

CATERPILLAR D7G

45W / XMBP9689

Contents

Section	Page
Lubrication system	2
Cooling system	
Fuel system	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Hydraulic system	
Air inlet and exhaust	
Hydraulic system	
Hydraulic system	

3Y-3473 RADIATOR

RADIATOR (3Y3473 N/S) For use with Machine Serial No. 64V AN ATTACHMENT

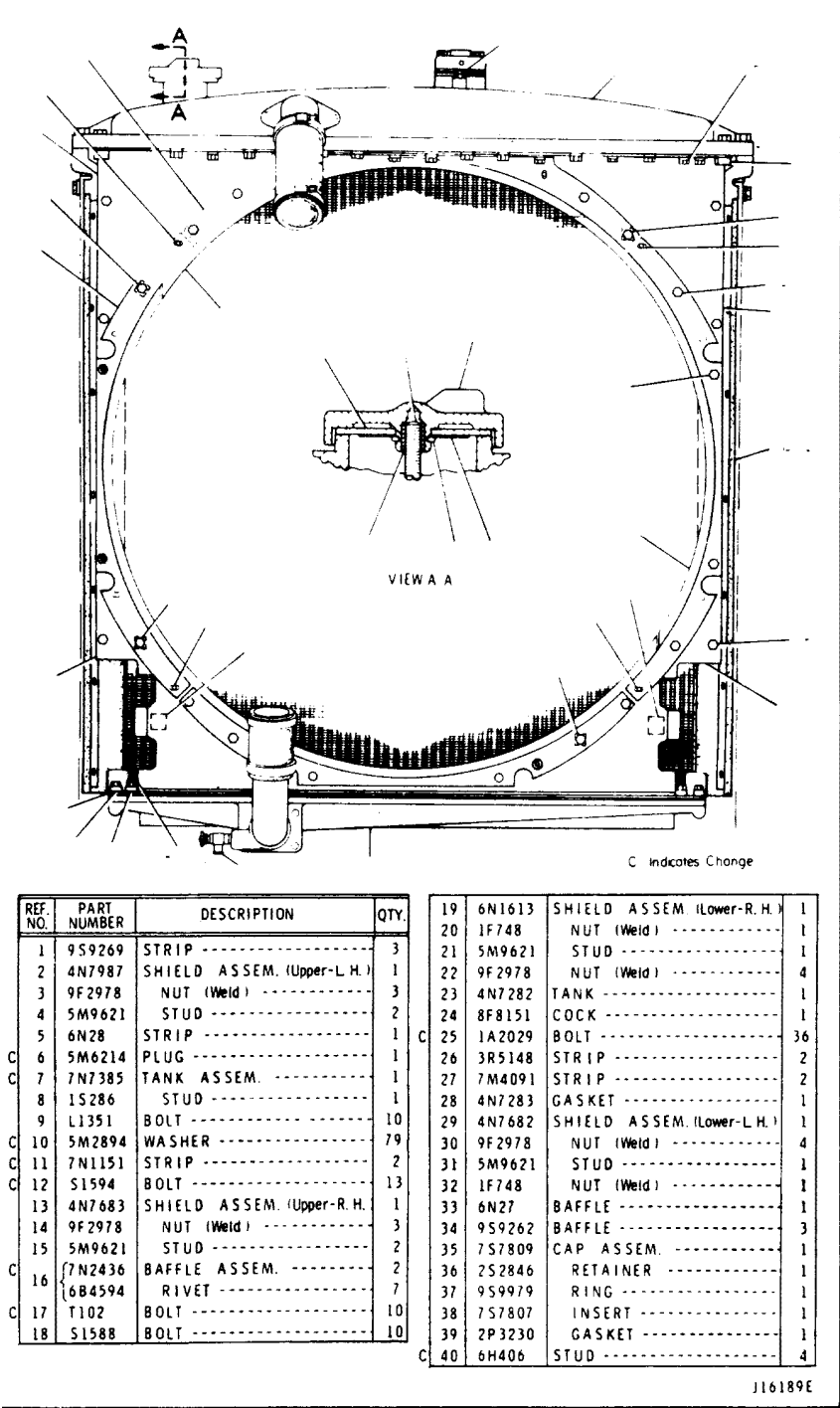
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	6N-1218	CORE ASSEMBLY	1		
	4N-5211	BRACKET	1		
	4N-5212	BRACKET	1		
NOTE 1. Remove 4N7279 Core Assem. and 6N2755 Bracket from Standerd Radiator Group.					

6N-6881 RADIATOR GP

RADIATOR (6N6881 N/S) -- Part 1 of 2 Effective with Serial No. 45W407 -- UP Note: Cooling System Inhibitor is shown on Page 335

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9S-9269	STRIP	3		
2	4N-7987	SHIELD ASSEM. (Upper-L.H.)	1		
3	9F-2978	NUT (Weld)	3		
4	5M-9621	STUD	2		

6N-6881 RADIATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	6N-0028	STRIP	1		
6	5M-6214	PLUG	1	C	
7	7N-7385	TANK ASSEM.	1	C	
8	1S-0286	STUD	1		
9	0L-1351	BOLT	10		
10	5M-2894	WASHER	79	C	
11	7N-1151	STRIP	2	C	
12	0S-1594	BOLT	13	C	
13	4N-7683	SHIELD ASSEM. (Upper-R.H.)	1		
14	9F-2978	NUT (Weld)	3		
15	5M-9621	STUD	2		
16	7N-2436	BAFFLE ASSEM.	2	C	
	6B-4594	RIVET	7		
17	0T-0102	BOLT	10	C	
18	0S-1588	BOLT	10		
19	6N-1613	SHIELD ASSEM. (Lower-R.H.)	1		
20	1F-0748	NUT (Weld)	1		
21	5M-9621	STUD	1		
22	9F-2978	NUT (Weld)	4		
23	4N-7282	TANK	1		
24	8F-8151	COCK	1		
25	1A-2029	BOLT	36	C	
26	3R-5148	STRIP	2		
27	7M-4091	STRIP	2		
28	4N-7283	GASKET	1		
29	4N-7682	SHIELD ASSEM. (Lower-L.H.)	1		
30	9F-2978	NUT (Weld)	4		
31	5M-9621	STUD	1		
32	1F-0748	NUT (Weld)	1		
33	6N-0027	BAFFLE	1		
34	9S-9262	BAFFLE	3		
35	7S-7809	CAP ASSEM.	1		
36	2S-2846	RETAINER	1		
37	9S-9979	RING	1		

6N-6881 RADIATOR GP (continued)

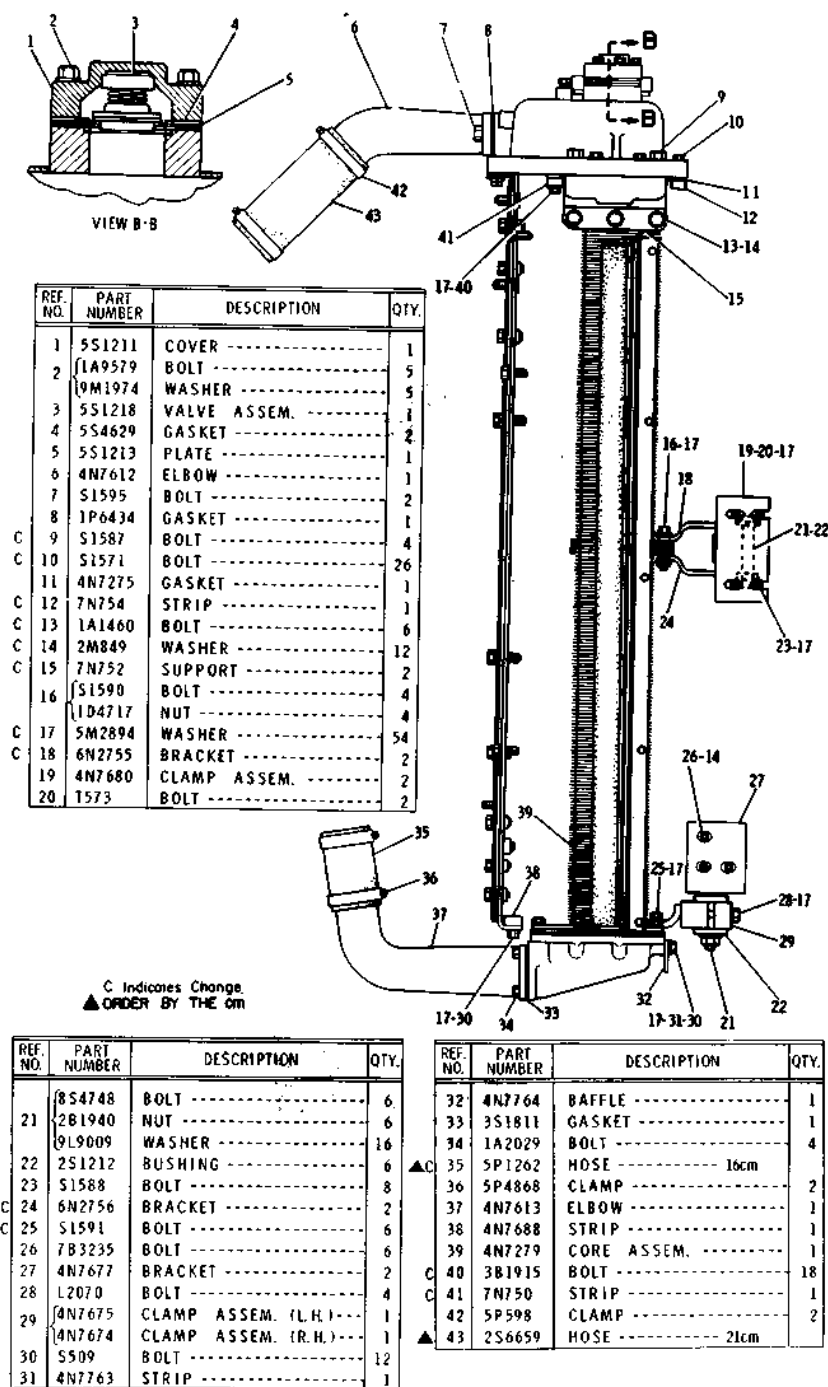
Ref.	Part number	Description	Qty	Code	Group page
38	7S-7807	INSERT	1		
39	2P-3230	GASKET	1		
40	6H-0406	STUD	4	C	

CAT codes: C.

6N-6881 RADIATOR GP

RADIATOR (6N6881 N/S) -- Part 2 of 2 Effective with Serial No. 45W407 -- UP

Drawing 1 of 1



J16192E

Ref.	Part number	Description	Qty	Code	Group page
1	5S-1211	COVER	1		
2	1A-9579	BOLT	5		
	9M-1974	WASHER	5		
3	5S-1218	VALVE ASSEM.	1		
4	5S-4629	GASKET	2		

6N-6881 RADIATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	5S-1213	PLATE	1		
6	4N-7612	ELBOW	1		
7	0S-1595	BOLT	2		
8	1P-6434	GASKET	1		
9	0S-1587	BOLT	4	C	
10	0S-1571	BOLT	26	C	
11	4N-7275	GASKET	1		
12	7N-0754	STRIP	1	C	
13	1A-1460	BOLT	6	C	
14	2M-0849	WASHER	12	C	
15	7N-0752	SUPPORT	2	C	
16	0S-1590	BOLT	4		
	1D-4717	NUT	4		
17	5M-2894	WASHER	54	C	
18	6N-2755	BRACKET	2	C	
19	4N-7680	CLAMP ASSEM.	2		
20	0T-0573	BOLT	2		
21	8S-4748	BOLT	6		
	2B-1940	NUT	6		
	9L-9009	WASHER	16		
22	2S-1212	BUSHING	6		
23	0S-1588	BOLT	8		
24	6N-2756	BRACKET	2	C	
25	0S-1591	BOLT	6	C	
26	7B-3235	BOLT	6		
27	4N-7677	BRACKET	2		
28	0L-2070	BOLT	4		
29	4N-7675	CLAMP ASSEM. (L.H.)	1		
	4N-7674	CLAMP ASSEM. (R.H.)	1		
30	0S-0509	BOLT	12		
31	4N-7763	STRIP	1		
32	4N-7764	BAFFLE	1		
33	3S-1811	GASKET	1		
34	1A-2029	BOLT	4		
35	5P-1262	HOSE 16cm		HC	
36	5P-4868	CLAMP	2		

6N-6881 RADIATOR GP (continued)

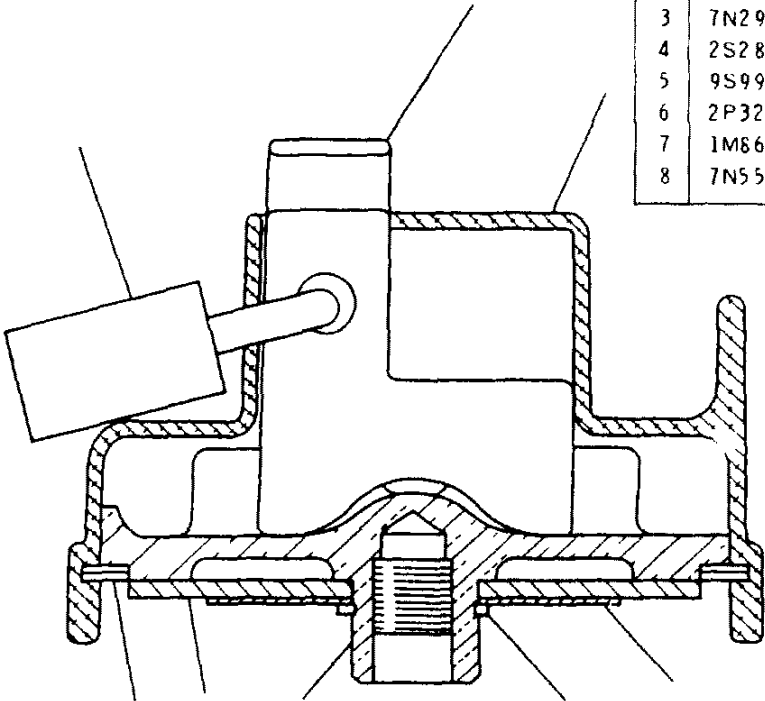
Ref.	Part number	Description	Qty	Code	Group page
37	4N-7613	ELBOW	1		
38	4N-7688	STRIP	1		
39	4N-7279	CORE ASSEM.	1		
40	3B-1915	BOLT	18	C	
41	7N-0750	STRIP	1	C	
42	5P-0598	CLAMP	2		
43	2S-6659	HOSE 21cm		H	

CAT codes: C, H.

1N-3599 COVER GP-PROTECTION

RADIATOR CAP PROTECTION COVER (1N3599 N/S) AN ATTACHMENT

Drawing 1 of 1



NO.	PART NO. 部品番号	DESCRIPTION 名称および記号	QTY. 数量
1	5P8502	PADLOCK GROUP -----	1
	5P8500	KEY -----	2
2	2S6097	TANG -----	1
3	7N2957	COVER -----	1
4	2S2846	RETAINER -----	1
5	9S9979	RING -----	1
6	2P3230	GASKET -----	1
7	1M8649	RING -----	1
8	7N5565	CAP -----	1

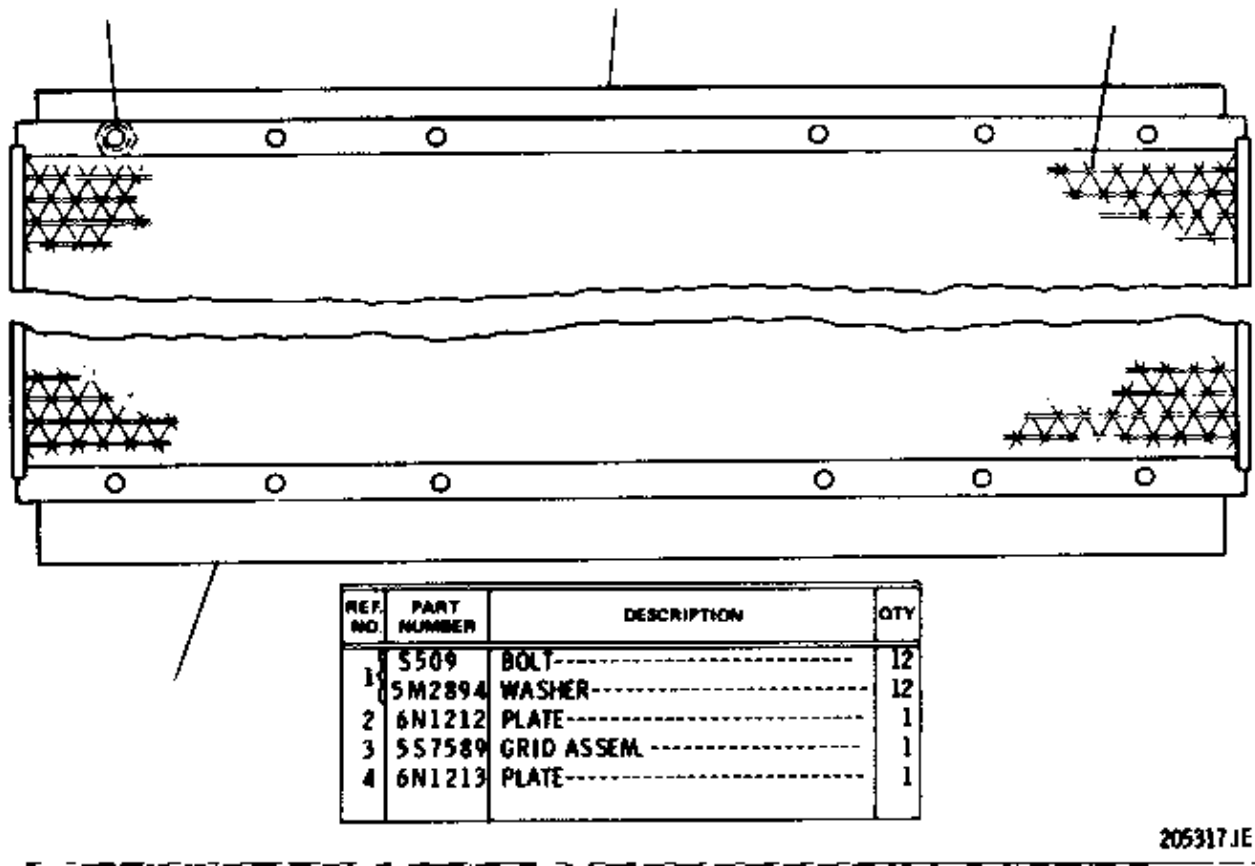
J20582E

Ref.	Part number	Description	Qty	Code	Group page
1	5P-8502	PADLOCK GROUP	1		
	5P-8500	KEY	2		
2	2S-6097	TANG	1		
3	7N-2957	COVER	1		
4	2S-2846	RETAINER	1		
5	9S-9979	RING	1		
6	2P-3230	GASKET	1		
7	1M-8649	RING	1		
8	7N-5565	CAP	1		

6N-1392 GRID GP-SAND BLAST ERODING

6N1392 SANDBLAST GRID GROUP For use with Machine Serial No. 64V AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-0509	BOLT	12		
	5M-2894	WASHER	12		
2	6N-1212	PLATE	1		
3	5S-7589	GRID ASSEM.	1		
4	6N-1213	PLATE	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

45W-XMBP9689

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99