

CATERPILLAR 3412

7HG / SEBP2871

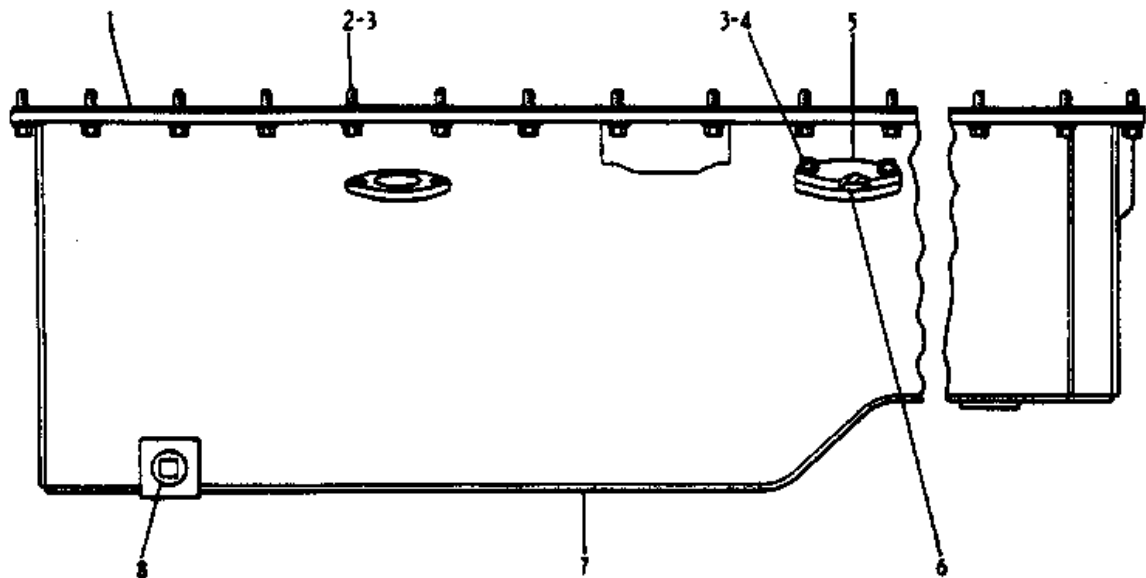
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Basic engine	
Basic engine	
Hydraulic system	

4N-7182 PAN GP-OIL

4N7182 OIL PAN GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6N1396	GASKET-----	1
2	3B1915	BOLT-----	40
3	5M2894	WASHER-----	44
4	S1571	BOLT-----	4

5	4N794	COVER-----	2
6	4N790	GASKET-----	2
7	6N3237	PAN ASSEM.-----	1
8	3B551	PLUG-----	3

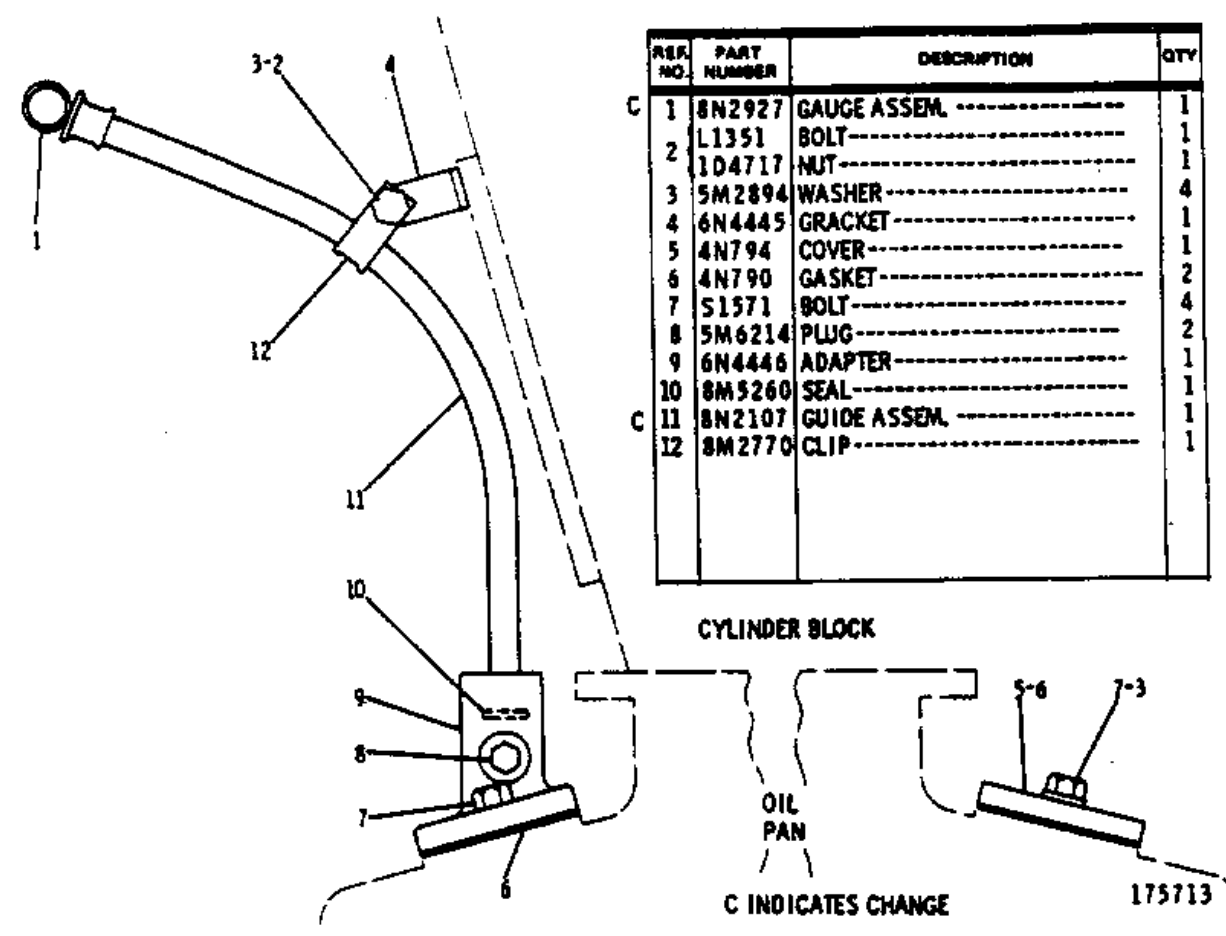
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Ref.	Part number	Description	Qty	Code	Group page
1	6N-1396	GASKET	1		
2	3B-1915	BOLT	40		
3	5M-2894	WASHER	44		
4	0S-1571	BOLT	4		
5	4N-0794	COVER	2		
6	4N-0790	GASKET	2		
7	6N-3237	PAN ASSEM.	1		
8	3B-0551	PLUG	3		

4N-2645 GAUGE GP-OIL LEVEL (DIPSTICK)

4N2645 OIL LEVEL GAUGE GROUP Serial No. 60M1265-Up.

Drawing 1 of 1



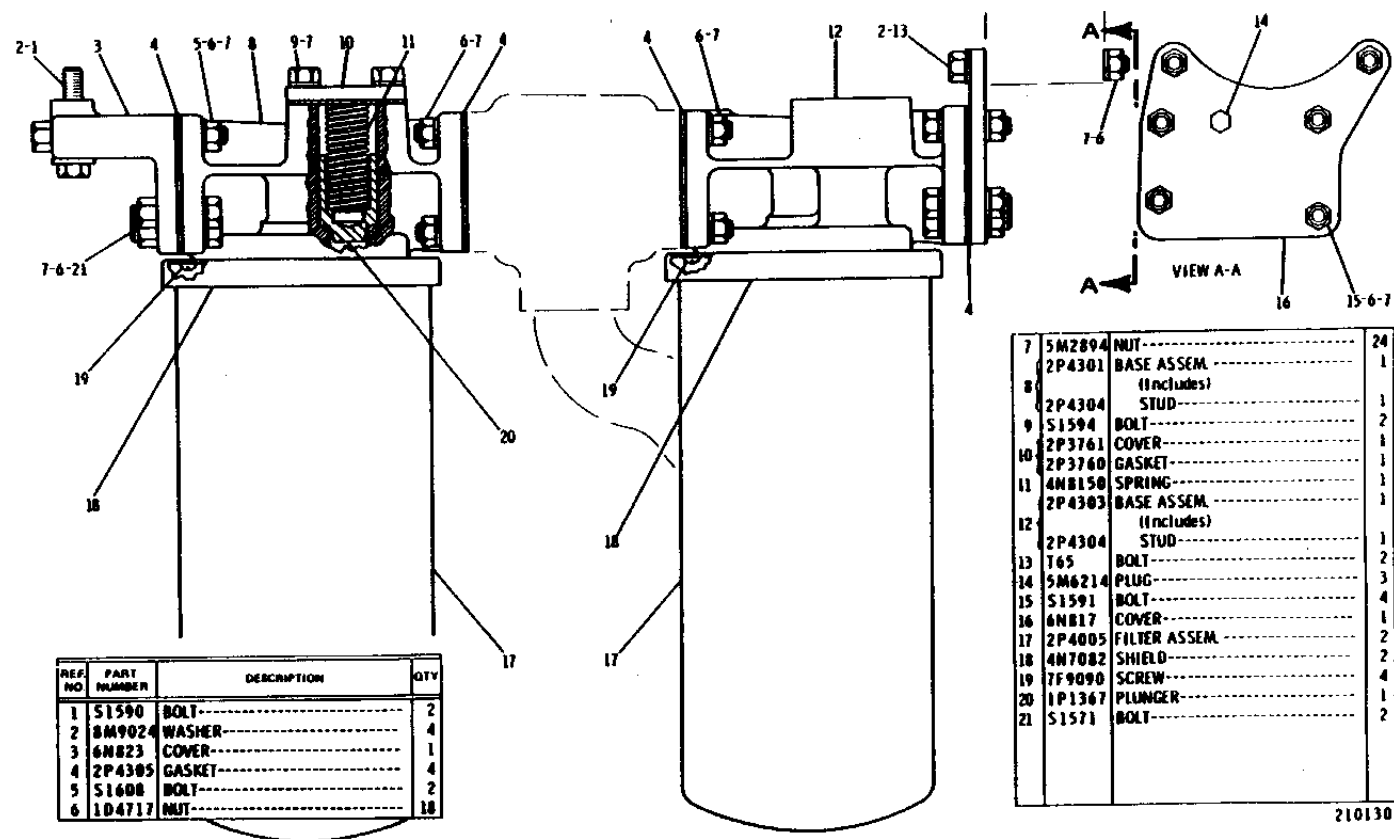
Ref.	Part number	Description	Qty	Code	Group page
1	8N-2927	GAUGE ASSEM.	1	C	
2	0L-1351	BOLT	1		
	1D-4717	NUT	1		
3	5M-2894	WASHER	4		
4	6N-4445	GRACKET	1		
5	4N-0794	COVER	1		
6	4N-0790	GASKET	2		
7	0S-1571	BOLT	4		
8	5M-6214	PLUG	2		
9	6N-4446	ADAPTER	1		
10	8M-5260	SEAL	1		
11	8N-2107	GUIDE ASSEM.	1	C	
12	8M-2770	CLIP	1		

CAT codes: C.

4N-2759 FILTER GP-OIL

4N2759 OIL FILTER GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1590	BOLT	2		
2	8M-9024	WASHER	4		
3	6N-0823	COVER	1		
4	2P-4305	GASKET	4		
5	0S-1608	BOLT	2		
6	1D-4717	NUT	18		
7	5M-2894	NUT	24		
8	2P-4301	BASE ASSEM.	1		
(Includes)					
	2P-4304	STUD	1		
9	0S-1594	BOLT	2		
10	2P-3761	COVER	1		
	2P-3760	GASKET	1		
11	4N-8150	SPRING	1		
12	2P-4303	BASE ASSEM.	1		
(Includes)					

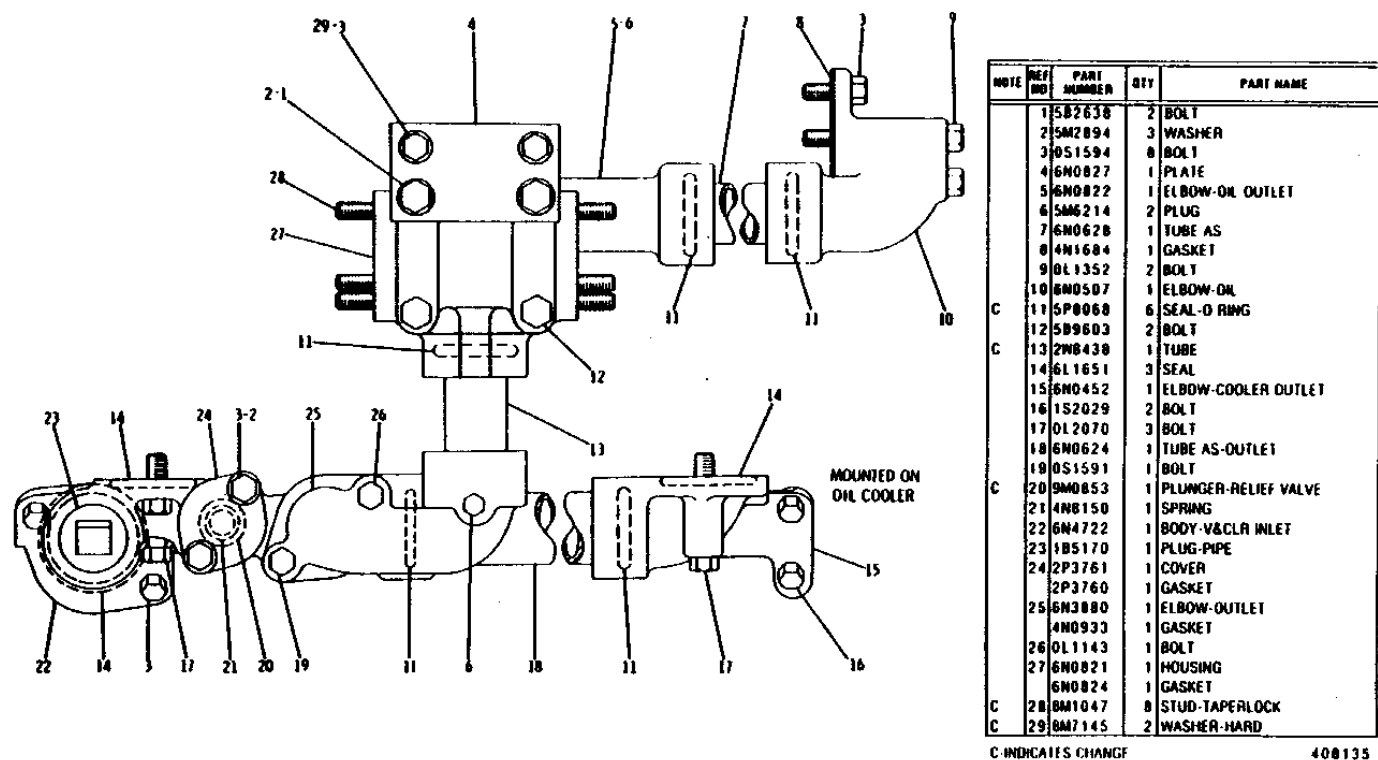
4N-2759 FILTER GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	2P-4304	STUD	1		
13	0T-0065	BOLT	2		
14	5M-6214	PLUG	3		
15	0S-1591	BOLT	4		
16	6N-0817	COVER	1		
17	2P-4005	FILTER ASSEM.	2		
18	4N-7082	SHIELD	2		
19	7F-9090	SCREW	4		
20	1P-1367	PLUNGER	1		
21	0S-1571	BOLT	2		

4N-2646 LINES GP-ENGINE OIL

4N2646 OIL LINES GROUP-ENGINE-PART 1 OF 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5B-2638	BOLT	2		
2	5M-2894	WASHER	3		
3	0S-1594	BOLT	8		
4	6N-0827	PLATE	1		
5	6N-0822	ELBOW-OIL OUTLET	1		
6	5M-6214	PLUG	2		
7	6N-0628	TUBE AS	1		
8	4N-1684	GASKET	1		
9	0L-1352	BOLT	2		
10	6N-0507	ELBOW-OIL	1		
11	5P-8068	SEAL-O RING	6	C	
12	5B-9603	BOLT	2		
13	2W-8438	TUBE	1	C	
14	6L-1651	SEAL	3		
15	6N-0452	ELBOW-COOLER OUTLET	1		
16	1S-2029	BOLT	2		
17	0L-2070	BOLT	3		
18	6N-0624	TUBE AS-OUTLET	1		

4N-2646 LINES GP-ENGINE OIL (continued)

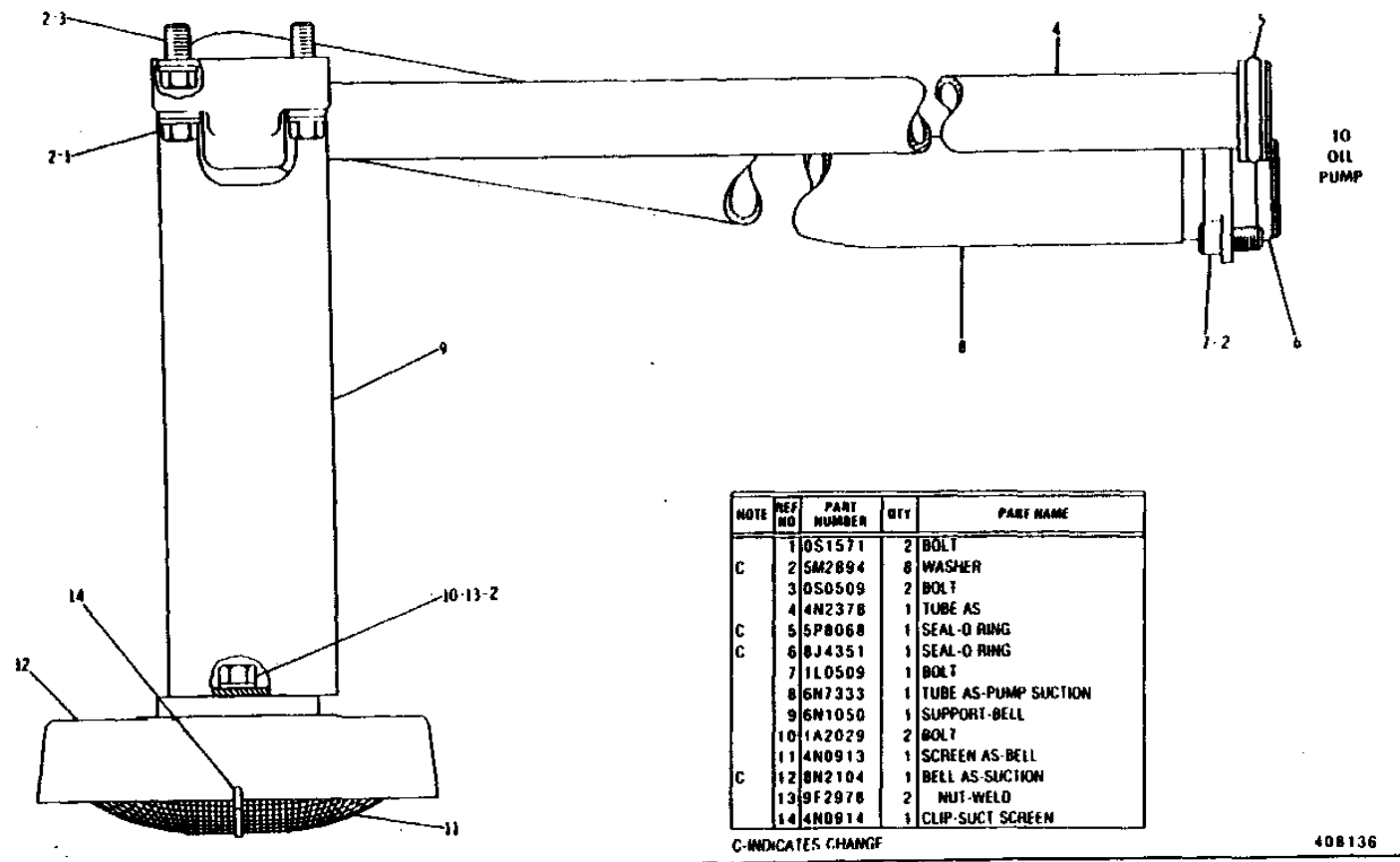
Ref.	Part number	Description	Qty	Code	Group page
19	0S-1591	BOLT	1		
20	9M-0853	PLUNGER-RELIEF VALVE	1	C	
21	4N-8150	SPRING	1		
22	6N-4722	BODY-V & CLR INLET	1		
23	1B-5170	PLUG-PIPE	1		
24	2P-3761	COVER	1		
	2P-3760	GASKET	1		
25	6N-3880	ELBOW-OUTLET	1		
	4N-0933	GASKET	1		
26	0L-1143	BOLT	1		
27	6N-0821	HOUSING	1		
	6N-0824	GASKET	1		
28	8M-1047	STUD-TAPERLOCK	8	C	
29	8M-7145	WASHER-HARD	2	C	

CAT codes: C.

4N-2646 LINES GP-ENGINE OIL

4N2646 OIL LINES GROUP-ENGINE-PART 2 OF 2

Drawing 1 of 1



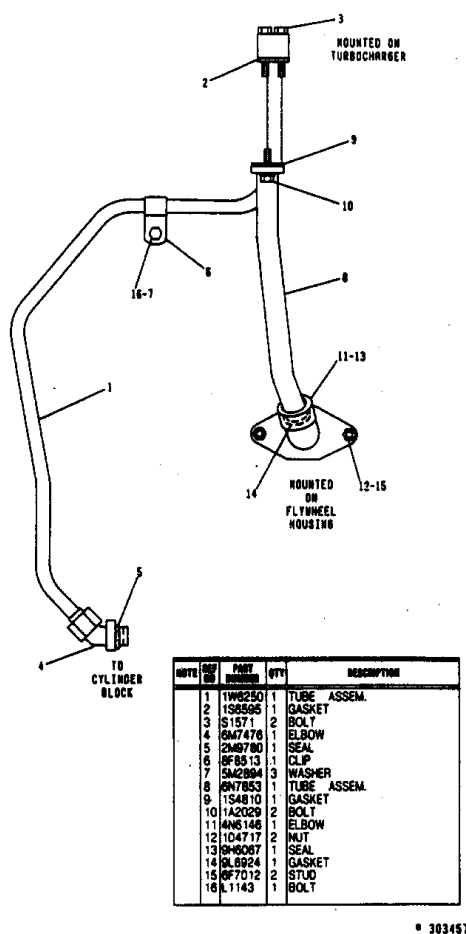
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT	2		
2	5M-2894	WASHER	8	C	
3	0S-0509	BOLT	2		
4	4N-2378	TUBE AS	1		
5	5P-8068	SEAL-O RING	1	C	
6	8J-4351	SEAL-O RING	1	C	
7	1L-0509	BOLT	1		
8	6N-7333	TUBE AS-PUMP SUCTION	1		
9	6N-1050	SUPPORT-BELL	1		
10	1A-2029	BOLT	2		
11	4N-0913	SCREEN AS-BELL	1		
12	8N-2104	BELL AS-SUCTION	1	C	
13	9F-2978	NUT-WELD	2		
14	4N-0914	CLIP-SUCT SCREEN	1		

CAT codes: C.

1W-6248 LINES GP-TURBOCHARGER OIL

1W6248 TURBOCHARGER OIL LINES GROUP-615 BHP & 750 BHP Serial No. 60M1524-Up. For Light Duty Commercial & Pleasure Craft Ratings. For Use With 1W6241 Water Lines, 1W6564 Turbocharger & 1W6251 Or 1W6365 Exhaust Elbows. An Attachment

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-6250	TUBE ASSEM.	1		
2	1S-6595	GASKET	1		
3	0S-1571	BOLT	2		
4	6M-7476	ELBOW	1		
5	2M-9780	SEAL	1		
6	8F-8513	CLIP	1		
7	5M-2894	WASHER	3		
8	6N-7853	TUBE ASSEM.	1		
9	1S-4810	GASKET	1		
10	1A-2029	BOLT	2		
11	4N-6146	ELBOW	1		
12	1D-4717	NUT	2		
13	9H-6067	SEAL	1		

1W-6248 LINES GP-TURBOCHARGER OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	9L-6924	GASKET	1		
15	6F-7012	STUD	2		
16	0L-1143	BOLT	1		

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