

CATERPILLAR 936E

4SB / XMBP9854

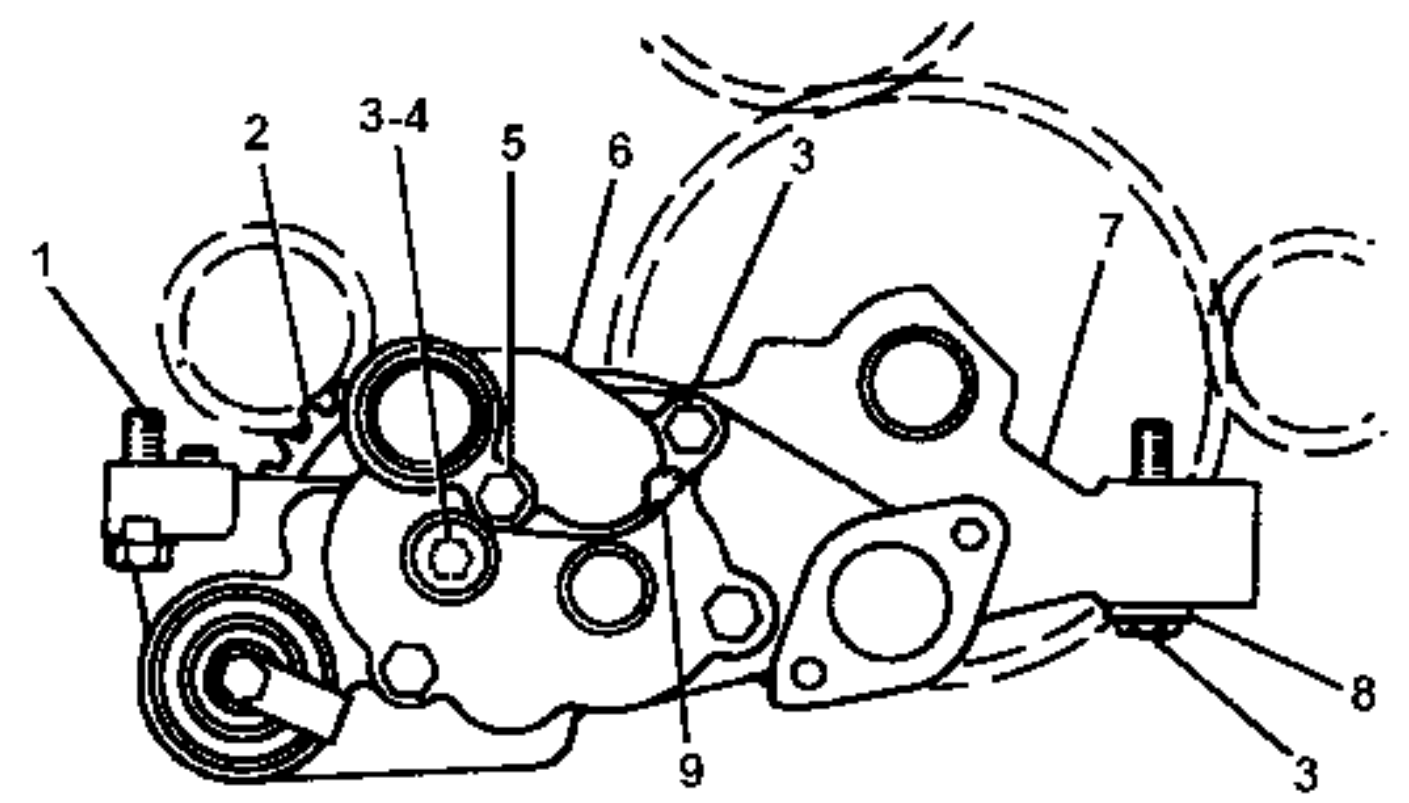
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2P-1784 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (2P1784 N/S) 4W2448 Gear Pump parts are shown on Page 29

Drawing 1 of 1



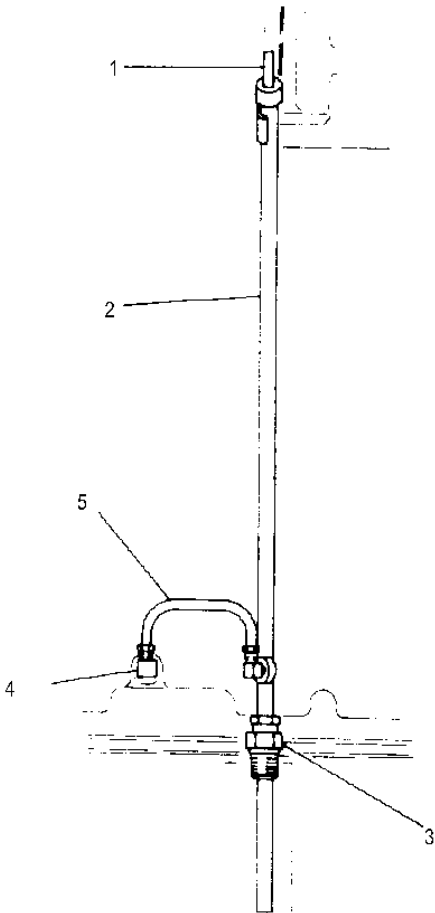
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
	8M-7587	LOCK	2		
2	8S-0497	GEAR (40 Teeth)	1		
	8M-5599	KEY	1		
3	0S-1590	BOLT	4		
4	1P-7346	WASHER	1		
5	0S-1619	BOLT	1		
6	4N-5353	ELBOW	1		
7	4W-2448	PUMP GROUP	1	RY	
(See Separate Illustration)					
8	0T-0329	LOCK	1		
9	2P-8746	GASKET	1		

CAT codes: R, Y.

2P-6491 GAUGE GP-OIL LEVEL (DIPSTICK)

OIL LEVEL GAUGE (2P6491 N/S)

Drawing 1 of 1



NO	PART NO. 部品番号	DESCRIPTION 名称および記事	QTY. 数量
1	5A6295	GAUGE ASSEM. (For Japan)	1
	5S8115	GAUGE ASSEM. (For Outside Japan)	1
2	2P2547	TUBE ASSEM. -----	1
3	8S1326	FITTING -----	1
	5P4448	NUT -----	1
	5P4443	SLEEVE -----	1
4	5K9243	ELBOW -----	2
5	2P2697	TUBE ASSEM. -----	1
	4B8756	NUT -----	2

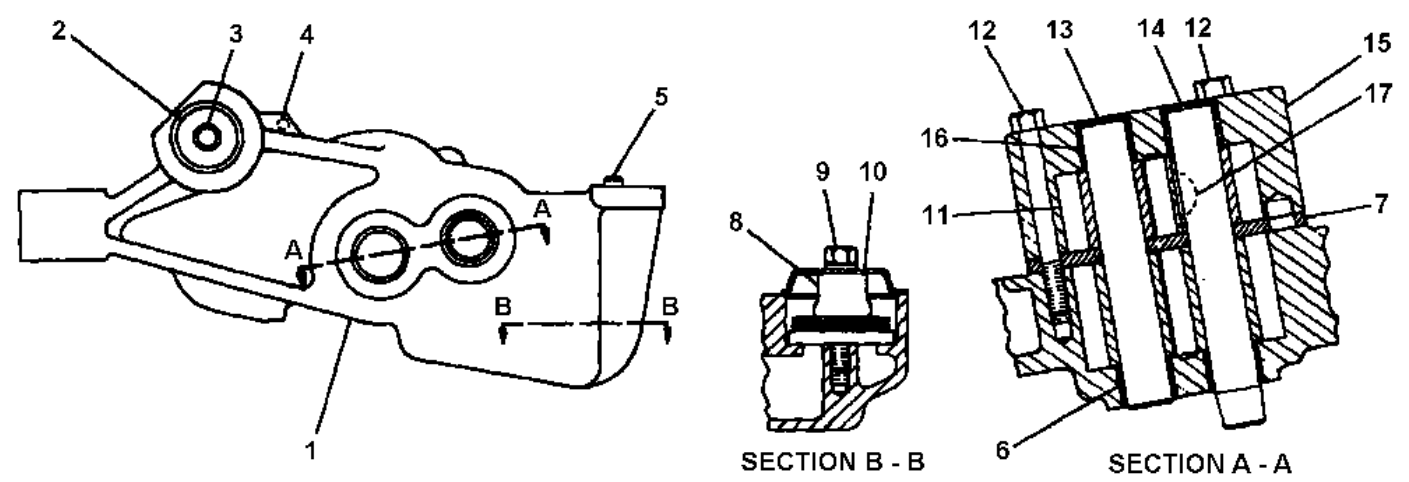
J25516E

Ref.	Part number	Description	Qty	Code	Group page
1	5A-6295	GAUGE ASSEM. (For Japan)	1		
	5S-8115	GAUGE ASSEM. (For Outside Japan)	1		
2	2P-2547	TUBE ASSEM.	1		
3	8S-1326	FITTING	1		
	5P-4448	NUT	1		
	5P-4443	SLEEVE	1		
4	5K-9243	ELBOW	2		
5	2P-2697	TUBE ASSEM.	1		
	4B-8756	NUT	2		

4W-2448 PUMP GP-ENGINE OIL

4W2448 GEAR PUMP GROUP Part of Engine Oil Pump

Drawing 1 of 1

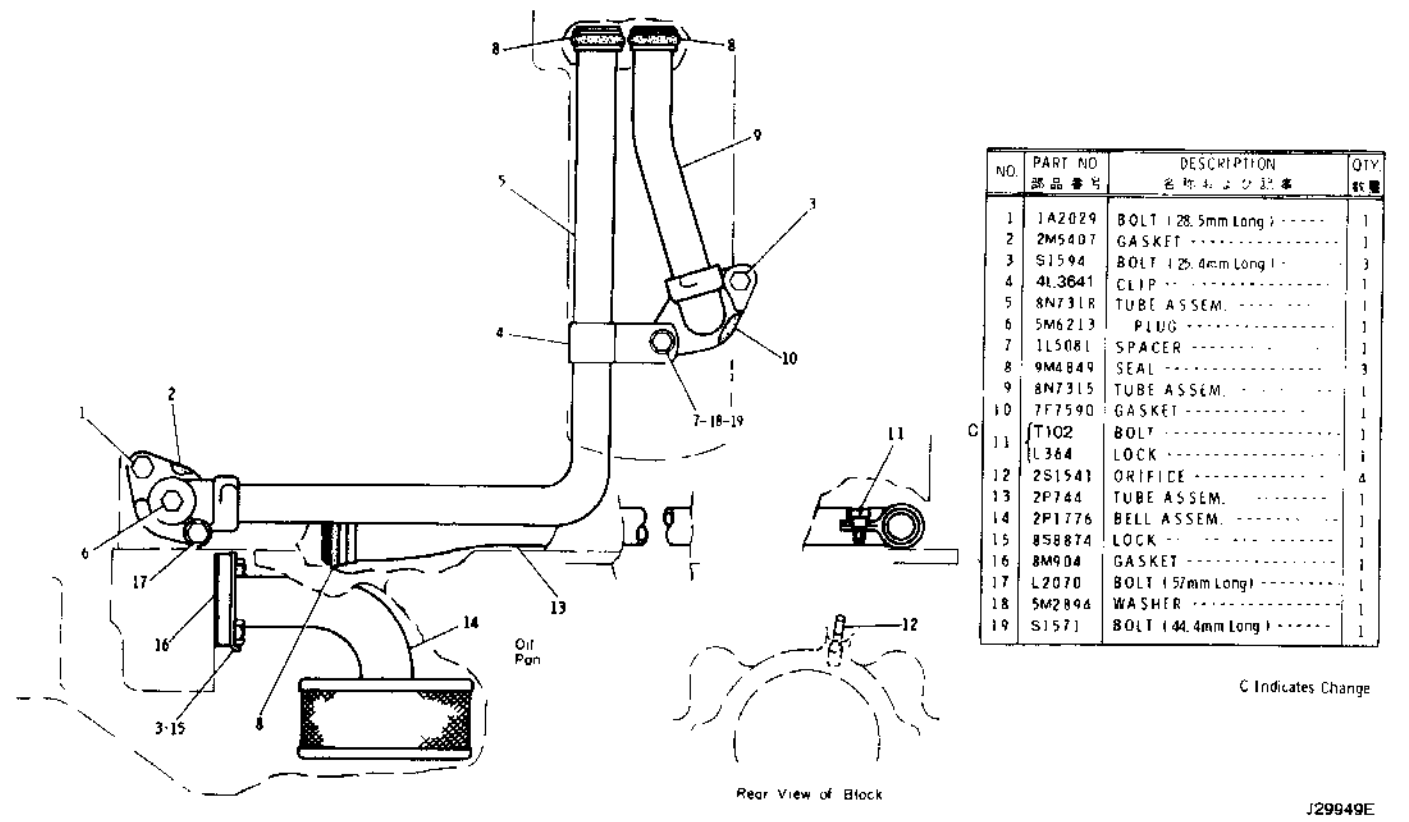


Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING	2		
7	2P-1781	SPACER	1		
8	4N-8385	VALVE ASSEM.	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER	1		
11	6N-1036	GEAR (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT ASSEM.	1		
14	2P-6245	SHAFT ASSEM.	1		
15	4W-2321	BODY ASSEM.	1		
16	8S-6511	BEARING	2		
17	1B-8709	KEY	1		

2P-6512 LINES GP-ENGINE OIL

ENGINE OIL LINES (2P6512 N/S)

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT (28.5mm Long)	1		
2	2M-5407	GASKET	1		
3	0S-1594	BOLT (25.4mm Long)	3		
4	4L-3641	CLIP	1		
5	8N-7318	TUBE ASSEM.	1		
6	5M-6213	PLUG	1		
7	1L-5081	SPACER	1		
8	9M-4849	SEAL	3		
9	8N-7315	TUBE ASSEM.	1		
10	7F-7590	GASKET	1		
11	0T-0102	BOLT	1	C	
	0L-0364	LOCK	1		
12	2S-1541	ORIFICE	4		
13	2P-0744	TUBE ASSEM.	1		
14	2P-1776	BELL ASSEM.	1		
15	8S-8874	LOCK	1		
16	8M-0904	GASKET	1		

2P-6512 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
17	0L-2070	BOLT (57mm Long)	1		
18	5M-2894	WASHER	1		
19	0S-1571	BOLT (44.4mm Long)	1		

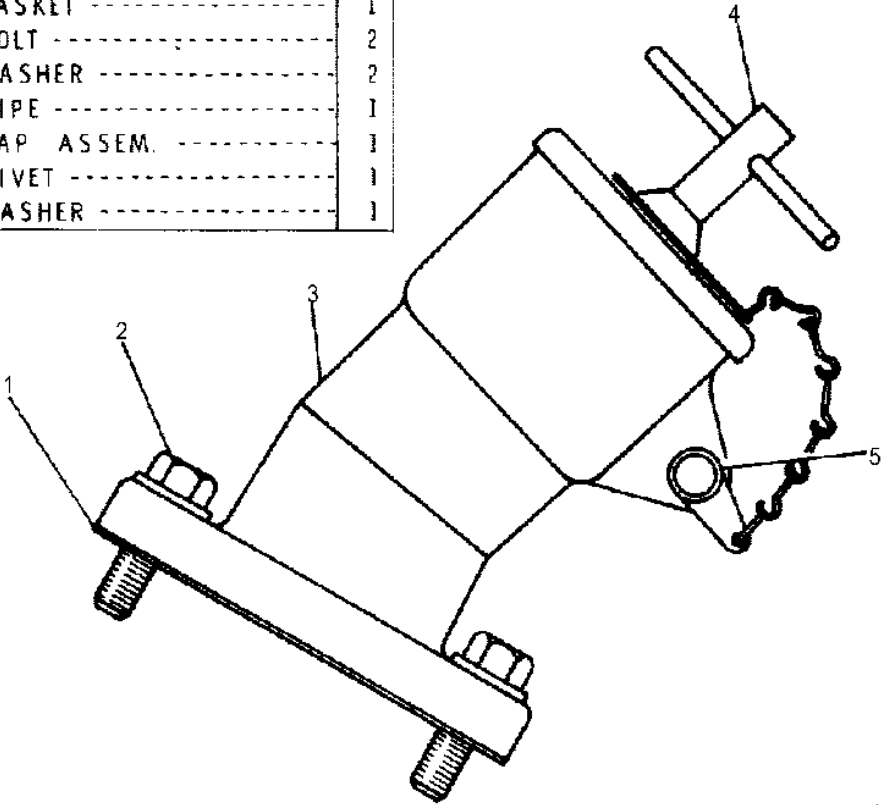
CAT codes: C.

2P-6855 FILLER GP-OIL

OIL FILLER (2P6855 N/S)

Drawing 1 of 1

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2P2720	GASKET -----	1
2	1A2029	BOLT -----	2
	5M2894	WASHER -----	2
3	2P2719	PIPE -----	1
4	6N2985	CAP ASSEM. -----	1
5	9M5732	RIVET -----	1
	2A3211	WASHER -----	1



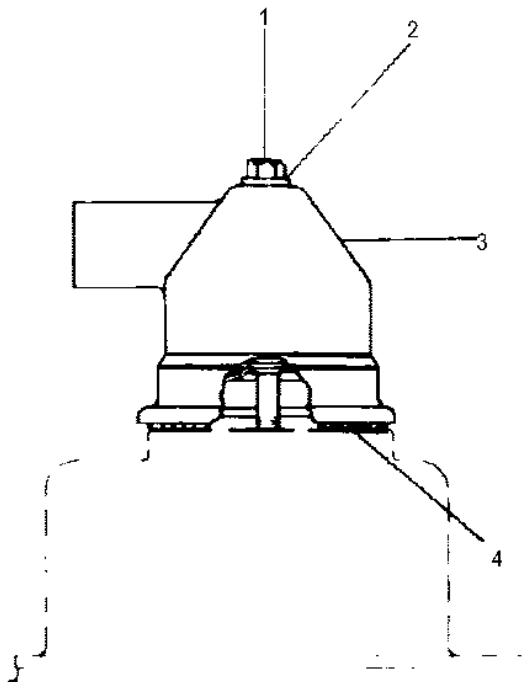
J16278E

Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2		
	5M-2894	WASHER	2		
3	2P-2719	PIPE	1		
4	6N-2985	CAP ASSEM.	1		
5	9M-5732	RIVET	1		
	2A-3211	WASHER	1		

1P-4244 BREATHER GP

BREATHER (1P4244 N/S)

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3H3243	BOLT-----	1
2	4K9890	WASHER----	1
3	8S248	BREATHER ASSEM.	1
4	4L9564	SEAL-----	1

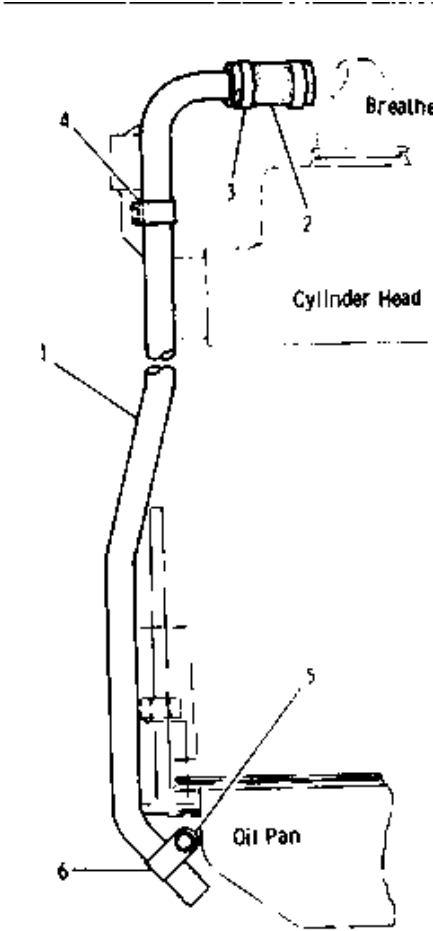
J25489E

Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	4K-9890	WASHER	1		
3	8S-0248	BREATHER ASSEM.	1		
4	4L-9564	SEAL	1		

1W-6399 FUMES DISPOSAL GP

FUMES DISPOSAL (1W6399 N/S)

Drawing 1 of 1



▲ ORDER BY THE cm

NO.	PART NO. 部品番号	DESCRIPTION 名称および記号	QTY. 数量
1	1W6918	TUBE -----	1
2	5P1254	HOSE ----- 11cm	1
3	9M2904	CLAMP -----	2
4	8N4247	CLIP -----	1
5	S1621	BOLT -----	1
	1D4719	NUT -----	1
	5P8245	WASHER -----	2
6	T386	CLIP -----	1

J25345E

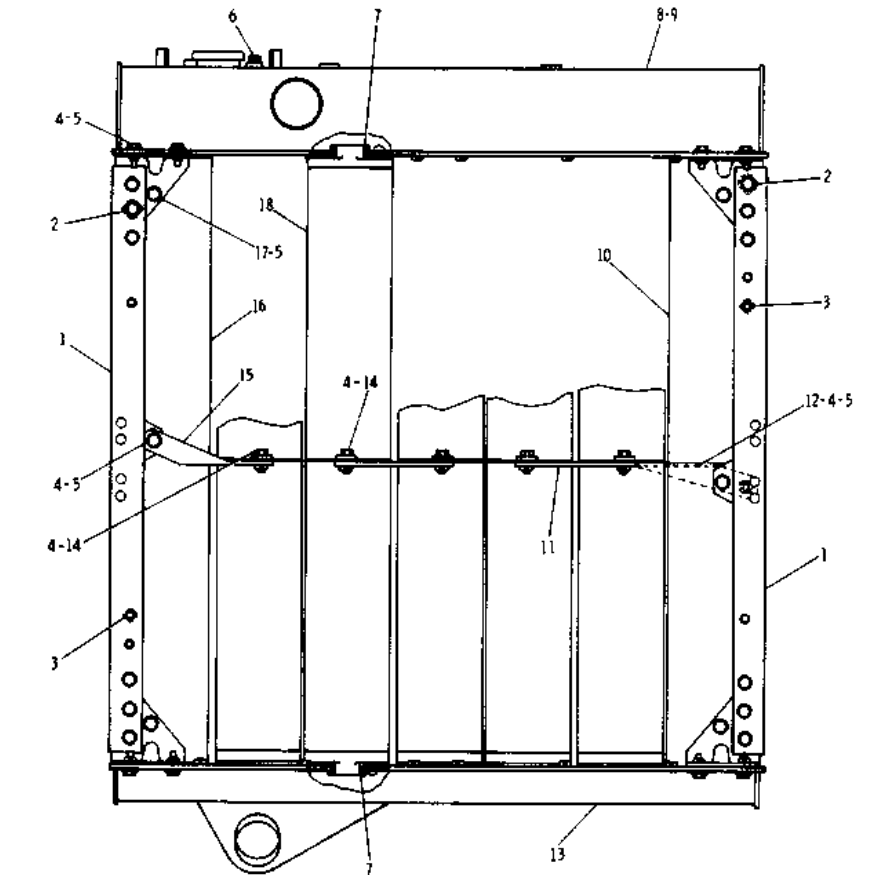
Ref.	Part number	Description	Qty	Code	Group page
1	1W-6918	TUBE	1		
2	5P-1254	HOSE 11cm		H	
3	9M-2904	CLAMP	2		
4	8N-4247	CLIP	1		
5	0S-1621	BOLT	1		
	1D-4719	NUT	1		
	5P-8245	WASHER	2		
6	0T-0386	CLIP	1		

CAT codes: H.

1W-4553 RADIATOR GP

RADIATOR (1W4553 N/S) Part of Radiator shown on Page 34

Drawing 1 of 1



NO.	PART NO. 部品番号	DESCRIPTION 名称および記号	QTY. 数量
1	4W1429	CHANNEL ASSEM. -----	2
2	1F748	NUT (Weld) -----	6
3	9F2978	NUT (Weld) -----	16
4	L1351	BOLT -----	28
5	5P1075	WASHER -----	23
6	5M6214	PLUG -----	1
7	8N5130	SEAL -----	5
	8N7139	SEAL -----	5
8	4W894	TANK ASSEM. -----	1
9	9F2978	NUT (Weld) -----	6
	6B9807	BOSS -----	1

10	4W1357	BAFFLE ASSEM. -----	1
	9F2978	NUT (Weld) -----	3
	2W5563	STRAP ASSEM. -----	4
11	9F2978	NUT (Weld) -----	2
	4W1361	BRACKET ASSEM. -----	1
12	9F2978	NUT (Weld) -----	2
	4W926	TANK ASSEM. -----	1
13	9F2978	NUT (Weld) -----	6
14	8M7145	WASHER -----	10
	4W1363	BRACKET ASSEM. -----	1
15	9F2978	NUT (Weld) -----	1
	4W1359	BAFFLE ASSEM. -----	1
16	9F2978	NUT (Weld) -----	3
17	8509	BOLT -----	5
18	2W5536	CORE ASSEM. -----	5

J25348E

Ref.	Part number	Description	Qty	Code	Group page
1	4W-1429	CHANNEL ASSEM.	2		
2	1F-0748	NUT (Weld)	6		
3	9F-2978	NUT (Weld)	16		
4	0L-1351	BOLT	28		
5	5P-1075	WASHER	23		

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