

CATERPILLAR D4E

52X / XMBP9699

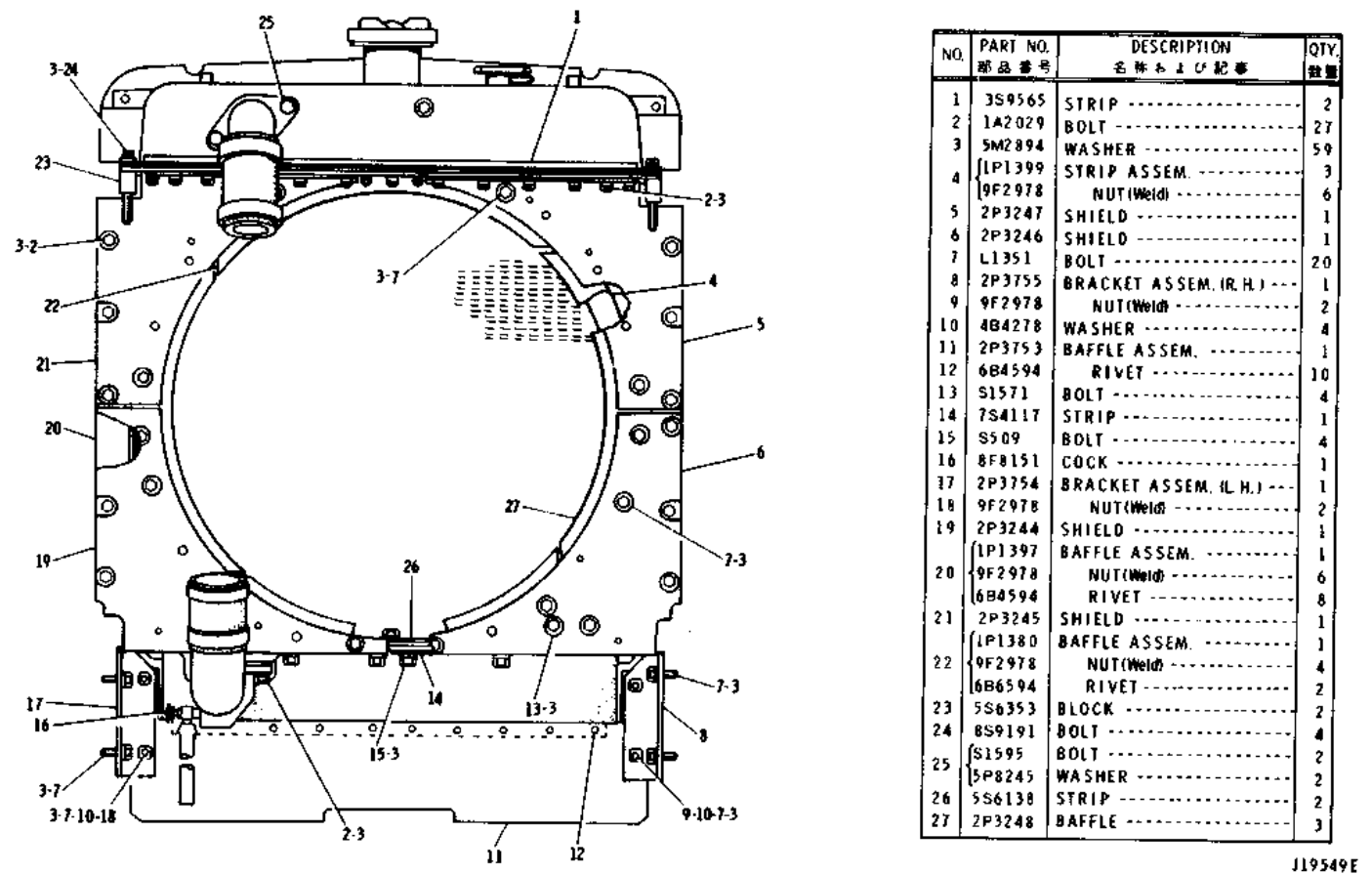
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8N-3620 RADIATOR

RADIATOR (8N3620 N/S) - Part 1 of 2 Effective with Serial No. 50X754 - 50X838 & 50X1163 - 52X1431 Note: Cooling System Inhibitor is shown on Page 463

Drawing 1 of 1



J19549E

Ref.	Part number	Description	Qty	Code	Group page
1	3S-9565	STRIP	2		
2	1A-2029	BOLT	27		
3	5M-2894	WASHER	59		
4	1P-1399	STRIP ASSEM.	3		
	9F-2978	NUT (Weld)	6		
5	2P-3247	SHIELD	1		
6	2P-3246	SHIELD	1		
7	0L-1351	BOLT	20		
8	2P-3755	BRACKET ASSEM. (R. H.)	1		
9	9F-2978	NUT (Weld)	2		
10	4B-4278	WASHER	4		
11	2P-3753	BAFFLE ASSEM.	1		
12	6B-4594	RIVET	10		
13	0S-1571	BOLT	4		

8N-3620 RADIATOR (continued)

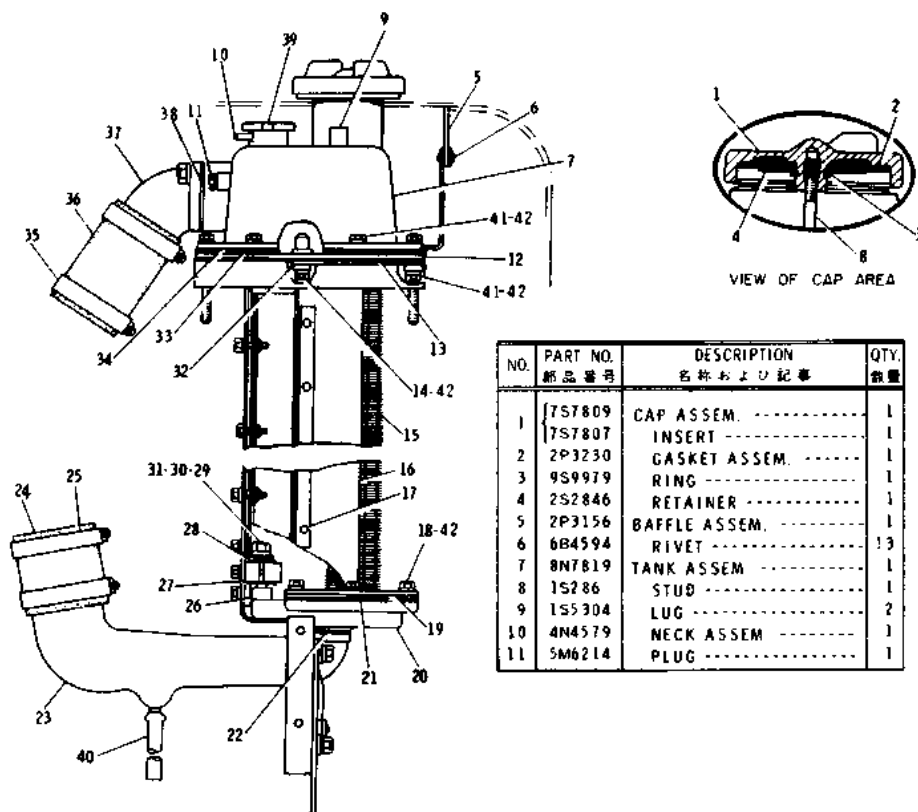
Ref.	Part number	Description	Qty	Code	Group page
14	7S-4117	STRIP	1		
15	0S-0509	BOLT	4		
16	8F-8151	COCK	1		
17	2P-3754	BRACKET ASSEM. (L. H.)	1		
18	9F-2978	NUT (Weld)	2		
19	2P-3244	SHIELD	1		
20	1P-1397	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	6		
	6B-4594	RIVET	8		
21	2P-3245	SHIELD	1		
22	1P-1380	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	4		
	6B-6594	RIVET	2		
23	5S-6353	BLOCK	2		
24	8S-9191	BOLT	4		
25	0S-1595	BOLT	2		
	5P-8245	WASHER	2		
26	5S-6138	STRIP	2		
27	2P-3248	BAFFLE	3		

8N-3620 RADIATOR

RADIATOR (8N3620 N/S) - Part 2 of 2 Effective with Serial No. 50X754 ~ 50X838 & 52X1163 ~ 52X1431

Drawing 1 of 1

▲ ORDER BY THE cm



NO.	PART NO.	DESCRIPTION	QTY.
部品番号	名称および記事	数量	
1	7S7809	CAP ASSEM.	1
2	7S7807	INSERT	1
3	2P3230	GASKET ASSEM.	1
4	9S9979	RING	1
5	2S2846	RETAINER	1
6	2P3156	BAFFLE ASSEM.	1
7	6B4594	RIVET	13
8	8N7819	TANK ASSEM.	1
9	1S2886	STUD	1
10	1S5304	LUG	2
11	4N4579	NECK ASSEM.	1
12	5M6214	PLUG	1

12	5S6142	PLATE ASSEM.	1
13	6N4978	GASKET	1
14	3B1915	BOLT	13
15	8N3583	CORE ASSEM.	1
16	1P1398	BAFFLE ASSEM.	1
17	9F2978	NUT (Weld)	6
18	6B4594	RIVET	8
19	1A2029	BOLT	32
20	5S6415	STRIP	2
21	5S4593	TANK	1
22	6N4980	GASKET	1
23	9M6606	GASKET	1
24	2P6165	ELBOW	1
25	5P1262	HOSE	11cm
26	5P4868	CLAMP	2
27	5H4744	SPACER	2
28	7N4684	CLAMP	2
29	3H726	BLOCK	2
30	LL329	BOLT	2
31	5P8245	WASHER	2
32	4B4280	WASHER	2
33	5S6138	STRIP	2
34	6N4979	GASKET	1
35	5S7996	STRIP	2
36	5P598	CLAMP	2
37	5P1263	HOSE	13cm
38	7S2203	ELBOW	1
39	1M7830	GASKET	1
40	2S3080	CAP ASSEM. (Pressure Relief)	1
41	5P767	HOSE	46cm
42	5S1541	BOLT	19
43	5M2894	WASHER	64

J19550E

Ref.	Part number	Description	Qty	Code	Group page
1	7S-7809	CAP ASSEM.	1		
	7S-7807	INSERT	1		
2	2P-3230	GASKET ASSEM.	1		
3	9S-9979	RING	1		
4	2S-2846	RETAINER	1		
5	2P-3156	BAFFLE ASSEM.	1		
6	6B-4594	RIVET	13		
7	8N-7819	TANK ASSEM.	1		
8	1S-0286	STUD	1		
9	1S-5304	LUG	2		
10	4N-4579	NECK ASSEM.	1		
11	5M-6214	PLUG	1		
12	5S-6142	PLATE ASSEM.	1		
13	6N-4978	GASKET	1		
14	3B-1915	BOLT	13		
15	8N-3583	CORE ASSEM.	1		

8N-3620 RADIATOR (continued)

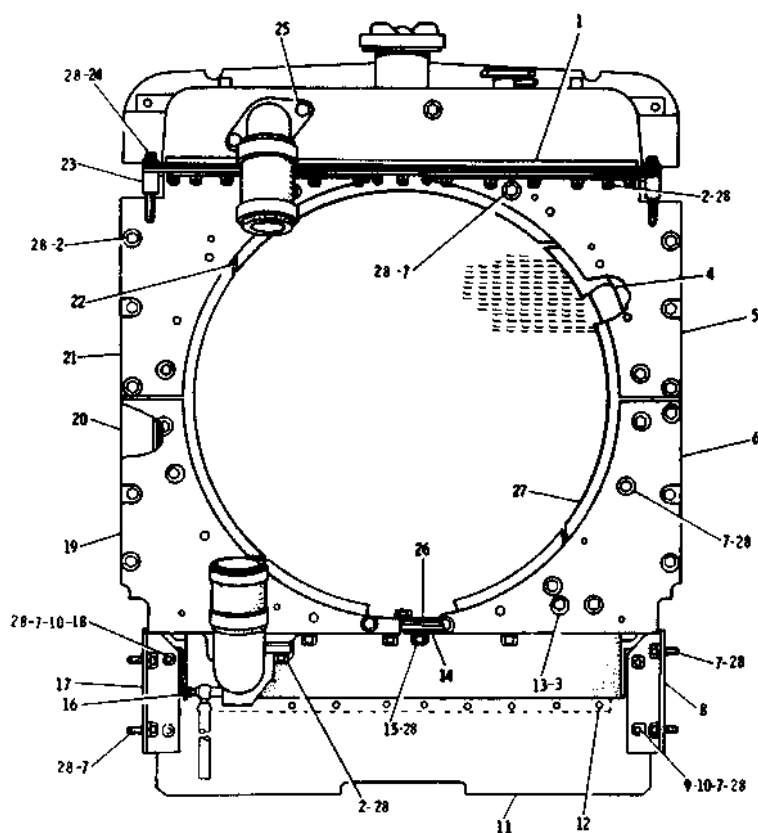
Ref.	Part number	Description	Qty	Code	Group page
16	1P-1398	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	6		
17	6B-4594	RIVET	8		
18	1A-2029	BOLT	32		
19	5S-6415	STRIP	2		
20	5S-4593	TANK	1		
21	6N-4980	GASKET	1		
22	9M-6606	GASKET	1		
23	2P-6165	ELBOW	1		
24	5P-1262	HOSE 11cm		H	
25	5P-4868	CLAMP	2		
26	5H-4744	SPACER	2		
27	7N-4684	CLAMP	2		
28	3H-8726	BLOCK	2		
29	0L-1329	BOLT	2		
30	5P-8245	WASHER	2		
31	4B-4280	WASHER	2		
32	5S-6138	STRIP	2		
33	6N-4979	GASKET	1		
34	5S-7996	STRIP	2		
35	5P-0598	CLAMP	2		
36	5P-1263	HOSE 13cm		H	
37	7S-2203	ELBOW	1		
38	1M-7830	GASKET	1		
39	2S-3080	CAP ASSEM. (Pressure Rerief)	1		
40	5P-0767	HOSE 46cm		H	
41	0S-1591	BOLT	19		
42	5M-2894	WASHER	64		

CAT codes: ORDER.

2P-8182 RADIATOR

RADIATOR (2P8182 N/S) - Part 1 of 2 Effective with Serial No. 50X839 -50X850 & 52X1432 -52X1453 Note: Cooling System Inhibitor is shown on Page 463

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	3S9565	STRIP	2
2	1A2029	BOLT	27
3	5M2894	WASHER	4
4	1P1399	STRIP ASSEM.	3
	9F2978	NUT (Weld)	6
5	2P3247	SHIELD	1
6	2P3246	SHIELD	1
7	0L1351	BOLT	20
8	2P3755	BRACKET ASSEM. (R.H.)	1
9	9F2978	NUT (Weld)	2
10	4B4278	WASHER	4
11	2P3753	BAFFLE ASSEM.	1
12	6B4594	RIVET	10
13	0S1571	BOLT	4
14	7S4117	STRIP	1
15	S509	BOLT	4
16	8F8151	COCK	1
17	2P3754	BRACKET ASSEM. (L.H.)	1
18	9F2978	NUT (Weld)	2
19	2P3244	SHIELD	1
	1P1397	BAFFLE ASSEM.	1
20	9F2978	NUT (Weld)	6
	6B4594	RIVET	8
21	2P3245	SHIELD	1
	1P1380	BAFFLE ASSEM.	1
22	9F2978	NUT (Weld)	4
	6B4594	RIVET	2
23	S56353	BLOCK	2
24	8S9191	BOLT	4
25	S1595	BOLT	2
	3B4508	LOCKWASHER	2
26	S56138	STRIP	2
27	2P3248	BAFFLE	3
28	3B4506	LOCKWASHER	55

J23187E

Ref.	Part number	Description	Qty	Code	Group page
1	3S-9565	STRIP	2		
2	1A-2029	BOLT	27		
3	5M-2894	WASHER	4		
4	1P-1399	STRIP ASSEM.	3		
	9F-2978	NUT (Weld)	6		
5	2P-3247	SHIELD	1		
6	2P-3246	SHIELD	1		
7	0L-1351	BOLT	20		
8	2P-3755	BRACKET ASSEM. (R.H.)	1		
9	9F-2978	NUT (Weld)	2		
10	4B-4278	WASHER	4		
11	2P-3753	BAFFLE ASSEM.	1		
12	6B-4594	RIVET	10		
13	0S-1571	BOLT	4		
14	7S-4117	STRIP	1		

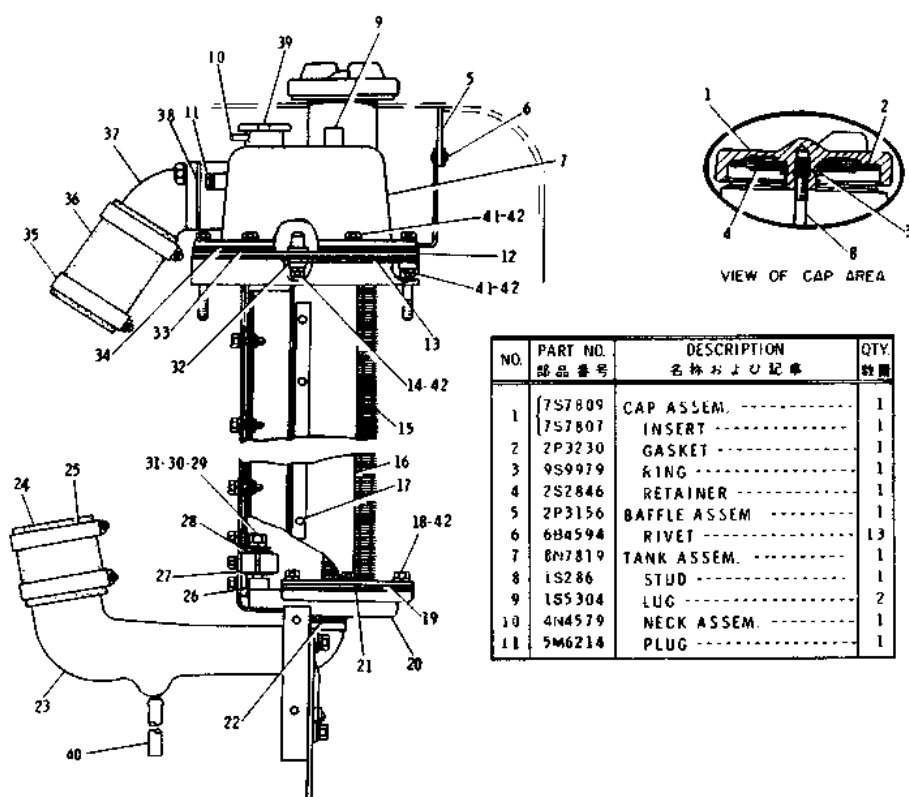
2P-8182 RADIATOR (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	0S-0509	BOLT	4		
16	8F-8151	COCK	1		
17	2P-3754	BRACKET ASSEM. (L.H.)	1		
18	9F-2978	NUT (Weld)	2		
19	2P-3244	SHIELD	1		
20	1P-1397	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	6		
	6B-4594	RIVET	8		
21	2P-3245	SHIELD	1		
22	1P-1380	BAFFLE ASSEM.	1		
	1P-1380	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	4		
	6B-6594	RIVET	2		
23	5S-6353	BLOCK	2		
24	8S-9191	BOLT	4		
25	0S-1595	BOLT	2		
	3B-4508	LOCKWASHER	2		
26	5S-6138	STRIP	2		
27	2P-3248	BAFFLE	3		
28	3B-4506	LOCKWASHER	55		

2P-8182 RADIATOR

RADIATOR (2P8182 N/S) - Part 2 of 2 Effective with Serial No. 50X839 ~ 50X850 & 52X1432 ~ 52X1453

Drawing 1 of 1



▲ ORDER BY THE cm

12	5S6142	PLATE ASSEM.	1
13	6N4978	GASKET	1
14	3B1915	BOLT	13
15	2P4648	CORE ASSEM.	1
16	1P1398	BAFFLE ASSEM.	1
17	9F2978	NUT (Weld)	6
18	6B4594	RIVET	8
19	1A2029	BOLT	32
20	5S6415	STRIP	2
21	5S4593	TANK	1
22	6N4980	GASKET	1
23	9M6606	GASKET	1
24	2P6165	ELBOW	1
25	5P1262	HOSE	11cm
26	5P4868	CLAMP	2
27	5H4744	SPACER	2
28	7N4684	CLAMP	2
29	3H8726	BLOCK	2
30	L1329	BOLT	2
31	3B4506	LOCKWASHER	2
32	4B4280	WASHER	2
33	5S6138	STRIP	2
34	6N4979	GASKET	1
35	5S7996	STRIP	2
36	5P598	CLAMP	2
37	5P1263	HOSE	13cm
38	7S2203	ELBOW	1
39	1M7830	GASKET	1
40	2S3080	CAP ASSEM. (Pressure Rele)	1
41	5P767	HOSE	46cm
42	S1591	BOLT	19
	3B4506	LOCKWASHER	64

J231222

Ref.	Part number	Description	Qty	Code	Group page
1	7S-7809	CAP ASSEM.	1		
	7S-7807	INSERT	1		
2	2P-3230	GASKET	1		
3	9S-9979	KING	1		
4	2S-2846	RETAINER	1		
5	2P-3156	BAFFLE ASSEM.	1		
6	6B-4594	RIVET	13		
7	8N-7819	TANK ASSEM.	1		
8	1S-0286	STUD	1		
9	1S-5304	LUG	2		
10	4N-4579	NECK ASSEM.	1		
11	5M-6214	PLUG	1		
12	5S-6142	PLATE ASSEM.	1		
13	6N-4978	GASKET	1		
14	3B-1915	BOLT	13		
15	2P-4648	CORE ASSEM.	1		

2P-8182 RADIATOR (continued)

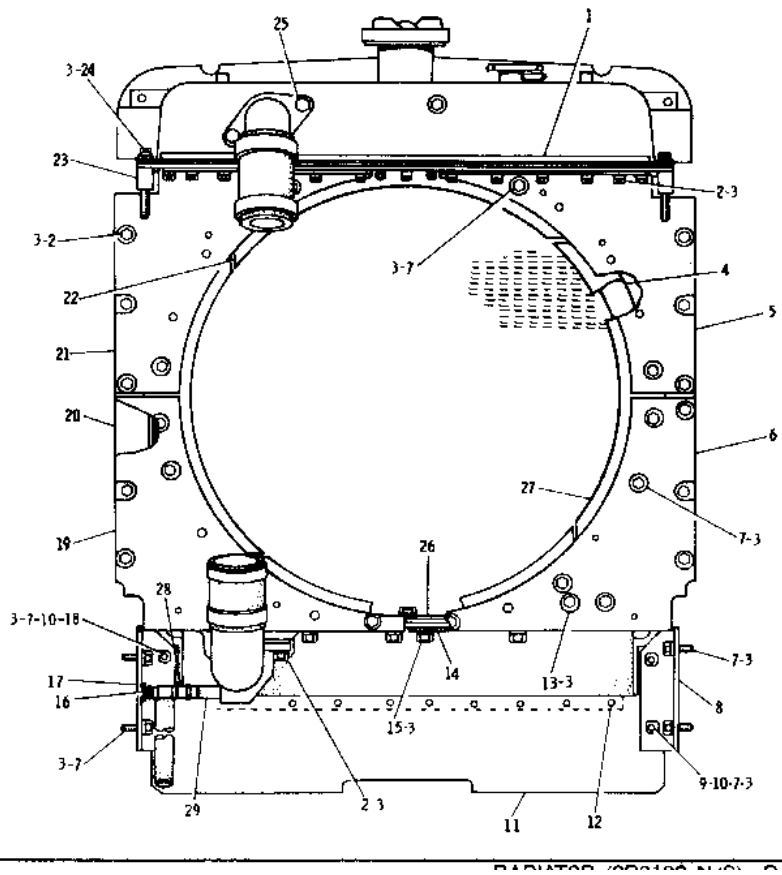
Ref.	Part number	Description	Qty	Code	Group page
16	1P-1398	BAFFLE ASSEM.	1		
	9F-2978	NUT (Weld)	6		
17	6B-4594	RIVET	8		
18	1A-2029	BOLT	32		
19	5S-6415	STRIP	2		
20	5S-4593	TANK	1		
21	6N-4980	GASKET	1		
22	9M-6606	GASKET	1		
23	2P-6165	ELBOW	1		
24	5P-1262	HOSE 11cm		H	
25	5P-4868	CLAMP	2		
26	5H-4744	SPACER	2		
27	7N-4684	CLAMP	2		
28	3H-8726	BLOCK	2		
29	0L-1329	BOLT	2		
30	3B-4508	LOCKWASHER	2		
31	4B-4280	WASHER	2		
32	5S-6138	STRIP	2		
33	6N-4979	GASKET	1		
34	5S-7996	STRIP	2		
35	5P-0598	CLAMP	2		
36	5P-1263	HOSE 13cm		H	
37	7S-2203	ELBOW	1		
38	1M-7830	GASKET	1		
39	2S-3080	CAP ASSEM. (Pressure Relief)	1		
40	5P-0767	HOSE 46cm		H	
41	0S-1591	BOLT	19		
42	3B-4506	LOCKWASHER	64		

CAT codes: H.

2P-8182 RADIATOR

RADIATOR (2P8182 N/S) - Part 1 of 2 Effective with Serial No. 50X851 - UP & 52X1454 - UP Note: Cooling System Inhibitor is shown on Page 463

Drawing 1 of 1



NO.	PART NO.	DESCRIPTION	QTY.
部品番号	名称および記号	数量	
1	3S9565	STRIP	2
2	1A2029	BOLT	27
3	5M2894	WASHER	59
4	1P1399	STRIP ASSEM.	3
	9F2978	NUT (Weld)	6
5	2P3247	SHIELD	1
6	2P3246	SHIELD	1
7	0L1351	BOLT	20
8	2P3755	BRACKET ASSEM. (R.H.)	1
9	9F2978	NUT (Weld)	2
10	4B4278	WASHER	4
11	2P3753	BAFFLE ASSEM.	1
12	6B4594	RIVET	10
13	0S1571	BOLT	4
14	7S4117	STRIP	1
15	S509	BOLT	4
16	8F8151	COCK	1
17	2P3754	BRACKET ASSEM. (L.H.)	1
18	9F2978	NUT (Weld)	2
19	2P3244	SHIELD	1
	1P1397	BAFFLE ASSEM.	1
20	9F2978	NUT (Weld)	6
	6B4594	RIVET	8
21	2P3245	SHIELD	1
	1P1380	BAFFLE ASSEM.	1
22	9F2978	NUT (Weld)	4
	6B6594	RIVET	2
23	5S6353	BLOCK	2
24	8S9191	BOLT	4
	S1595	BOLT	2
25	3P8245	WASHER	2
26	5S6138	STRIP	2
27	2P3248	BAFFLE	3
28	39514	COUPLING	1
29	3B7742	NIPPLE	1

C Indicates Change

J24326E

Ref.	Part number	Description	Qty	Code	Group page
1	3S-9565	STRIP	2		
2	1A-2029	BOLT	27		
3	5M-2894	WASHER	59	C	
4	1P-1399	STRIP ASSEM.	3		
	9F-2978	NUT (Weld)	6		
5	2P-3247	SHIELD	1		
6	2P-3246	SHIELD	1		
7	0L-1351	BOLT	20		
8	2P-3755	BRACKET ASSEM. (R.H.)	1		
9	9F-2978	NUT (Weld)	2		
10	4B-4278	WASHER	4		
11	2P-3753	BAFFLE ASSEM.	1		
12	6B-4594	RIVET	10		
13	0S-1571	BOLT	4		
14	7S-4117	STRIP	1		

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