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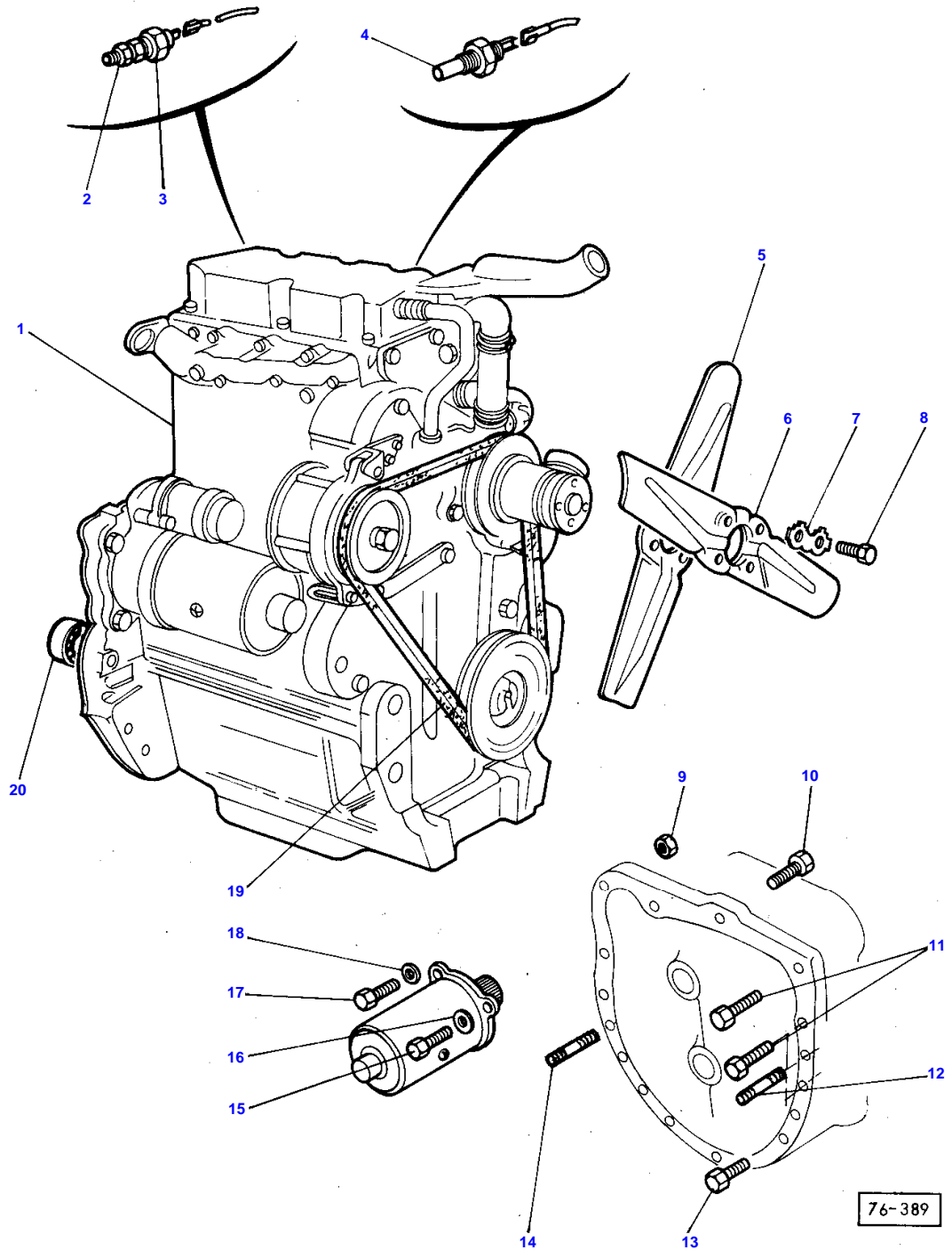
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MOTEUR ET ACCESSOIRES
 MOTOREINSETZUNG
 INSTALLAZIONE MOTORE
 PIEZES DE MONTAJE
 ENGINE INSTALLATION

AD.3152
 AD.3152
 AD.3152
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 AD.3152

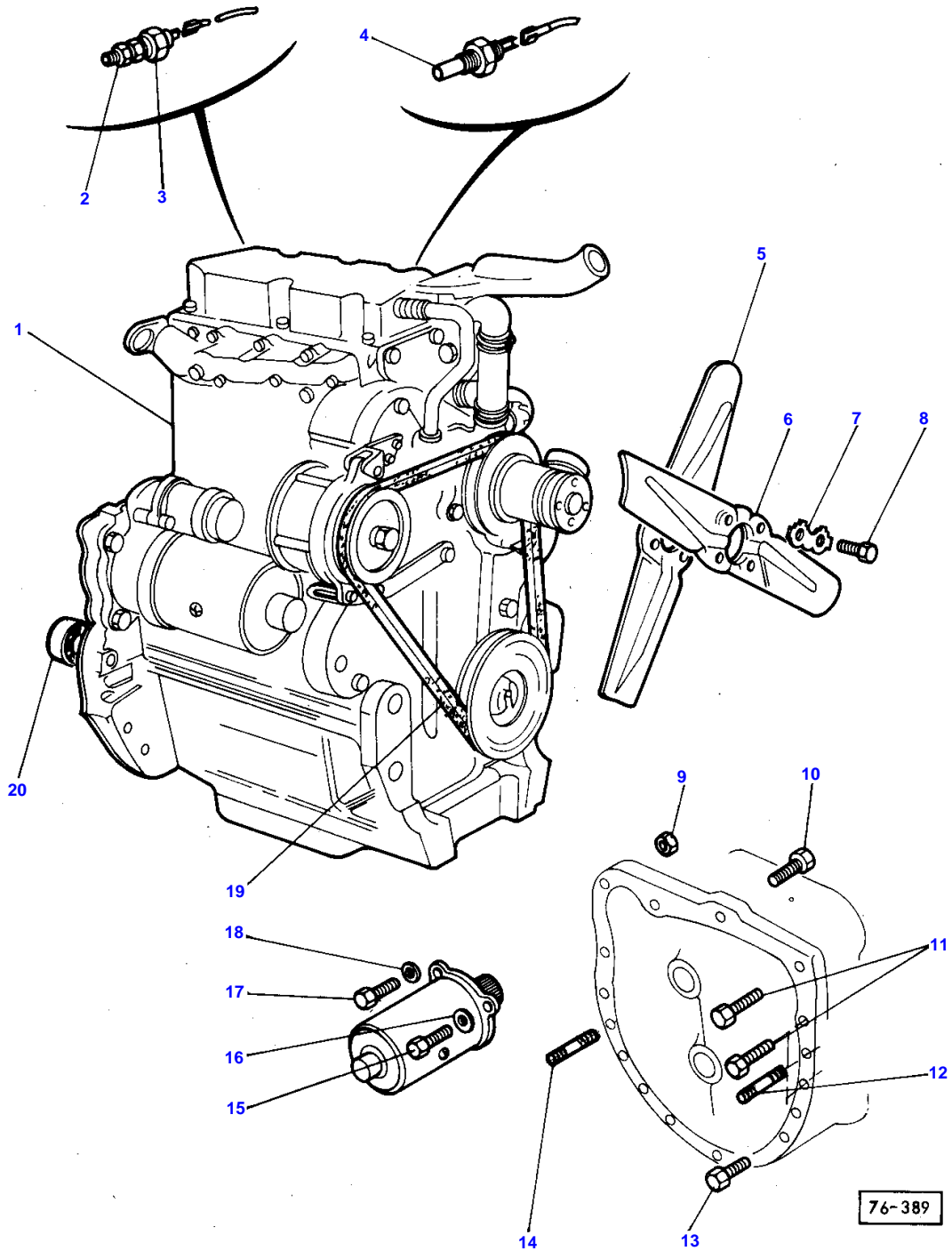


MASSEY FERGUSON**MF 235/245 TRACTORS, ->| Z173012 (FR) - 1637021****1637021****ENGINE INSTALLATION - AD.3152****3**

Item	Part Number	Qty	Description	Comments
				AD.3152 235
1	1872136M91	1	Engine	
	1872138M91		Engine	(A)
2	355851X1	1	Bush	
3	1877721M92		Pressure Switch	
4	1877731M92	1	Sender	
5	963929M1	1	Blade Fan	
6	963930M1	1	Blade Fan	
7	897057M1	2	Brake	
8	361444X1	4	Screw	
9	363625X1	1	Nut	
10	362479X1	1	Screw	
11	362491X1	3	Screw	
12	191314M1	1	Centraliser	Repairs and replaces 825302M1
13	362499X1	8	Screw	
14	191314M1	1	Centraliser	Repairs and replaces 825302M1
15	362501X1	2	Screw	
16	353432X1	2	Lock Washer	
17	361773X1	1	Screw	
18	353432X1	1	Lock Washer	
19	1876670M1	1	Belt	
20	828123M1	1	Bearing Assy	(A) SPEED LIMITATION

4

MOTEUR ET ACCESSOIRES	AD. 3152
MOTOREINSETZUNG	AD. 3152
INSTALLAZIONE MOTORE	AD. 3152
PIEZES DE MONTAJE	AD. 3152
ENGINE INSTALLATION	AD. 3152



IMPRIME EN FRANÇAIS

325 015

1988-1990

MASSEY FERGUSON

MF 235/245 TRACTORS, ->| Z173012 (FR) - 1637021

1637021

ENGINE INSTALLATION - AD.3152

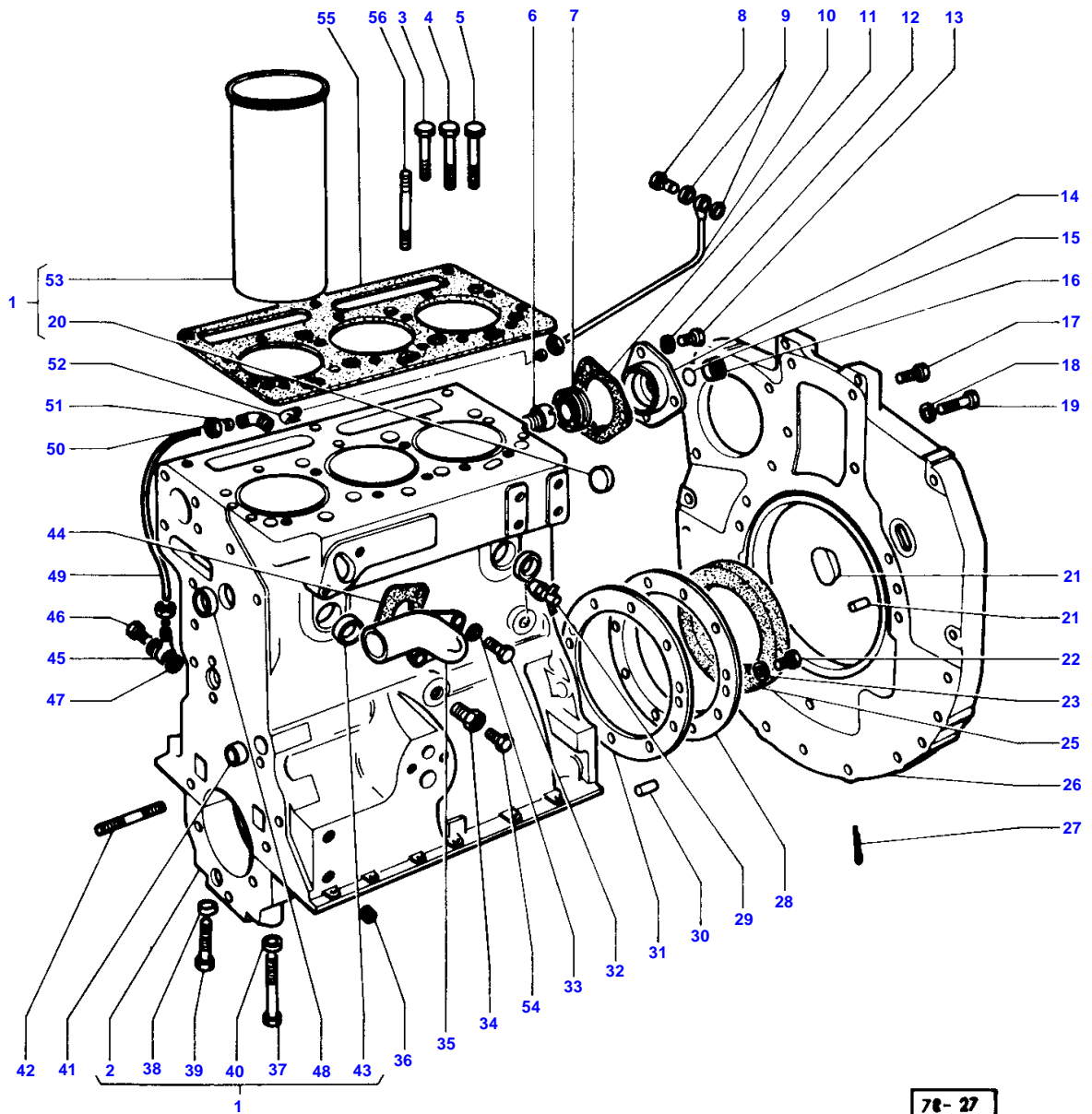
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Item	Part Number	Qty	Description	Comments
				AD.3152 245
1	1872139M91	1	Engine	
	1667950M91	1	Engine	2200-2280 TR/MN
	1872141M91	1	Engine	(A) For Germany only or any text in German only
1	1662736M91	1	Engine	For Asia/Africa/Australia
	1667945M91	1	Engine	(A) For Italy only or any text in Italian only
2	355851X1	1	Bush	
3	1877721M92	1	Pressure Switch	
4	1877731M92	1	Sender	
5	963929M1	1	Blade Fan	
6	963930M1	1	Blade Fan	
7	897057M1	2	Brake	
8	361444X1	4	Screw	
9	363625X1	1	Nut	
10	362479X1	1	Screw	
11	362491X1	3	Screw	
12	191314M1	1	Centraliser	Repairs and replaces 825302M1
13	362499X1	8	Screw	
14	825302M1	1	Dowel	Repairs and replaces 825302M1
15	362501X1	2	Screw	
16	353432X1	2	Lock Washer	
17	361773X1	1	Screw	
18	353432X1	1	Lock Washer	
19	1876670M1	1	Belt	
20	828123M1	1	Bearing Assy	(A) SPEED LIMITATION

BLOC CYLINDRE
 ZYLINDERBLOCK
 BASAMENTO MOTORE
 BLOQUE DE CILINDROS
 CYLINDER BLOCK



7



7t-27

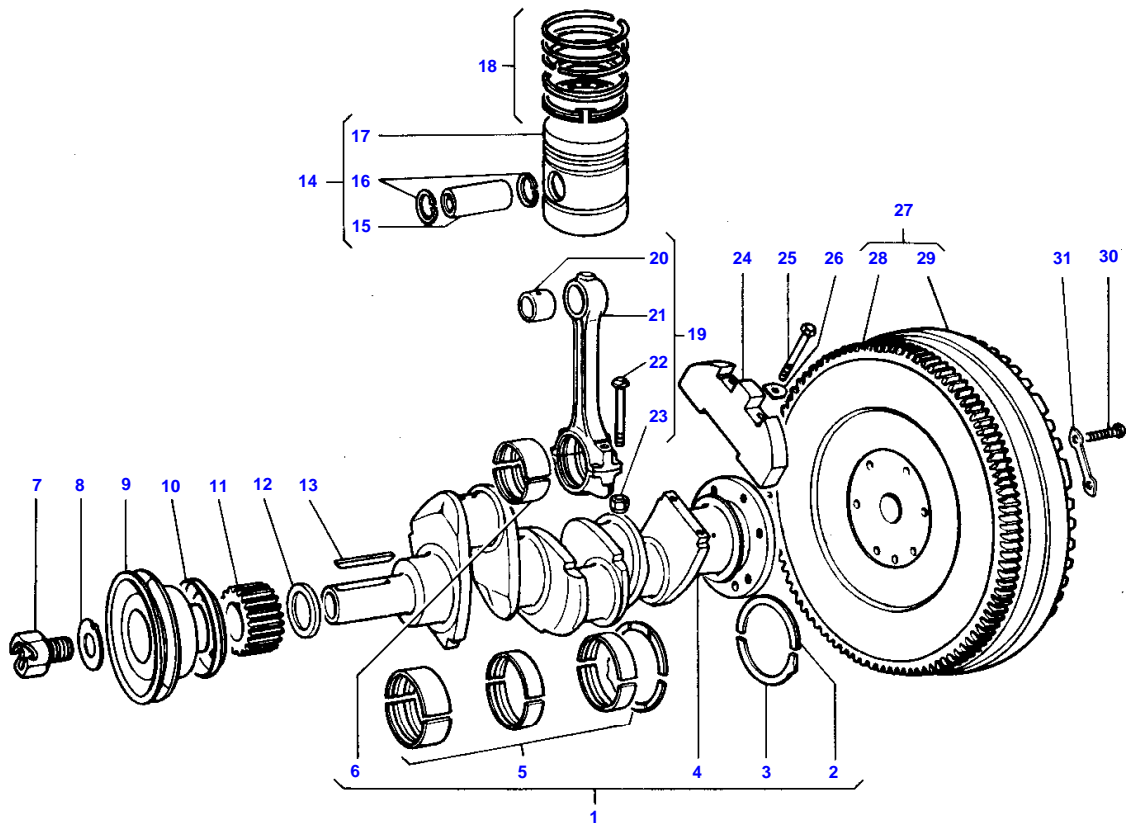
CYLINDER BLOCK

Item	Part Number	Qty	Description	Comments
1	61424	1	Cylinder Block	
2		1	Cylinder Block	Not serviced, order 61424
3	32181446	9	Screw	
4	32181445	3	Screw	
5	32181447	4	Screw	
6	33473106	1	Connection	
7	30854	1	Seal	
8	0095350	1	Bolt	
9	0920126	2	Washer	
10	35568319	1	Pipe	
11	36862511	1	Joint	
12	0920299	3	Washer	
13	0746254	3	Setscrew	
14	37416751	1	Housing	
15	32811104	1	Washer	
16	32813106	1	Cap Nut	
17	0720798	2	Screw	
18	0920054	6	Washer	
19	0746454	6	Setscrew	
20	0650664	1	Plug	1
21	37813113	1	Plug	
22	0746255	9	Setscrew	
23	0920003	9	Washer	
24	0350016	2	Dowel	
25	2415391	1	Seal	
26	37147974	1	Plate	
27	0610045	1	Pin	
28	37424611	1	Housing	
29	31419	1	Cock	
30	0350015	2	Dowel	
31	33826111	1	Joint	
32	0746255	2	Setscrew	
33	0920106	2	Washer	
34	0470682	1	Adaptor	
35	0201045	1	Connection	
36	32114471	1	Plug	
37	32181441	6	Screw	1
38	0870001	8	Thimble	1
39	32181442	2	Screw	1
40	2415608	2	O Ring	1
41	0650566	2	Plug	
42	32526508	1	Stud	
43	0650563	4	Plug	1
44	0490486	1	Joint	
45	31723331	1	Connection	
46	32184321	1	Bolt	
47	0920155	2	Washer	
48	0650710	1	Plug	1
49	35352153	1	Tube	
50	0576111	3	Nut	
51	0566002	3	Olive	
52	0201047	2	Connection	
53	31358322	3	Liner	1
54	0650594	1	Plug	
55	36812127	2	Gasket	
56	32524132	2	Stud	

VILEBREQUIN
 KURBELWELLE
 ALBERO MOTORE
 CIGUENAL
 CRANKSHAFT



11

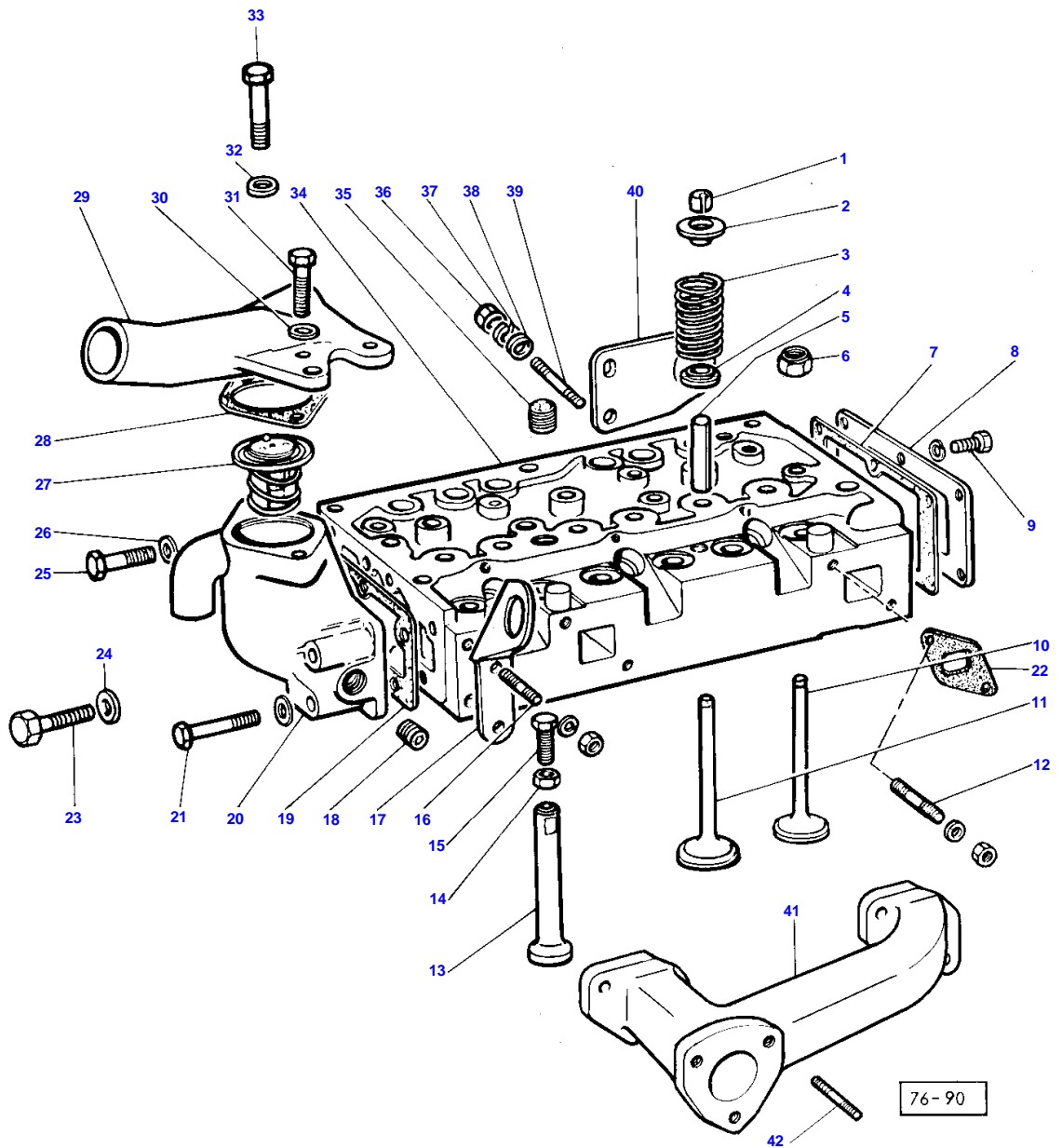


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CRANKSHAFT

Item	Part Number	Qty	Description	Comments
1	94458	1	Kit, Crankshaft	
2	31137211	2	Thrust Washer	1
	31137212	X	Washer	+0.17 MM
3	31137221	2	Thrust Washer	1
	31137222	X	Washer	+0.17 MM
4		1	Crankshaft	Not serviced, order 94458
5	58703	1	Kit, Bearing	(C) 1 STD
5	58703A	X	Bearing	0.25 MM
	58703B	X	Kit, Bearing	0.50 MM
	58703C	X	Kit, Bearing	0.76 MM
6	85036	1	Kit, Bearing	(C) 1 STD
6	85036A	X	Kit, Bearing	(C) 0.25 MM
6	85036B	X	Kit, Bearing	(C) 0.50 MM
6	85036C	X	Kit, Bearing	(C) 0.76 MM
7	0745138	1	Screw	
8	33125112	1	Washer	
9	31143733	1	Pulley	
10	33176308	1	Flange	
11	0410132	1	Gear	
12	0330811	1	Spacer	
13	36271704	1	Woodruff Key	
14	68307	3	Piston	(A) Up to Serial or Engine Number 152UA479676DL
14	82111	3	Piston	(A) Up to Serial or Engine Number 152UA479676DL
14	68332	3	Kit, Piston	(A) From Serial or Engine Number 152UA479677DL
14	68331	3	Kit, Piston	(B) 152UA479677DL
15		3	Pin	Not serviced, order 14 14
16	0170001	6	Circlip	14
17		3	Piston	Not serviced, order 14 14
18	84957	3	Kit, Ring	
19	91051	3	Conrod	Repairs and replaces 84774
20	31134151	3	Bush	19
21		3	Rod	Not serviced, order 91051 19
22	0095250	6	Bolt	19
23	33221319	6	Nut	
24	0995415	2	Weight	
25	2185189	4	Screw	
26	31731515	2	Washer	
	31731516	2	Washer	
27	41112797	1	Flywheel	
28	0410236	1	Starter Ring	27
29		1	Flywheel	Not serviced, order 41112797 27
30	32162203	6	Screw	
31	0921062	3	Tab Washer	(A) REQUIRE TOPPING (B) PRE-TOPPED (C) BEARINGS PREFINISHED

CULASSE
 ZYLINDERKOPF
 TESTA CILINDRI
 CULATA
 CYLINDER HEAD

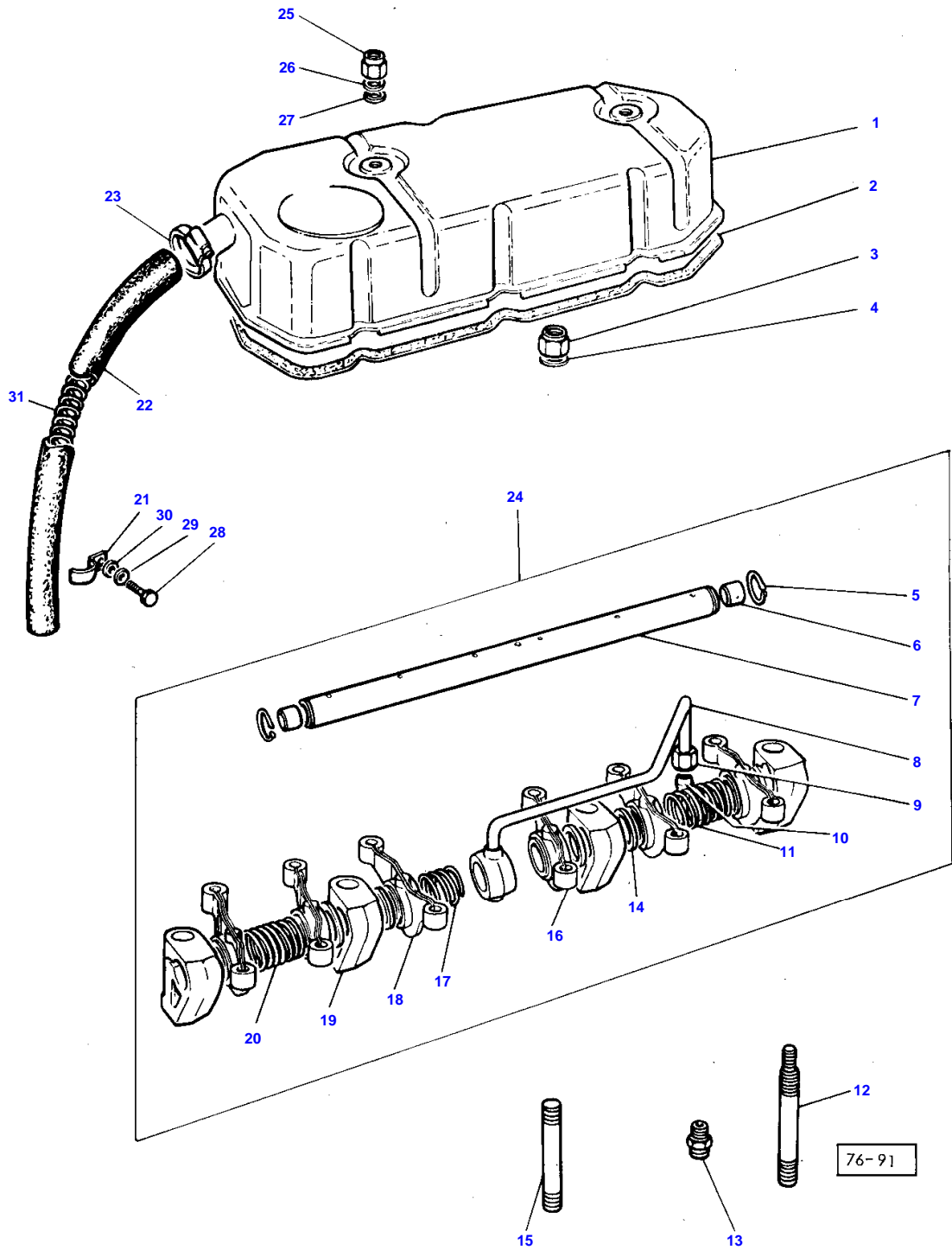


CYLINDER HEAD

Item	Part Number	Qty	Description	Comments
1	0230001	12	Cotter	(A) 34
2	0150008	6	Cap	34
3	0780006	6	Spring	34
4	33415133	6	Washer	34
5	33261723	6	Guide	34
6	33221315	2	Nut	
7	0490485	1	Joint	34
8	0940737	1	Plate	34
9	0746254	6	Setscrew	34
	0920053	6	Washer	34
10	31431591	3	Valve Exhaust	34
11	31431281	3	Valve Inlet	34
12	0826232	4	Stud	
	0920003	4	Washer	
	0576064	4	Nut	
13	0860012	6	Tappet	
14	0576052	6	Nut	
15	0720677	6	Screw	
16	0826462	2	Stud	
	0920054	2	Washer	
	0576051	2	Nut	
17	36456321	1	Plate	
18	0650586	1	Plug	
19	0490482	1	Joint	
20	37766362	1	Body	
21	0096437	1	Bolt	
	0920054	1	Washer	
22	36862143	2	Gasket	
23	0096441	1	Bolt	
24	0920155	1	Washer	
25	0746255	3	Setscrew	
26	0746255	3	Setscrew	
27	2485666	1	Thermostat	
28	0490184	1	Joint	
29	37747581	1	Connection	
30	0920054	2	Washer	
31	0096432	2	Screw	
32	0920106	2	Washer	
33	0746255	2	Setscrew	
34	68128	1	Cylinder Head	
35	2431154	2	Plug	
36	0576051	2	Nut	
37	0920054	2	Washer	
38	0920004	1	Washer	
39	0826466	2	Stud	
40	36237727	1	Plate	
41	37781571	1	Exhaust Manifold	
42	0826403	3	Stud	

(A)
SERVICED IN PAIRS

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 COPERCHIO PER TESTA CILINDRI
 TAPA CULATA
 CYLINDER HEAD COVER



76-91

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