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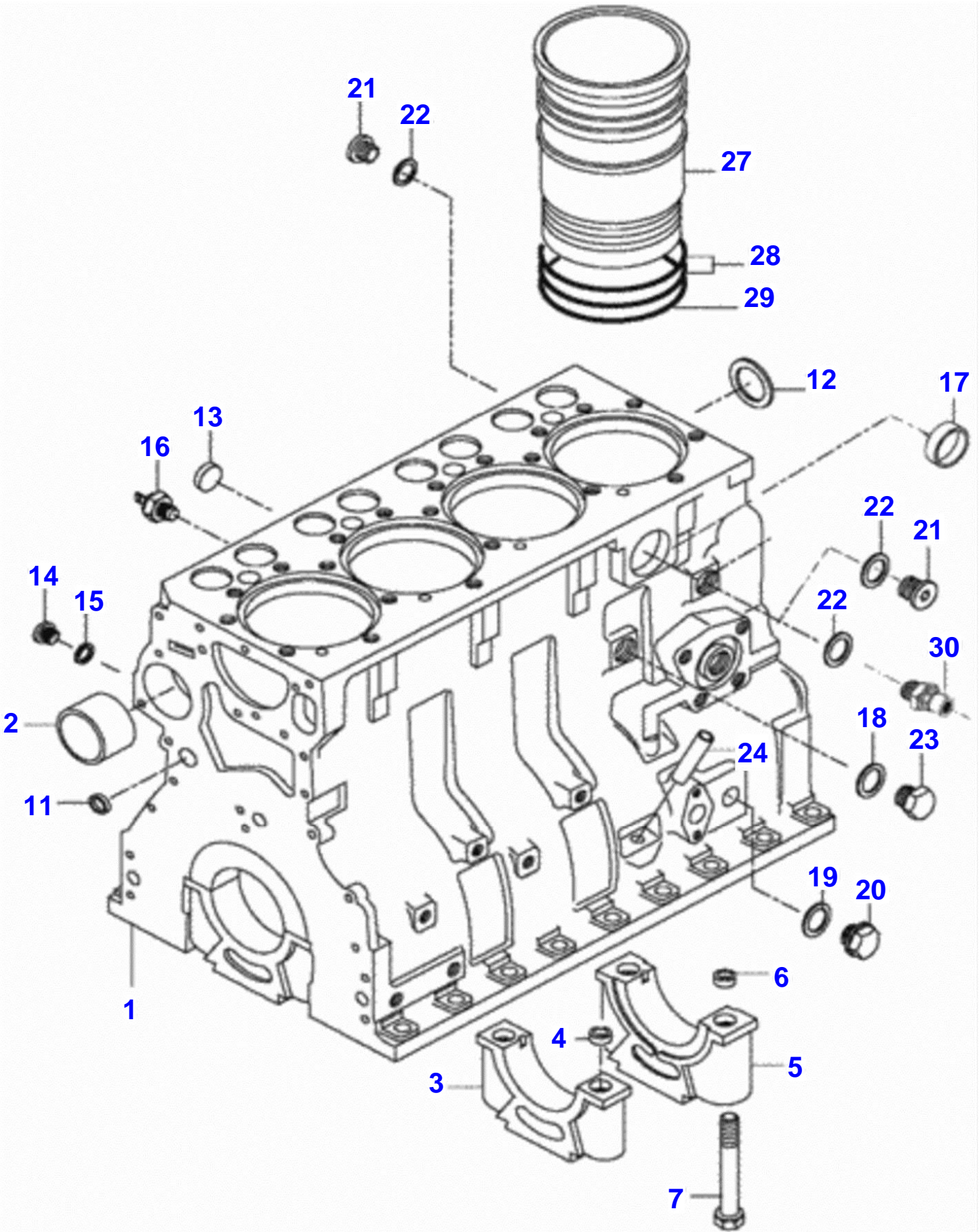
ENGINE, FUEL AND EXHAUST SYSTEM

Page01-000-TOC

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01-0032	TURBOCHARGER - PLATFORM\ FROM ENGINE SERIAL NUMBER - ABE204011	V654Z034-1
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01-0049	ENGINE BALANCER - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	V181Z011-1
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01-0054	ENGINE OIL SUMP - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	Q152Z006-1
01-0055	OIL FILTER - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	EO28Z008-1
01-0056	COOLANT PUMP - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	N687Z047-1
01-0057	INJECTION PUMP - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	EJ82Z011-1
01-0058	SOLENOID - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	ZY58Z019-1
01-0059	SEDIMENTER FILTER - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	Q390Z013-1
01-0060	FUEL FILTER - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	V267Z060-1
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01-0064	ENGINE REPAIR KIT - CAB\ FROM ENGINE SERIAL NUMBER - ABE204011	Q472Z035-1
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01-0072	COOLING SYSTEM - FROM SERIAL NUMBER AVTT2008VFM017116	EA43Z047-1
01-0073	ENGINE INSTALLATION - PLATFORM\ FROM SERIAL NUMBER - AVTT2008VFM017116	V183Z042-1
01-0074	EXHAUST - FROM SERIAL NUMBER AVTT2008VFM017116	EA74Z051-1
01-0075	FUEL TANK	V280Z027-1
01-0076	INSTALLATION FUEL TANK - FROM SERIAL NUMBER AVTT2008VFM017116	0181Z002-1
01-0077	SIDE CONSOLE - FROM SERIAL NUMBER AVTT2008VFM017116	Q251Z011-1

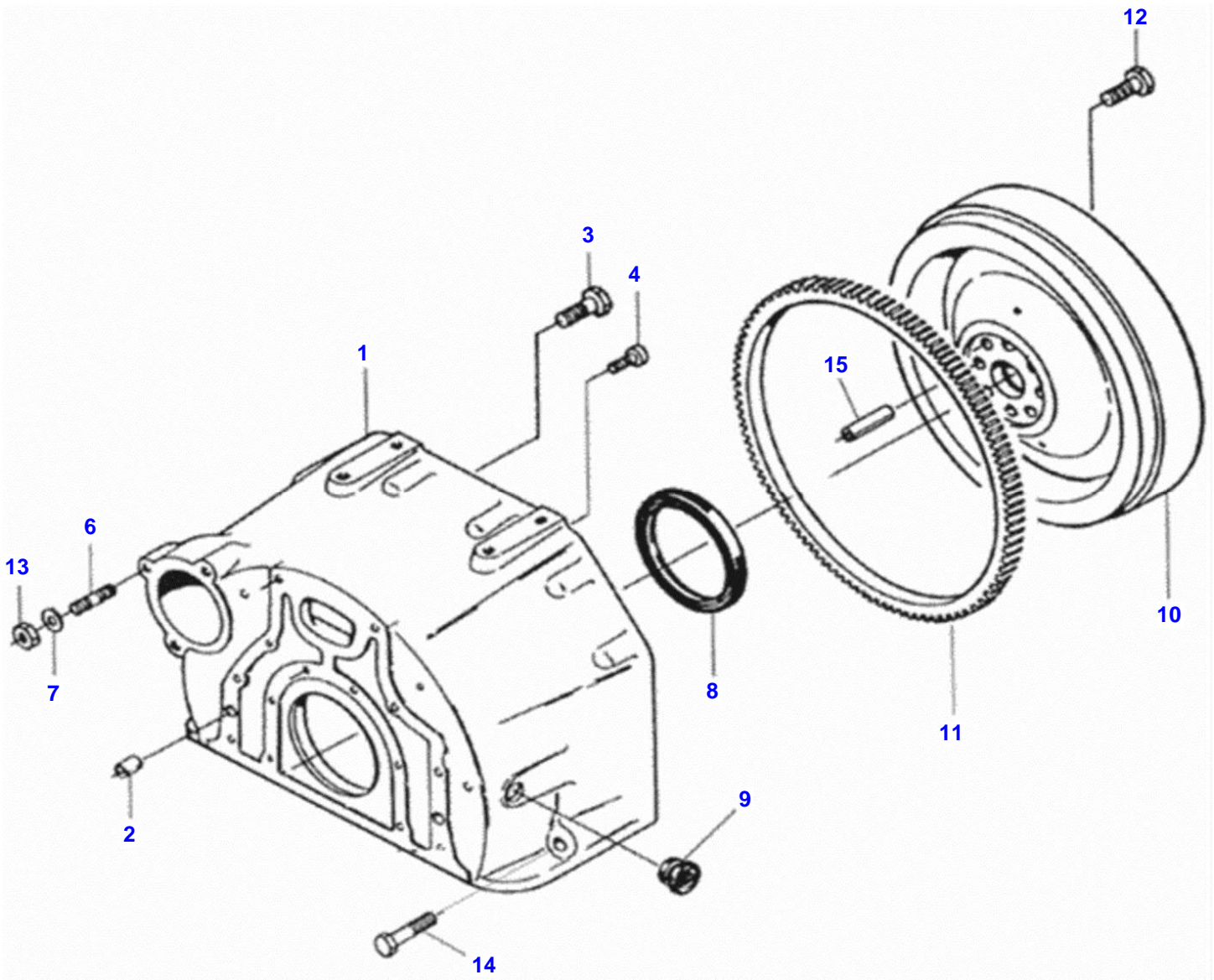
BM 125I TRACTOR
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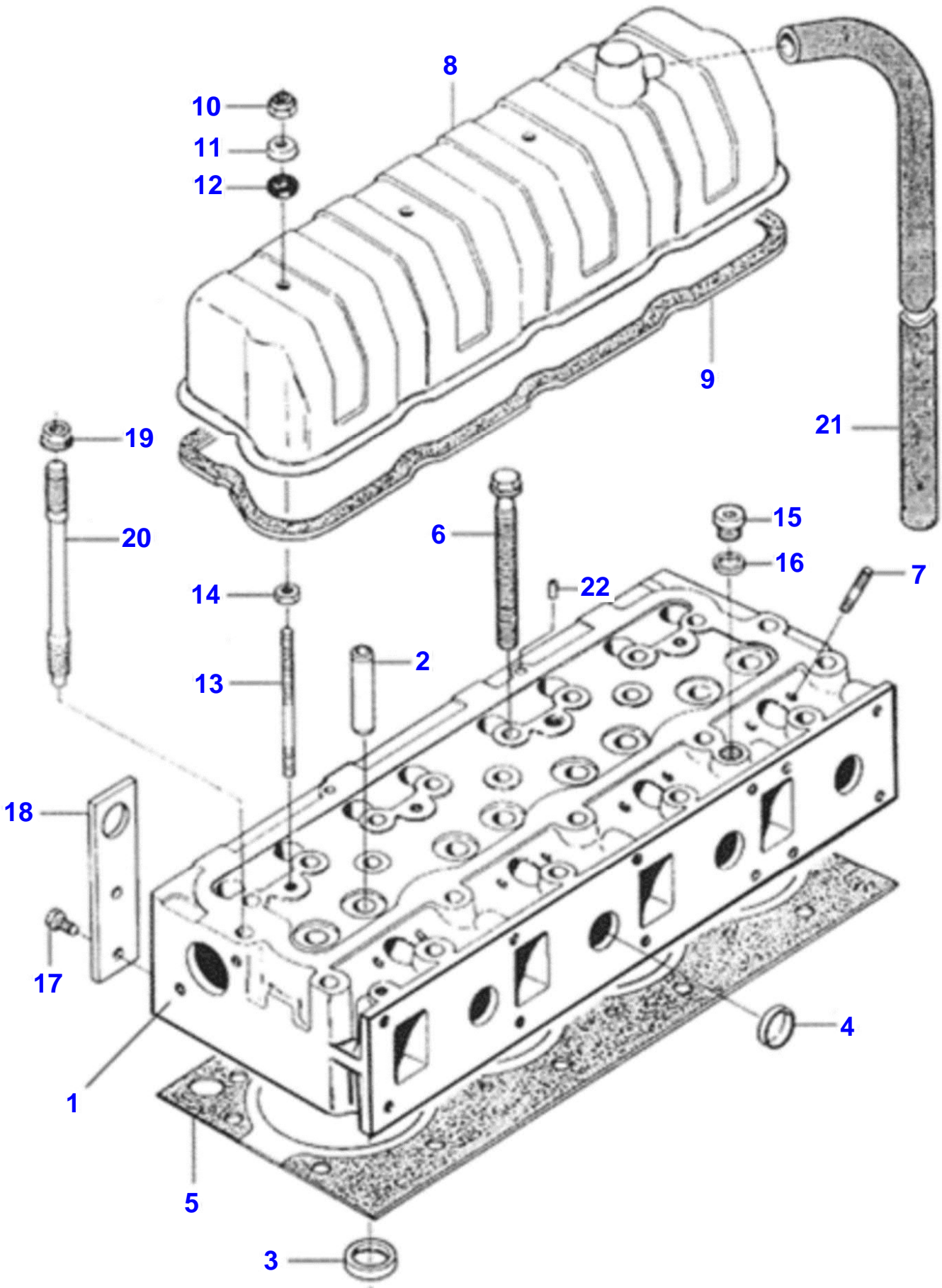
Item	Part Number	Qty	Description Comments	Technical Specification
1	V836766377	1	CYLINDER BLOCK	
2	V836866069	1	CAMSHAFT BEARING BUSH	
3		4	BEARING COVER [A]	
4	V836214478	8	GUIDE SLEEVE	
5		1	BEARING COVER [A]	
6	V836214478	2	GUIDE SLEEVE	
7	V529903180	10	HEX CAP SCREW	
11	V640016016	4	PLUG	
12	V836529872	1	PLUG	
13	V640016018	1	PLUG	
14	VGR0261	1	PLUG	M10 X 1 DIN910 5.8
15	V615571014	1	SEALING WASHER	
16	V887283760	1	PRESSURE SWITCH	
17	V640016040	1	PLUG	
18	VKH3617	1	GASKET	A 18 X 22 X 1.5 DIN7603 CU
19	V615881216	1	SEALING WASHER	
20	V640305012	5	PLUG	
21	V640325018	1	PLUG	
22	VKH4946	2	O-RING	14.3 X 2.4 70SH SMS1586
23	V836019756	1	PLUG	
24	V836014334	1	OIL DIPSTICK GUIDE PIPE	
27	V836647420	4	LINER	
			Std - flange 9,0	
	V836647934	4	LINER	
			flange 9,13mm	
	V836647933	4	LINER	
			flange 9,08 mm	
	V836647935	4	LINER	
			flange 9,23 mm	
28	V836647502	8	CYLINDER LINER O-RING	
29	V836647503	4	CYLINDER LINER O-RING	
30	V836119837	1	HOSE COUPLER	

[A] DELIVERED ONLY COMPLETE WITH BLOCK

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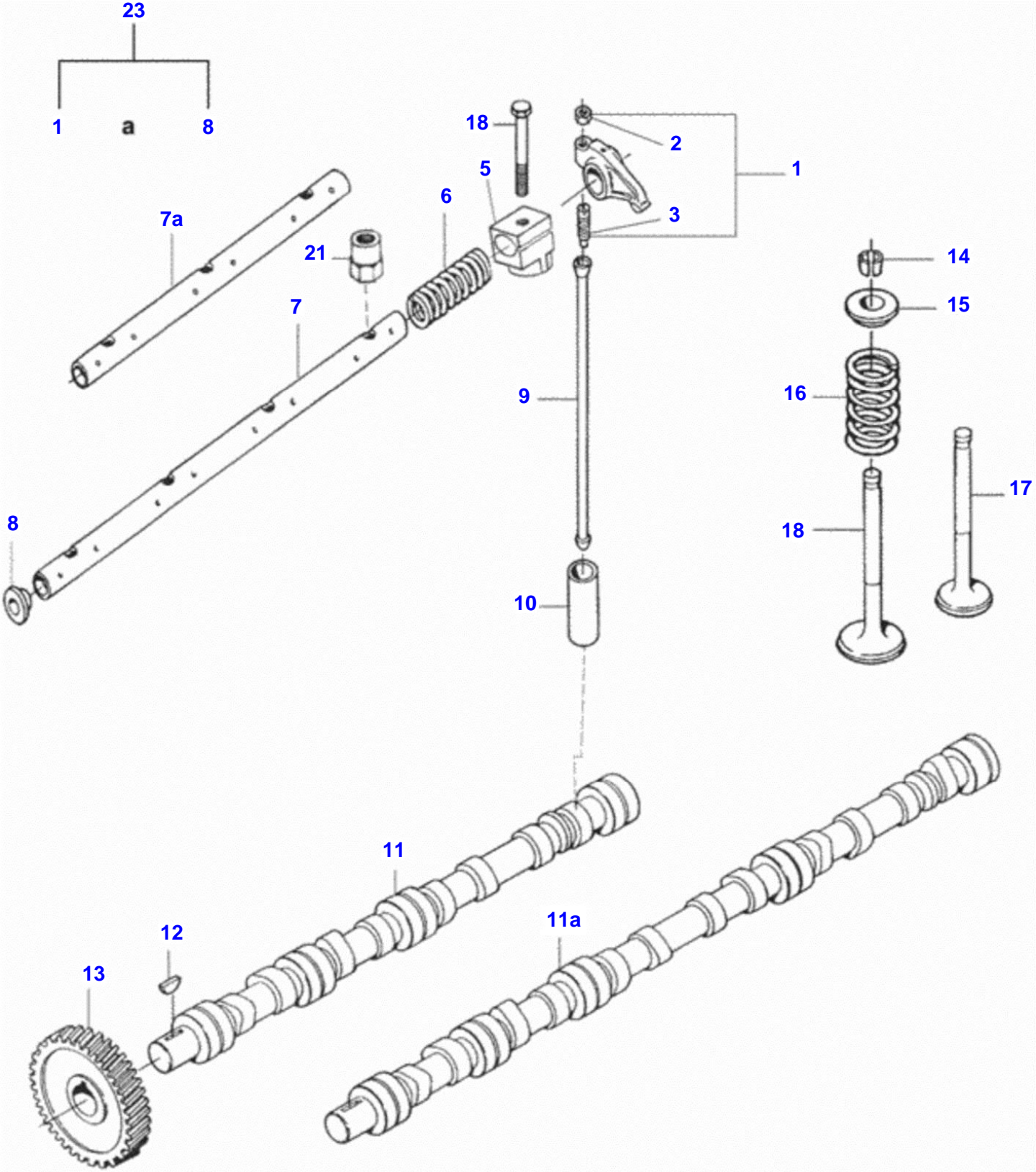


Item	Part Number	Qty	Description Comments	Technical Specification
1	V836647439	1	FLYWHEEL HOUSING	
2	V598359850	2	PIN	
3	V52890220	15	SCREW	
4	V581705030	6	HEX SOCKET SCREW	
6	V546801800	1	STUD BOLT	
7	V500951000	3	SPRING WASHER	
8	V837074841	1	CRANKSHAFT SEAL	
9	V836007572	1	RUBBER PLUG	
10	V82609500	1	FLYWHEEL	Z=133
11	V835328783	1	STARTER RING	
12	V528902230	8	HEX CAP SCREW	
13	V504601000	3	NUT	
14	VHC8519	2	HEX SOCKET SCREW	M12 X 140 DIN912 8.8
15	V595955060	1	PIN	



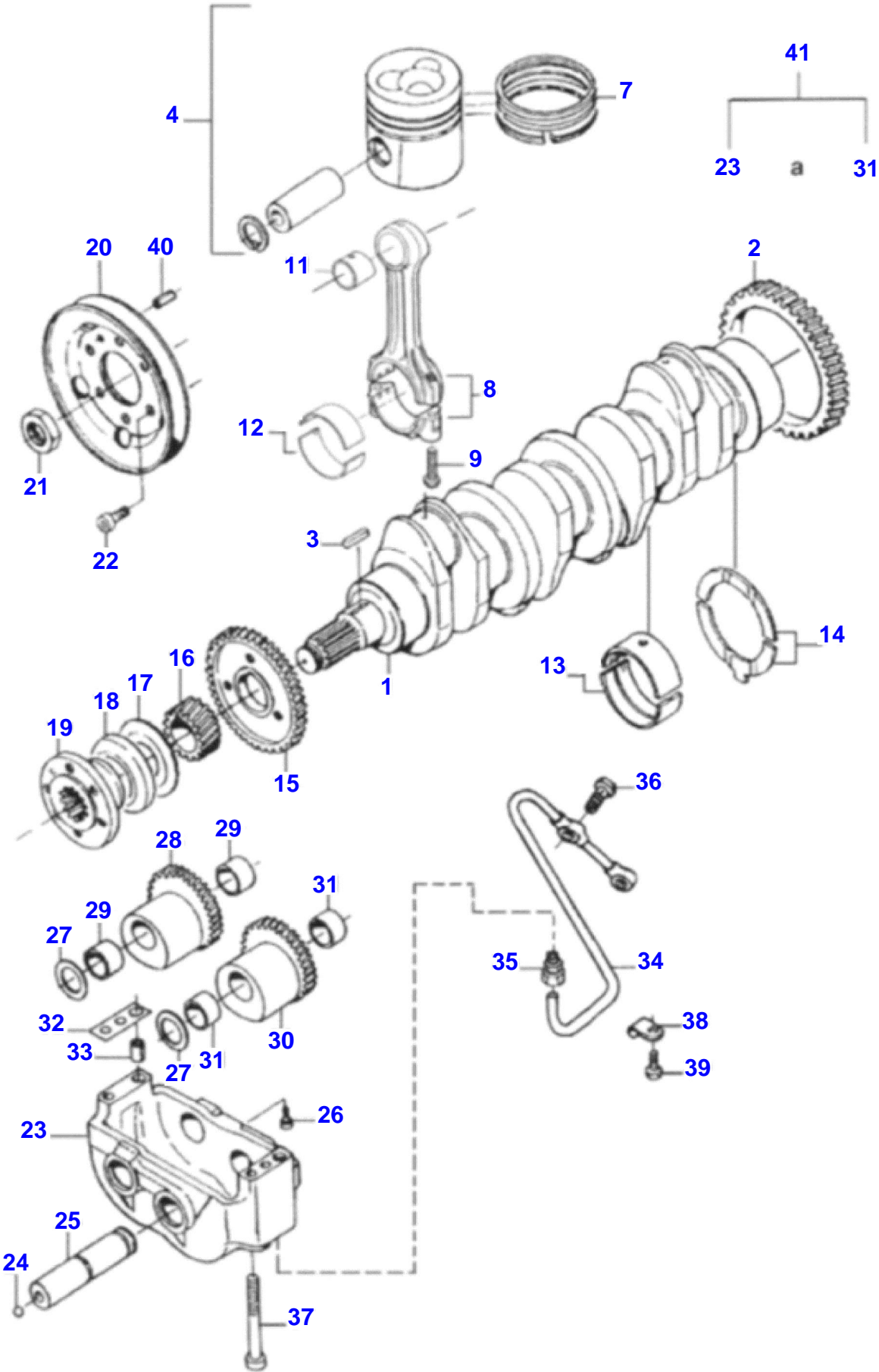
Item	Part Number	Qty	Description Comments	Technical Specification
1	V836755385	1	CYLINDER HEAD	
2	V836673175	8	VALVE GUIDE	
3	V836647936	4	VALVE SEAT	
	V836647600	4	VALVE SEAT	
4	V836647942	7	PLUG	
5	V836766301	1	CYLINDER HEAD GASKET	
6	V836646383	20	SCREW	
7	V546901435	8	STUD BOLT	
8	V836746361	1	VALVE ROCKER COVER UP TO SERIAL OR ENGINE NUMBER EY82683	
	V837070461		VALVE ROCKER COVER FROM SERIAL OR ENGINE NUMBER EY82683	
9	V836746362	1	VALVE ROCKER COVER GASKET UP TO SERIAL OR ENGINE NUMBER EY82683	
	V836767244		VALVE ROCKER COVER GASKET FROM SERIAL OR ENGINE NUMBER EY82683	
10	VJB8905	4	LOCKNUT	M10 SFS_EN_ISO_10511
11	V836119855	4	WASHER	
12	V836012841	4	RUBBER BUSH	
13	V546801900	4	STUD BOLT	
14	VJB1110	4	NUT	M10
15	V640325018	1	PLUG	
16	V615881822	1	SEALING WASHER	
17	V528801380	4	HEX CAP SCREW	
18	V836855349	2	LIFT EYE	
19	V836859110	2	NUT	
20	V836859109	2	STUD BOLT	
21	V836755007	1	RUBBER HOSE	
22	V595953360	2	PIN	

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Item	Part Number	Qty	Description Comments
1	V836667042	8	ROCKER ARM
2	V512861000	8	NUT
3	V837069023	8	VALVE ROCKER ADJUSTMENT SCREW
5	V836666609	4	BRACKET
6	V836655884	3	SPRING
7	V836755871	1	SHAFT
8	V837069020	2	PLUG
9	V836655867	8	PUSH ROD
10	V836014264	8	TAPPET
11	V836746375	1	CAMSHAFT
12	V603305760	1	WOODRUFF KEY
13	V836646389	1	GEAR,CAMSHAFT
14	V836646382	16	COTTER
15	V836646381	8	WASHER
16	V836646380	8	SPRING
17	V836646357	4	EXHAUST VALVE
18	V836646356	4	INTAKE VALVE
21	V836655406	4	NUT
23	V836767044	1	ROCKER SHAFT ASM

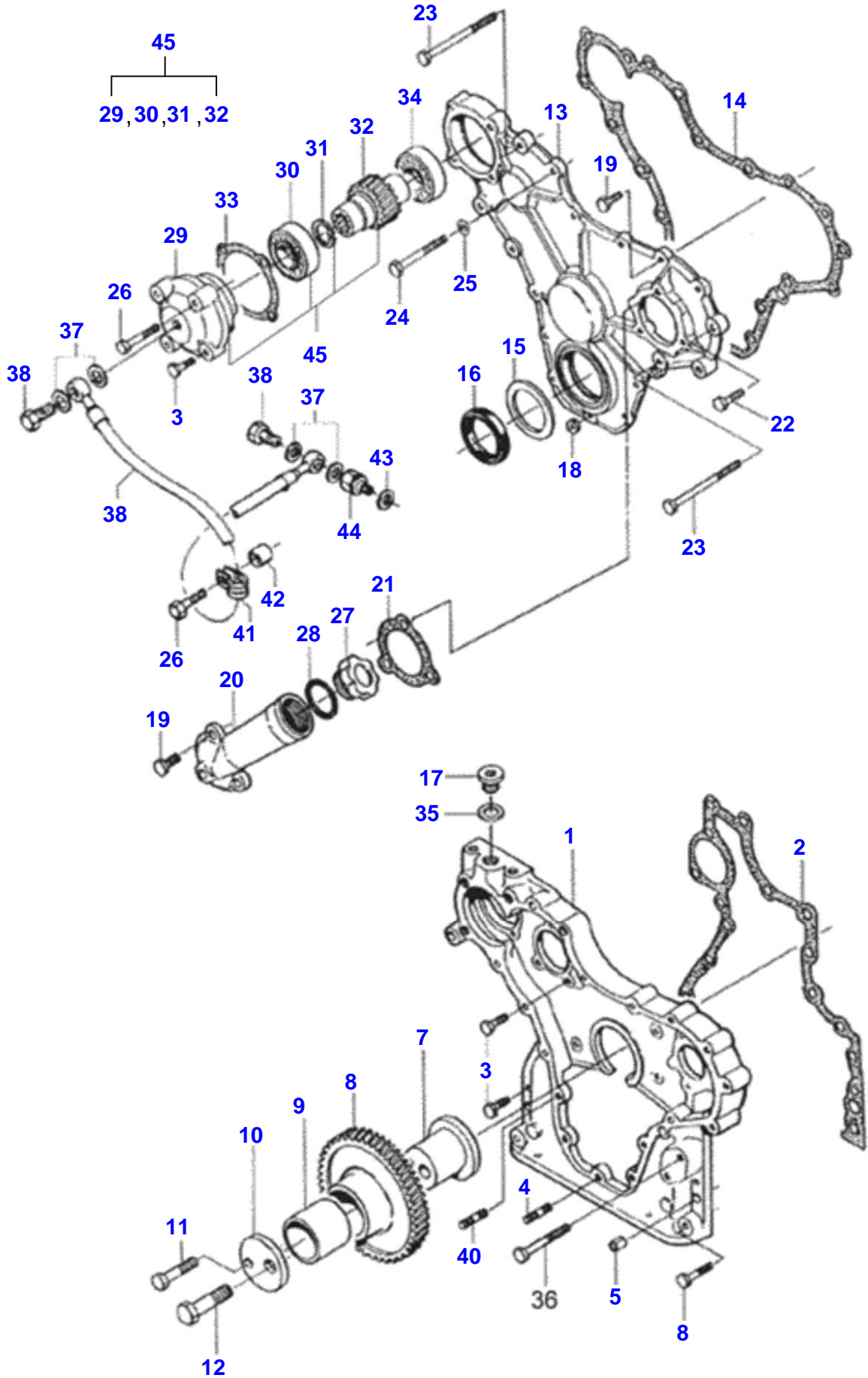
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Item	Part Number	Qty	Description Comments	Technical Specification
1	V836747324	1	CRANKSHAFT	
2	V836124524	1	GEAR	
3	V603345110	1	KEY	
4	V836640073	4	PISTON	
7	V836640078	4	PISTON RING KIT	
8	V82659800	1	CONNECTING ROD KIT	
9	V836864141	8	CONNECTING ROD BOLT	
11	V836646271	4	BEARING BUSH	
12	V836112765	4	BEARING SHELL 1,00mm	
	V836112763	4	BEARING SHELL 0,50mm	
	V836112762	4	BEARING SHELL 0,25mm	
	V836110552	8	BEARING SHELL [A]	
	V836112767	4	BEARING SHELL 1,50mm	
13	V836655538	5	MAIN BEARING 1,00mm	
	V836655537	5	MAIN BEARING 0,50mm	
	V836655536	5	MAIN BEARING 0,25mm	
	V836655514	5	MAIN BEARING [A]	
	V836655539	5	MAIN BEARING 1,50mm	
14	V836119459	2	THRUST WASHER Standard	
	V836120332	2	THRUST WASHER	
	V836120333	2	THRUST WASHER	
15	V836119550	1	GEAR, CRANKSHAFT	
16	V836122840	1	GEAR, CRANKSHAFT	
17	V836129781	1	RING	
18	V836136271	1	SHIELD	
19	V836846463	1	CRANKSHAFT HUB	
20	V836655449	1	CRANKSHAFT V-BELT PULLEY	
21	V836647310	1	CRANKSHAFT NUT	
22	V581804580	6	HEX SOCKET SCREW	
23	V836747348	1	HOUSING	
24	V616810103	2	BALL	
25	V836146879	2	SHAFT	
26	V581804200	2	HEX SOCKET SCREW	
27	V836146880	4	THRUST WASHER	
28	V836146877	1	GEAR Ref. 29	
29	V836146876	2	BEARING BUSH	
30	V836146878	1	GEAR Ref. 31	
31	V836146876	2	BEARING BUSH	
32	V836119920	X	SHIM	
33	V598359850	2	PIN	
34	V836747298	1	OIL PIPE	
35	V641016008	1	STRAIGHT FITTING	
36	V640435008	2	BANJO BOLT	
37	V581805170	4	HEX SOCKET SCREW	
38	V602071608	1	HOSE CLIP	
39	VHA6313	1	SCREW	M6 X 16 ISO 8.8
40	V595953360	1	PIN	
41	V836766123	1	COUNTERWEIGHT Ref. 23 a 31	

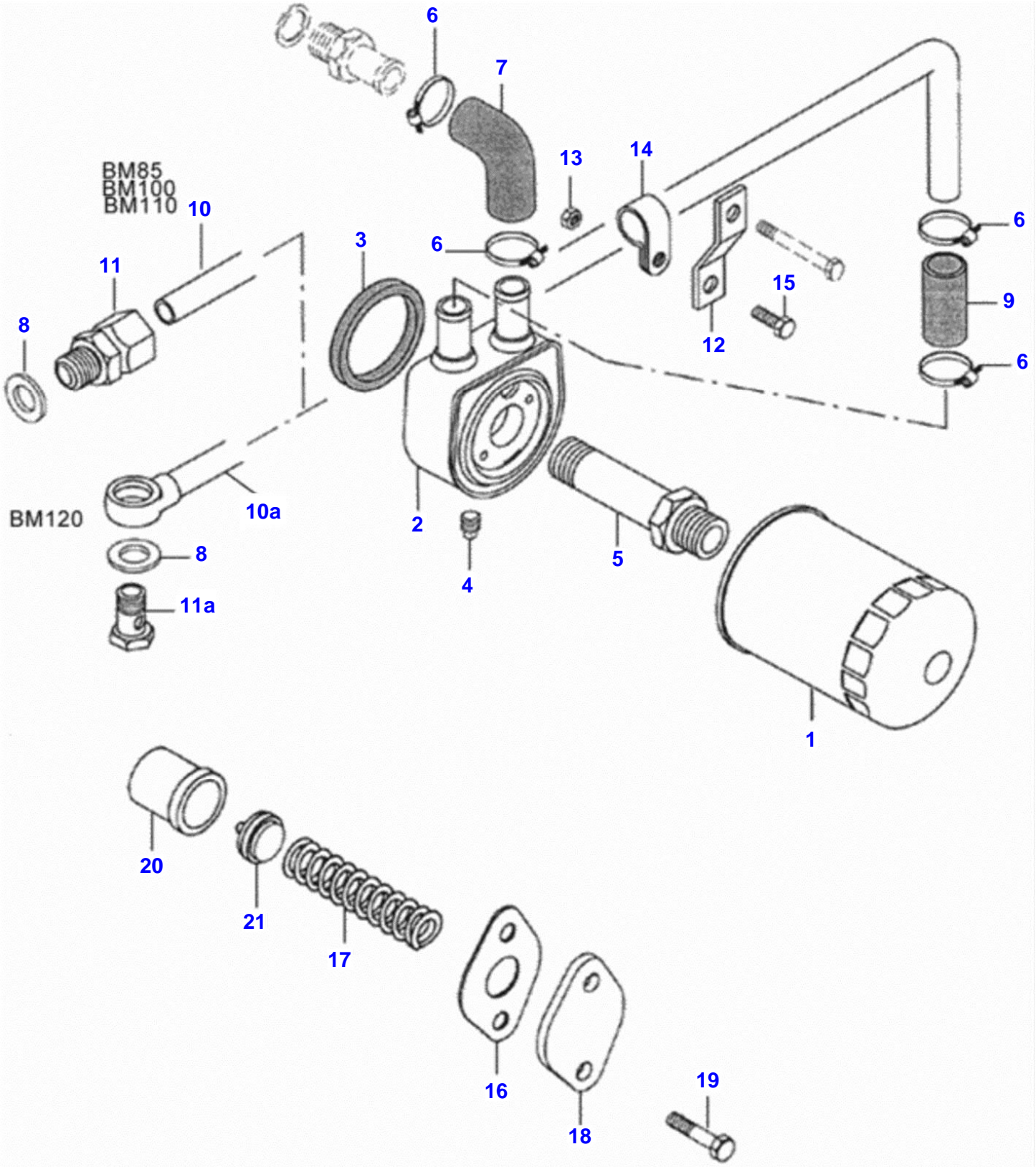
[A] STANDARD

BM 125I TRACTOR
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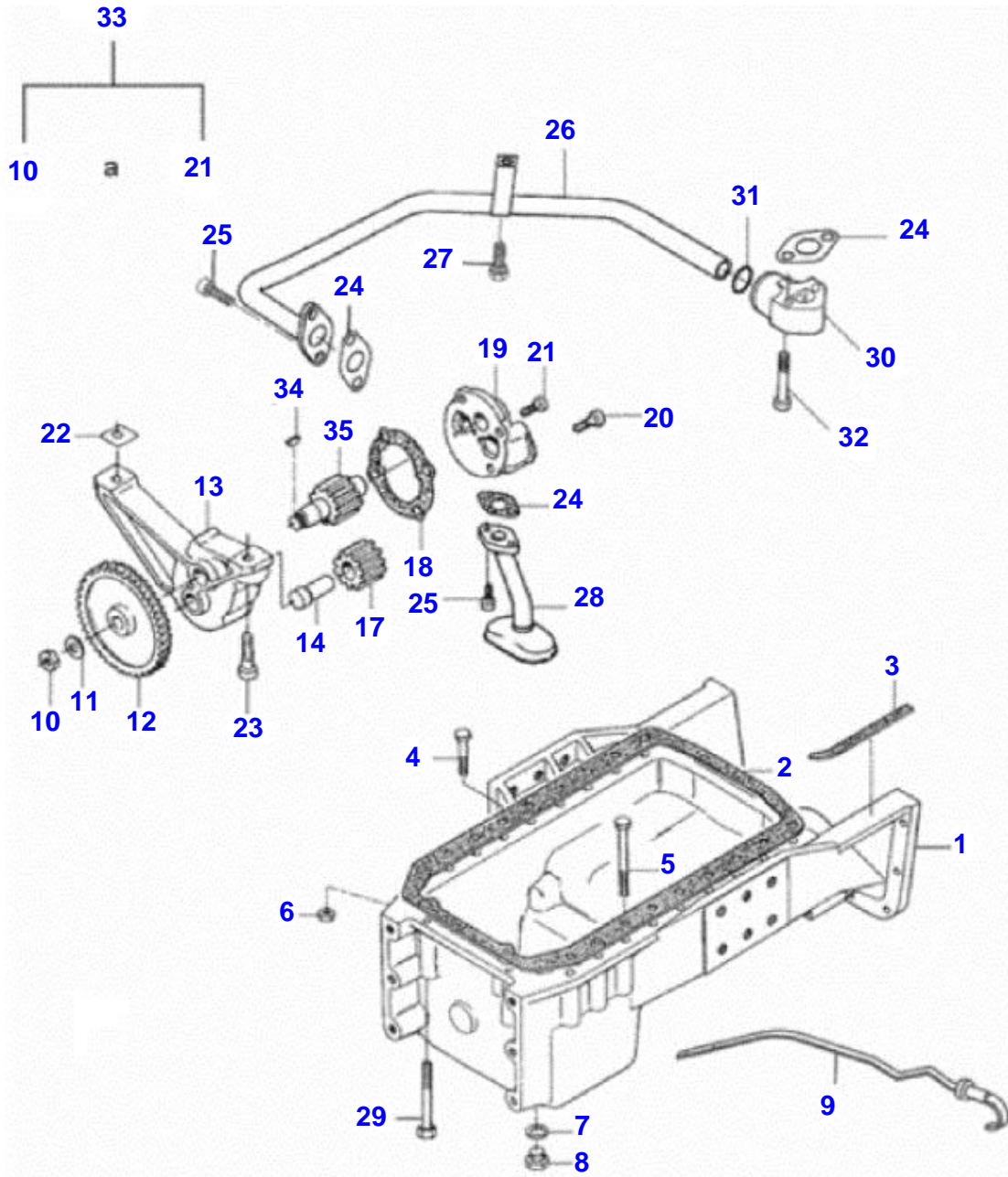
Item	Part Number	Qty	Description Comments	Technical Specification
1	V836652221	1	TIMING GEAR CASE	
2	V836647419	1	GASKET	
3	VHA6324	10	SCREW	M8 X 25 ISO 8.8
4	V546801380	5	STUD BOLT	
5	VJE8802	4	PIN	
6	V529801440	2	HEX CAP SCREW	
7	V836138356	1	SHAFT	
8	V836138354	1	IDLER GEAR	
9	V836139039	1	BUSH	
10	V836129845	1	FLANGE	
11	V529801910	1	HEX CAP SCREW	
12	V529902720	1	HEX CAP SCREW	
13	V836647575	1	GEAR HOUSING FRONT COVER	
14	V835336796	1	GASKET	
15	V836129782	1	COVER	
16	V614105880	1	OIL SEAL	
17	V640325018	1	PLUG	
18	VJB1108	5	NUT	M8
19	V528801380	5	HEX CAP SCREW	
20	V836746921	1	PIPE	
21	V836129946	1	GASKET	
22	VHA9230	3	SCREW	M8 X 35 SFS_EN_ISO_4017 8.8
23	V529801500	2	HEX CAP SCREW	
24	VHA8328	3	SCREW	M8 X 60 SFS_EN_ISO_4014 8.8
25	V836120989	1	WASHER	
26	V529801460	3	HEX CAP SCREW	
27	V836338733	1	OIL FILLER CAP	
28	V614604740	1	O-RING	
29	V836655230	1	BEARING HOUSING	
30	VLA1014	1	BALL BEARING	?45-75 X 16 MM
31	VKG3031	1	RETAINING RING	31X1.2 DIN472
32	V836674533	1	GEAR	
33	V835336793	1	GASKET	
34	VLA1014	1	BALL BEARING	?45-75 X 16 MM
35	V615881822	1	SEALING WASHER	
36	VHA8327	1	SCREW	M8 X 50 SFS_EN_ISO_4014 8.8
37	V615870610	4	SEALING WASHER	
38	V82619400	2	BANJO BOLT	
39	V82607600	1	HOSE	
40	V546801410	1	STUD BOLT	
41	V602060612	1	RETAINER CLAMP	
42	V836119296	1	SPACER PIECE	
43	V615571014	1	SEALING WASHER	
44	V836655233	1	UNION	
45	V836647725	1	HOUSING Ref. 29, 30, 31	

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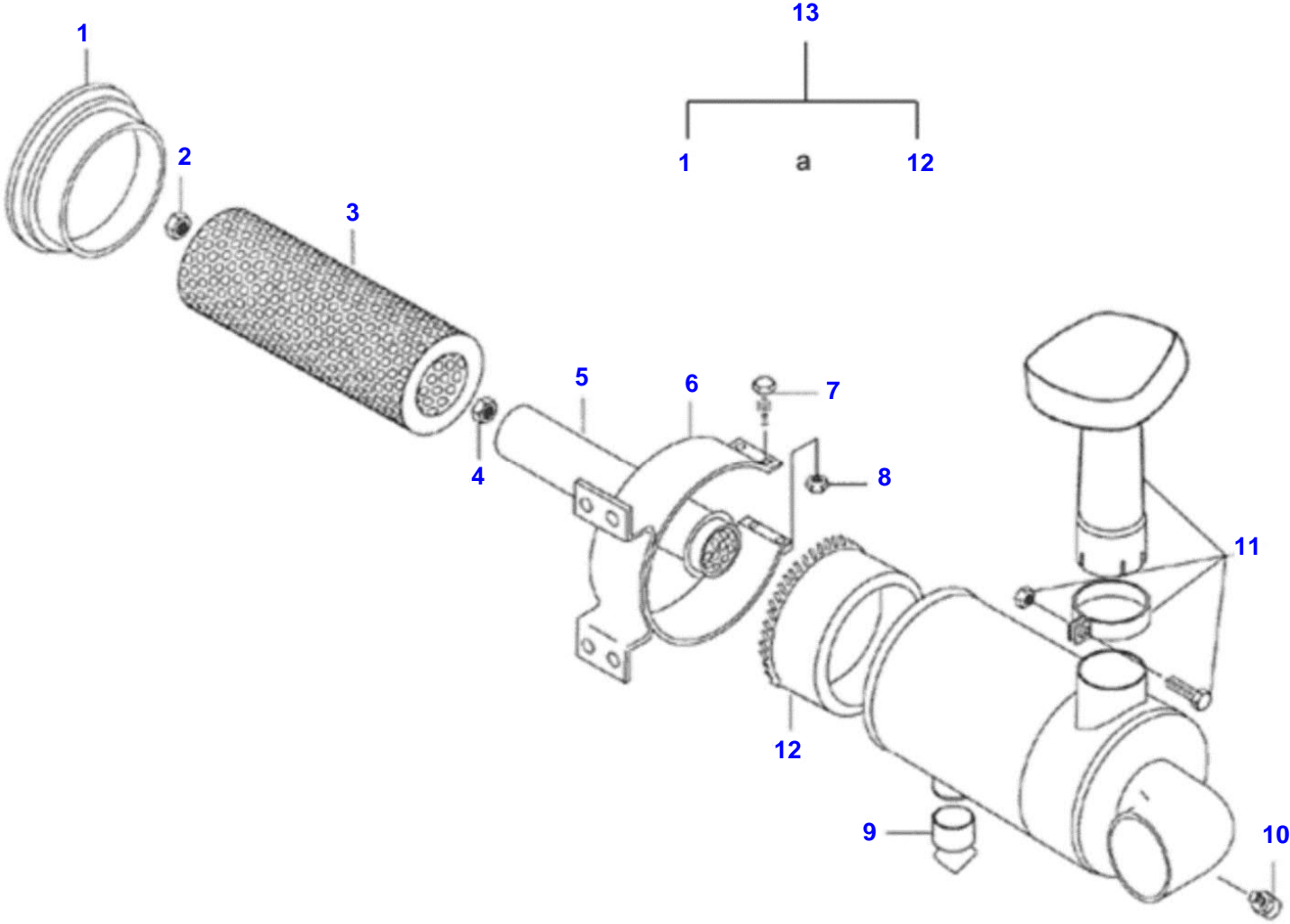
Item	Part Number	Qty	Description Comments	Technical Specification
1	V836647133	1	ENGINE OIL FILTER	
2	V836129315	1	OIL COOLER	
3	V835331586	1	SEALING WASHER (2)	
4	V836131366	1	PLUG	
5	V836647405	1	UNION	
6	VGP3910	4	HOSE CLIP	20 SMS2298
7	V836747124	4	RUBBER ELBOW	
8	VKH3617	1	GASKET	A 18 X 22 X 1.5 DIN7603 CU
9	V89740600	1	HOSE	
10	V836747848	1	PIPE	
11	V641086015	1	STRAIGHT FITTING	
12	V836847930	1	BRACKET	
13	VJB1108	1	NUT	M8
14	V602074615	1	HOSE CLIP	
15	VHA6323	1	SCREW	M8 X 20 CL8.8
16	V836322190	1	GASKET	
17	V836864056	1	END	
18	V836129849	1	COVER	
19	VHA9230	2	SCREW	M8 X 35 SFS_EN_ISO_4017 8.8
20	V836659521	1	VALVE SEAT	
21	V836659522	1	VALVE CONE	

BM 125I TRACTOR
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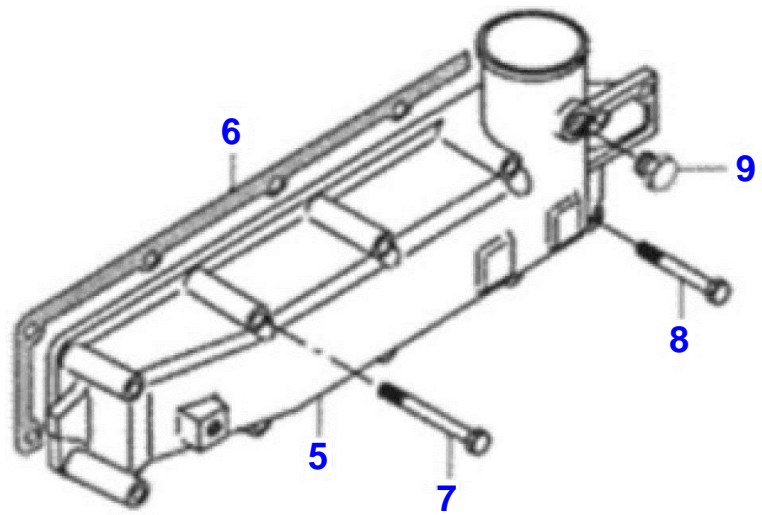
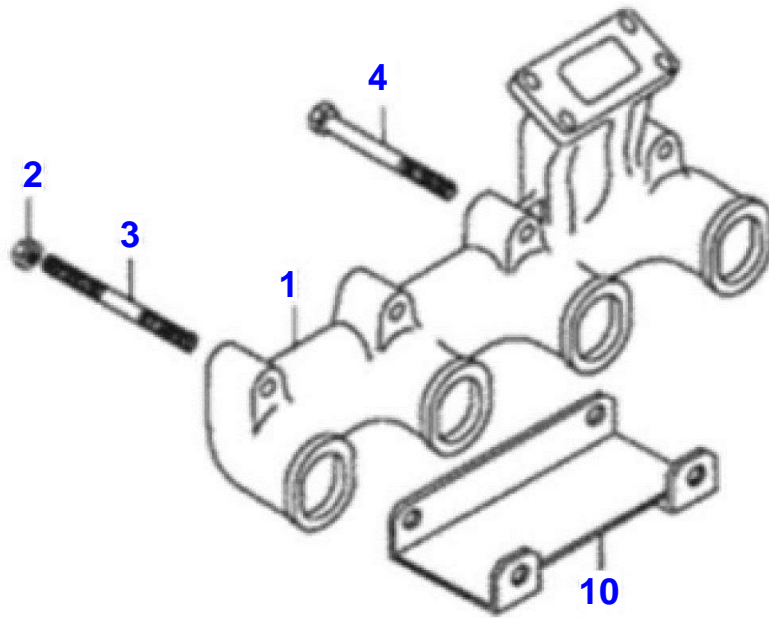


Item	Part Number	Qty	Description Comments	Technical Specification
1	V836752609	1	HOUSING	
2	V89743700	1	GASKET	
3	V836129727	2	GASKET	
4	VHA8347	10	SCREW	M12 X 60 SFS_EN_ISO_4014 8.8
5	VHA8352	6	HEX CAP SCREW	
6	VJB1112	16	NUT	M12
7	VKH3610	1	GASKET	24 X 29 X 2 A DIN 7603 CU
8	VGR0225	1	PLUG	M24 X 1.5 DIN910 5.8
9	V836747067	1	DIPSTICK	
10	V504861000	1	NUT	
11	V836122910	1	WASHER	
12	V836338667	1	GEAR	
13	V836120195	1	HOUSING	
14	V836120191	1	OIL PUMP SHAFT	
15	V603305530	1	KEY	
16	V836652600	1	OIL PUMP SHAFT	
17	V836120193	1	GEAR	
18	V836119796	1	GASKET	
19	V836129412	1	COVER	
20	V529801440	2	HEX CAP SCREW	
21	V528801380	2	HEX CAP SCREW	
22	V836007871	X	SHIM	
23	VHC8338	2	HEX SOCKET SCREW	M10 X 40 CL8.8 ZN
24	V836008449	3	GASKET	
25	VHC9326	6	HEX SOCKET SCREW	M8 X 20 SFS_EN_ISO_4762 8.8
26	V836766983	1	OIL PIPE	
27	V528801760	1	HEX CAP SCREW	
28	V836138033	1	AIR PIPE	
29	V581804800	2	HEX SOCKET SCREW	
30	V836766984	1	CONNECTOR	
31	V614701830	1	O-RING	
32	V581804680	2	HEX SOCKET SCREW	
33	V836652605	1	LUBRICATING OIL PUMP	

BM 125I TRACTOR
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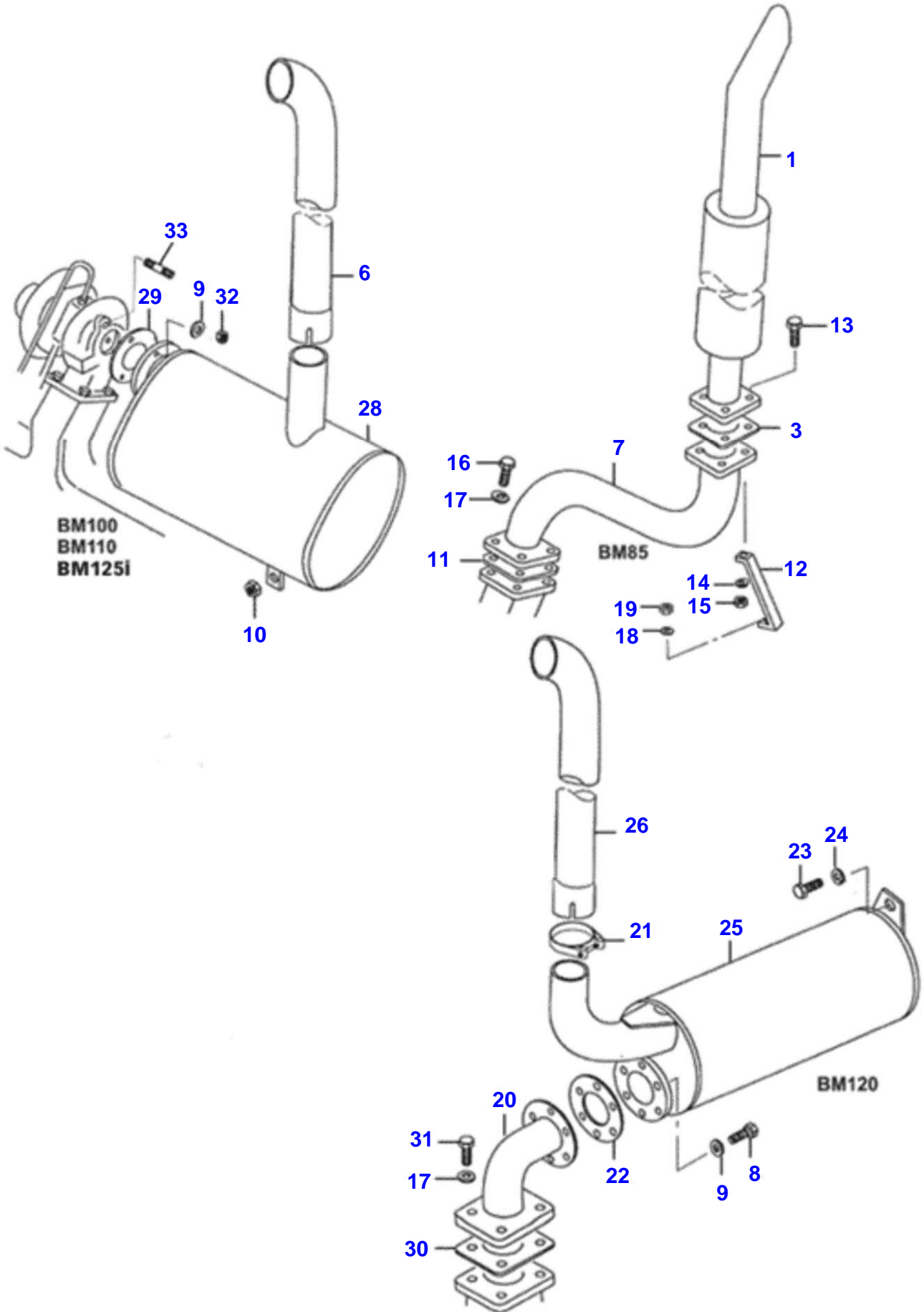


Item	Part Number	Qty	Description Comments	Technical Specification
1	V80306100	1	BOTTOM	
2	V80060900	1	NUT	
3	V80270500	1	ELEMENT [A]	MAIN
4	V80061000	1	NUT	
5	V80270400	1	SECONDARY AIR FILTER ELEMENT [B]	SAFETY
6	V80270300	1	CLAMP	
7	V80304000	2	BOLT	
8	V80304100	2	NUT	
9	V80306200	1	VALVE	
10	V33389600	1	SENSOR	6.5 KPA
11	V83634500	1	PROTECTION	
12	V81003700	1	HOUSING	
13	V83634600	1	AIR FILTER ASSEMBLY [A] OUTER [B] INNER	



Item	Part Number	Qty	Description Comments	Technical Specification
1	V836747524	1	EXHAUST MANIFOLD	
2	VJB1110	3	NUT	M10
3	V546801960	3	STUD BOLT	
4	VHA8340	6	SCREW	M10 X 100 SFS_EN_ISO_4014 M8.8
5	V836747044	1	MANIFOLD	
6	V836747595	1	INTAKE MANIFOLD GASKET	
7	VHA8329	8	SCREW	M8 X 70 SFS_EN_ISO_4014 8.8
8	V529801470	1	HEX CAP SCREW	
9	V836114958	1	PLUG	
10	V836647945	1	SUPPORT	

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Item	Part Number	Qty	Description Comments	Technical Specification
6	V82012620	1	TAIL PIPE	
9	VJD3108	3	WASHER	2 DIN127
10	V513601002	1	NUT	
28	V32059420	1	MUFFLER	
29	V32589800	1	GASKET	
32	VJB1108	3	NUT	M8
33	V546801380	3	STUD BOLT	

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