

CATERPILLAR 589

31Z / SEBP1630

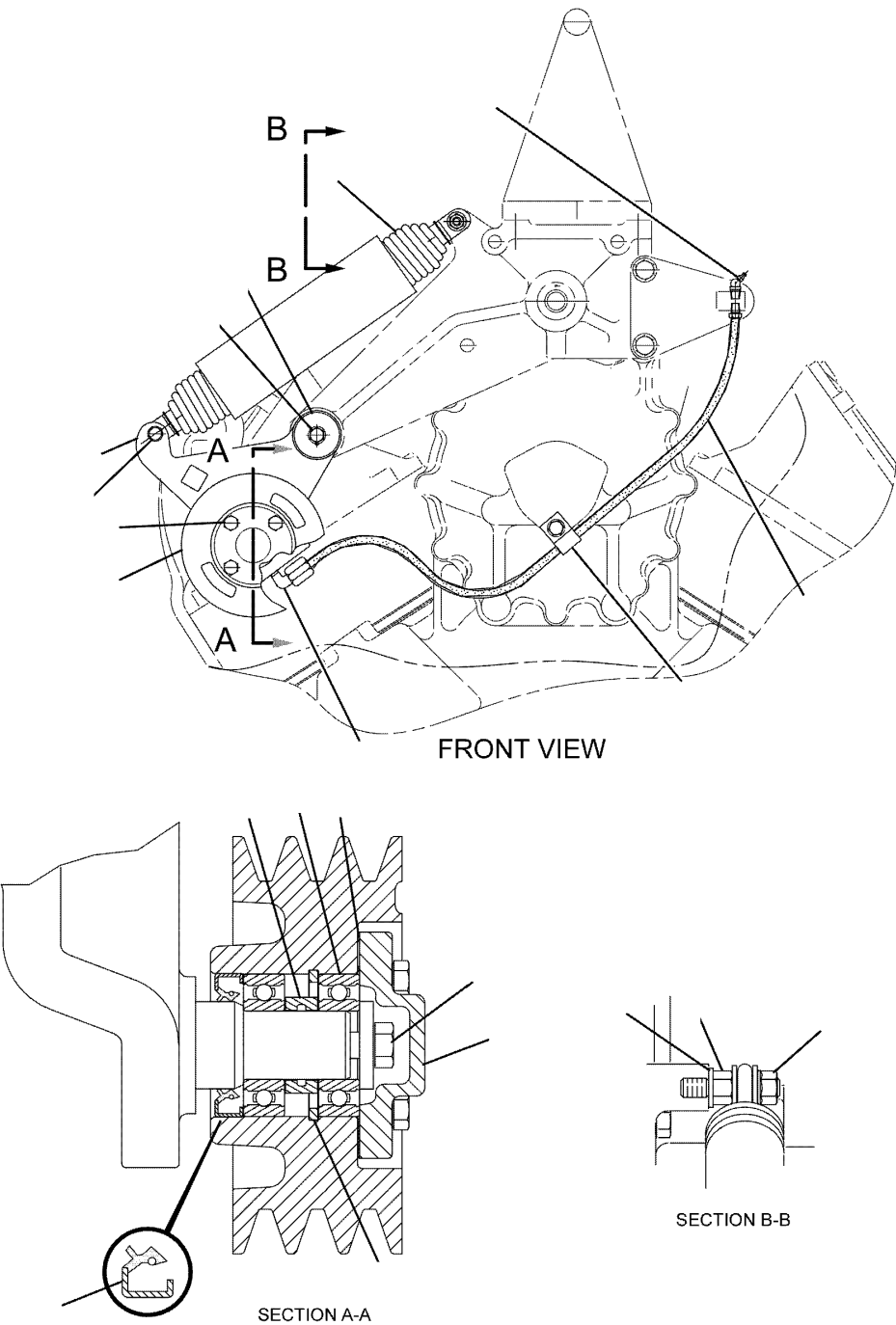
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127-9370 BELT TENSIONER GP

127-9370 BELT TENSIONER GP S/N 31Z442-UP PART OF 7E-9321 CONVERSION AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8S-5028	HOSE AS-FLEXIBLE	1		
2	136-0866	STUD	1		
3	6S-6308	PIN	1		
4	7C-9652	ARM AS-TIGHTENER	1		
	4S-5367	BUSHING AS (MOUNT)	1		

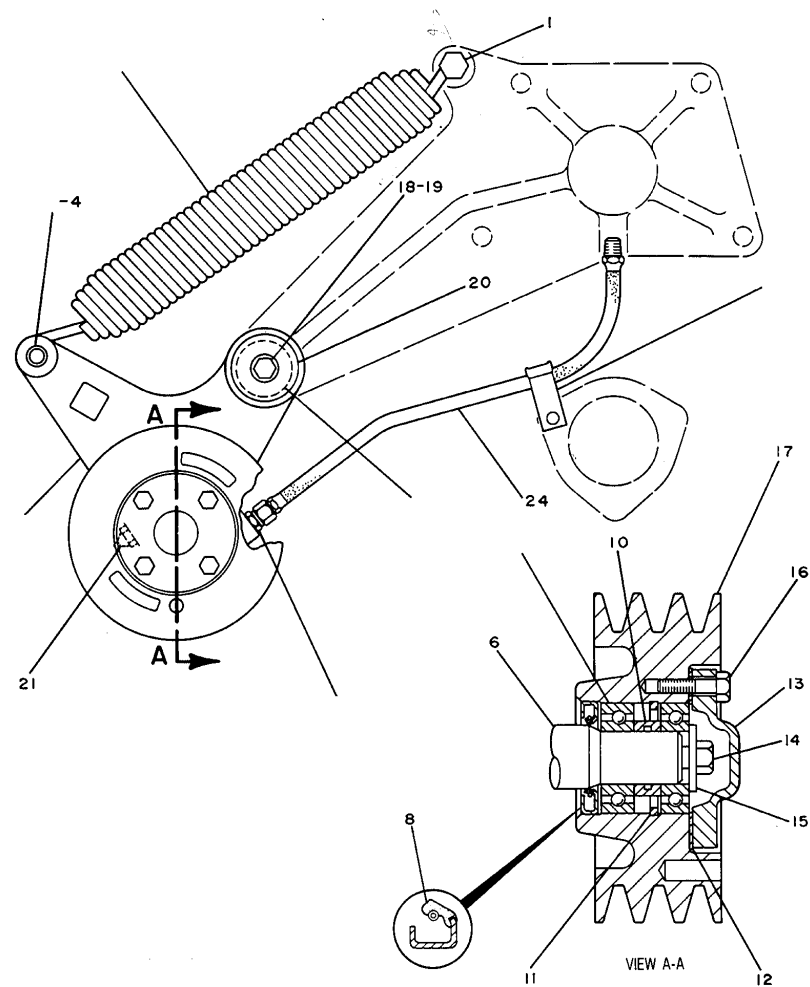
127-9370 BELT TENSIONER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	7C-9613	ARM-TIGHTENER	1		
	8H-9189	DOWEL	1		
	8N-3301	SHAFT-TIGHTENER	1		
5	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
6	161-7128	SPRING AS	1		
7	2K-4973	LOCKNUT (3/8-16-THD)	1		
8	2M-2742	PLATE-RETAINER	1		
9	4L-6454	BOLT (3/8-16X1-IN)	1		
10	4M-6425	BOLT (5/16-18X1-IN)	4		
11	8N-3304	PULLEY-TIGHTENER	1		
12	5M-9735	SEAL-LIP TYPE	1		
13	8B-2327	RING-RETAINING	1		
14	8N-3300	SPACER	1		
15	6B-1124	BALL BEARING	2		
16	2S-6151	GASKET	1		
17	2S-6150	COVER-PULLEY	1		
18	5M-3062	BOLT (3/8-16X0.75-IN)	1		
19	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		
20	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
21	3B-4617	PIN-COTTER	1		
23	3B-8485	ELBOW	1		
24	3B-9406	ELBOW-FLARED	1		
25	5P-9297	CLIP (LOOP)	1		

2W-5088 BELT TENSIONER GP

2W-5088 BELT TENSIONER GP S/N 31Z1-422 PART OF 8N-2539 INSTALLATION AR-ENGINE

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
		2W3376	1	SCREW
		7N5959	1	SPRING
		S175	1	PIN
		3B4617	1	COTTER
		2W5087	1	ARM ASSEM.
		8H9189	1	DOWEL
		8N3301	1	SHAFT
		4S5367	1	BUSHING ASSEM.
		5M9735	1	SEAL
		6B1	2	BEARING
		8N3300	1	SPACER
	11	8B2327	1	RETAINER

1	2S61	1	GASKET
	2S6150	1	COVER
	S509	1	BOLT
	8N4549	1	WASHER
	S1618	1	BOLT
	8N3304	1	PULLEY
	S1594	1	BOLT
	5M2894	1	WASHER
	2M2742	1	PLATE
	3B8485	1	FITTING
	3B9400	1	CONNECTOR
	4D8123	1	CLIP
	8S2387	1	HOSE ASSEM.
			.8CM(20 IN.)

C INDICATES CHANGE 323673

Ref.	Part number	Description	Qty	Code	Group page
1	2W-3376	SCREW	1		
2	7N-5959	SPRING	1		
3	0S-0175	PIN-CLEVIS	1		
4	3B-4617	PIN-COTTER	1		
5	2W-5087	ARM AS-TIGHTENER	1		

2W-5088 BELT TENSIONER GP (continued)

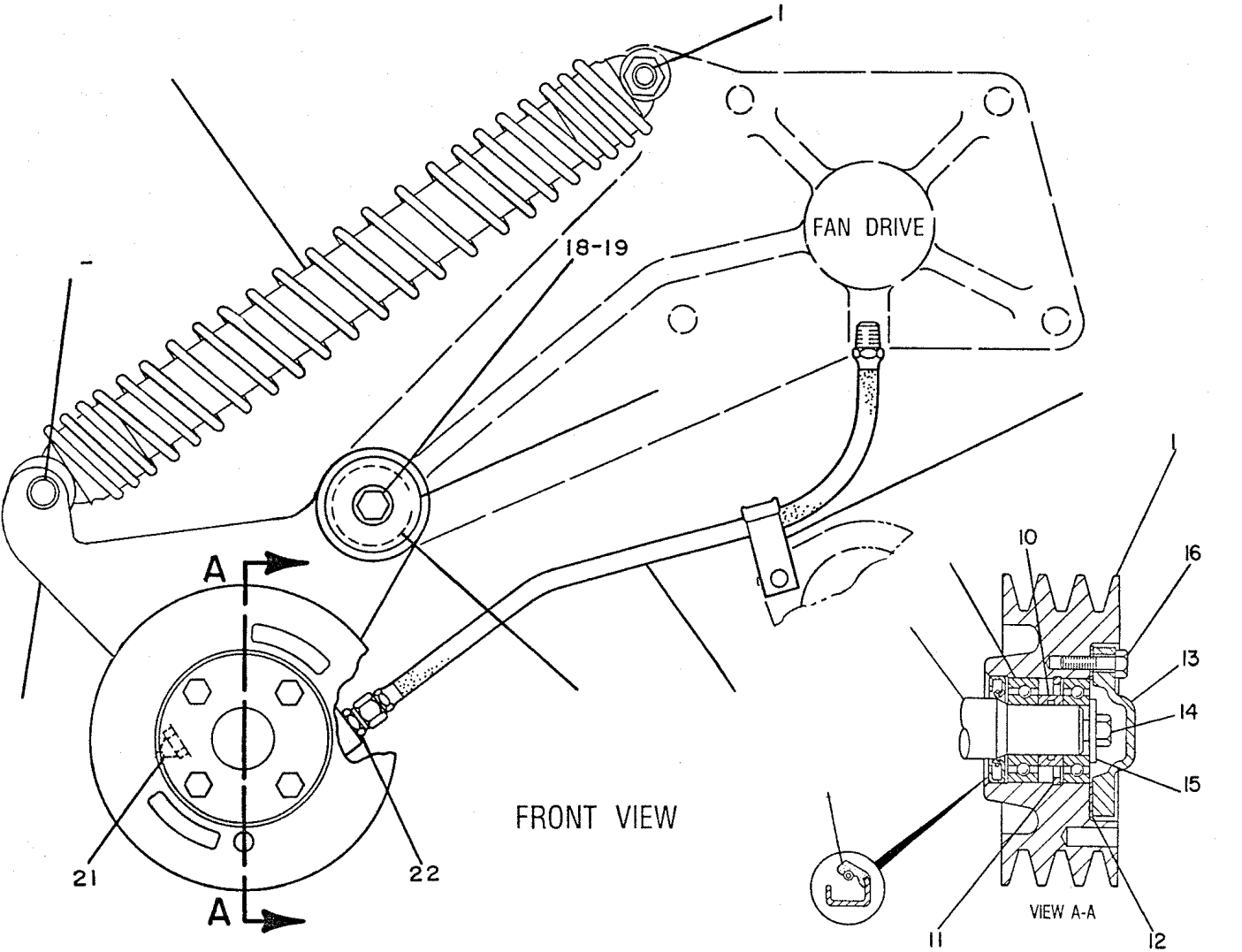
Ref.	Part number	Description	Qty	Code	Group page
	8H-9189	DOWEL	1		
6	8N-3301	SHAFT-TIGHTENER	1		
7	4S-5367	BUSHING AS (MOUNT)	1		
8	5M-9735	SEAL-LIP TYPE	1		
9	6B-1124	BALL BEARING	2		
10	8N-3300	SPACER	1		
11	8B-2327	RING-RETAINING	1		
12	2S-6151	GASKET	1		
13	2S-6150	COVER-PULLEY	1		
14	0S-0509	BOLT (3/8-16X0.75-IN)	1		
15	8N-4549	WASHER	1		
16	0S-1618	BOLT (5/16-18X1-IN)	4		
17	8N-3304	PULLEY-TIGHTENER	1		
18	0S-1594	BOLT (3/8-16X1-IN)	1		
19	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
20	2M-2742	PLATE-RETAINER	1		
21	3B-8485	ELBOW	2		
22	3B-9400	CONNECTOR	1		
23	4D-8123	CLIP (LOOP)	1		
24	8S-2387	HOSE AS-FLEXIBLE (50.8CM)	1	C	

CAT codes: C.

2W-5088 BELT TENSIONER GP

2W-5088 BELT TENSIONER GP S/N 31Z423-459 PART OF 8N-2539 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-5581	STUD	1	C	
	2N-2280	LOCKNUT	1	C	
	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1	C	
2	8N-5827	ABSORBER AS-SHOCK	1	C	
3	6S-6308	PIN	1	C	
4	3B-4617	PIN-COTTER	1		
5	7C-9653	ARM AS-TIGHTENER	1	C	
	8H-9189	DOWEL	1		
6	8N-3301	SHAFT-TIGHTENER	1		
7	4S-5367	BUSHING AS (MOUNT)	1		
8	5M-9735	SEAL-LIP TYPE	1		

2W-5088 BELT TENSIONER GP (continued)

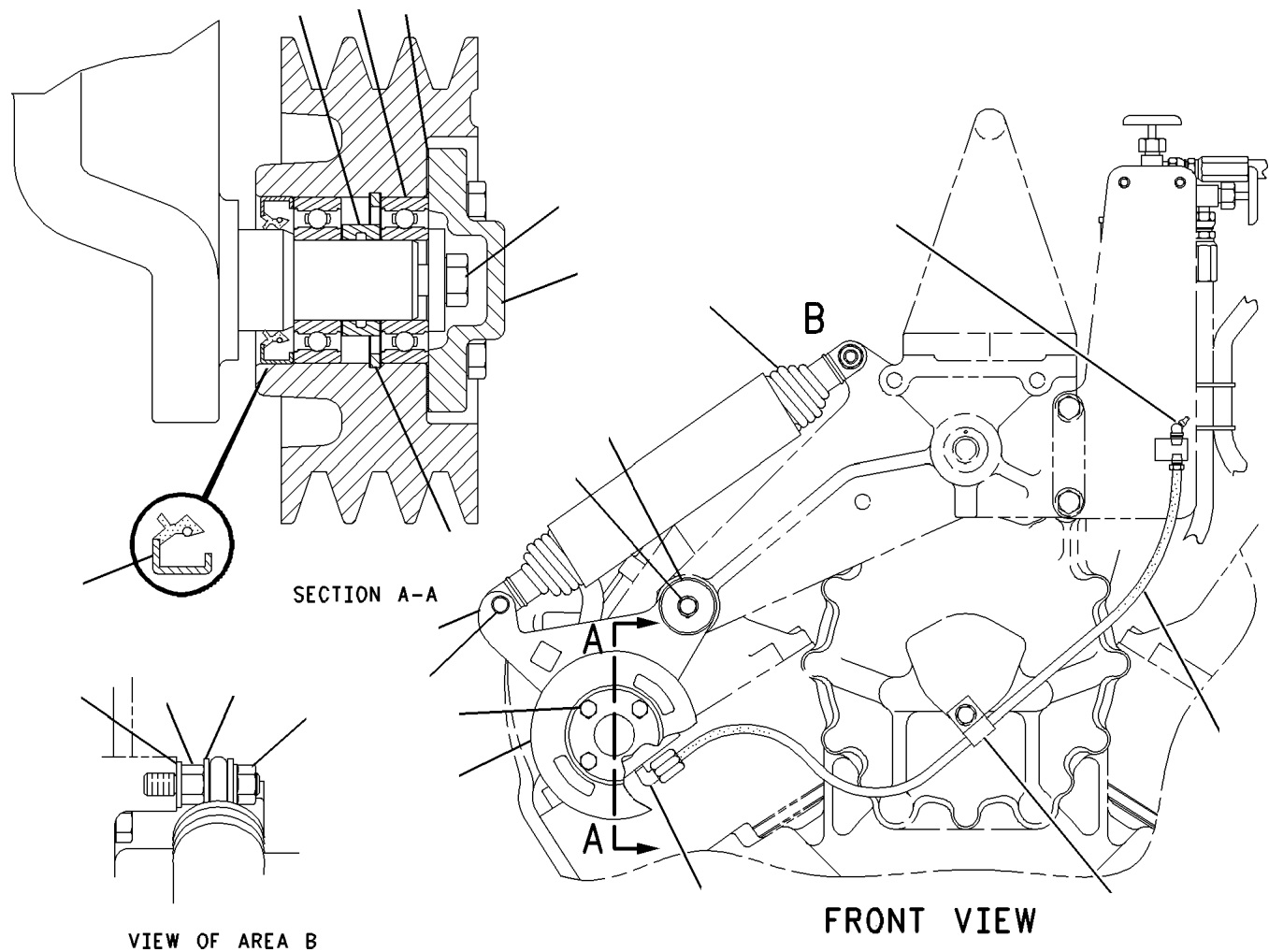
Ref.	Part number	Description	Qty	Code	Group page
9	6B-1124	BALL BEARING	2		
10	8N-3300	SPACER	1		
11	8B-2327	RING-RETAINING	1		
12	2S-6151	GASKET	1		
13	2S-6150	COVER-PULLEY	1		
14	0S-0509	BOLT (3/8-16X0.75-IN)	1		
15	8N-4549	WASHER	1		
16	0S-1618	BOLT (5/16-18X1-IN)	4		
17	8N-3304	PULLEY-TIGHTENER	1		
18	0S-1594	BOLT (3/8-16X1-IN)	1		
19	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
20	2M-2742	PLATE-RETAINER	1		
21	3B-8485	ELBOW	2		
22	3B-9400	CONNECTOR	1		
23	4D-8123	CLIP (LOOP)	1		
24	8S-2387	HOSE AS-FLEXIBLE	1		

CAT codes: C.

4P-1768 BELT TENSIONER GP

4P-1768 BELT TENSIONER GP S/N 31Z474-UP PART OF 163-1561, 8N-2539 INSTALLATION AR-ENGINE ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8S-5028	HOSE AS-FLEXIBLE	1		
2	136-0866	STUD	1		
3	6S-6308	PIN	1		
4	7C-9652	ARM AS-TIGHTENER	1		
	4S-5367	BUSHING AS (MOUNT)	1		
	8N-3301	SHAFT-TIGHTENER	1		
	8H-9189	DOWEL	1		
5	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
6	161-7128	SPRING AS	1		
7	2K-4973	LOCKNUT (3/8-16-THD)	1		
8	2M-2742	PLATE-RETAINER	1		

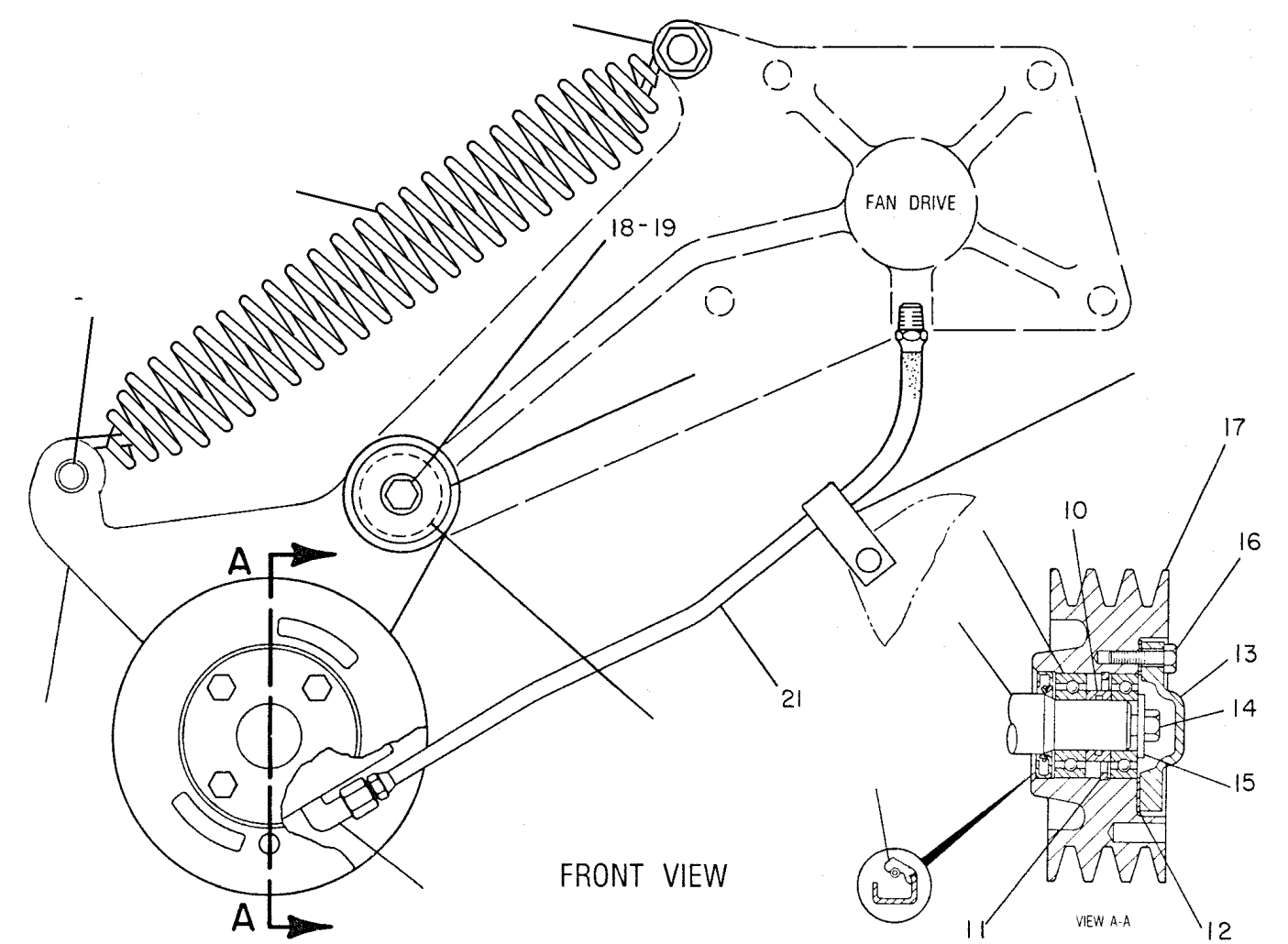
4P-1768 BELT TENSIONER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
9	4L-6454	BOLT (3/8-16X1-IN)	1		
10	4M-6425	BOLT (5/16-18X1-IN)	4		
11	8N-3304	PULLEY-TIGHTENER	1		
12	5M-9735	SEAL-LIP TYPE	1		
13	8B-2327	RING-RETAINING	1		
14	8N-3300	SPACER	1		
15	6B-1124	BALL BEARING	2		
16	2S-6151	GASKET	1		
17	2S-6150	COVER-PULLEY	1		
18	5M-3062	BOLT (3/8-16X0.75-IN)	1		
19	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		
20	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
21	3B-4617	PIN-COTTER	1		
22	7X-0591	WASHER-HARD (17X29X3-MM THK)	2		
23	3B-8485	ELBOW (BELT TIGHTENER)	1		
24	3B-9406	ELBOW-FLARED	1		
25	5P-9297	CLIP (LOOP)	1		

7W-2845 BELT TIGHTENER GP

7W-2845 BELT TIGHTENER GP S/N 31Z460-473 PART OF 8N-2539 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-5581	STUD	1	C	
	2N-2280	LOCKNUT	1	C	
	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1	C	
	7X-0591	WASHER-HARD (17X29X3-MM THK)	2		
2	6I-0761	SPRING	1	C	
3	6S-6308	PIN	1	C	
4	3B-4617	PIN-COTTER	1		
5	7C-9652	ARM AS-TIGHTENER	1	C	
	8H-9189	DOWEL	1		
6	8N-3301	SHAFT-TIGHTENER	1		
7	4S-5367	BUSHING AS (MOUNT)	1		
8	5M-9735	SEAL-LIP TYPE	1		

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