

CATERPILLAR 7U

61K / SEBP1028

Contents

Section	Page
Hydraulic system	2

1U-0881 BULLDOZER AR

1U881 BULLDOZER ARRANGEMENT--Universal 7U Bulldozer Serial No. 61K723-Up For D7G Tractors Serial No. 91V1-Up and 92V1-Up FOR USE WITH 173B HYDRAULIC CONTROL

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	9J-3813	BULLDOZER ARRANGEMENT	1	Y	
	9S-6659	CYLINDER AND VALVE GROUP R.H.	1	Y	
	9S-6660	CYLINDER AND VALVE GROUP L.H.	1	Y	
	9S-6658	BULLDOZER HOSE AND LINES GROUP	1	Y	
	3G-7970	CYLINDER MOUNTING GROUP	1	Y	
	7G-4627	RADIATOR GUARD ASSEMBLY	1	Y	6

CAT codes: Y.

9J-3812 BULLDOZER ARRANGEMENT

9J3812 BULLDOZER ARRANGEMENT--UNIVERSAL--REPLACED BY 1U881 LISTED ON PAGE 4B 7U Bulldozer Serial No. 61K723-Up For D7G Tractors Serial No. 91V1-Up and 92V1-Up FOR USE WITH 173B HYDRAULIC CONTROL

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	9J-3813	BASIC BULLDOZER ARRANGEMENT	1	Y	4
	7J-4596	CYLINDER MOUNTING GROUP	1	Y	
- or -					
	3G-7970	CYLINDER MOUNTING GROUP	1	Y	
	9S-6658	BULLDOZER HOSE AND LINES GROUP	1	Y	
	9S-6659	CYLINDER AND VALVE GROUP R.H.	1	Y	
	9S-6660	CYLINDER AND VALVE GROUP L.H.	1	Y	
	7G-4627	RADIATOR GUARD ASSEMBLY	1	Y	6

CAT codes: Y.

9J-3813 BULLDOZER AR-STRAIGHT

9J3813 BASIC BULLDOZER ARRANGEMENT--ALSO PART OF 9J3812, 1U881 & 3G7969 BULLDOZER ARRANGEMENTS LISTED ON PAGES 4B, 5 & 5B 7U Bulldozer Serial No. 61K723-Up For D7G Tractors Serial No. 91V1-Up and 92V1-Up FOR USE WITH 173B HYDRAULIC CONTROL

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	6J-9160	BLADE GROUP	1	Y	9
	6J-9256	TRUNNION GROUP	1	Y	
	9J-2275	HYDRAULIC LINES GROUP	1	Y	
	9J-3809	PUSH ARM GROUP	1	Y	
	4J-4787	PLATE SERIAL NUMBER ON BACK OF MOLDBOARD NEAR TOP AT R.H. END	1		
	4B-4158	DRIVE SCREW	2		

CAT codes: Y.

3G-7969 BULLDOZER AR

3G7969 BULLDOZER ARRANGEMENT--Universal--Field Installation 7U Bulldozer Serial No. 61K723-Up For D7G Tractors Serial No. 91V1-Up and 92V1-Up FOR USE WITH 173B HYDRAULIC CONTROL

Arrangement composition. Follow the table links to the component drawings.

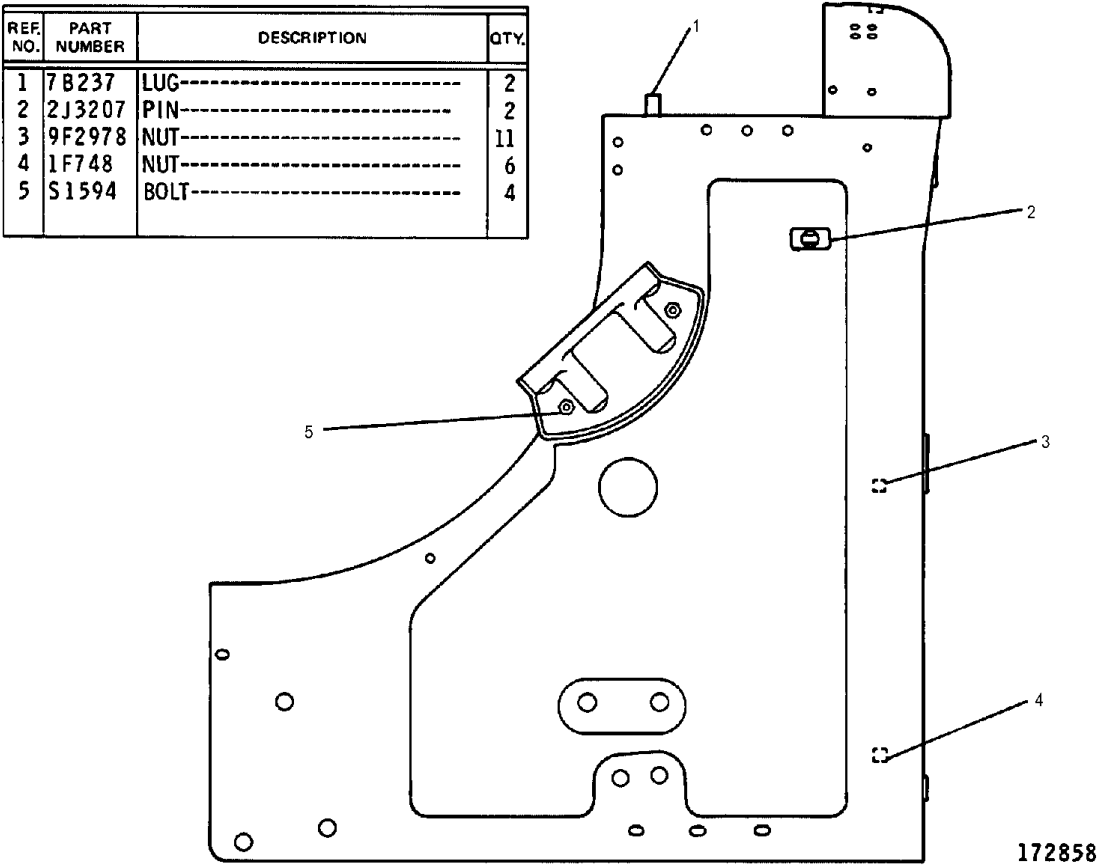
Ref.	Part number	Description	Qty	Code	Group page
	9J-3813	BASIC BULLDOZER ARRANGEMENT	1	Y	4
	9S-6659	CYLINDER AND VALVE GROUP R.H.	1	Y	
	9S-6660	CYLINDER AND VALVE GROUP L.H.	1	Y	
	9S-6658	BULLDOZER HOSE AND LINES GROUP	1	Y	
	7J-4596	CYLINDER MOUNTING GROUP	1	Y	

CAT codes: Y.

7G-4627 GUARD AS-RADIATOR

7G4627 RADIATOR GUARD ASSEMBLY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7B-0237	LUG	2		
2	2J-3207	PIN	2		
3	9F-2978	NUT	11		
4	1F-0748	NUT	6		
5	0S-1594	BOLT	4		

2J-8605 BLADE GP (continued)

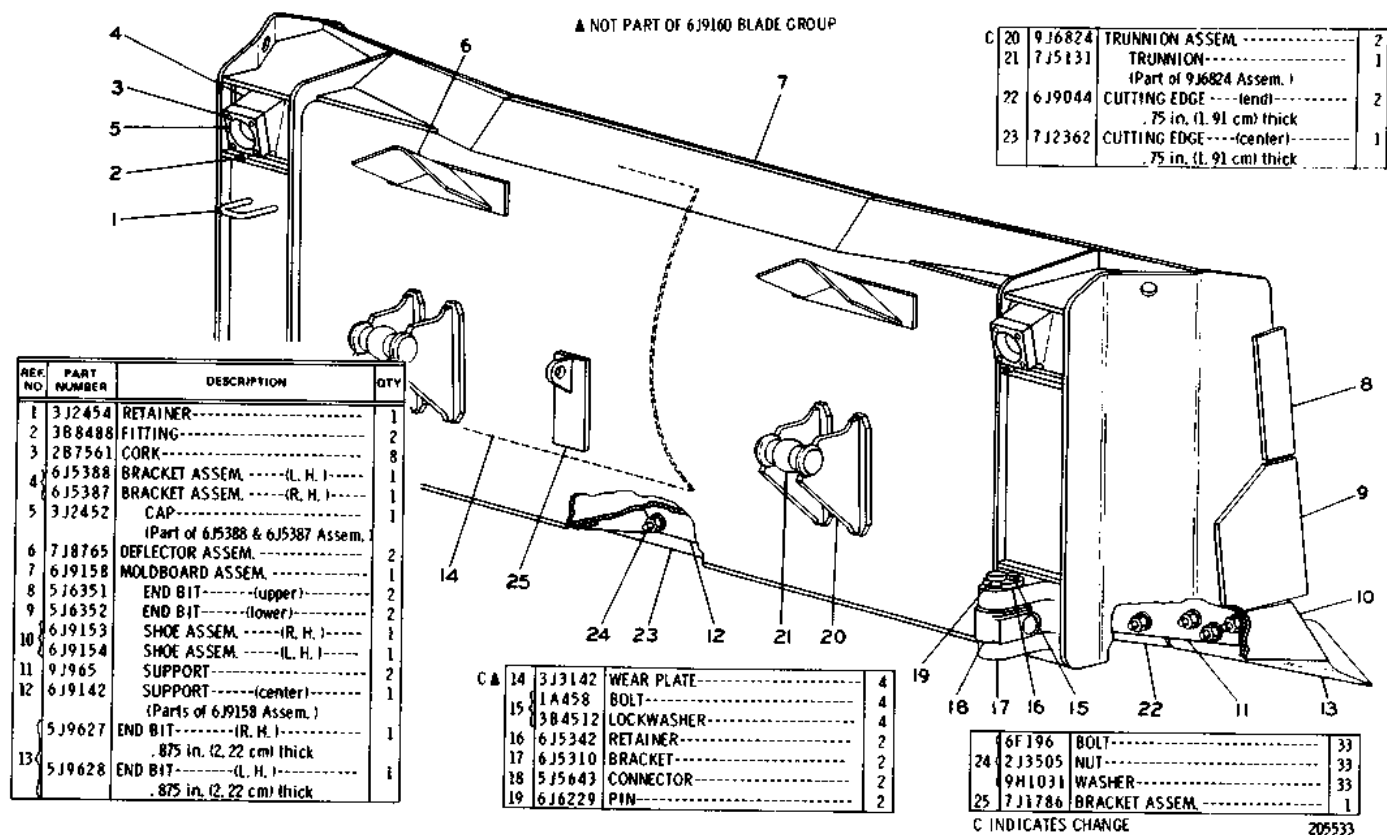
Ref.	Part number	Description	Qty	Code	Group page
13	1A-8063	BOLT	16		
	3B-4512	LOCKWASHER	16		
14	5J-4771	BOLT	21		
	2J-3506	NUT	21		
15	5J-6888	CUTTING EDGE	3	C	
16	4F-0255	PIN	1		
	0B-4626	COTTER PIN	1		
17	3F-6149	PIN	1		

CAT codes: C.

6J-9160 BLADE GP

6J9160 BLADE GROUP--Universal Serial No. 61K723 to 61K1101 inclusive

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3J-2454	RETAINER	1		
2	3B-8488	FITTING	2		
3	2B-7561	CORK	8		
4	6J-5388	BRACKET ASSEM. (L.H.)	1		
	6J-5387	BRACKET ASSEM. (R.H.)	1		
5	3J-2452	CAP	1		
(Part of 6J5388 & 6J5387 Assem.)					
6	7J-8765	DEFLECTOR ASSEM.	2		
7	6J-9158	MOLDBOARD ASSEM.	1		
8	5J-6351	END BIT (upper)	2		
9	5J-6352	END BIT (lower)	2		
10	6J-9153	SHOE ASSEM. (R.H.)	1		
	6J-9154	SHOE ASSEM. (L.H.)	1		
11	9J-0965	SUPPORT	2		
12	6J-9142	SUPPORT (center)	1		
(Parts of 6J9158 Assem.)					

6J-9160 BLADE GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
13	5J-9627	END BIT (R.H.)	1		
		.875 in. (2.22 cm) thick			
	5J-9628	END BIT (L.H.)	1		
		.875 in. (2.22 cm) thick			
14	3J-3142	WEAR PLATE	4	CH	
15	1A-0458	BOLT	4		
	3B-4512	LOCKWASHER	4		
16	6J-5342	RETAINER	2		
17	6J-5310	BRACKET	2		
18	5J-5643	CONNECTOR	2		
19	6J-6229	PIN	2		
20	9J-6824	TRUNNION ASSEM.	2	C	
21	7J-5131	TRUNNION	1		
		(Part of 9J6824 Assem.)			
22	6J-9044	CUTTING EDGE (end)	2		
		.75 in. (1.9 cm) thick			
23	7J-2362	CUTTING EDGE (center)	1		
		.75 in. (1.91 cm) thick			
24	6F-0196	BOLT	33		
	2J-3505	NUT	33		
	9H-1031	WASHER	33		
25	7J-1786	BRACKET ASSEM.	1		

CAT codes: C, H.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

61K-SEBP1028

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99