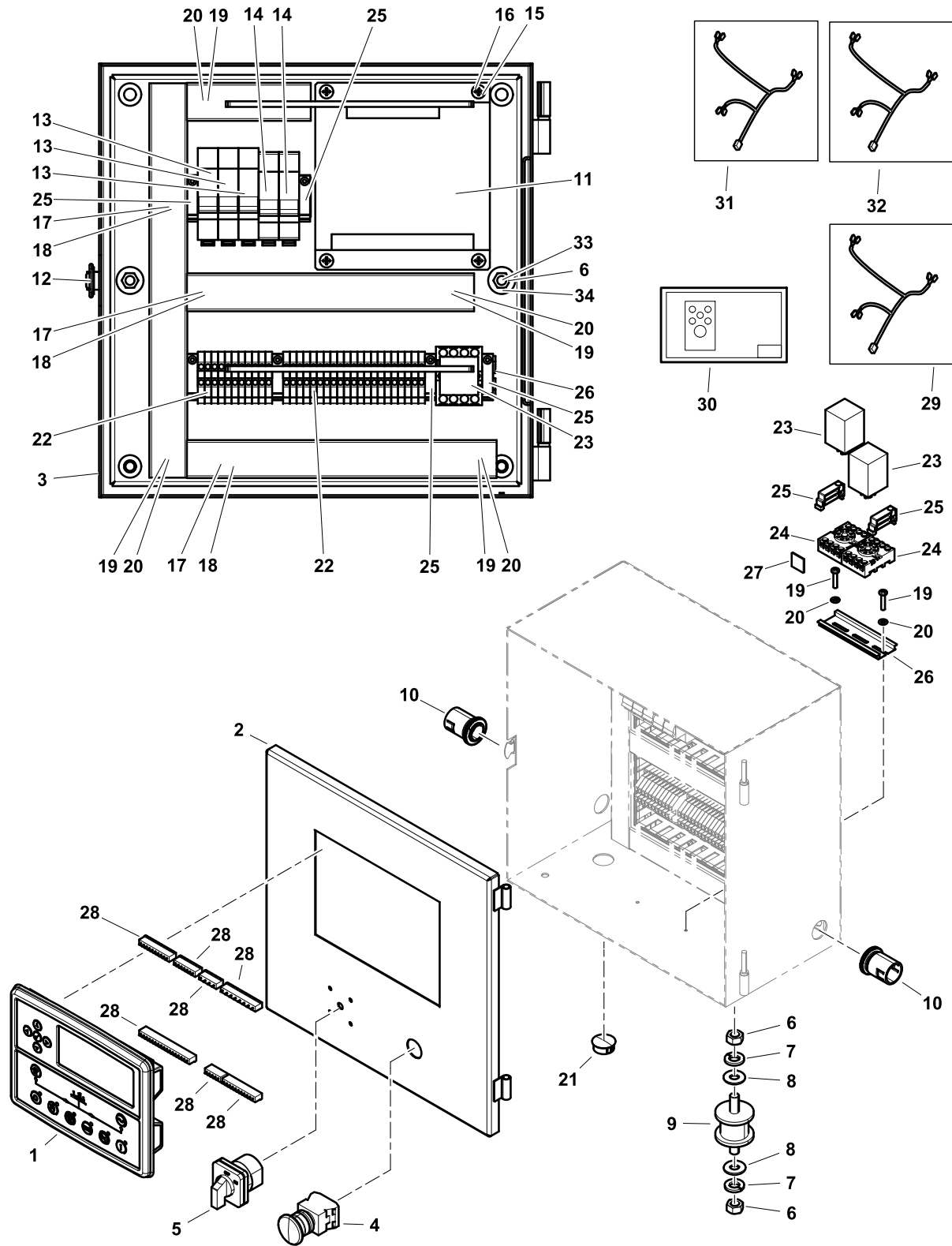
BATTERY



BATTERY	
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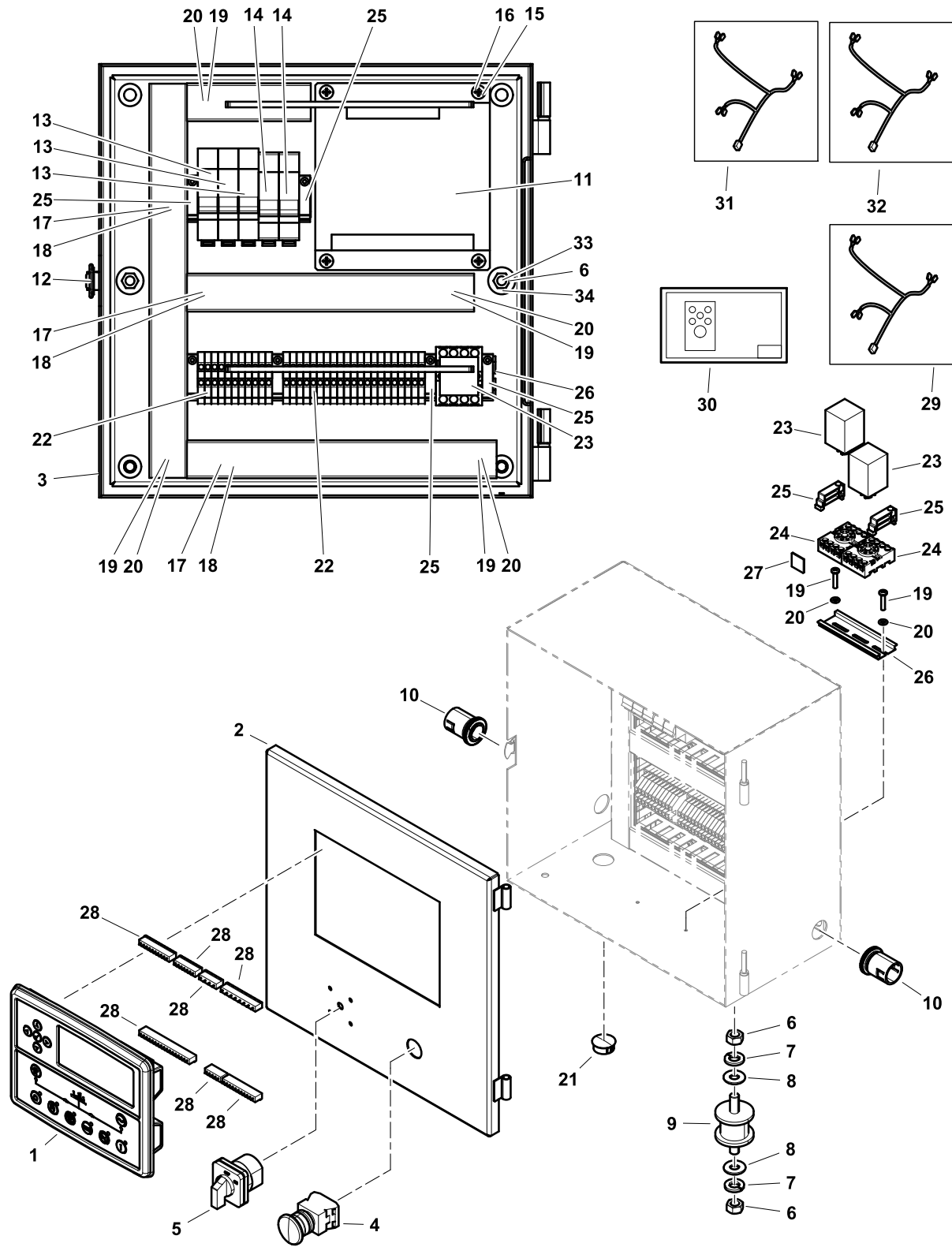
CONTROL PANEL



CONTROL PANEL

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46679561	CONTROLLER	w/Ref. 28		1
2	46678240	PANEL, CONTROL			1
3	46678239	BOX, PANEL			1
4	46679563	SWITCH			2
5	46679565	SWITCH			1
6	96701370	NUT			10
7	96753926	WASHER			8
8	92687664	WASHER			8
9	46678205	SILENTBLOCK			4
10	46678679	GUIDE, HOSE			2
11	46684842	CONTROLLER, GOVERNOR	G265XW/XF		1
11	46684841	CONTROLLER, GOVERNOR	G300XW/XF		1
12	46678241	LATCH, CONTROL PANEL			1
13	46679573	BREAKER, 6A	1 POLE		3
14	46679570	BREAKER, 20A	1 POLE		2
15	46668475	SCREW			4
16	96704663	WASHER			4
17	46679566	COVER, DIN RAIL			4
18	46679569	GUIDE, WIRE			4
19	96743653	SCREW			23
20	46555707	WASHER			23
21	46679596	CAP, HOLE			2
22	46679575	WIRE CONNECTOR			32
23	46679571	RELAY			3
24	46679574	SOCKET, RELAY			3
25	46679568	STOPPER, DIN RAIL			8
26	46679567	DIN RAIL			3
27	46679592	MOUNT, CABLE			2
28	NAP	TERMINAL BLOCK			
29	46678623	HARNESS, CONTROL PANEL			1
30	46678622	ELECTRICAL SCHEMATICS			1

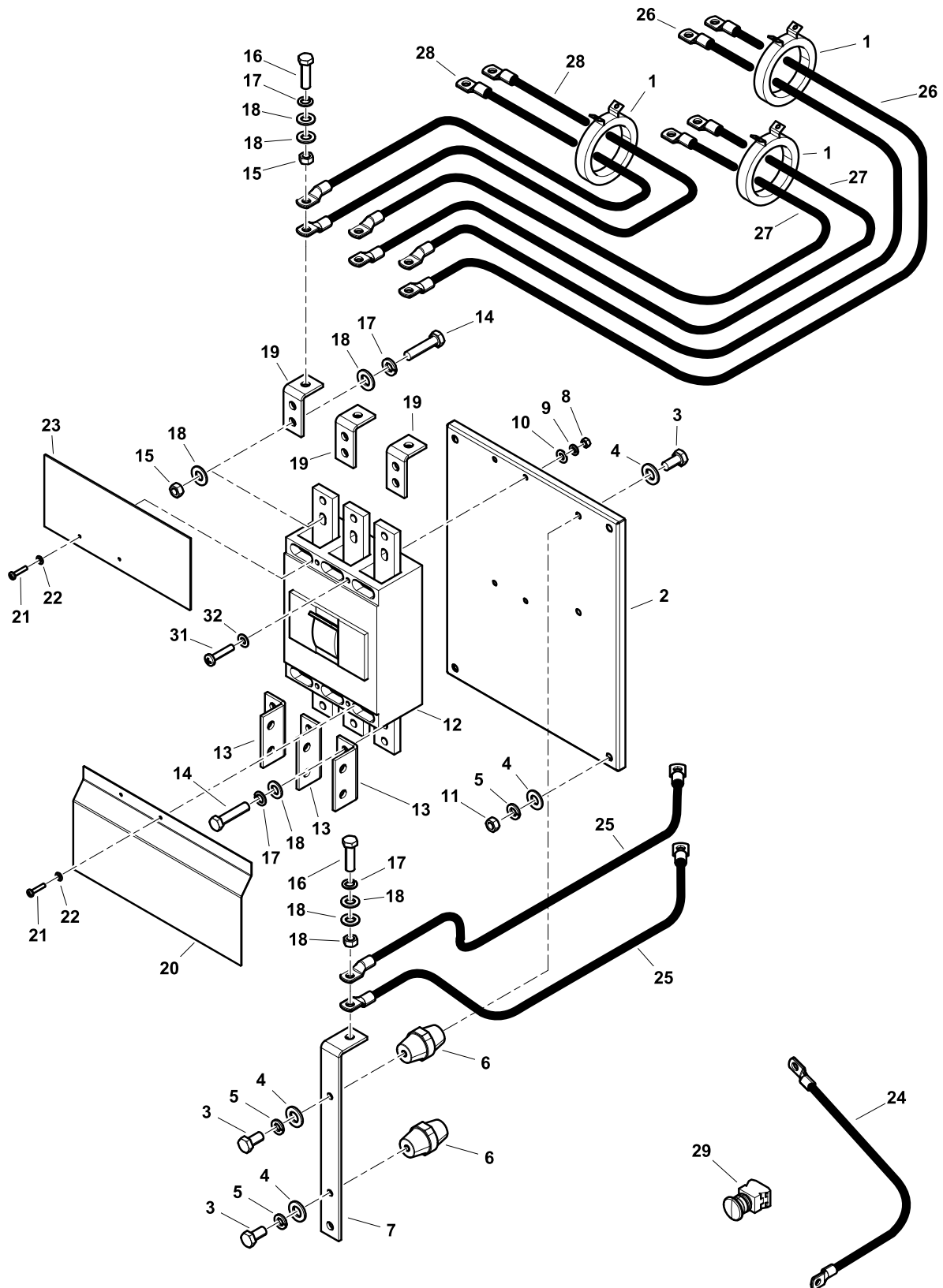
CONTROL PANEL



CONTROL PANEL

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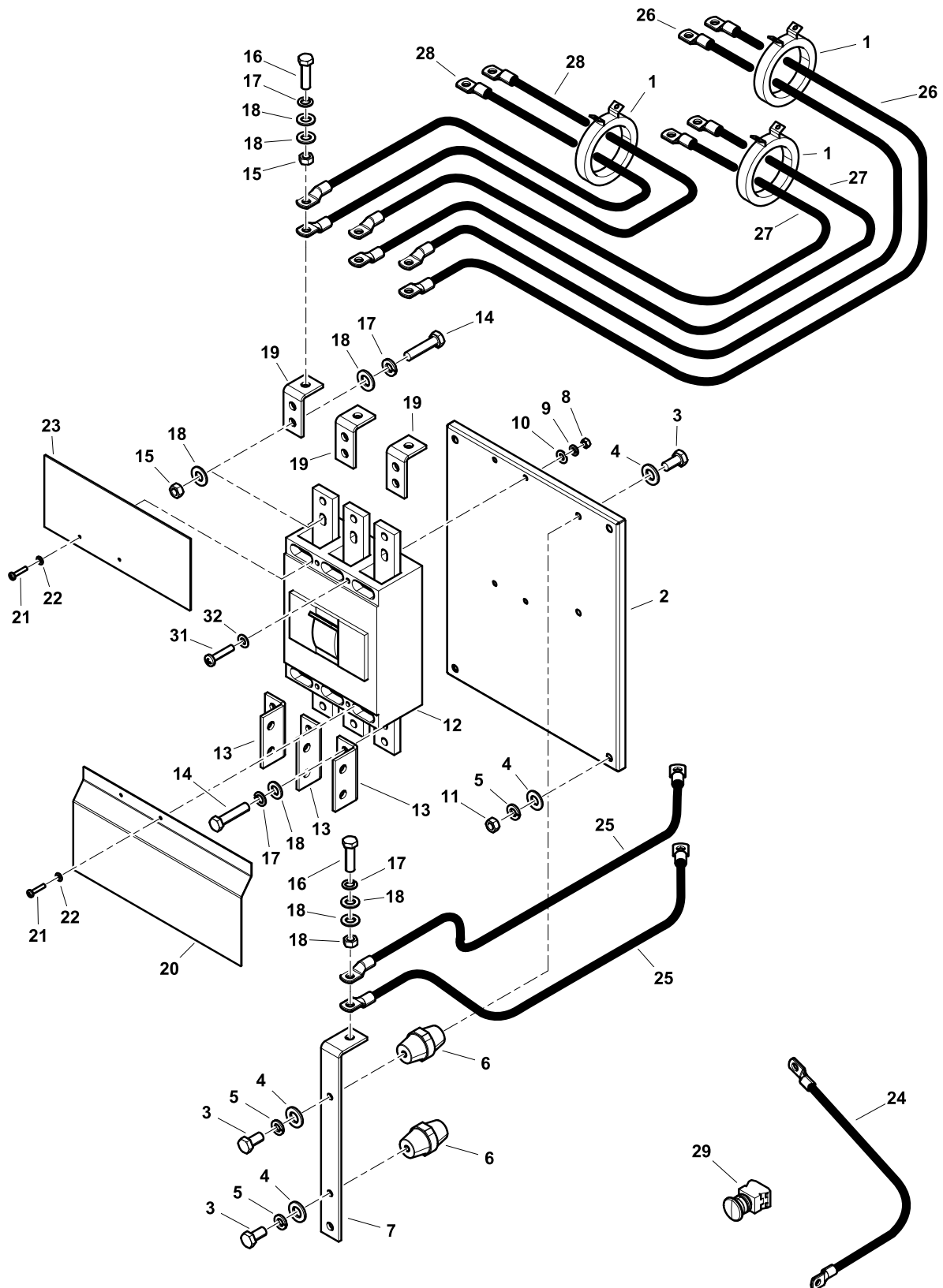
POWER PEDESTAL ASSEMBLY



POWER PEDESTAL ASSEMBLY

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46679560	CURRENT TRANSFORMER			3
2	46678204	PANEL, CIRCUIT BREAKER			1
3	96702279	SCREW			4
4	92061498	WASHER			8
5	96753918	WASHER			6
6	46678279	ISOLATOR, BUS BAR			6
7	46678280	HOLDER, ISOLATOR			1
8	96701370	NUT			4
9	96753926	WASHER			4
10	96701396	WASHER			4
11	92304526	NUT			4
12	46663633	CIRCUIT, BREAKER			1
13	46678282	BUS BAR			3
14	96730395	SCREW			12
15	96704291	NUT			16
16	96702444	SCREW			4
17	96739933	WASHER			16
18	96738596	WASHER			32
19	46678281	BUS BAR			3
20	46680041	COVER			1
21	96743653	SCREW			4
22	46555707	WASHER			4
23	46679572	COVER			1
24	46679504	CABLE, GROUND			1
25	46679559	CABLE, BLACK NEUTRAL	XW, N - 1015mm		2
25	46693318	CABLE, BLACK NEUTRAL	XF, N - 398mm		2
26	46679557	CABLE, BLUE PHASE	XW, L3 - 1055mm		2
26	46693316	CABLE, BLUE PHASE	XF, L3 - 102mm		2
27	46679558	CABLE, YELLOW PHASE	XW, L2 - 1015mm		2
27	46693307	CABLE, YELLOW PHASE	XF, L2 - 102mm		2
28	46679556	CABLE, RED PHASE	XW, L1 - 985mm		2

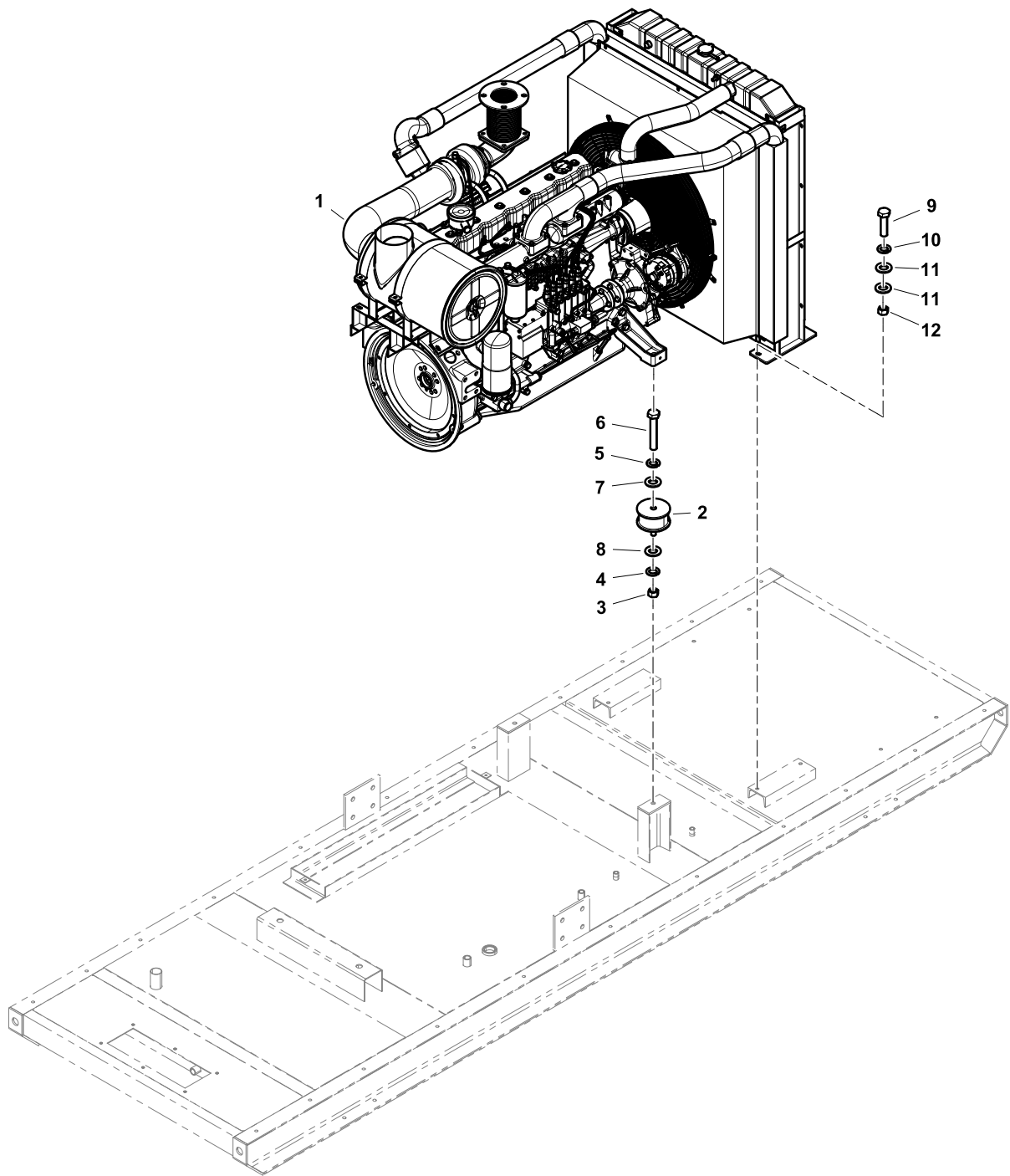
POWER PEDESTAL ASSEMBLY



POWER PEDESTAL ASSEMBLY

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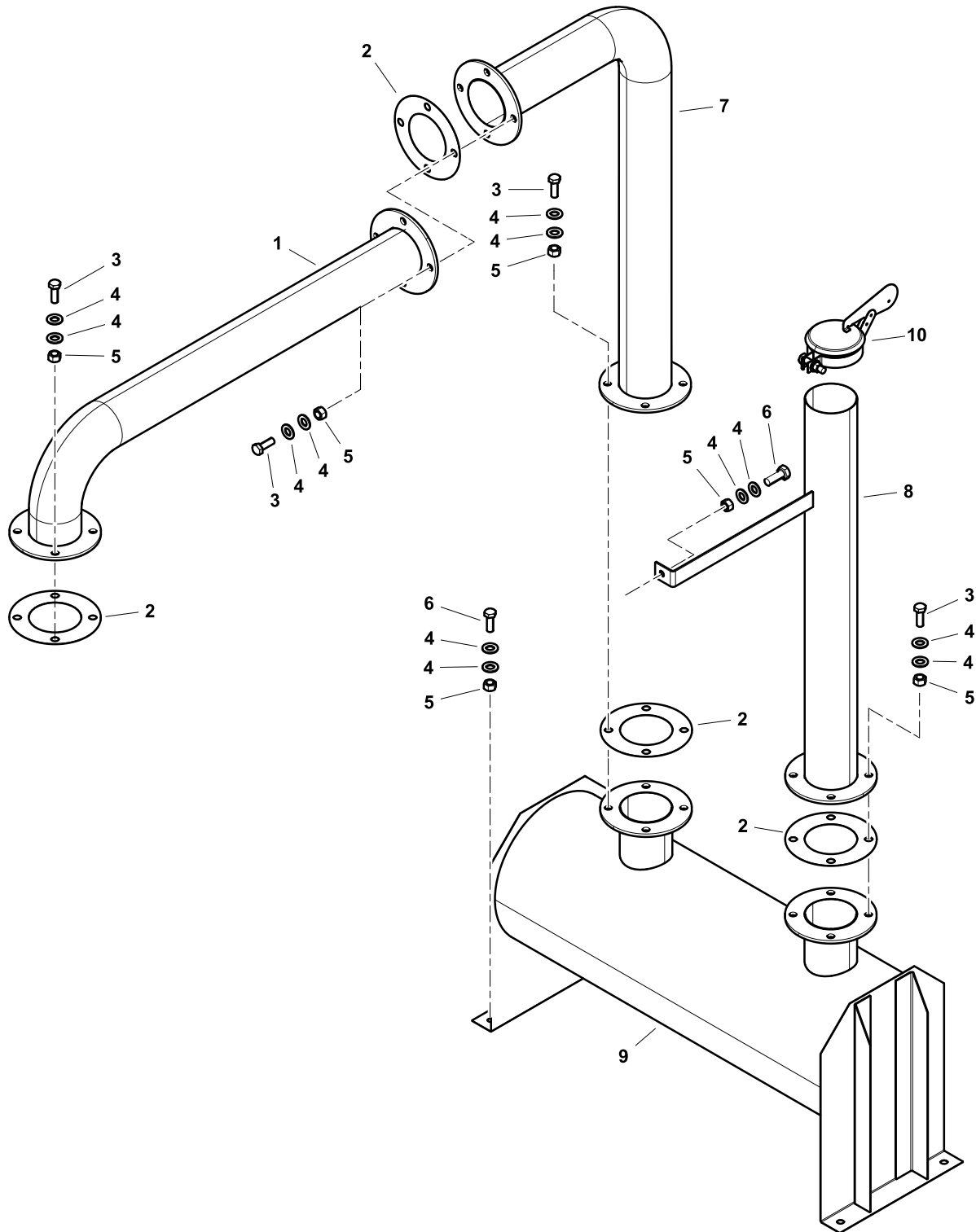
ENGINE ASSEMBLY



ENGINE ASSEMBLY

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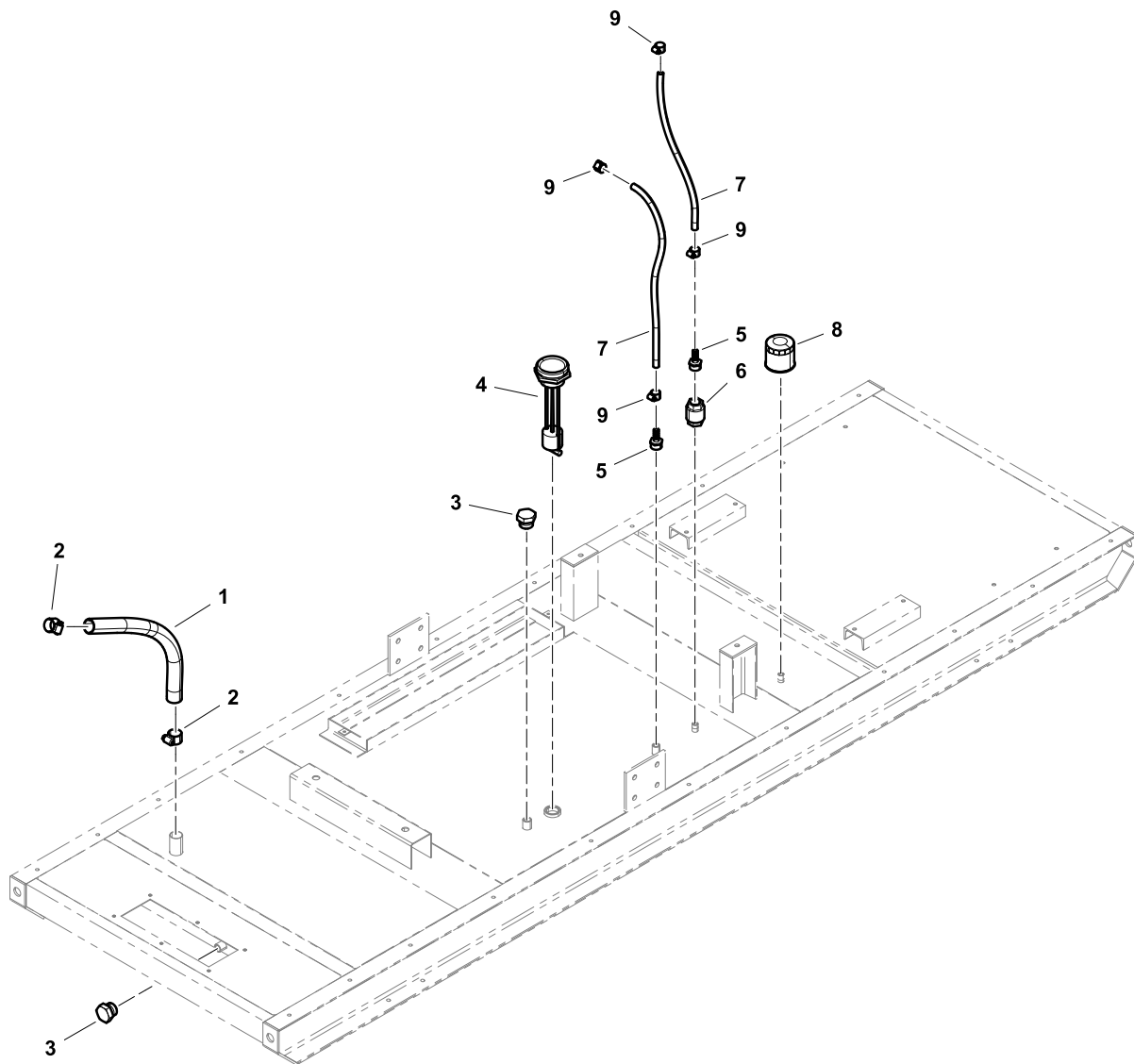
EXHAUST SYSTEM



EXHAUST SYSTEM	
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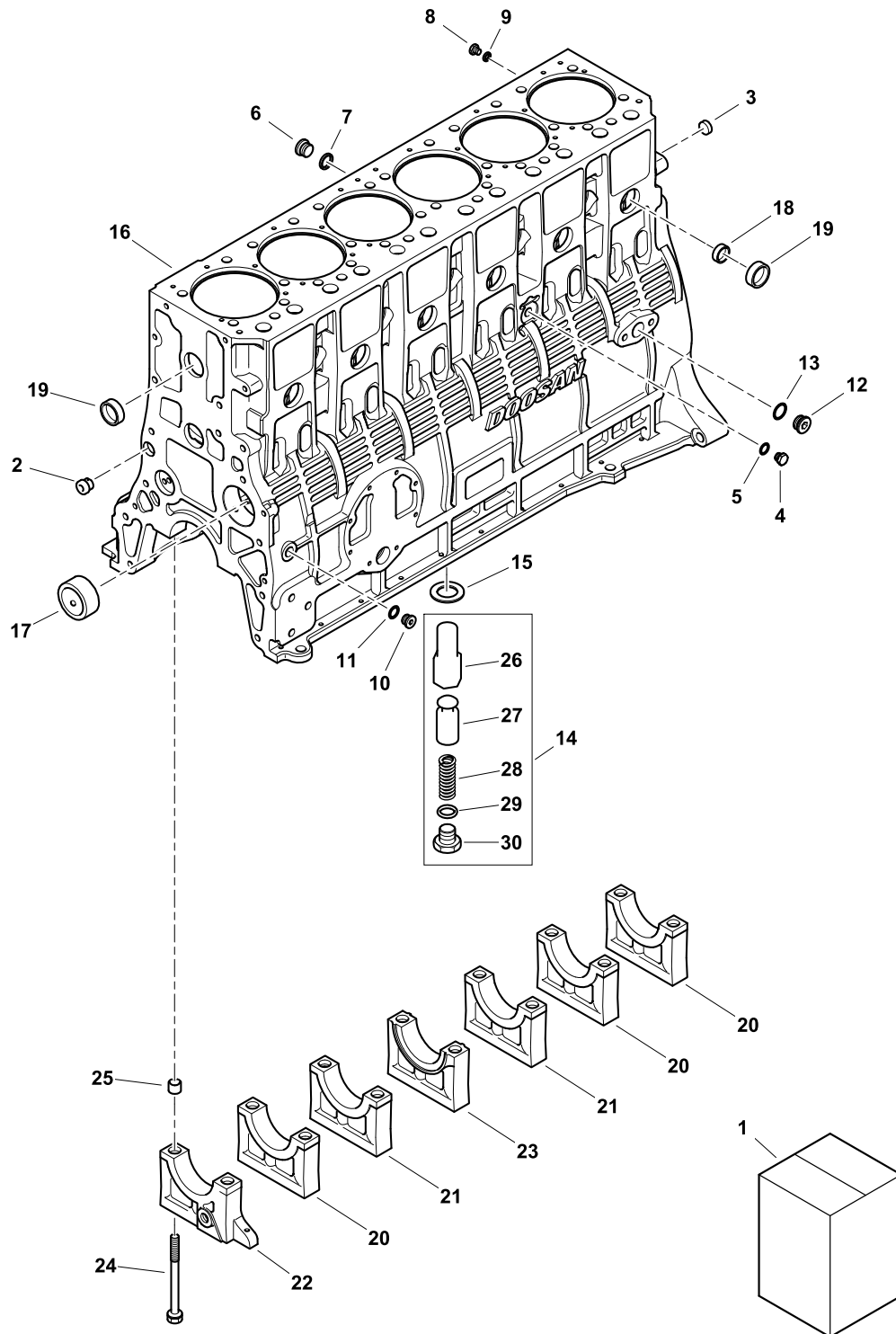
FUEL SYSTEM



FUEL SYSTEM	
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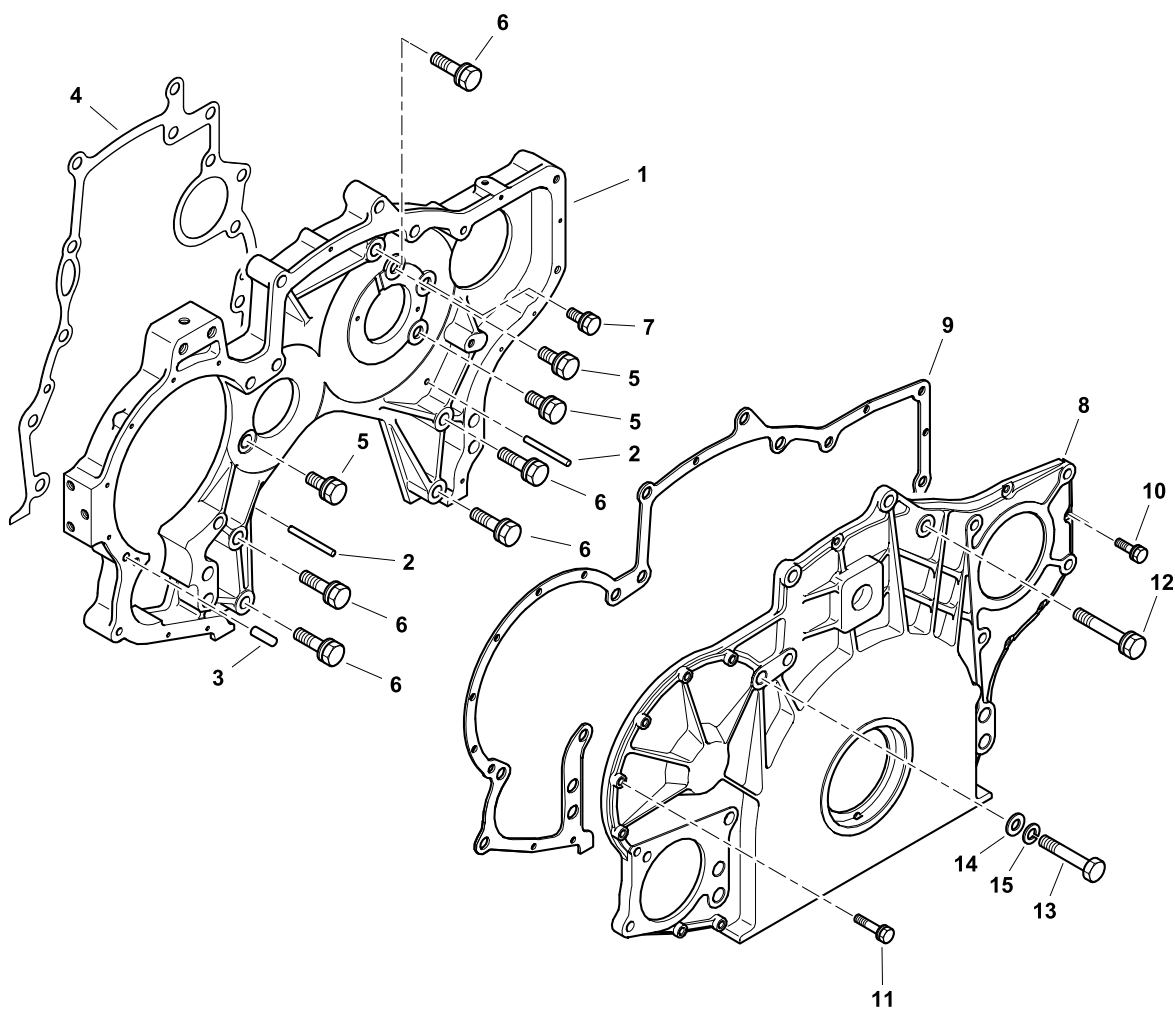
CYLINDER BLOCK



CYLINDER BLOCK

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46685170	CYLINDER BLOCK ASSY	w/Ref. 16-25		1
2	46685275	NOZZLE, SPRAY			1
3	46687102	PLUG, CORE			1
4	46687042	SCREW, PLUG			1
5	46682750	RING, SEAL			1
6	46687039	SCREW, PLUG			1
7	46684365	RING, SEAL			1
8	46683969	SCREW, PLUG			1
9	46684361	RING, SEAL			1
10	46687029	SCREW, PLUG			1
11	46684363	RING, SEAL			1
12	46686946	SCREW, PLUG			1
13	46684368	RING, SEAL			1
14	46685782	RELIEF VALVE ASSY	w/Ref. 26-30		1
15	NAP	RING, SEAL			1
16	46689014	CYLINDER, BLOCK			1
17	46685735	BUSH, CAMSHAFT			4
18	46686938	PLUG, CORE			6
19	46687100	PLUG, CORE			15
20	NSS	CAP, BEARING			3
21	NAP	CAP, BEARING			2
22	NAP	CAP, BEARING			1
23	NAP	CAP, BEARING			1
24	46686891	SCREW, BEARING CAP			14
25	46687211	RING, LOCATING			14
26	NAP	HOUSING, RELIEF VALVE			1
27	46689015	PLUNGER, RELIEF VALVE			1
28	46687517	SPRING			1
29	46689016	WASHER			1
30	46686945	SCREW			1

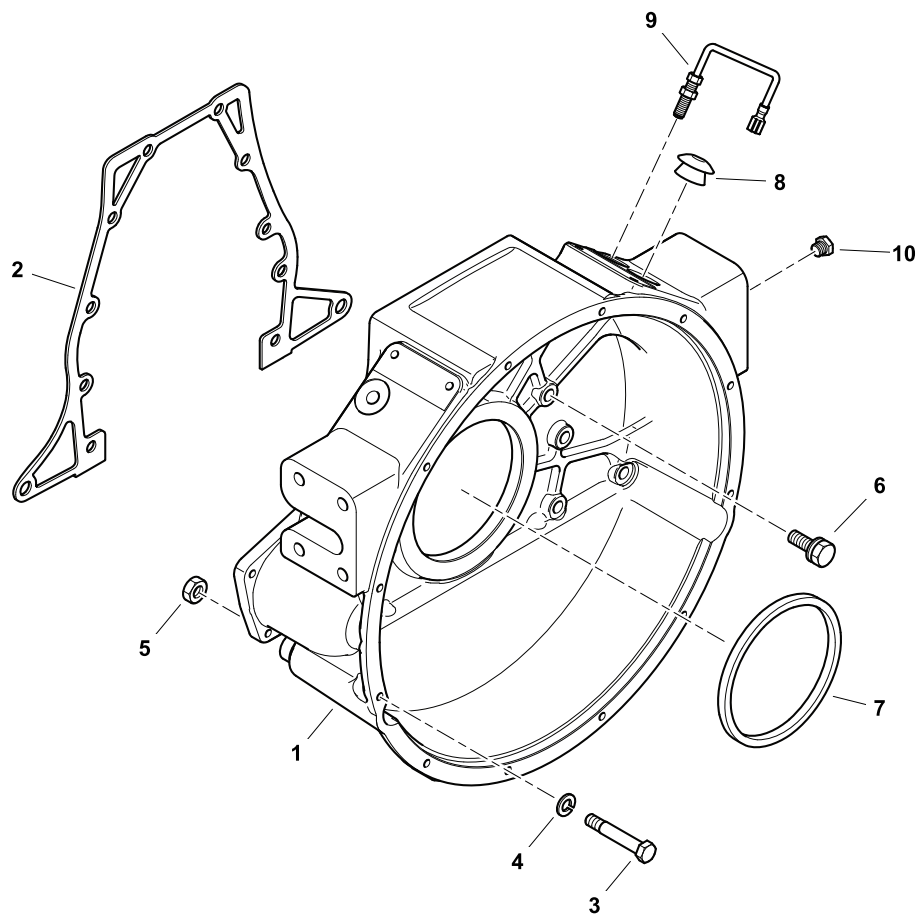
TIMING GEAR CASE



TIMING GEAR CASE	
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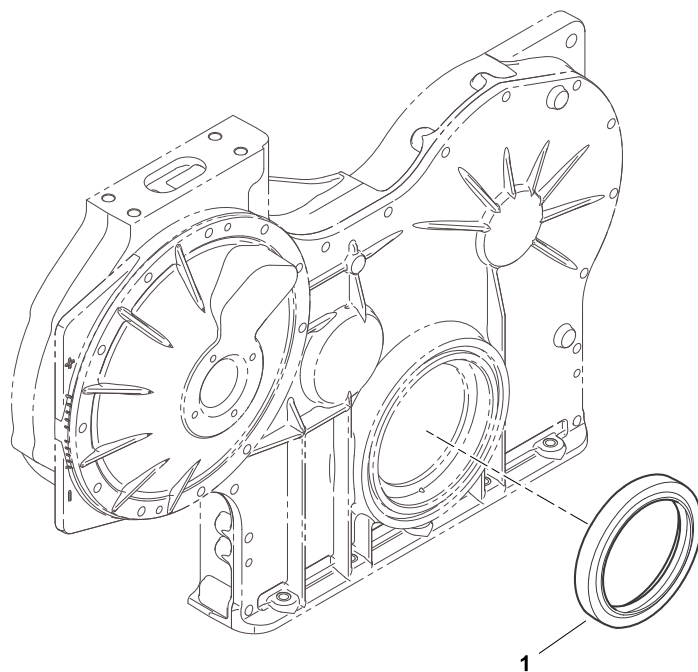
FLYWHEEL HOUSING



FLYWHEEL HOUSING	
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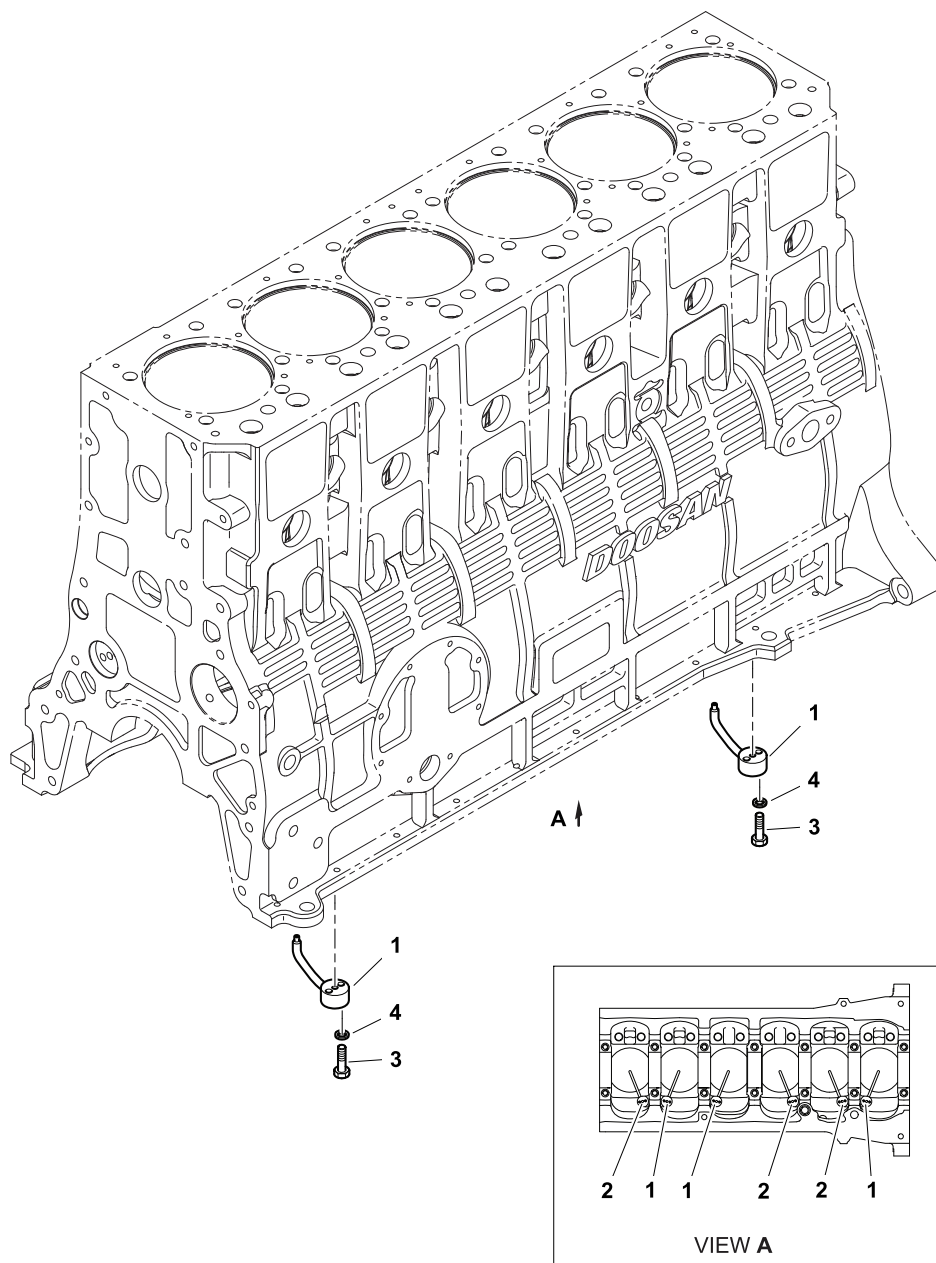
OIL SEAL



OIL SEAL	
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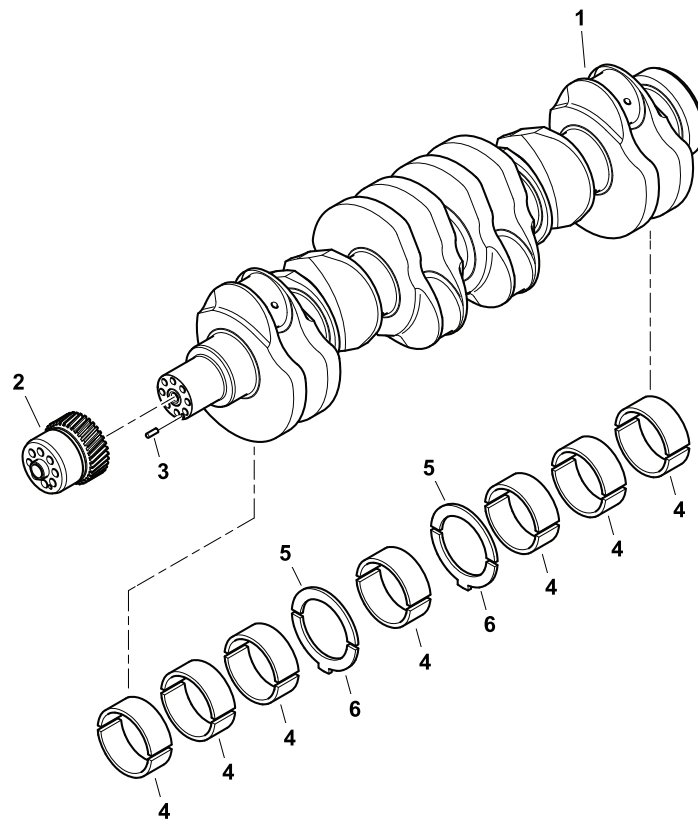
OIL SPRAY NOZZLE



OIL SPRAY NOZZLE	
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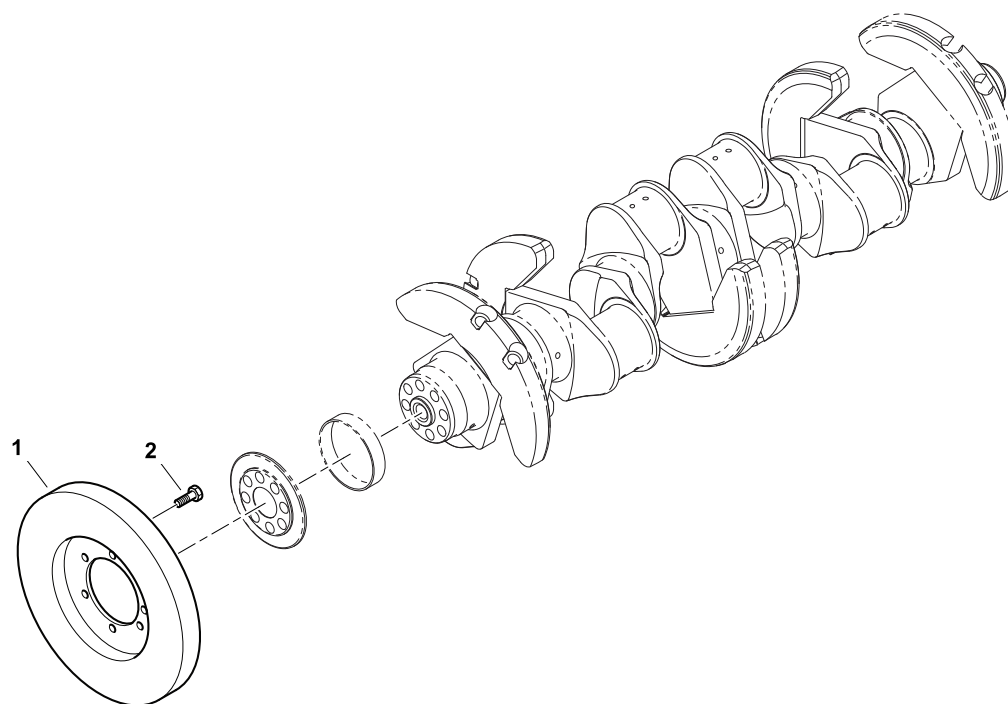
CRANKSHAFT



CRANKSHAFT	
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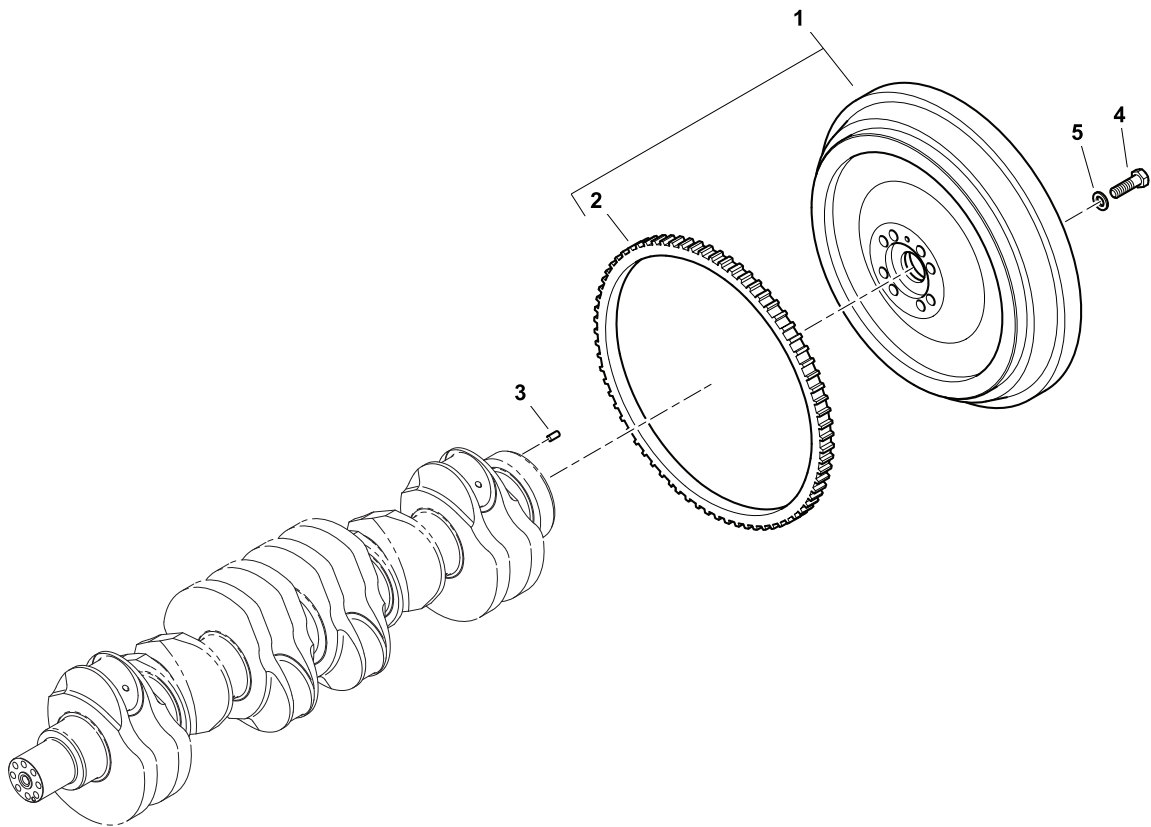
VIBRATION DAMPER



VIBRATION DAMPER	
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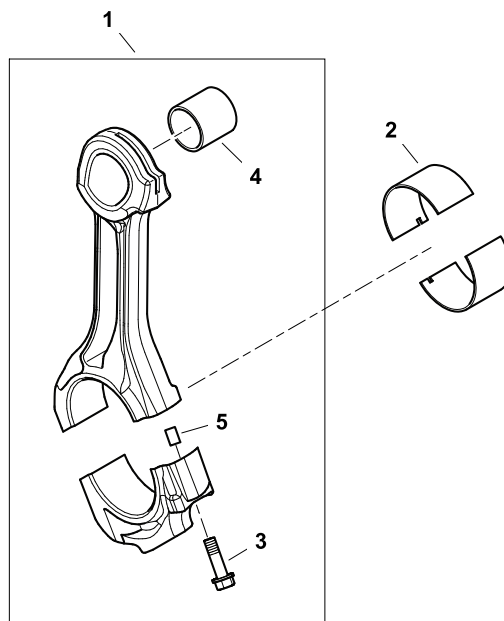
FLYWHEEL



FLYWHEEL	
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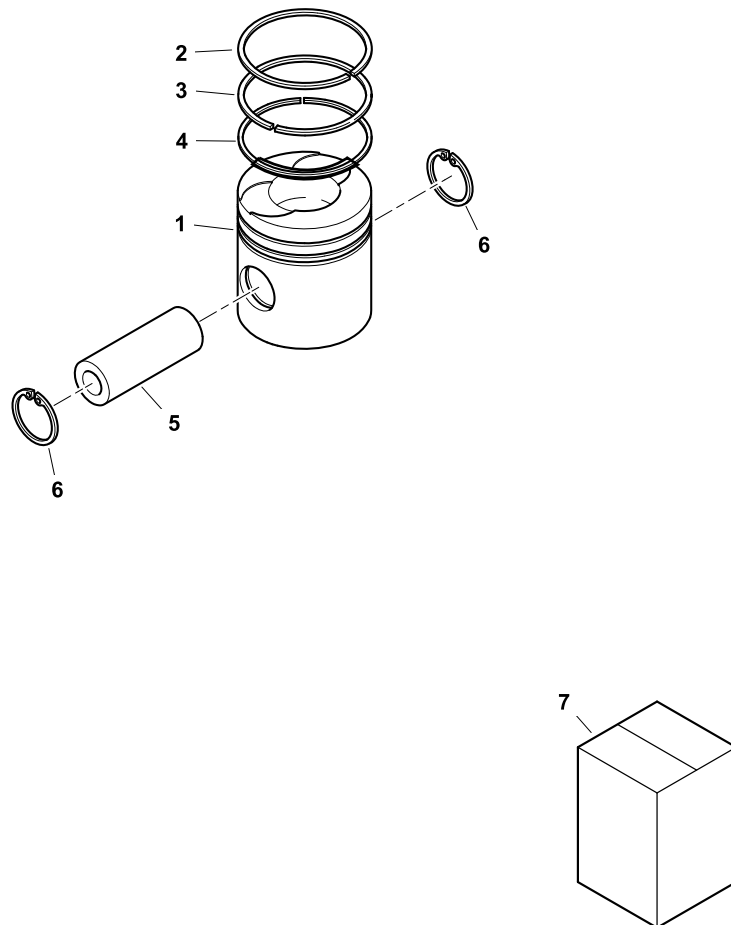
CONNECTION ROD



CONNECTION ROD

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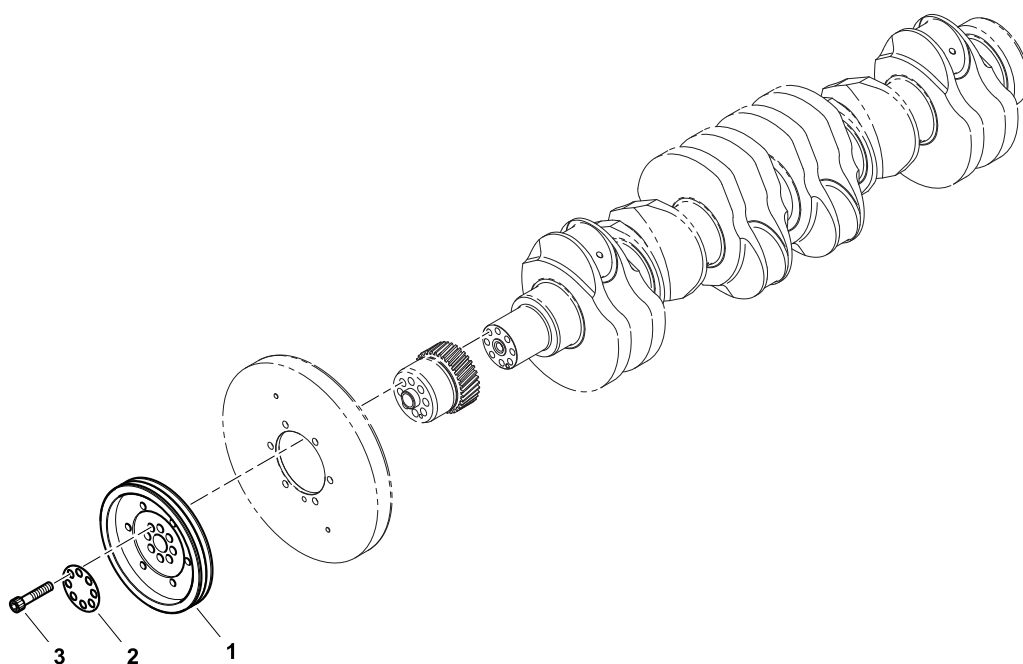
PISTON



PISTON	
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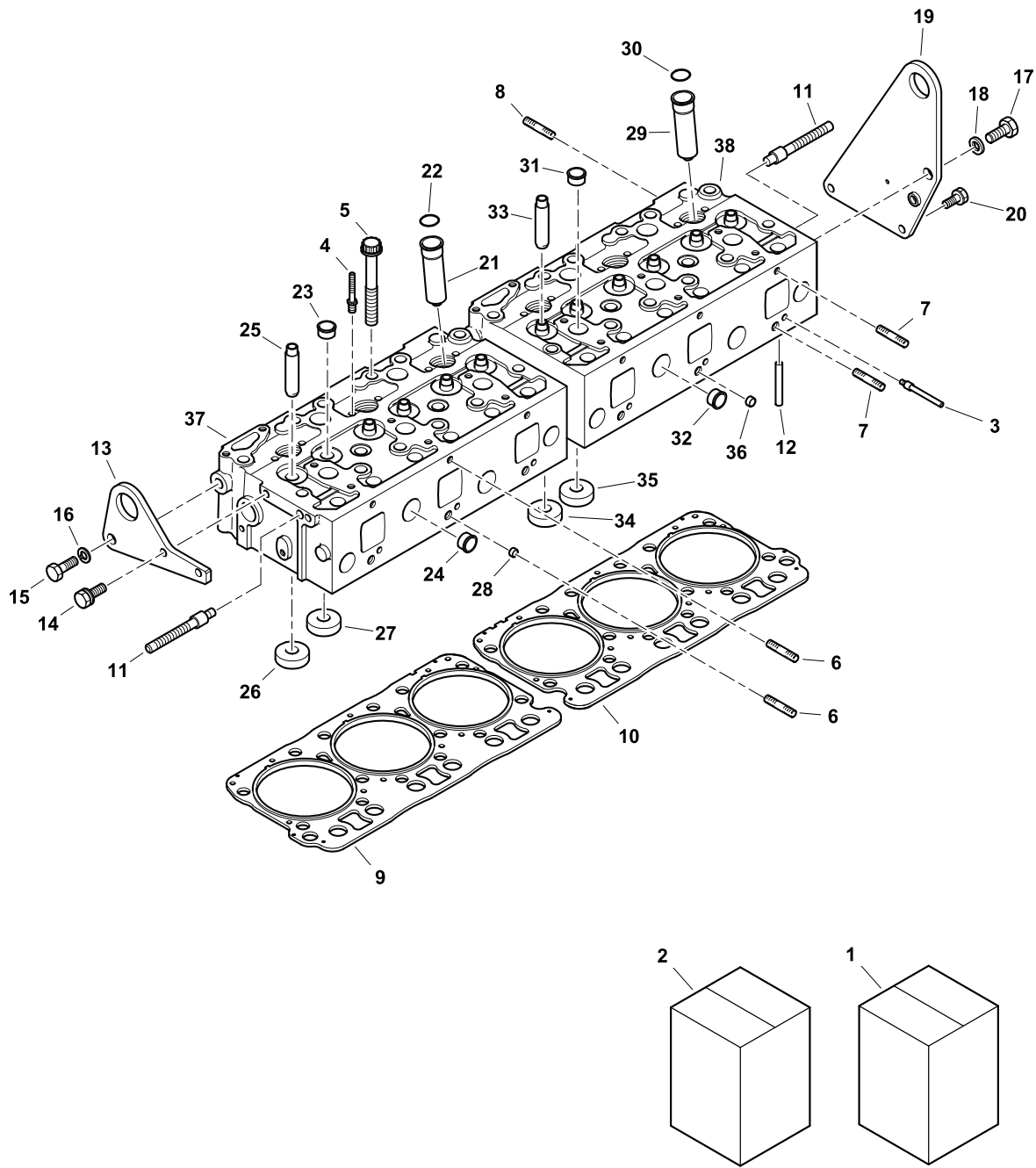
CRANKSHAFT PULLEY



CRANKSHAFT PULLEY	
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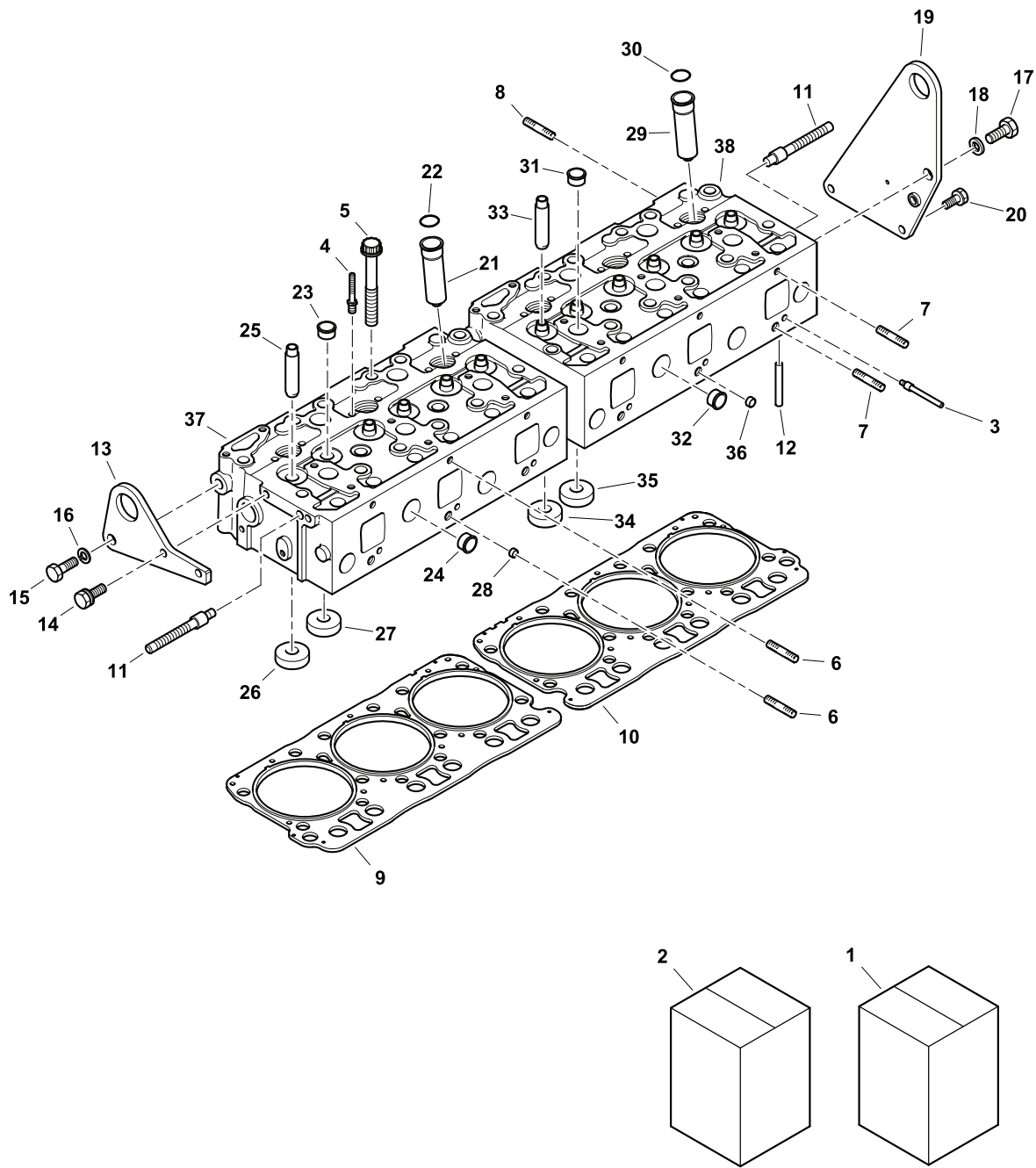
CYLINDER HEAD



CYLINDER HEAD

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46684745	CYLINDER HEAD ASSY	w/Ref. 21-28,37		1
2	46684746	CYLINDER HEAD ASSY	w/Ref. 29-36, 38		1
3	46687086	PIN, CORE			6
4	46686934	SCREW, STUD			12
5	46686909	SCREW, COLLARED			28
6	46686928	SCREW, STUD			6
7	46686931	SCREW, STUD			6
8	46684549	SCREW, STUD			2
9	46685546	GASKET, CYLINDER HEAD			1
10	46685155	GASKET, CYLINDER HEAD			1
11	46687085	PIN, CORE			2
12	46684264	PIN, DOWEL			4
13	46686775	HANGER			1
14	46683308	SCREW			2
15	46683288	SCREW			1
16	46682731	WASHER			1
17	46683278	BOLT			1
18	46682731	WASHER			1
19	46686748	HOOK, LIFTING			1
20	46683611	SCREW			2
21	46685529	TUBE, NOZZLE			3
22	46687368	O-RING			3
23	46686936	PLUG, CORE			9
24	46682928	PLUG, CORE			2
25	46685520	GUIDE, VALVE			6
26	46685528	SEAT, VALVE	(EXHAUST)		3
27	46685527	SEAT, VALVE	(INTAKE)		3
28	46686939	PLUG, CORE			3
29	46685529	TUBE, NOZZLE			3
30	46687368	O-RING			3
31	46686936	PLUG, CORE			9

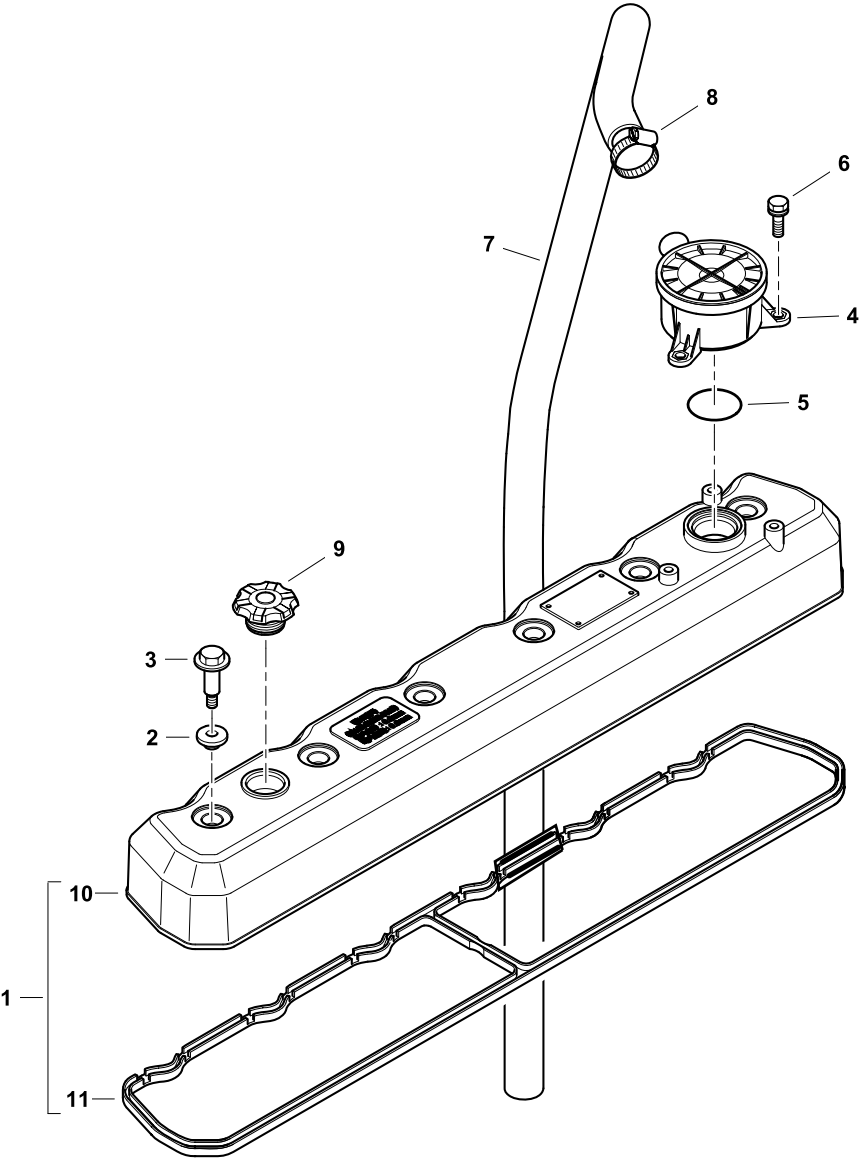
CYLINDER HEAD



CYLINDER HEAD	
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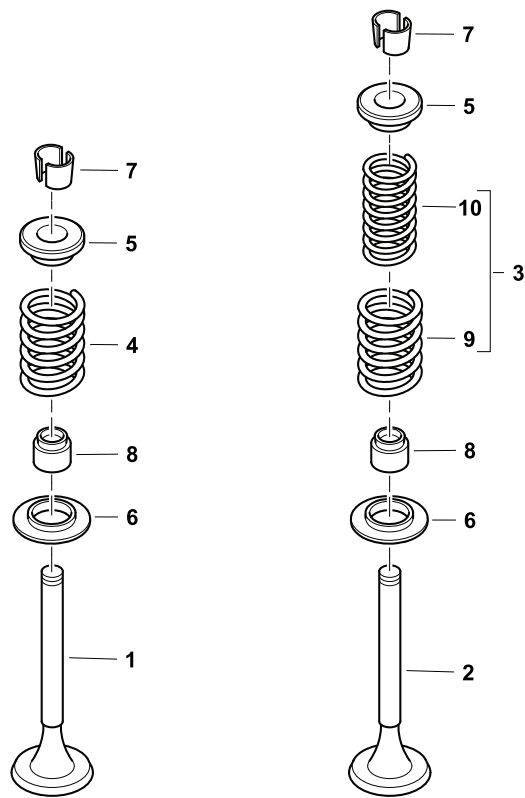
CYLINDER HEAD AND COVER



CYLINDER HEAD AND COVER	
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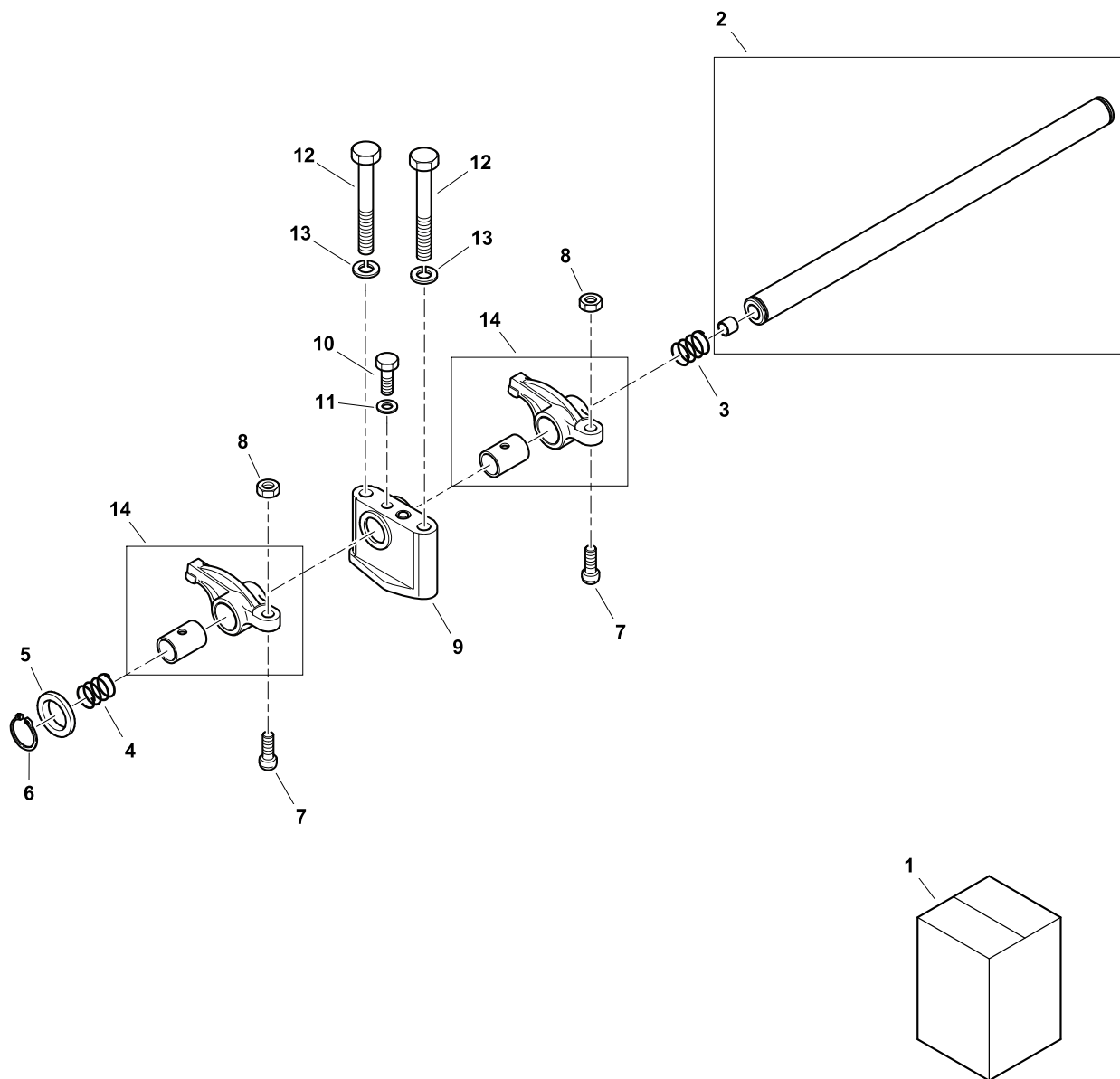
VALVE



	VALVE	
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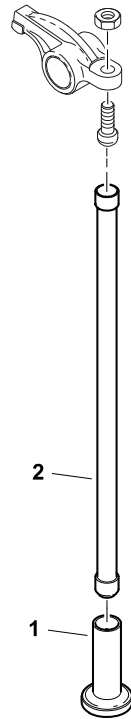
ROCKER ARM



ROCKER ARM	
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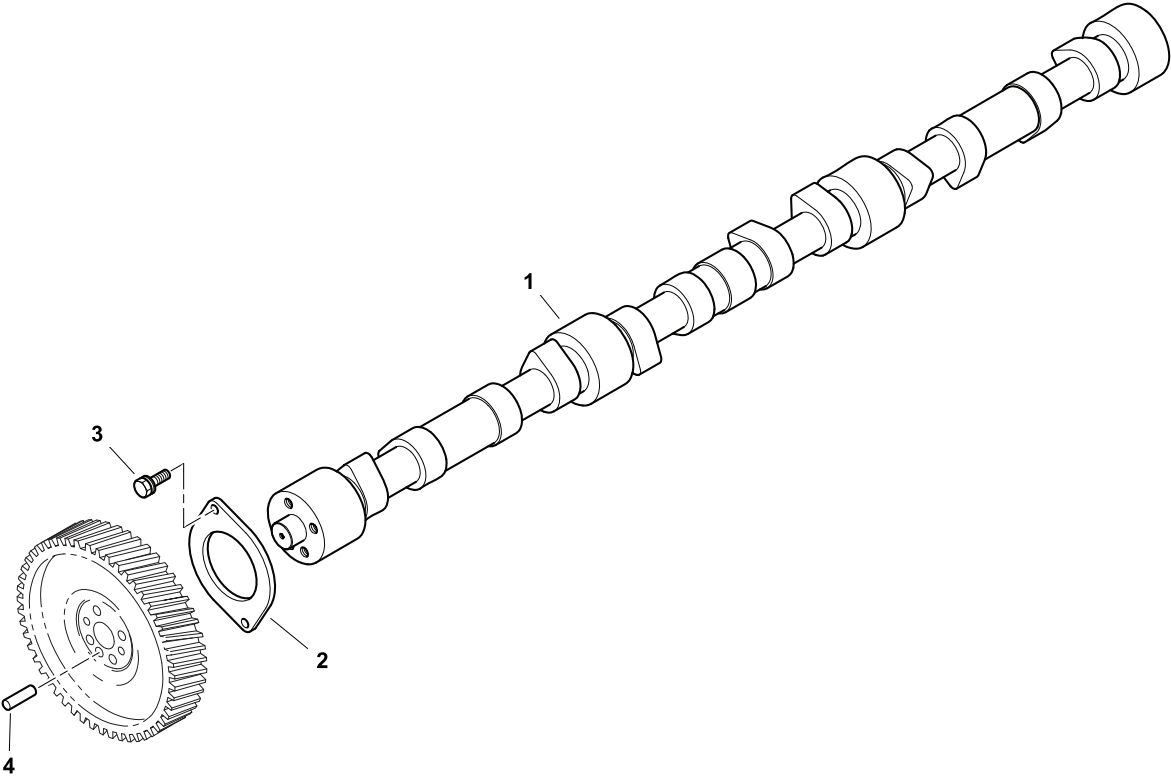
TAPPED AND PUSH ROD



TAPPED AND PUSH ROD	
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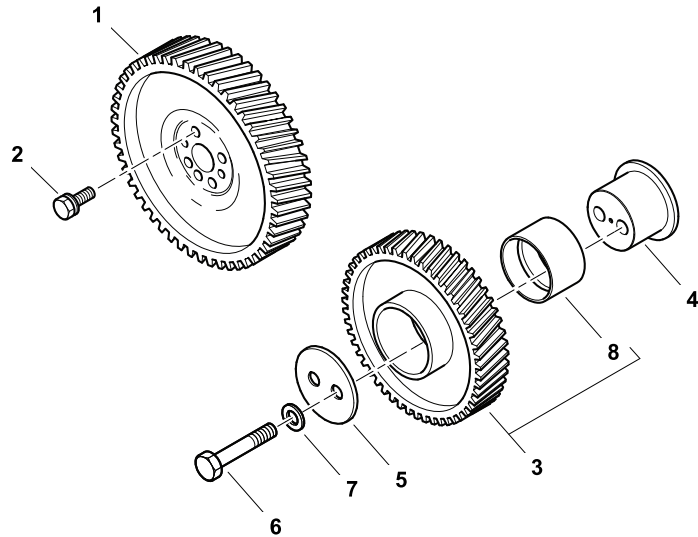
CAMSHAFT



CAMSHAFT	
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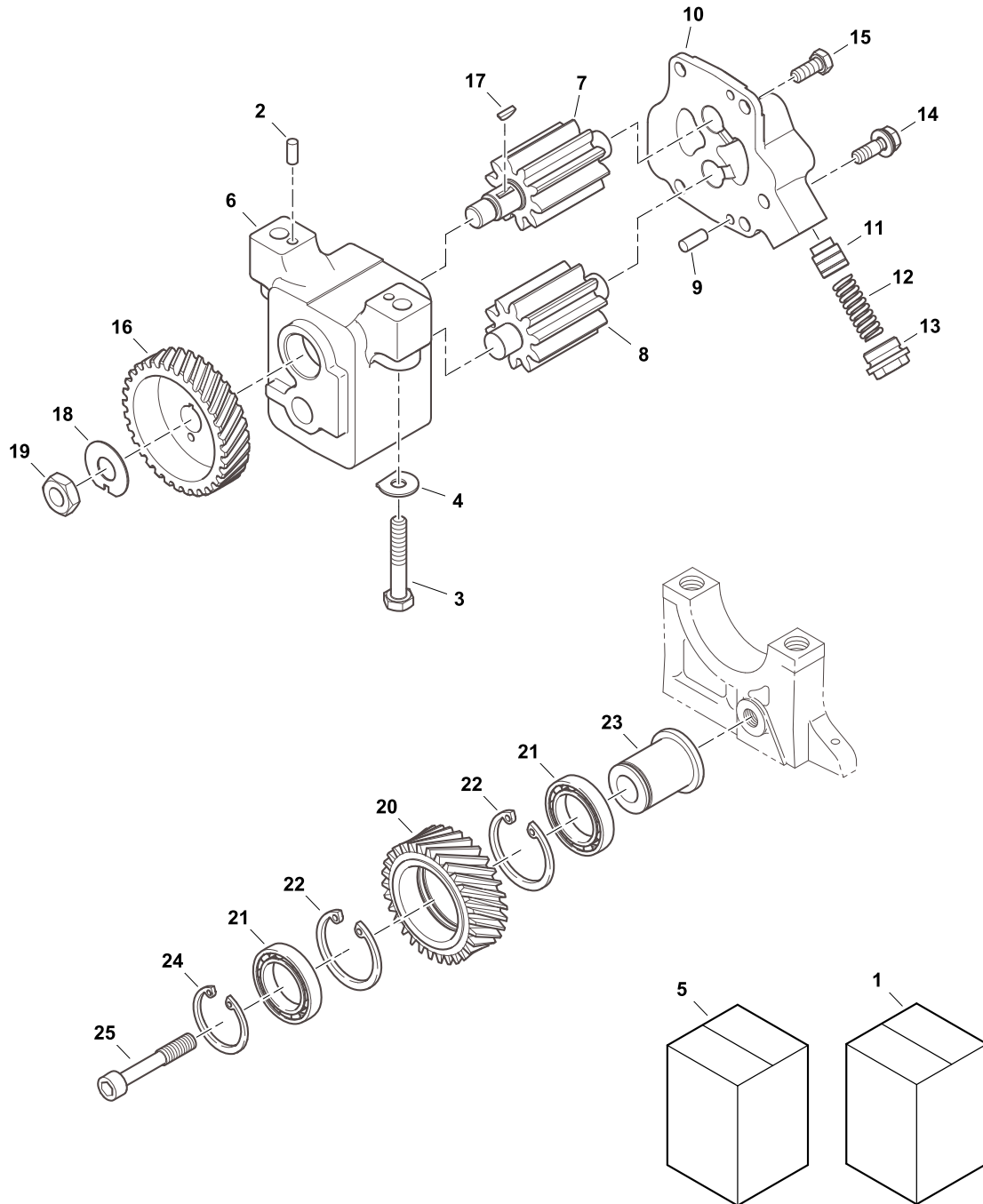
CAMSHAFT DRIVE



CAMSHAFT DRIVE	
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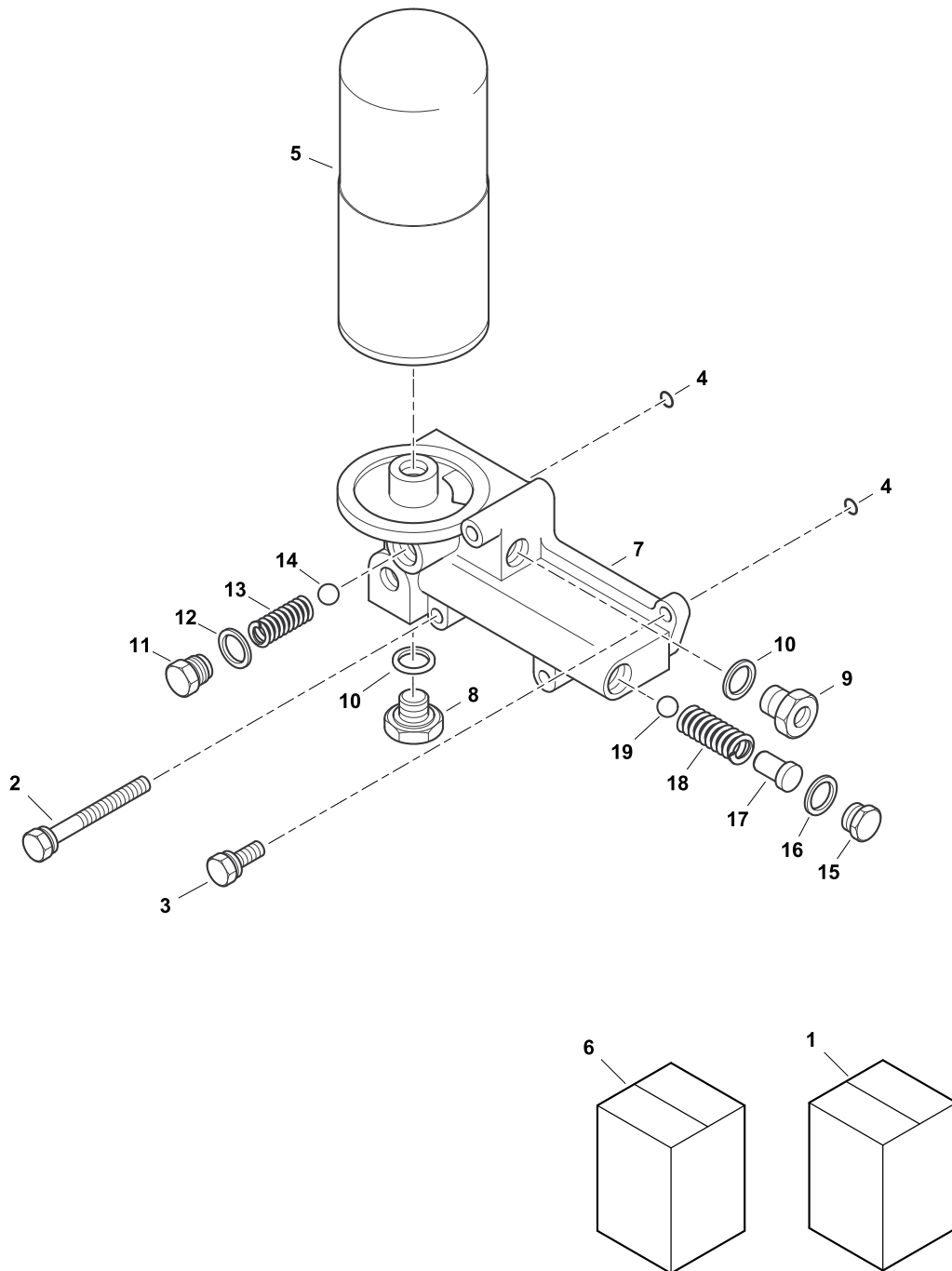
OIL PUMP



OIL PUMP

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46684939	OIL PUMP ASSY	w/Ref. 6-19		1
2	46684263	PIN, DOWEL			2
3	46683189	SCREW			2
4	46684248	WASHER			2
5	46685768	IDLE GEAR MOUNTING ASSY	w/Ref. 21-25		1
6	46684941	HOUSING ; OIL PUMP			1
7	46685761	GEAR, OIL PUMP			1
8	46685762	GEAR, OIL PUMP			1
9	46684264	PIN, DOWEL			2
10	46687602	COVER, OIL PUMP			1
11	46685849	PLUNGER, VALVE			1
12	46687520	SPRING, COMPRESSION			1
13	46683971	SCREW, PLUG			1
14	46683591	SCREW			2
15	46683178	SCREW			2
16	46685770	GEAR, DRIVE			1
17	46684286	KEY, WOODRUFF			1
18	46687080	WASHER			1
19	46683973	NUT			1
20	46685775	GEAR, OIL PUMP IDLE			1
21	46684288	BEARING, BALL			2
22	46682738	RING, SNAP			2
23	46685747	PIN, IDLE GEAR			1
24	46684279	RING, SNAP			1
25	46686912	SCREW			1

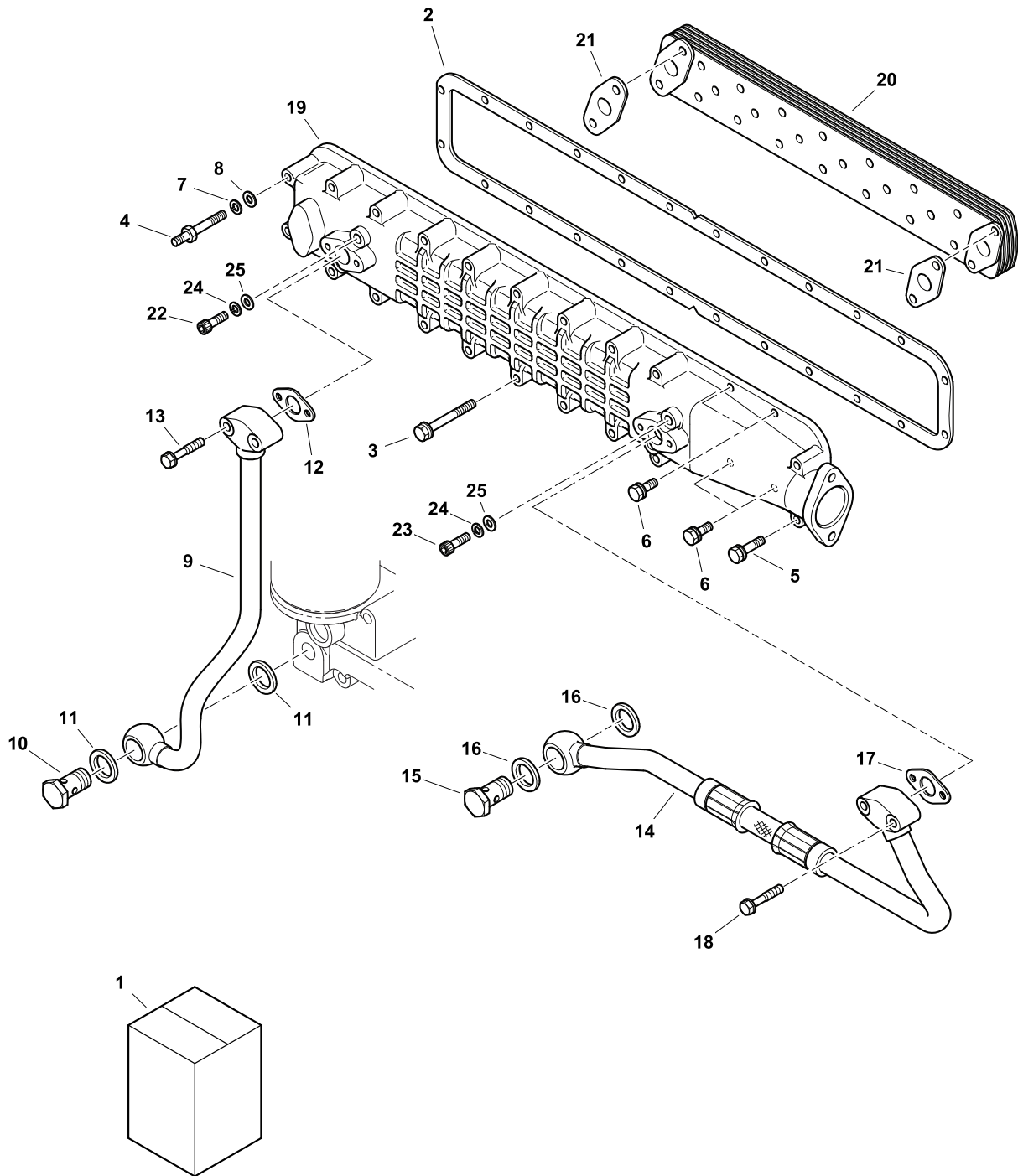
LUBE OIL SYSTEM



LUBE OIL SYSTEM	
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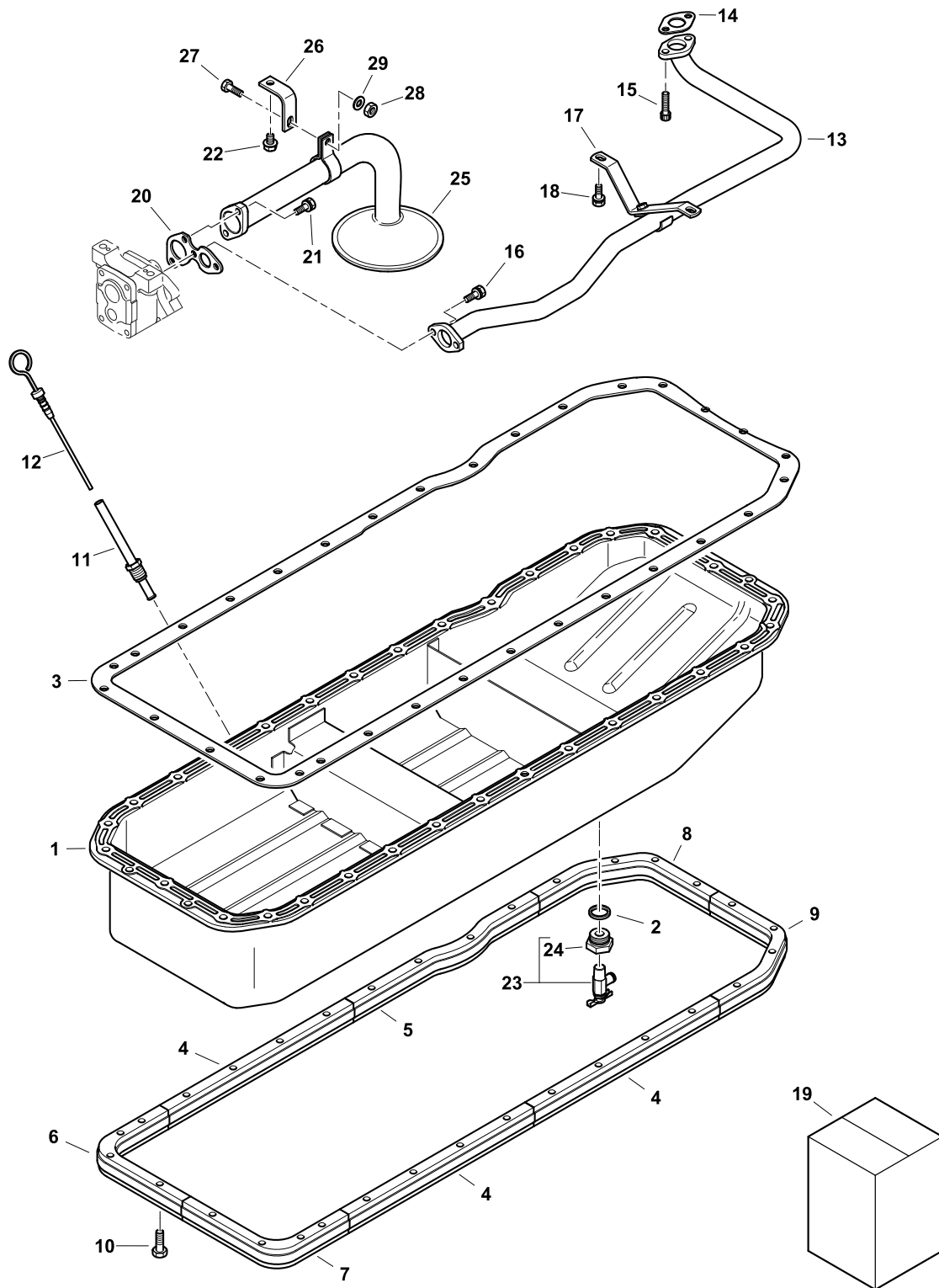
OIL COOLER



OIL COOLER	
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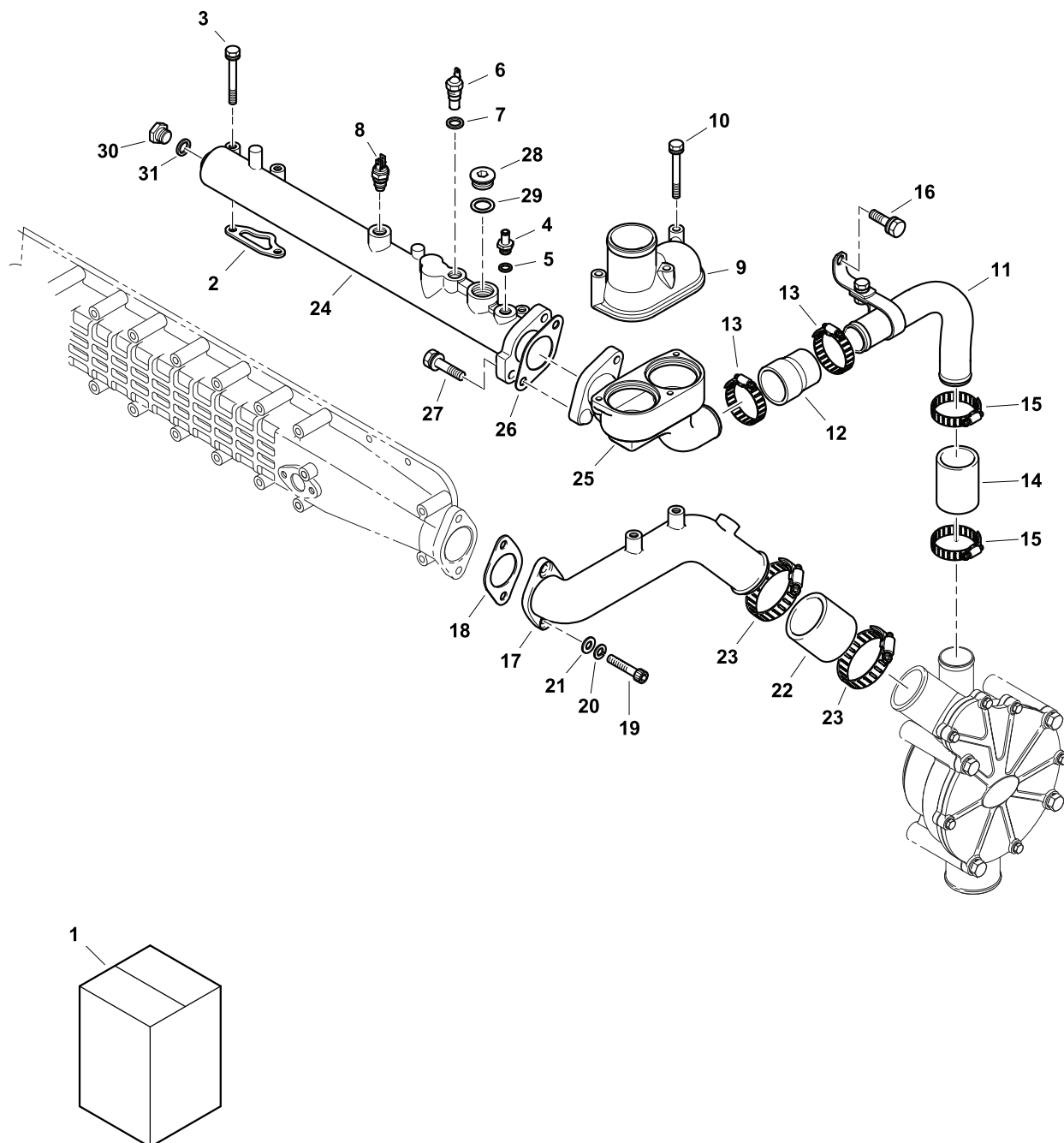
OIL PAN



OIL PAN

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46685995	PAN, OIL			1
2	46684371	RING, SEAL			1
3	46686099	GASKET, OIL PAN			1
4	46686015	WASHER			3
5	46686013	WASHER			1
6	46686014	WASHER			1
7	46686010	WASHER			1
8	46686012	WASHER			1
9	46686011	WASHER			1
10	46686875	SCREW			32
11	46686003	PIPE, OIL LEVEL GAUGE			1
12	46685996	OIL LEVEL GAUGE ASSY			1
13	46685893	OIL PIPE ASSY			1
14	46686395	GASKET			1
15	46686883	SCREW			2
16	46682040	SCREW			2
17	46685988	BRACKET			1
18	46683588	SCREW			2
19	46685978	SUCTION PIPE ASSY	w/Ref. 25-29		1
20	46687574	GASKET			1
21	46682040	SCREW			2
22	46686897	SCREW			1
23	46687531	DRAIN VALVE ASSY	w/Ref. 24		1
24	46687533	ADAPTER			1
25	NAP	PIPE, SUCTION			1
26	46685986	BRACKET, OIL SUCTION			1
27	46683208	SCREW			1
28	46687056	NUT			1
29	46682379	WASHER			1

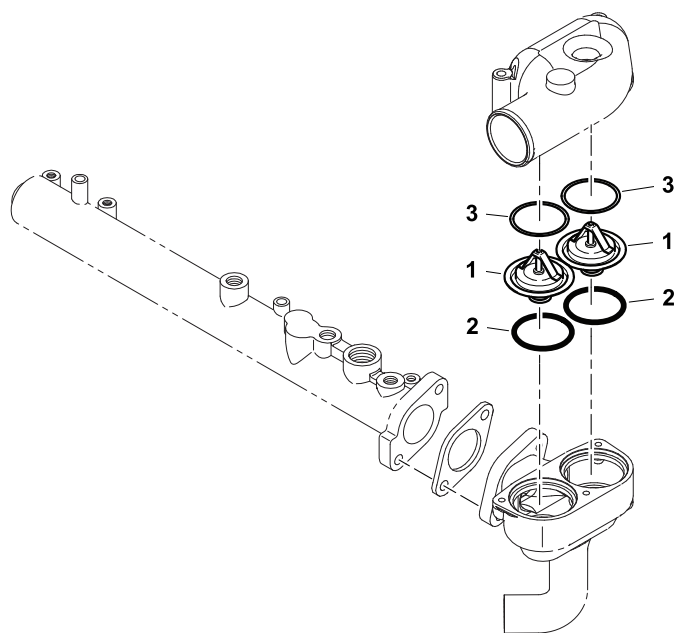
COOLING WATER PIPE



COOLING WATER PIPE

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46686111	COOLING WATER PIPE ASSY	w/Ref. 24-31		1
2	46686251	GASKET, COOLING WATER PIPE			2
3	46682050	SCREW			4
4	46687553	NIPPLE			1
5	46689020	RING, SEAL			1
6	46689021	SENSOR, TEMPERATURE			1
7	46684362	RING, SEAL			1
8	46682988	SWITCH, THERMO			1
9	46686123	PIPE, WATER OUTLET			1
10	46682050	SCREW			3
11	46686115	PIPE, BY-PASS			1
12	46684963	HOSE, RUBBER			1
13	46684377	CLAMP, HOSE			2
14	46683172	HOSE, RUBBER			1
15	46684376	CLAMP, HOSE			2
16	46683305	SCREW			1
17	46686104	PIPE, COOLING WATER			1
18	46686250	GASKET			1
19	46683851	SCREW			2
20	46682730	WASHER			2
21	46682724	WASHER			2
22	46684964	HOSE, RUBBER			1
23	46684378	CLAMP, HOSE			2
24	46686109	PIPE, COOLING WATER			1
25	46686121	HOUSING, THERMOSTAT			1
26	46686253	GASKET			1
27	46683606	SCREW			2
28	46687044	SCREW			1
29	46684369	RING, SEAL			1
30	46683970	SCREW			1
31	46684363	RING, SEAL			1

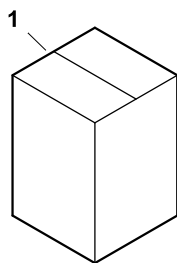
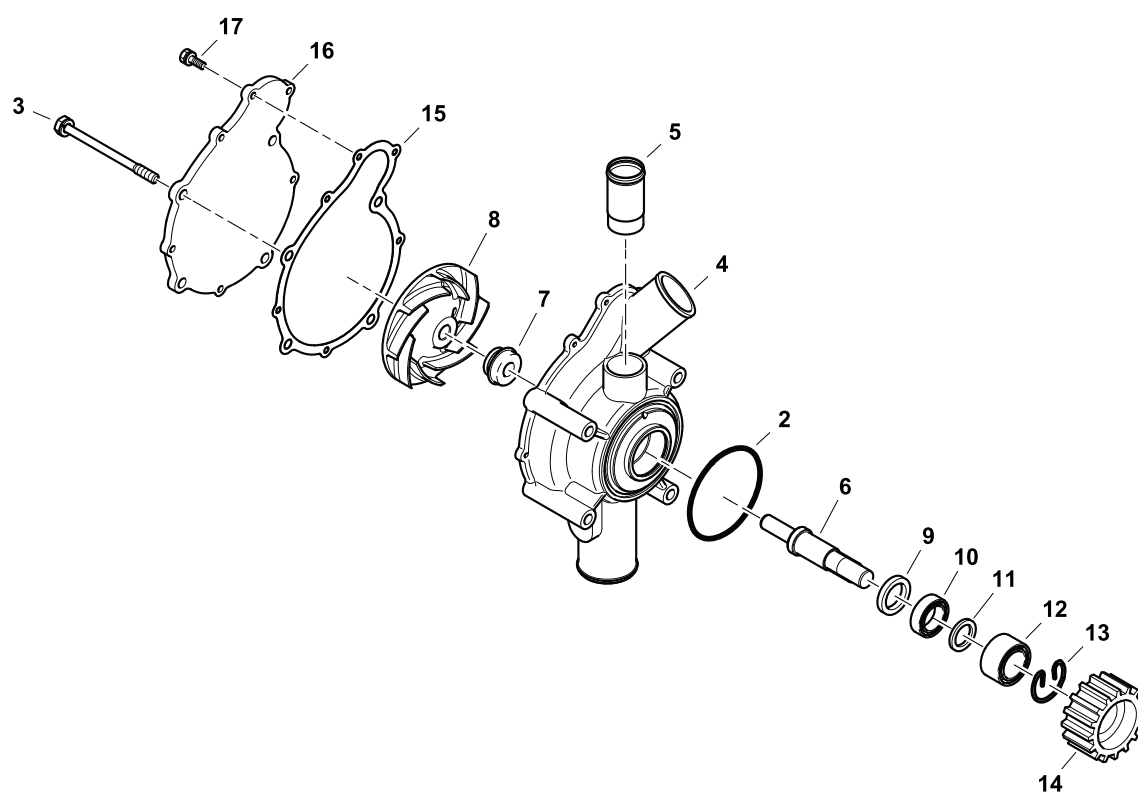
THERMOSTAT



THERMOSTAT	
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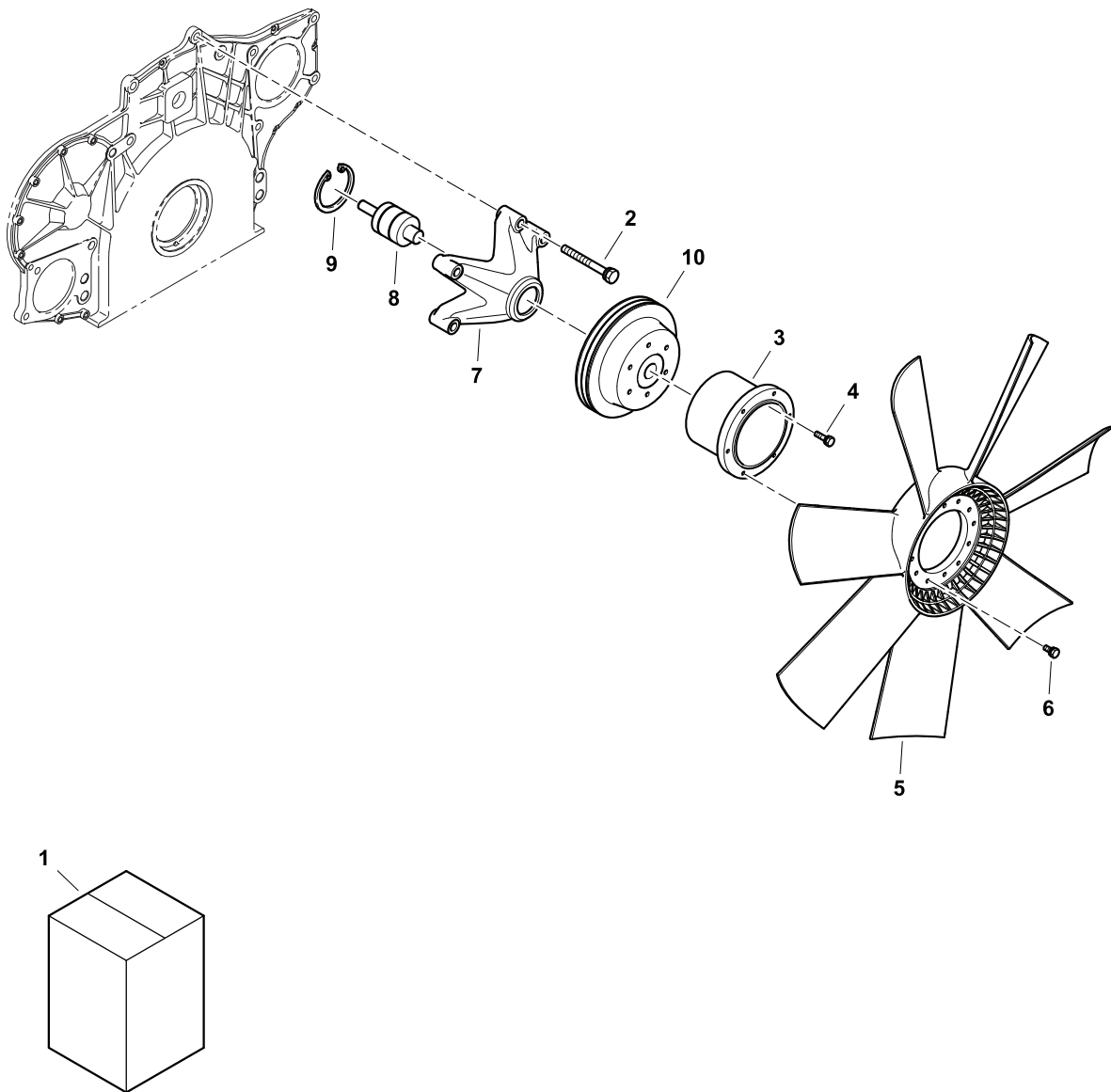
COOLING WATER SYSTEM



COOLING WATER SYSTEM	
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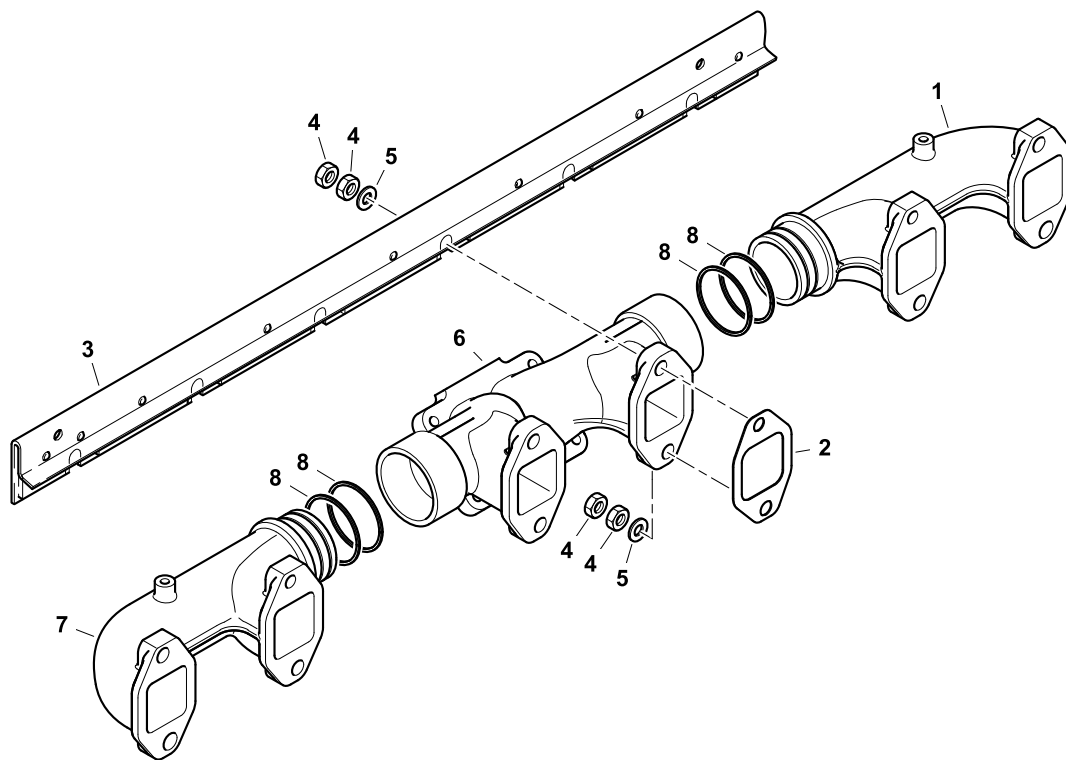
COOLING FAN



COOLING FAN	
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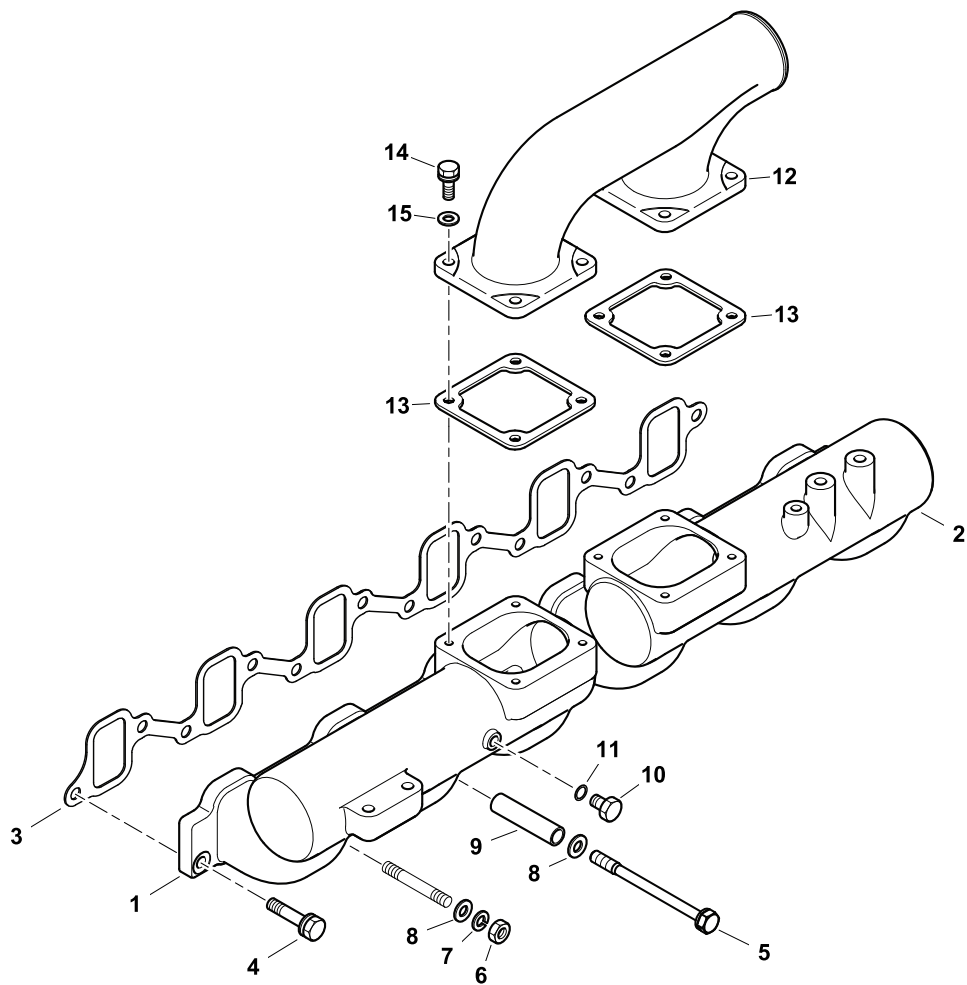
EXHAUST MANIFOLD



EXHAUST MANIFOLD	
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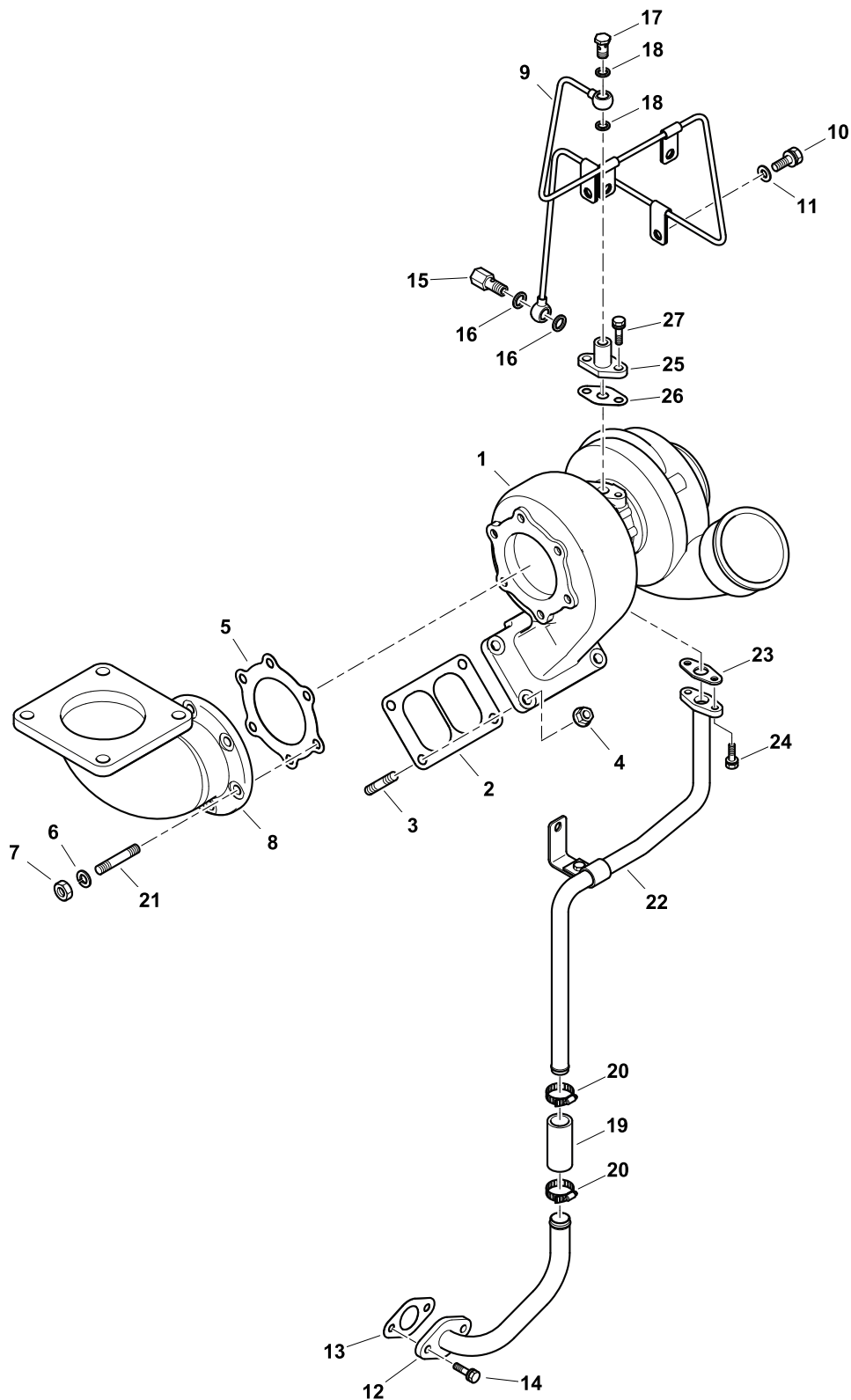
INTAKE MANIFOLD



INTAKE MANIFOLD

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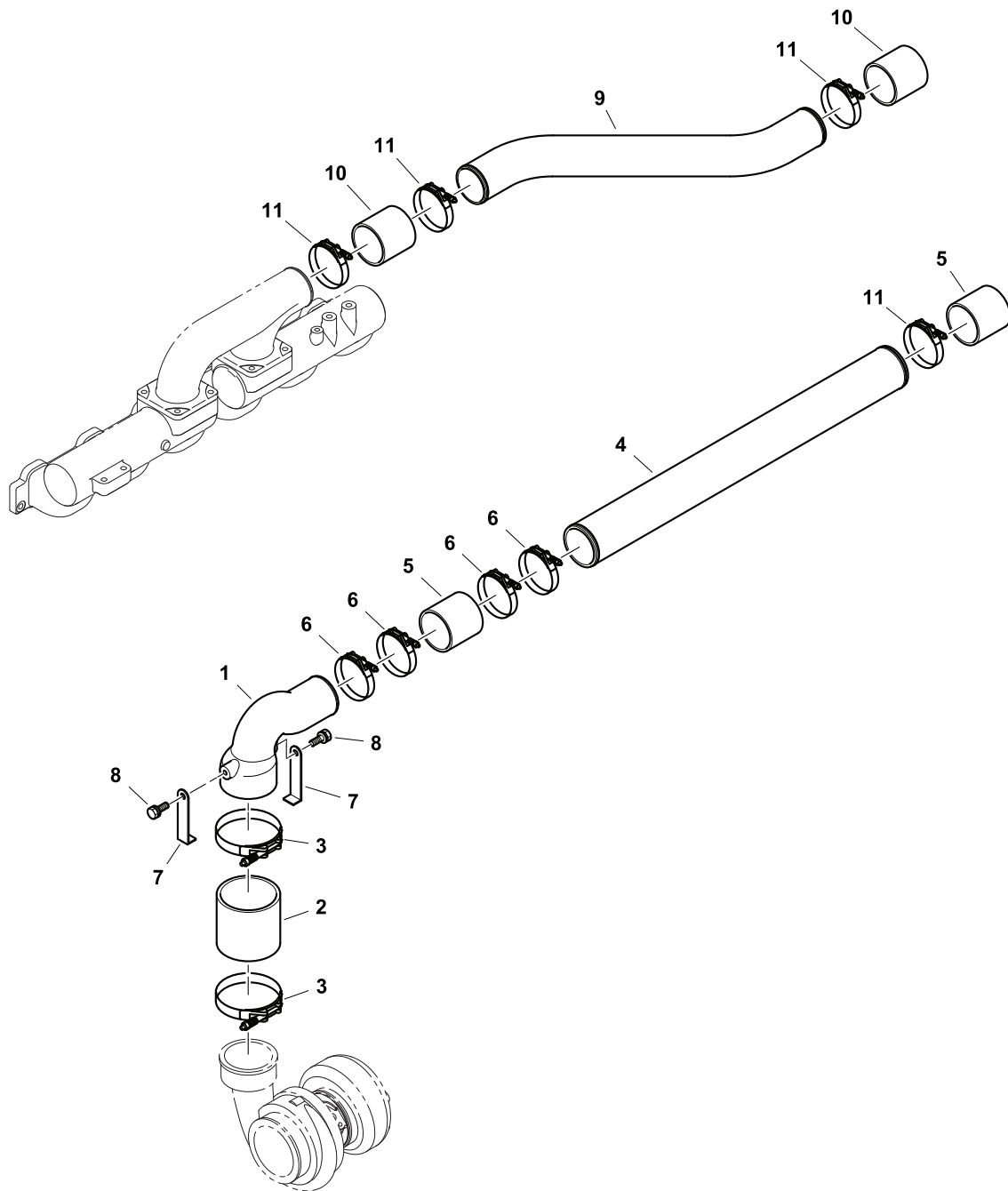
TURBOCHARGER



TURBOCHARGER

Item	Part Number	Description	Remarks	Serial Number	Qty
1	46686411	TURBOCHARGER ASSY			1
2	46686428	GASKET, TURBOCHARGER			1
3	46686923	STUD			4
4	46687057	NUT			4
5	46686396	GASKET			1
6	46682730	WASHER			6
7	46682375	NUT			6
8	46686275	ELBOW, EXHAUST			1
9	46685905	OIL PIPE ASSY			1
10	46683615	SCREW			2
11	46684241	WASHER			2
12	46685906	PIPE, OIL			1
13	46687376	GASKET			1
14	46682037	SCREW			2
15	46687534	FITTING			1
16	46682748	RING, SEAL			2
17	46684385	FITTING			1
18	46682748	RING, SEAL			2
19	46687251	HOSE, RUBBER			1
20	46684375	CLAMP, HOSE			2
21	46683952	STUD			6
22	46685907	PIPE, OIL			1
23	46687380	GASKET			1
24	46682047	SCREW			2
25	46687558	FLANGE, ADAPTER			1
26	46687384	GASKET			1
27	46682046	SCREW			2

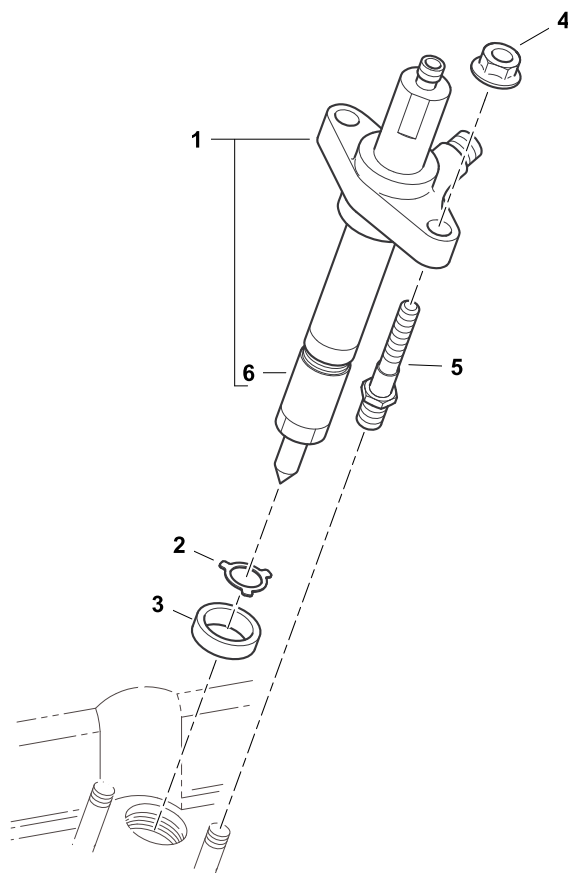
INTAKE STAKE



INTAKE STAKE

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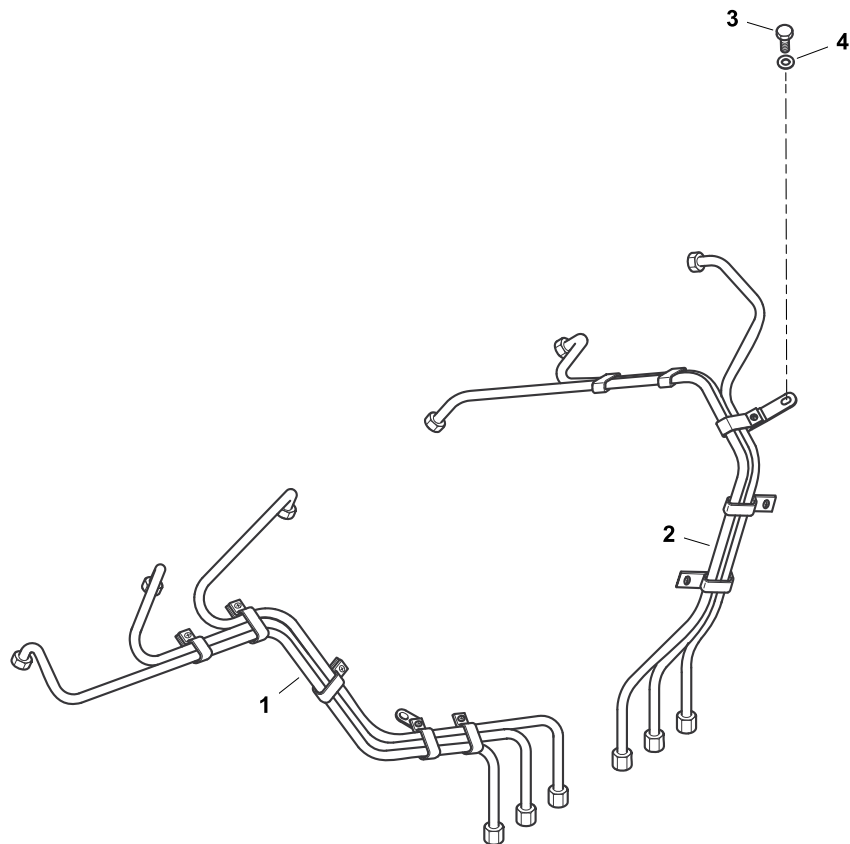
INJECTION NOZZLE



INJECTION NOZZLE	
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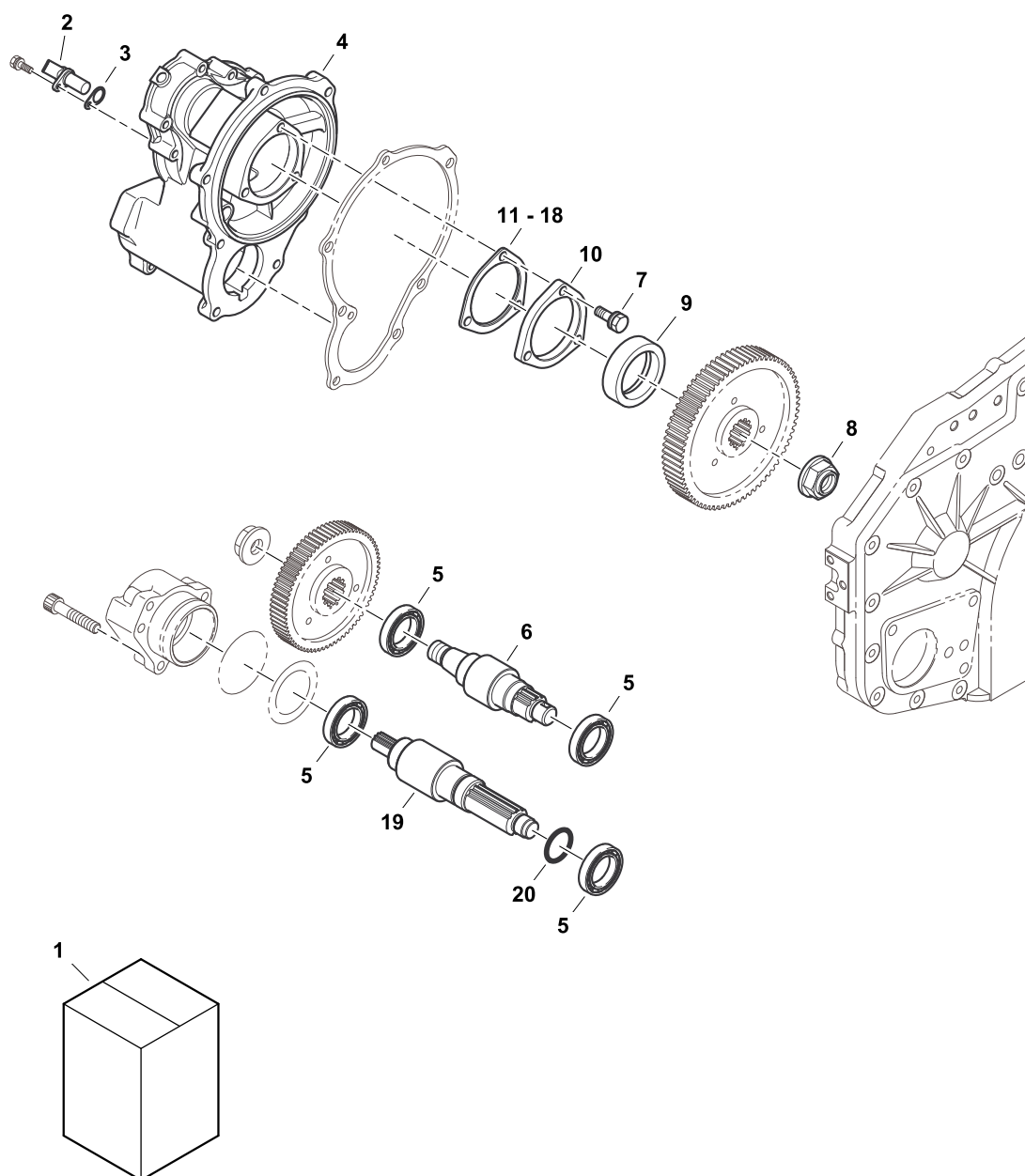
INJECTION PIPE



INJECTION PIPE

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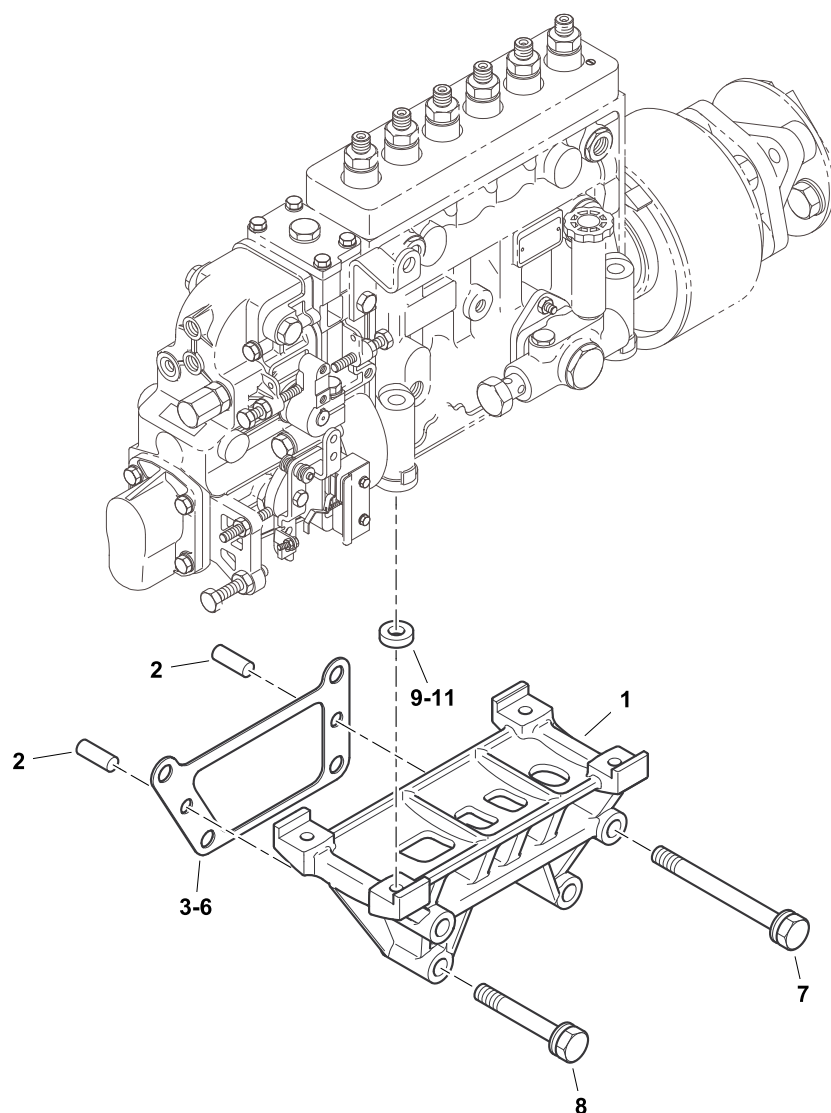
INJECTION PUMP DRIVE



INJECTION PUMP DRIVE	
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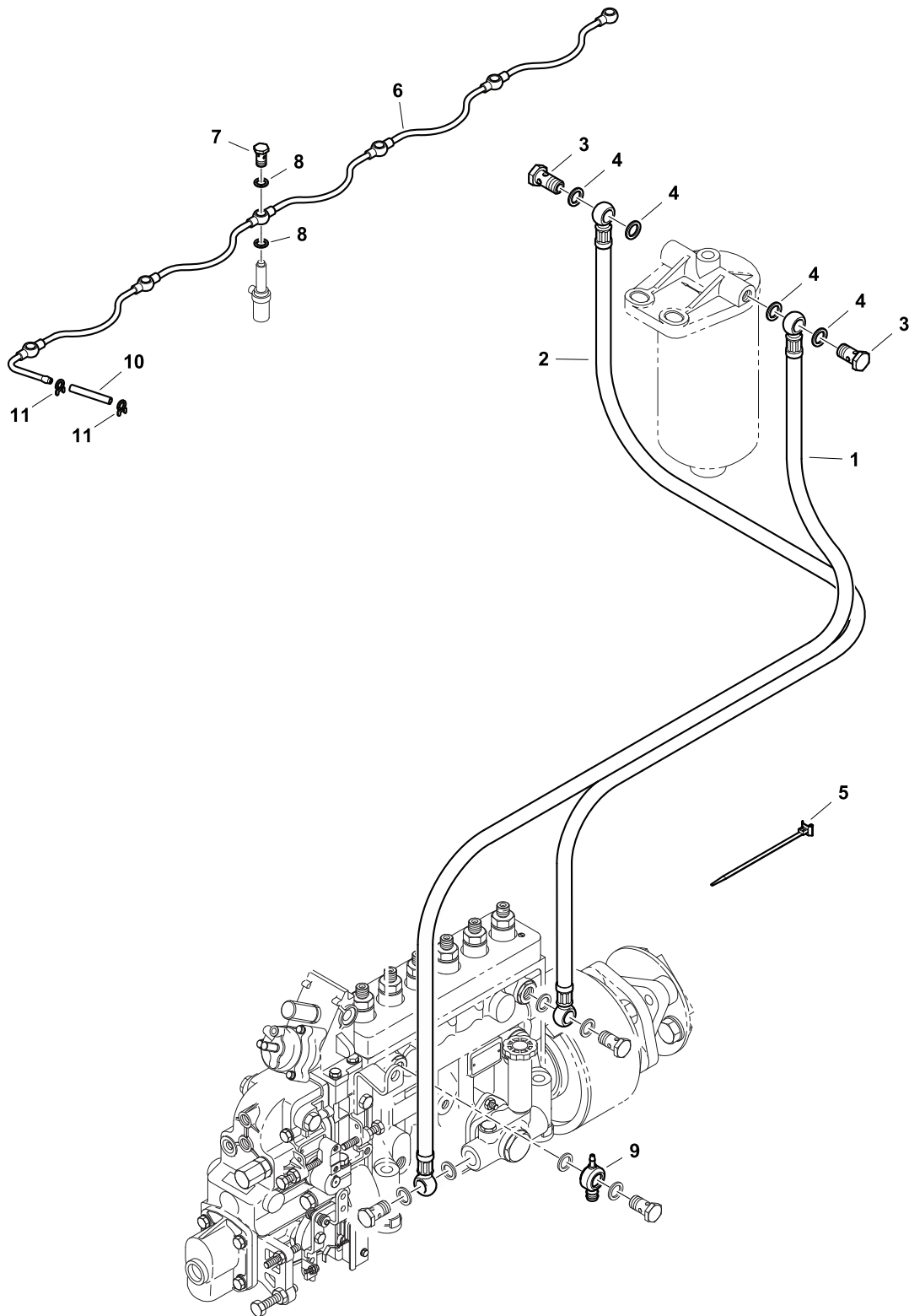
INJECTION PUMP MOUNTING



INJECTION PUMP MOUNTING

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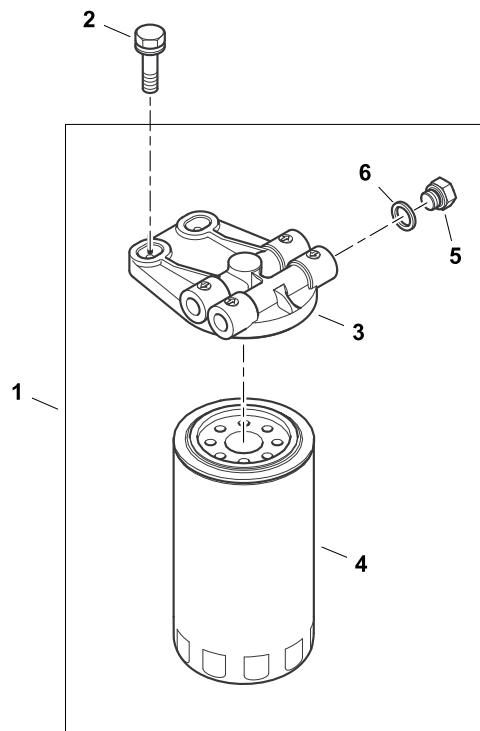
FUEL LINE



FUEL LINE	
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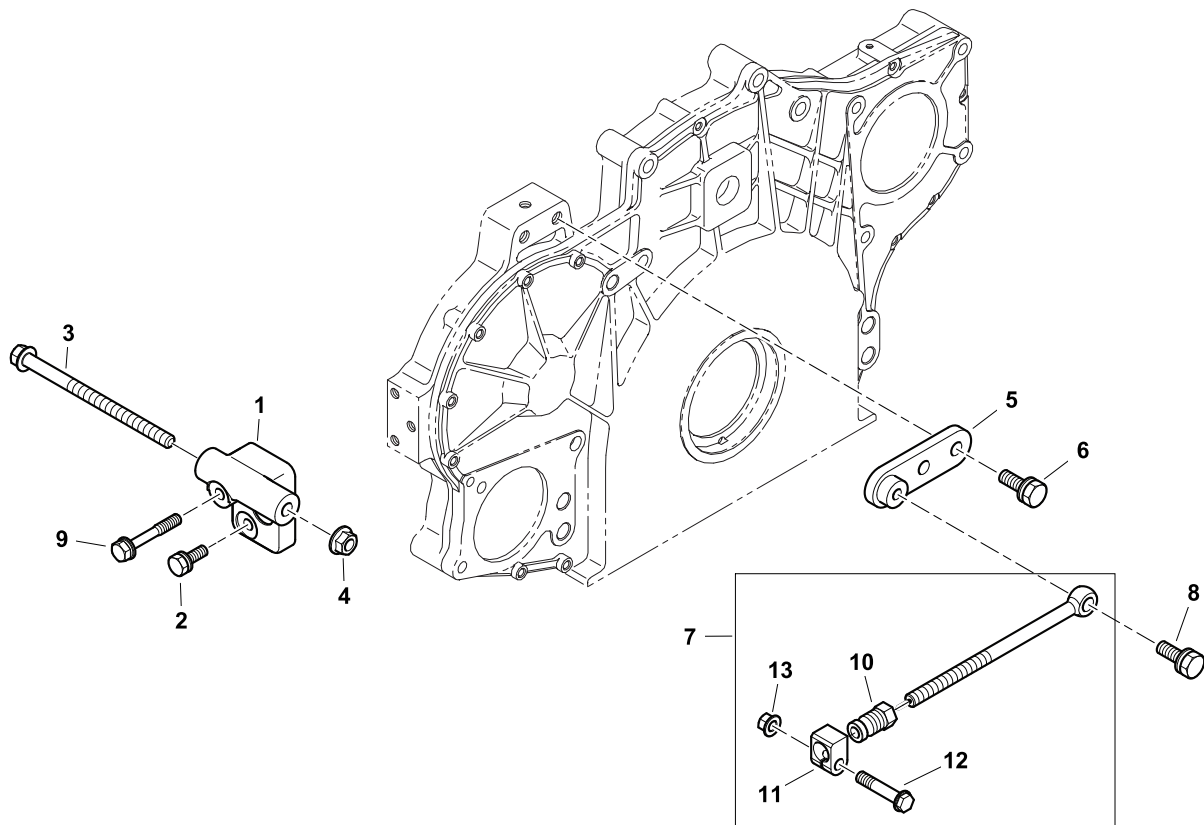
FUEL FILTER



FUEL FILTER	
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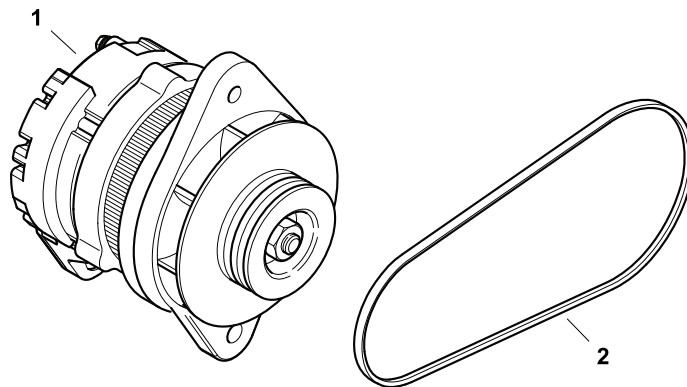
ALTERNATOR MOUNTING



ALTERNATOR MOUNTING

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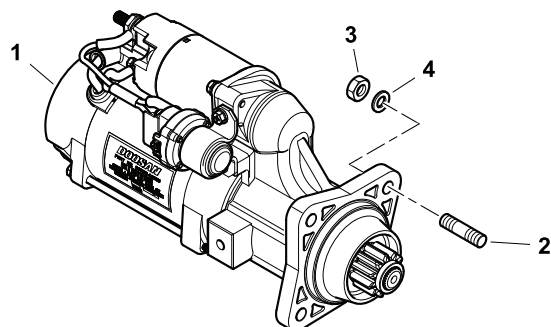
ALTERNATOR



ALTERNATOR	
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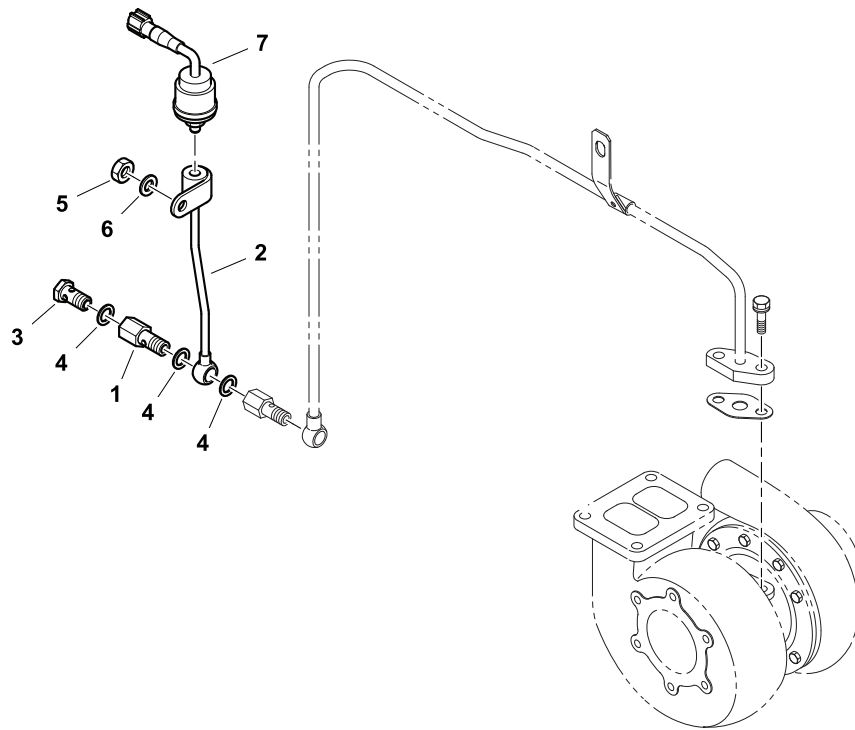
STARTER MOTOR



STARTER MOTOR

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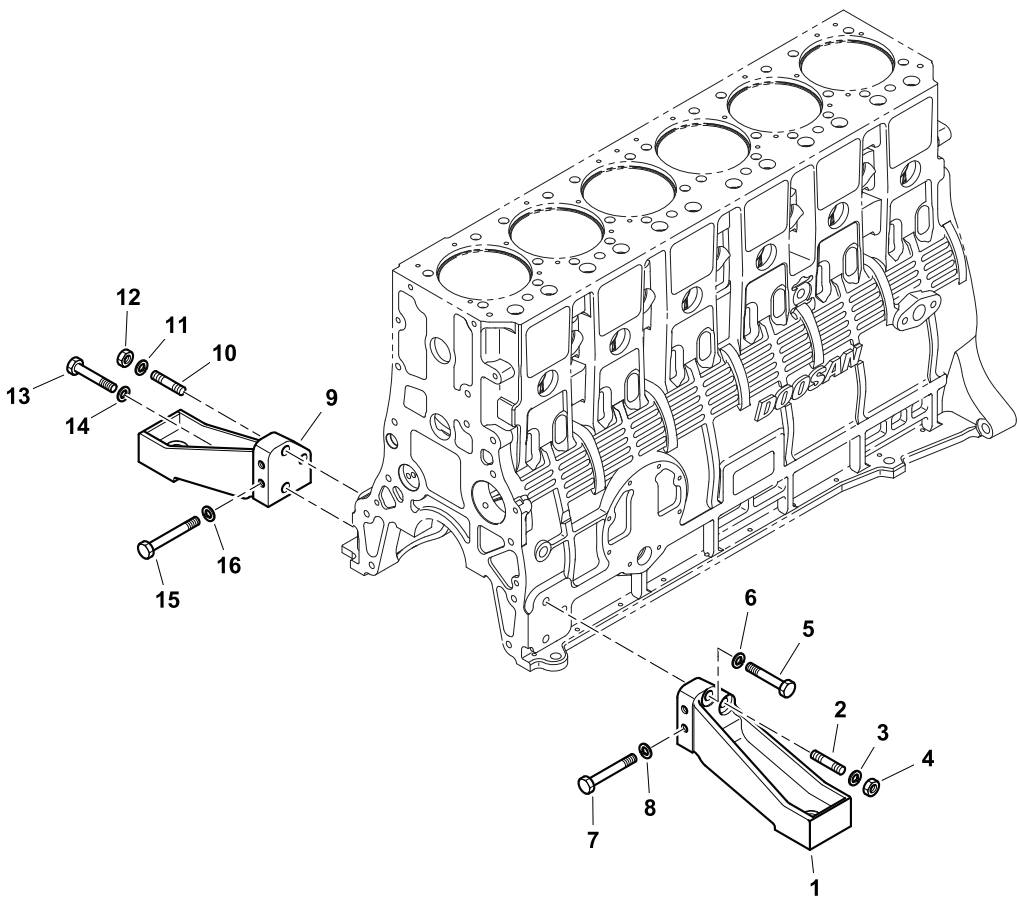
SWITCH AND SENSOR



SWITCH AND SENSOR

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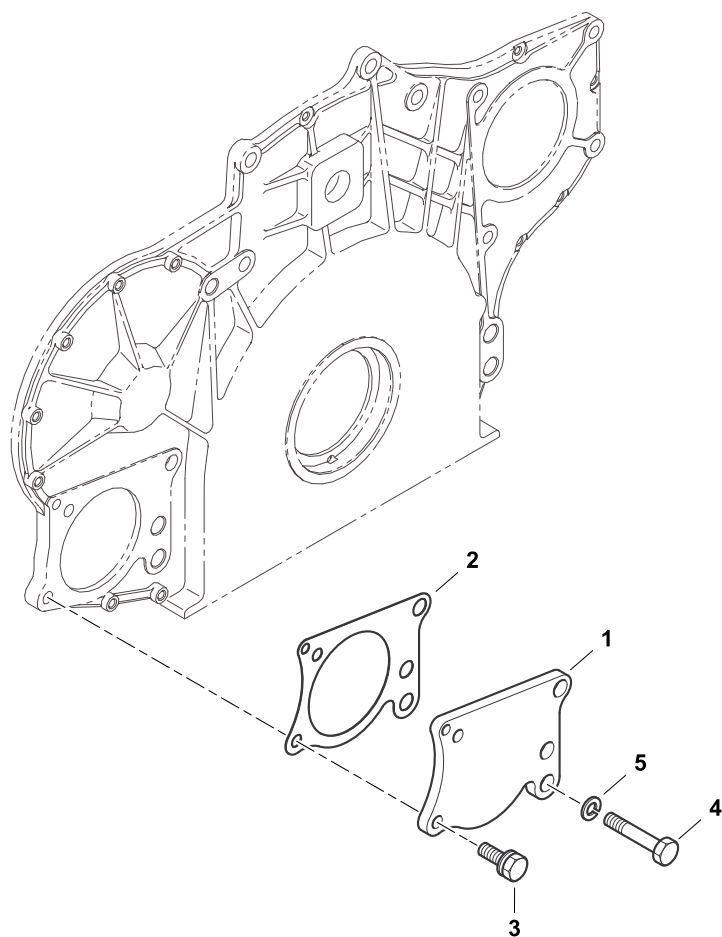
ENGINE MOUNTING



ENGINE MOUNTING

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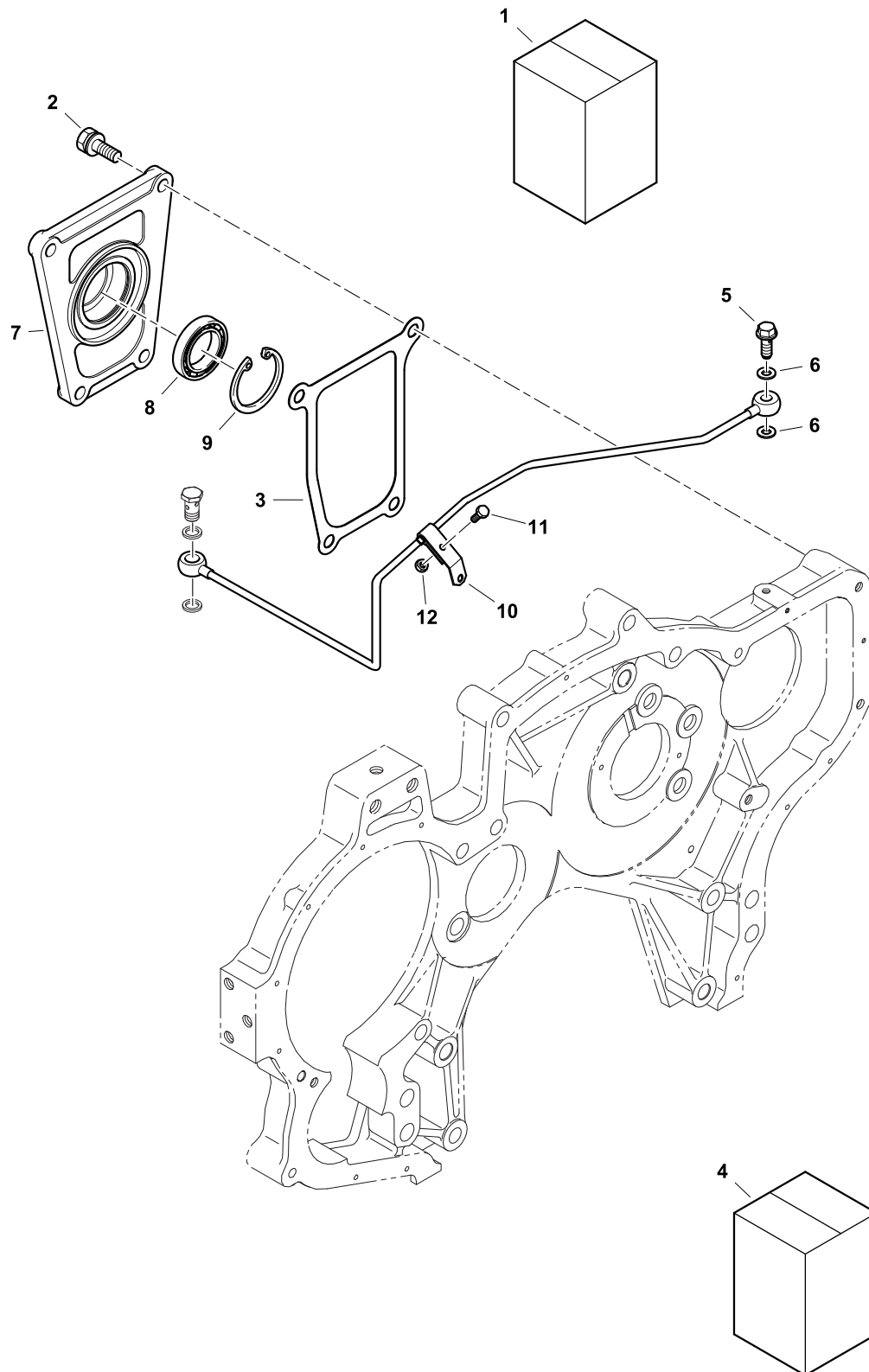
PS PTO COVER



PS PTO COVER

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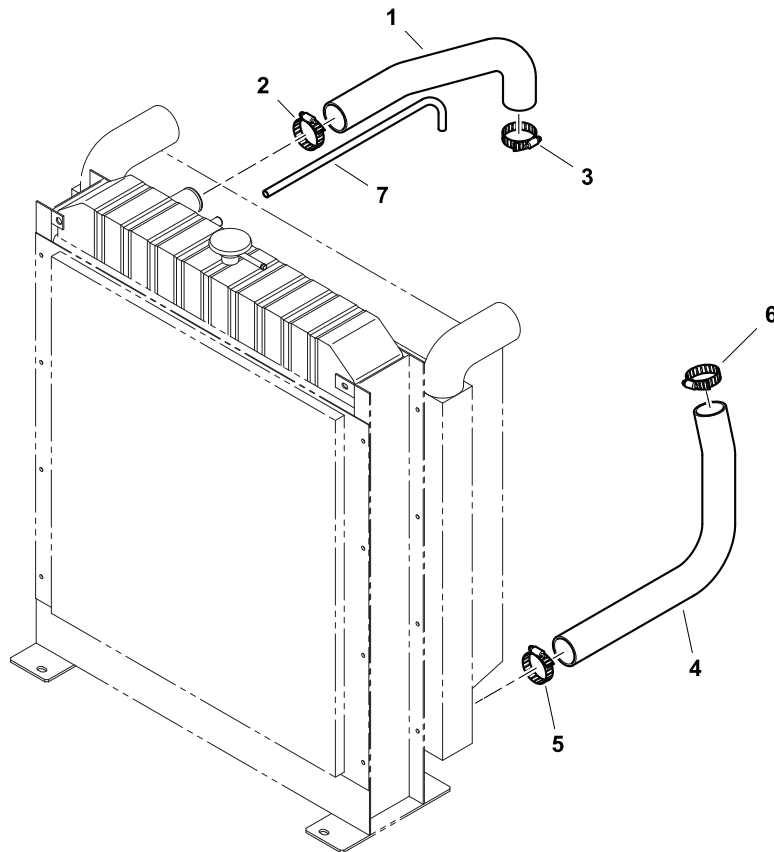
COMP PTO COVER



COMP PTO COVER

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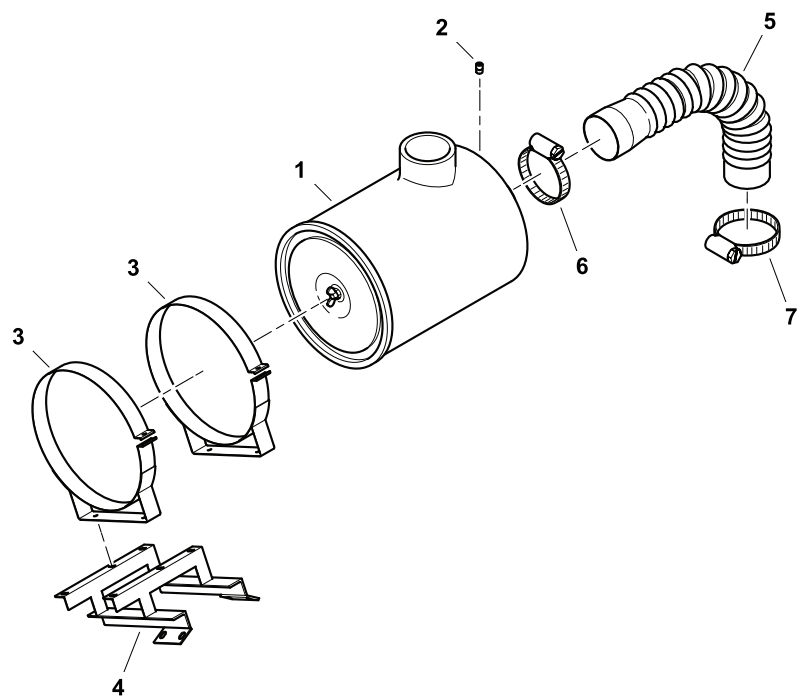
WATER COOLER HOSES AND CLAMPS



WATER COOLER HOSES AND CLAMPS	
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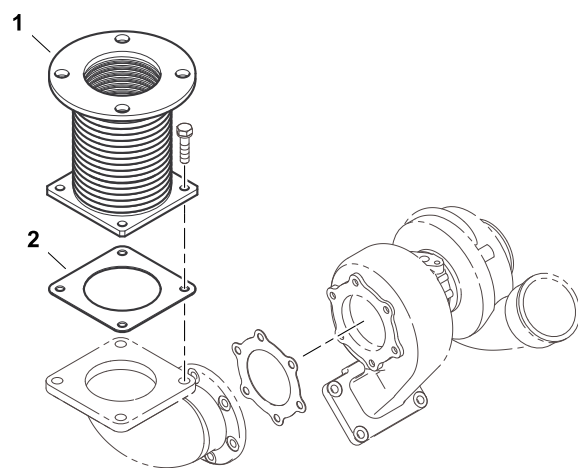
AIR FILTER



AIR FILTER	
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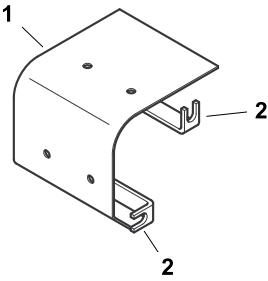
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BELLOWS AND GASKET



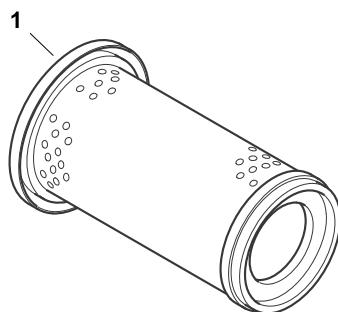
BELLOWS AND GASKET	
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COVER INJECTION PUMP



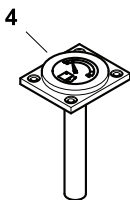
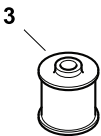
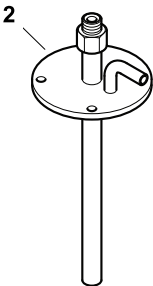
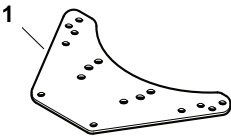
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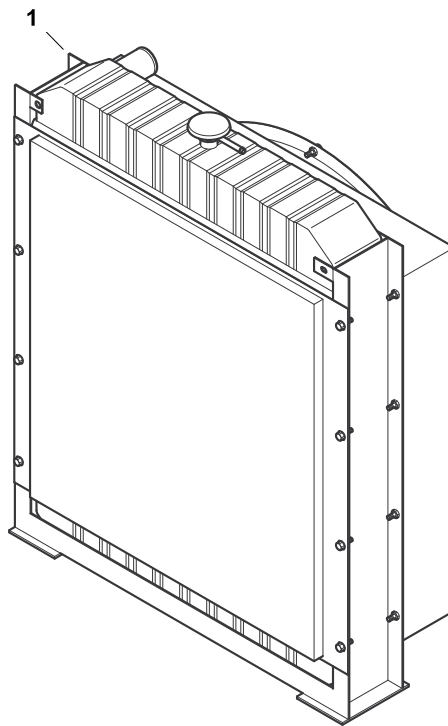
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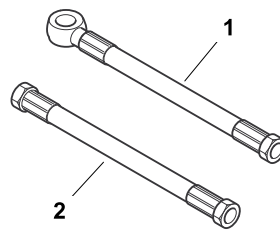
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WATER COOLER



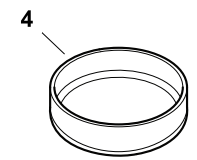
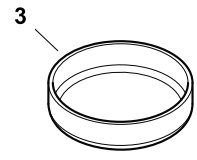
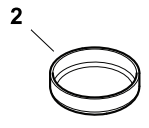
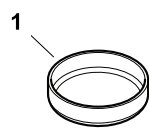
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OPTION - TUBES	
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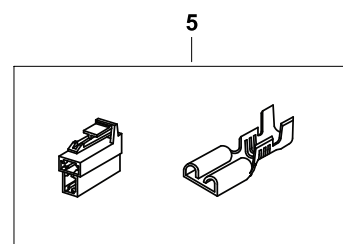
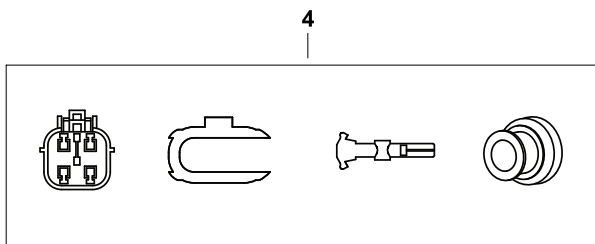
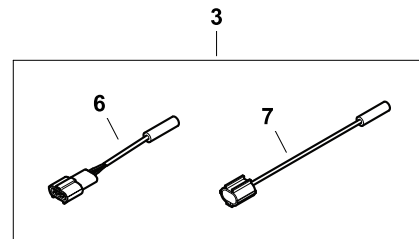
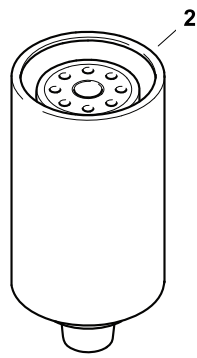
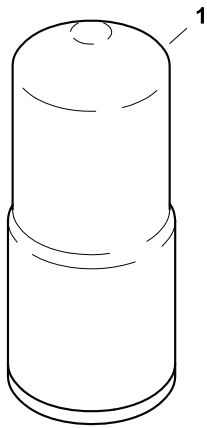
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OPTION - DUST COVER	
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OPTION - SPARE PART



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