

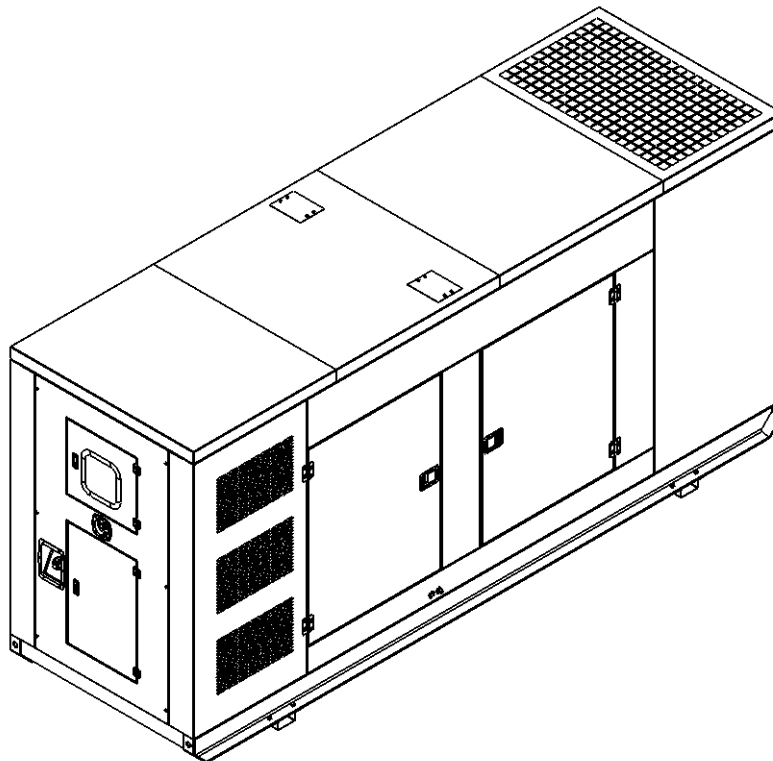


Portable Power

G300XW/XF-50Hz - G335XW/XF-60Hz

PARTS MANUAL

SERIAL No : G300XWNCE50001->, G300XFNCE50001->, G335XWNCE60001->, G335XFNCE60001->





Portable Power

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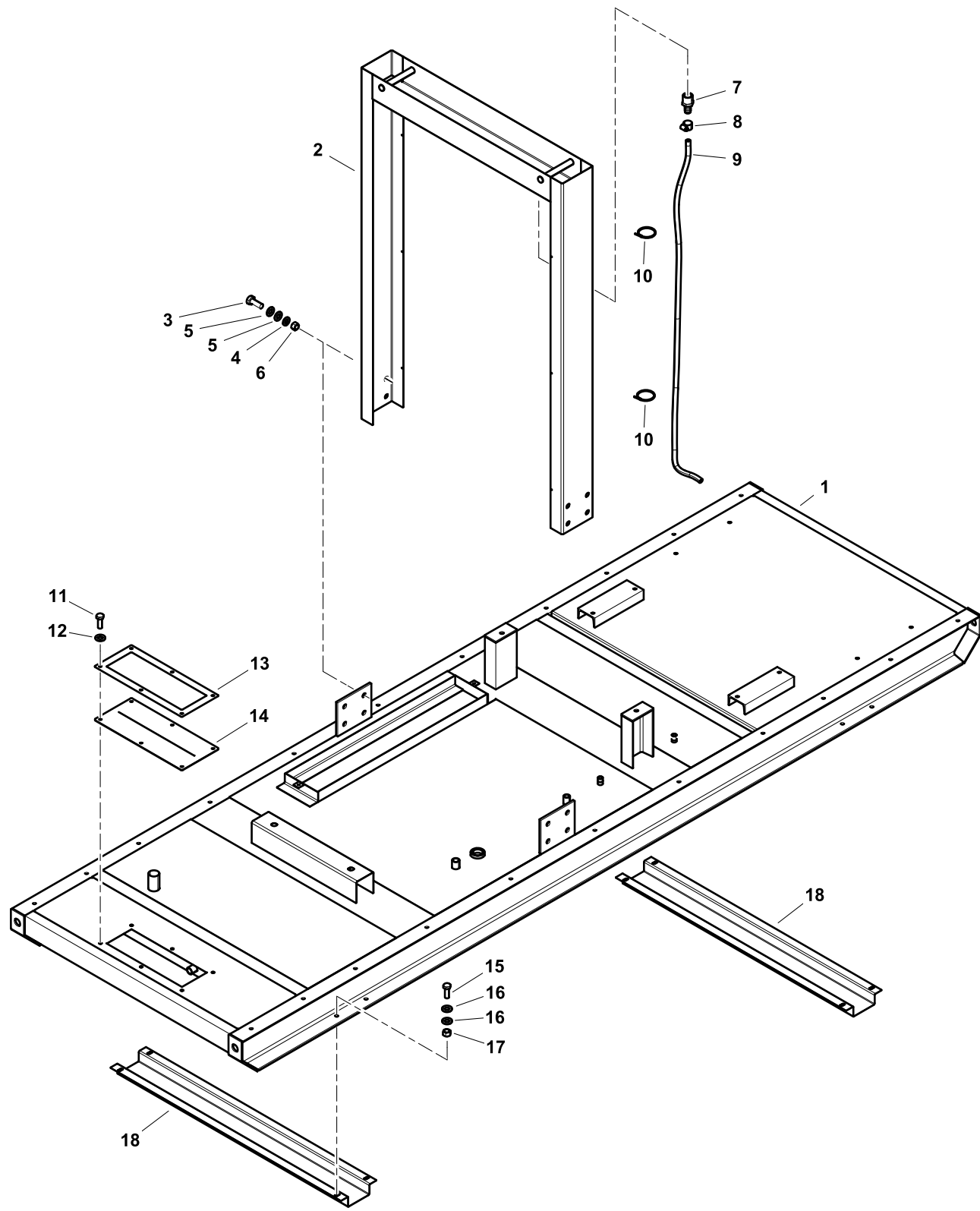
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G300XW/XF-50Hz - G335XW/XF-60Hz_46693622_B_04/17

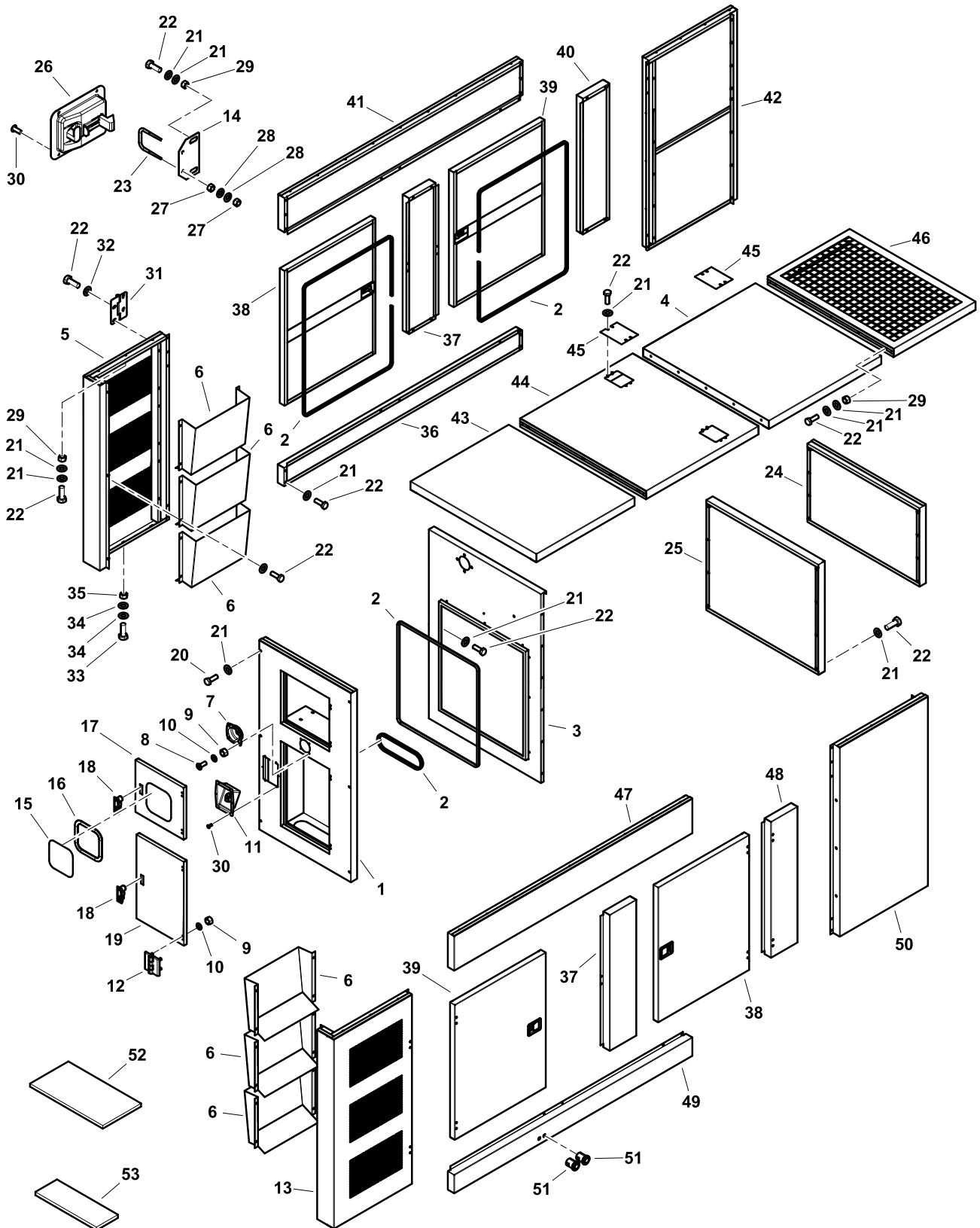
MAIN FRAME



MAIN FRAME

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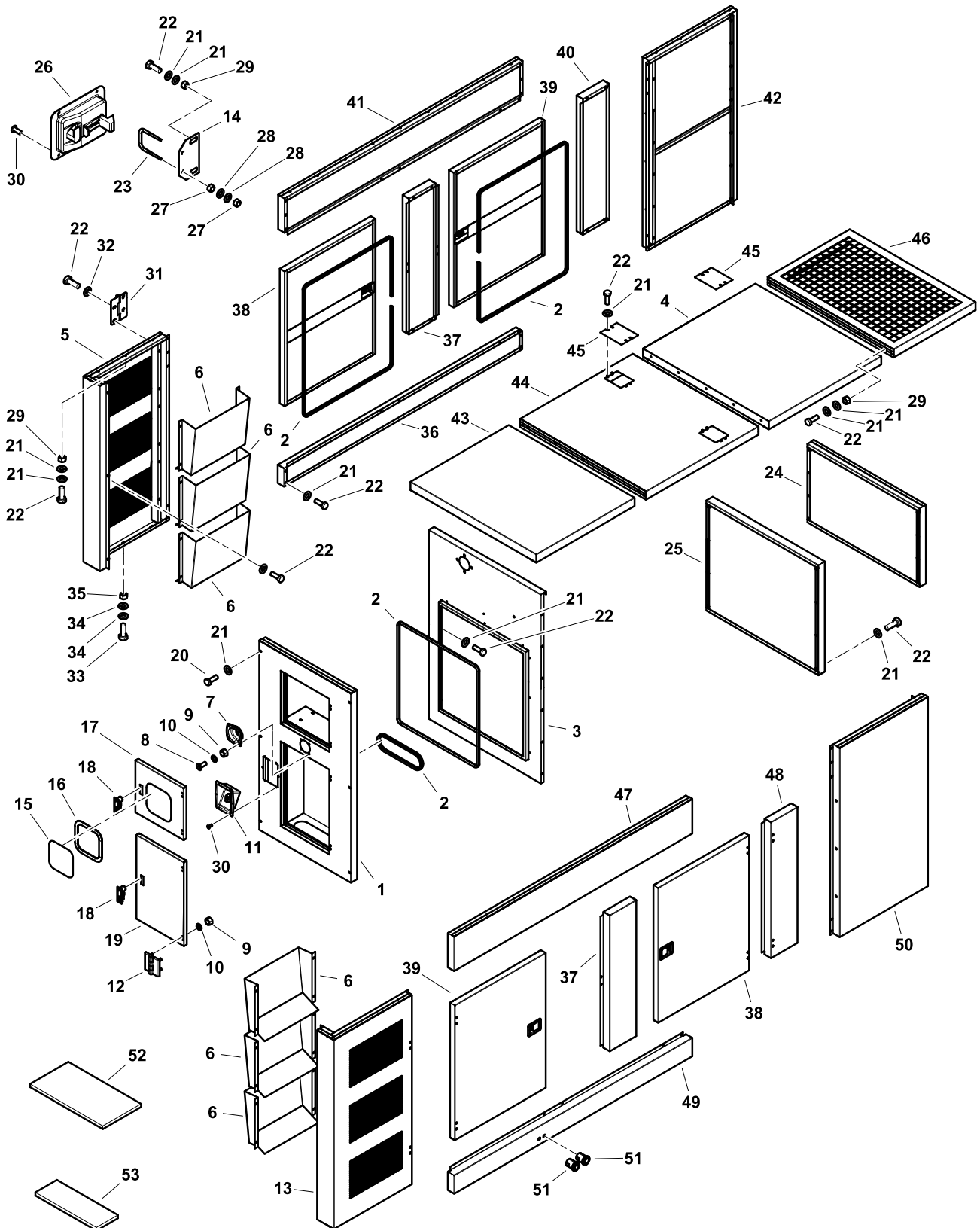
ENCLOSURE



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

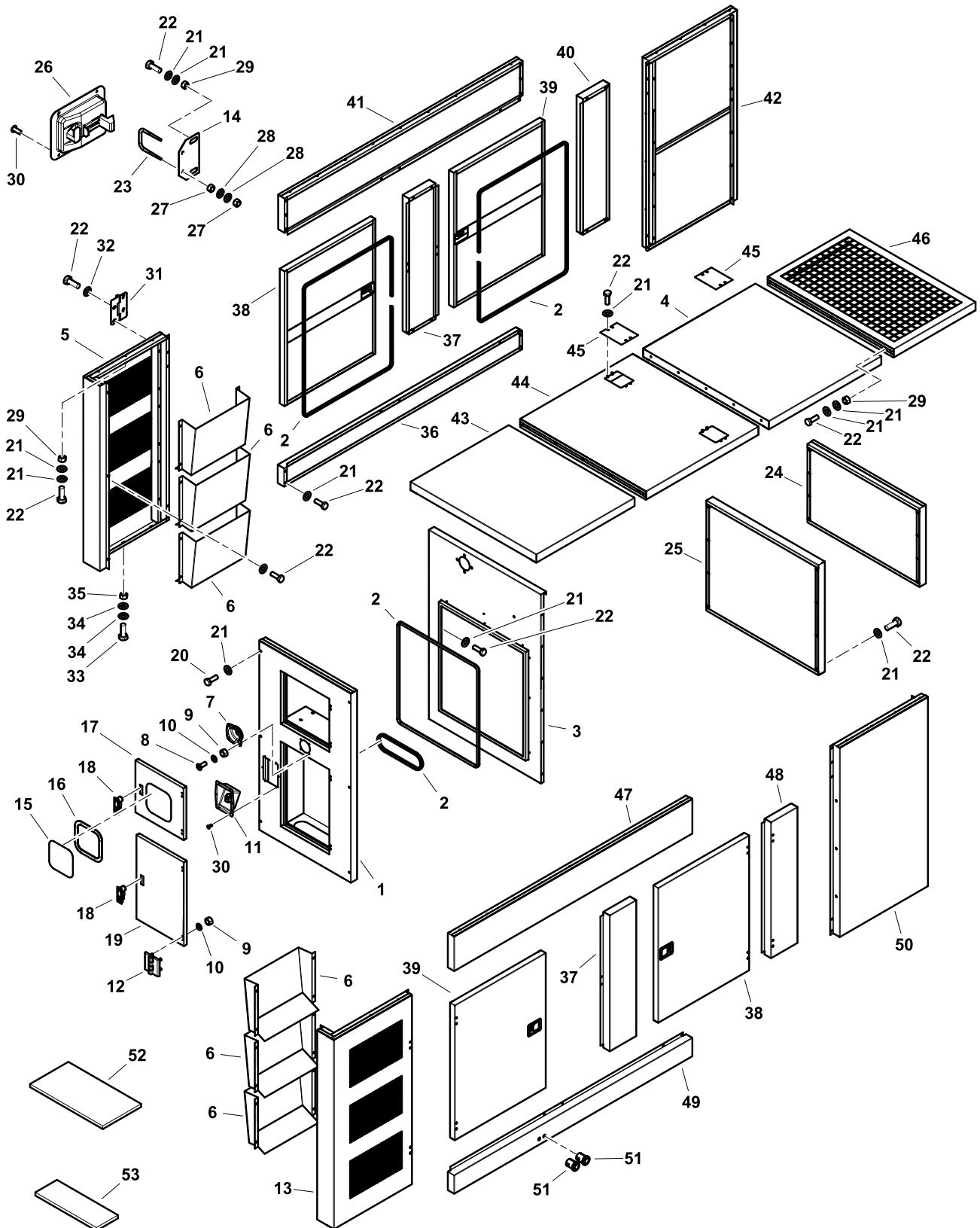
ENCLOSURE



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

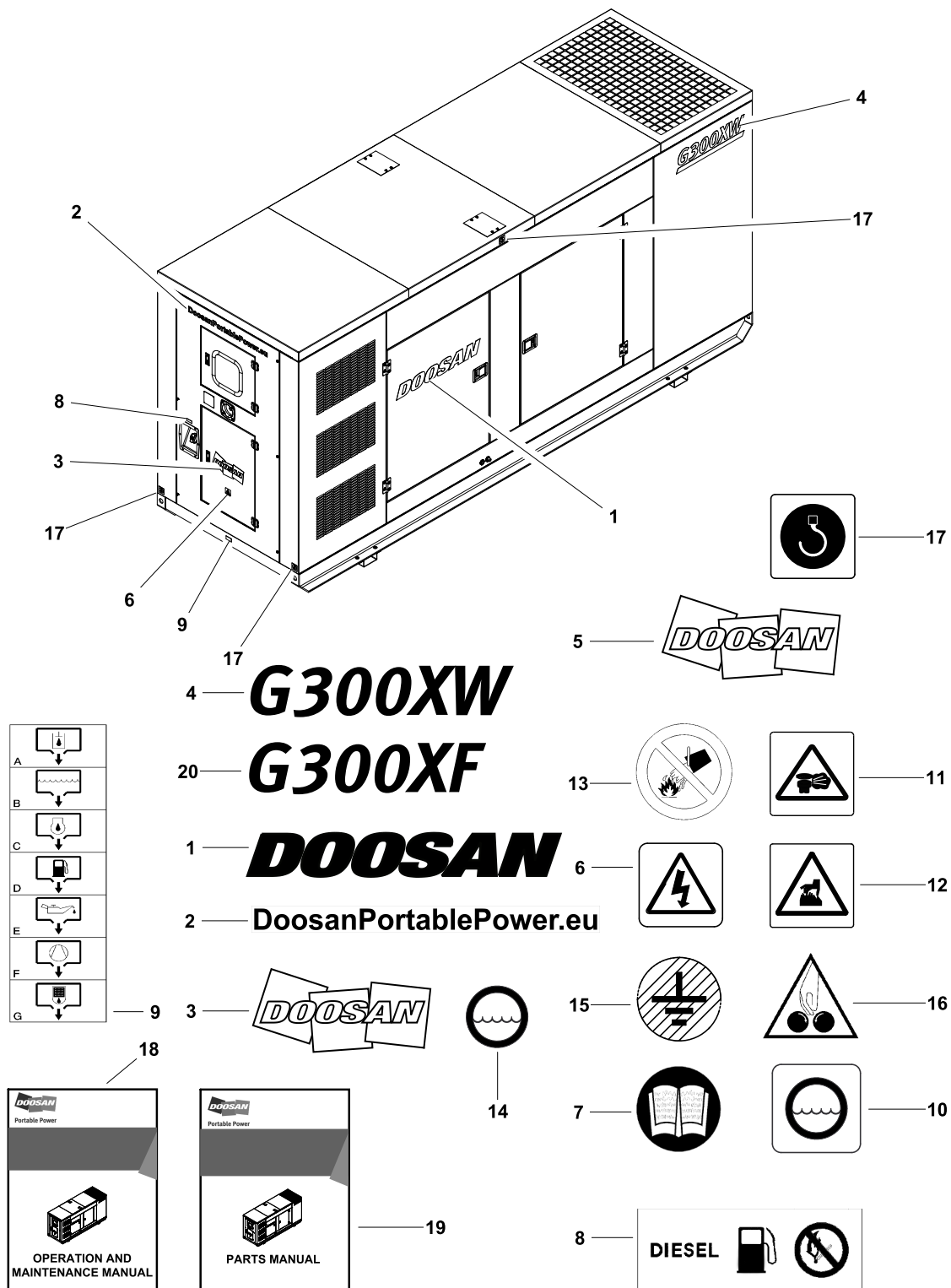
ENCLOSURE



ENCLOSURE

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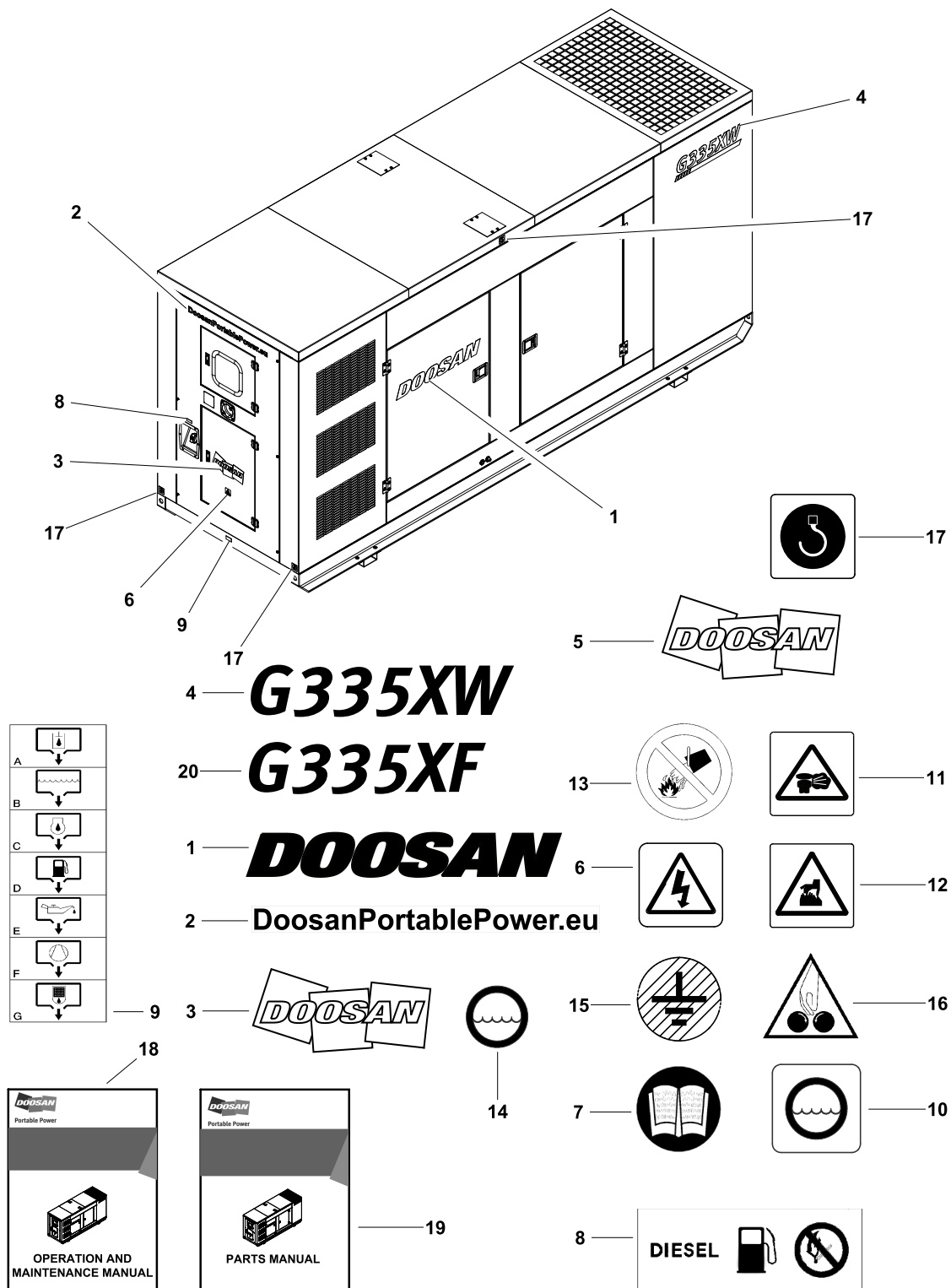
DECALS AND DOCUMENTATION (G300)



DECALS AND DOCUMENTATION (G300)

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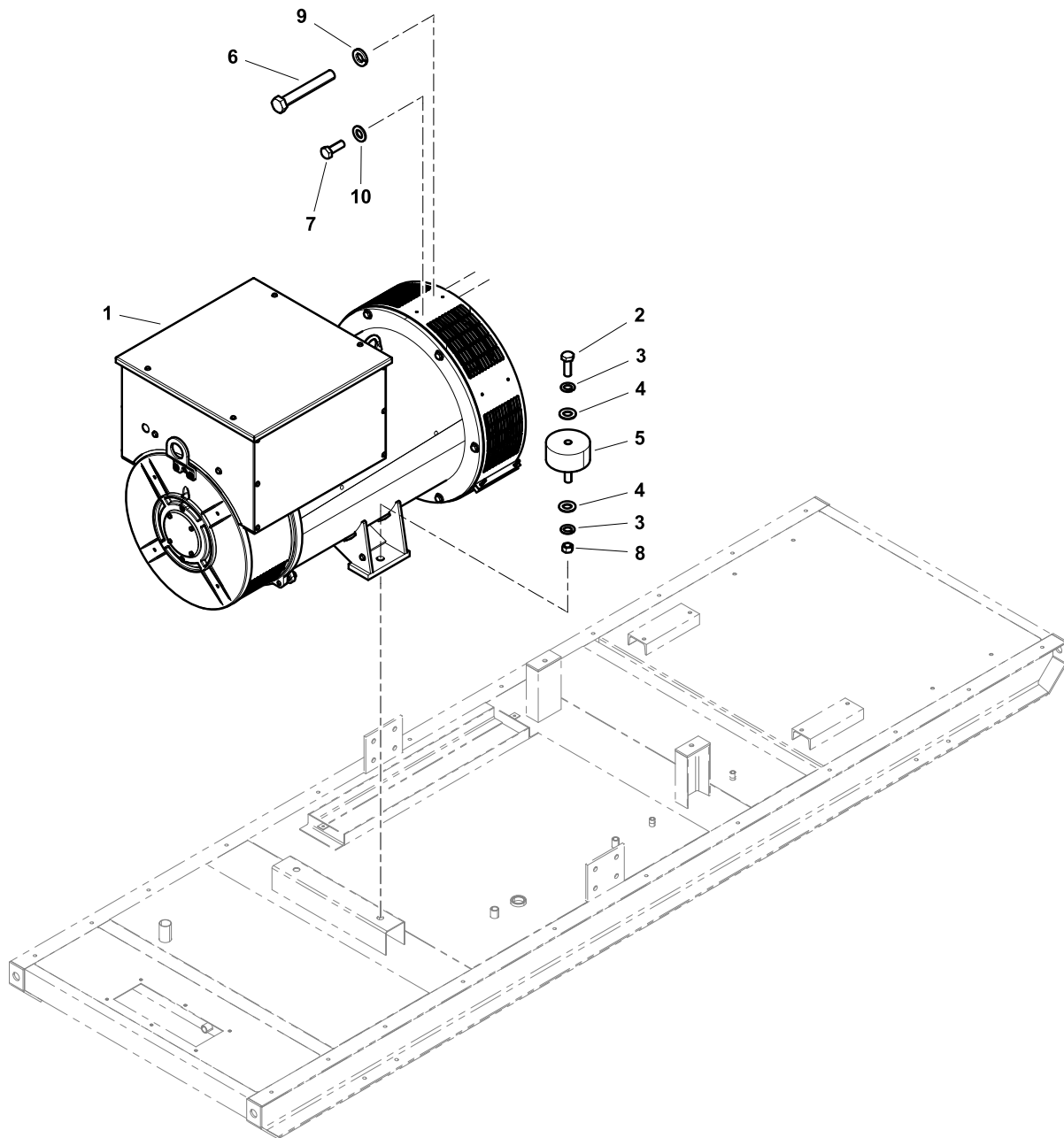
DECALS AND DOCUMENTATION (G335)



DECALS AND DOCUMENTATION (G335)

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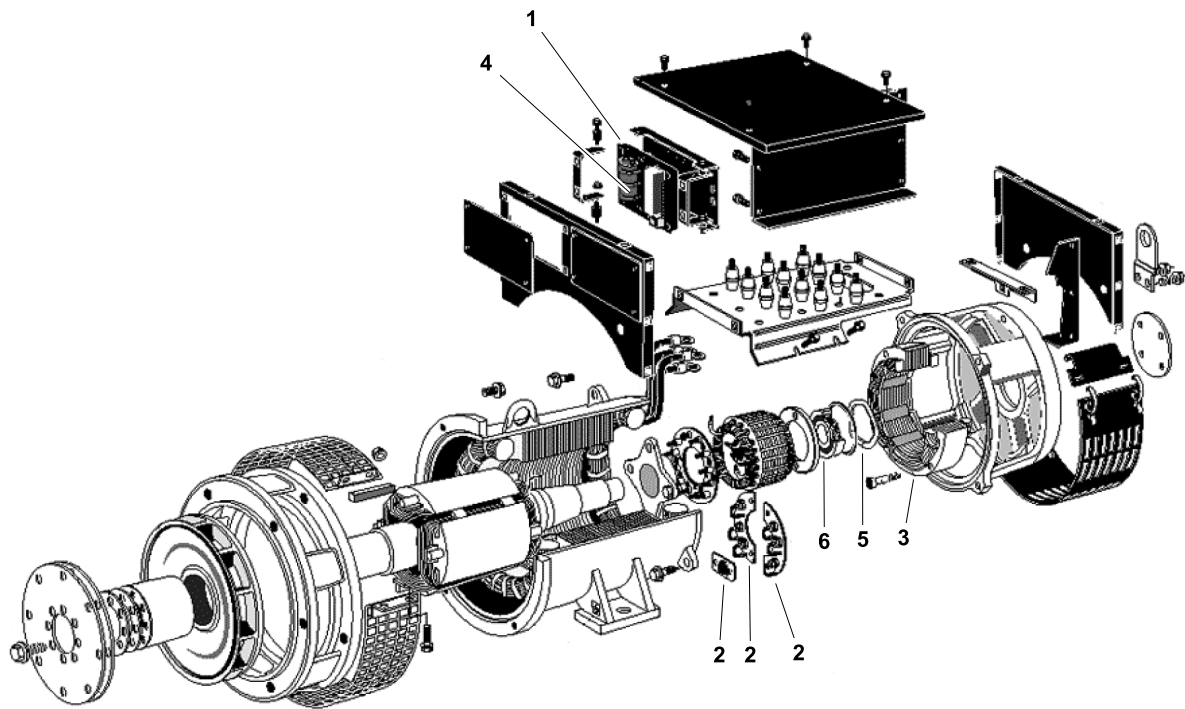
ALTERNATOR MOUNTING



ALTERNATOR MOUNTING

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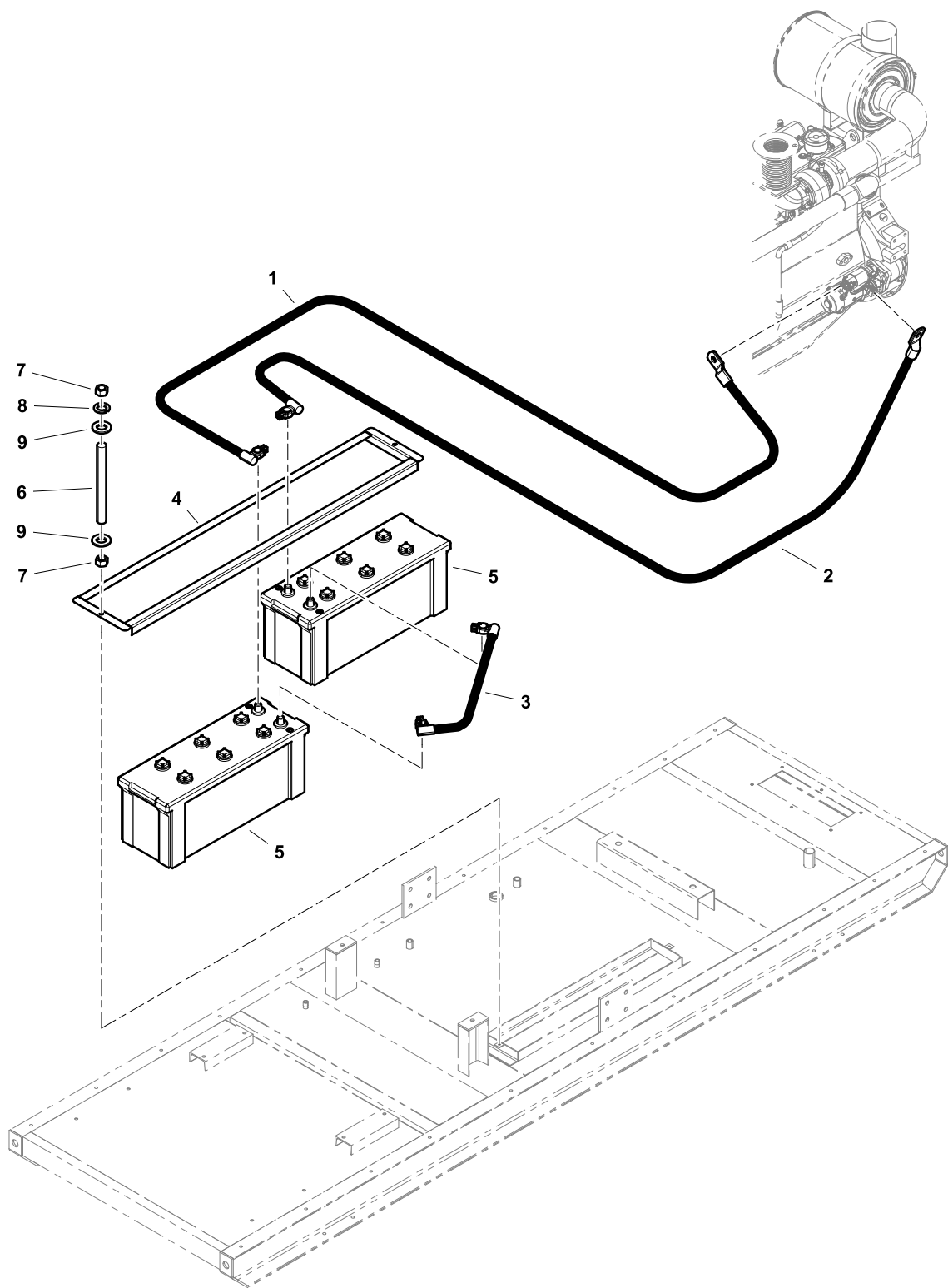
ALTERNATOR PARTS



ALTERNATOR PARTS	
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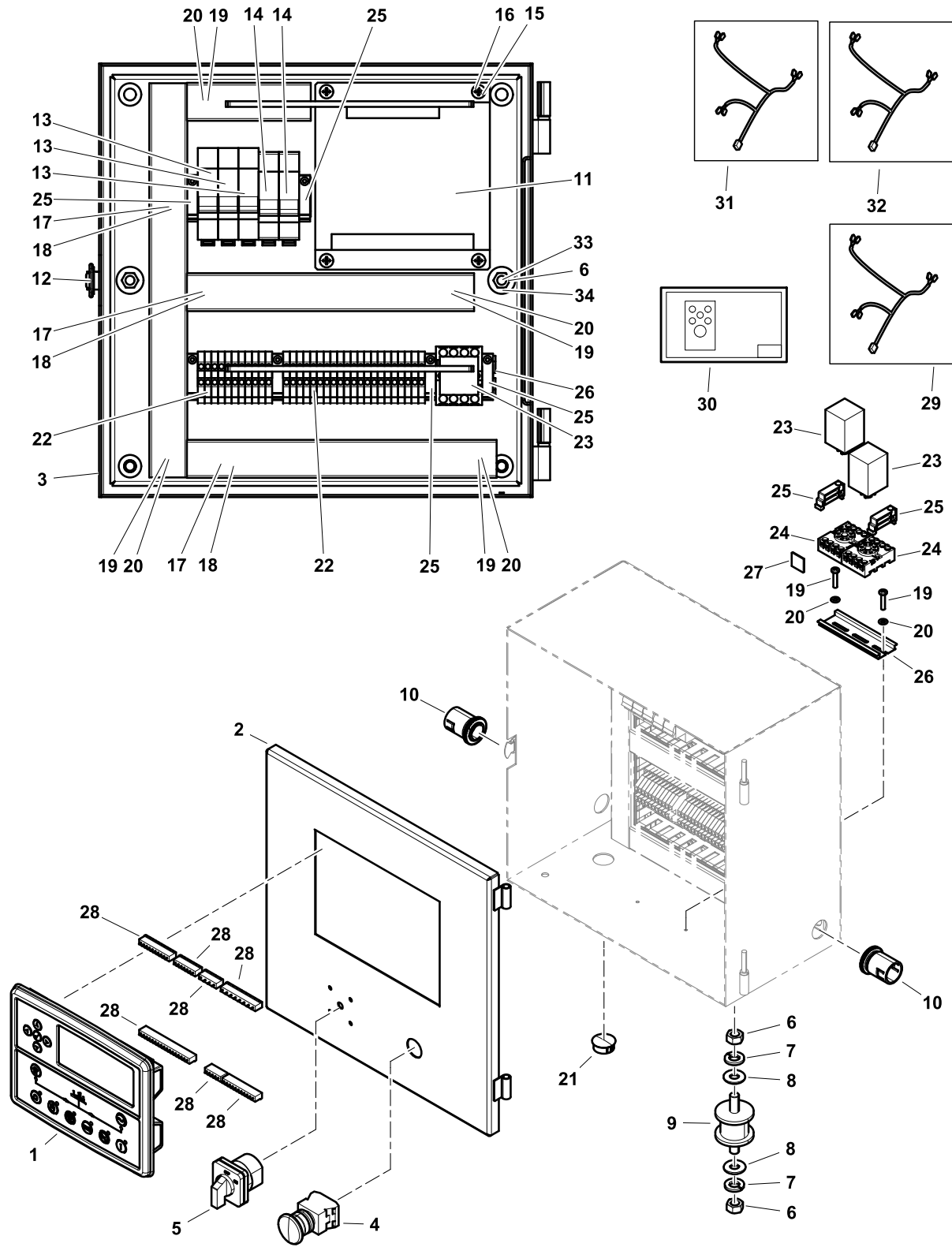
BATTERY



BATTERY	
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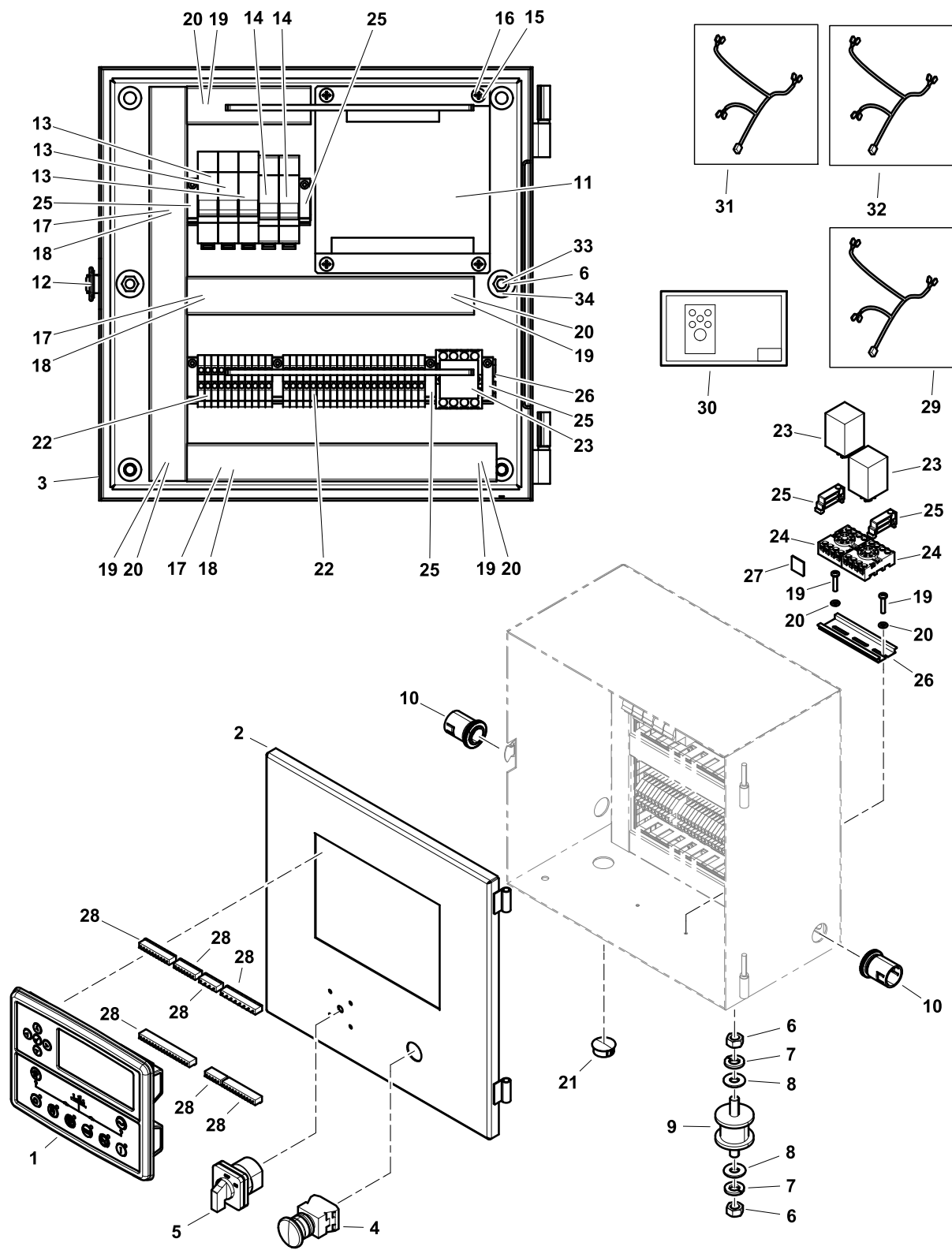
CONTROL PANEL



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	G300XW/XF		1
11	46684841	CONTROLLER, GOVERNOR	G335XW/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

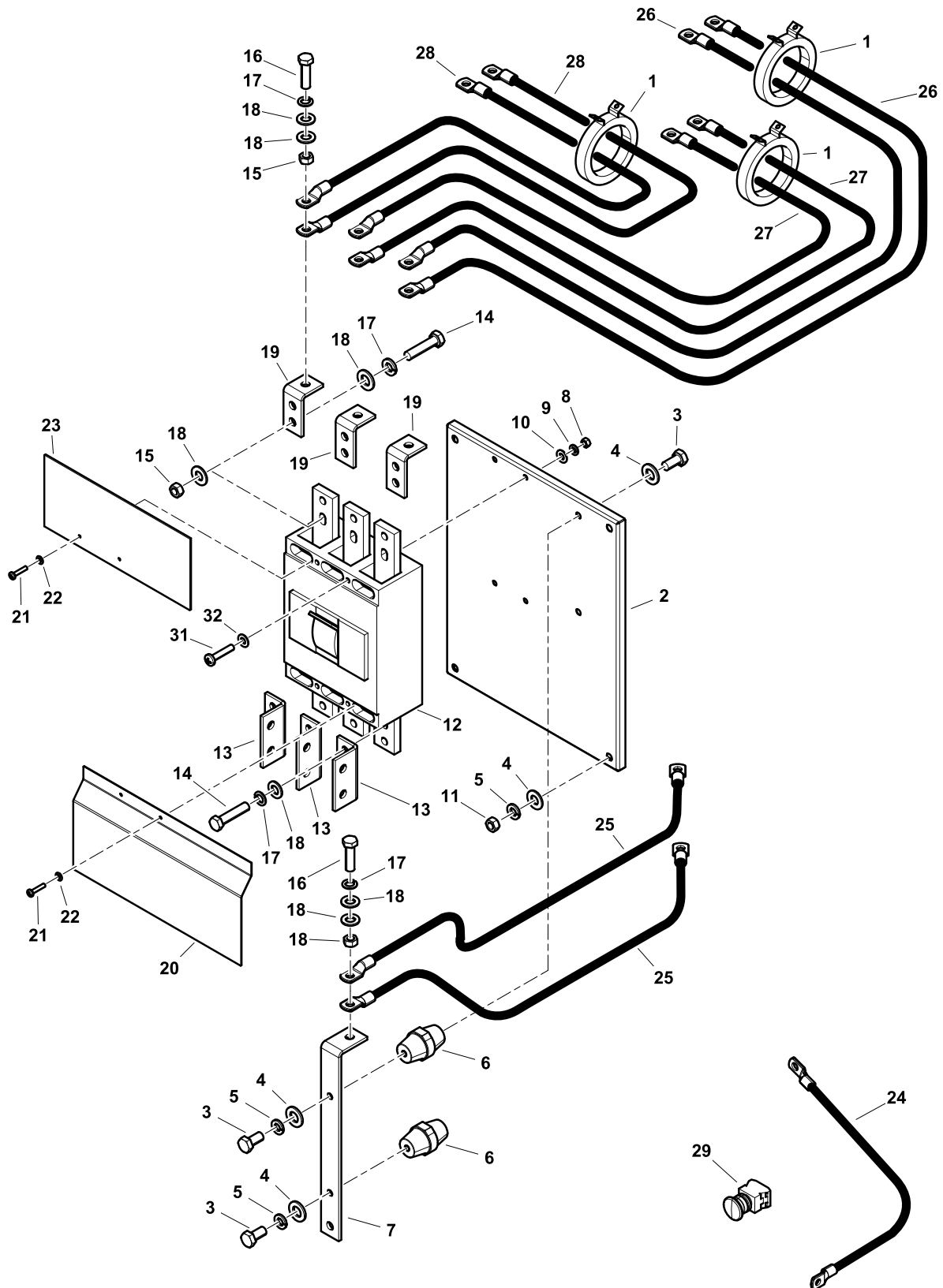
CONTROL PANEL



CONTROL PANEL

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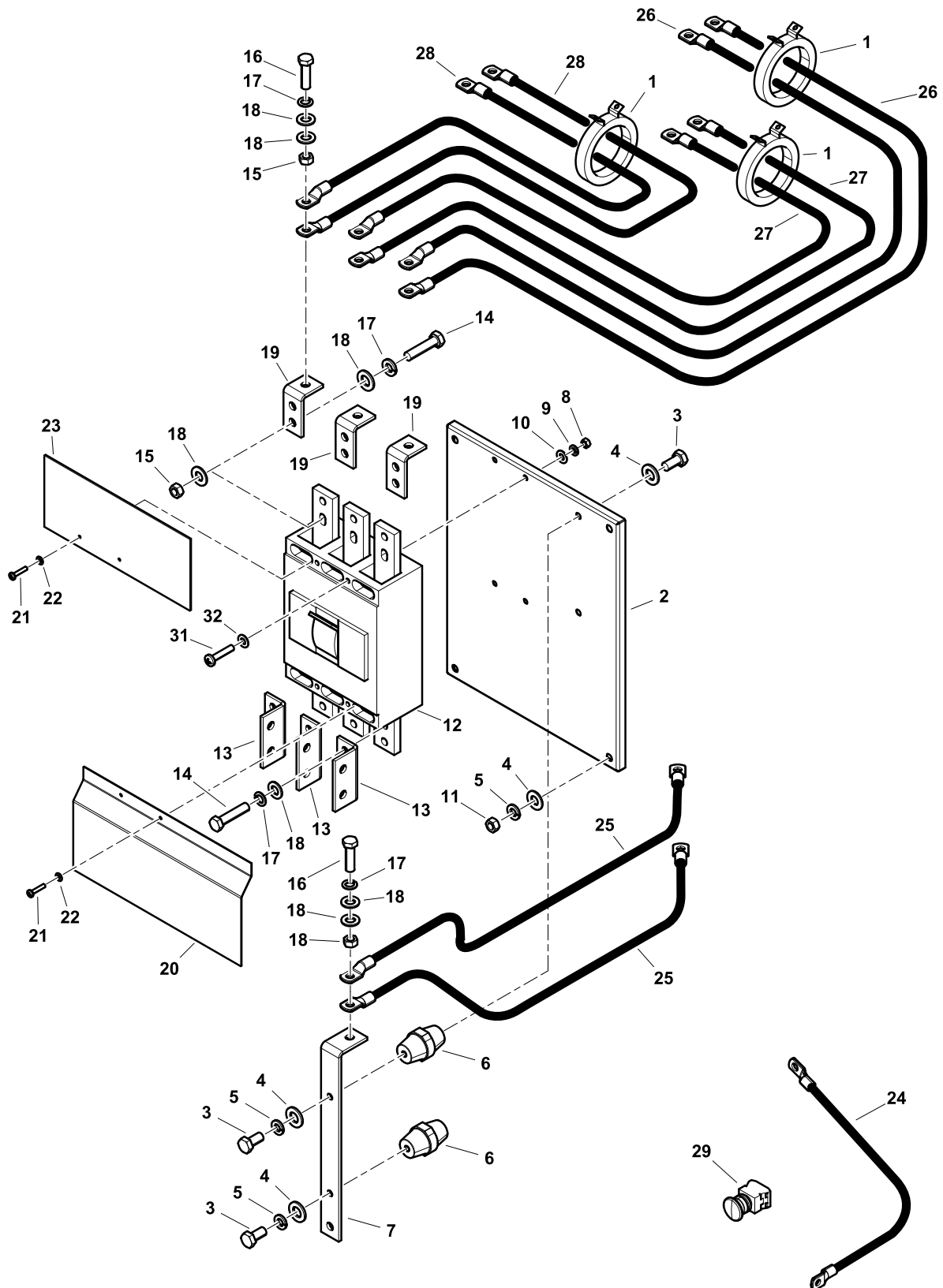
POWER PEDESTAL ASSEMBLY



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	46679960	CABLE, RED PHASE	XW, L1 - 985mm		2

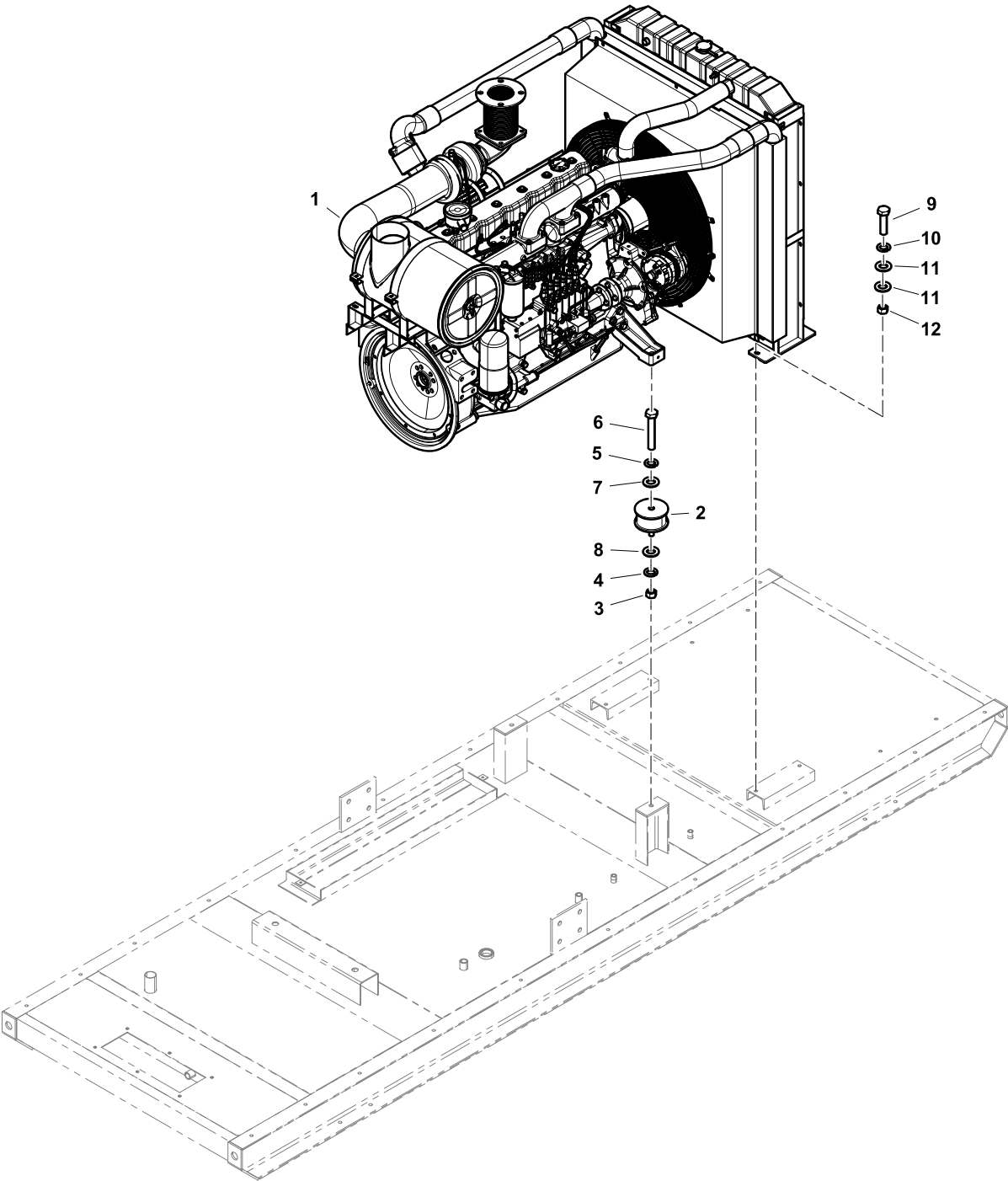
POWER PEDESTAL ASSEMBLY



POWER PEDESTAL ASSEMBLY

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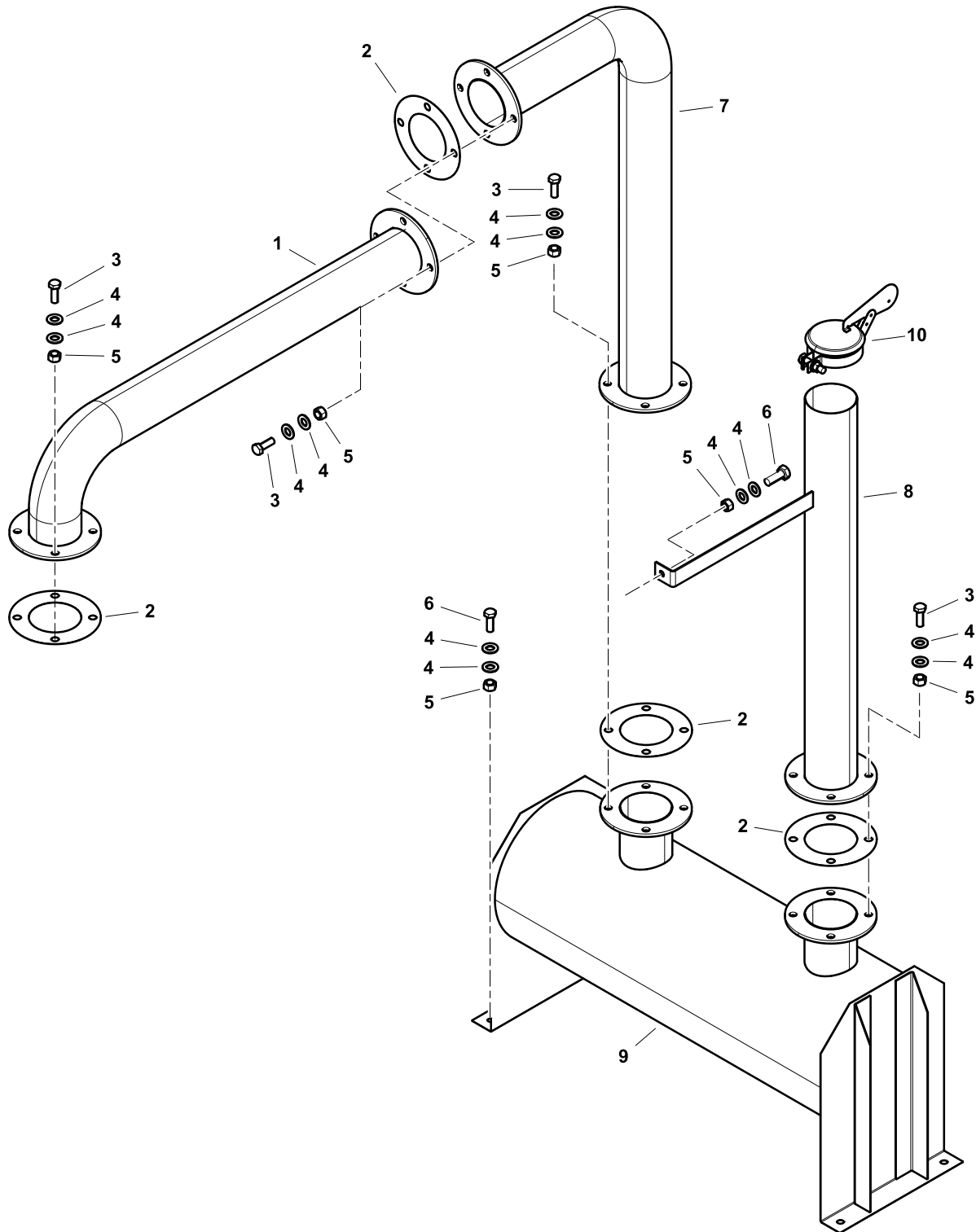
ENGINE ASSEMBLY



ENGINE ASSEMBLY

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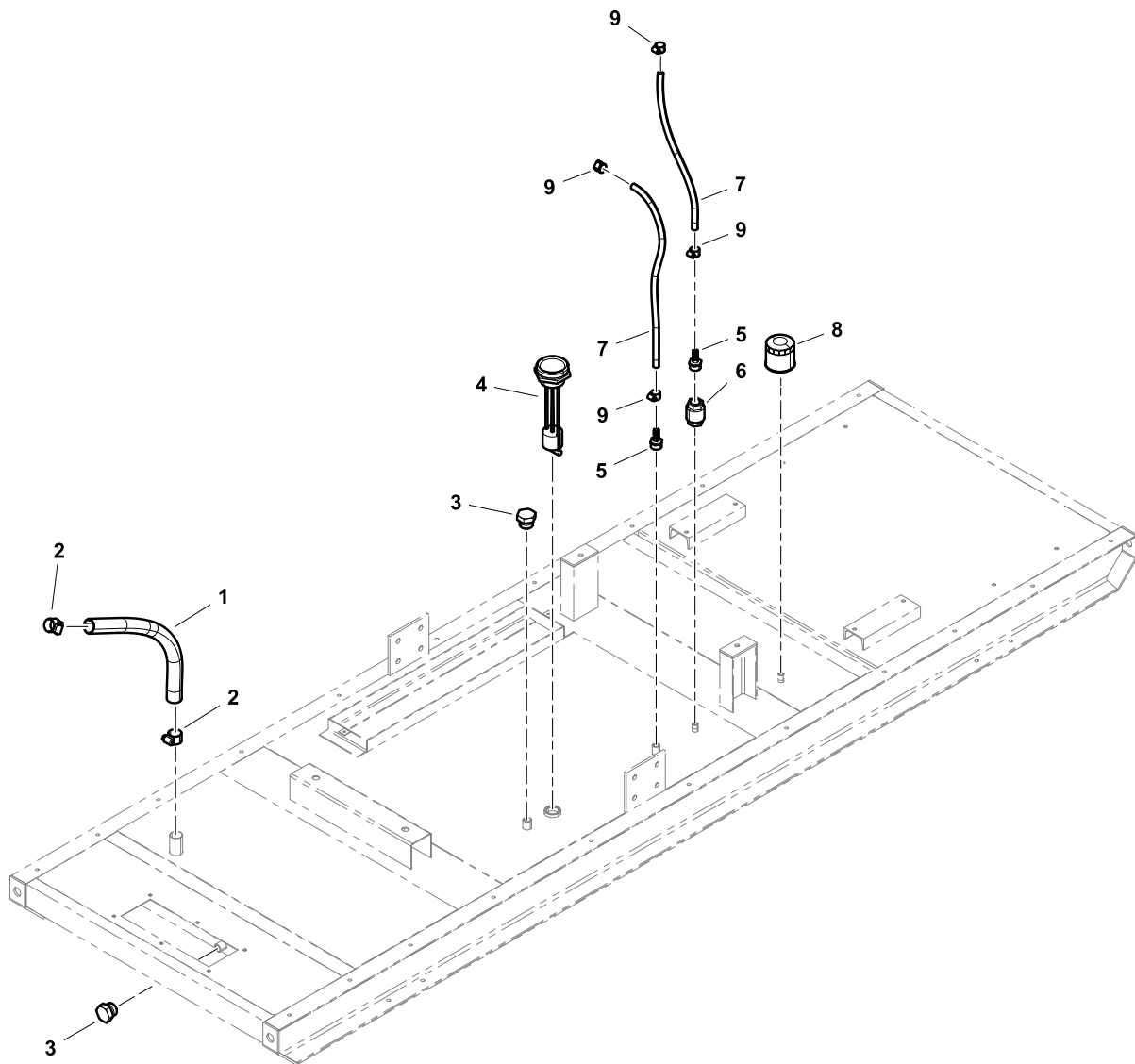
EXHAUST SYSTEM



EXHAUST SYSTEM	
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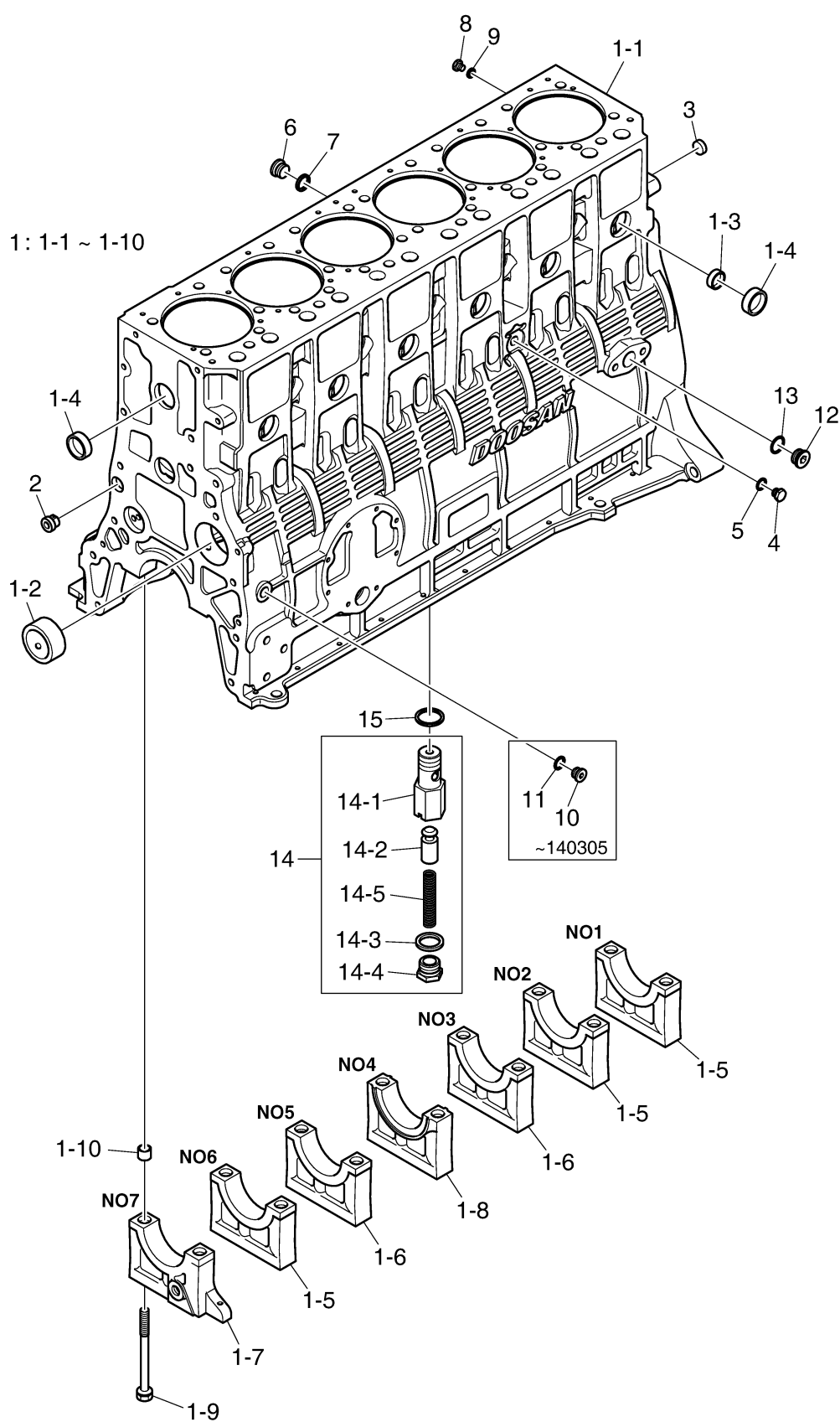
FUEL SYSTEM



FUEL SYSTEM	
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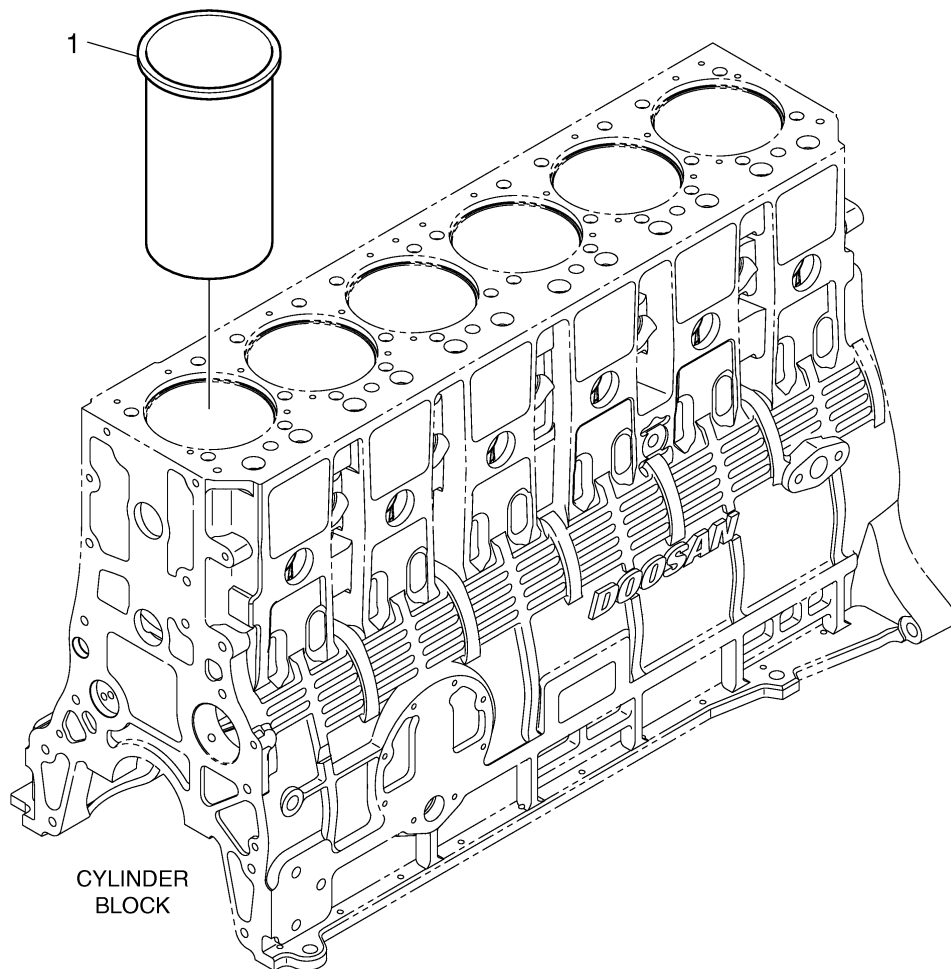
CYLINDER BLOCK



CYLINDER BLOCK

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46685170		CYLINDER BLOCK ASS'Y	1		~ 20130115
1	NAP	I	BLOCK ASSY,CYLINDER	1		20130116 ~ 20131105
1	NAP	I	BLOCK ASSY,CYLINDER	1		20131106 ~ 20140305
1	NAP		BLOCK ASSY,CYLINDER	1		20140306 ~ 20150117
1	NAP	I	BLOCK ASSY,CYLINDER	1		20150118 ~
1-1	NAP		CYLINDER BLOCK	1	NS	~ 20130115
1-1	NAP		BLOCK,CYLINDER	1	NS	20130116 ~ 20131105
1-1	NAP		BLOCK,CYLINDER	1	NS	20131106 ~ 20150117
1-1	NAP		BLOCK,CYLINDER	1	NS	20150118 ~
1-2	46685735		BUSH;CAM SHAFT	4	B	
1-3	46686938		CORE;PLUG	6		
1-4	46687100		PLUG;CORE	15		
1-5	NAP		BEARING;CAP 1,2,6	3	NS	~ 20140305
1-5	NAP		CAP,BEARING	3	NS	20140306 ~
1-6	NAP		BEARING;CAP 3,5	2	NS	~ 20140305
1-6	NAP		CAP,BEARING	2	NS	20140306 ~
1-7	NAP		BEARING;CAP NO 8	1	NS	~ 20131105
1-7	NAP		CAP,BEARING	1	NS	20131106 ~ 20140305
1-7	NAP		CAP,BEARING	1	NS	20140306 ~
1-8	NAP		CAP BEARING;THRUST	1	NS	~ 20140305
1-8	NAP		CAP,BEARING	1	NS	20140306 ~
1-9	46686891		BOLT;BEARING CAP	14		
1-10	46687211		RING;LOCATING	14		
2	46685275		NOZZLE;SPRAY	1		
3	46687102		PLUG;CORE	1		
4	46687042		SCREW;PLUG M16X1.5X20	1		
5	46682750		SEAL;RING	1		
6	46687039		SCREW,PLUG	1		
7	46684365		RING;SEAL	1		
8	46683969		SCREW;PLUG M12X1.5	1		
9	46684361		RING;SEAL	1		
10	46687029		SCREW,PLUG	1		~ 20140305
11	46684363		RING;SEAL	1		~ 20140305
12	46686946		SCREW,PLUG;CYL,BODY TO BRG,CAP	1		
13	46684368		SEAL;RING	1		
14	46685782	I	RELIEF VALVE ASS'Y	1		~ 20140206
14	NAP		VALVE ASSY,RELIEF;CYL,BODY TO BRG	1		20140207 ~
14-1	NAP		HOUSING,RELIEF VALVE	1	NS	~ 20140206
14-1	NAP		HOUSING,RELIEF VALVE	1	NS	20140207 ~
14-2	NAP		PLUNGER;RELIEF VALVE	1		
14-3	NAP		WASHER,PLAIN;RELIEF VALVE	1		
14-4	46686945		PLUG,SCREW;RELIEF VALVE	1		
14-5	46687517		SPRING	1		
15	46682748		RING;SEAL	1		~ 20140206
15	NAP		SEALRING	1		20140207 ~

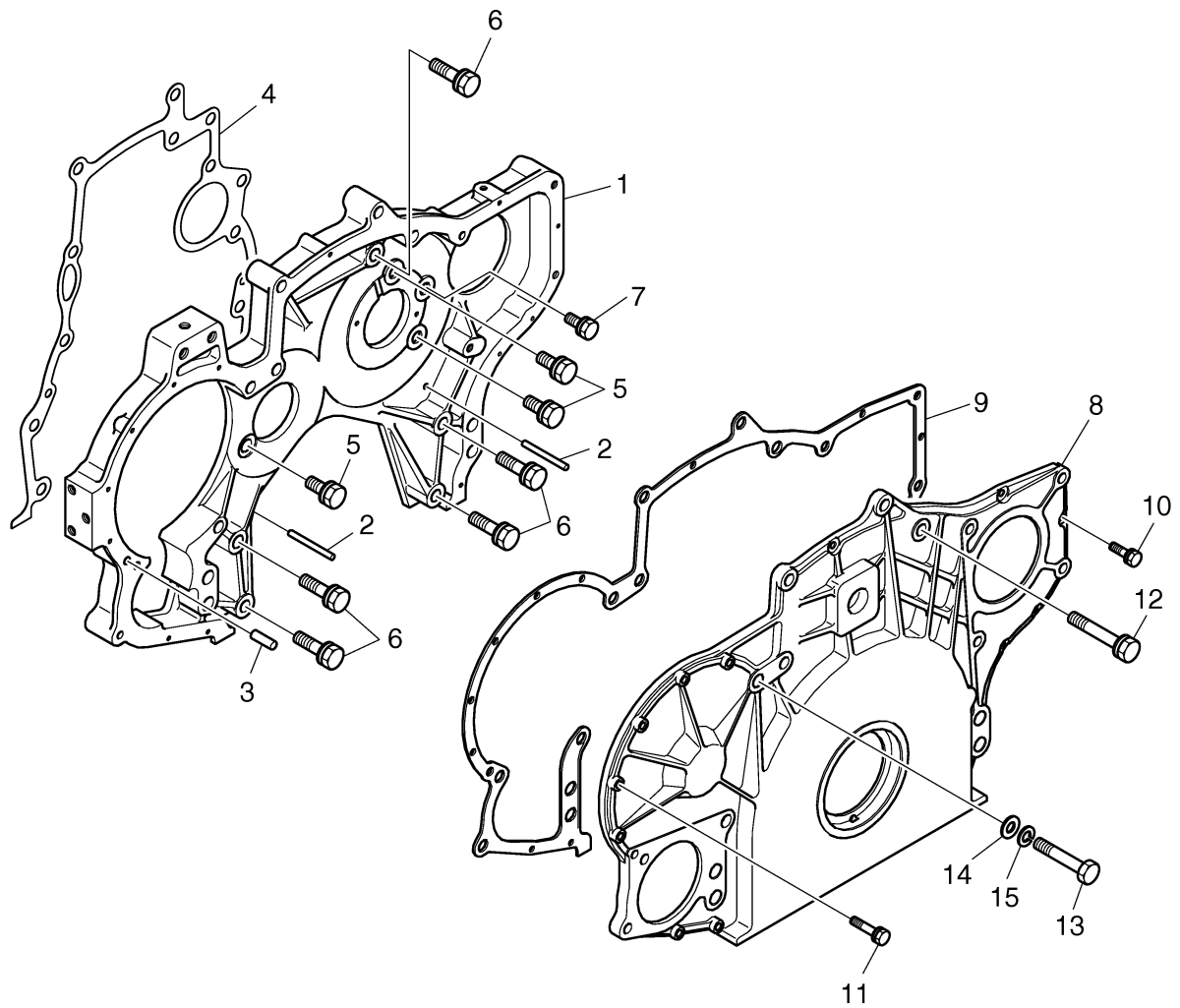
CYLINDER LINER



CYLINDER LINER

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	NAP			LINER,CYLINDER	6		~ 20120709
1	NAP			LINER,CYLINDER;CYL,BODY TO BRG,CA	6		20120710 ~ 20130114
1	NAP	I		LINER,CYLINDER	6		20130115 ~ 20130818
1	NAP			LINER,CYLINDER;CYL,BODY TO BRG,CA	6		20130819 ~

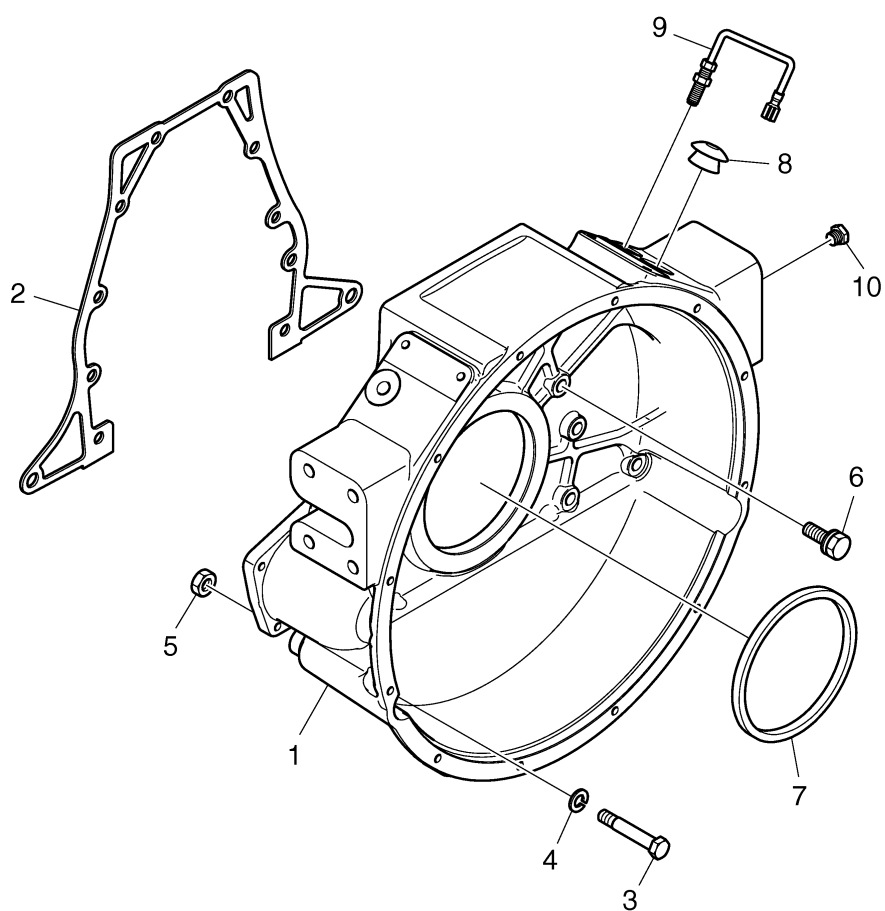
TIMING GEAR CASE



TIMING GEAR CASE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685252	I		CASE;TIMING GEAR	1		~ 20150114
1	NAP			TIMING GEAR CASE;CYL,BODY TO BRG.	1		20150115 ~ 20150507
1	NAP			TIMING GEAR CASE;CYL,BODY TO BRG.	1		20150508 ~
2	46687087			PIN;DOWEL Ø8m6X60	2		
3	46684267			PIN;DOWEL	1		
4	46685298			GASKET	1		
5	46683615			BOLT ASS`Y M12X1.5X30	3		
6	46683843			BOLT ASS`Y M12X1.5X45	5		
7	46682043			BOLT ASS`Y M10X25	1		
8	46684494			COVER,TIMING GEAR CASE	1		
9	46685299	I		GASKET;T.G.C COVER	1		~ 20150117
9	NAP			GASKET,TIMING GEAR CASE COVER	1		20150118 ~
10	46683291			BOLT ASS`Y M6X22	6		
11	46684547			BOLT ASS`Y M6X30	7		
12	46683844			BOLT ASS`Y M12X1.5X75	2		
13	46683275			BOLT;HEX. M12X1.5X80	3		
14	46684241			WASHER;PLAIN	3		
15	46684257			WASHER;SPRING	3		

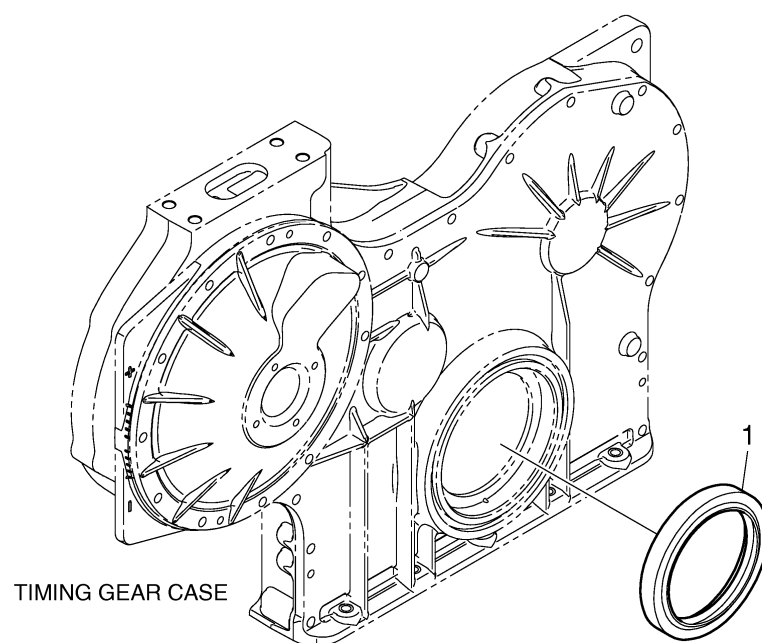
FLYWHEEL HOUSING



FLYWHEEL HOUSING

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46684752		HOUSING,FLYWHEEL	1		
2	46685307		GASKET;F.W.H	1		
3	46683846		BOLT;REAMER M14X2X90	2		
4	46682731		WASHER;SPRING	2		
5	46683976		NUT;HEX. M14	2		
6	46686881		BOLT ASS'Y M12X1.5X45	10		
7	46685271		SEAL;DE12 Rear Oil	1		
8	46687234		PLUG;RUBBER	1		
9	46686765		SENSOR,TACHOMETER	1		~ 20141207
9	NAP		SENSOR,TACHOMETER	1		20141208 ~
10	46682889		PLUG SCREW M16 X 1.5	1		

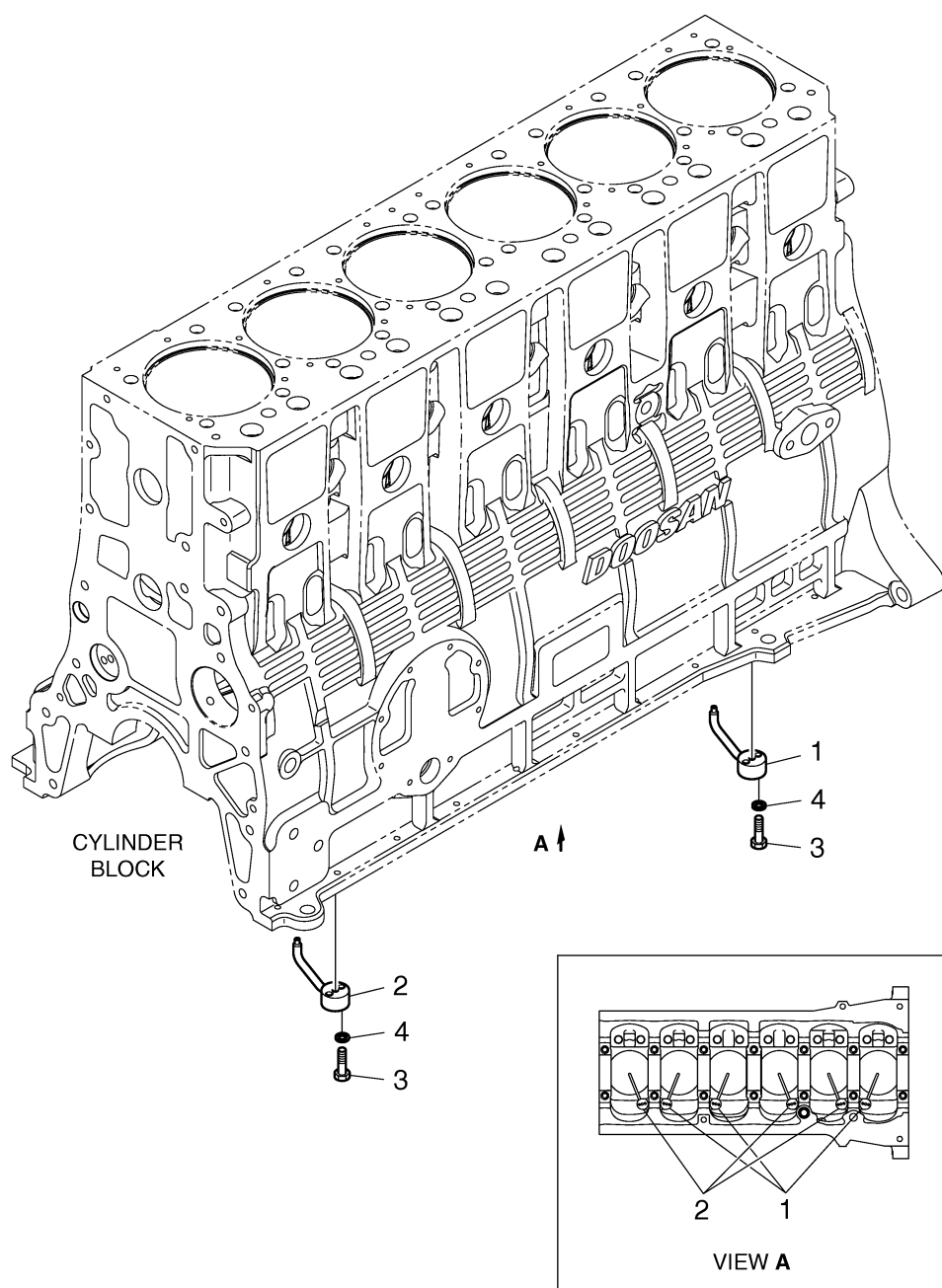
OIL SEAL



OIL SEAL

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685272			SEAL;OIL(FRONT)	1		

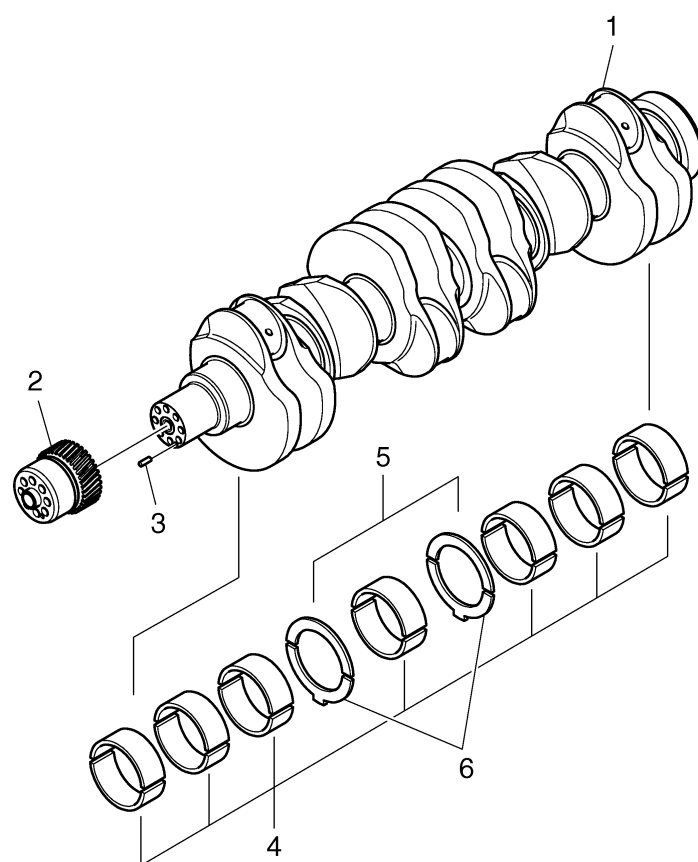
OIL SPRAY NOZZLE



OIL SPRAY NOZZLE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685282			OIL SPRAY NOZZLE(NO.1. 4. 5)	3		
2	46685283			OIL SPRAY NOZZLE(NO.2. 3. 6)	3		
3	46683277			BOLT;HEX.	12		
4	46684246			WASHER;SPRING	12		

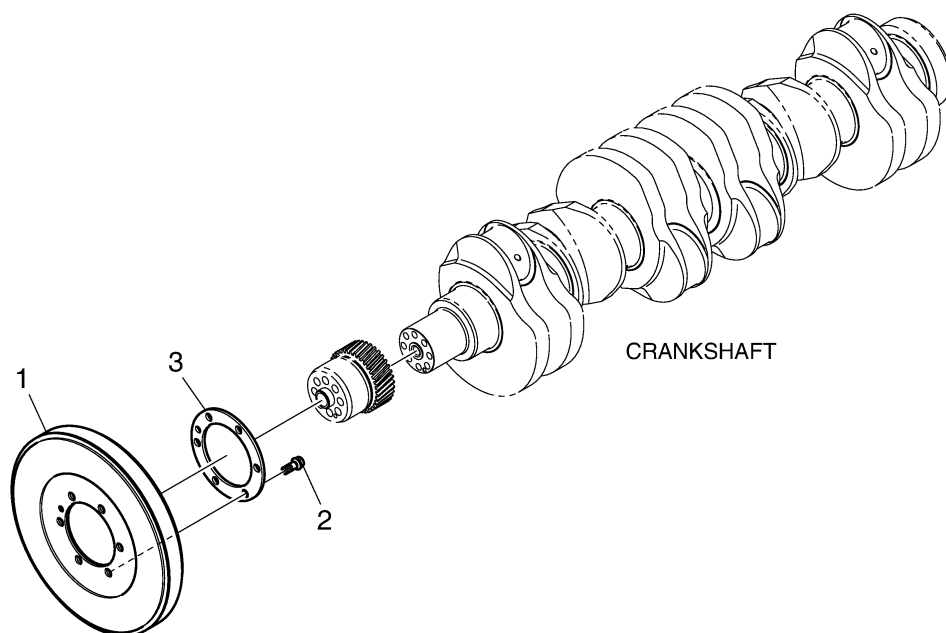
CRANKSHAFT



CRANKSHAFT

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46684734			CRANK SHAFT	1		
2	46685378			GEAR;CRANK SHAFT	1		
3	46684265			PIN;DOWEL	1		
4	46685182			METAL;MAIN	7	G	
5	46685248			WASHER;THRUST	2	G	~ 20150609
5	NAP			WASHER,THRUST	2		20150610 ~
6	46685249			WASHER;THRUST	2	G	~ 20150609
6	NAP			WASHER,THRUST	2		20150610 ~

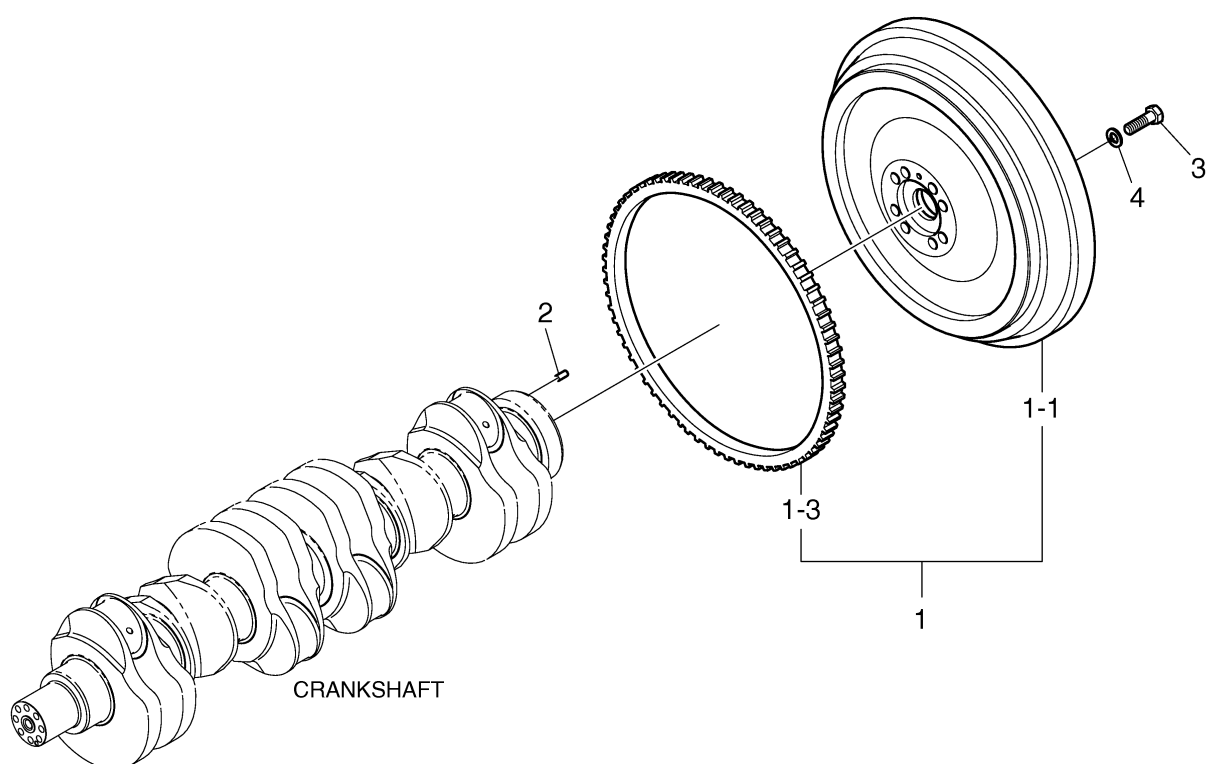
VIBRATION DAMPER



VIBRATION DAMPER

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685384			DAMPER;VIBRATION	1		
2	46686893			BOLT;HEX M10X20	6		~ 20131028
2	NAP			BOLT;HEX M10X25	6		20131029 ~
3	NAP			WASHER	1		20131029 ~

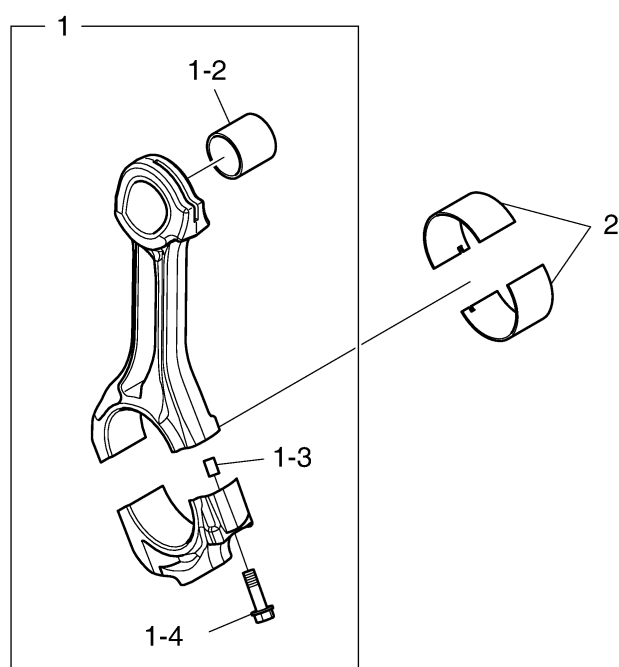
FLYWHEEL



FLYWHEEL

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685395			FLYWHEEL ASSY	1		
1-1	NAP			FLYWHEEL	1	NS	
1-3	46685399			GEAR;STARTER RING	1		
2	46684266			PIN ; DOWEL	1		
3	46683279			BOLT;HEX. M14X1.5X45	8		
4	46682731			WASHER;SPRING	8		

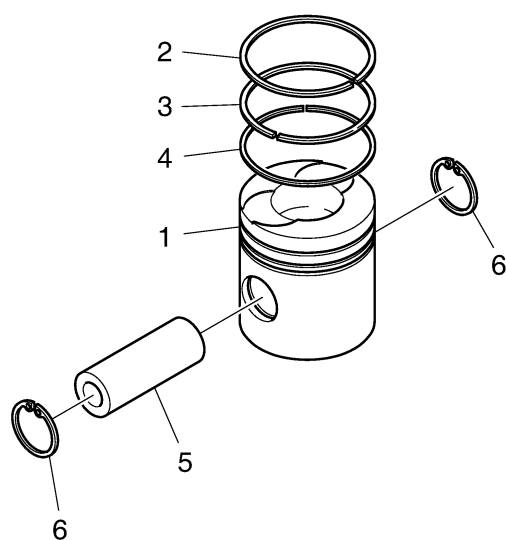
CONNECTING ROD



CONNECTING ROD

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685412	I		CONNECTING ROD ASS'Y	6		~ 20140602
1	NAP	I		ROD ASSY,CONNECTING	6		20140603 ~ 20150525
1	NAP			ROD ASSY,CONNECTING	6		20150526 ~
1-2	46685415			BUSH;CON-ROD	1		
1-3	46687091			PIN;DOWEL	2		
1-4	46686889			BOLT;CON-ROD	2		
2	46685425			METAL;CONNECTING ROD	6	G	

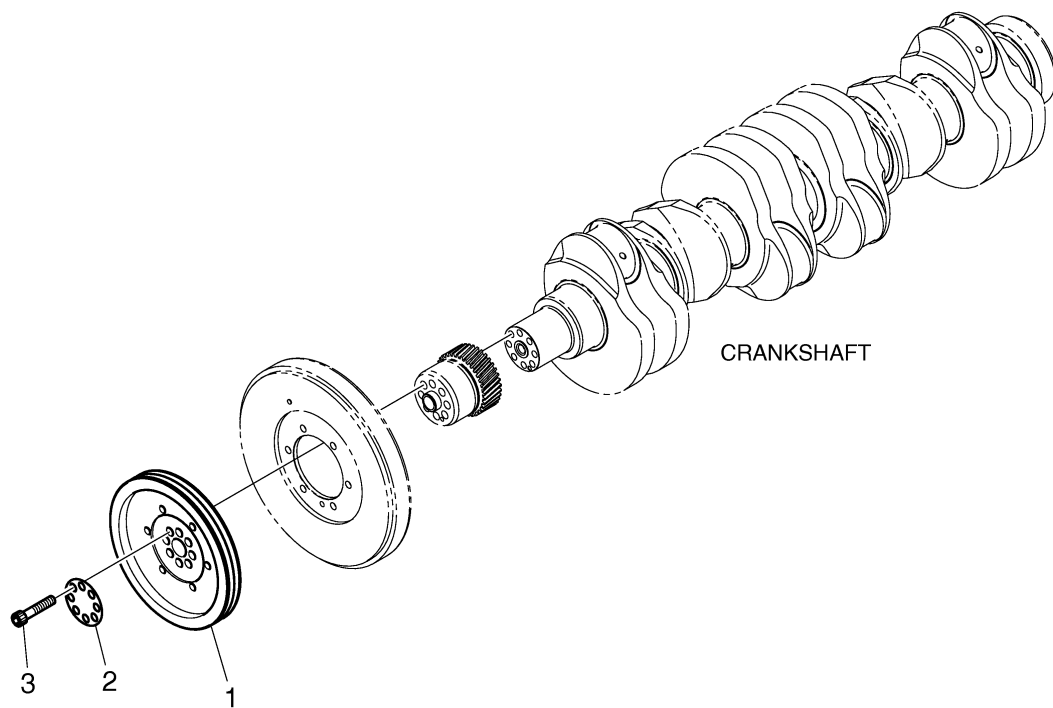
PISTON



PISTON

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46685488		PISTON	6		~ 20131103
1	NAP		PISTON	6		20131104 ~
2	46685496		RING;TOP	6	K	~ 20131103
2	NAP		RING;TOP	6	K	20131104 ~
3	46685507		RING,PISTON	6	K	~ 20131103
3	NAP		RING,SECOND	6	K	20131104 ~
4	46685502		RING;OIL	6	K	
5	46685493		PIN;PISTON	6		
6	46684282		RING;SNAP 45X1.75	12		
*	NAP		PISTON RING KIT	1		~ 20131103
*	NAP		PISTON RING KIT-TIER-2	1		20131104 ~

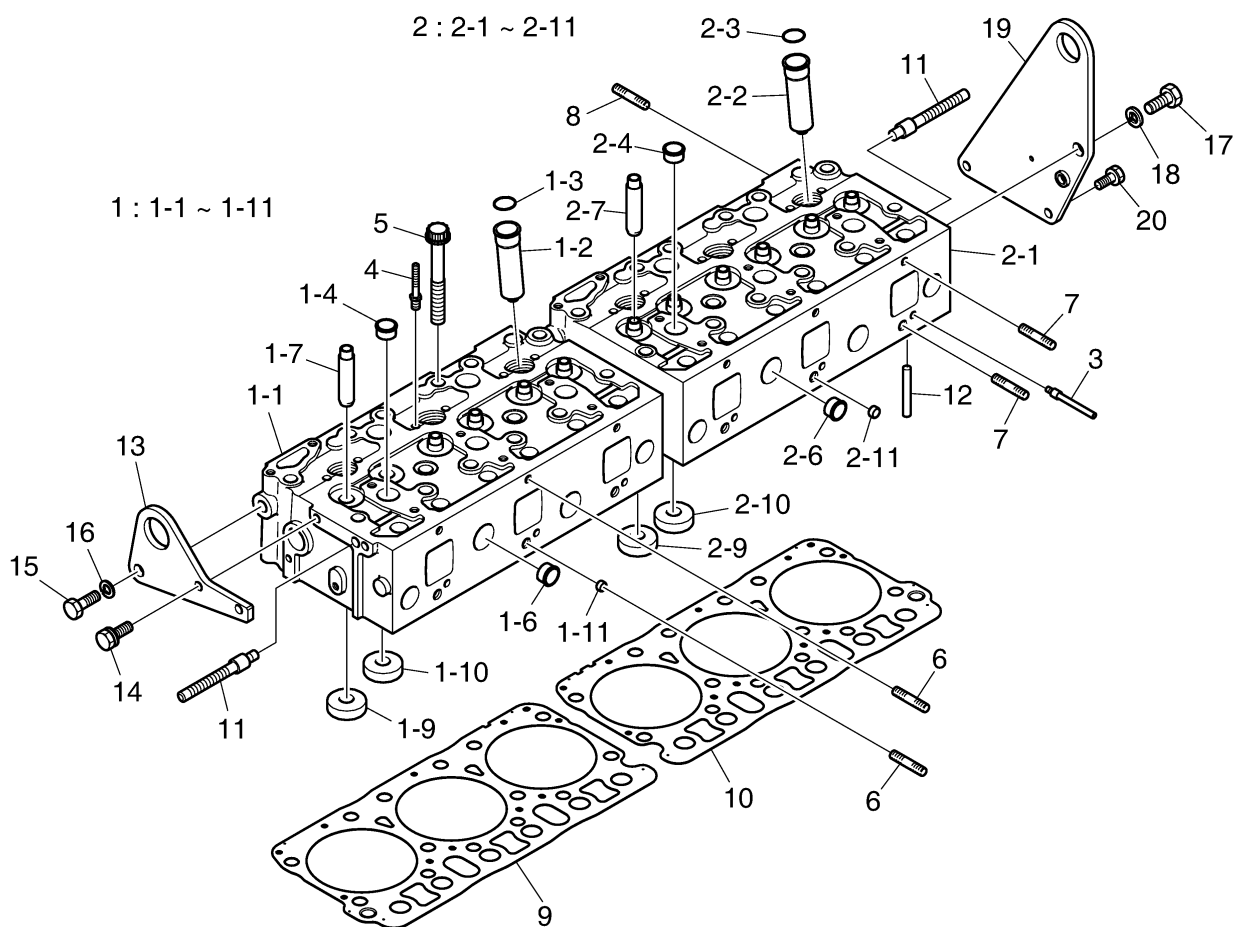
CRANKSHAFT PULLEY



CRANKSHAFT PULLEY

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685512			PULLEY,V-BELT	1		
2	46687063			WASHER	1		
3	46683847			BOLT;SOCKET HEAD	8		

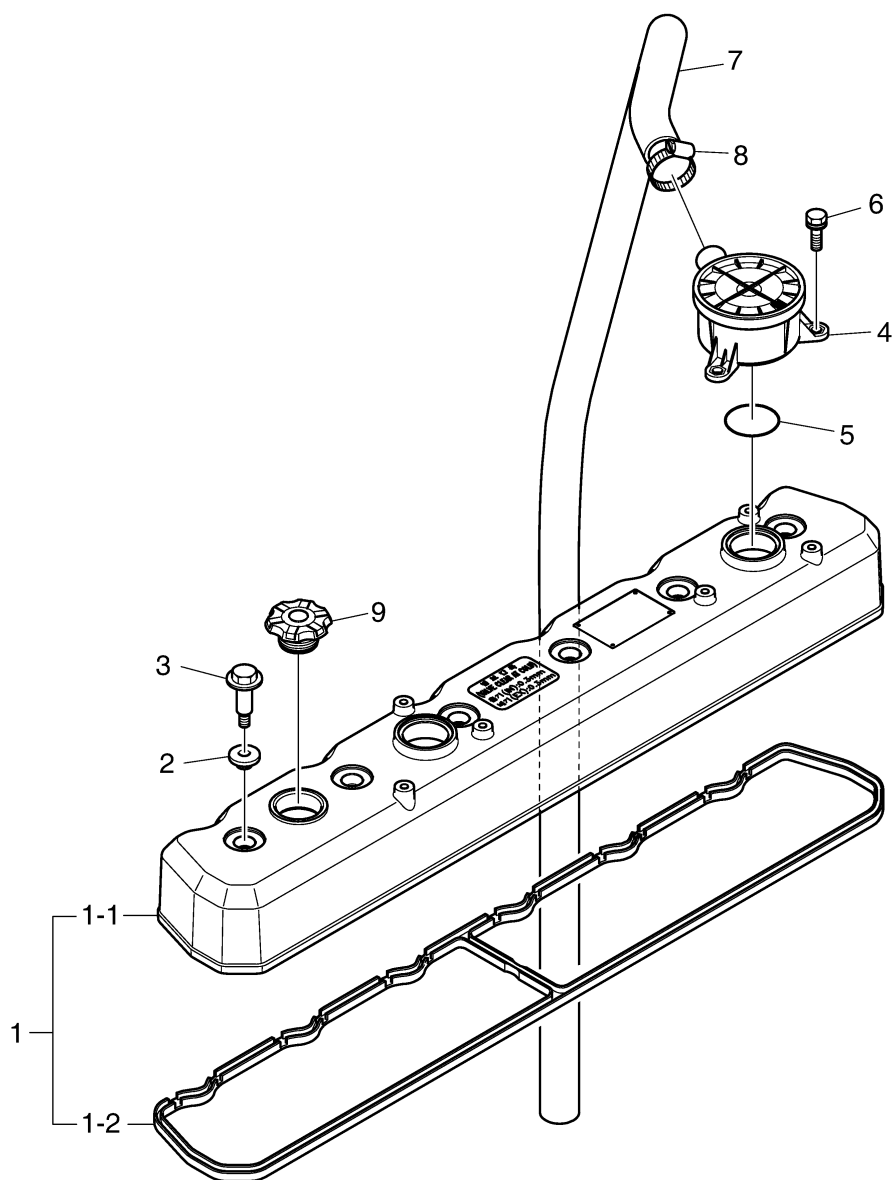
CYLINDER HEAD



CYLINDER HEAD

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46684745		HEAD ASSY,CYLINDER	1		
1-1	NAP		HEAD;CYLINDER	1	NS	
1-2	46685529		NOZZLE;TUBE	3		
1-3	46687368		O-RING	3		
1-4	46686936		PLUG;CORE	9		
1-6	46682928		PLUG;CORE	2		
1-7	46685520		GUIDE,VALVE	6		
1-9	46685528		SEAT;VALVE(EXHAUST)	3		
1-10	46685527		SEAT;VALVE(INTAKE)	3		
1-11	46686939		PLUG;CORE	3		
2	46684746		HEAD ASSY,CYLINDER	1		
2-1	NAP		HEAD;CYLINDER	1	NS	
2-2	46685529		NOZZLE;TUBE	3		
2-3	46687368		O-RING	3		
2-4	46686936		PLUG;CORE	9		
2-6	46682928		PLUG;CORE	2		
2-7	46685520		GUIDE,VALVE	6		
2-9	46685528		SEAT;VALVE(EXHAUST)	3		
2-10	46685527		SEAT;VALVE(INTAKE)	3		
2-11	46686939		PLUG;CORE	3		
3	46687086		PIN;CORE	6		
4	46686934		BOLT;STUD	12		
5	46686909		BOLT;COLLARED HEX.	28		
6	46686928		BOLT;STUD	6		
7	46686931		BOLT;STUD M12X1.5X10	6		
8	46684549		BOLT;STUD	2		
9	46685546		GASKET,CYLINDER HEAD	1		~ 20140525
9	NAP		GASKET,CYLINDER HEAD	1		20140526 ~
10	46685155		GASKET,CYLINDER HEAD	1		~ 20140525
10	NAP		GASKET,CYLINDER HEAD	1		20140526 ~
11	46687085		PIN;CORE	2		
12	46684264		PIN;DOWEL 6M6X14	4		
13	46686775		HANGER	1		
14	46683308		BOLT M10X30	2		
15	46683288		BOLT;HEX. M14X1.5X30	1		
16	46682731		WASHER;SPRING	1		
17	46683278		BOLT;HEX M14X1.5X35	1		
18	46682731		WASHER;SPRING	1		
19	46686748		HOOK;LIFTING	1		
20	46683611		BOLT ASS'Y M10X25	2		

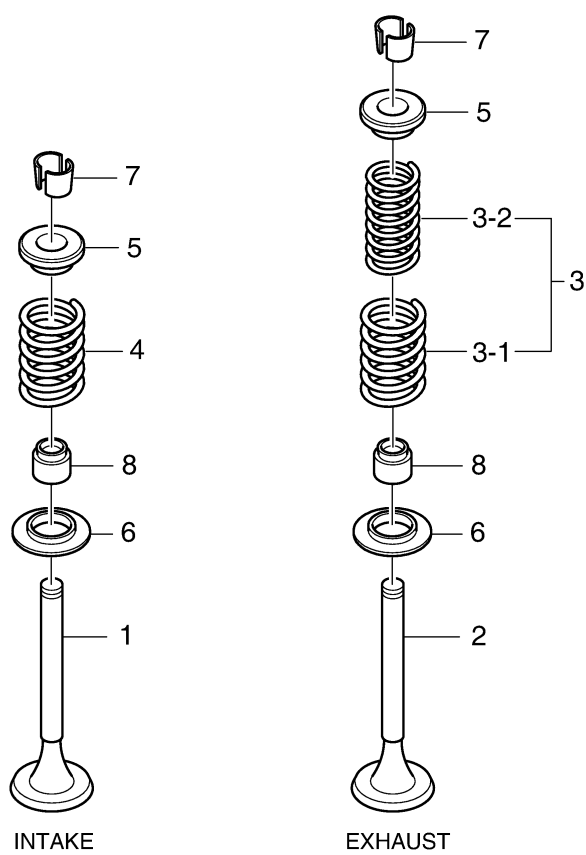
CYLINDER HEAD COVER



CYLINDER HEAD COVER

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46685541		CYL. HEAD COVER ASS'Y	1		~ 20130514
1	NAP		COVER ASSY,CYLINDER HEAD	1		20130515 ~
1-1	46685531	I	COVER	1		~ 20130514
1-1	NAP	I	COVER,CYLINDER HEAD	1		20130515 ~
1-2	46685610		PACKING	1		
2	46684928		GASKET;CYL. HEAD COVER	6		
3	46686902		BOLT;COLLARED HEX.	6		
4	46685288		BREATHER HOUSING ASS'Y	1		
5	46687362		O-RING	1		
6	46682897		BOLT ASS'Y M8X20	3		
7	46687247	I	HOSE;BREATHER PIPE	1		~ 20140612
7	NAP		HOSE,RUBBER	1		20140613 ~
8	46682755		CLAMP;HOSE	1		~ 20140612
8	NAP		CLAMP,HOSE	1		20140613 ~
9	46682792		CAP;OIL FILLER	1		

VALVE

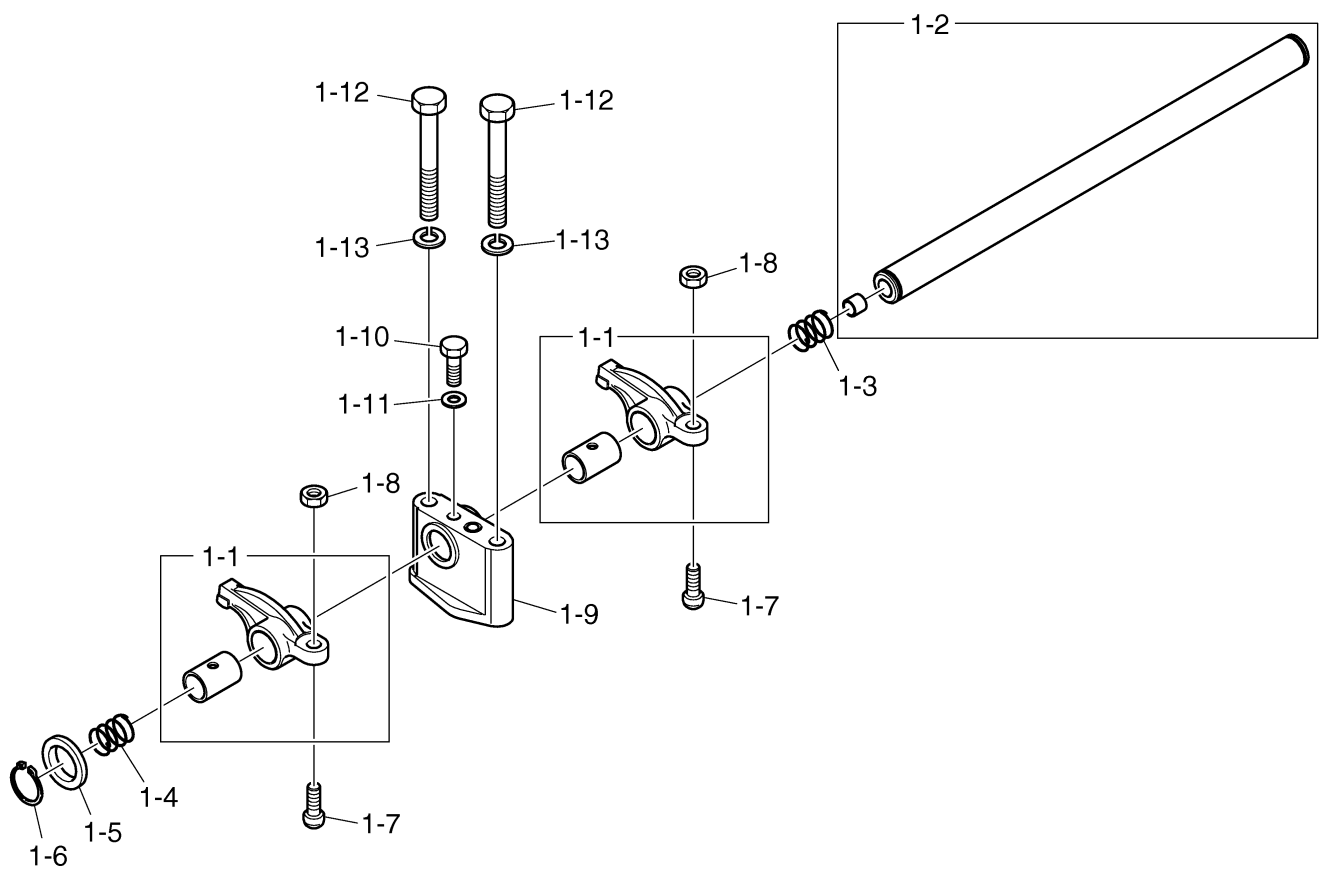


VALVE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685617			VALVE;INTAKE	6		
2	46685615			VALVE;EXHAUST	6		
3	46685628			SPRING VALVE ASS'Y	6		
3-1	46685624			SPRING;VALVE(OUTER)	1		
3-2	46685620			SPRING;VALVE(INNER)	1		
4	46685624			SPRING;VALVE(OUTER)	6		
5	46685632			RETAINER;VALVE SPRING	12		
6	46687067			WASHER;VALVE SPRING	12		
7	46685634			COTTER;VALVE	24		
8	46685750			SEAL;VALVE STEM	12		

ROCKER ARM

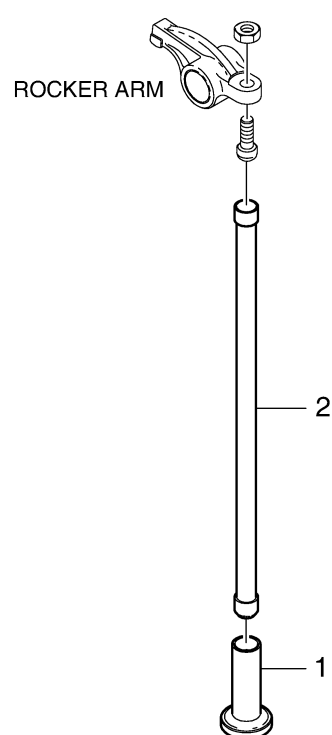
1: 1-1 ~ 1-13



ROCKER ARM

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685638			R/ARM & SHAFT ASS'Y	2		
1-1	46685645			ROCKER ARM ASS'Y	6		
1-2	46685637			SHAFT;ROCKER ARM	1		
1-3	46687519			SPRING;ROCKER ARM SHAFT	2		
1-4	46687513			SPRING;CONICAL	2		
1-5	46687072			WASHER;ROCKER ARM	2		
1-6	46684278			RING;SNAP	2		
1-7	46685653			BOLT;ADJUSTING	6		
1-8	46687053			NUT	6		
1-9	46685648			BRACKET;ROCKER ARM	3		
1-10	46683206			BOLT;HEX. M8X18	3		
1-11	46682379			WASHER	3		
1-12	46683200			BOLT;HEX. M10X80	6		
1-13	46682730			WASHER;SPRING	6		

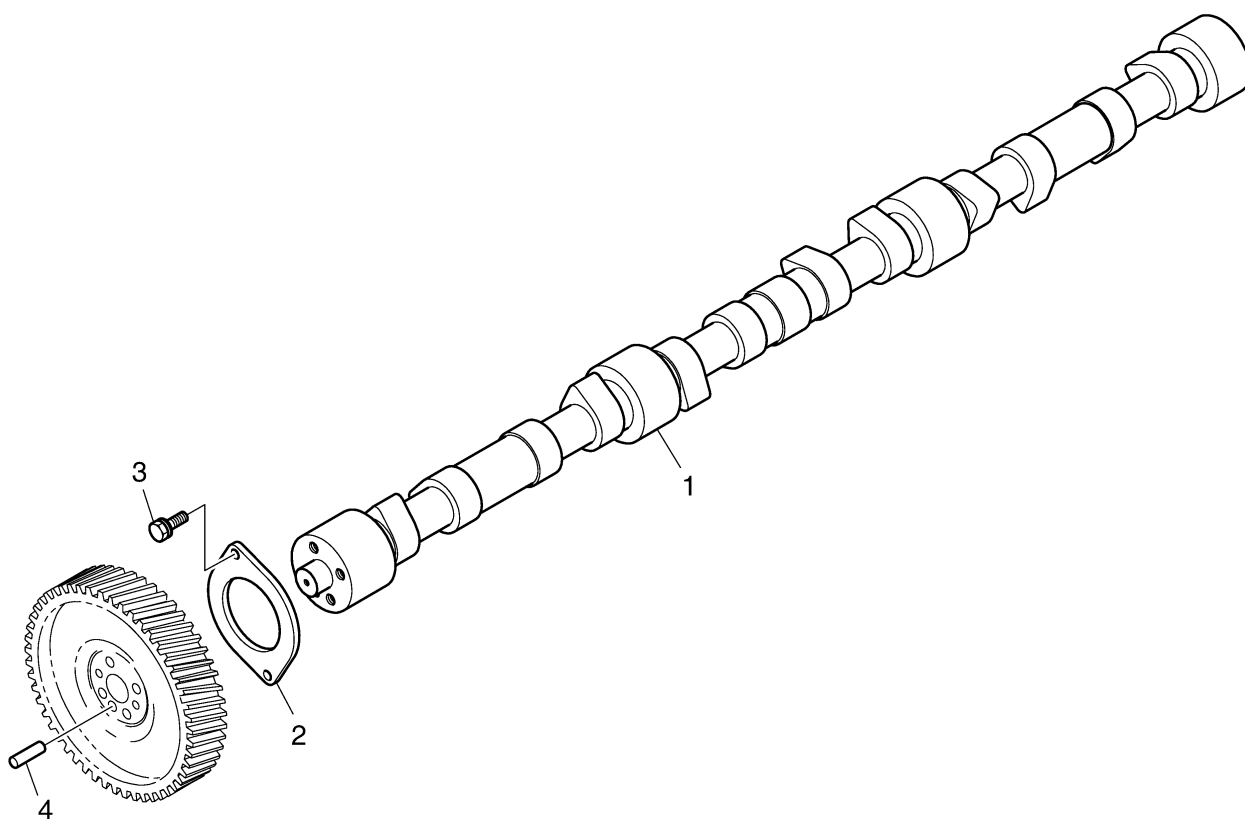
TAPPET & PUSH ROD



TAPPET & PUSH ROD

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685656			TAPPET	12		
2	46685660			ROD;PUSH	12		

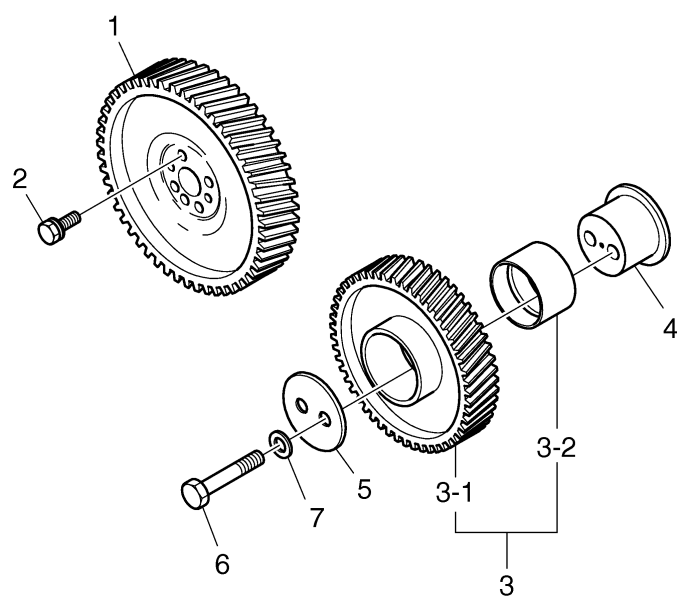
CAMSHAFT



CAMSHAFT

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685729			CAM;SHAFT	1		
2	46687529			FLANGE	1		
3	46686882			BOLT ASS`Y M6X14	2		
4	46684267			PIN;DOWEL	1		

CAMSHAFT DRIVE

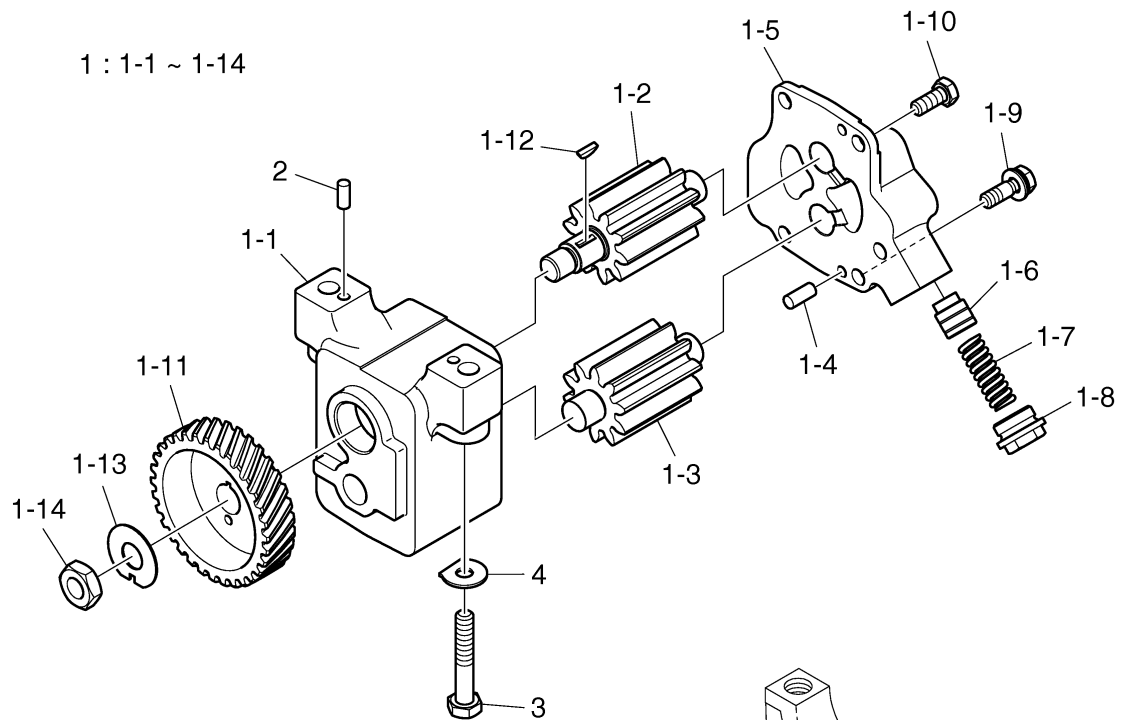


CAMSHAFT DRIVE

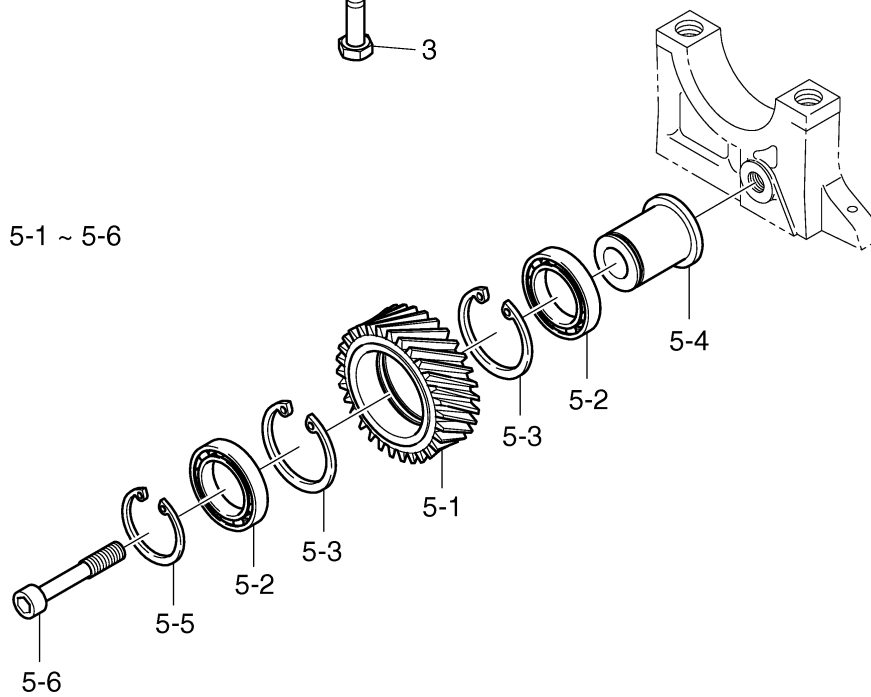
적용일자 ;

Key No.	Part No.	ICA	Description	수량 Q'ty	서비스 코드 S.C	적용일자 Adpated Date
1	46685738		GEAR;CAMSHAFT	1	NS	
2	46683576		BOLT ASS'Y	4		
3	46684649		IDLE GEAR ASS'Y	1		
3-1	NAP		GEAR;IDLE	1		
3-2	46685749		BUSH;IDLE GEAR	1		
4	46685778		PIN;IDLE GEAR	1		
5	46687075		WASHER;THRUST	1		
6	46683204		BOLT;HEX	2		
7	46682730		WASHER;SPRING	2		

OIL PUMP



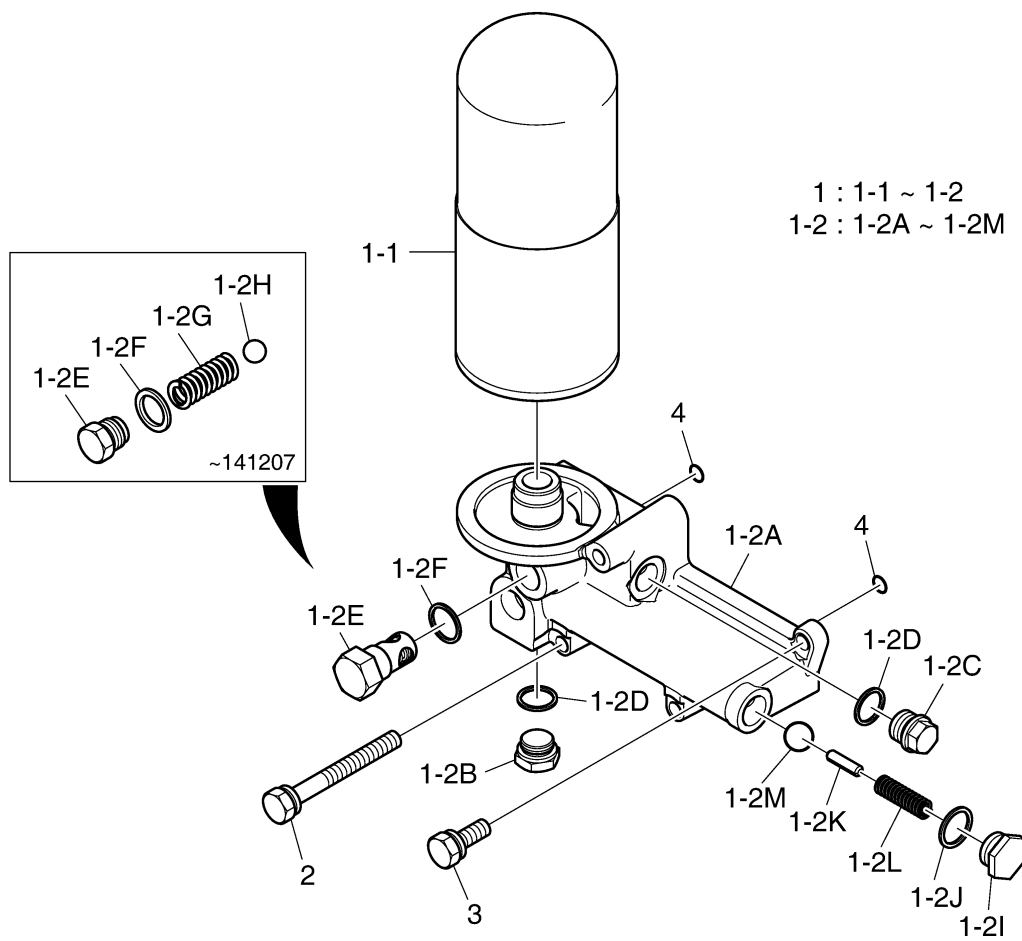
5 : 5-1 ~ 5-6



OIL PUMP

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46684939		PUMP ASSY,OIL	1		
1-1	46684941		HOUSING,OIL PUMP	1		
1-2	46685761		GEAR,OIL PUMP	1		
1-3	46685762		GEAR,OIL PUMP	1		
1-4	46684264		PIN;DOWEL 6M6X14	2		
1-5	46687602		COVER,OIL PUMP;ENGINE OIL PUMP CO	1		
1-6	46685849		PLUNGER;VALVE	1		
1-7	46687520		SPRING;COMP.	1		
1-8	46683971		SCREW;PLUG	1		
1-9	46683591		BOLT ASS'Y M8X25	2		
1-10	46683178		BOLT;HEX. M8X50	2		
1-11	46685770		GEAR;DRIVE	1		
1-12	46684286		KEY;WOODRUFF	1		
1-13	46687080		WASHER;LOCK	1		
1-14	46683973		NUT;HEX.	1		
2	46684263		PIN;DOWEL 6M6X10	2		
3	46683189		BOLT,HEX	2		
4	46684248		WASHER;LOCK	2		
5	46685768		IDLE GEAR MOUNTING	1	NS	
5-1	46685775		GEAR,OIL PUMP IDLE	1		
5-2	46684288		BEARING;BALL	2		
5-3	46682738		SNAP RING	2		
5-4	46685747		PIN;IDLE GEAR	1		
5-5	46684279		RING;SNAP 30X2	1		
5-6	46686912		BOLT;SOCKET HEAD M10X60	1		

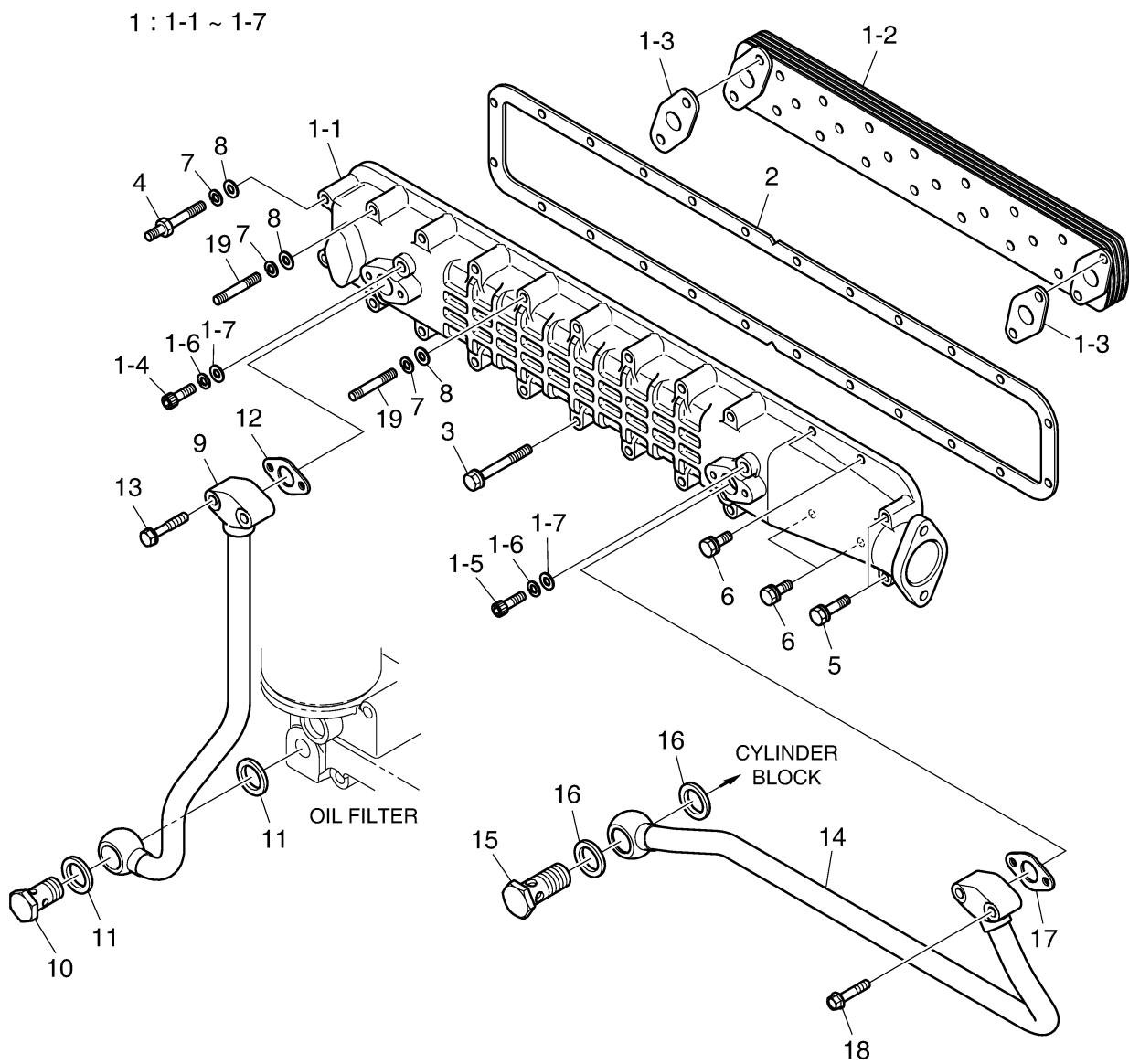
OIL FILTER



OIL FILTER

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46699288	Y	OIL FILTER ASS'Y	1		~ 20141207
1	NAP		FILTER ASSY,ENGINE OIL	1		20141208 ~
1-1	46685859		CARTRIDGE,OIL FILTER	1		
1-2	46685856		OIL FILTER HEAD ASS'Y	1		~ 20141207
1-2	NAP		HEAD,OIL FILTER	1		20141208 ~
1-2A	46685855		HEAD,OIL FILTER	1		
1-2B	46687033		SCREW;PLUG	1		
1-2C	46683966		SCREW;PLUG	1		
1-2D	46684367		RING;SEAL	2		
1-2E	46687084		PLUG	1		~ 20141207
1-2E	NAP		VALVE ASSY,RELIEF	1		20141208 ~
1-2F	46684368		SEAL;RING	1		
1-2G	46687511		SPRING	1		~ 20141207
1-2H	46684293		BALL;STEEL	1		~ 20141207
1-2I	46686943		SCREW;PLUG M26X1.5	1		
1-2J	46684370		RING;SEAL	1		
1-2K	46684277		PIN	1		
1-2L	46687515		SPRING	1		
1-2M	46684293		BALL;STEEL	1		
2	46683845		BOLT;SPACER M12X1.5X100	4		
3	46683842		BOLT ASS'Y M12X1.5X35	1		
4	46687366		O-RING	2		

OIL COOLER

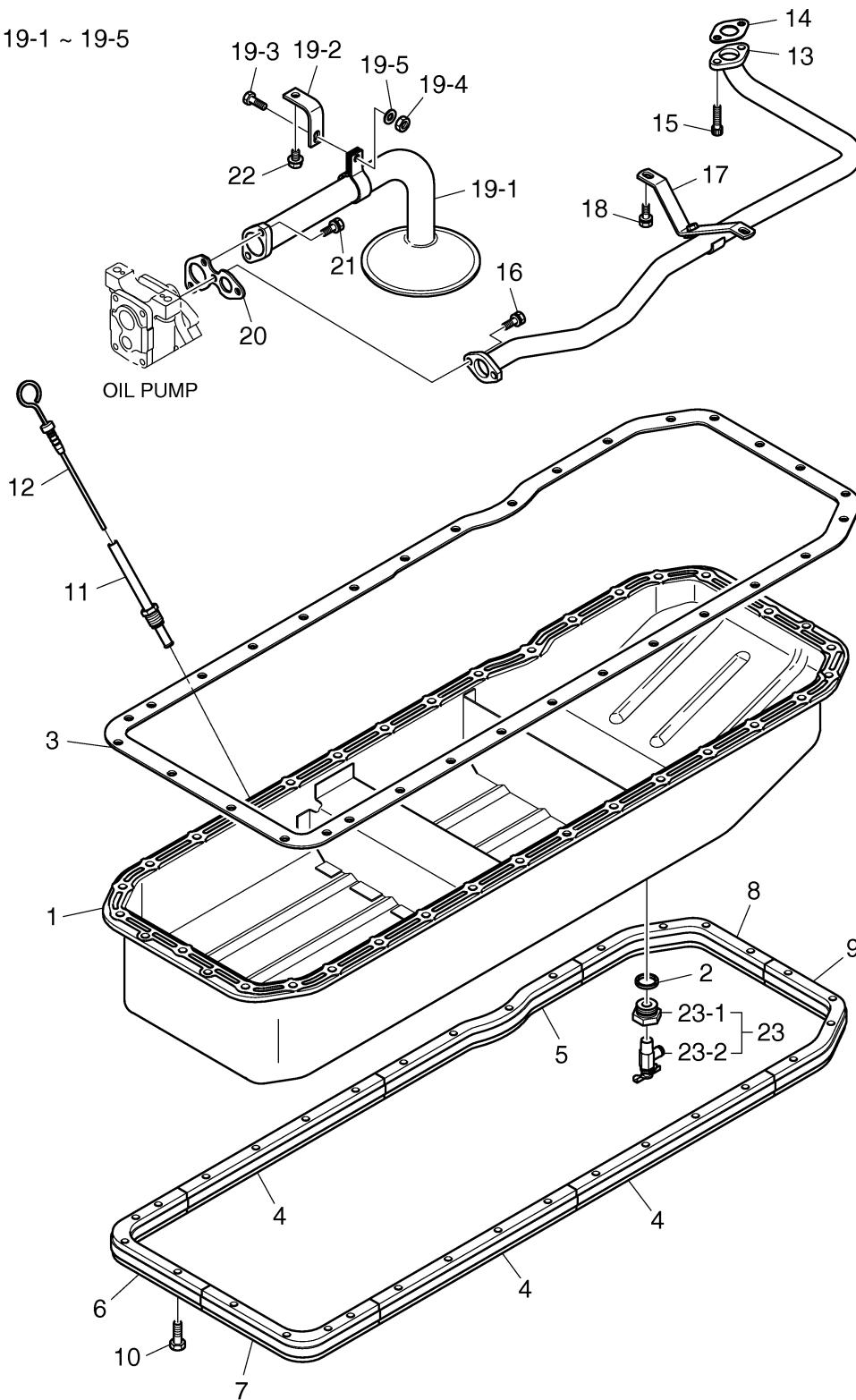


OIL COOLER

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46685869		OIL COOLER ASS'Y	1		
1-1	46685871		HOUSING;OIL COOLER	1		
1-2	46685877		ELEMENT;OIL COOLER	1		
1-3	46686024		GASKET;OIL COOLER	2		
1-4	46683850		BOLT;SOCKET HEAD M10X25	2		
1-5	46683851		BOLT;SOCKET	2		
1-6	46682730		WASHER;SPRING	4		
1-7	46682724		WASHER;PLAIN	4		
2	46685369		GASKET	1		
3	46682050		BOLT ASS'Y M8X65	17		~ 20140724
3	46682050		BOLT ASS'Y M8X65	15		20140725 ~
4	46686927		BOLT;STUD	1		
5	46683596		BOLT ASS'Y M8X55	2		
6	46683591		BOLT ASS'Y M8X25	4		
7	46682729		WASHER	1		~ 20140724
7	46682729		WASHER	3		20140725 ~
8	46682379		WASHER	1		~ 20140724
8	46682379		WASHER	3		20140725 ~
9	46685886		OIL PIPE ASS'Y	1		
10	46687565		SCREW;HOLLOW	1		
11	46684369		RING;SEAL	2		
12	46686026		GASKET;OIL RETURN PIPE	1		
13	46682797		BOLT ASS'Y M8X45	2		
14	46685971		OIL PIPE ASS'Y	1		~ 20141006
14	NAP		PIPE ASSY,OIL DRAIN	1		20141007 ~
15	46687565		SCREW;HOLLOW	1		
16	46684370		RING;SEAL	2		
17	46686026		GASKET;OIL RETURN PIPE	1		
18	46682797		BOLT ASS'Y M8X45	2		~ 20141006
18	NAP		BOLT,HEX FLANGE	2		20141007 ~
19	NAP		BOLT;STUD	2		20140725 ~

OIL PAN

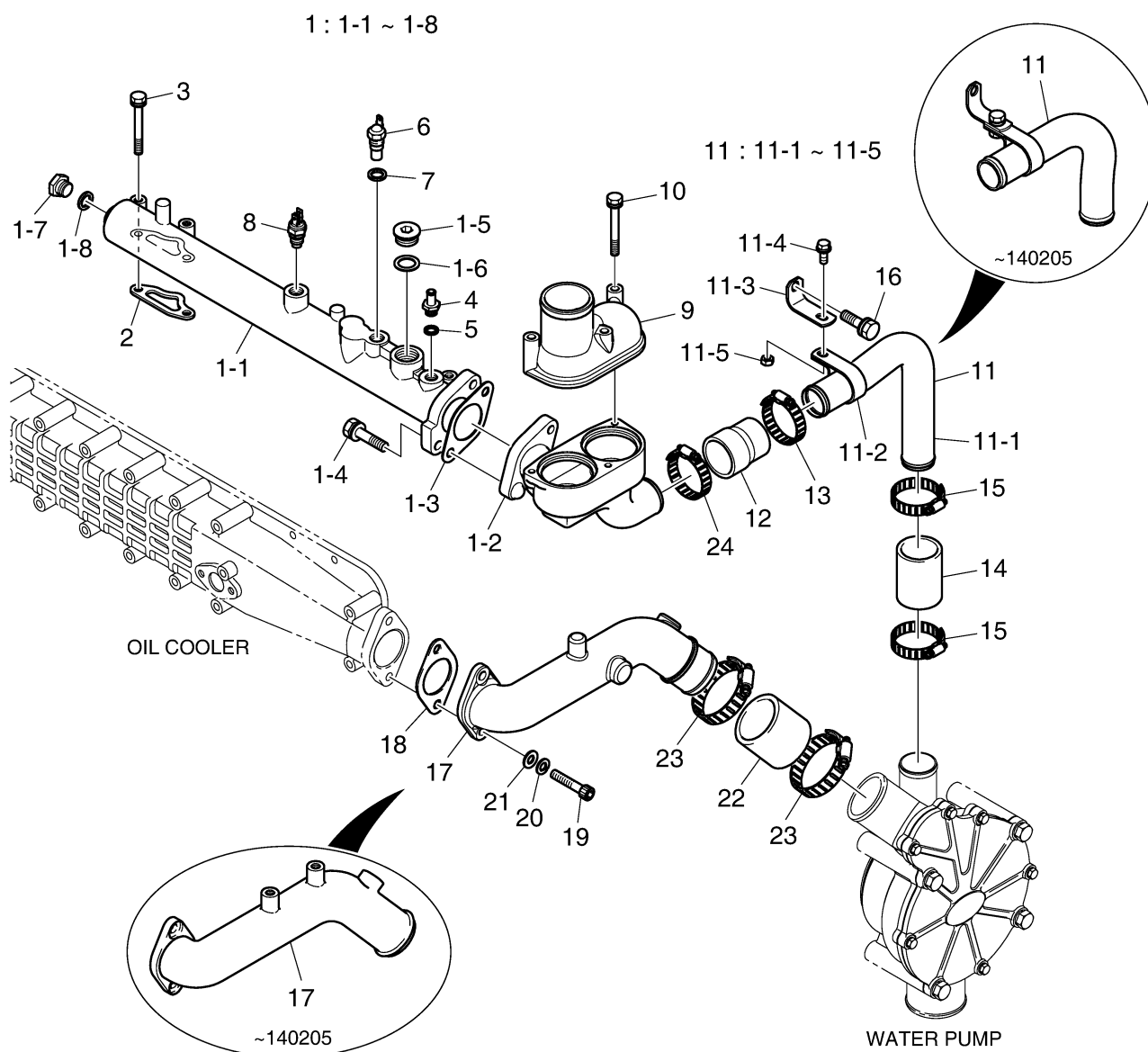
19 : 19-1 ~ 19-5



OIL PAN

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46685995		PAN,OIL	1		
2	46684371		SEAL;RING	1		
3	46686099		GASKET;OIL PAN	1		~ 20150205
3	NAP		GASKET,OIL PAN;CYL,BODY TO BRG,C	1		20150206 ~
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		BOLT;HEX. M8X45	32		
11	46686003		PIPE,OIL LEVEL GAUGE;FOR BUS	1		
12	46685996		GAUGE ASSY,OIL LEVEL	1		
13	46685893		OIL PIPE ASS'Y	1		
14	46686395		GASKET	1		
15	46686883		BOLT;SOCKET	2		
16	46682040		BOLT ASS'Y M8X25	2		
17	46685988		BRACKET	1		
18	46683588		BOLT ASS'Y M8X18	2		
19	46685978		PIPE,SUCTION	1		
19-1	NAP		PIPE,SUCTION	1		
19-2	46685986		BRACKET;OIL SUCTION	1		
19-3	46683208		BOLT;HEX. M8X22	1		
19-4	46687056		NUT	1		
19-5	46682379		WASHER	1		
20	46687574		GASKET	1		
21	46682040		BOLT ASS'Y M8X25	2		
22	46686897		BOLT ASS'Y M8X16	1		
23	46687531		VALVE,DRAIN;OIL DRAIN	1		
23-1	46687533		ADAPTER;OIL DRAIN	1		
23-2	NAP		VALVE,DRAIN;OIL DRAIN	1		

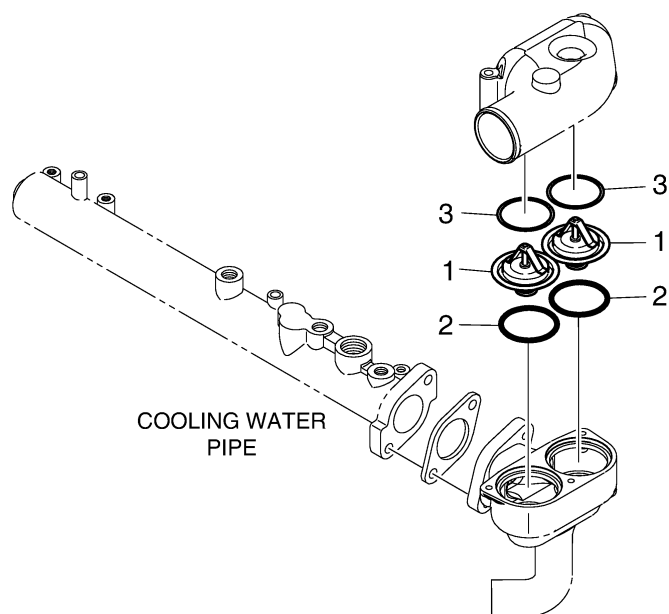
COOLING WATER PIPE



COOLING WATER PIPE

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46686111		PIPE,COOLING WATER;CYL.HEAD TO T	1		
1-1	46686109		PIPE,COOLING WATER;CYL.HEAD TO T	1		
1-2	46686121		HOUSING;THERMOSTAT	1		
1-3	46686253		GASKET	1		
1-4	46683606		BOLT ASS'Y M10X35	2		
1-5	46687044		SCREW;PLUG M26X1.5	1		
1-6	46684369		RING;SEAL	1		
1-7	46683970		SCREW;PLUG M18X1.5	1		
1-8	46684363		RING;SEAL	1		
2	46686251		GASKET;COOLING WATER PIPE	2		
3	46682050		BOLT ASS'Y M8X65	4		
4	46687553		NIPPLE	1		
5	NAP		SEAL RING	1		
6	NAP		SENSOR,TEMPERATURE;WATER	1		
7	46684362		RING;SEAL	1		
8	46682059		SWITCH;THERMO	1		
9	46686123		PIPE;WATER OUTLET	1		
10	46682050		BOLT ASS'Y M8X65	3		
11	46686115	I	PIPE;BY-PASS	1		~ 20140205
11	NAP		PIPE ASSY,COOLING WATER	1		20140206 ~
11-1	NAP		PIPE,BYPASS	1	NS	20140206 ~
11-2	NAP		CLIP,PIPE	1		20140206 ~
11-3	NAP		HOLDER	1		20140206 ~
11-4	46682794		BOLT ASS'Y M8X22	1		20140206 ~
11-5	46682374		NUT	1		20140206 ~
12	46684963	I	HOSE;RUBBER	1		~ 20140205
12	NAP		HOSE,COOLING WATER	1		20140206 ~
13	46684377		CLAMP;HOSE	2		~ 20140205
13	NAP		CLAMP,HOSE	1		20140206 ~
14	46683172	I	HOSE;RUBBER	1		~ 20140205
14	NAP		HOSE,COOLING WATER	1		20140206 ~
15	46684376		CLAMP;HOSE	2		~ 20140205
15	NAP		CLAMP,HOSE	2		20140206 ~
16	46683305		BOLT ASS'Y M10X20	1		
17	46686104	I	PIPE,COOLING WATER;W/P TO OIL COO	1		~ 20140205
17	NAP		PIPE,COOLING WATER	1		20140206 ~
18	46686250		GASKET	1		
19	46683851		BOLT;SOCKET	2		
20	46682730		WASHER;SPRING	2		
21	46682724		WASHER;PLAIN	2		
22	46684964	I	HOSE;RUBBER	1		~ 20140205
22	NAP		HOSE,COOLING WATER	1		20140206 ~
23	46684378		CLAMP;HOSE	2		~ 20140205
23	NAP		CLAMP,HOSE	2		20140206 ~
24	NAP		CLAMP,HOSE	1		20140206 ~

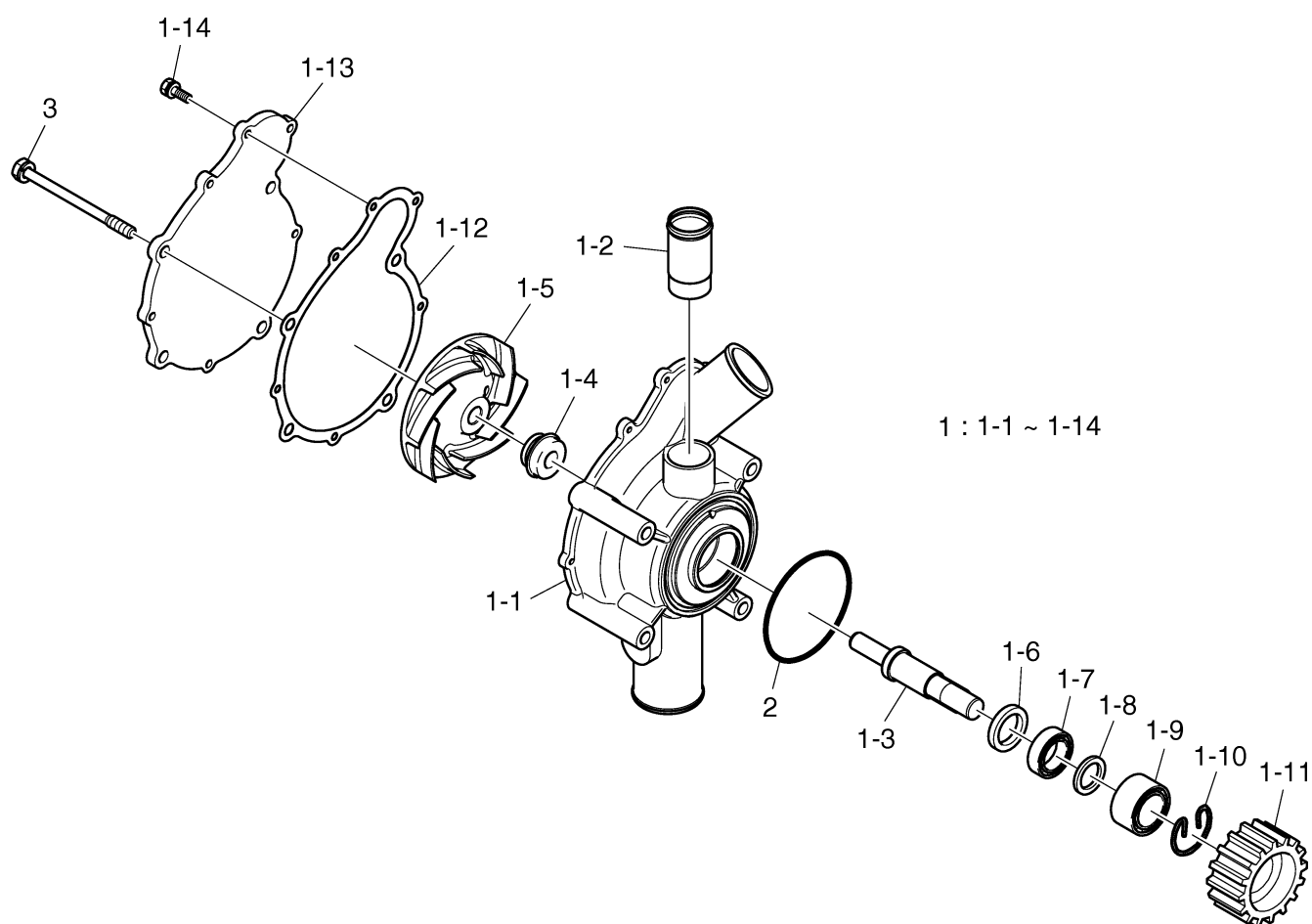
THERMOSTAT



THERMOSTAT

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686118			THERMOSTAT	2		
2	46684373			O-RING	2		
3	46687388			GASKET	2		

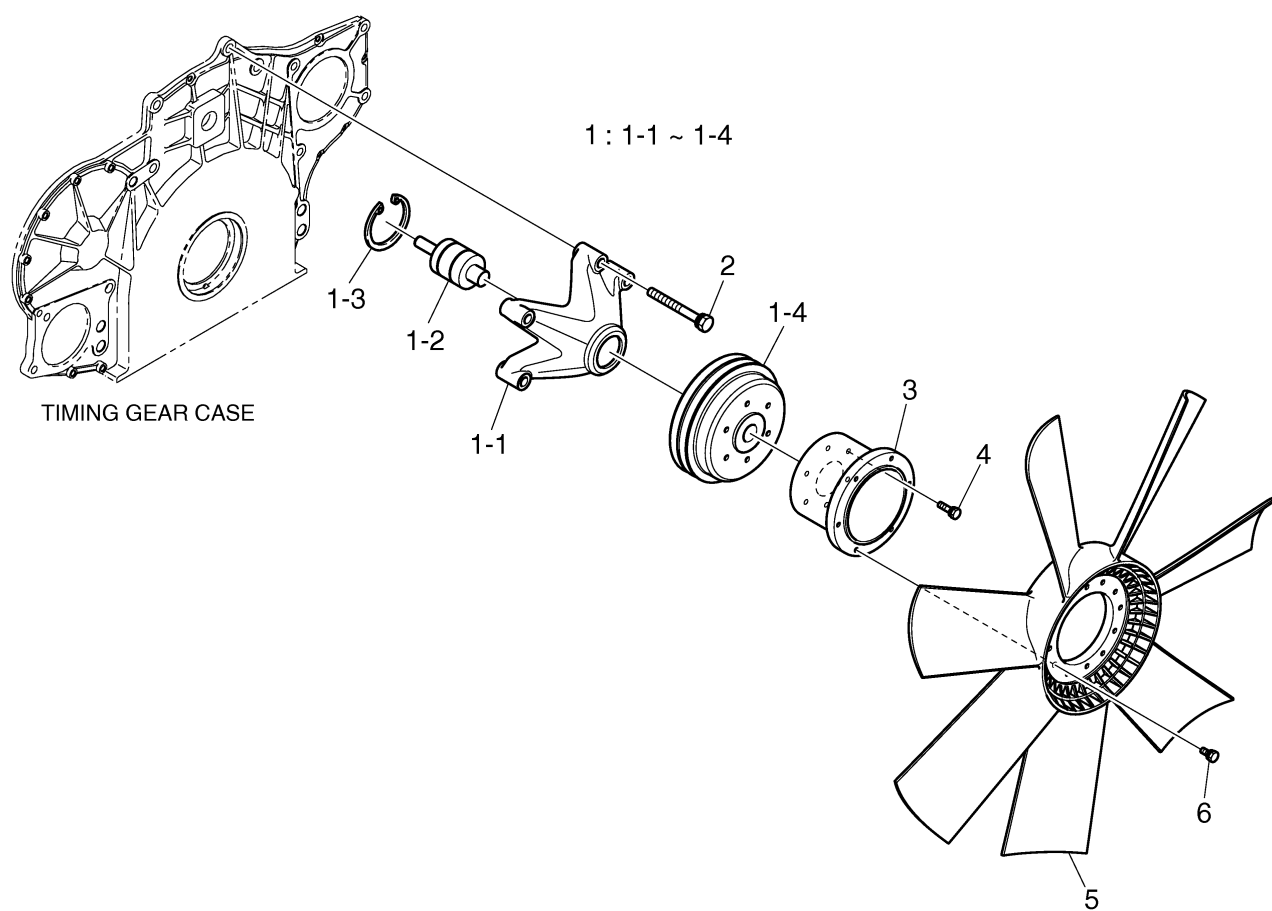
WATER PUMP



WATER PUMP

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686129	I		WATER PUMP ASS'Y	1		~ 20150721
1	NAP			PUMP ASSY,WATER;CYL,BODY TO BRG	1		20150722 ~
1-1	NAP			HOUSING;WATER PUMP	1	NS	
1-2	46686107			PIPE;COOLING WATER	1	NS	
1-3	46686137			SHAFT	1		~ 20150721
1-3	NAP			SHAFT;CYL,BODY TO BRG,CAP	1		20150722 ~
1-4	46686149			SEAL;MECHANICAL	1		
1-5	46686140			IMPELLER	1		
1-6	46685269			SEAL;OIL	1		
1-7	46684289			BEARING;BALL	1		
1-8	46687196			SPACER	1		
1-9	46687226			BEARING	1		
1-10	46684283			RING;SNAP;RING 52X2	1		
1-11	46686144			GEAR;WATER PUMP DRIVE	1		~ 20150721
1-11	NAP			GEAR,WATER PUMP;CYL,BODY TO BRG	1		20150722 ~
1-12	46686245			GASKET	1		
1-13	46686147			COVER	1		
1-14	46683585			BOLT ASS'Y M6X22	5		
2	46687367			O-RING	1		
3	46683571			BOLT ASS'Y M10X130	4		

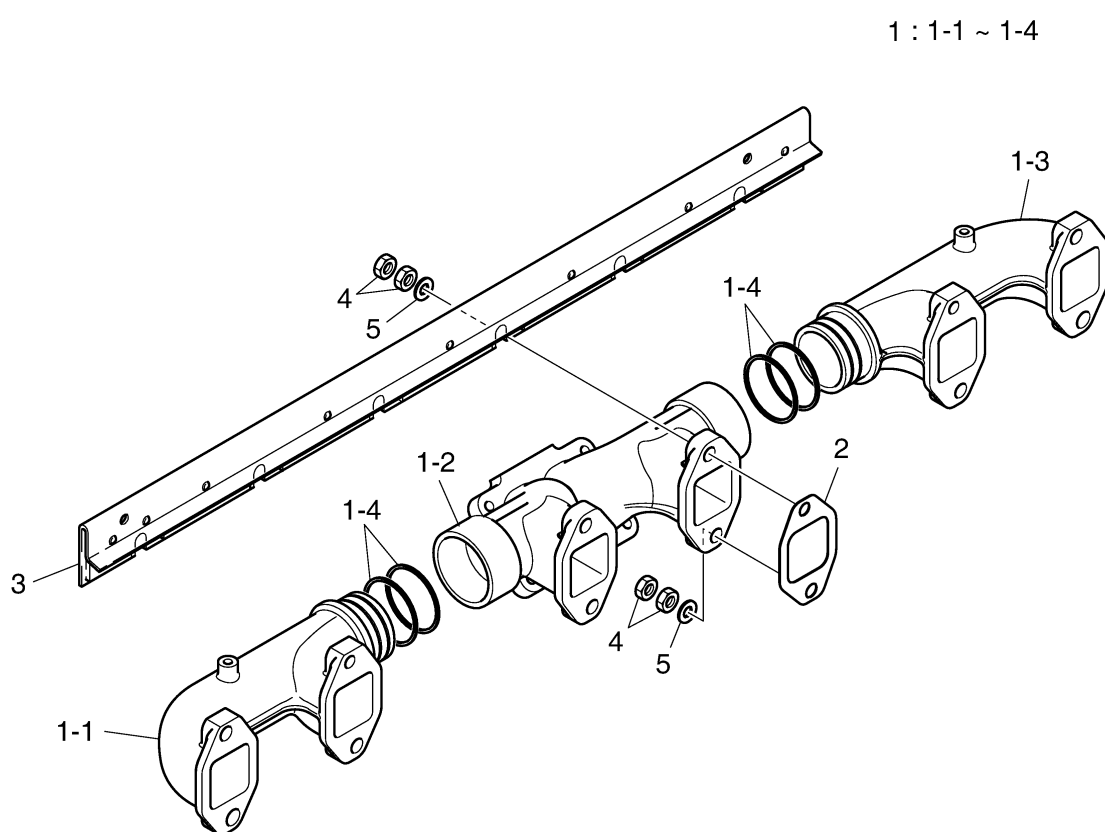
COOLING FAN



COOLING FAN

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687228			PULLEY ASSY,IDLE;COOLING FAN	1		
1-1	NAP			BRACKET,IDLER	1		
1-2	46682954			BEARING	1		
1-3	46682738			SNAP RING	1		
1-4	NAP			PULLEY,FAN	1		
2	46683838			BOLT ASS'Y M12X1.5X110	4		
3	46686240			FLANGE	1		
4	46683295			BOLT ASS'Y M8X30	6		
5	46684765			FAN,COOLING	1		
6	46682048			BOLT ASS'Y M8X30	6		

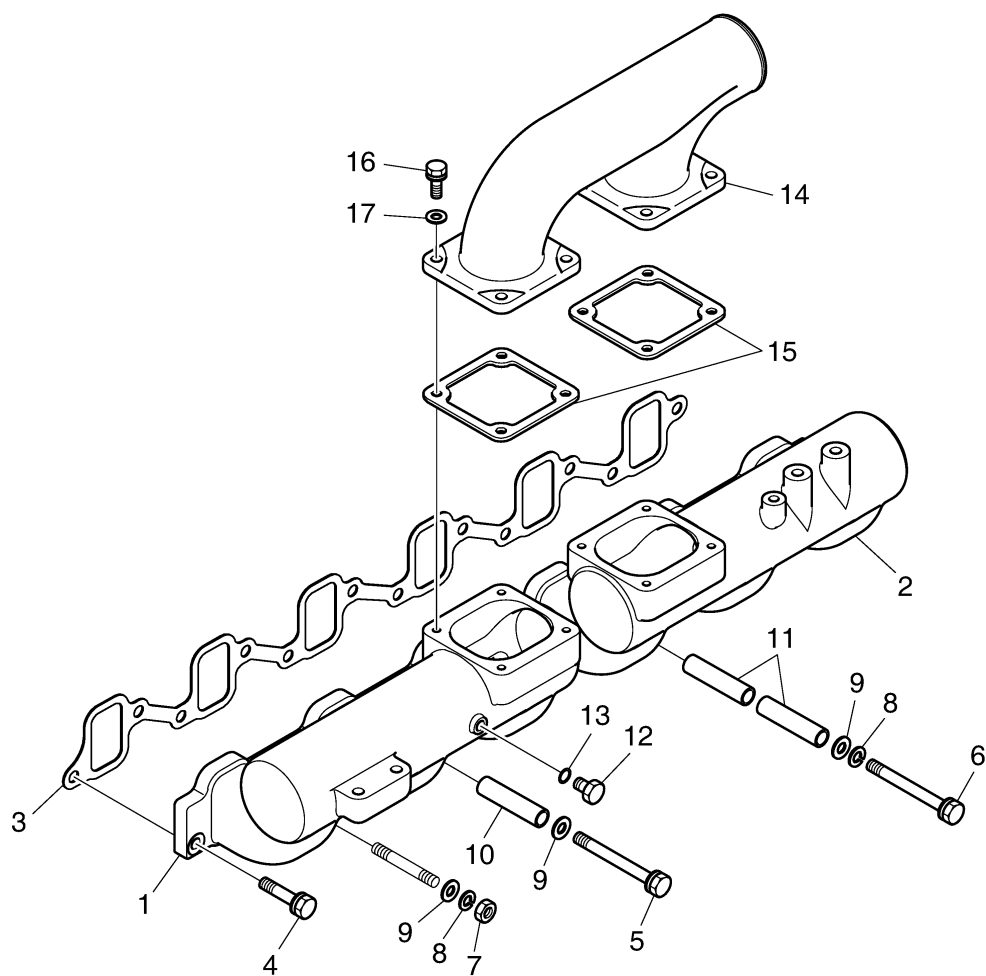
EXHAUST MANIFOLD



EXHAUST MANIFOLD

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	NAP	I		EXHAUST MANIFOLD ASS'Y	1		~ 20130613
1	NAP			MANIFOLD ASSY,EXHAUST	1		20130614 ~
1-1	46686260			MANIFOLD;EXHAUST(FRONT)	1		~ 20130613
1-1	NAP			MANIFOLD,EXHAUST	1		20130614 ~
1-2	46686269			MANIFOLD;EXHAUST(CENTER)	1		
1-3	46686261			MANIFOLD;EXHAUST(REAR)	1		~ 20130613
1-3	NAP			MANIFOLD,EXHAUST	1		20130614 ~
1-4	46686272			RING	4		
2	46686391			GASKET;EXHAUST MANIFOLD	6		
3	46686280			SCREEN;HEAT&CYL HEAD	1		
4	46682375			NUT;HEX. M10	24		
5	46682724			WASHER;PLAIN	12		

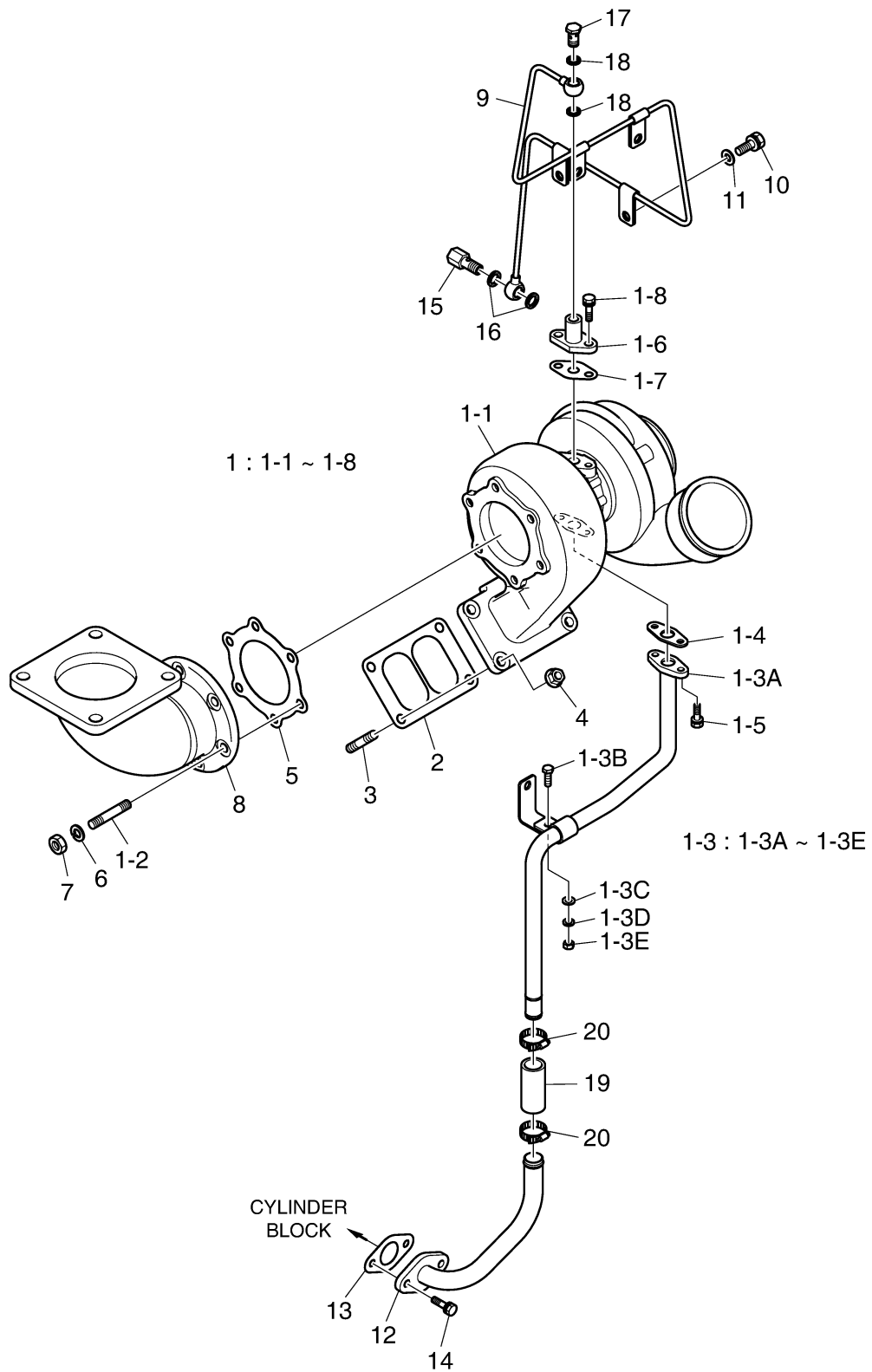
INTAKE MANIFOLD



INTAKE MANIFOLD

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686285			MANIFOLD ASSY,INTAKE	1		
2	46686286			MANIFOLD ASSY,INTAKE	1		
3	46686398			GASKET;INTAKE MANIFOLD	1		
4	46683606			BOLT ASS`Y M10X35	8		
5	46683571			BOLT ASS`Y M10X130	1		
6	46683202			BOLT,HEX	1		
7	46682375			NUT;HEX. M10	2		
8	46682730			WASHER;SPRING	3		
9	46682724			WASHER;PLAIN	4		
10	46684516			SPACER(92mm)	1		
11	46687206			SPACER;ADJUST INJ.PIPE ASSY	2		
12	46686869			BOLT,HEX	1		
13	46682747			RING;SEAL	1		
14	46686420			PIPE,AIR;INTAKE MANIFOLD	1		
15	46686403			GASKET;AIR HEATER	2		
16	46683592			BOLT;HEX. M8X28	8		
17	46682379			WASHER	8		

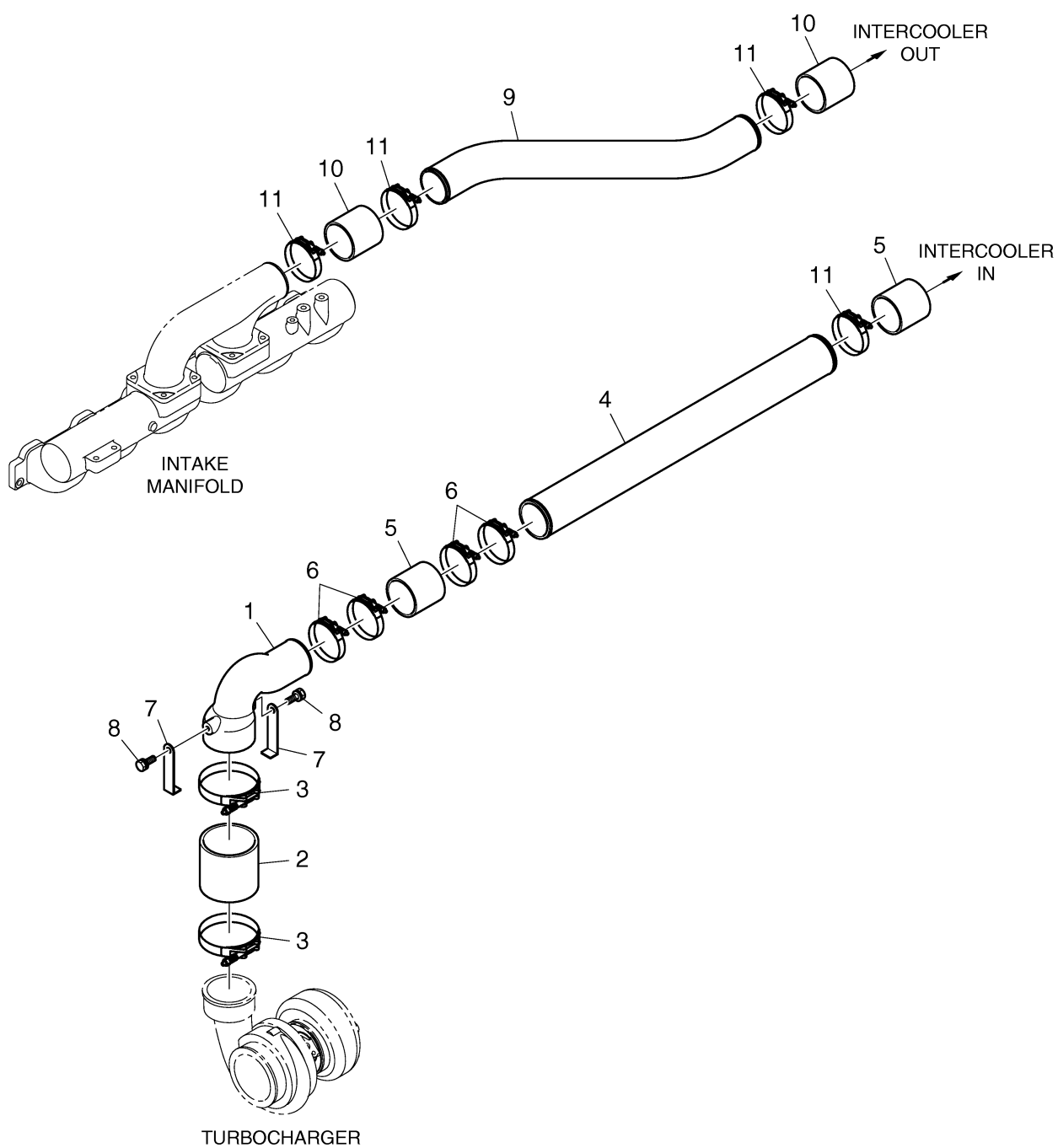
TURBOCHARGER



TURBOCHARGER

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	NAP		CHARGER ASSY,TURBO	1	NS	~ 20150531
1	NAP		CHARGER ASSY,TURBO	1	NS	20150601 ~
1-1	46686411		CHARGER ASSY,TURBO	1		
1-2	46683952		BOLT;STUD	6		
1-3	46685907		PIPE,OIL;T/C TO CYL.BLOCK	1		~ 20150531
1-3	NAP		PIPE,OIL;CYL,BODY TO BRG,CAP	1		20150601 ~
1-3A	NAP		PIPE,OIL	1	NS	20150601 ~
1-3B	46683209		BOLT M8X25	1		20150601 ~
1-3C	46682379		WASHER	1		20150601 ~
1-3D	46682729		WASHER	1		20150601 ~
1-3E	46682374		NUT	1		20150601 ~
1-4	46687380		GASKET;T/C OIL RETURN	1		
1-5	46682047		BOLT ASS'Y M8X22	2		~ 20150531
1-5	NAP		BOLT,HEX FLANGE	2		20150601 ~
1-6	46687558		FLANGE;ADPTER	1		
1-7	46687384		GASKET;OIL PIPE ADAPTER	1		
1-8	46682046		BOLT ASS'Y M8X20	2		
2	46686428		GASKET;TURBO CHARGER	1		
3	46686923		BOLT;STUD	4		
4	46687057		NUT	4		
5	46686396		GASKET;EXHAUST ELBOW	1		
6	46682730		WASHER;SPRING	6		
7	46682375		NUT;HEX. M10	6		
8	46686275		ELBOW,EXHAUST;TURBO CHARGER	1		
9	46685905		OIL PIPE ASS'Y	1		
10	46683615		BOLT ASS'Y M12X1.5X30	2		
11	46684241		WASHER;PLAIN	2		
12	46685906		PIPE,OIL;T/C TO CYL.BLOCK	1		~ 20150531
12	NAP		PIPE,OIL;CYL,BODY TO BRG,CAP	1		20150601 ~
13	46687376		GASKET;T/C OIL RETURN	1		
14	46682037		BOLT ASS'Y M8X18	2		~ 20150531
14	NAP		BOLT,HEX FLANGE	2		20150601 ~
15	46687534		SCREW KIT;FUEL PIPE SPACER	1		
16	46682748		RING;SEAL	2		
17	46684385		HOLLOW SCREW M12X1.5	1		
18	46682748		RING;SEAL	2		
19	46687251		HOSE;RUBBER	1		~ 20150531
19	NAP		HOSE,OIL	1		20150601 ~
20	46684375		CLAMP;HOSE	2		~ 20150531
20	NAP		CLAMP,HOSE	2		20150601 ~

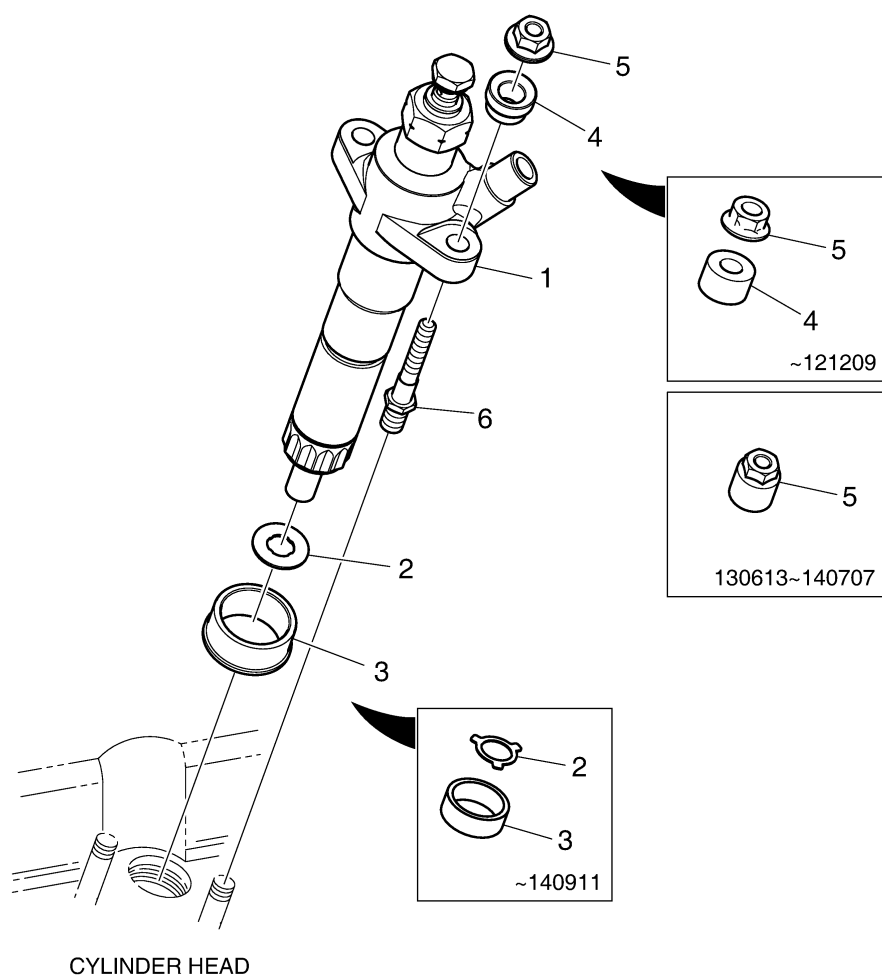
INTAKE STAKE



INTAKE STAKE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686413			PIPE,AIR;T/C TO I/C	1		
2	46687248			HOSE	1		
3	46684380			CLAMP,HOSE	2		
4	46686423			PIPE,AIR	1		
5	46687252			HOSE,RUBBER	2		
6	46687422			CLAMP,HOSE	4		
7	46687508			HOLDER,PIPE	2		
8	46683604			BOLT ASS'Y M10X25	2		
9	46686422			PIPE,AIR	1		
10	46687252			HOSE,RUBBER	2		
11	46687422			CLAMP,HOSE	4		

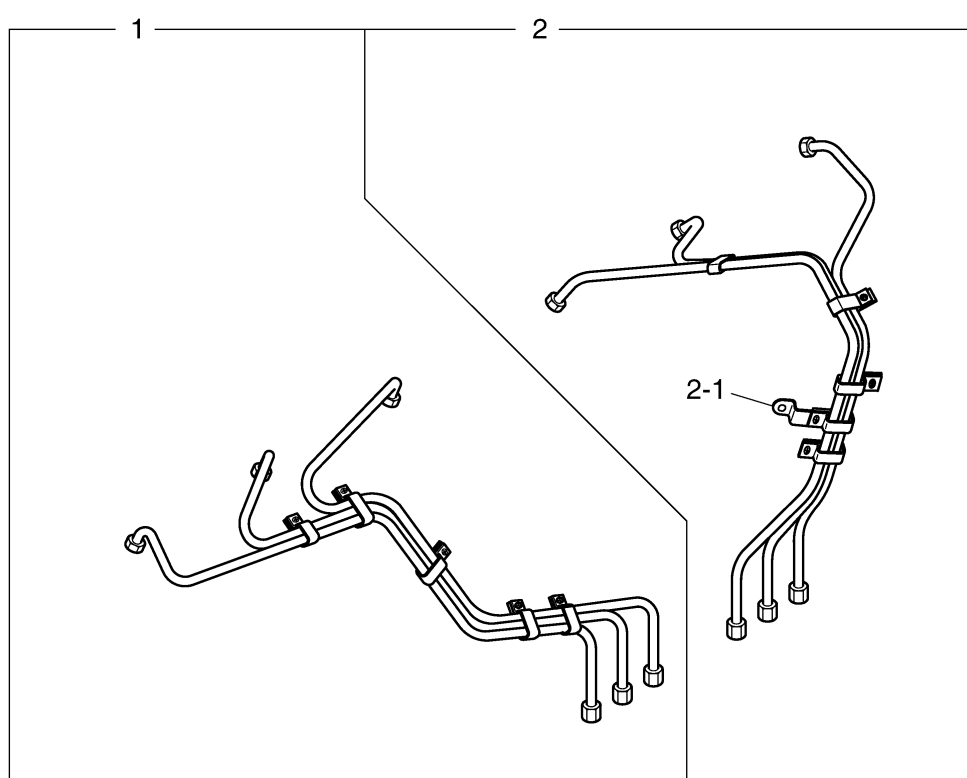
INJECTION NOZZLE



INJECTION NOZZLE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46684754	I		HOLDER ASSY,NOZZLE;DE12TIB	6		~ 20130612
1	NAP			HOLDER ASSY,NOZZLE;DE12TIB	6		20130613 ~
2	46687374	I		SEAL;RING (TIER-I)	6		~ 20140911
2	NAP			SEALRING;NOZZLE,INJECTOR	6		20140912 ~
3	46684950	I		SEAL,DUST	6		~ 20140911
3	NAP			SEAL,DUST;INJECTION NOZZLE	6		20140912 ~
4	46687191			SPACER	12		~ 20130612
4	NAP			FIXTURE,INJECTOR	12		20140708 ~
5	46684624			NUT,FLANGE	12		~ 20130612
5	NAP			NUT,SPECIAL	12		20130613 ~ 20140707
5	NAP			NUT	12		20140708 ~
6	46686934			BOLT,STUD	12		20121210 ~ 20130612
6	NAP			BOLT,STUD	12		20130613 ~

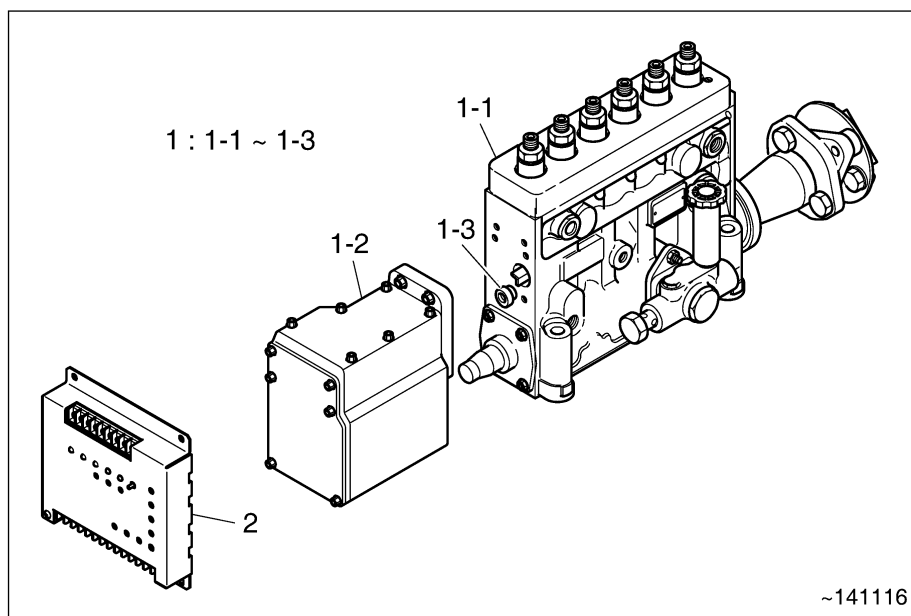
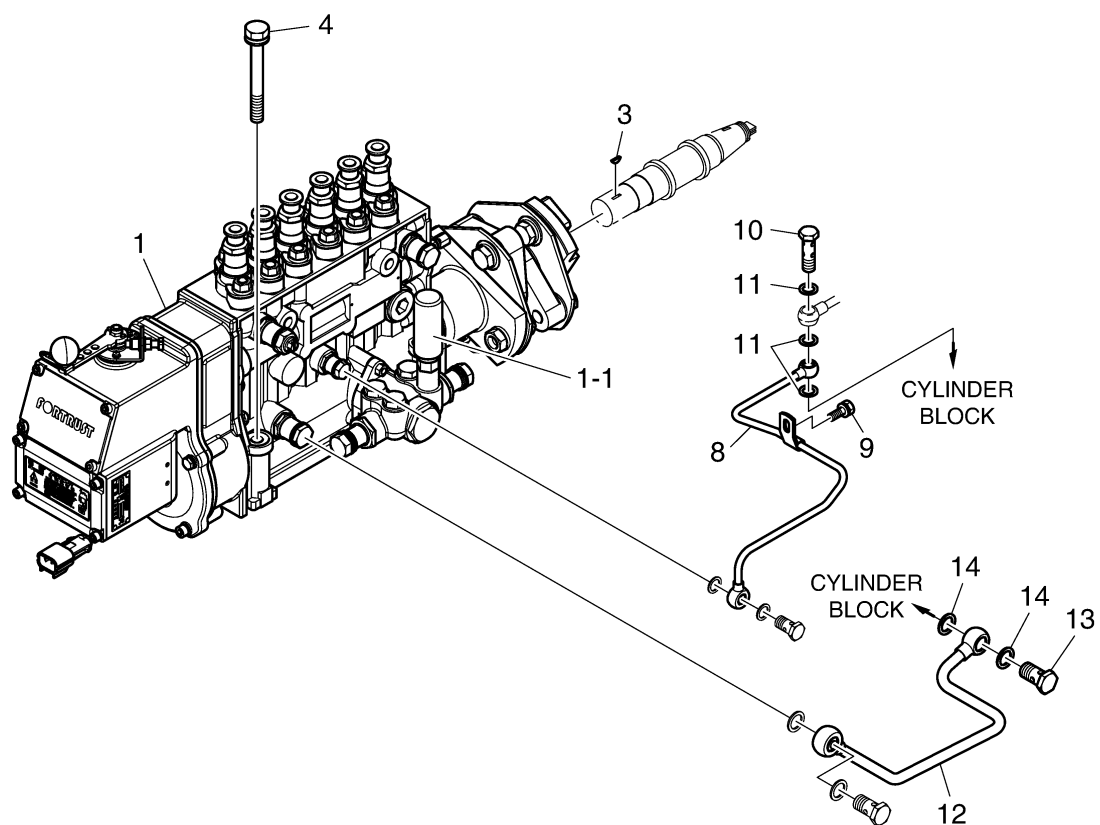
INJECTION PIPE



INJECTION PIPE

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686467			PIPE ASSY,INJECTION	1		
2	46686457			PIPE ASSY,INJECTION	1		
2-1	NAP			CLIP,PIPE	1		

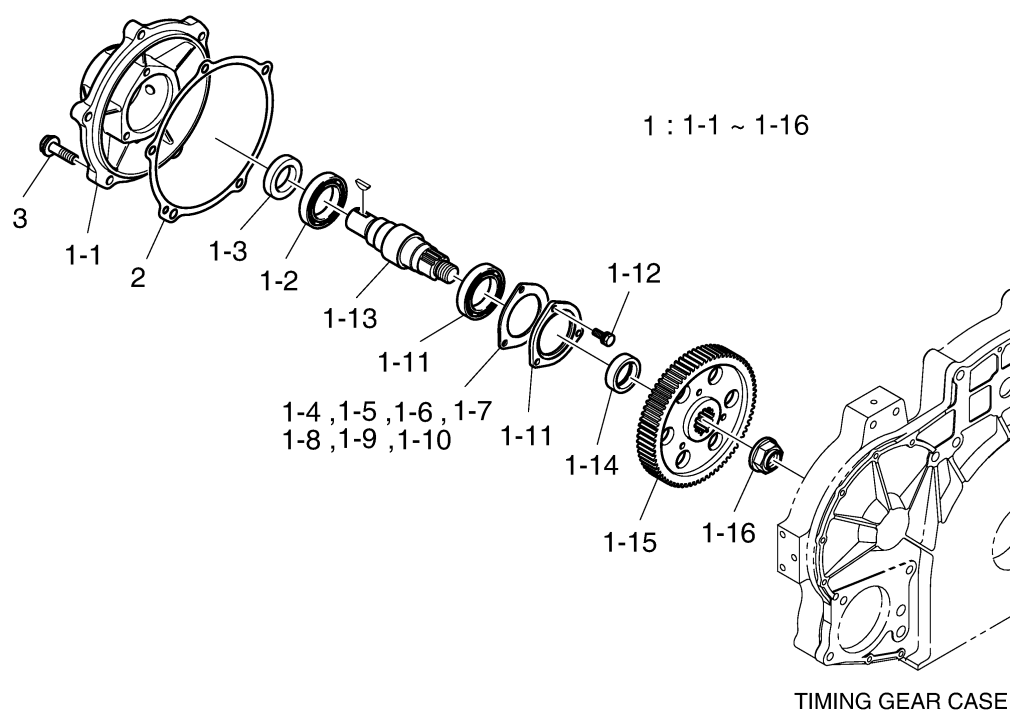
INJECTION PUMP



INJECTION PUMP

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46686554		PUMP ASSY,FUEL INJECTION	1		~ 20141116
1	NAP		PUMP ASSY,FUEL INJECTION	1		20141117 ~
1-1	46686556		PUMP,INJECTION	1		~ 20141116
1-1	NAP		PUMP,FEED	1		20141117 ~
1-2	46686612		GOVERNOR ASSY	1		~ 20141116
1-3	46687036		SCREW,PLUG	1		~ 20141116
2	46684842		CONTROLLER;FOR GOVERNOR, G300	1		~ 20131103
2	46684841	I	CONTROLLER;FOR GOVERNOR, G335	1		20131104 ~ 20140218
2	NAP		CONTROLLER;FOR GOVERNOR	1		20140219 ~ 20141116
3	46684287		KEY;WOODRUFF	1		
4	46683191		BOLT ASS'Y M10X85	4		
8	46685885		PIPE;OIL	1		~ 20141116
8	NAP		PIPE ASSY,OIL DELIVERY	1		20141117 ~
9	46683584		BOLT ASS'Y M6X12	1		
10	46687560		SCREW;HOLLOW	1		
11	46682747		RING;SEAL	3		
12	46685901		PIPE;OIL	1		~ 20141116
12	NAP		PIPE ASSY,OIL RETURN	1		20141117 ~
13	46682758		SCREW;HOLLOW	1		
14	NAP		SEAL RING	2		

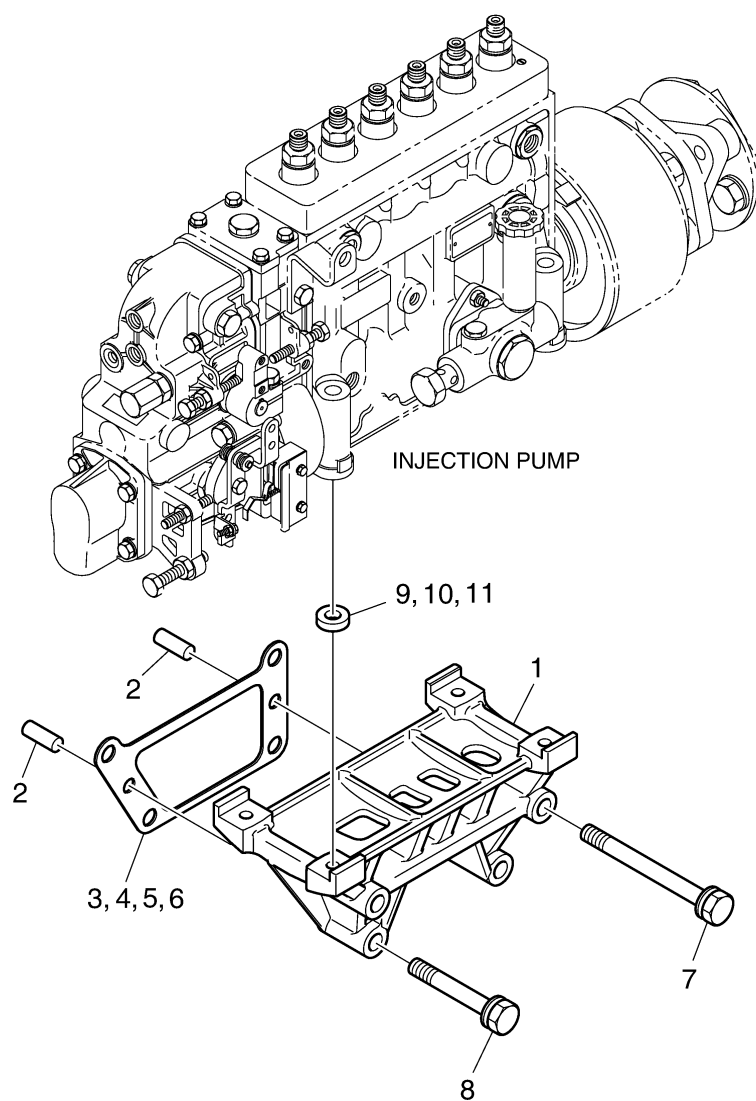
INJECTION PUMP DRIVE



INJECTION PUMP DRIVE

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46686575	I	INJECTION DRIVE ASS'Y	1		~ 20140612
1	NAP		GEAR,INJECTION PUMP DRIVE;CYL,BOI	1		20140613 ~
1-1	46686593		HOUSING;INJECTION DRIVE	1		
1-2	46684295		BEARING;TAPER ROLLER	2		
1-3	46685268	I	SEAL;OIL	1		~ 20140612
1-3	NAP		SEAL,OIL	1		20140613 ~
1-4	46686587		SHIM	1		
1-5	46686583		SHIM	1		
1-6	46686582		SHIM	1		
1-7	46686581		SHIM	1		
1-8	46686588		SHIM	1		
1-9	46686591		SHIM	1		
1-10	46686590		SHIM	1		
1-11	46686595		COVER	1		
1-12	46682040		BOLT ASS'Y M8X25	3		
1-13	46686577	I	SHAFT	1		~ 20140612
1-13	NAP		SHAFT,INJECTION PUMP DRIVE	1		20140613 ~
1-14	46684518		SPACER	1		
1-15	46686569		GEAR;INJECTION PUMP DRIVE	1		
1-16	46687061		NUT;HEX. M24X1.5	1		
2	46686616	I	GASKET	1		~ 20140710
2	NAP		GASKET,PUMP PLATE	1		20140711 ~
3	46686901		BOLT;HEX ASS'Y M10X35	3		

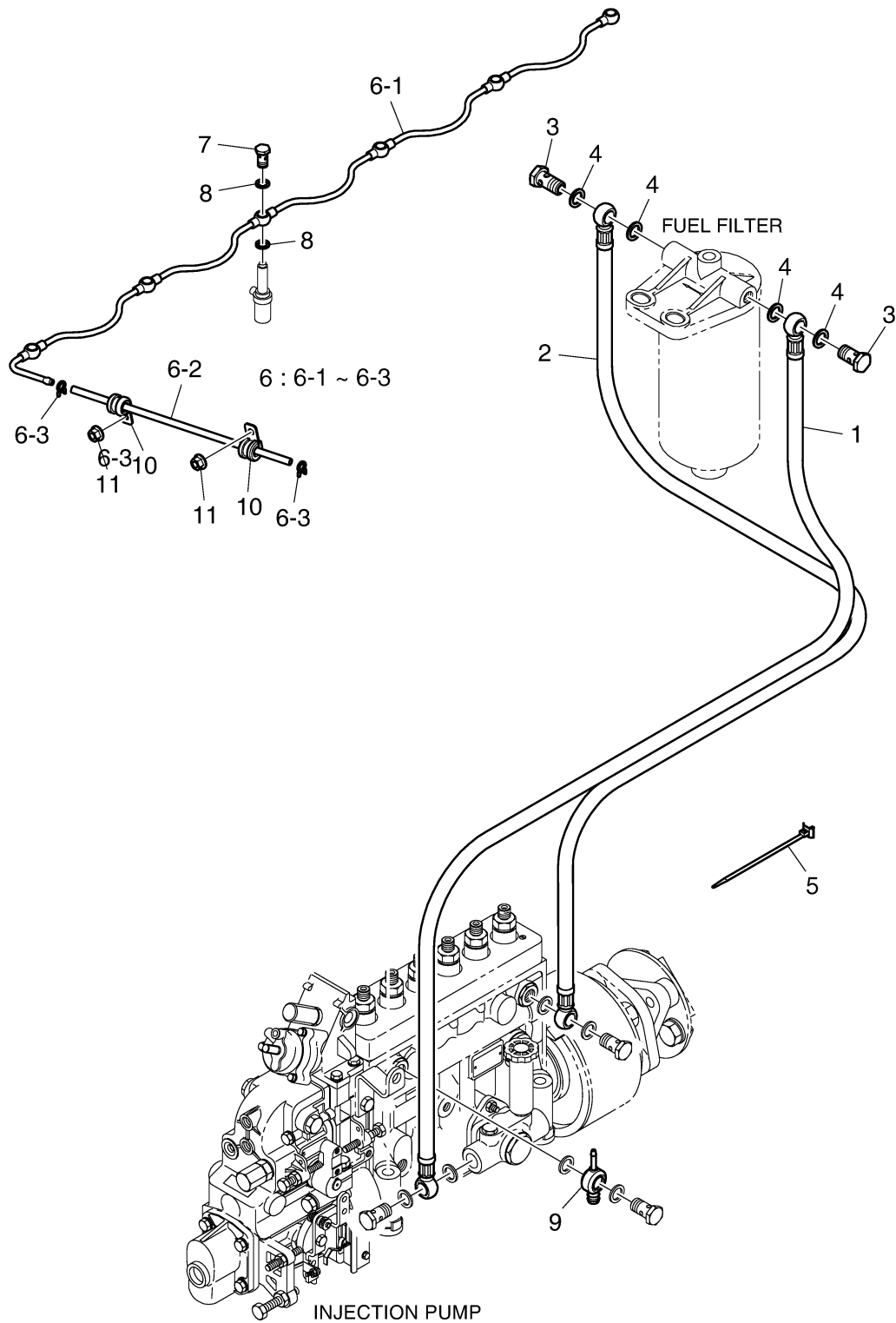
INJECTION PUMP MOUNTING



INJECTION PUMP MOUNTING

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686596			BRACKET;INJECTION PUMP	1		
2	46684270			PIN;DOWEL	2		
3	46686604			SHIM 0.10mm	1		
4	46686605			SHIM 0.15mm	1		
5	46686606			SHIM 0.20mm	1		
6	46686607			SHIM 0.50mm	1		
7	46683838			BOLT ASS'Y M12X1.5X110	2		
8	46683839			BOLT ASS'Y M12X65	2		
9	46686608			SHIM T=0.10mm	4		
10	46686609			SHIM T=0.30mm	4		
11	46686610			SHIM T=0.20mm	1		

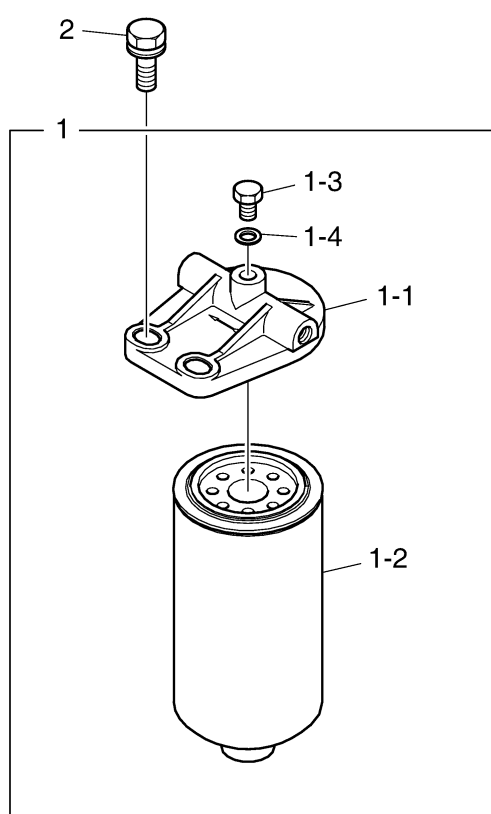
FUEL LINE



FUEL LINE

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46687355		HOSE;FUEL	1		
2	46687265		HOSE;FUEL	1		
3	46682758		SCREW;HOLLOW	2		
4	46682964		RING;SEAL	4		
5	46687506		BAND;TENSION	1		
6	NAP		PIPE,FUEL RETURN	1	NS	~ 20140724
6	NAP		PIPE,FUEL RETURN	1		20140725 ~
6-1	46686621		FUEL PIPE ASS'Y	1		
6-2	46687263		TUBE;FUEL OVER FLOW	1		~ 20140724
6-2	NAP		HOSE,FUEL	1		20140725 ~
6-3	46687427		CLAMP;SPRING	2		~ 20140724
6-3	46687404		CLIP	2		20140725 ~
7	46687561		SCREW;HOLLOW	6		
8	46684358		RING;SEAL	12		
9	46687524		UNION ASSY,DOUBLE BANJO;FUEL OVE	1		~ 20140724
9	NAP		UNION,DOUBLE BANJO	1		20140725 ~
10	NAP		CLIP;PIPE	2		20140725 ~
11	46687058		NUT	2		20140725 ~

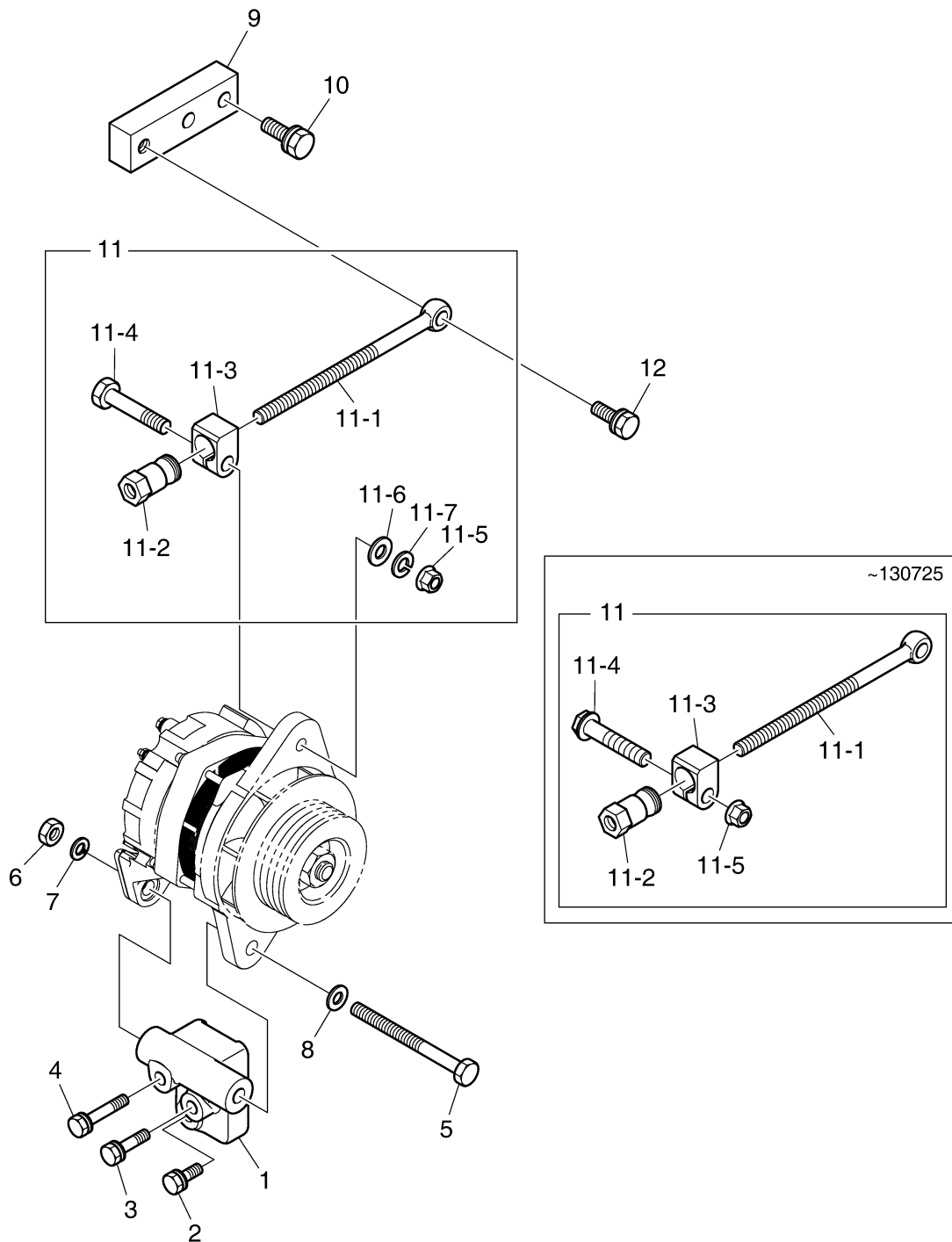
FUEL FILTER



FUEL FILTER

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46699289		FUEL FILTER ASS`Y	1		~ 20140527
1	NAP		FILTER ASSY,FUEL	1		20140528 ~
1-1	46686718		HEAD;FUEL FILTER	1		
1-2	46686715		ELEMENT;E/G FUEL FILTER	1		~ 20140527
1-2	46686717		ELEMENT,FUEL FILTER;CARTRDGE	1		20140528 ~
1-3	46687043		SCREW;PLUG	1		
1-4	46684359		RING;SEAL	1		
2	46683842		BOLT ASS`Y M12X1.5X35	2		

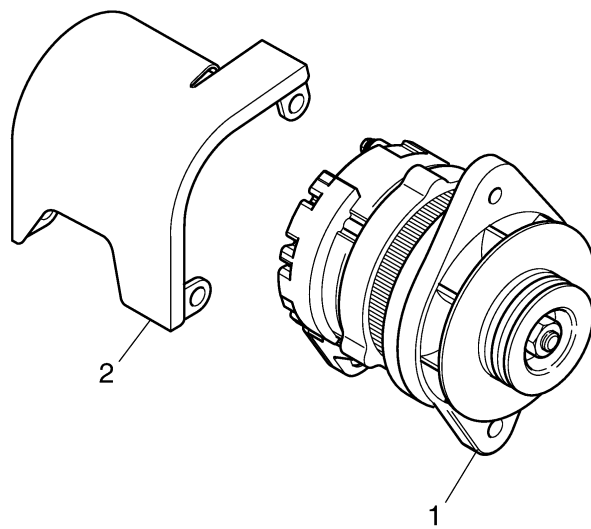
ALTERNATOR MOUNTING



ALTERNATOR MOUNTING

Key No.	Part No.	ICA	Description	Q'ty	S.C	Adpated Date
1	46686727	I	BRACKET,ALTERNATOR;ALTERNATOR	1		~ 20150117
1	NAP		BRACKET,ALTERNATOR	1		20150118 ~
2	46683580		BOLT ASS'Y M10X40	1		
3	46683567		BOLT;HEX. M10X1.5X55	1		
4	46683581		BOLT;HEX. M10X70	1		
5	46686873		BOLT,HEX	1		
6	46684238		NUT;HEX. M12X1.5	1		
7	46684097		WASHER;SPRING A12	1		
8	46684241		WASHER;PLAIN	1		
9	46686729		BRACKET,ALTERNATOR;EYE BOLT AS	1		
10	46683837		BOLT ASS'Y	2		
11	46684537		BOLT ASSY,EYE	1		~ 20130725
11	NAP		BOLT ASSY,EYE	1		20130726 ~
11-1	NAP		BOLT,SPACER	1		
11-2	46687059		NUT,SLOTTED	1		
11-3	46686739		PIECE,GUIDE	1		
11-4	46684543		BOLT,COLLARED HEX	1		~ 20130725
11-4	NAP		BOLT,HEX	1		20130726 ~
11-5	46684621		NUT,FLANGE	1		
11-6	46682724		WASHER;PLAIN	1		20130726 ~
11-7	46682730		WASHER;SPRING	1		20130726 ~
12	46682883		BOLT ASS'Y M12X1.5X40	1		

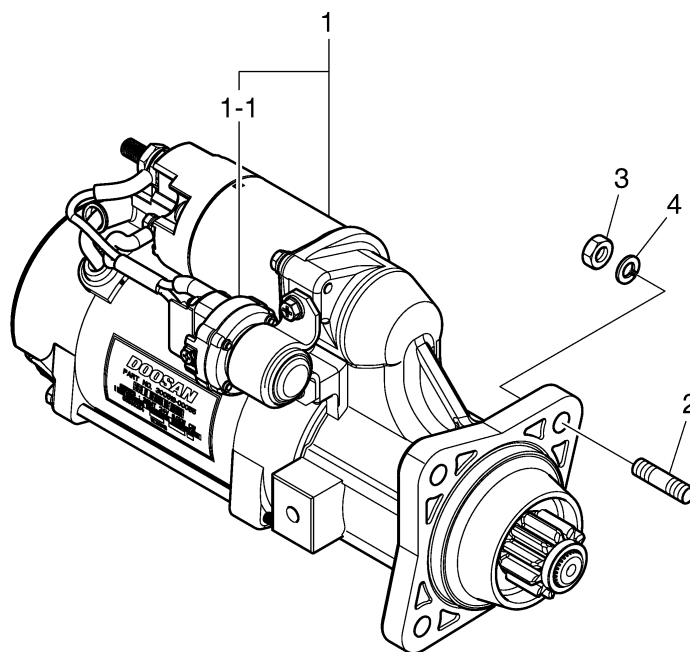
ALTERNATOR



ALTERNATOR

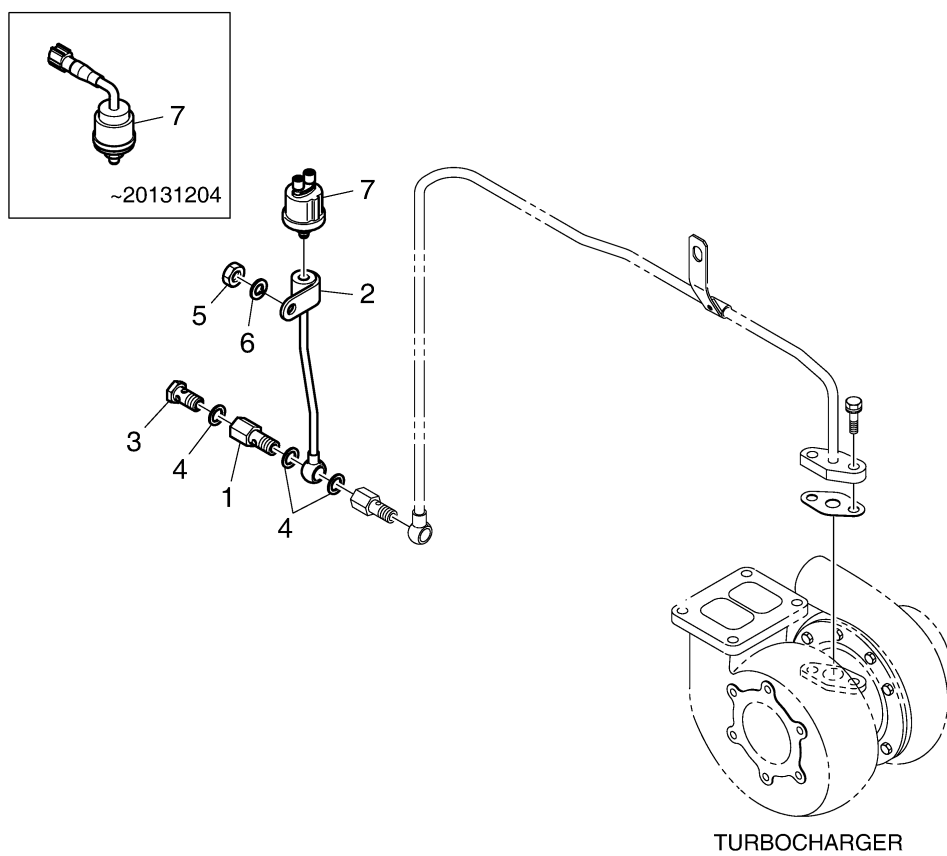
Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686753			ALTERNATOR	1		
2	46687390			V-BELT(1575)	1		

STARTER



STARTER

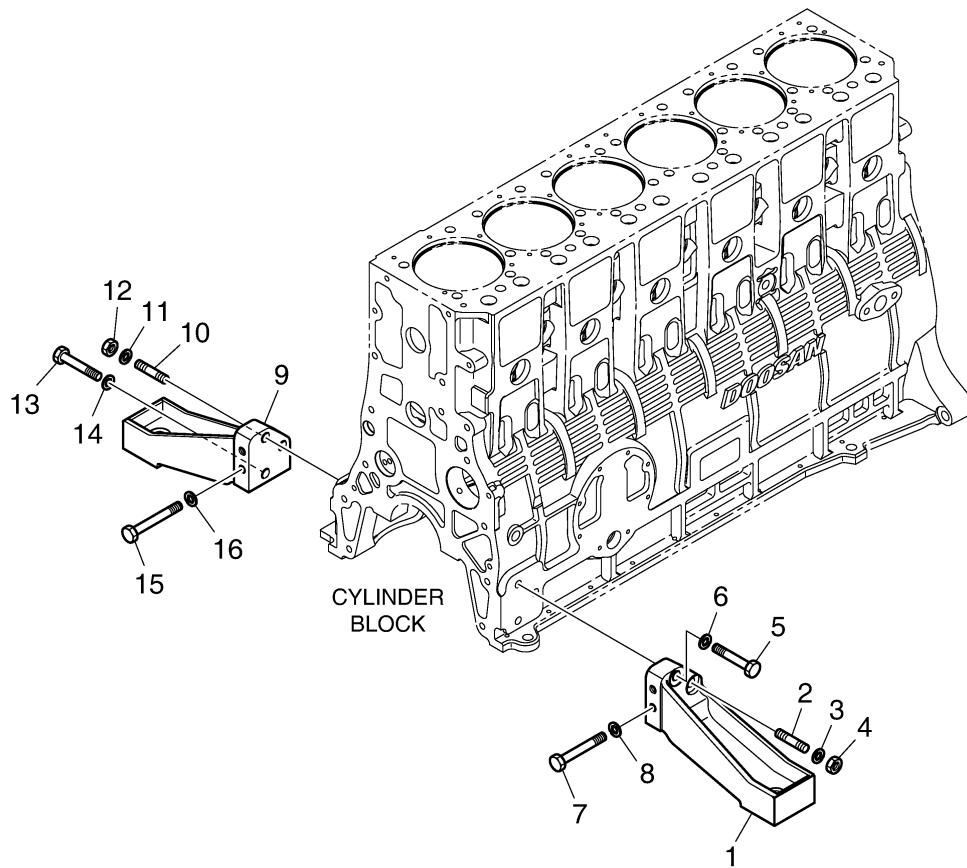
Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686757	I		STARTER	1		~ 20130806
1	NAP	Y		STARTER ASSY	1		20130807 ~ 20150421
1	NAP			STARTER ASSY	1		20150422 ~
1-1	NAP			RELAY,STARTER	1		20130807 ~
2	46683958			BOLT;STUD M10X30	3		
3	46682375			NUT;HEX. M10	3		
4	46682730			WASHER;SPRING	3		



SWITCH&SENSOR

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687534			SCREW KIT;FUEL PIPE SPACER	1		
2	46685975			PIPE ASSY,OIL;FOR TURBO CHAGER TO	1		
3	46684385			HOLLOW SCREW M12X1.5	1		
4	46682748			RING;SEAL	3		
5	46682374			NUT	1		
6	46682729			WASHER	1		
7	46684855			SENSOR,OIL PRESSURE	1		~ 20131204
7	NAP			SWITCH,OIL PRESSURE	1		20131205 ~

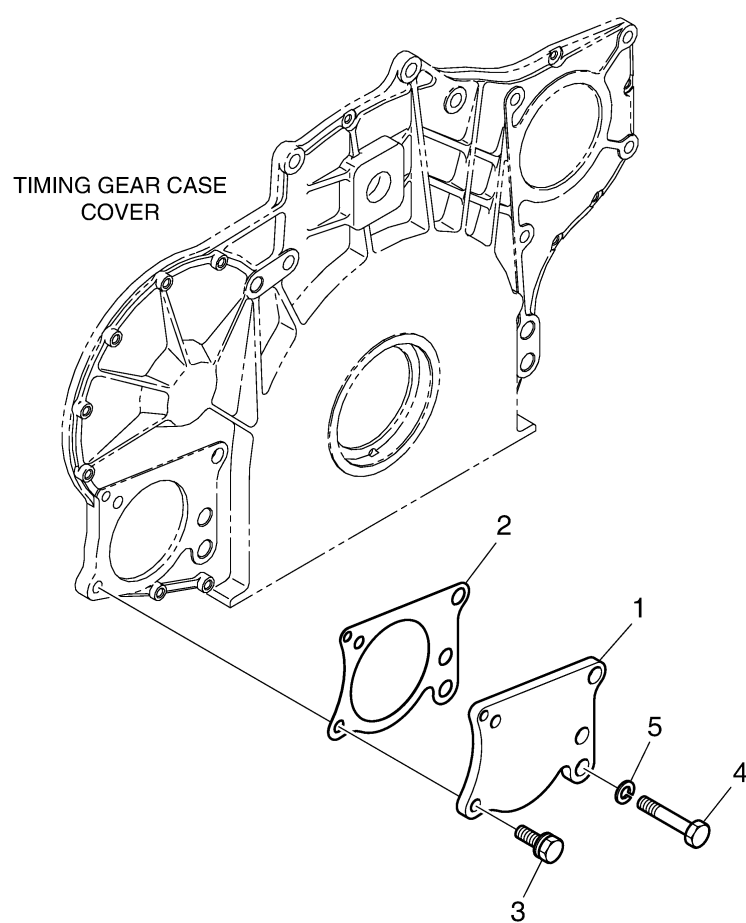
ENGINE MOUNTING



ENGINE MOUNTING

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686779			BRACKET,ENGINE MOUNTING;FRONT,LH	1		
2	46682920			BOLT;STUD M14X12.5X45	1		
3	46682731			WASHER;SPRING	1		
4	46682376			NUT	1		
5	46683281			BOLT;HEX. M14X1.5X55	2		
6	46682731			WASHER;SPRING	2		
7	46683282			BOLT;HEX. M14X1.5X75	2		
8	46682731			WASHER;SPRING	2		
9	46686778			BRACKET,ENGINE MOUNTING;FRONT,RH	1		
10	46682920			BOLT;STUD M14X12.5X45	1		
11	46682731			WASHER;SPRING	1		
12	46682376			NUT	1		
13	46683281			BOLT;HEX. M14X1.5X55	2		
14	46682731			WASHER;SPRING	2		
15	46683283			BOLT;HEX. M14X1.5X85	2		
16	46682731			WASHER;SPRING	1		

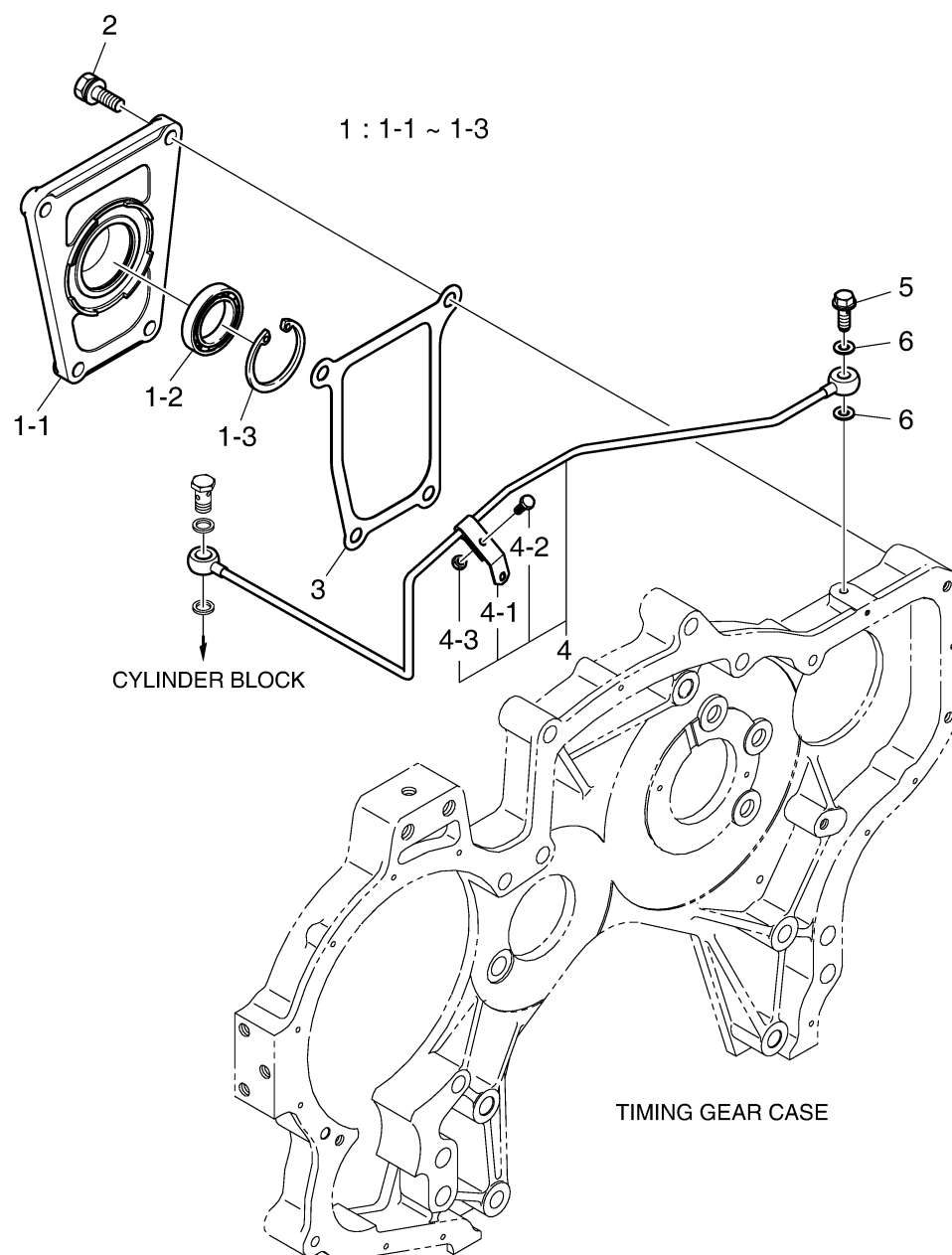
POWER STEERING OIL PUMP



POWER STEERING OIL PUMP

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687097			COVER	1		
2	46686783			GASKET;P/S PUMP	1		
3	46683309			BOLT ASS`Y M10	2		
4	46683192			BOLT HEX (M10X80)	1		
5	46682730			WASHER;SPRING	1		

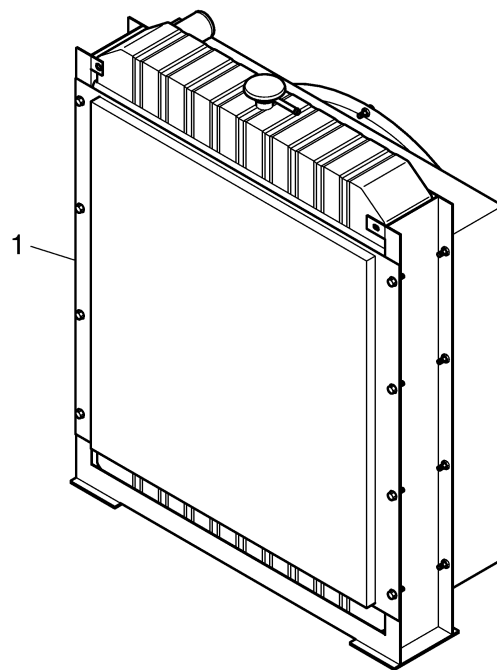
AIR COMPRESSOR



AIR COMPRESSOR

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687094	I		COVER;BLIND	1		~ 20140827
1	NAP			COVER,END PLATE;CYL,BODY TO BRG,	1		20140828 ~
1-1	46687095			COVER	1		~ 20140827
1-1	NAP			COVER,END PLATE;CYL,BODY TO BRG,	1		20140828 ~
1-2	46684290			BEARING,BALL	1		
1-3	46684283			RING;SNAP;RING 52X2	1		
2	46683612			BOLT ASS'Y M10X30	4		
3	46686786			GASKET;AIR COMPRESSOR	1		
4	46685897			OIL PIPE ASS'Y	1		
4-1	46687403			CLIP;PIPE	1		
4-2	46683287			BOLT;HEX M6X12	1		
4-3	46683974			NUT	1		
5	46687564			SCREW;HOLLOW	1		
6	46684358			RING;SEAL	2		

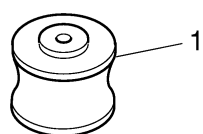
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685136			RADIATOR ASSY	1		

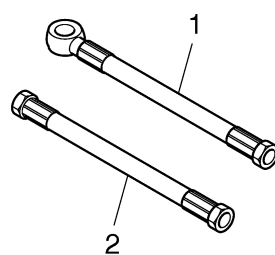
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46682955			BUSHING,RUBBER	2		

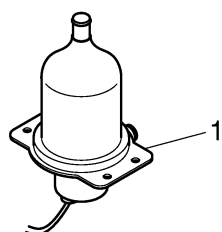
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46690638			TUBE	1		
2	46682959			TUBE,FUEL;RETURN	1		

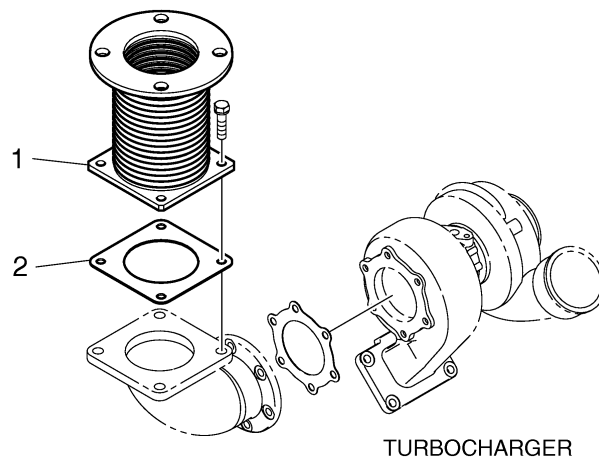
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46682864			HEATER;FOR COOLING WATER	1		

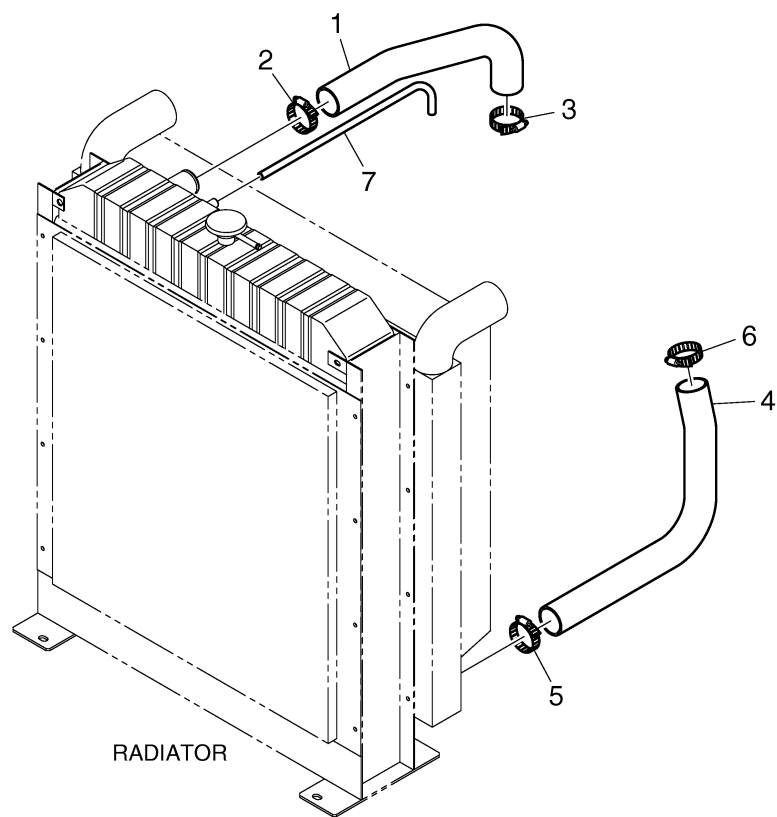
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686724			BELLOWS	2		
2	46686430			GASKET;EXHAUST PIPE	2		

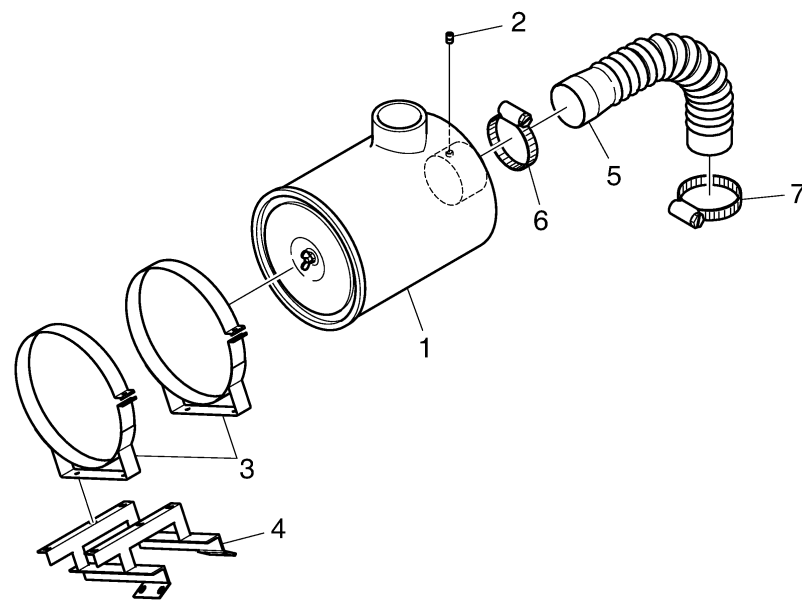
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687261			HOSE,RUBBER	1		
2	46682767			CLAMP;HOSE	1		
3	46682767			CLAMP;HOSE	1		
4	46687256			HOSE,RUBBER;FOR RADIATOR	1		
5	46682767			CLAMP;HOSE	1		
6	46682767			CLAMP;HOSE	1		
7	46686108			PIPE,COOLING WATER	1		

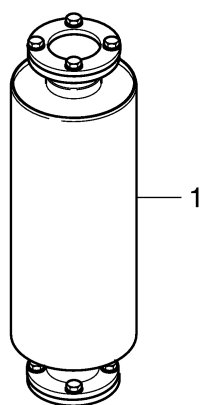
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46684918			CLEANER ASSY,AIR	1		
2	46682989			INDICATOR;SERVICE	1		
3	46686389			BAND,AIR CLEANER	2		
4	46686305			BRACKET,AIR CLEANER;DSS	1		
5	46686304			HOSE,AIR;AIR CLEANER	1		
6	46684381			CLAMP;HOSE	1		
7	46684382			CLAMP,HOSE	1		

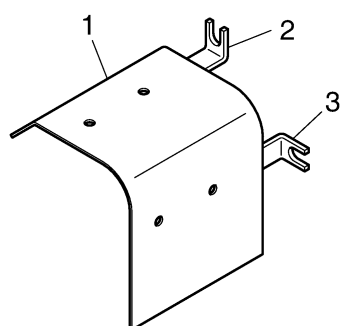
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686723			MUFFLER	1		

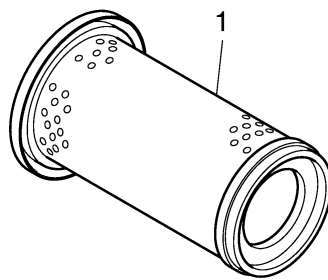
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686561			COVER,INJECTION PUMP	1		
2	46686562			SUPPORT;INJECTION PUMP	1		
3	46686562			SUPPORT;INJECTION PUMP	1		

ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686300			ELEMENT,AIR CLEANER	1		

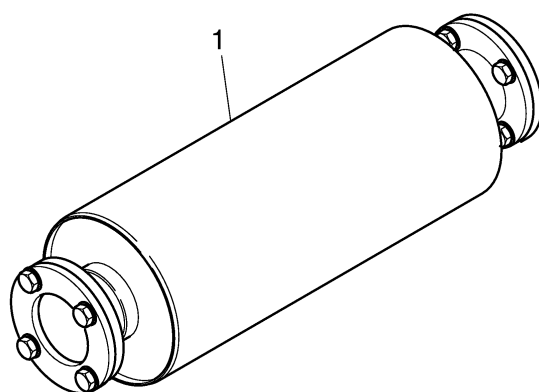
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46682955			BUSHING,RUBBER	1		
2	46682955			BUSHING,RUBBER	1		

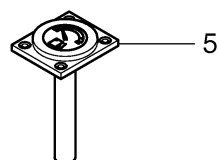
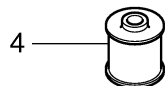
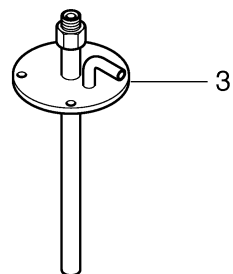
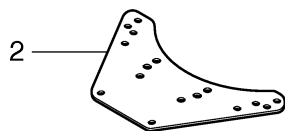
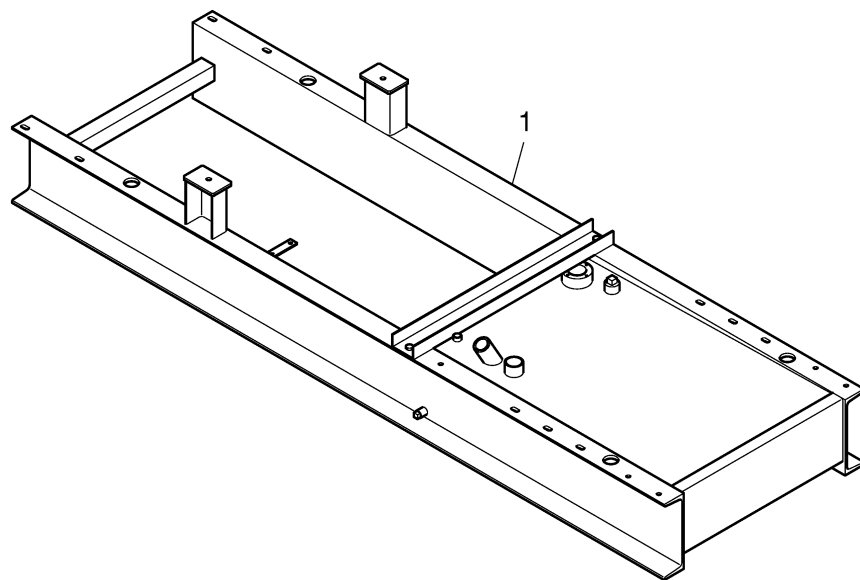
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46686723			MUFFLER	1		

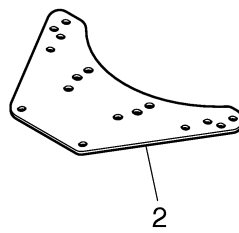
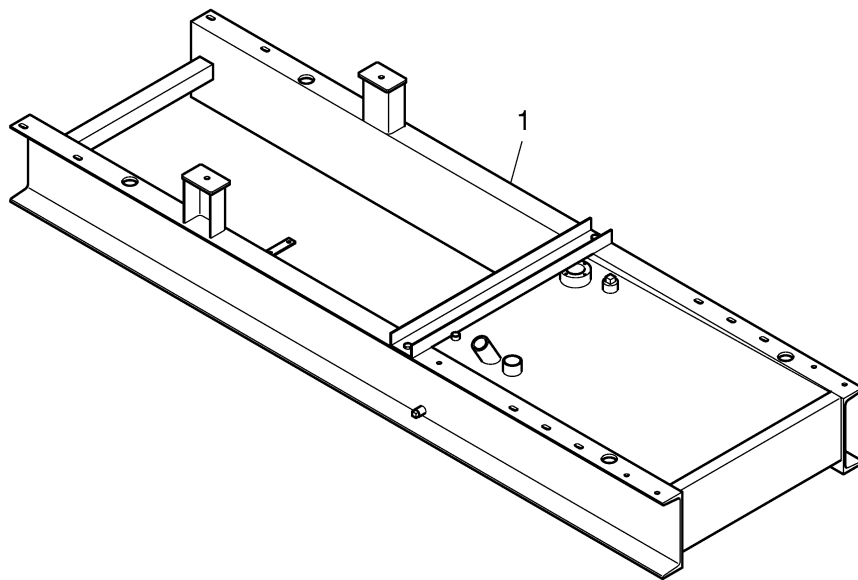
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	NAP			FRAME	1	NS	
2	46682909			BRACKET	1		
3	46696705			PIPE,FUEL	1		
4	46686713			FILTER,FUEL STRAINER	1		
5	46682846			GAUGE,OIL LEVEL	1		

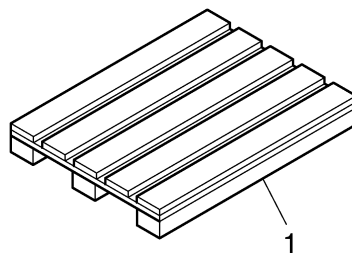
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	NAP			FRAME,BED;WITHOUT FUEL TANK	1	NS	
2	46682909			BRACKET	1		

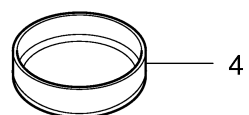
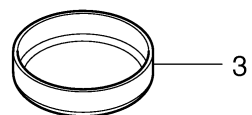
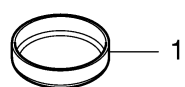
ACCESSORIES



ACCESSORIES

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	NAP			PALLET;P126TI	1	NS	

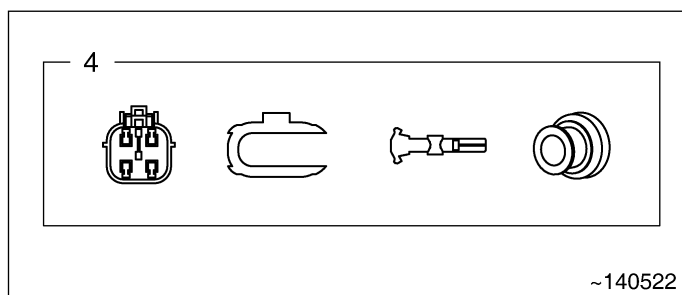
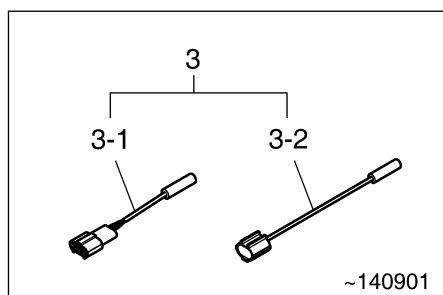
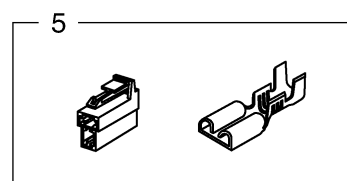
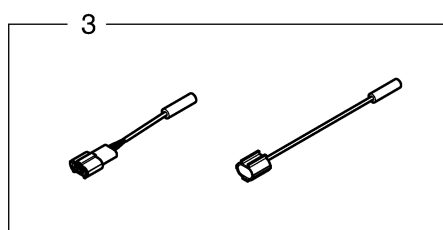
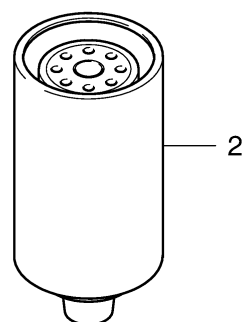
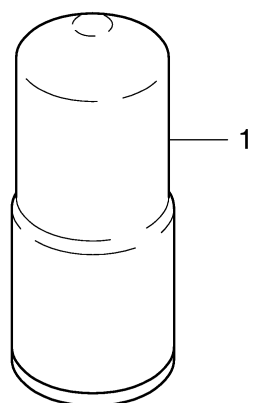
DUST COVER



DUST COVER

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46687398			CAP;RUBBER	2		
2	46687399			CAP;RUBBER	2		
3	46687401			CAP;RUBBER	1		
4	46687402			PROTECTOR;RUBBER	1		

SPARE PART



SPARE PART

Key No.	Part No.	ICA		Description	Q'ty	S.C	Adpated Date
1	46685859			CARTRIDGE;OIL FILTER	1		
2	46686715			ELEMENT;E/G FUEL FILTER	1		~ 20140527
2	46686717			ELEMENT,FUEL FILTER;CARTRDGE	1		20140528 ~
3	46686769			WIRE,ELECTRIC;FOR GENERATOR SET	1		~ 20140901
3	NAP			WIRE,HARNESS	1		20140902 ~
3-1	46686771			WIRE,ELECTRIC;FOR GOVERNOR ACTU	1		~ 20140901
3-2	46686770			WIRE,ELECTRIC;FOR MAGNETIC PICK-U	1		~ 20140901
4	46686764			CONNECTER;OIL PRESSURE SENSOR	1		~ 20140522
5	46682905			CONNECTER;ALTERNATOR	1		