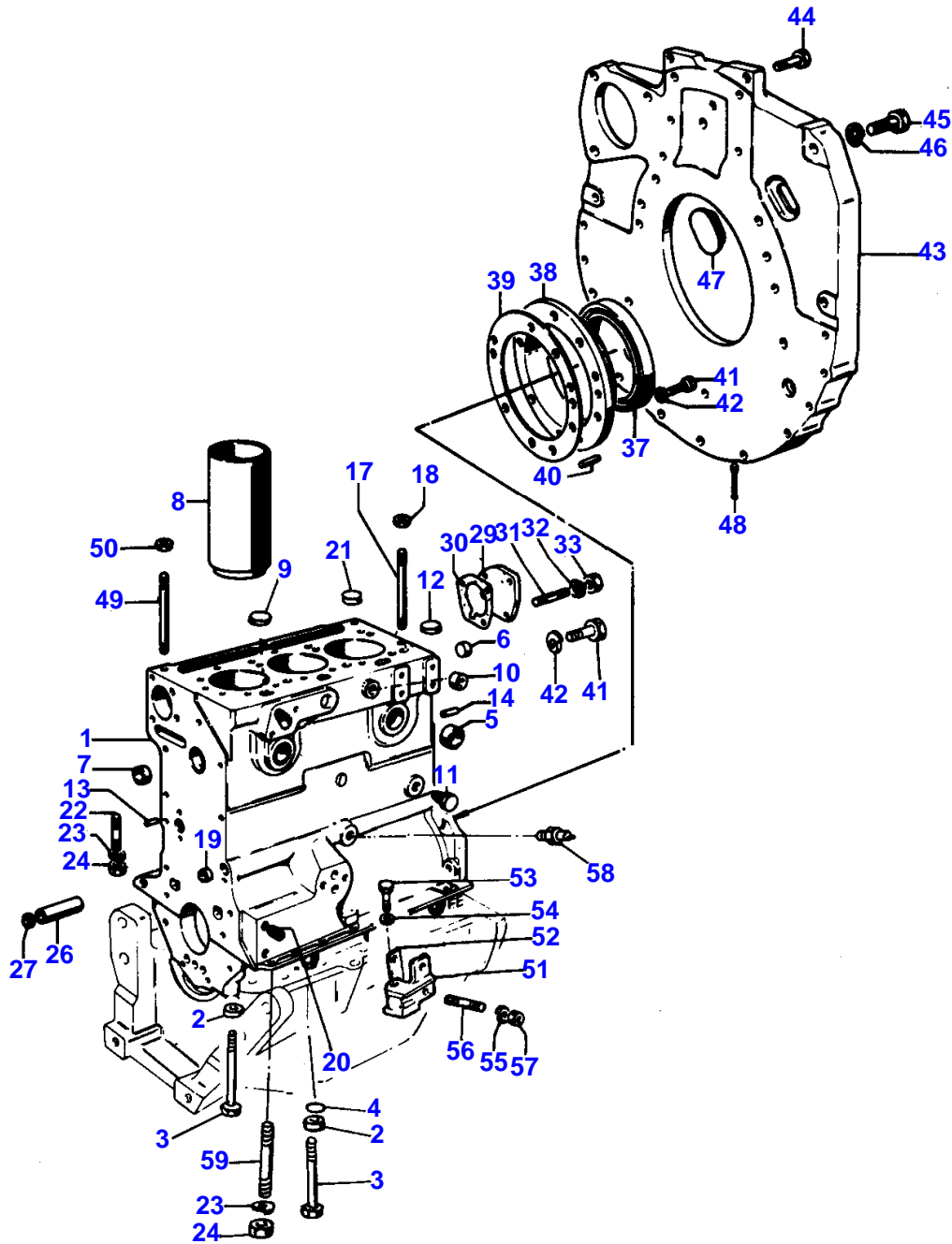


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2	<p>BLOCCO CILINDRI</p> <p>BLOC MOTEUR KURBELGEHAEUSE BLOQUE DE CILINDROS CYLINDER BLOCK</p>	<p>T3.152.4</p> <p>T3.152.4 T3.152.4 T3.152.4 T3.152.4</p>
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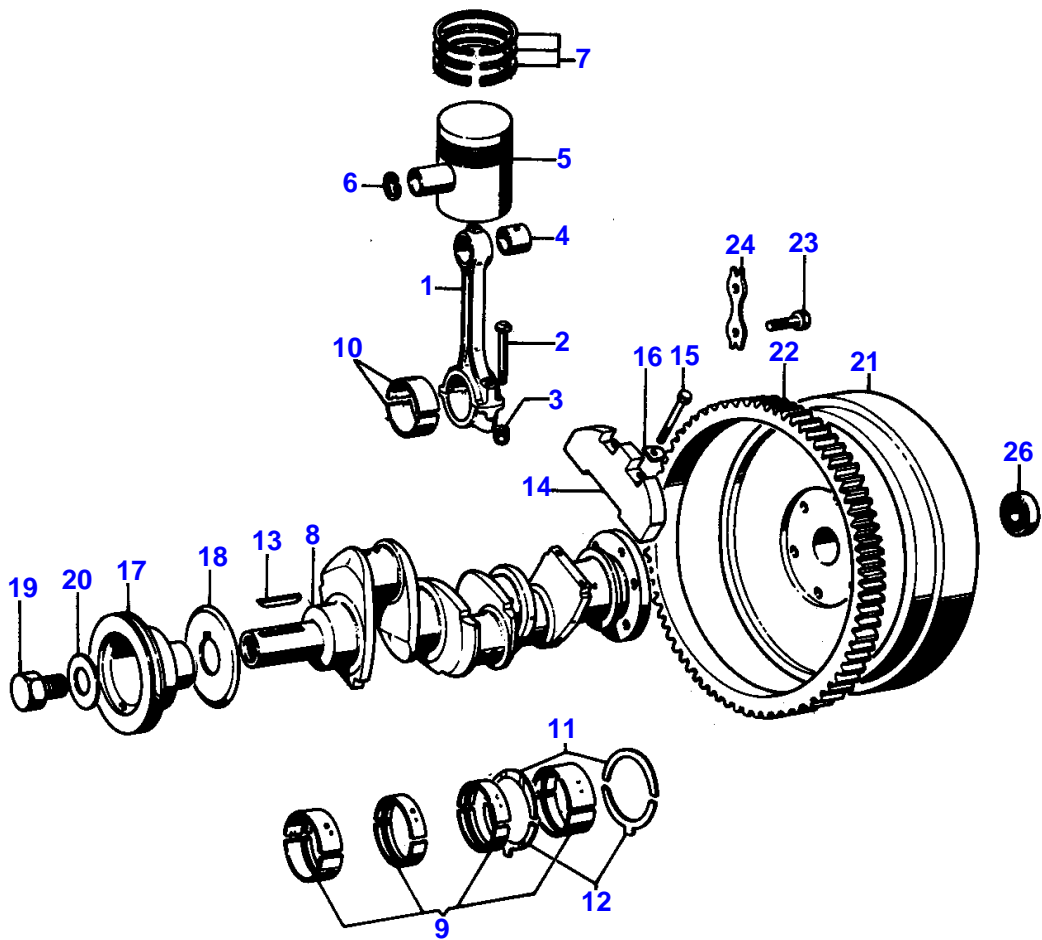
Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
1	41423506	1	Cylinder Block	
2	33137408	8	Thimble	1
3	32181441	6	Screw	1
	32181442	2	Screw	1
4	2415608	2	O Ring	
5	0650563	4	Plug	1
6	0650664	1	Plug	1
7	0650710	1	Plug	1
8	31358345	3	Liner	(B)
	31358323	1	Liner	(A)
				1
9	33141124	1	Plug	1
10	32417115	2	Plug	1
11	32161357	1	Plug	
12	33157143	2	Plug	
13	0350005	1	Dowel	
14	0350016	2	Dowel	
17	32524132	2	Stud	
18	33221329	2	Nut	
19	0650566	2	Plug	
20	32114471	3	Plug	
21	33157142	2	Plug	
22	0826285	1	Stud	
23	0920053	3	Washer	
24	0576002	3	Nut	
26	33266125	1	Spacer	
27	33121417	X	Shim	Thickness 0,9MM.
	33121416	X	Shim	Thickness 0,25MM.
	0760050	X	Shim	Thickness 3,13MM.
	33121415	X	Shim	Thickness 0,05MM.
29	37416753	1	Plate	
30	36862511	1	Joint	
31	0826201	1	Stud	
32	0920053	3	Washer	
33	0576002	1	Nut	
37	2418F475	1	Seal	38
38	4142V002	1	Housing	
39	33826111	1	Joint	
40	0350015	2	Dowel	
41	0746255	11	Setscrew	
42	0920003	11	Washer	
43	37147974	1	Plate	
44	0720798	2	Screw	
45	0746454	6	Setscrew	
46	0920054	6	Washer	
47	37813113	1	Plug	
48	0610045	1	Pin	
49	32524148	3	Stud	
50	33221329	3	Nut	
51	38156311	1	Bracket	
52	36113131	1	Spacer	
53	0097109	1	Bolt	
54	0920058	1	Washer	
55	0920056	2	Washer	
56	0826833	2	Stud	
57	0576005	2	Nut	
58	2848A012	1	Switch	
59	0826265	2	Stud	

(A)  
PRESS FIT  
(B)  
SLIP FIT

6

ALBERO MOTORE E VOLANO  
 VILEBREQUIN ET VOLANT  
 KURBELWELLE UND SCHWUNGRAD  
 CIGUENAL Y VOLANTE  
 CRANKSHAFT Y FLYWHEEL

T3.152.4  
 T3.152.4  
 T3.152.4  
 T3.152.4



CRANKSHAFT & FLYWHEEL - T3.152.4 ENGINE

Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
1	M7BJ0014	3	Kit, Conrod	
2	0095250	6	Bolt	1
3	33221327	6	Nut	1
4	31134151	3	Bush	1
5	U5LP0016	3	Kit, Piston	
6	0170001	2	Circlip	5
7	41158144	1	Kit, Piston Ring	
8	U5BG0021	1	Kit, Crankshaft	
9	68084	X	Kit, Bearing	(A) 8
9	68084A	X	Kit, Bearing	(A) Thickness -0,254MM.
9	68084B	X	Kit, Bearing	(A) Thickness -0,508MM.
9	68084C	X	Kit, Bearing	(A) Thickness -0,762MM.
10	85036	X	Kit, Bearing	(A) 8
10	85036A	X	Kit, Bearing	(A) Thickness -0,254MM.
10	85036B	X	Kit, Bearing	(A) Thickness -0,508MM.
10	85036C	X	Kit, Bearing	(A) Thickness -0,762MM.
11	31137211	2	Thrust Washer	8
	31137212	X	Washer	Thickness +0,178MM.
12	31137221	2	Thrust Washer	8
	31137222	X	Washer	Thickness +0,178MM.
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	
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)

(A)  
BEARINGS ARE PRE-FINISHED

8

TESTA CILINDRI E COPERCHIO

CULASSE ET COUVERCLE  
 ZYLINDERKOPF UND DECKEL  
 CULATA Y TAPA  
 CYLINDER HEAD AND COVER

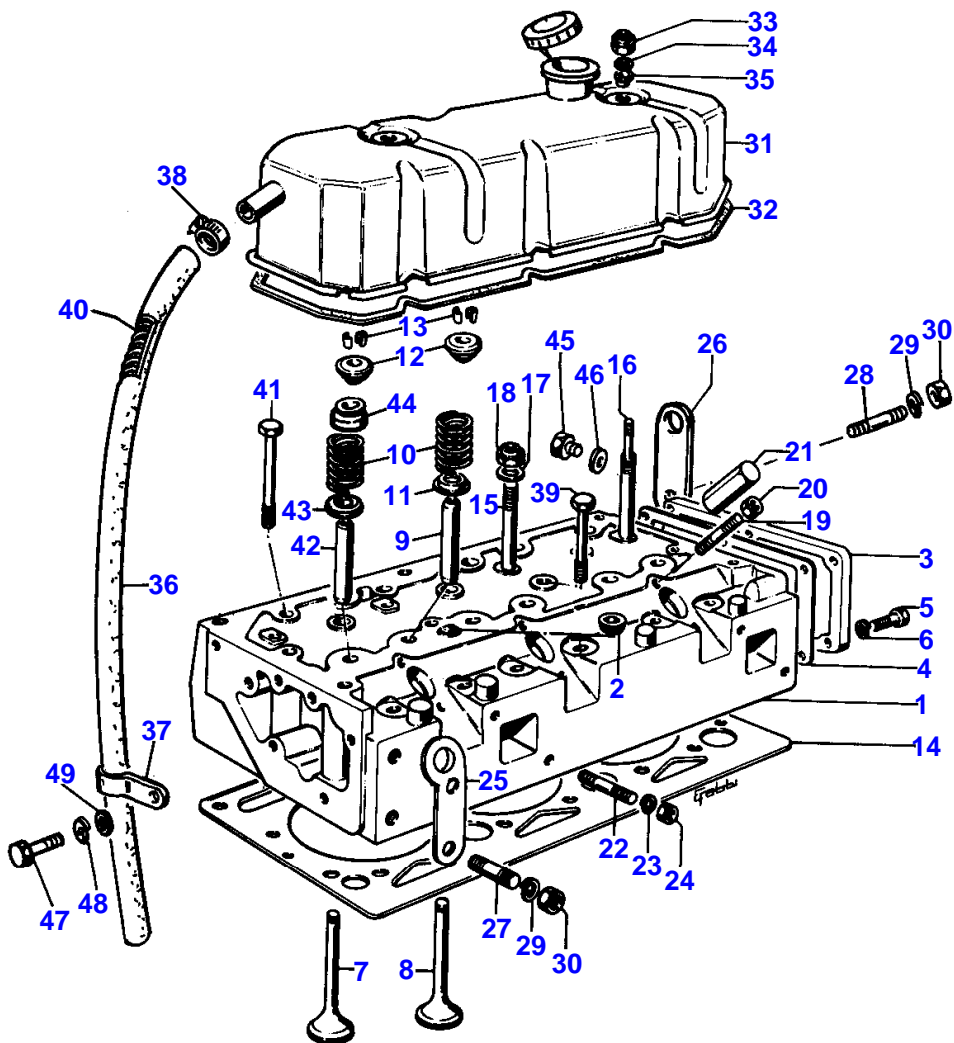
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T3.152.4

T3.152.4

T3.152.4



CYLINDER HEAD AND COVER - T3.152.4 ENGINE

Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
1	U5BD0003	1	Cylinder Head	
2	2431154	1	Plug	1
3	3612M002	1	Plate	1
4	0490485	1	Joint	1
5	0746254	6	Setscrew	1
6	0920053	6	Washer	1
7	31431981	3	Valve Inlet	1
8	31431011	3	Valve Exhaust	1
9	33261723	3	Guide	1
10	0780006	6	Spring	1
11	33415133	3	Washer	1
12	33423148	6	Cap	1
13	0230001	12	Cotter	(A) 1
14	3681E006	1	Head Gasket	
15	2214209	2	Stud	
16	32754435	2	Stud	
17	0920004	4	Washer	
18	2211283	4	Nut	
19	2216105	6	Stud	
20	0576002	3	Nut	
21	32726512	3	Nut	
22		4	Stud	See Page - Reference Number 48
23		4	Washer	See Page - Reference Number 48
24		4	Nut	See Page - Reference Number 48
25	3624V004	1	Plate	
26	36531408	1	Plate	
27	0826462	2	Stud	
28	0826466	2	Stud	
29	0920054	4	Washer	
30	0576051	4	Nut	
31	37188197	1	Cyl.Head Cover	
32	36811115	1	Joint	
33	0576102	2	Nut	
34	0920003	2	Washer	
35	0920302	2	Washer	
36	33872531	1	Pipe	
37	36561129	2	Clip	
38	0180063	1	Clip	
39	32181457	4	Screw	
40	31754118	1	Spring	
41	32181458	9	Screw	
42	33261727	3	Guide	1
43	33177518	3	Washer	1
44	2415258	3	Seal	1
45	0746451	2	Screw	
46	0920155	2	Washer	
47	0748354	1	Screw	
48	0920052	1	Washer	
49	0920002	1	Washer	

(A)  
SERVICED IN PAIR



10

ASSE E BILANCIERI

ARBRE CULBUTEUR  
KIPPHEBELWELLE  
EJE DE BALANCINES  
ROCKER ARM

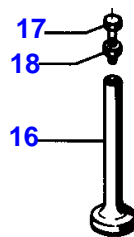
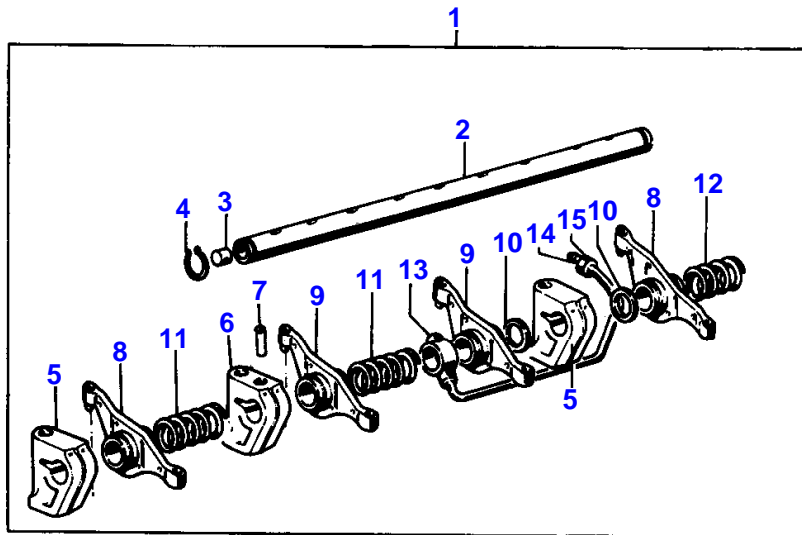
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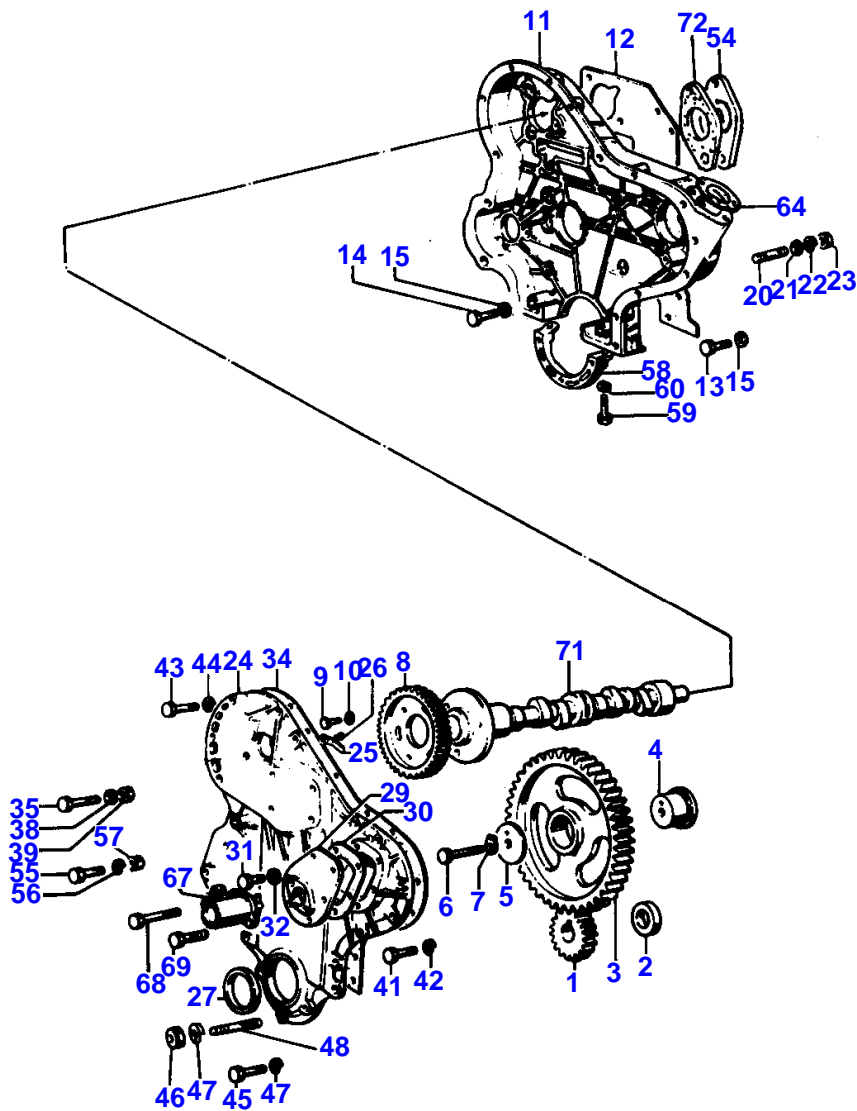


ROCKER ARM - T3.152.4 ENGINE

Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
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	Left Hand 1
9	3737A041	3	Lever	Right Hand 1
10	0330505	4	Spacer	1
11	0780005	2	Spring	1
12	0780175	1	Spring	1
13	35568352	1	Pipe	1
14	0566002	1	Olive	13
15	0576111	1	Nut	13
16	0860012	6	Tappet	
17	0720677	6	Screw	
18	0576052	6	Nut	

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DISTRIBUZIONE	T3.152.4
DISTRIBUTION	T3.152.4
STEUERUNG	T3.152.4
DISTRIBUCION	T3.152.4
TIMING GEAR	T3.152.4

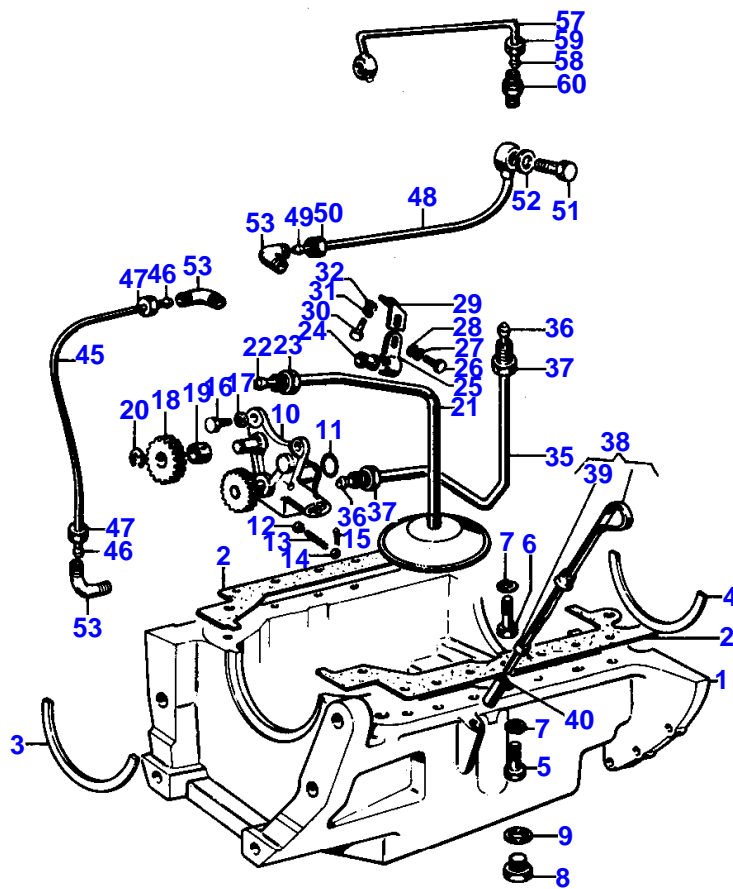


TIMING GEAR - T3.152.4 ENGINE

Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
1	0410132	1	Gear	Number of teeth/spines 25
2	0330811	1	Spacer	
3	31164362	1	Gear	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	Number of teeth/spines 50
9	0746214	3	Screw	
10	0920053	3	Washer	
11	37161481	1	Housing	
12	36814119	1	Joint	
13	0746355	12	Screw	
14	0096234	2	Bolt	
15	0920053	14	Washer	
20	0827619	3	Stud	
21	0920003	3	Washer	
22	0920053	3	Washer	
23	0576002	3	Nut	
24	A5FH0245	1	Kit, Front Cover	
25	3661P002	1	Spring	24
26	2126151	1	Rivet	24
27	2415344	1	Seal	
29	37523171	1	Cover	24
30	36862512	1	Joint	24
31	0748353	6	Screw	
32	2411151	6	Washer	
34	36813136	1	Joint	
35	0096213	2	Bolt	
38	0920053	2	Washer	
39	0576002	2	Nut	
41	0748353	8	Screw	
42	0920052	8	Washer	
43	0748414	2	Setscrew	
44	0920053	2	Washer	
45	0748405	3	Screw	
46	0576002	1	Nut	
47	0920053	3	Washer	
48	0827619	1	Stud	
54	37461104	1	Plate	
55	0748510	2	Bolt	
56	0920054	2	Washer	
57	2238153	2	Nut	
58	37354312	1	Cover	
59	0096232	2	Bolt	
60	0920053	2	Washer	
64		1	Gasket	See Page - Reference Number 44
67	2758346	1	Angle Drive	
68	0748353	1	Screw	
69	0748357	1	Screw	
71	31415264	1	Camshaft	
72	36835413	1	Joint	

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LUBRIFICAZIONE	T3.152.4
LUBRIFICATION	T3.152.4
SCHMIEREINRICHTUNG	T3.152.4
LUBRIFICACION	T3.152.4
LUBRICATING OIL SYSTEM	T3.152.4



Item	Part Number	Qty	Description	Comments
				T3.152.4 ENGINE
1	37172402	1	Sump	
2	41424209	1	Joint	
3	0490019	1	Joint	
4	36884112	1	Joint	
5	0746211	11	Bolt	
6	0096245	2	Bolt	
7	0920053	13	Washer	
8	32186404	1	Plug	
9	2411287	1	Washer	
10	41314078	1	Oil Pump	
11	2415811	1	O Ring	10
12	32712715	1	Plunger	10
13	31742128	1	Spring	10
14	33157122	1	Cap	10
15	0610012	1	Pin	10
16	0746355	3	Screw	
17	0920053	3	Washer	
18	41115025	1	Gear	Number of teeth/spines 21
19	0050265	1	Bush	18
20	0180831	1	Clip	
21	35137611	1	Pipe	
22	0560244	1	Olive	
23	33532121	1	Union	
24	33817308	1	Bush	
25	36631118	1	Clip	
26	0746053	1	Bolt	
27	0920052	1	Washer	
28	0920002	1	Washer	
29	38121531	1	Bracket	
30	0746052	1	Bolt	
31	0920052	1	Washer	
32	0920002	1	Washer	
35	34711129	1	Pipe	
36	0560244	2	Olive	
37	33532121	2	Union	
38	31786412	1	Dipstick	
39	0920022	1	Washer	38
40	33242407	1	Tube	
45	35352404	1	Pipe	
46	0566002	2	Olive	45
47	0576111	2	Nut	45
48	35568319	1	Pipe	
49	0566002	1	Olive	48
50	0576111	1	Nut	48
51	0095350	1	Bolt	
52	0920126	2	Washer	
53	0201047	3	Connection	
57	35568352	1	Pipe	
58	0566002	1	Olive	57
59	0576111	1	Nut	57
60	0206002	1	Union	

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