

CATERPILLAR 7S

46W / XMBP9847

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9J-9902 BULLDOZER AR

9J9902 BULLDOZER ARRANGEMENT-STRAIGHT FOR D7G TRACTOR SERIAL NO. 44W1-UP, 45W1-UP and 72W1-UP
Effective with Serial No. 46W1-Up

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

Ref.	Part number	Description	Qty	Code	Group page
	9J-9901	BASIC BULLDOZER ARRANGEMENT	1	Y	
	6P-4289	VALVE AND CYLINDER GROUP (R.H.)	1	Y	
	6P-4290	VALVE AND CYLINDER GROUP (L.H.)	1	Y	
	6P-4292	BULLDOZER LINES GROUP	1	Y	
	9J-5966	CYLINDER MOUNTING GROUP	1	Y	

CAT codes: Y.

9J-9901 BULLDOZER AR

9J9901 BASIC BULLDOZER ARRANGEMENT FOR D7G TRACTOR SERIAL NO. 44W1-UP, 45W1-UP and 72W1-UP
Effective with Serial No. 46W1-Up

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

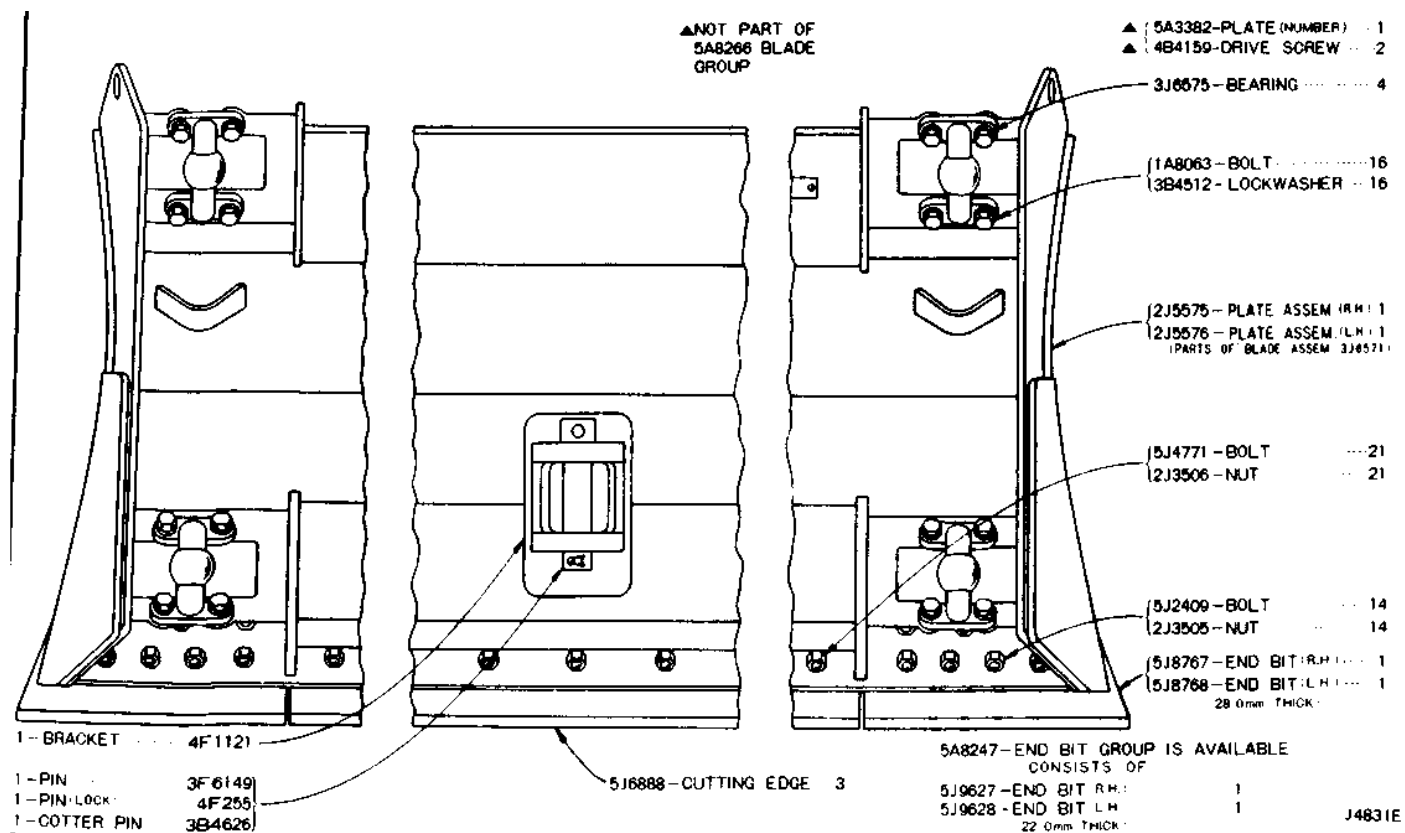
Ref.	Part number	Description	Qty	Code	Group page
	9J-5921	BLADE GROUP	1	Y	
	9J-5368	PUSH ARM GROUP	1	Y	
	9J-5306	TRUNNION GROUP	1	Y	
	9J-5960	TILT CYLINDER LINES GROUP	1	Y	

CAT codes: Y.

5A-8266 BLADE GROUP

5A8266 BLADE GROUP--Angling--Type 1 Part of 5A7392, 5A8575, 5A8297 Arrangements

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	4F-1121	BRACKET	1		
	3F-6149	PIN	1		
	4F-0255	PIN (lock)	1		
	3B-4626	COTTER PIN	1		
	5J-6888	CUTTING EDGE	3		
	5A-3382	PLATE (number)	1	F	
	4B-4159	DRIVE SCREW	2	F	
	3J-6575	BEARING	4		
	1A-8063	BOLT	16		
	3B-4512	LOCKWASHER	16		
	2J-5575	PLATE ASSEM. (r.h.)	1		
	2J-5576	PLATE ASSEM. (l.h.)	1		
(PARTS OF BLADE ASSEM. 3J6571)					
	5J-4771	BOLT	21		
	2J-3506	NUT	21		
	5J-2409	BOLT	14		
	2J-3505	NUT	14		

5A-8266 BLADE GROUP (continued)

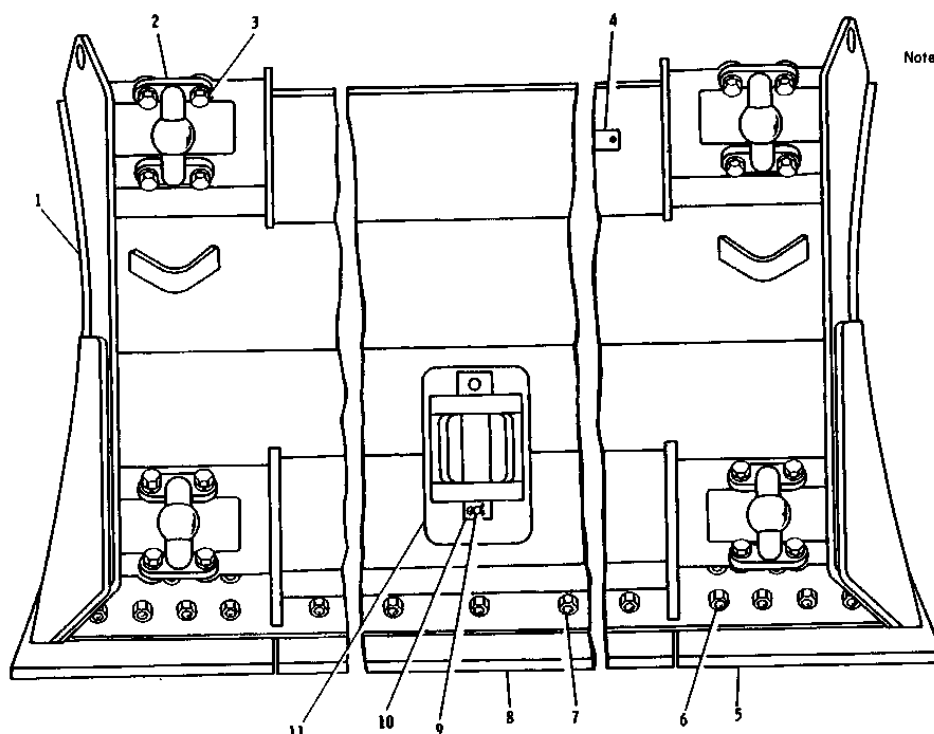
Ref.	Part number	Description	Qty	Code	Group page
	5J-8767	END BIT (r.h.)	1		
	5J-8768	END BIT (l.h.)	1		
(28.0mm THICK)					
	5A-8247	END BIT GROUP IS AVAILABLE			
	5J-9627	END BIT (r.h.)	1		
	5J-9628	END BIT (l.h.)	1		
(22.0mm THICK)					

CAT codes: F.

5A-8266 BLADE GROUP

5A8266 BLADE GROUP--Angling--Type 2 Part of 5A7392, 5A8575, 5A8297 Arrangement

Drawing 1 of 1



▲ Not Part of 5A8266 Blade Group

Note: 5A8247 End Bit Group is Available

Consists of:

5J9627- END BIT (R.H.-22mm Thick)-----1
5J9628- END BIT (L.H.-22mm Thick)-----1

Note: 3J2928 Cutting Edge Group is Available

Consists of:

5J6849- CUTTING EDGE (25mm Thick)--3

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2J5575	PLATE ASSEM. (R.H.)----	1
	2J5576	PLATE ASSEM. (L.H.)----	1
2	3J6575	BEARING -----	4
3	1A8063	BOLT -----	16
	3B4512	LOCKWASHER -----	16
4	5A3382	PLATE (Number)-----	1
	7B3028	SCREW (Drive)-----	2
5	5J8767	END BIT (R.H. - 28mm Thick)-----	1
	5J8768	END BIT (L.H. - 28mm Thick)-----	1
6	5J2409	BOLT -----	14
	2J3505	NUT -----	14
7	5J4771	BOLT -----	21
	2J3506	NUT -----	21
8	5J6888	CUTTING EDGE (19mm Thick)-----	3
9	4F255	PIN (Lock)-----	1
	3B4626	COTTER PIN -----	1
10	3F6149	PIN -----	1
11	4F1121	BRACKET -----	1

J11882E

Ref.	Part number	Description	Qty	Code	Group page
1	2J-5575	PLATE ASSEM. (R.H.)	1		
	2J-5576	PLATE ASSEM. (L.H.)	1		
2	3J-6575	BEARING	4		
3	1A-8063	BOLT	16		
	3B-4512	LOCKWASHER	16		
4	5A-3382	PLATE (Number)	1	H	
	7B-3028	SCREW (Drive)	2	H	
5	5J-8767	END BIT (R.H. - 28mm Thick)	1		
	5J-8768	END BIT (L.H. - 28mm Thick)	1		
6	5J-2409	BOLT	14		
	2J-3505	NUT	14		
7	5J-4771	BOLT	21		
	2J-3506	NUT	21		
8	5J-6888	CUTTING EDGE (19mm Thick)	3		
9	4F-0255	PIN (Lock)	1		
	3B-4626	COTTER PIN	1		
10	3F-6149	PIN	1		

5A-8266 BLADE GROUP (continued)

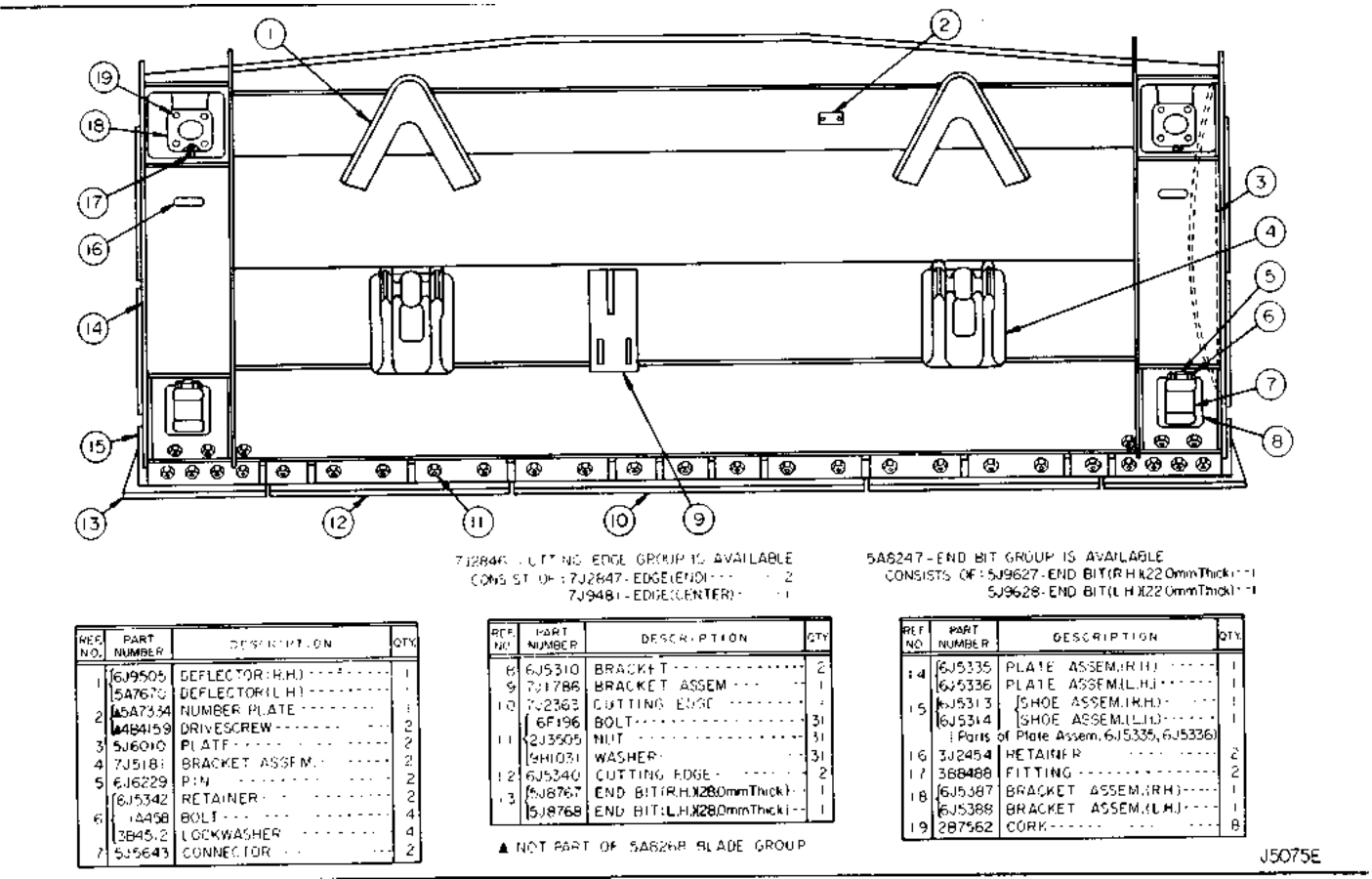
Ref.	Part number	Description	Qty	Code	Group page
11	4F-1121	BRACKET	1		
Note: 5A8247 End Bit Group is Available					
	5J-9627	END BIT (R.H.-22mm Thick)	1		
	5J-9628	END BIT (L.H.-22mm Thick)	1		
Note: 3J2928 Cutting Edge Group is Available					
	5J-6849	CUTTING EDGE (25mm Thick)	3		

CAT codes: H.

5A-8268 BLADE GROUP

5A8268 BLADE GROUP--Straight--Type 1 Part of 5A7388, 5A8576 and 5A8298 Arrangements

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6J-9505	DEFLECTOR(R.H.)	1		
	5A-7670	DEFLECTOR(L.H.)	1		
2	5A-7334	NUMBER PLATE	1	H	
	4B-4159	DRIVESCREW	2	H	
3	5J-6010	PLATE	2		
4	7J-5181	BRACKET ASSEM.	2		
5	6J-6229	PIN	2		
6	6J-5342	RETAINER	2		
	1A-0458	BOLT	4		
	3B-4512	LOCKWASHER	4		
7	5J-5643	CONNECTOR	2		
8	6J-5310	BRACKET	2		
9	7J-1786	BRACKET ASSEM.	1		
10	7J-2363	CUTTING EDGE	1		
11	6F-0196	BOLT	31		

5A-8268 BLADE GROUP (continued)

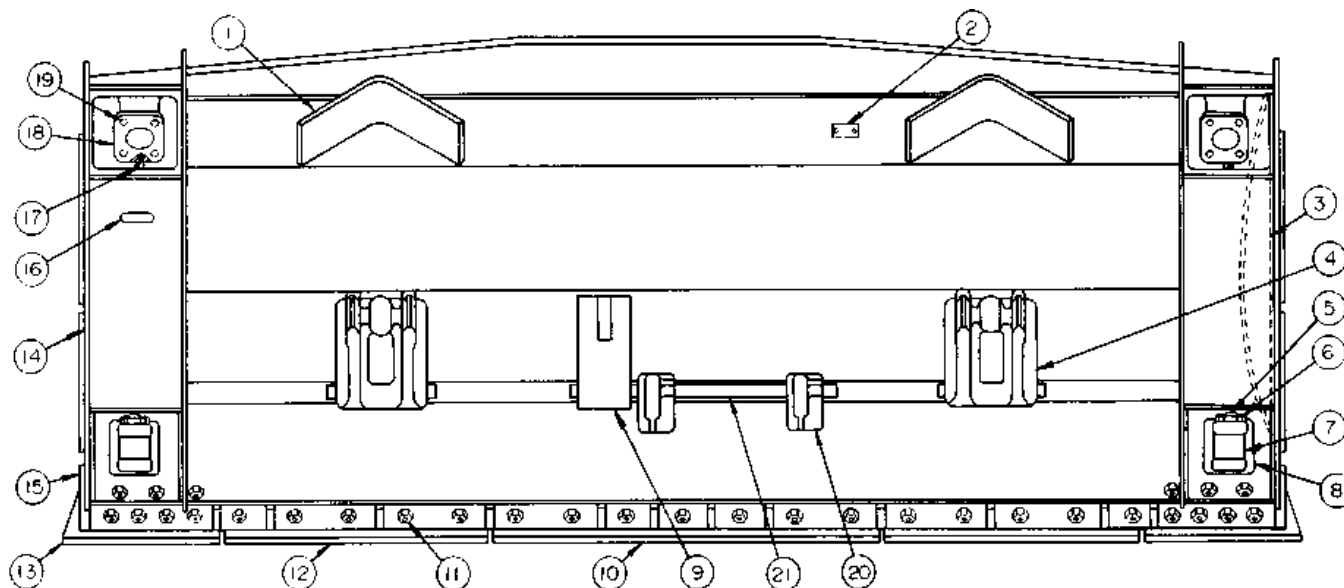
Ref.	Part number	Description	Qty	Code	Group page
	2J-3505	NUT	31		
	9H-1031	WASHER	31		
12	6J-5340	CUTTING EDGE	2		
13	5J-8767	END BIT(R.H.) (28.0mm Thick)	1		
	5J-8768	END BIT(L.H.) (28.0mm Thick)	1		
14	6J-5335	PLATE ASSEM.(R.H.)	1		
	6J-5336	PLATE ASSEM.(L.H.)	1		
15	6J-5313	SHOE ASSEM.(R.H.)	1		
	6J-5314	SHOE ASSEM.(L.H.)	1		
(Parts of Plate Assem. 6J5335, 6J5336)					
16	3J-2454	RETAINER	2		
17	3B-8488	FITTING	2		
18	6J-5387	BRACKET ASSEM.(R.H.)	1		
	6J-5388	BRACKET ASSEM.(L.H.)	1		
19	2B-7562	CORK	8		
7J2846-CUTTING EDGE GROUP IS AVAILABLE					
	7J-2847	EDGE(END)	2		
	7J-9481	EDGE(CENTER)	1		
5A8247-END BIT GROUP IS AVAILABLE					
	5J-9627	END BIT(R.H.) (22.0mm Thick)	1		
	5J-9628	END BIT(L.H.) (22.0mm Thick)	1		

CAT codes: H.

5A-8268 BLADE GROUP

5A8268 BLADE GROUP--Straight--Type 2 Part of 5A7388, 5A8576 and 5A8298 Arrangements

Drawing 1 of 1



J7766E

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	7J-8765	DEFLECTOR ASSEM.	2
2	5A-3382	NUMBER PLATE	1
3	4B-4159	DRIVESCREW	2
3	5J-6010	PLATE	2
4	7J-5181	BRACKET ASSEM.	2
5	6J-6229	PIN	2
6	6J-5342	RETAINER	2
6	1A-458	BOLT	4
7	3B-4512	LOCKWASHER	4
7	5J-5643	CONNECTOR	2
8	6J-5310	BRACKET	2

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
9	7J-1786	BRACKET ASSEM.	1
10	7J-2363	CUTTING EDGE	1
11	6F-0196	BOLT	31
11	2J-3505	NUT	31
11	9H-1031	WASHER	31
12	6J-5340	CUTTING EDGE	2
13	5J-8767	END BIT (R.H. 1/28.0mm Thick)	1
13	5J-8768	END BIT (L.H. 1/28.0mm Thick)	1
14	6J-5335	PLATE ASSEM. (R.H.)	1
14	6J-5336	PLATE ASSEM. (L.H.)	1

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
15	6J-5313	SHOE ASSEM. (R.H.)	1
15	6J-5314	SHOE ASSEM. (L.H.)	1
16	3J-2454	RETAINER	1
17	3B-4888	FITTING	2
18	6J-5387	BRACKET ASSEM. (R.H.)	1
18	6J-5388	BRACKET ASSEM. (L.H.)	1
19	2B-7562	CORK	8
19	6J-9164	HITCH BRACKET GROUP	1
20	6J-5350	BRACKET ASSEM.	2
21	1M-6615	PLATE	1
21		(Parts of 6J-9164 Bracket Group)	

▲Parts are not of 5A8268 Blade Group

Ref.	Part number	Description	Qty	Code	Group page
1	7J-8765	DEFLECTOR ASSEM.	2		
2	5A-3382	NUMBER PLATE	1		
	4B-4159	DRIVESCREW	2		
3	5J-6010	PLATE	2		
4	7J-5181	BRACKET ASSEM.	2		
5	6J-6229	PIN	2		
6	6J-5342	RETAINER	2		
	1A-0458	BOLT	4		
	3B-4512	LOCKWASHER	4		
7	5J-5643	CONNECTOR	2		
8	6J-5310	BRACKET	2		
9	7J-1786	BRACKET ASSEM.	1		
10	7J-2363	CUTTING EDGE	1		
11	6F-0196	BOLT	31		

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