



Customized
Spare Parts Catalog

Prepared Specifically for

Perkins 2306A E14T TAG3 GENERATING SET

Arrangement (Parts list) number FGDF3020

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Use bookmarks for navigation inside the Parts Catalogue

FGDF3020 (GENERATING SET)

Pack No.	Description	Cut Out	Cut In	Repairs and Replaces
A1BFB	Fuel Cooler			
A1CFB	Fuel Cooler			
ACHS1166	Core Unit			
ACHS1170	Core Unit			
ACHS1173	Rocker Shaft Assembly			
ACHS1180	Camshaft			
ACHS1181	Timing Gears			
ACHS1182	Cylinder Head Cover			
ACHS1184	Crankshaft			
ACHS1188	Cylinder Head Plugs			
ACHS1189	Cylinder Block Plugs			
ACHS1190	Cylinder Head			
ACHS1191	Cylinder Block Plugs			
ACHS1193	Cylinder Block			
ADHS1035	Pistons & Connecting Rods			
AEHS1068	Timing Case			
AEHS1069	Timing Case			
AEHS1070	Timing Case			
AFHS1553	Lift Pump			
AFHS1560	Wiring Harness			
AFHS1562	Atomisers			
AFHS1563	Engine Control Module			
CDHS1100	Flywheel Housing			
CDHS1101	Flywheel & Starter Ring			
E1BFB	Starter Motor - Fixings			
E1CFB	Starter Motor			
EDHS1041	Starter Motor - Blanking Cover			
F1AFB	Fan Belt Tensioner			

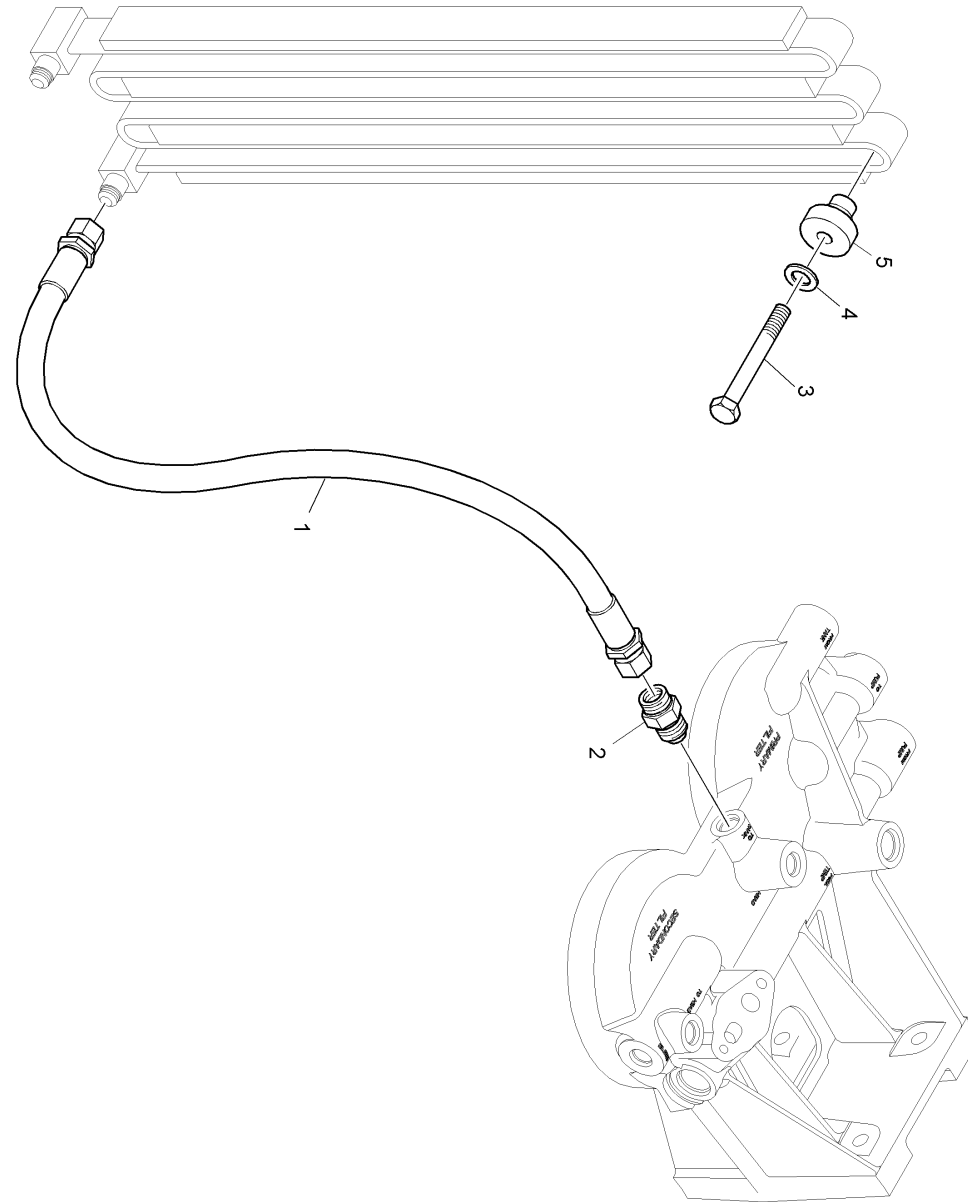
FGDF3020 (GENERATING SET)

Pack No.	Description	Cut Out	Cut In	Repairs and Replaces
F1BFB	Fan Drive			
F1CFB	Fan Belt			
F1EFB	Fan			
F1LFB	Fan - Clamping Ring			
GBHS1081	Oil Pump - Fixings			
GBHS1082	Oil Pump			
GBHS1089	Sump and Oil Strainer			
GBHS1091	Oil Filler			
GBHS1092	Dipstick and Blanking Plug			
H1AFB	Breather Hose			
HBHS1032	Breather Clip			
JBHS1146	Thermostat - Fixings			
JBHS1147	Oil Cooler Pipe - Plug			
JBHS1148	Oil Cooler Pipe - Plug			
JBHS1152	Oil Cooler, Thermostat and Pipes			
JBHS1155	Oil Filter, Head and Fixings			
LBHS1085	Water Pump			
N1AFB	Alternator Mounting			
N1BFB	Alternator, Belt and Fixings			
SACS1546	Joints & Gaskets - Top Service Kit			
SBHS1087	Turbocharger Heatshield			
SBHS1091	Turbocharger			
SBHS1093	Turbocharger Pipes			
SGBS1547	Joints & Gaskets - Bottom Service Kit			
T1AFB	Air Filter Mounting			
T1BFB	Air Filter, Mountings and Duct			
TBHS1048	Air Inlet			
U1AFB	Exhaust Outlet Flange			

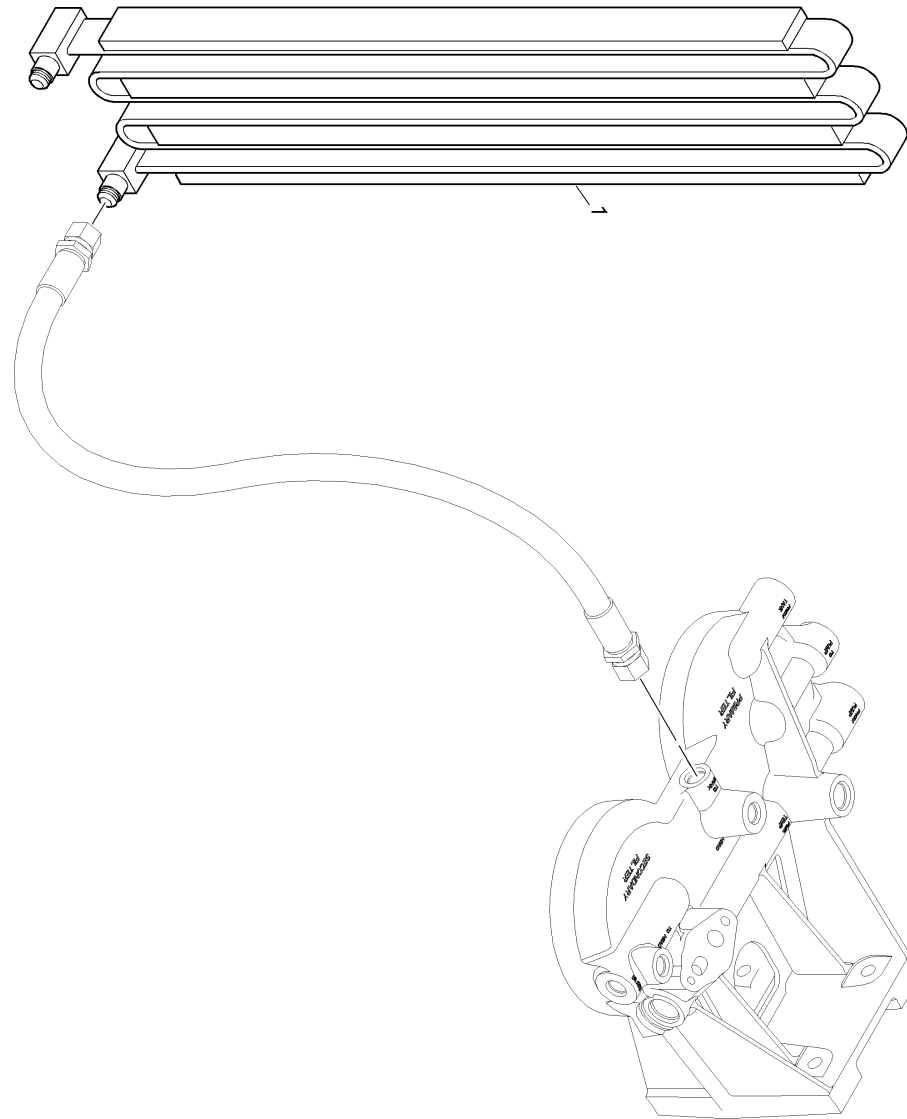
FGDF3020 (GENERATING SET)

Pack No.	Description	Cut Out	Cut In	Repairs and Replaces
U1BFB	Exhaust Outlet			
U1CFB	Exhaust Outlet Gasket			
UBHS1035	Exhaust Manifold			
V1AFB	Low Pressure Fuel Pipe Clips			
V1BFB	Low Pressure Fuel Pipe Protector			
VBHS1095	Low Pressure Fuel Lines			
VBHS1096	Fuel Filter and Filter Head			
XBHS1032	Engine Lifting Eyes			
XBHS1033	Engine Lifting Eyes			
Z1CFB	Inlet Elbow Bracket			
Z1DFB	Radiator Hoses And Guard Fixings			
Z1EFB	Radiator Guard and Pipes			
Z1FFB	Radiator			
Z1GFB	Radiator Coolant Level Switch			
Z1JFB	Wiring Harness Bracket			
Z1KFB	Wiring Harness			
Z1MFB	Interface Connector			
ZCHS1056	Mountings			
ZNHS1037	Wiring Harness			
ZNHS1038	Earth Strap			
ZNHS1046	Switches			
ZNHS1047	Sensor Mounting			

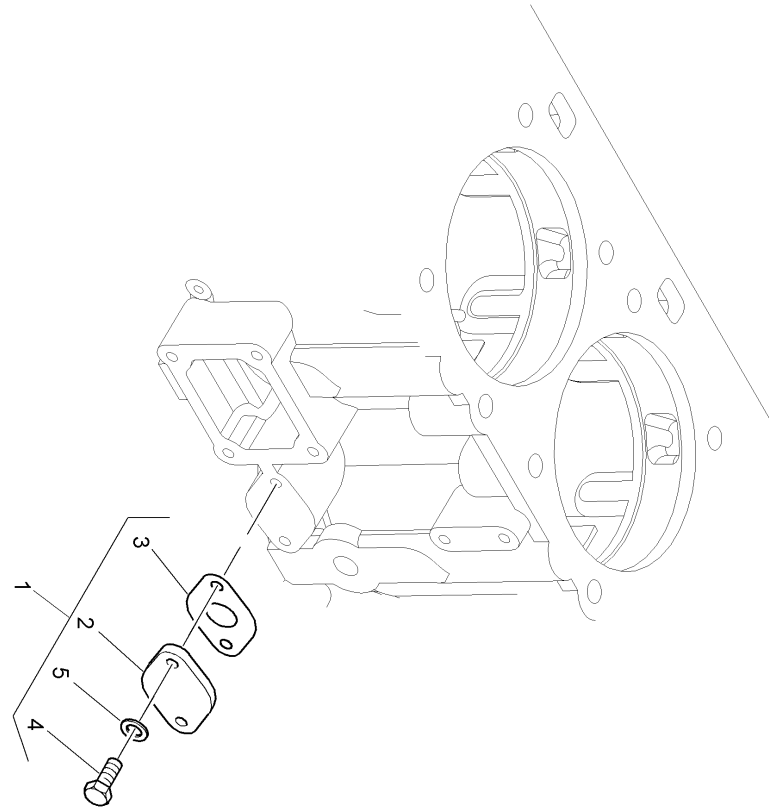
Fuel Cooler (PPL023891)



Fuel Cooler (PPL023888)



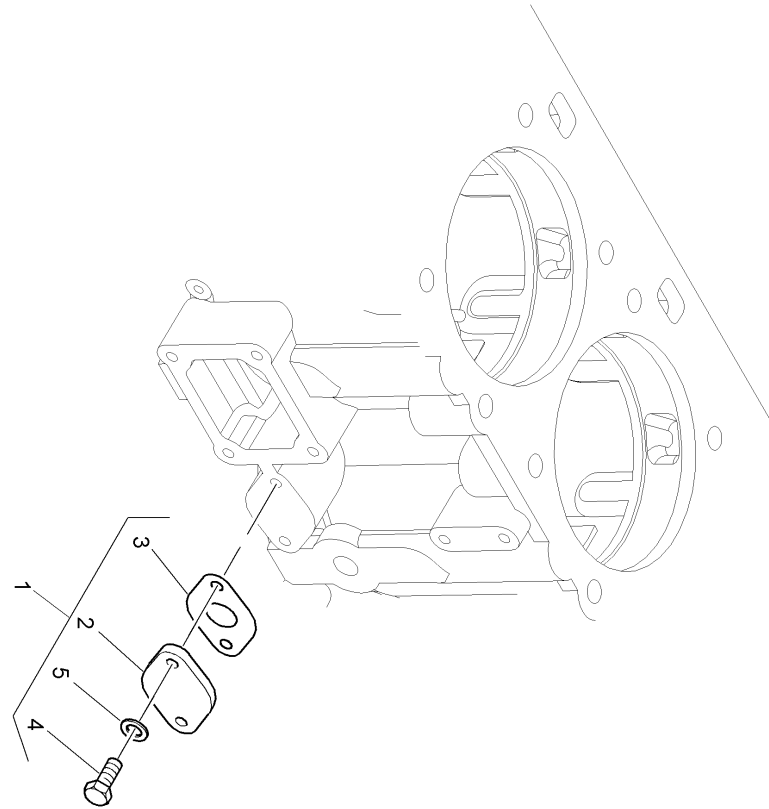
Cylinder Block Cover (PPL017209)



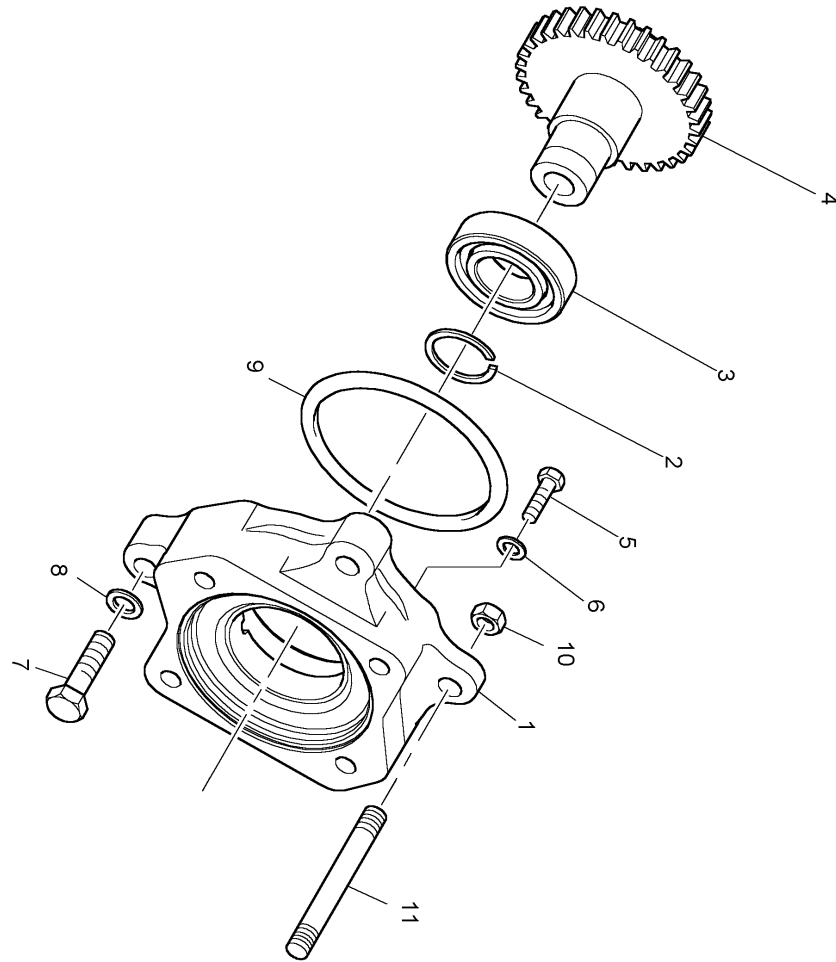
Cylinder Block Cover (PPL017209)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	KRP1532	1	KRP1532	COVER KIT			




COVER KIT (KRP1532)



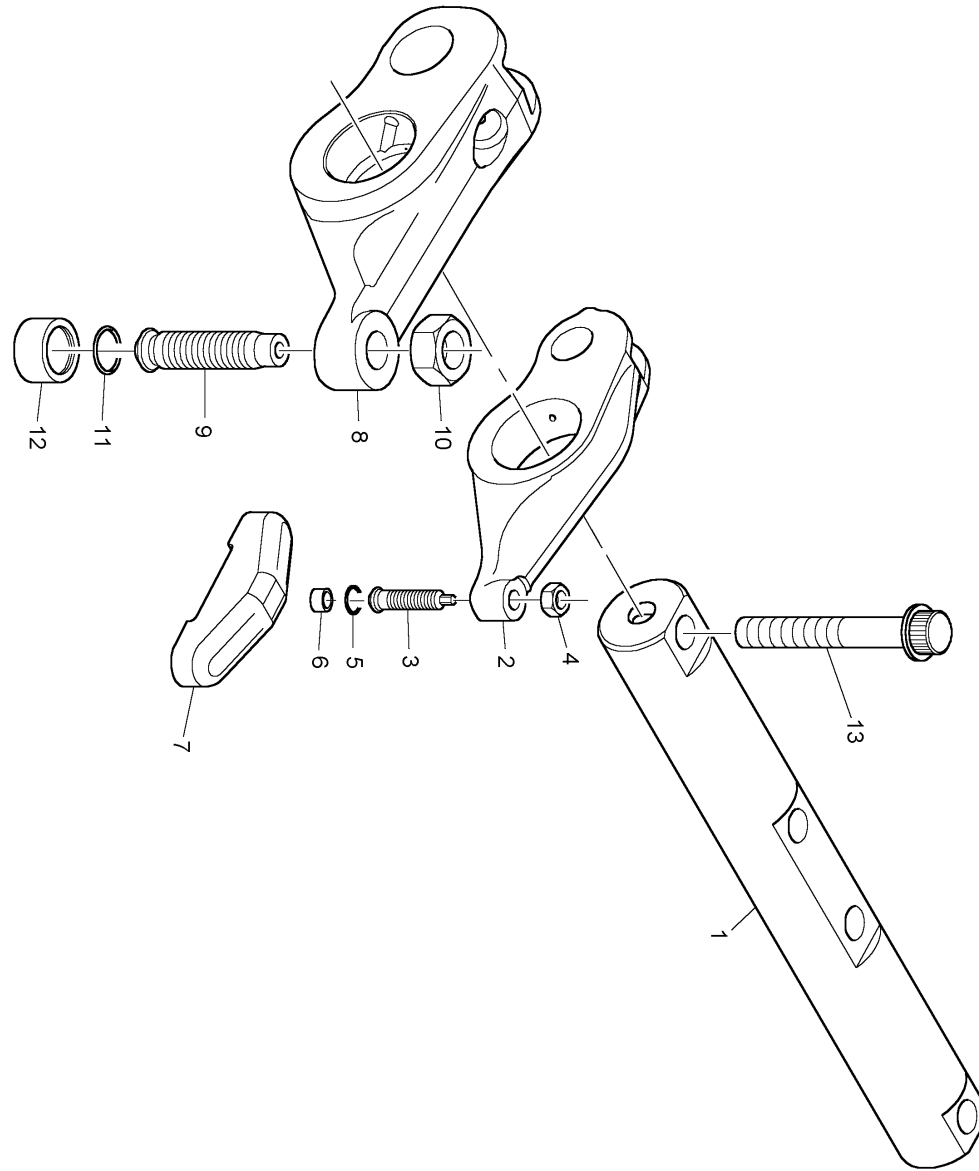
Fuel Pump Drive (PPL020614)











Fuel Pump Drive (PPL020614)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
		CH10567	1	CH10567	BOLT			
	1	CH10594	1	CH10594	ADAPTOR			
	2	CH10581	1	CH10581	SNAP RING			
	3	CH10004	2	CH10004	BALL BEARING			
	4	CH10592	1	CH10592	FUEL INJECTION PUMP GEAR			
	5	CH10583	3	CH10583	BOLT			
 	5	CH10541	4	CH10255	WASHER			
	6	CH10593	3	CH10593	WASHER			
	7	CH10550	3	CH10550	BOLT			
	8	CH10255	4	CH10255	WASHER			
	9	CH10590	1	CH10590	SEAL - O RING			
	10	CH10798	1	CH10798	NUT			
	11	CH12764	1	CH12764	STUD			

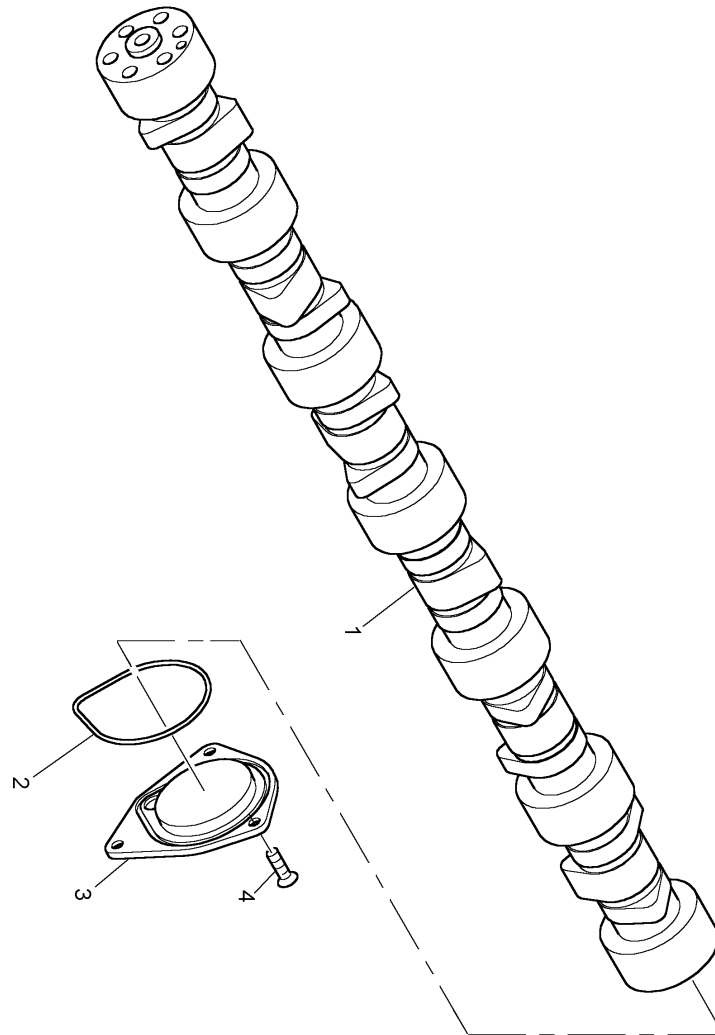
Rocker Shaft Assembly (PPL021078)




Rocker Shaft Assembly (PPL021078)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH12695	3	CH12695	ROCKER SHAFT			
	1	CH10685	3	CH12695	ROCKER SHAFT			
	2	CH11165	12	CH11165	ROCKER ARM ASSEMBLY			
	3	CH12701	12	CH12701	SCREW			
	3	CH11162	12	Check History	SCREW			
	3	CH11916	12	Check History	SCREW			
	4	CH12697	12	CH12697	NUT			
 	4	CH10688	12	CH12697	NUT			
	5	CH10229	12	CH10229	SEAL - O RING			
	6	CH12702	12	CH12702	PIVOT			
	6	CH10689	12	CH12702	BUTTON			
	6	CH12510	12	CH12702	PIVOT			
	7	CH10680	12	CH12831	BRIDGE			
	8	CH12698	6	CH12698	ROCKER ARM ASSEMBLY			
	8	CH11161	6	CH12698	ROCKER ARM ASSEMBLY			
	9	CH11076	6	CH11076	SCREW			
	10	CH11077	6	CH11077	NUT			
	11	CH11079	6	CH11079	SEAL - O RING			
	12	CH11078	6	CH11078	BUTTON			
	13	CH10566	4	CH10566	BOLT			

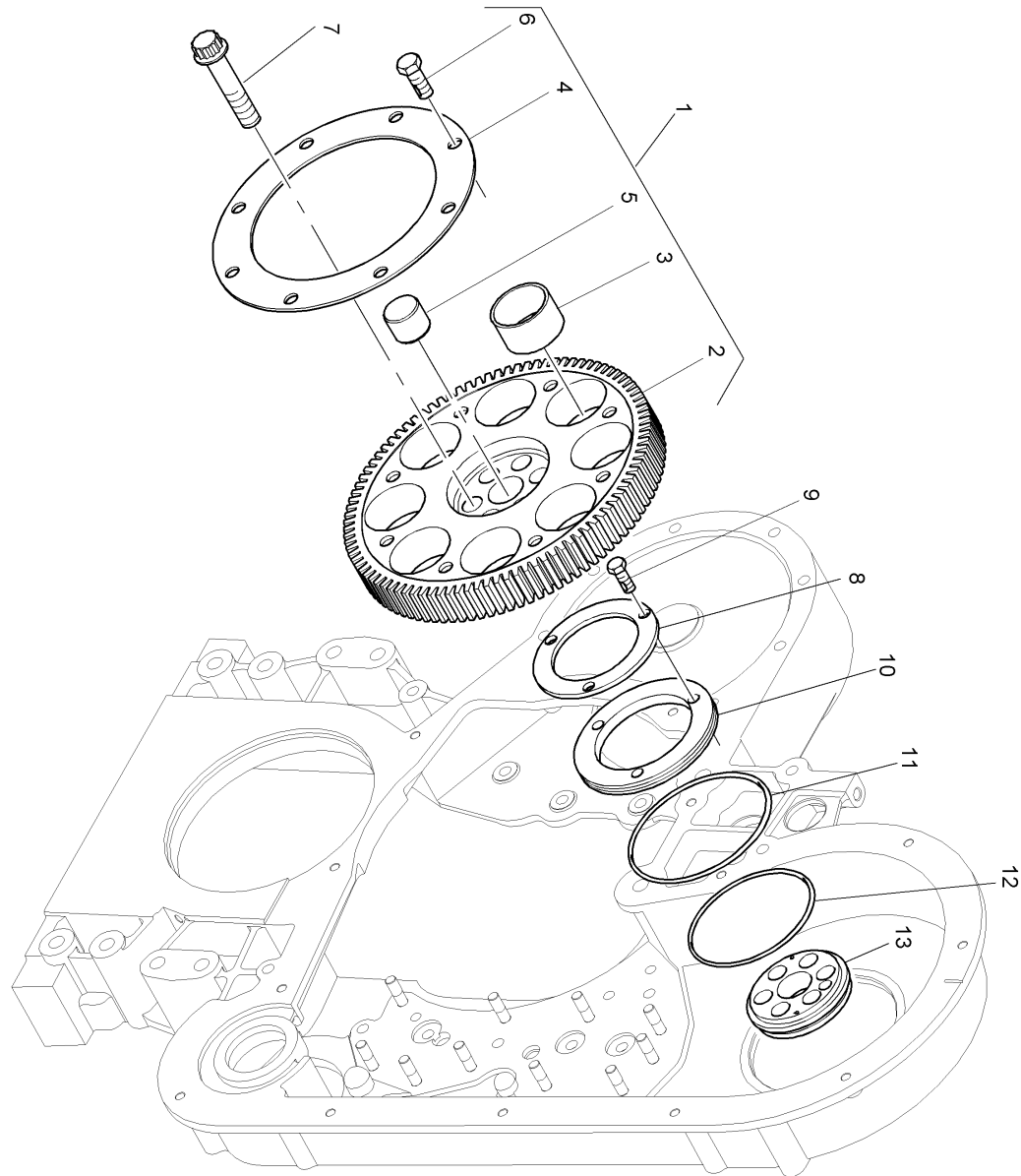
Camshaft (PPL018115)



Camshaft (PPL018115)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH10964	1	CH10964	CAMSHAFT			
	1	CH12778	1	CH12778	CAMSHAFT			
	1	CH10964	1	CH10964	CAMSHAFT			
	2	CH10587	1	CH10587	SEAL - O RING			
	3	CH10588	1	CH10588	END COVER			
	4	CH10589	3	CH10589	SCREW METRIC			

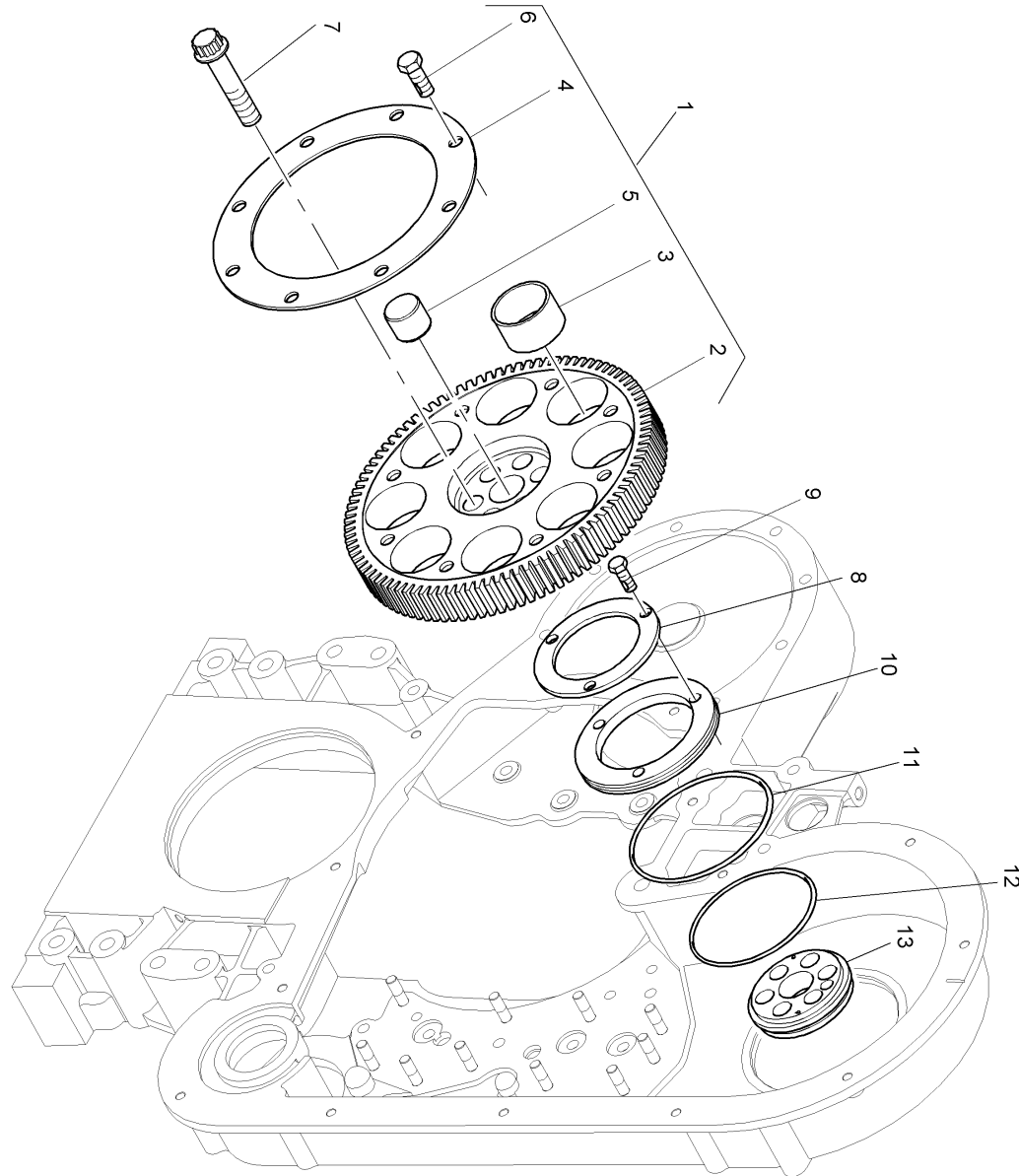
Timing Gears (PPL020026)



Timing Gears (PPL020026)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH10910	1	CH10910	CAMSHAFT GEAR			
7	CH10616	6	CH10616	BOLT			
8	CH10617	1	CH10617	THRUST PLATE			
9	CH10618	3	CH10618	BOLT			
10	CH10625	1	CH10625	GASKET			
11	CH10620	1	CH10620	SEAL - O RING			
12	CH10612	1	CH10612	SEAL - O RING			
13	CH10627	1	CH10627	ADAPTOR			

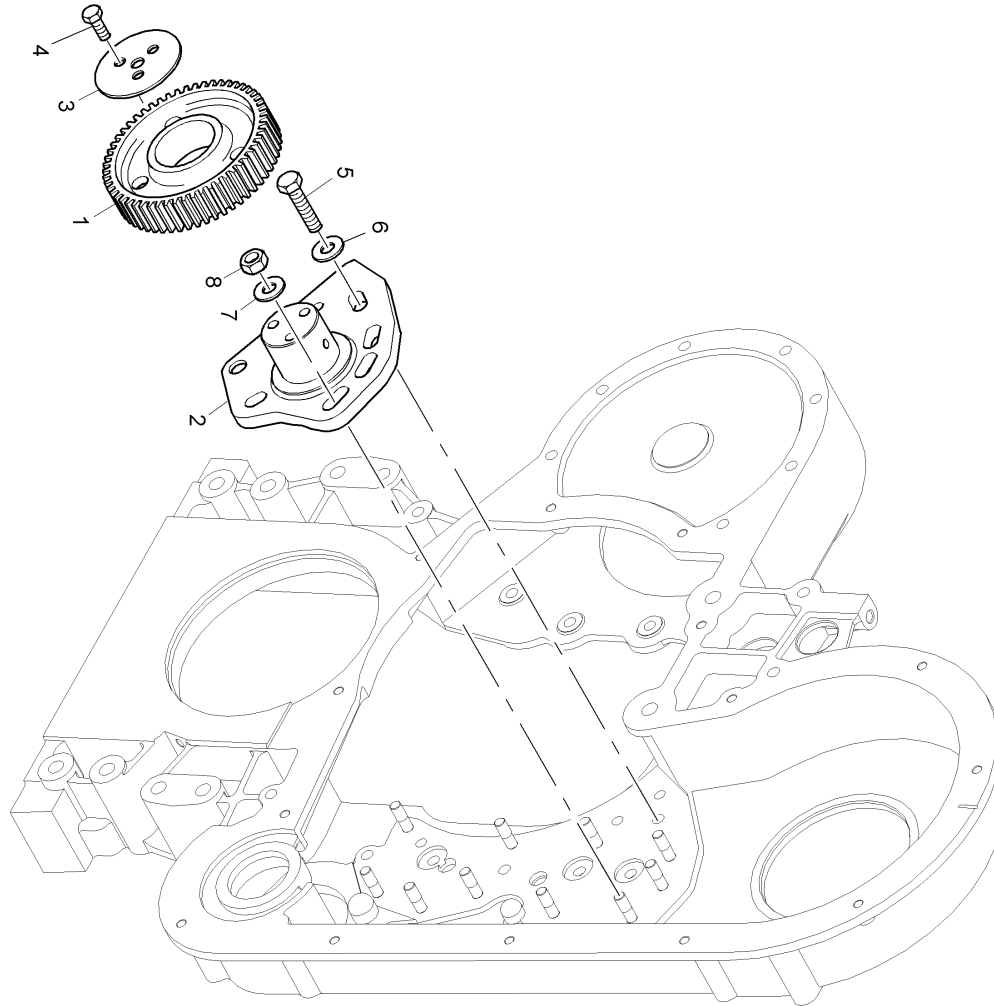
CAMSHAFT GEAR (CH10910)



CAMSHAFT GEAR (CH10910)

	Ite m	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	2		1		CAMSHAFT GEAR			
	3		8		ROLLER			
	4		2		RETAINING PLATE			
	5	CH10641	1	CH10641	DOWEL			
	6	CH10639	16	CH10639	BOLT			

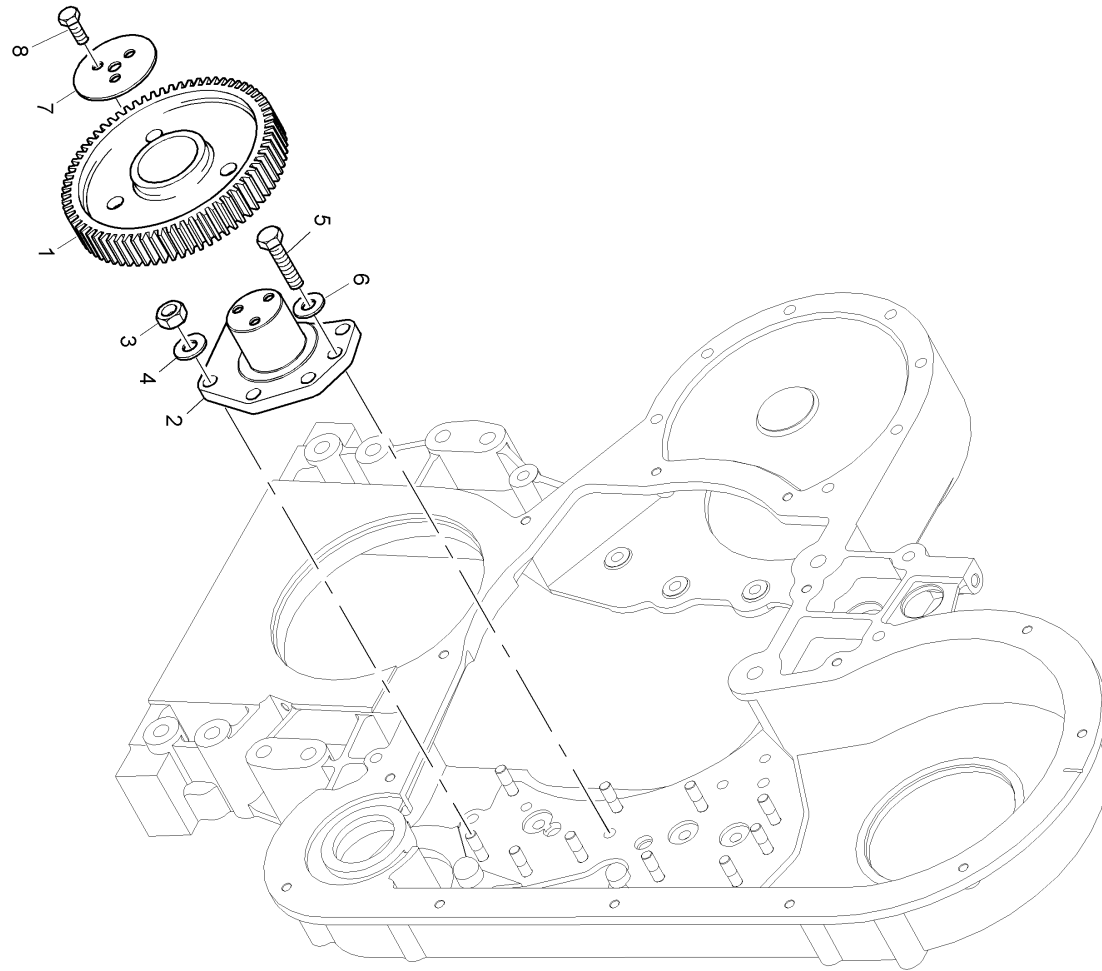
Timing Gears (PPL020037)



Timing Gears (PPL020037)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH10635	1	CH10635	IDLER GEAR			
2	CH10623	1	CH10623	STUB			
3	CH10614	1	CH10614	THRUST PLATE			
4	CH10621	3	CH10621	BOLT			
5	CH10609	1	CH10609	BOLT			
6	CH10615	1	CH10615	WASHER			
7	CH10615	5	CH10615	WASHER			
8	CH10290	5	CH10798	NUT			

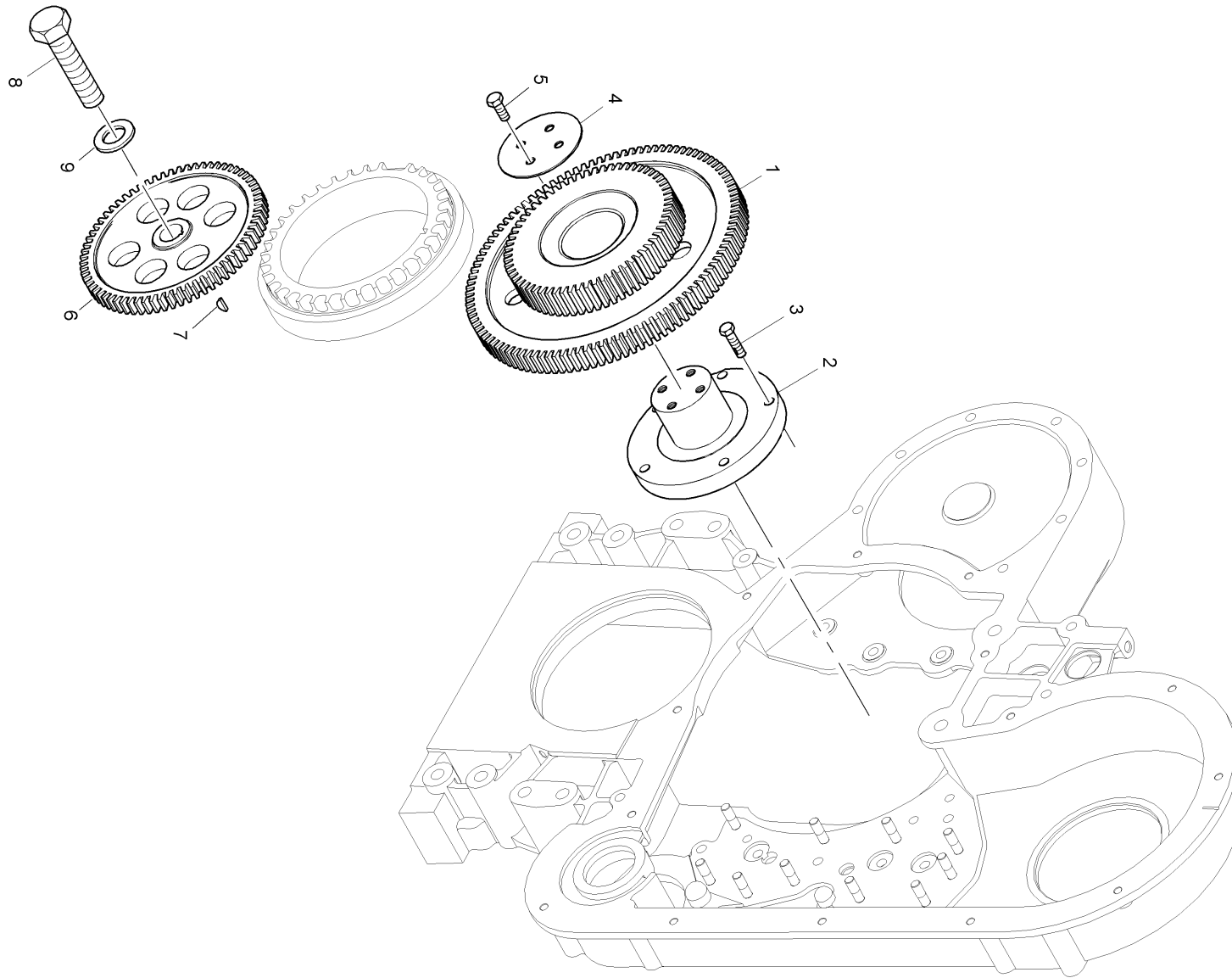
Timing Gears (PPL020053)



Timing Gears (PPL020053)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH10632	1	CH10632	IDLER GEAR			
	2	CH10624	1	CH10624	STUB			
	3	CH10290	5	CH10798	NUT			
	4	CH10615	5	CH10615	WASHER			
	5	CH10609	1	CH10609	BOLT			
	6	CH10615	1	CH10615	WASHER			
	7	CH10614	1	CH10614	THRUST PLATE			
	8	CH10621	3	CH10621	BOLT			

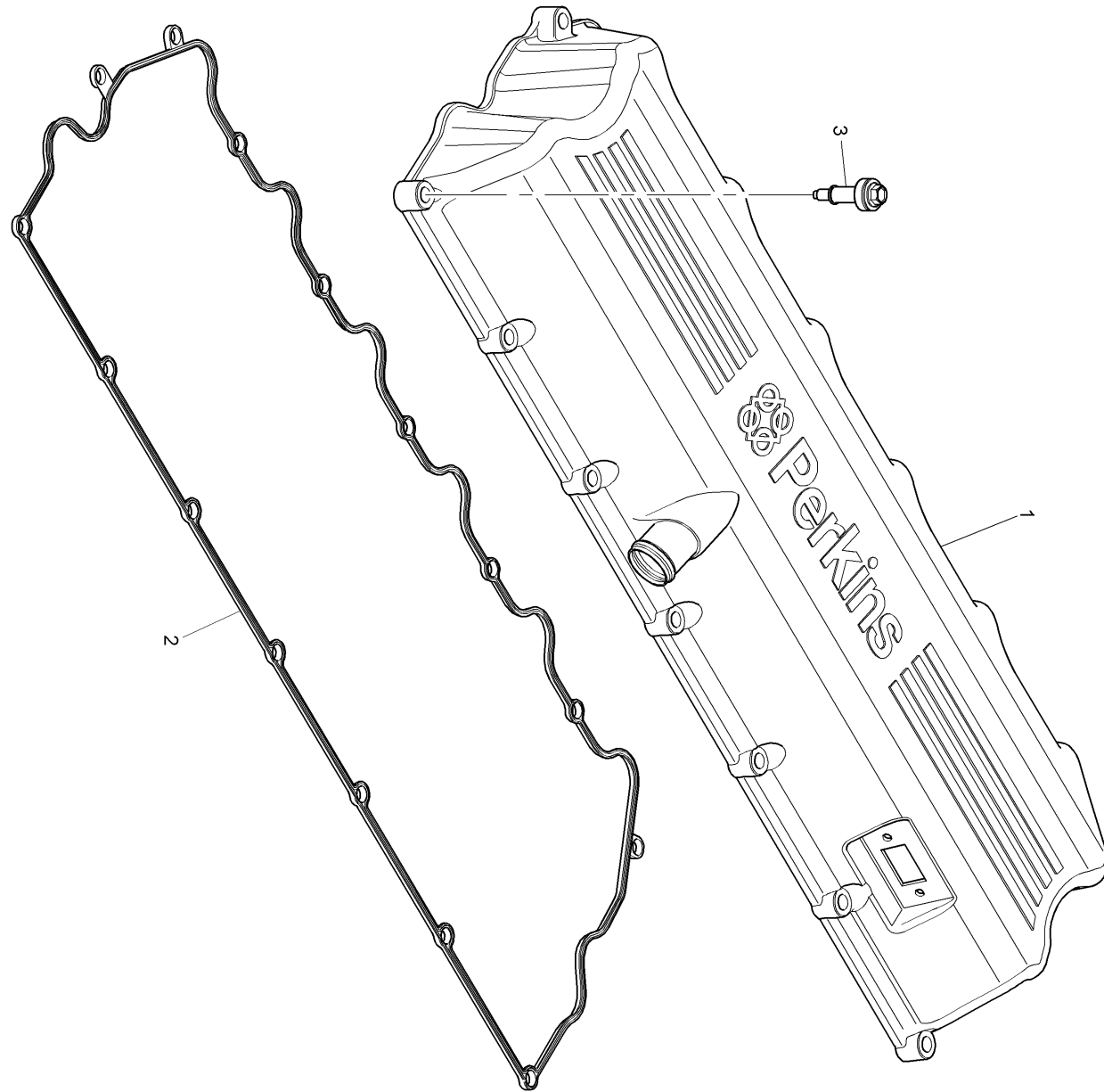
Timing Gears (PPL020056)



Timing Gears (PPL020056)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH10963	1	CH10963	IDLER GEAR			
	2	CH10876	1	CH10876	STUB			
	3	CH10611	5	CH10611	BOLT			
	4	CH10619	1	CH10619	THRUST PLATE			
	5	CH10621	4	CH10621	BOLT			
	6	CH10622	1	CH10622	OIL PUMP GEAR			
	7	CH10005	1	CH10005	WOODRUFF KEY			
	8	CH10609	1	CH10609	BOLT			
	9	CH10610	1	CH10610	WASHER			

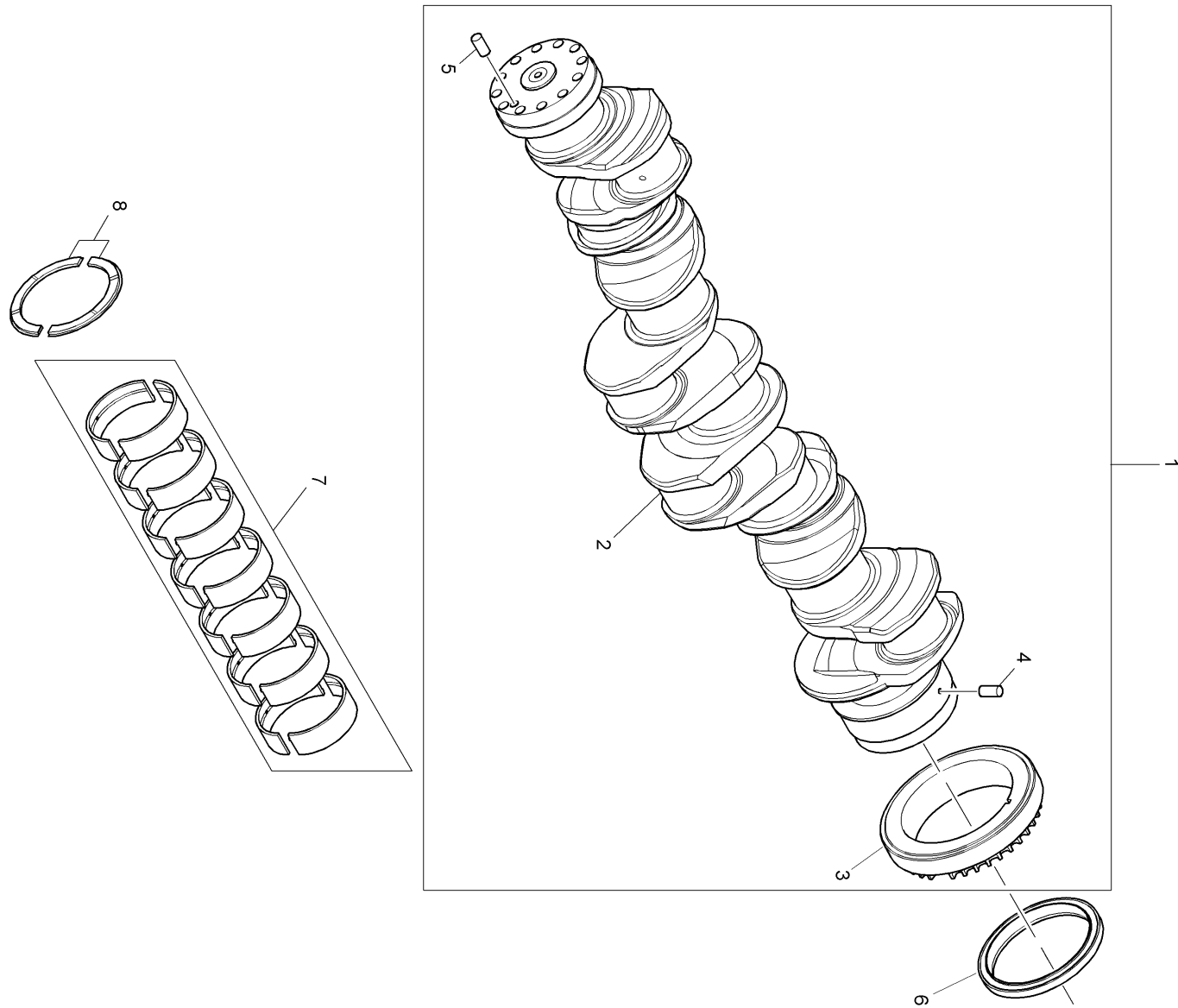
Cylinder Head Cover (PPL043075)



Cylinder Head Cover (PPL043075)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH11453	1	CH11512	CYL HEAD COVER ASSY			
2	CH11353	1	CH11353	SEAL - ROCKER BOX COVER			
3	CH10955	14	CH10955	FASTENER			

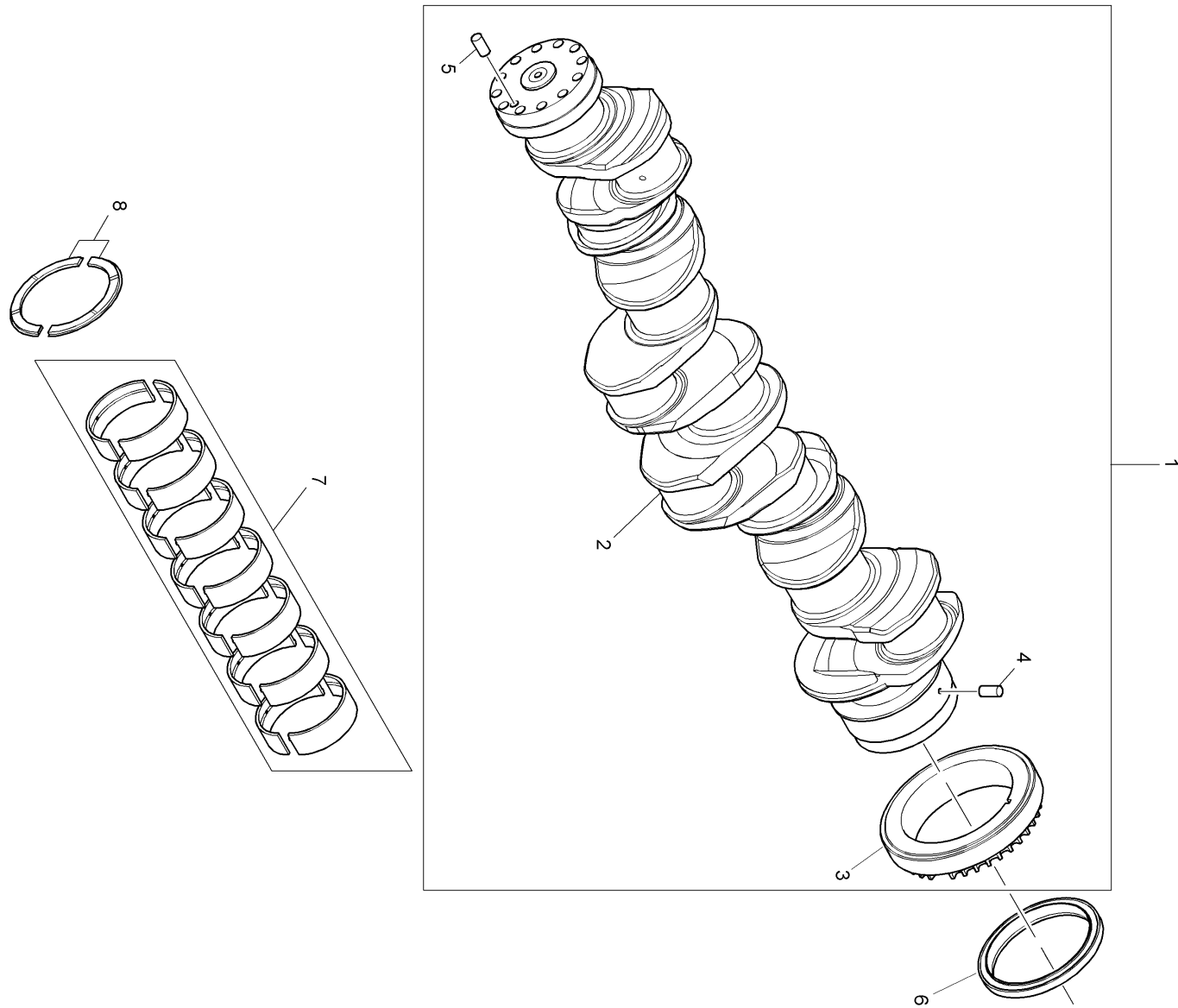
Crankshaft (PPL022362)



Crankshaft (PPL022362)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH11176	1	CH11176	CRANKSHAFT ASSEMBLY			
6	CH10648	1	CH11379	SEAL - FRONT END OIL			
7	KRP3116	1	KRP3116	MAIN BEARING KIT			
(7)	KRP3116/050	1	KRP3116/050	MAIN BEARING KIT - U/S			
(7)	KRP3116/025	1	KRP3116/025	MAIN BEARING KIT - U/S			
8	KRP3206	1	KRP3206	THRUST WASHER KIT			

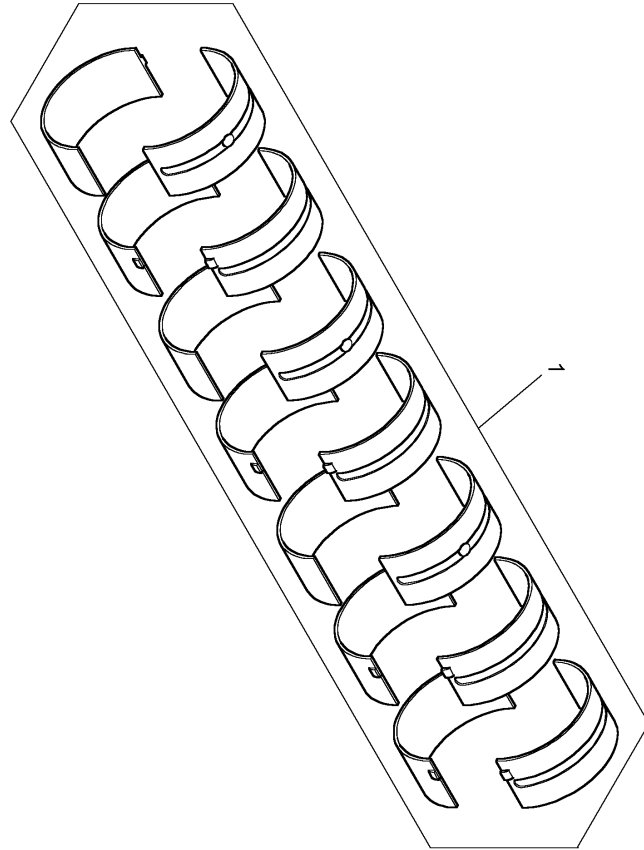
CRANKSHAFT ASSEMBLY (CH11176)



CRANKSHAFT ASSEMBLY (CH11176)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
2		1		CRANKSHAFT			
3	CH10655	1	CH12793	CRANKSHAFT GEAR			
4	CH10653	1	CH10653	DOWEL			
5	CH10652	1	CH10652	PIN			

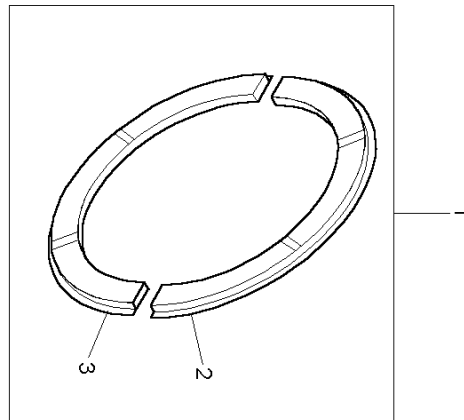
MAIN BEARING KIT - U/S (KRP3116/025)



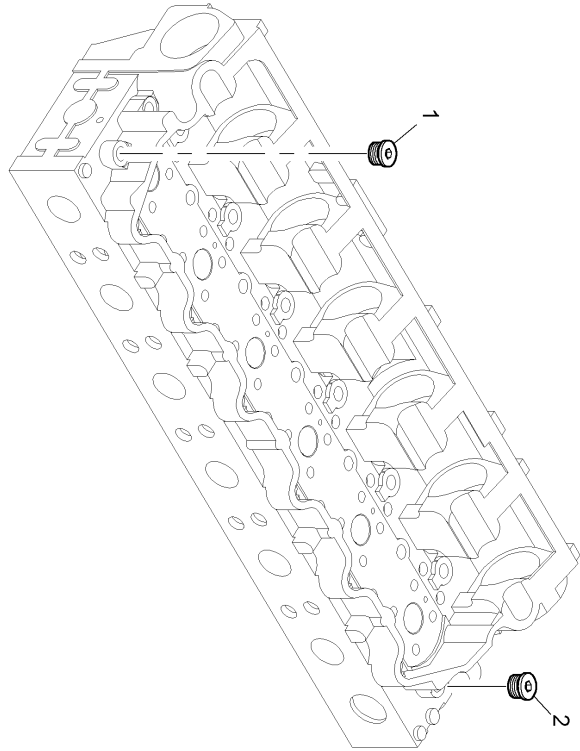
MAIN BEARING KIT - U/S (KRP3116/025)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	2	CV11001	7	CV11001	MAIN SHELL BEARING			

THRUST WASHER KIT (KRP3206)



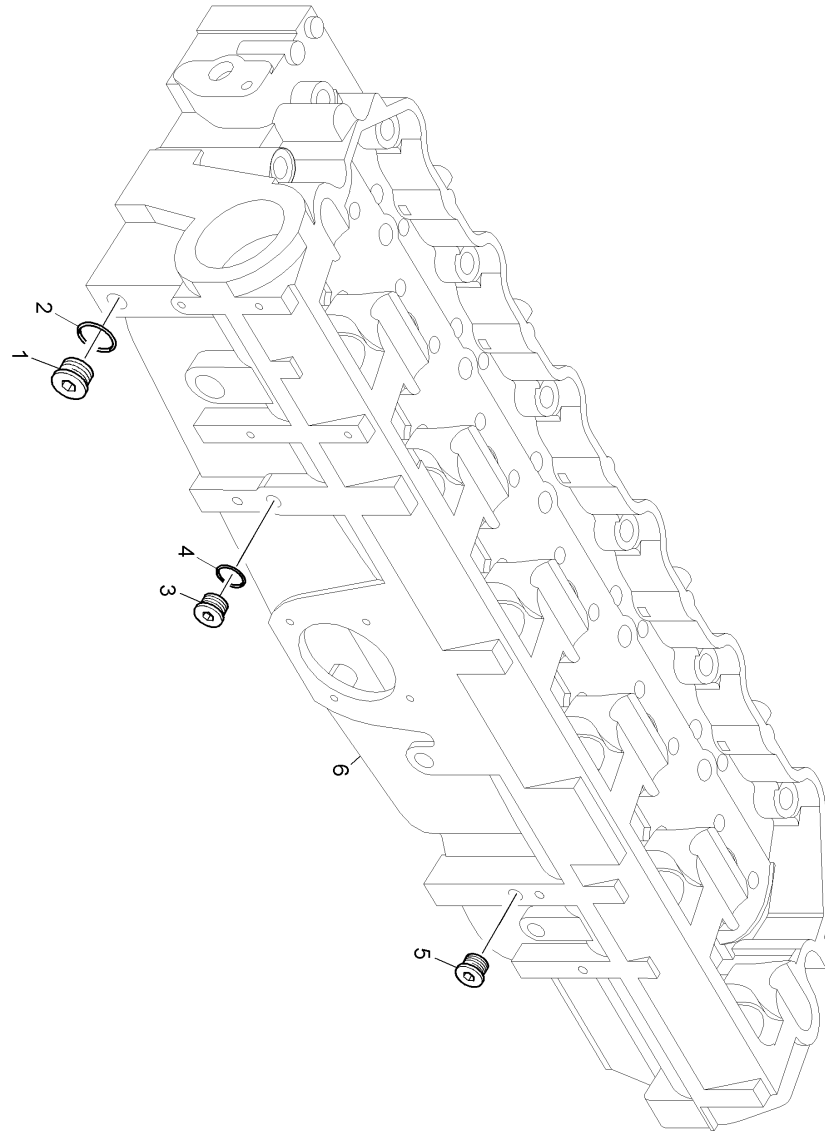
Cylinder Head Plugs (PPL033550)



Cylinder Head Plugs (PPL033550)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH11374	1	CH11374	PLUG			
2	CH11374	1	CH11374	PLUG			

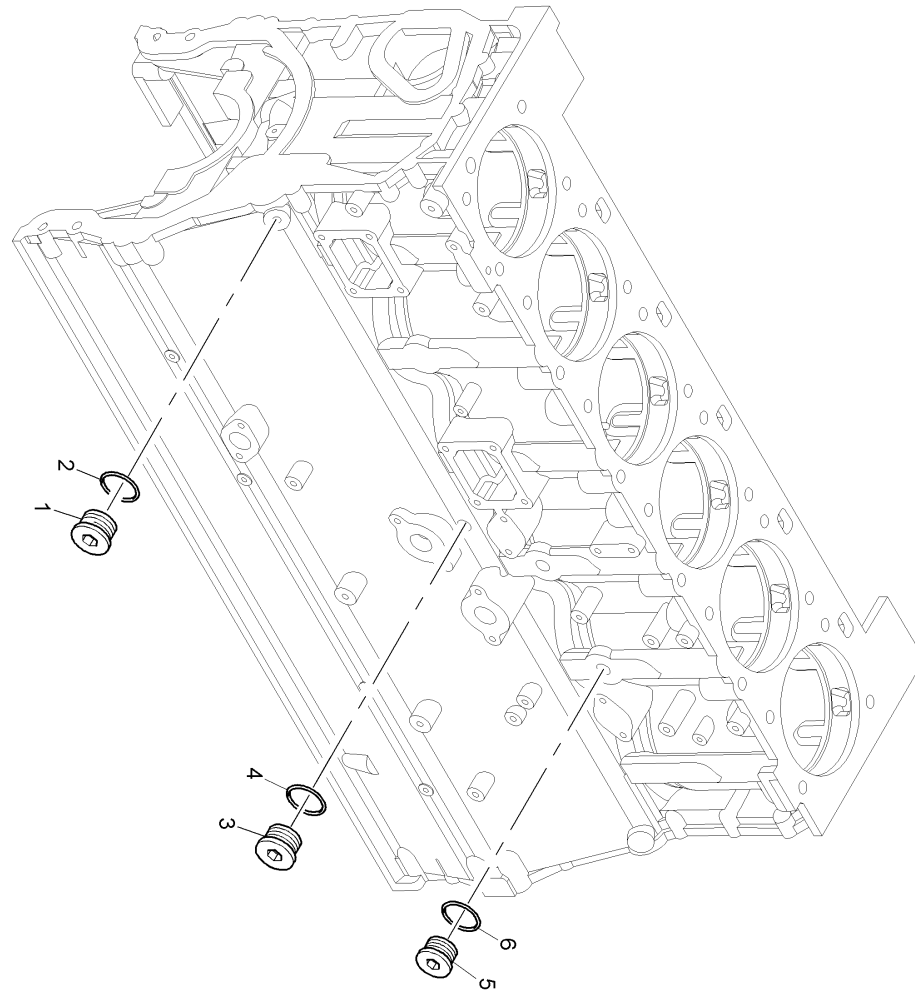
Cylinder Head Plugs (PPL033558)



Cylinder Head Plugs (PPL033558)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH11375	1	CH11375	PLUG			
	2	CH10119	1	CH10119	SEAL - O RING			
	3	CH10287	1	CH10287	PLUG			
	4	CH10230	1	CH10230	SEAL - O RING			
	5	CH11373	4	CH11373	PLUG			
	6		1		CYLINDER HEAD			

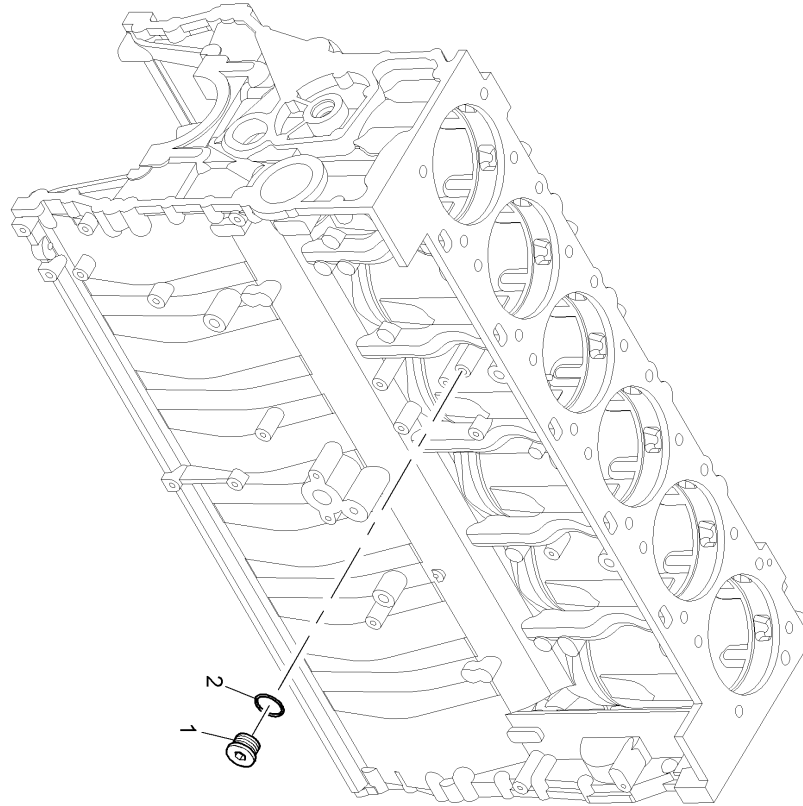
Cylinder Block Plugs (PPL033536)



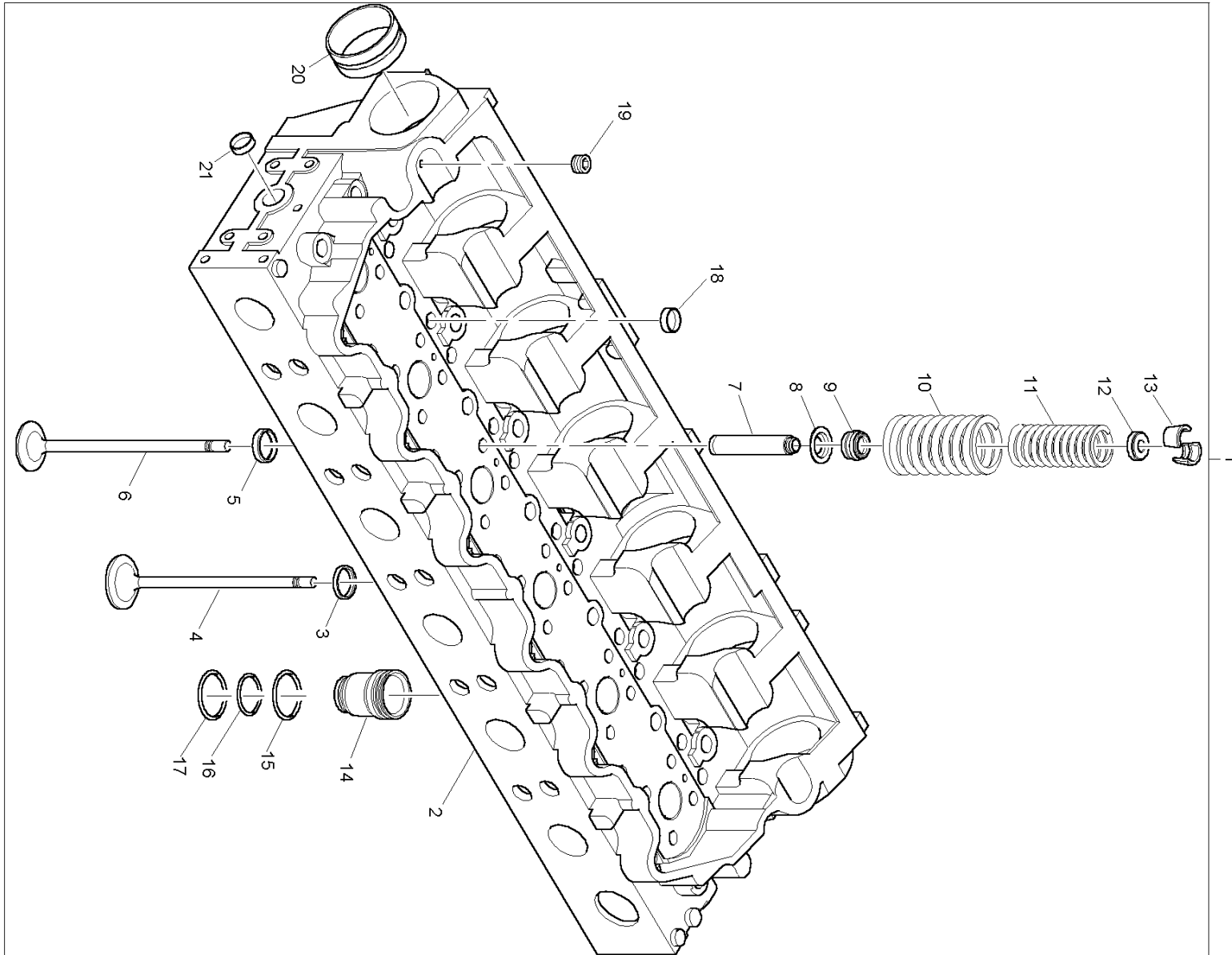
Cylinder Block Plugs (PPL033536)

Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
1	CH11375	1	CH11375	PLUG			
2	CH11479	1	CH11479	SEAL - O RING			
3	CH10287	6	CH10287	PLUG			
4	CH10230	6	CH10230	SEAL - O RING			
5	CH10287	2	CH10287	PLUG			
6	CH10146	2	CH10146	SEAL - O RING			

Cylinder Block Plugs (PPL033537)



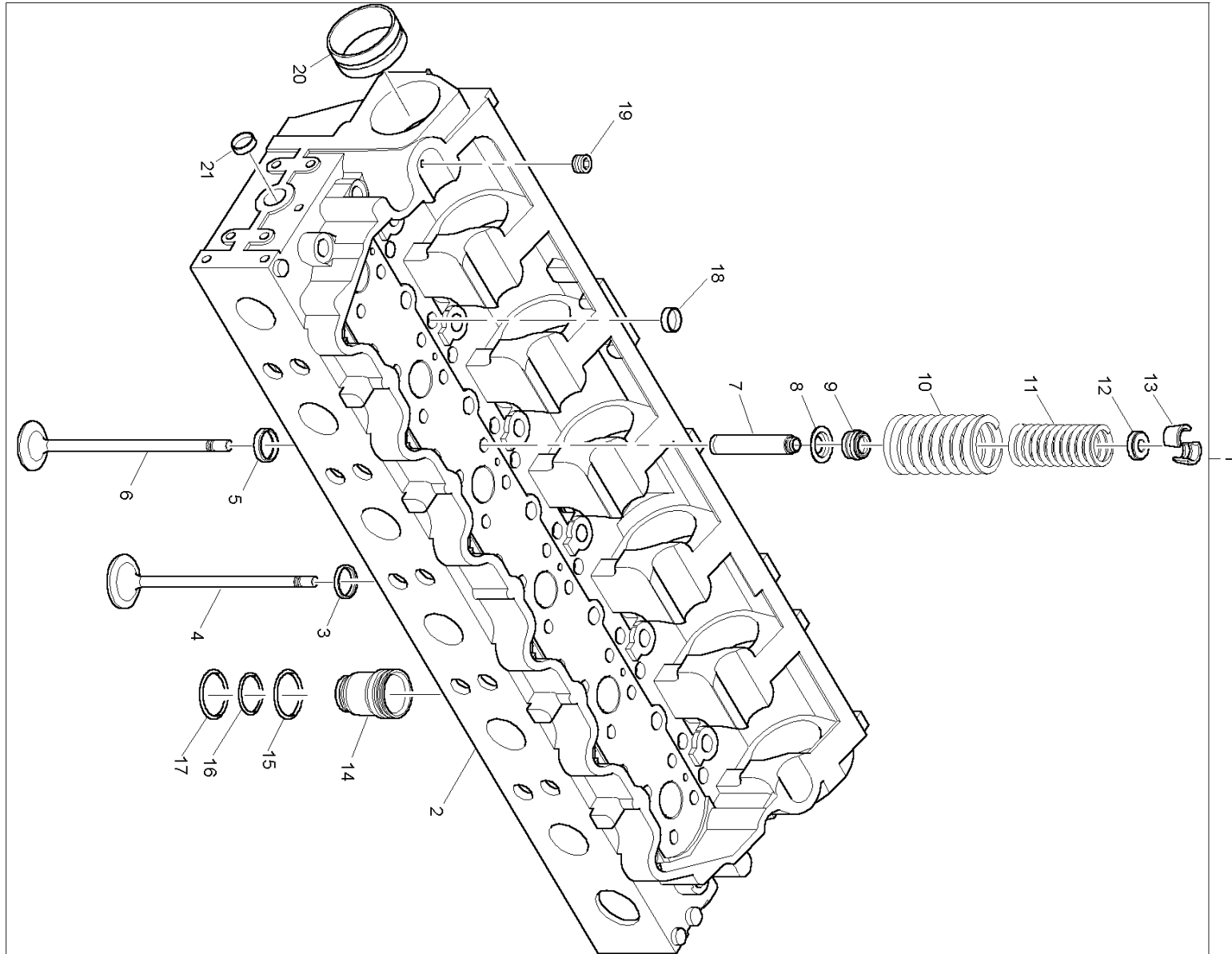
Cylinder Head Assembly (PPL033562)




Cylinder Head Assembly (PPL033562)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	1	CH11399	1	CH11399	CYLINDER HEAD ASSEMBLY			
	1	CH11399	1	CH11399	CYLINDER HEAD ASSEMBLY			
	(1)	R/CH11399	1	R/CH11399	CYLINDER HEAD KIT - EXCH			
	(1)	R/CH11399	1	R/CH11399	CYLINDER HEAD KIT - EXCH			

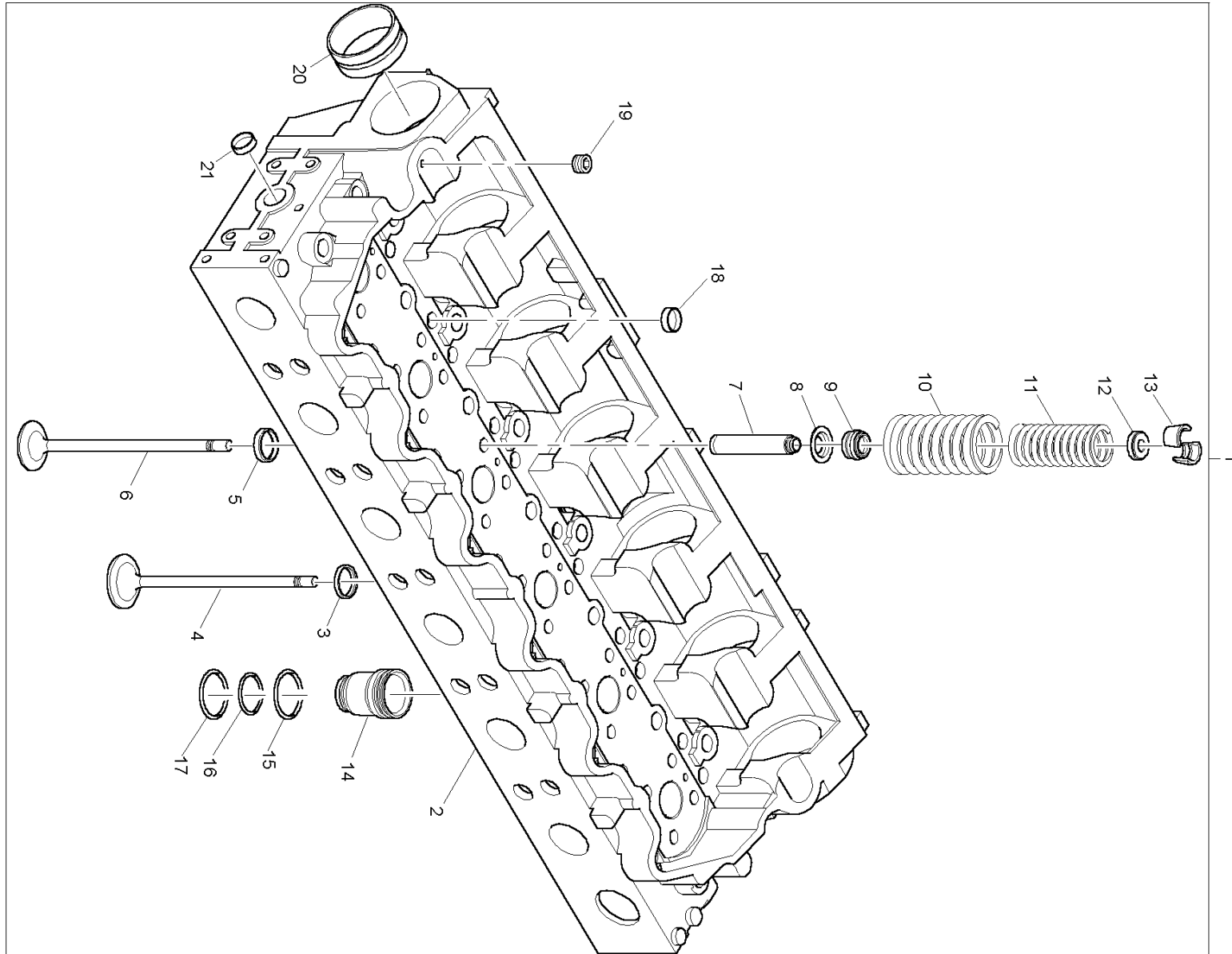
CYLINDER HEAD ASSEMBLY (CH11399)




CYLINDER HEAD ASSEMBLY (CH11399)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	2		1		CYLINDER HEAD			
	3	CH10731	12	CH10731	VALVE SEAT INSERT			
	4	CH11021	12	CH11021	INTAKE VALVE			
	5	CH10732	12	CH10732	VALVE SEAT INSERT			
	6	CH11022	12	CH11022	EXHAUST VALVE			
	7	CH10724	24	CH10724	VALVE GUIDE			
	8	CH10716	24	CH10716	WASHER			
	8	CH11485	24	CH11485	WASHER			
	9	CH11486	24	CH11486	SEAL - VALVE STEM			
	10	CH11487	24	CH12798	VALVE SPRING OUTER			
	11	CH11489	24	CH11489	VALVE SPRING INNER			
	12	CH10715	24	CH10715	SEAT			
	13	CH10019	48	CH10019	VALVE COLLET			
	14	CH11311	6	CH11311	SLEEVE			
	15	CH10726	6	CH10726	SEAL - O RING			
	16	CH10727	6	CH10727	SEAL - O RING			
	17	CH10723	6	CH10723	SEAL - O RING			
	18	CH10032	17	CH10032	PLUG			
	19	CH10258	3	CH10258	PLUG			
	20	CH11228	7	CH11228	CAMSHAFT BUSH			
	21	CH10722	20	CH10722	PLUG			

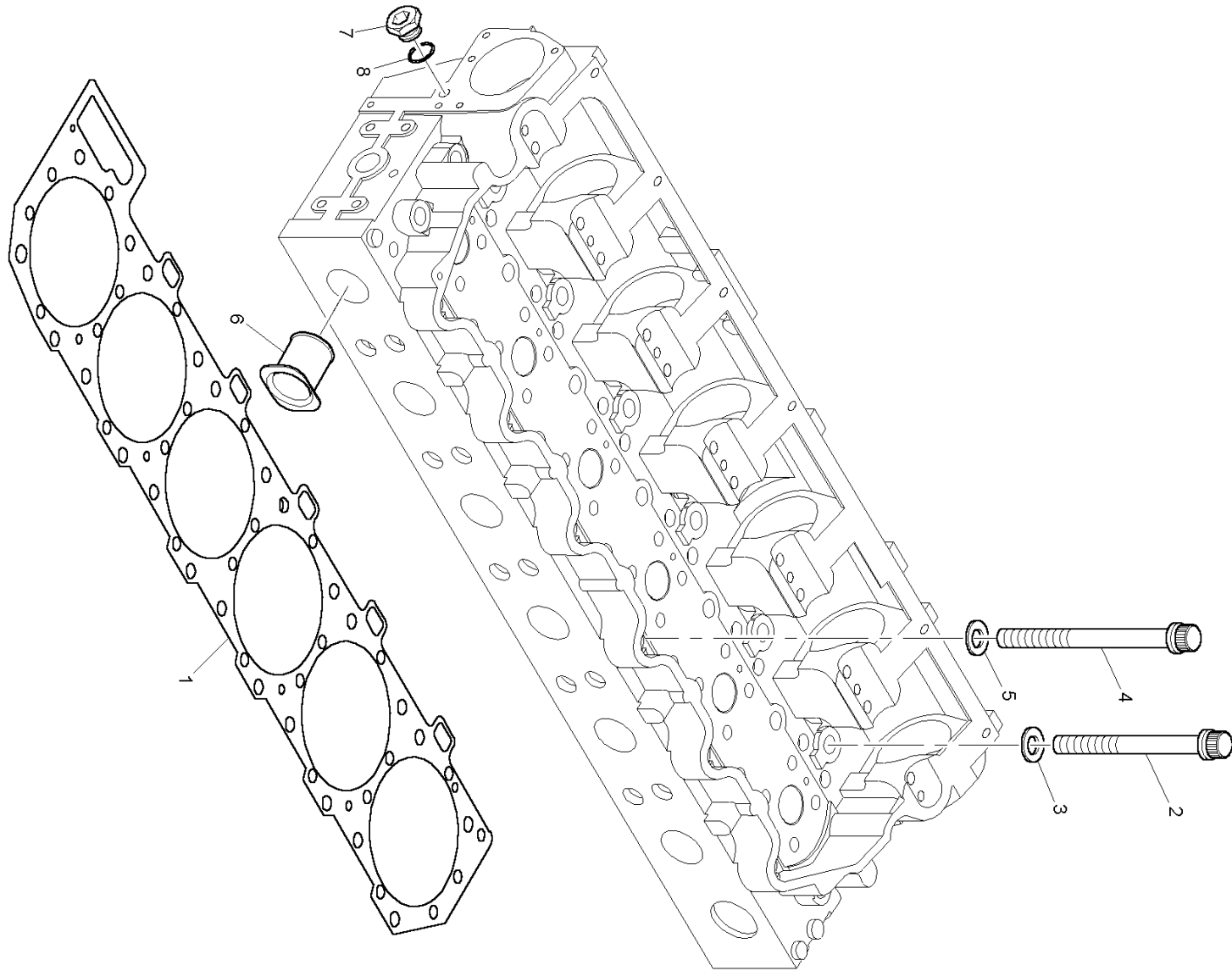
CYLINDER HEAD ASSEMBLY (CH11399)



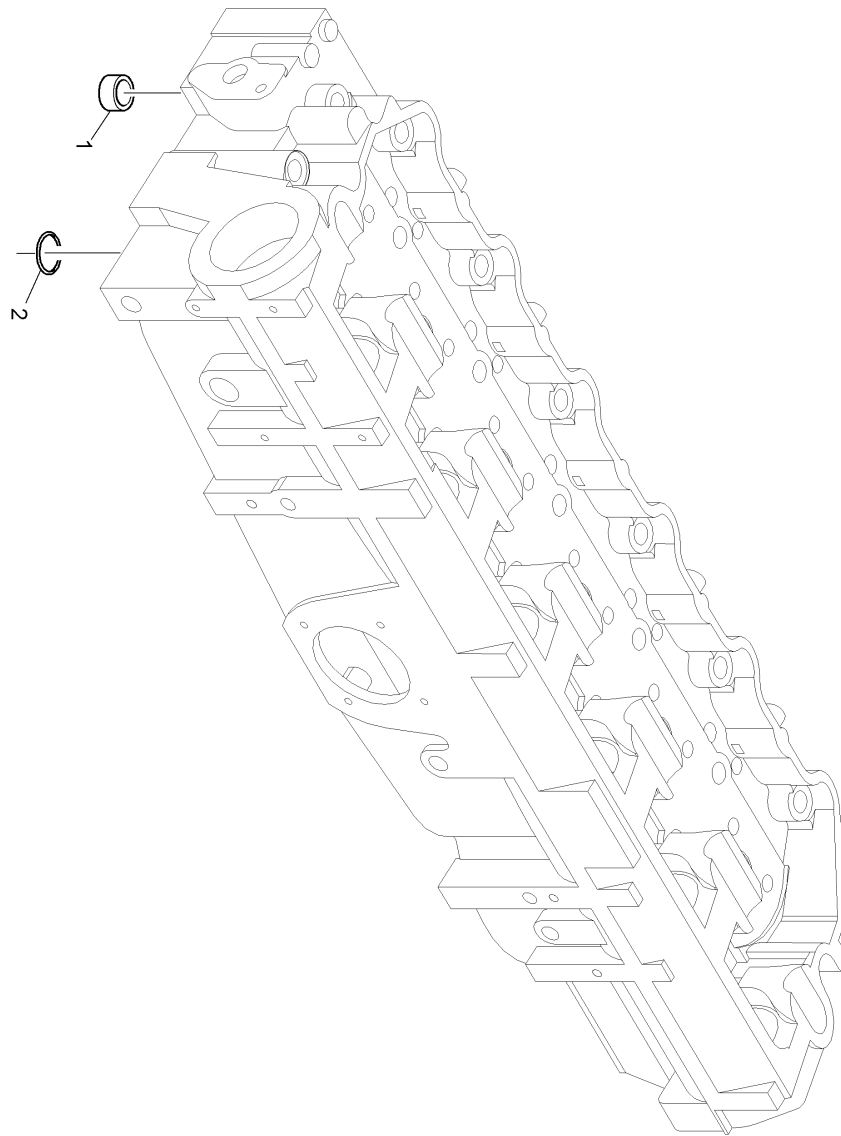
CYLINDER HEAD ASSEMBLY (CH11399)

	Item	Parts No.	Qty.	Latest Part No.	Description	Cut Out	Cut In	Comment
	2		1		CYLINDER HEAD			
	3	CH10731	12	CH10731	VALVE SEAT INSERT			
	4	CH11021	12	CH11021	INTAKE VALVE			
	5	CH10732	12	CH10732	VALVE SEAT INSERT			
	6	CH11022	12	CH11022	EXHAUST VALVE			
	7	CH10724	24	CH10724	VALVE GUIDE			
	8	CH10716	24	CH10716	WASHER			
	8	CH11485	24	CH11485	WASHER			
	9	CH11486	24	CH11486	SEAL - VALVE STEM			
	10	CH11487	24	CH12798	VALVE SPRING OUTER			
	11	CH11489	24	CH11489	VALVE SPRING INNER			
	12	CH10715	24	CH10715	SEAT			
	13	CH10019	48	CH10019	VALVE COLLET			
	14	CH11311	6	CH11311	SLEEVE			
	15	CH10726	6	CH10726	SEAL - O RING			
	16	CH10727	6	CH10727	SEAL - O RING			
	17	CH10723	6	CH10723	SEAL - O RING			
	18	CH10032	17	CH10032	PLUG			
	19	CH10258	3	CH10258	PLUG			
	20	CH11228	7	CH11228	CAMSHAFT BUSH			
	21	CH10722	20	CH10722	PLUG			

Cylinder Head Assembly (PPL033965)



Cylinder Head Assembly (PPL033966)





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