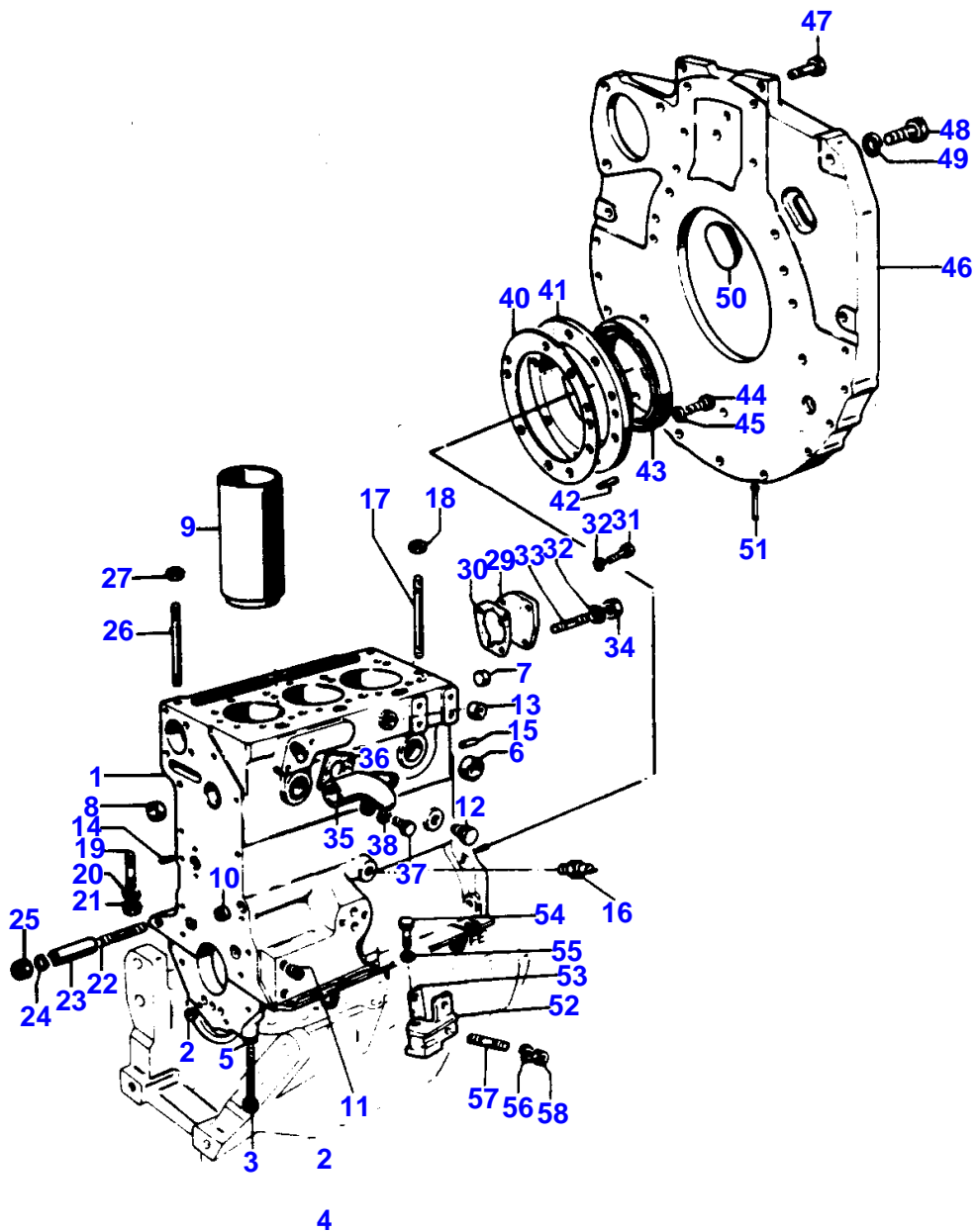


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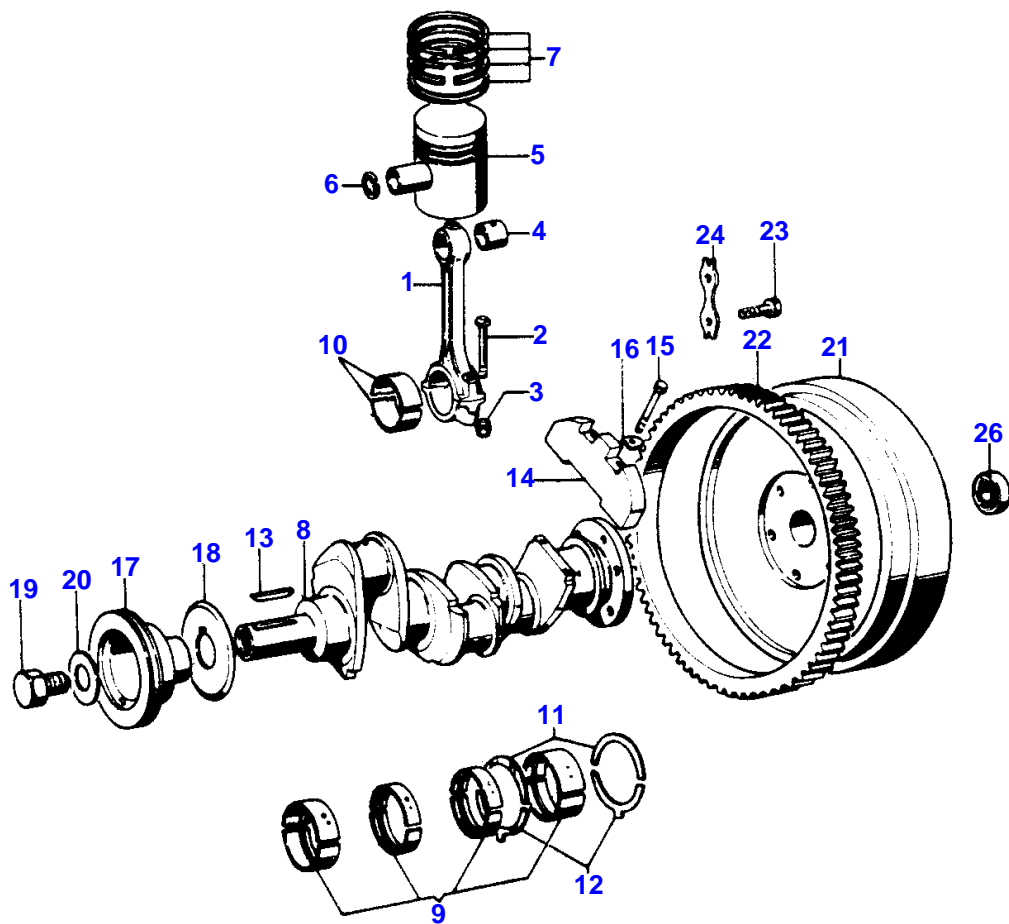
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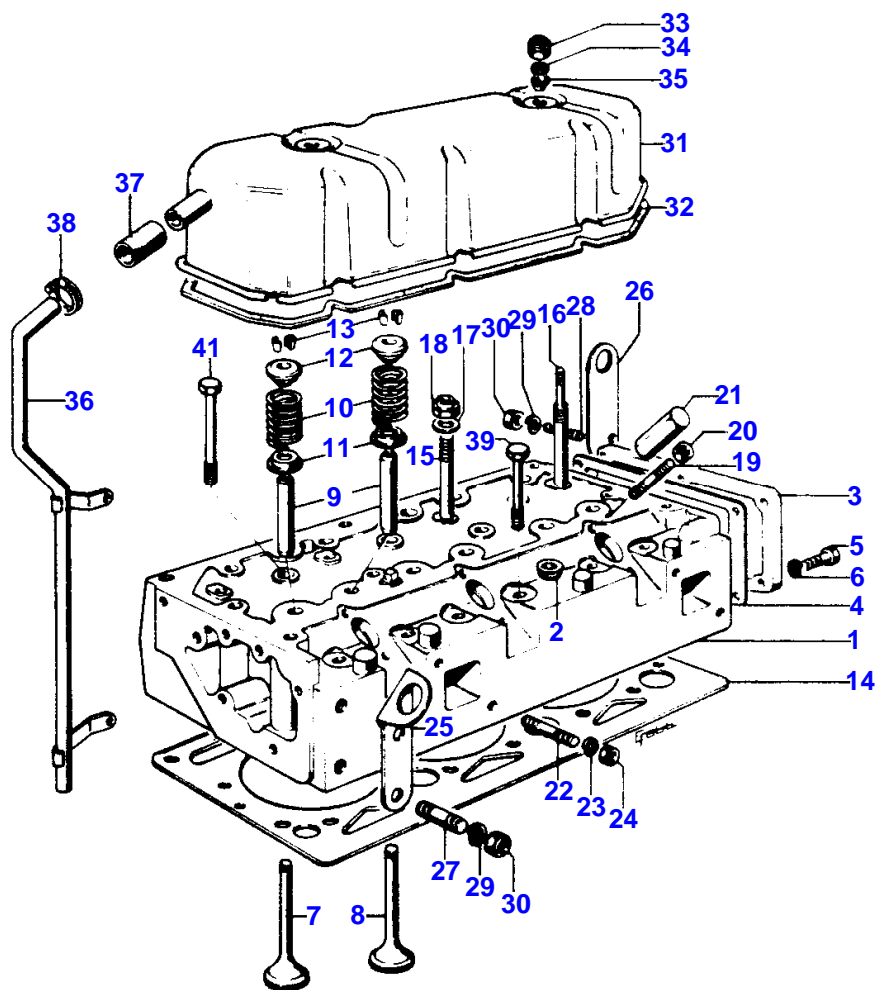
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				AD3.152
1	64573	1	Cylinder Block	
2	0870001	8	Thimble	1
3	32181442	6	Screw	1
4	32181448	2	Screw	1
5	2415608	2	O Ring	1
6	0650563	4	Plug	1
7	0650664	1	Plug	1
8	0650710	1	Plug	1
9	31358345	3	Liner	1
	31358381	3	Liner	(A)
10	0650566	2	Plug	
11	32114471	3	Plug	
12	32161114	1	Plug	
13	32114451	2	Plug	
14	0350005	1	Dowel	
15	0350016	2	Dowel	
16	1423895M91	1	Switch	
17	32524132	2	Stud	
18	33221329	2	Nut	
19	0826285	1	Stud	
20	0920053	1	Washer	
21	0576002	1	Nut	
22	363036X1	1	Screw	
23	33266125	1	Spacer	
24	33121417	X	Shim	Thickness 0,9 MM
	33121416	X	Shim	Thickness 0,25 MM
	0760050	X	Shim	Thickness 0,13 MM
	33121415	X	Shim	Thickness 0,05 MM
25	353427X1	1	Nut Unf	
26	32524148	3	Stud	
27	33221315	3	Nut	
29	37416753	1	Plate	
30	36862511	1	Joint	
31	0746253	2	Screw	
32	0920053	3	Washer	
33	0826201	1	Stud	
34	0576002	1	Nut	
35	0201045	1	Connection	
36	0490486	1	Joint	
37	0746255	2	Setscrew	
38	0920106	2	Washer	
40	33826111	1	Joint	
41	37424611	1	Housing	
42	0350015	2	Dowel	
43	2418F475	1	Seal	
44	0746255	9	Setscrew	
45	0920003	9	Washer	
46	37147974	1	Plate	
47	0720798	2	Screw	
48	0746454	6	Setscrew	
49	0920054	6	Washer	
50	37813113	1	Plug	
51	0610045	1	Pin	
52	38156311	1	Bracket	
53	36113131	1	Spacer	
54	0097109	1	Bolt	
55	0920058	1	Washer	
56	0920056	2	Washer	
57	0826833	2	Stud	
58	0576005	2	Nut	

(A)
PRESS FIT



CRANKSHAFT & FLYWHEEL - AD3.152

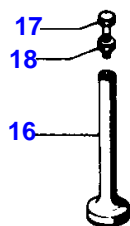
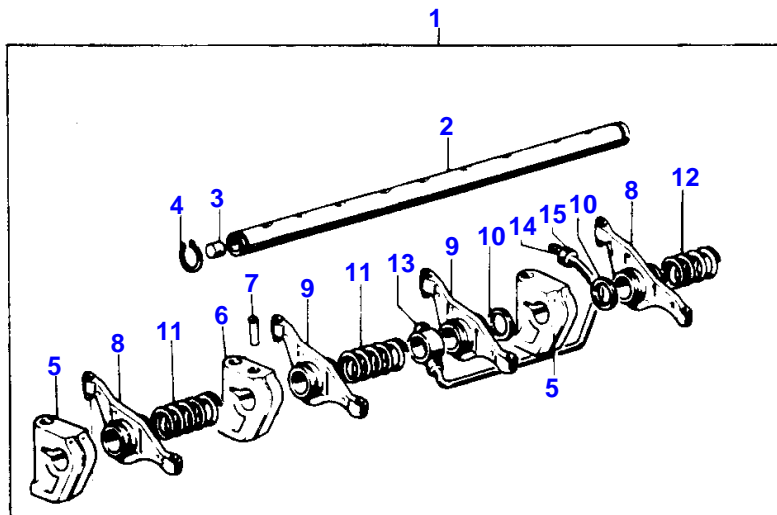
Item	Part Number	Qty	Description	Comments
				AD3.152
1	M7BJ0014	3	Kit, Conrod	
2	0095250	6	Bolt	1
3	33221327	6	Nut	1
4	31134151	3	Bush	1
5	89214	3	Kit, Piston	
6	0170001	6	Circlip	5
7	41158065	3	Kit, Piston Ring	
8	94458	1	Kit, Crankshaft	
9	68084	X	Kit, Bearing	8
	68084A	X	Kit, Bearing	(A) Thickness -0,254 MM
9	68084B	X	Kit, Bearing	(A) Thickness -0,508 MM
9	68084C	X	Kit, Bearing	(A) Thickness -0,762 MM
10	85036	X	Kit, Bearing	8
	85036A	X	Kit, Bearing	(A) Thickness -0,254 MM
10	85036B	X	Kit, Bearing	(A) Thickness -0,508 MM
10	85036C	X	Kit, Bearing	(A) Thickness -0,762 MM
11	31137211	2	Thrust Washer	8
	31137212	X	Washer	Thickness +0,178 MM
12	31137221	2	Thrust Washer	
	31137222	X	Washer	Thickness +0,178 MM
13	36271704	1	Woodruff Key	
14	31328241	2	Weight	
15	2185189	4	Screw	
16	31731516	2	Washer	Left Hand
	31731515	2	Washer	Right Hand
17	31147788	1	Pulley,Crank	
18	33176137	1	Washer	
19	32162312	1	Screw	
20	33125112	1	Washer	
21	1825512M1	1	Flywheel	
22	0410236	1	Starter Ring	
23	973013M1	6	Bolt	
24	0921062	3	Tab Washer	
26	339599X1	1	Bearing Ball	(A) BEARING ARE SEMIFINISHED



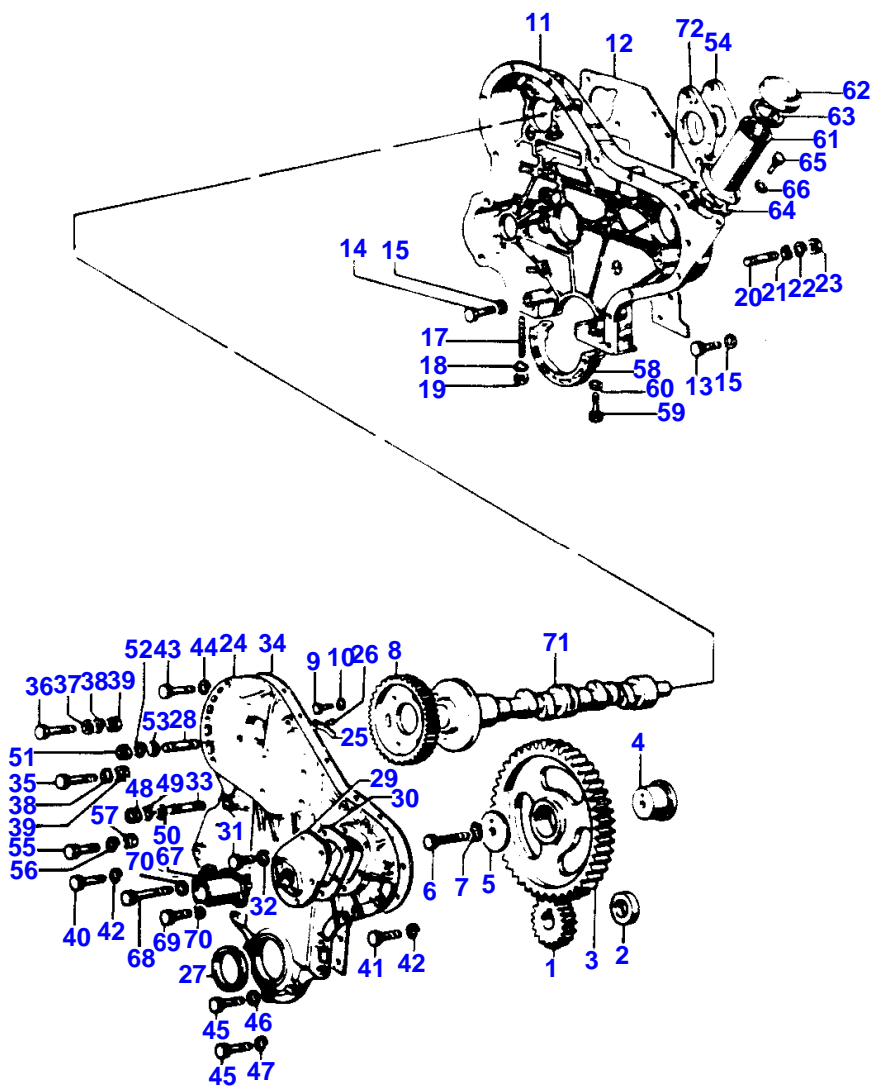
CYLINDER HEAD AND COVER - AD3.152

Item	Part Number	Qty	Description	Comments
				AD3.152
1	A5BD2722	1	Cylinder Head	
2	2431154	2	Plug	1
3	0940737	1	Plate	1
4	0490485	1	Joint	1
5	0746254	6	Setscrew	1
6	0920053	6	Washer	1
7	31431681	3	Valve Inlet	1
8	31431011	3	Valve Exhaust	1
9	33261723	6	Guide	1
10	0780006	6	Spring	1
11	33415133	6	Washer	1
12	0150008	6	Cap	1
13	0230001	12	Cotter	(A) 1
14	36812127	1	Gasket	
15	0826469	2	Stud	
16	32754412	2	Stud	
17	0920004	4	Washer	
18	2211283	4	Nut	
19	0826264	6	Stud	
20	0576002	3	Nut	
21	32726512	3	Nut	
22		4	Stud	See Page - Reference Number 44
23		4	Washer	See Page - Reference Number 44
24		4	Nut	See Page - Reference Number 44
25	36456321	1	Plate	
26	36531408	1	Plate	
27	0826462	2	Stud	
28	0826466	2	Stud	
29	0920054	4	Washer	
30	2188135	4	Nut	
31	37188557	1	Cyl.Head Cover	
32	36811115	1	Joint	
33	0576102	2	Nut	
34	0920003	2	Washer	Up to Serial or Engine Number U787014N
	3314P004	2	Washer	From Serial or Engine Number U787015N
35	0920302	2	Washer	
36	35732479	1	Pipe,Breather	
37	0202058	1	Hose	
38	2481863	2	Clip	
39	32181457	4	Screw	
41	32181458	9	Screw	

(A)
SERVICED IN PAIR



Item	Part Number	Qty	Description	Comments
				AD3.152
1	41151306	1	Rocker Shaft Ass	
2	U7LR0002	1	Rocker Shaft	1
3	0650507	2	Plug	2
4	0170033	2	Circlip	1
5	0101138	3	Bracket	1
6	37521212	1	Bracket	1
7	2112A066	1	Pin	1
8	3737A031	3	Lever	1
9	3737A041	3	Lever	1
10	0330505	4	Spacer	1
11	0780005	2	Spring	1
12	0780175	1	Spring	1
13	35568352	1	Pipe,Oil	1
14	0566002	1	Olive	13
15	0576111	1	Nut	13
16	0860012	6	Tappet	
17	0720677	6	Screw	
18	0576052	6	Nut	



TIMING GEAR - AD3.152

Item	Part Number	Qty	Description	Comments
				AD3.152
1	0410132	1	Gear,Crankshaft	Number of teeth/spines 25
2	0330811	1	Spacer	
3	31164362	1	Gear,Idler	Number of teeth/spines 90
4	0995447	1	Hub	
5	0940738	1	Plate	
6	0095199	1	Screw	
7	0920883	1	Washer	
8	0410241	1	Gear,Camshaft	Number of teeth/spines 50
9	0746214	3	Screw	
10	0920053	3	Washer	
11	37161481	1	Timing Case	
12	36814119	1	Joint	
13	0746355	12	Screw	
14	0096234	2	Bolt	
15	0920053	14	Washer	
17	0826265	2	Stud	
18	0920053	2	Washer	
19	0576002	2	Nut	
20	0827619	3	Stud	
21	0920003	3	Washer	
22	0920053	3	Washer	
23	0576002	3	Nut	
24	A5FH0197	1	Cover	
25	3661P002	1	Spring	24
26	2126151	1	Rivet	24
27	2415344	1	Seal	24
28	0827622	1	Stud	24
29	37523171	1	Cover	24
30	36862512	1	Joint	24
31	0748353	6	Screw	24
32	2411151	6	Washer	24
33	0827622	1	Stud	24
34	36813136	1	Joint	
35	0096213	2	Bolt	
36	0096242	1	Bolt	
37	0920003	1	Washer	
38	0920053	3	Washer	
39	0576002	3	Nut	
40	0748354	1	Screw	
41	0748353	8	Screw	
42	0920052	9	Washer	
43	0748414	2	Setscrew	
44	0920053	2	Washer	
45	0748405	3	Screw	
46	2411152	1	Washer	
47	0920053	2	Washer	
48	0576002	1	Nut	
49	0920053	1	Washer	
50	0920497	1	Washer	
51	0576002	1	Nut	
52	0920053	1	Washer	
53	0920460	1	Spacer	
54	37461104	1	Plate	
55	0748510	2	Bolt	
56	0920054	2	Washer	
57	2238153	2	Nut	
58	37354312	1	Timinggear Cover	
59	0096232	2	Bolt	
60	0920053	2	Washer	
61	35784123	1	Filler	
62	2487854	1	Cap	61
63	24870001	1	Joint	62
64	36837413	1	Joint	
65	0746254	2	Setscrew	
66	2411152	2	Washer	
67	2758346	1	Angle Drive	
68	0748353	1	Screw	
69	0748357	1	Screw	
70	2411151	2	Washer	

MASSEY FERGUSON

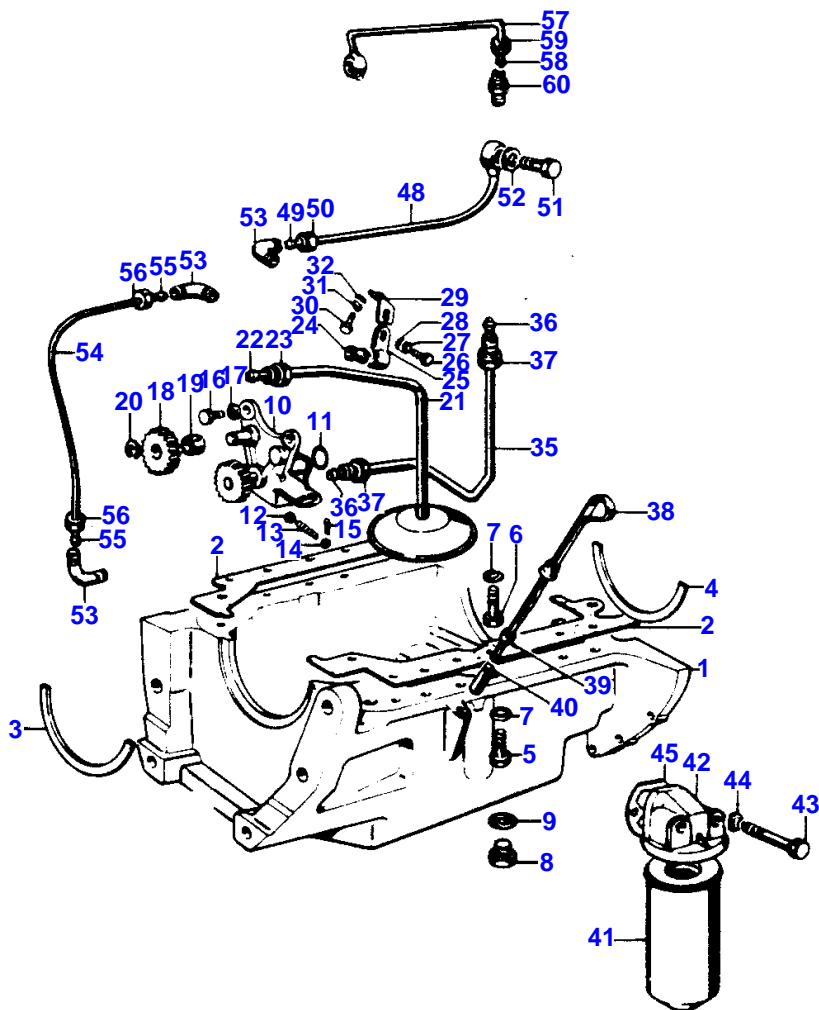
MF 154 V TRACTOR - 3310904

3310904

TIMING GEAR - AD3.152

12

Item	Part Number	Qty	Description	Comments
71	31415261	1	Camshaft	
72	36835413	1	Joint	



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