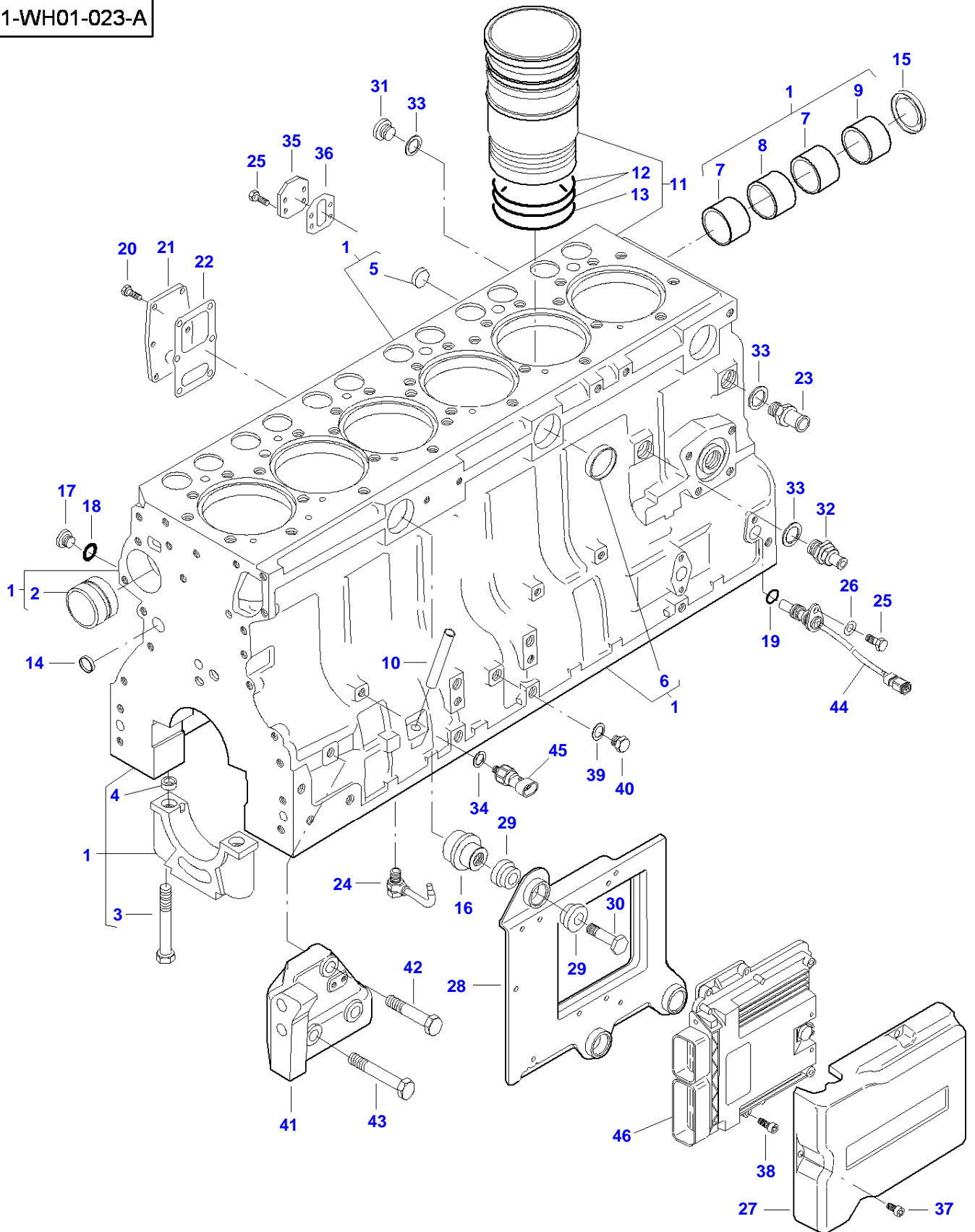


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03-000-TOC	DRIVE TRAIN SYSTEM	03-000-TOC
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08-000-TOC	WHEELS	08-000-TOC
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MF 7614 TRACTOR (DYNA 4)
CYLINDER-BLOCK

1-WH01-023-A



Item	Part Number	Qty	Description Comments
1	V837070103	1	CYLINDER BLOCK
2	V836866069	1	CAMSHAFT BEARING BUSHING (1)
	V836866036	X	CAMSHAFT BEARING BUSHING THICKNESS + 0.4 MM
3	V835329030	14	HEX CAP SCREW (1)
4	V836214478	24	GUIDE SLEEVE (1)
5	V640016018	1	PLUG (1)
6	V640016040	2	PLUG (1)
7	V836852460	2	CAMSHAFT BEARING BUSHING (1)
8	V836852459	1	CAMSHAFT BEARING BUSHING (1)
9	V836852461	1	CAMSHAFT BEARING BUSHING (1)
10	V836666910	1	OIL DIPSTICK GUIDE PIPE
11	V836673191	6	LINER
	V836647933	X	LINER THICKNESS 9.08 MM
	V836647934	X	LINER THICKNESS 9.13 MM
	V836647935	X	LINER THICKNESS 9.23 MM
12	V836647502	12	CYLINDER LINER O-RING (11) [A]
13	V836647503	6	CYLINDER LINER O-RING (11) [A]
14	V640016016	4	PLUG [A]
15	V836852744	1	PLUG
16	V837069057	1	PLUG
17	V640325110	4	PLUG
18	V615871014	4	SEALING WASHER [A]
19	V614601524	1	O-RING
20	V528801380	6	HEX CAP SCREW M8 X 20
21	V836847994	1	FLANGE
22	V836322852	1	GASKET [A]
23	V836119837	1	HOSE COUPLER
24	V837074224	6	PISTON COOLING JET
25	V528801362	5	HEX CAP SCREW
26	V500050840	1	FLAT WASHER
27	V837073901	1	COVER
28	V837073900	1	ECU BRACKET
29	V837074327	6	RUBBER BUSHING
	V837084129	6	DAMPER [B]
30	V837069056	3	SCREW
31	V640325018	1	PLUG
32	V836664377	1	COCK
33	V615881824	3	SEALING WASHER [A]
34	V615871016	1	SEALING WASHER [A]
35	V836866957	1	COVER
36	V836866958	1	GASKET [A]
37	V581804182	3	HEX SOCKET SCREW M6 X 16

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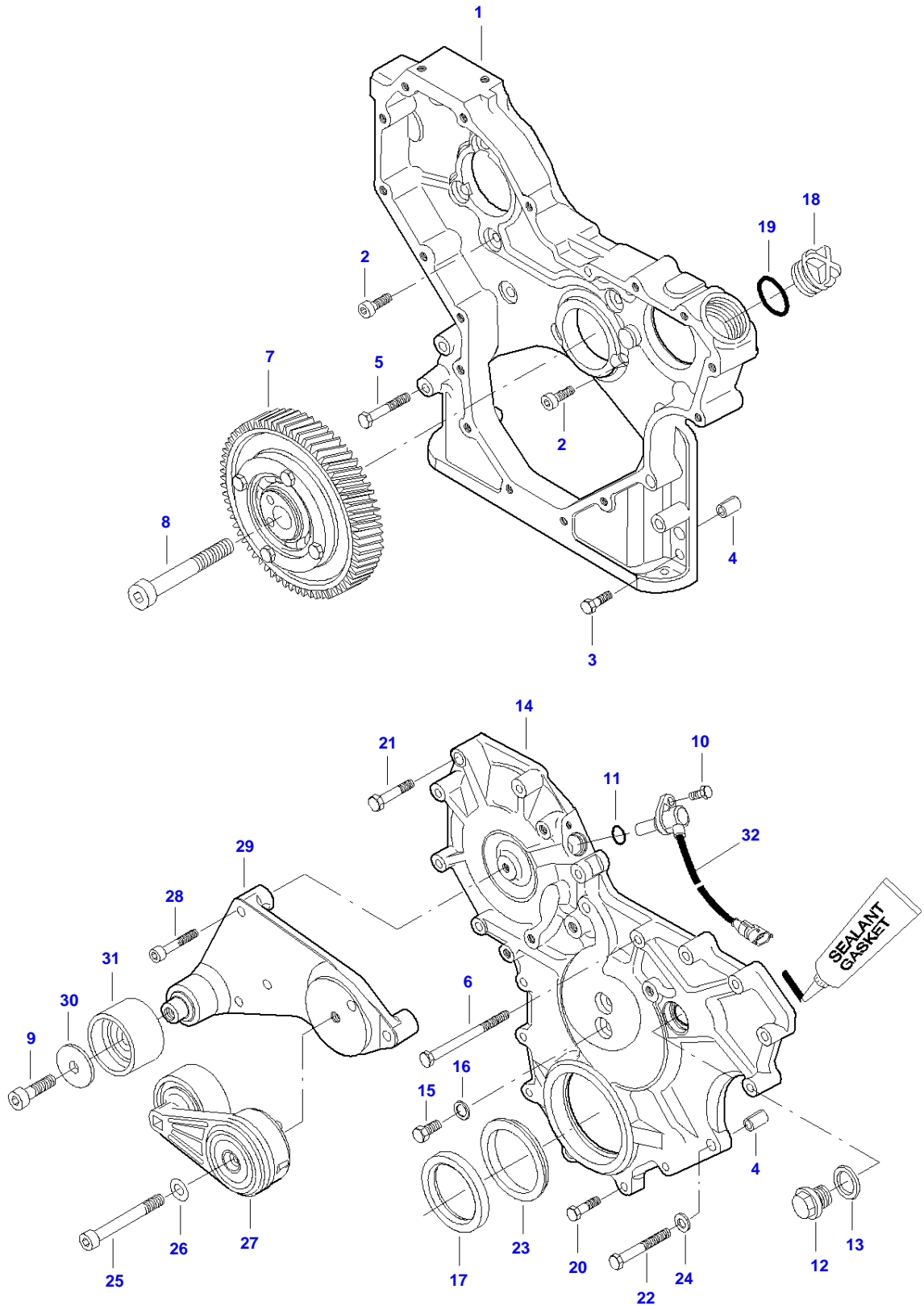
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Item	Part Number	Qty	Description Comments
38	V581804202	4	HEX SOCKET SCREW M6 X 20
39	V615881216	1	SEALING WASHER [A]
40	V640045112	1	PLUG
41	V836867635	1	ENGINE MOUNT LEFT HAND
41	V836867636	1	ENGINE MOUNT RIGHT HAND
42	V529902680	4	HEX CAP SCREW M14 X 65
43	V529902720	4	HEX CAP SCREW M14 X 85
44		1	SPEED SENSOR SEE PAGE 01-0025
45		1	OIL PRESS SWITCH SEE PAGE 01-0025
46		1	CONTROL UNIT SEE PAGE 01-0025 [A] INCLUDED IN GASKET SET FOR ENGINE [B] TIER2 ENGINE

MF 7614 TRACTOR (DYNA 4)
TIMING GEAR HOUSING

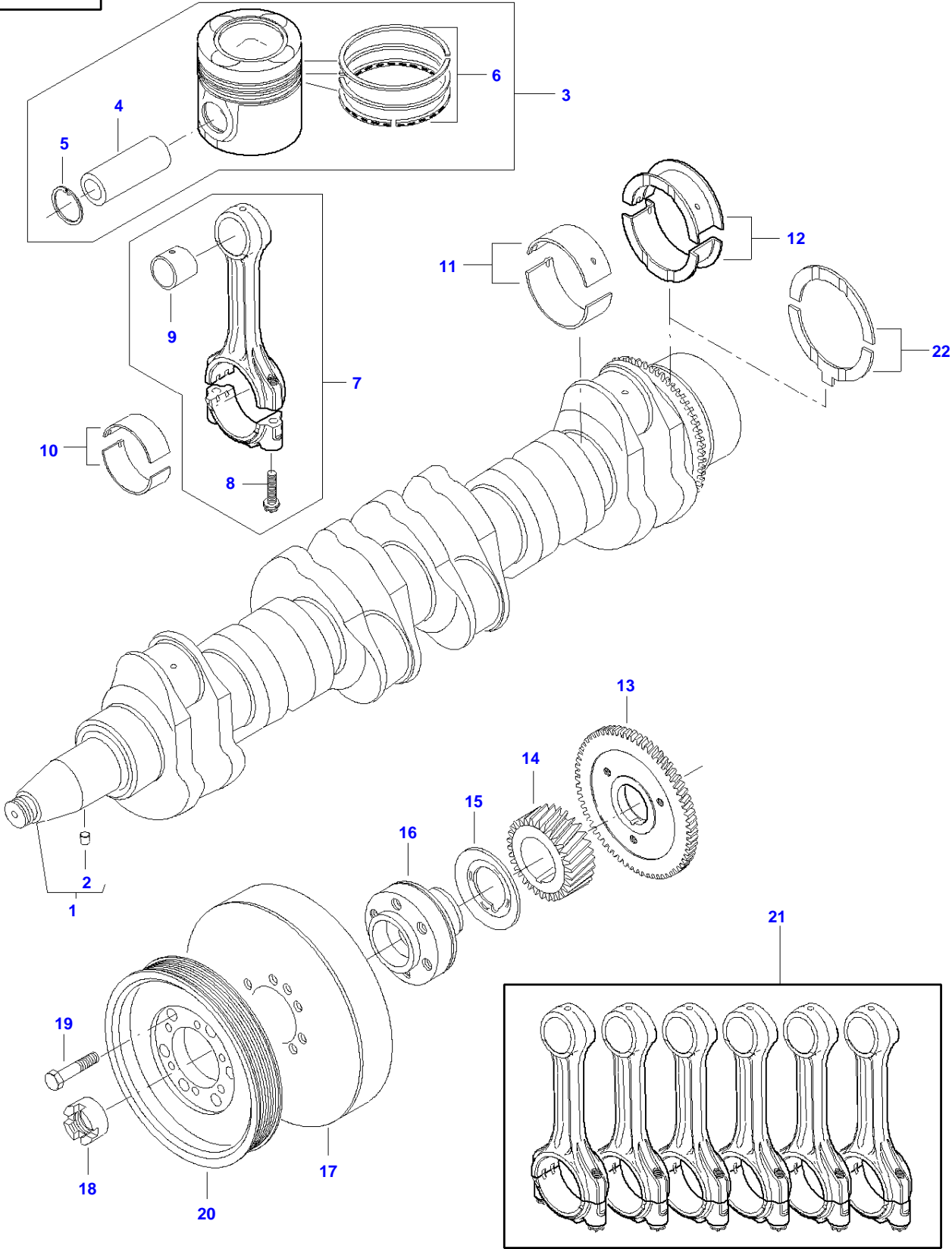
1-WH20-016-A



Item	Part Number	Qty	Description Comments
1	V837073565	1	TIMING GEAR CASE
2	V581804600	10	HEX SOCKET SCREW M8 X 20
3	V528801400	2	HEX CAP SCREW M8 X 25
4	V598359850	3	PIN
5	V529801470	3	HEX CAP SCREW M8 X 60
6	V529801540	1	HEX CAP SCREW M8 X 95
7	V837073583	1	IDLER GEAR
8	V581705910	1	HEX SOCKET SCREW M14 X 70
9	V581705430	1	HEX SOCKET SCREW M12 X 30
10	V528801062	1	HEX CAP SCREW M6 X 16
11	V614601718	1	O-RING
12	V640045022	1	PLUG
13	V615882227	1	SEALING WASHER [A]
14	V837073566	1	GEAR HOUSING FRONT COVER
15	V528801380	2	HEX CAP SCREW M8 X 20
16	V615870814	2	SEALING WASHER [A]
17	V836840883	1	CRANKSHAFT SEAL [A]
	V836873100	X	SPACER THICKNESS 3.00 MM
18	V836017927	1	CAP
19	V614603540	1	O-RING [A]
20	V528801410	6	HEX CAP SCREW M8 X 30
21	V529801440	9	HEX CAP SCREW M8 X 45
22	V529801520	1	HEX CAP SCREW M8 X 85
23	V836855636	1	SHIELD
24	V836120989	1	WASHER
25	V581705130	1	HEX SOCKET SCREW M10 X 80
26	V500951000	1	SPRING WASHER
27	V837073101	1	BELT TENSIONER
28	V581804650	4	HEX SOCKET SCREW M8 X 40
29	V837074489	1	RETAINING PLATE
30	V836866312	1	FLANGE
31	V836866321	1	ROLLER
	V837074402	1	PULLEY, IDLER [B]
32		1	SPEED SENSOR SEE PAGE 01-0025 [A] INCLUDED IN GASKET SET FOR ENGINE [B] TIER2 ENGINE

MF 7614 TRACTOR (DYNA 4)
CRANKSHAFT, PISTONS & PISTON ROD

1-WH02-027-A



Item	Part Number	Qty	Description Comments
1	V837073983	1	CRANKSHAFT
2	V836867857	1	KEY
3	V837074081	6	PISTON
4		6	(3) PISTON PIN NOT SERVICED,ORDER Ref. 3
5		12	(3) CIRCLIP NOT SERVICED,ORDER Ref. 3
6	V837079460	6	PISTON RING KIT
7		1	(3) KIT, CONROD NOT SERVICED,ORDER Ref. 28
8	V836864141	12	SCREW SPECIAL
9	V836110646	6	BEARING BUSH
10	V836110552	6	CONROD BEARING STANDARD 67.981-68.000 MM
	V836112762	X	BEARING SHELL 67.731-67.750 MM
	V836112763	X	BEARING SHELL 67.481-67.500 MM
	V836112765	X	CONROD BEARING 66.981-67.000 MM
	V836112767	X	CONROD BEARING 66.481-66.500 MM
11	V836840944	6	MAIN BEARING STANDARD n?1 ... 6 89.985-90.020 MM
	V836840978	X	MAIN BEARING N?1 ... 7 89.735-89.770 MM
	V836840979	X	MAIN BEARING N?1 ... 7 89.485-89.520 MM
	V836840980	X	MAIN BEARING N?1 ... 7 88.985-89.020 MM
	V836840981	X	MAIN BEARING N?1 ... 7 88.485-88.520 MM
12	V836879152	1	MAIN BEARING STANDARD N?7 89.985-90.020 MM
13	V836674069	1	GEAR,CRANKSHAFT
14	V837073560	1	GEAR,CRANKSHAFT
15	V836855637	1	RING
16	V837070178	1	CRANKSHAFT HUB
	V837073678	1	CRANKSHAFT HUB [A]
17	V837070177	1	DAMPER
18	V836847641	1	CRANKSHAFT NUT
19	V529702250	6	HEX CAP SCREW M12 X 50
20	V836867660	1	PULLEY
21	V836840928	1	CONNECTING ROD KIT
22	V836840945	X	THRUST WASHER STD
	V836840982	X	THRUST WASHER 0.10 MM

Massey Ferguson

7614 TRACTOR (DYNA 4)

3906400

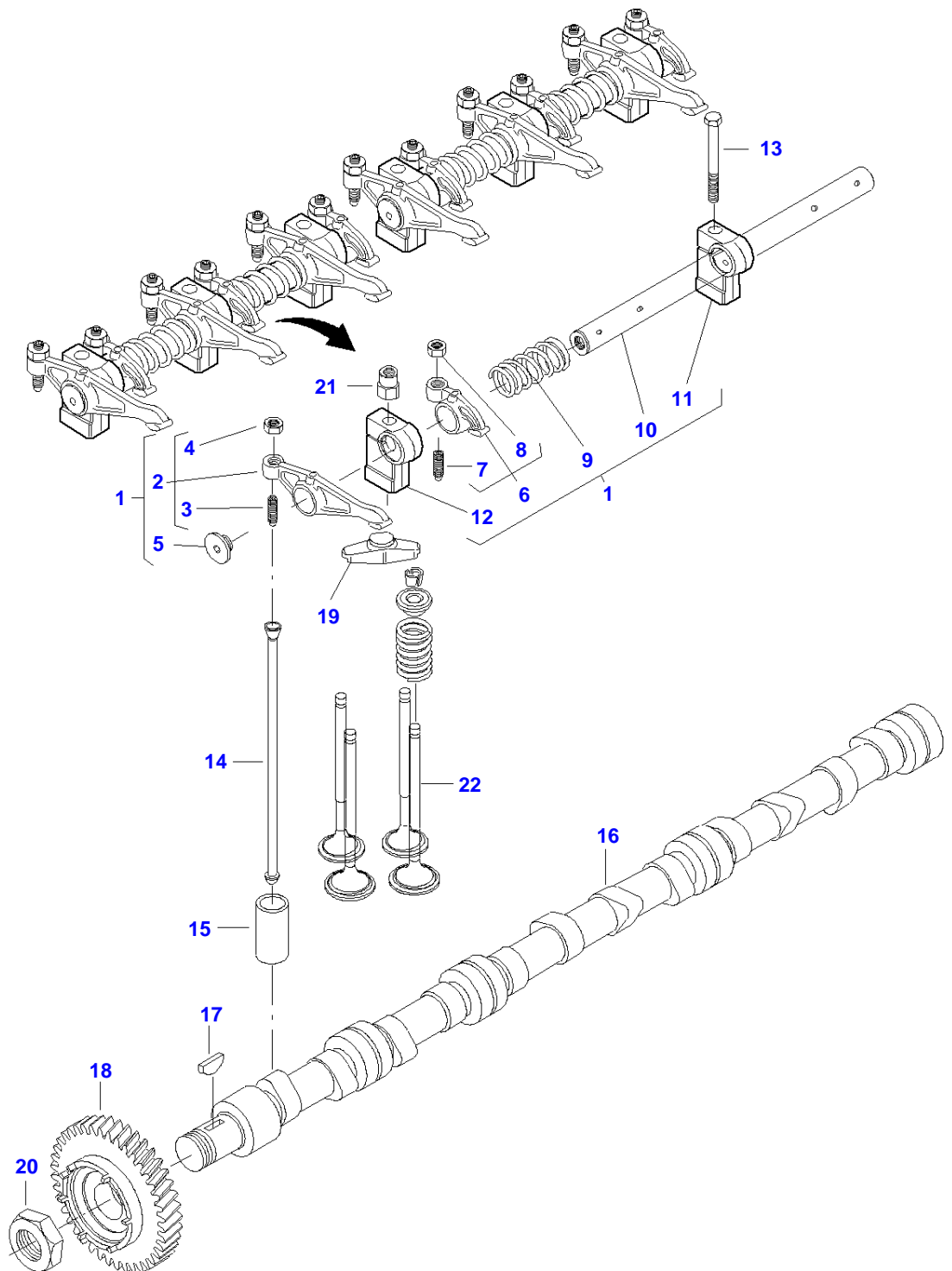
CRANKSHAFT, PISTONS & PISTON ROD

Page01-0009

Item	Part Number	Qty	Description Comments
22	V836840983	X	THRUST WASHER 0.20 MM [A] TIER2 ENGINE

MF 7614 TRACTOR (DYNA 4) CAMSHAFT & VALVE MECHANISM

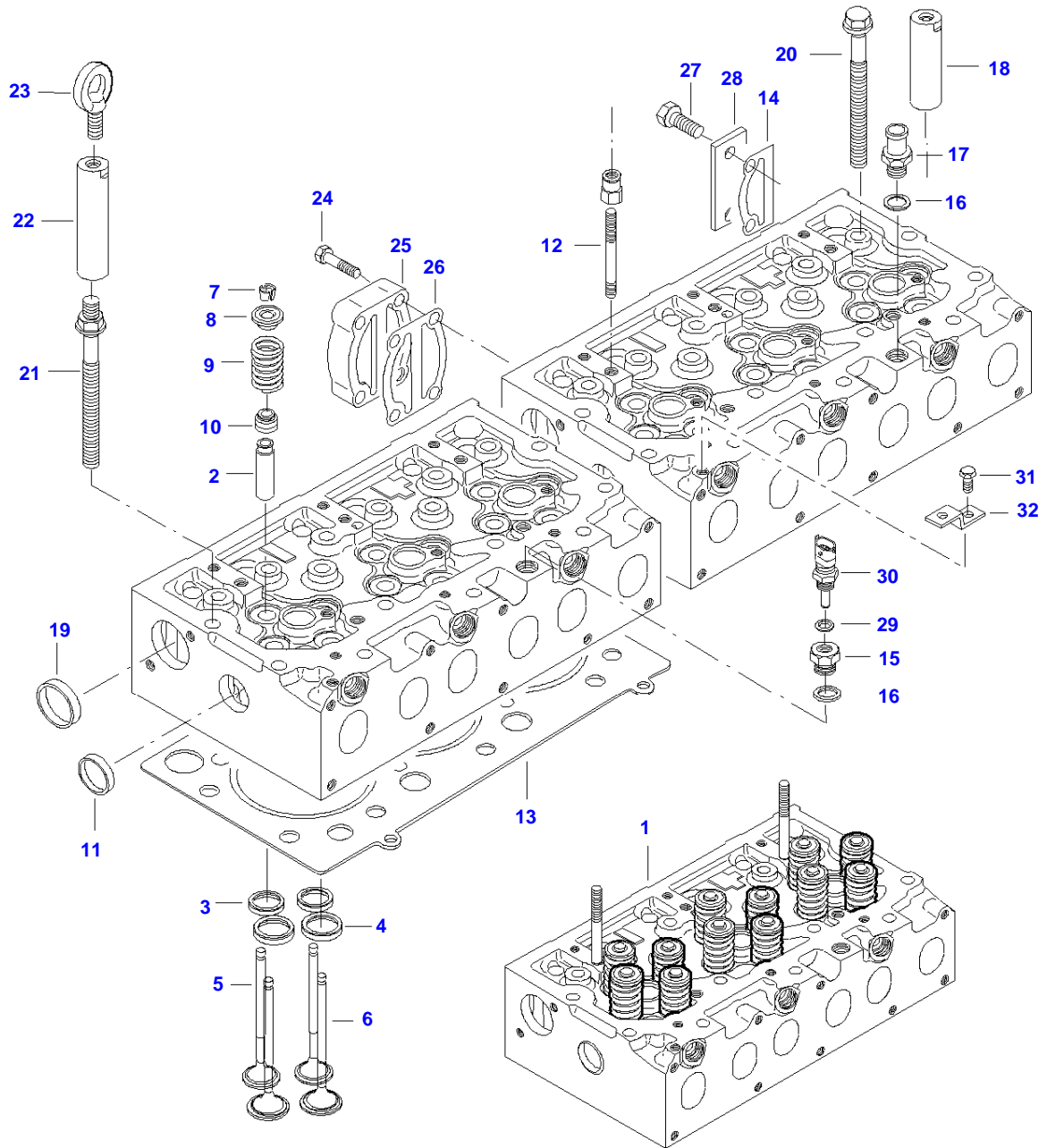
1-WH22-006-A



Item	Part Number	Qty	Description Comments
1	V837069016	2	ROCKER SHAFT ASM
2	V837069011	6	ROCKER ARM (1)
3	V837069023	6	VALVE ROCKER ADJUSTMENT SCREW (2)
4	V512861000	6	NUT (2)
5	V837069020	4	PLUG (1)
6	V837069013	6	ROCKER ARM (1)
7	V837069023	6	VALVE ROCKER ADJUSTMENT SCREW (6)
8	V512861000	6	NUT (6)
9	V837069019	4	SPRING (1)
10	V837069015	2	SHAFT (1)
11	V837069018	2	ROCKER SHAFT BRACKET (1)
12	V837069017	4	ROCKER SHAFT BRACKET (1)
13	V529801910	2	HEX CAP SCREW M10 X 80
14	V837070119	12	PUSH ROD
15	V836014264	12	TAPPET
16	V837069101	1	CAMSHAFT
17	V603305760	1	WOODRUFF KEY
18	V837073562	1	GEAR,CAMSHAFT
19	V837073089	12	GUIDE
20	V837069085	1	NUT
21	V836655406	4	HEX NUT
22		1	EXHAUST VALVE SEE PAGE 01-0011

MF 7614 TRACTOR (DYNA 4)
CYLINDER HEAD

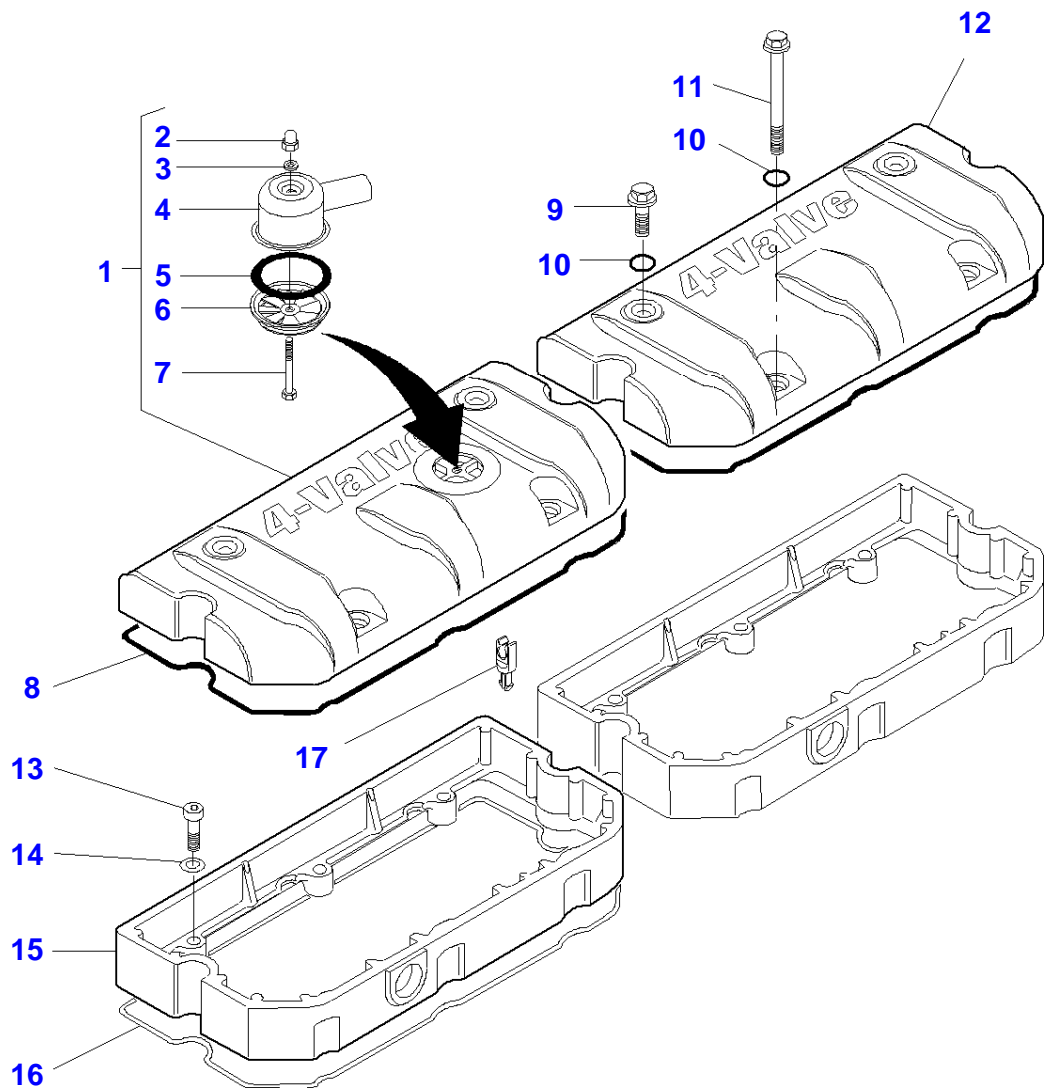
1-WH03-025-A



Item	Part Number	Qty	Description Comments
1	V837073233	2	CYLINDER HEAD
2	V837073174	24	VALVE GUIDE (1)
3	V837064907	12	VALVE SEAT (1) [A]
4	V837064908	12	VALVE SEAT (1) [B]
5	V837069002	12	EXHAUST VALVE (1)
6	V837069003	12	INTAKE VALVE (1)
7	V837064910	48	COTTER (1)
8	V837069004	24	SPRING PLATE (1)
9	V837069005	24	VALVE SPRING (1)
10	V837073165	24	VALVE STEM GASKET (1) [D]
11	V836647942	8	PLUG (1)
12	V546801900	4	STUD BOLT (1) M10 X 75
13	V837070290	2	CYLINDER HEAD GASKET [D]
14	V836867753	1	GASKET [D]
15	V836119643	1	THREADED NIPPLE
16	V615881822	2	SEALING WASHER [D]
17	V836119837	1	HOSE COUPLER
18	V836867567	1	LIFTING EYE EXTENSION 86 MM
19	V640016045	2	PLUG
20	V837069025	24	CYLINDER HEAD BOLT
21	V837073571	10	CYLINDER HEAD BOLT
22	V837067791	1	LIFTING EYE EXTENSION 136 MM
23	V836640752	2	LIFT EYE
24	V528801820	4	HEX CAP SCREW M10 X 35
25	V836855348	1	JOINT PIECE
26	V836867752	1	GASKET [D]
27	V528801800	2	HEX CAP SCREW M10 X 25
28	V836855350	1	COVER
29	V615881418	1	SEALING WASHER [D]
30		1	TEMPERAT SENSOR SEE PAGE 01-0025
31	V528801360	1	HEX CAP SCREW M8 X 16
32	V836747849	1	SUPPORT [A] FOR VALVE EXHAUST [B] FOR VALVE INLET [D] INCLUDED IN GASKET SET FOR CYLINDER HEAD

MF 7614 TRACTOR (DYNA 4)
CYLINDER HEAD COVER

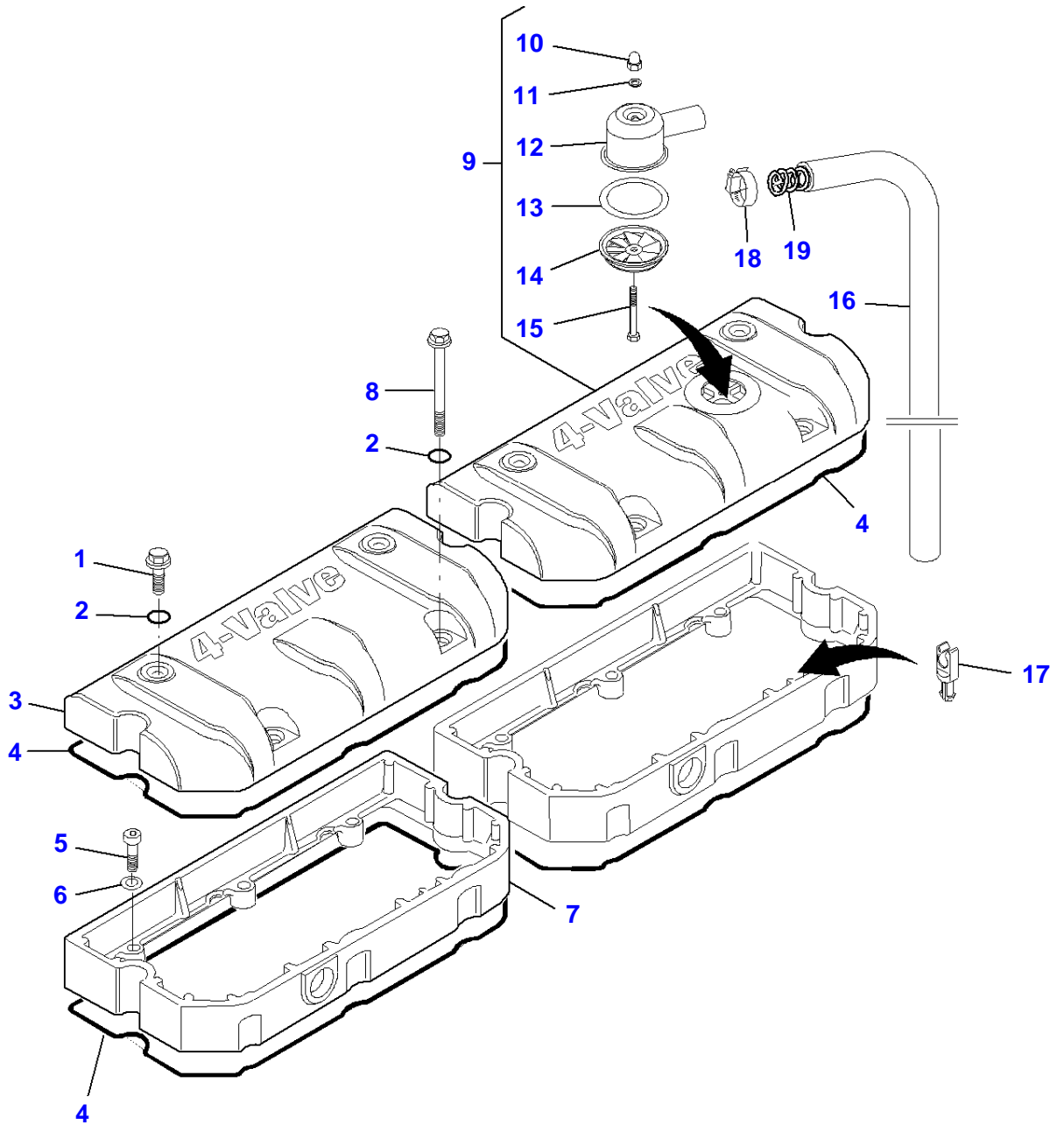
1-WH23-015-A



Item	Part Number	Qty	Description Comments
1	V837070452	1	VALVE ROCKER COVER
2	V519600602	1	HEX NUT (1) M6
3	V836667508	1	SEALING WASHER (1)
4	V837070442	1	BREATHER (1)
5	V836667459	1	GASKET (1)
6	V837070443	1	BREATHER (1)
7	V528801172	1	HEX CAP SCREW (1) M6 X 60
8	V837067881	2	VALVE ROCKER COVER GASKET [A]
9	V540801780	4	HEX CAP SCREW M10 X 20
10	V614901030	8	O-RING [A]
11	V540801910	4	SCREW M10 X 80
12	V837069022	1	VALVE ROCKER COVER
13	V581804630	6	HEX SOCKET SCREW M8 X 30
14	V500950800	6	SPRING WASHER
15	V837073888	2	VALVE ROCKER COVER FRAME
16	V837067881	2	VALVE ROCKER COVER GASKET [A]
17	V837073227	4	BAND [A] INCLUDED IN GASKET SET FOR CYLINDER HEAD

MF 7614 TRACTOR (DYNA 4)
CYLINDER HEAD COVER

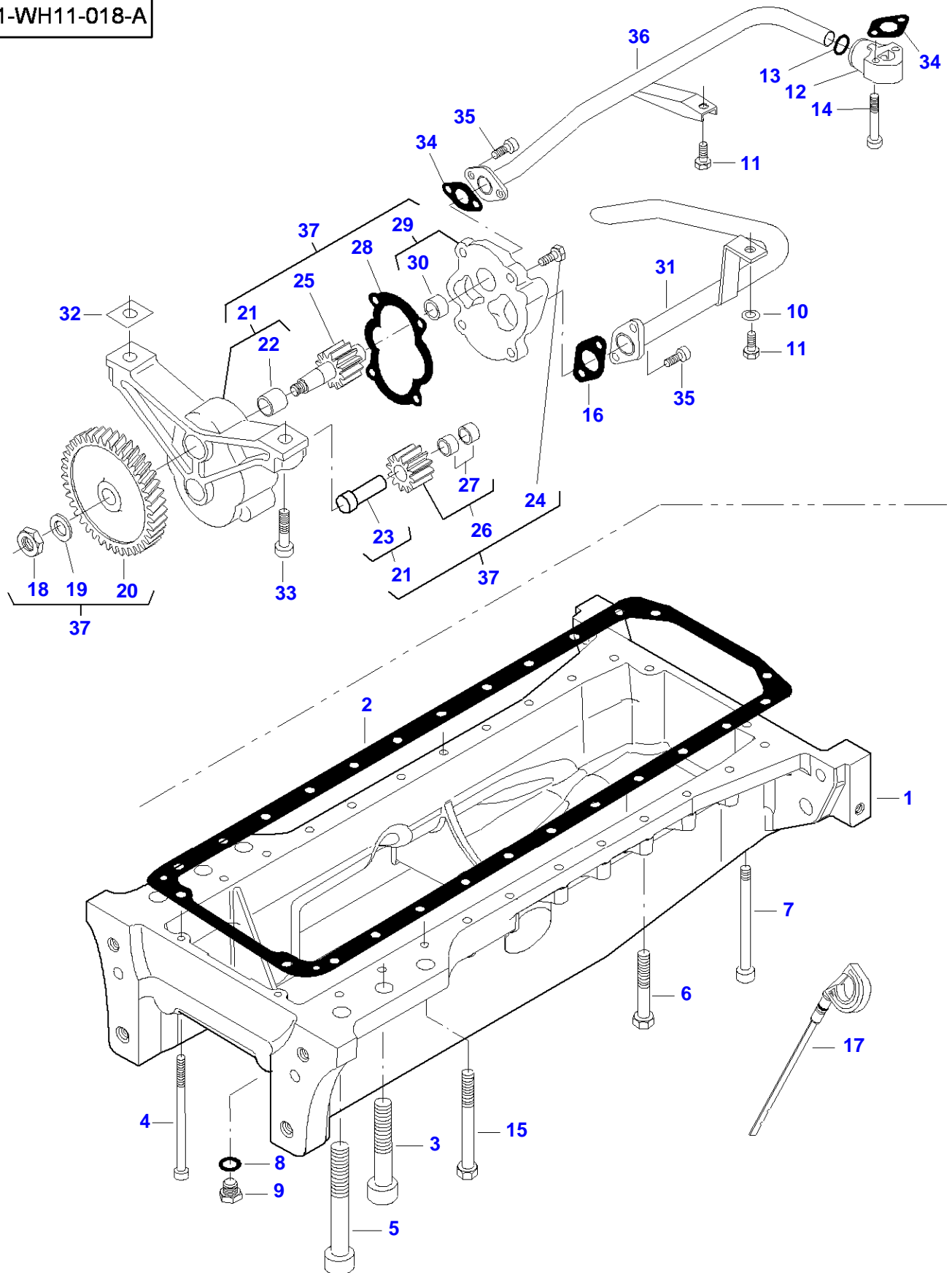
1-WH23-016-A



Item	Part Number	Qty	Description Comments
1	V540801780	4	HEX CAP SCREW M10 X 20
2	V614901030	8	O-RING [A]
3	V837069022	1	VALVE ROCKER COVER
4	V837067881	4	VALVE ROCKER COVER GASKET [A]
5	V581804630	6	HEX SOCKET SCREW M8 X 30
6	V500950800	6	SPRING WASHER
7	V837073888	2	VALVE ROCKER COVER FRAME
8	V540801910	4	SCREW M10 X 80
9	V837070452	1	VALVE ROCKER COVER
10	V519600602	1	HEX NUT (9) M6
11	V836667508	1	SEALING WASHER (9)
12	V837070442	1	BREATHER (9)
13	V836667459	1	GASKET (9)
14	V837070443	1	BREATHER (9)
15	V528801172	1	HEX CAP SCREW (9) M6 X 60
16	V837070346	1	RUBBER HOSE 1150 MM
17	V837073227	4	BAND
18	V602078532	1	HOSE CLIP
19	V837070343	1	SPRING [A] INCLUDED IN GASKET SET FOR CYLINDER HEAD

MF 7614 TRACTOR (DYNA 4)
OIL SUMP

1-WH11-018-A



Item	Part Number	Qty	Description Comments
1	V836873817	1	OIL SUMP
2	V836322183	1	OIL SUMP GASKET [C]
3	V581706750	4	HEX SOCKET SCREW M20 X 90
4	V581704830	2	HEX SOCKET SCREW M8 X 160
	V581704834	2	HEX SOCKET SCREW M8 X 160 [B]
5	V581706790	2	HEX SOCKET SCREW M20 X 120
6	V529701880	16	HEX CAP SCREW M10 X 65
7	V581705210	2	HEX SOCKET SCREW M10 X 140
8	V615881827	1	SEALING WASHER [C]
9	V836655493	1	PLUG M18
10	V500150840	1	FLAT WASHER
11	V528801362	2	HEX CAP SCREW M8 X 16
12	V836866563	1	CONNECTOR
13	V614702230	1	O-RING
14	V581804680	2	HEX SOCKET SCREW M8 X 55
15	V581705180	6	HEX SOCKET SCREW M10 X 110
16	V836338201	1	GASKET [C]
17	V836666908	1	DIPSTICK
18	V504861000	1	NUT (37) M10
19	V836122910	1	WASHER (37)
20	V836338667	1	GEAR (37)
21	V836338186	1	FRAME (37)
22	V836322909	1	BUSHING (21)
23	V836322906	1	OIL PUMP SHAFT (21)
24	V528801380	4	HEX CAP SCREW (37) M8 X 20
25	V836338182	1	SHAFT (37)
26	V836338180	1	GEAR,OIL PUMP (37)
27	V836322909	2	BUSHING (26)
28	V836338188	1	GASKET (37) [C]
29	V836855297	1	COVER (37)
30	V836322909	1	BUSHING (29)
31	V836873818	1	OIL PUMP SUCTION PIPE
32	V836007871	X	SHIM
33	V581805050	2	HEX SOCKET SCREW M10 X 40
34	V836008449	2	GASKET [C]
35	V581804602	4	HEX SOCKET SCREW M8 X 20
36	V836866569	1	OIL PIPE
37	V836855300	1	LUBRICATING OIL PUMP

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7614 TRACTOR (DYNA 4)

3906400

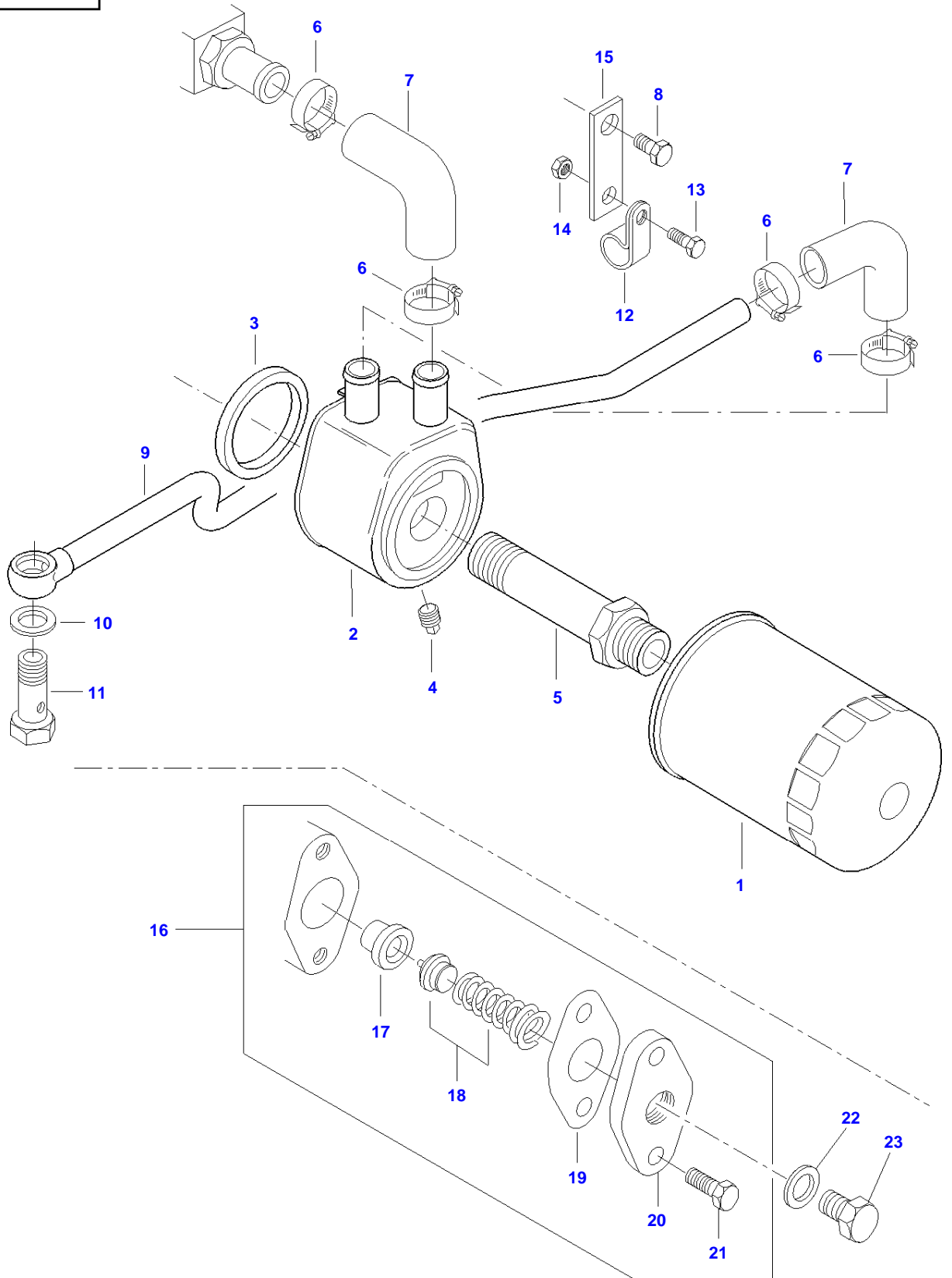
OIL SUMP

Page01-0014

Item	Part Number	Qty	Description
			Comments
			[B] TIER2 ENGINE
			[C] INCLUDED IN GASKET SET FOR ENGINE

MF 7614 TRACTOR (DYNA 4)
OIL COOLER & FILTER

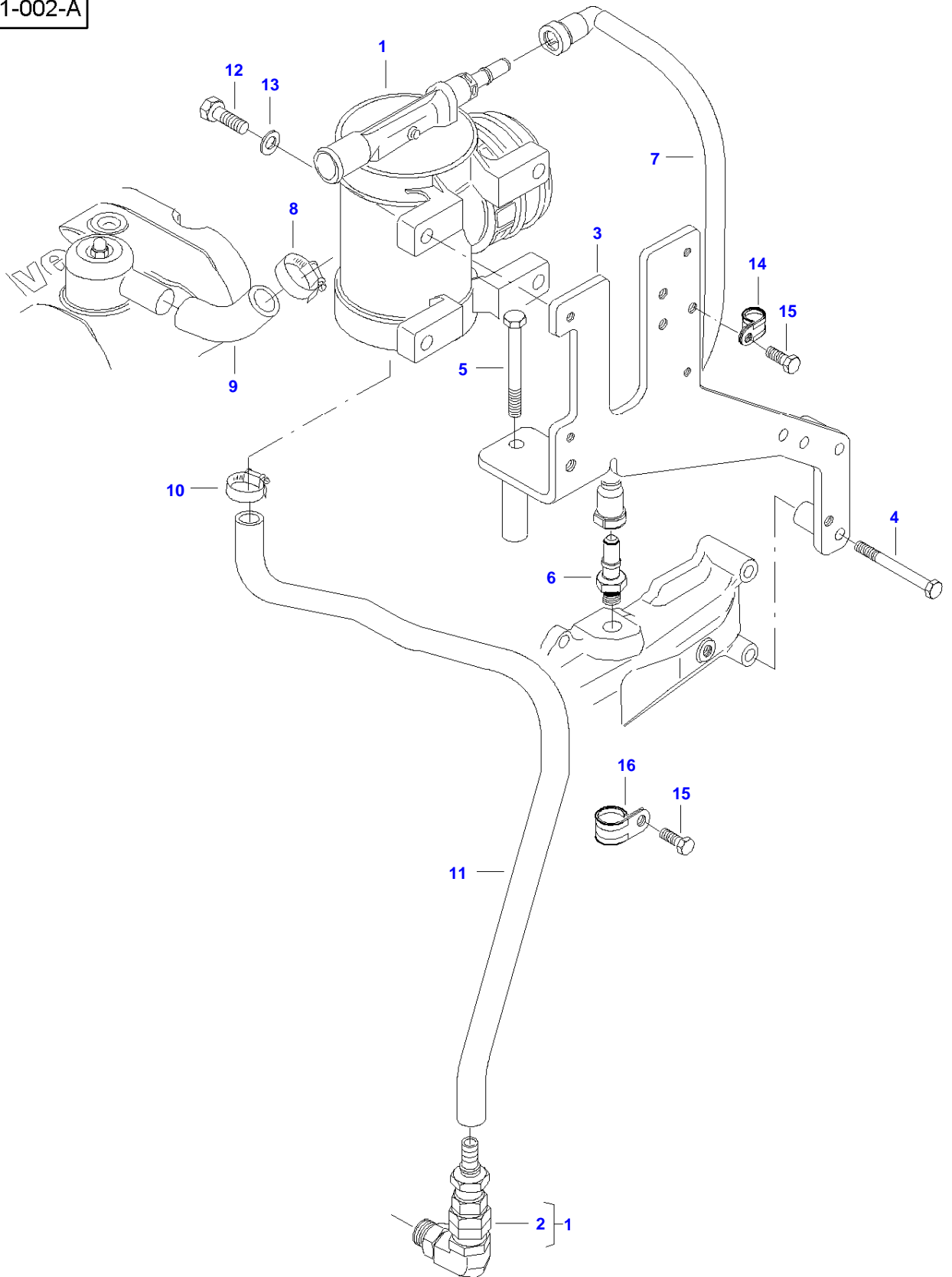
1-WH26-010-A



Item	Part Number	Qty	Description Comments
1	V836679586	1	OIL FILTER
2	V836859699	1	OIL COOLER
3	V836862235	1	SEALING WASHER (2)
4	V640004004	1	PLUG (2)
5	V836859700	1	UNION
6	V602079516	4	HOSE CLIP
7	V836859899	2	RUBBER ELBOW
8	V528801760	1	HEX CAP SCREW M10 X 16
9	V837070173	1	PIPE
10	V615881822	2	SEALING WASHER [B]
11	V640435015	1	BANJO BOLT
12	V602074615	1	HOSE CLIP
13	V528801380	1	HEX CAP SCREW M8 X 20
14	V504800800	1	HEX NUT M8
15	V837070143	1	SUPPORT
16	V837079484	1	REGULATING VALVE
17	V836659521	1	VALVE SEAT (16)
18	V836667650	1	SPRING ASSEMBLY (16)
19	V836322190	1	GASKET (16) [B]
20	V837074289	1	COVER (16)
21	V528801380	2	HEX CAP SCREW (16) M8 X 20
22	V615881420	1	SEALING WASHER [A][B]
23	V640305014	1	PLUG [A] [A] TIER2 ENGINE [B] INCLUDED IN GASKET SET FOR ENGINE

MF 7614 TRACTOR (DYNA 4)
ENGINE BREATHER

1-WH31-002-A





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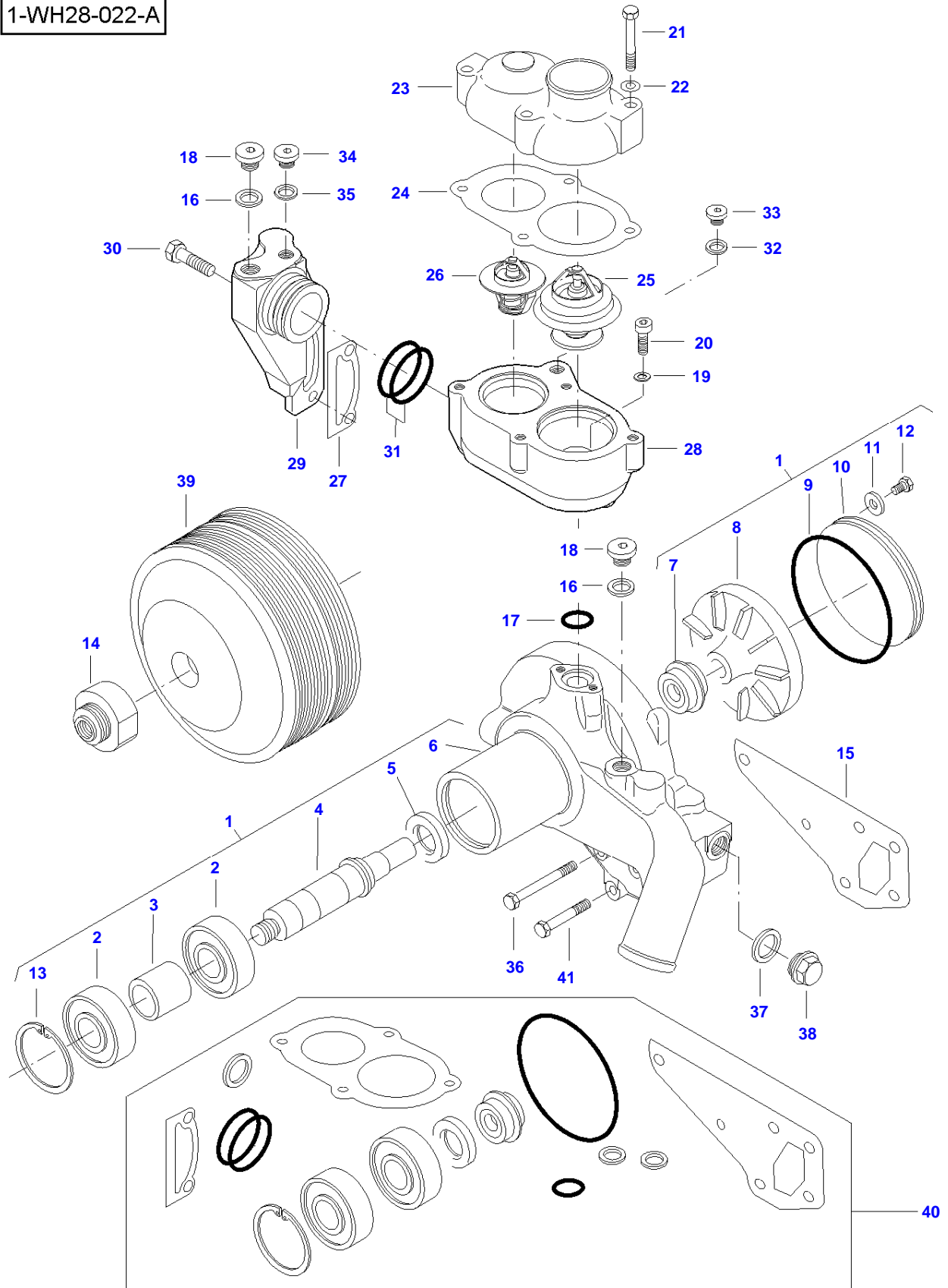
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Item	Part Number	Qty	Description Comments
1	V837074160	1	CCV FILTER
2	V837074234	1	CHECK VALVE (1)
3	V837074328	1	BRACKET
4	V529801550	2	HEX CAP SCREW M8 X 100
5	V529801950	1	HEX CAP SCREW M10 X 100
6	V837067936	1	QUICK COUPLER 7/16"
7	V837074303	1	HOSE
8	V602090544	2	HOSE CLIP
9	V837074038	1	RUBBER HOSE
10	V602087528	2	HOSE CLIP
11	V837074329	1	HOSE
12	V581804630	4	HEX SOCKET SCREW M8 X 30
13	V500150842	4	WASHER
14	V602060615	1	HOSE CLIP
15	V528801360	2	HEX CAP SCREW M8 X 16
16	V602074522	1	HOSE CLIP

MF 7614 TRACTOR (DYNA 4)
WATER PUMP

1-WH28-022-A



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