

CATERPILLAR 3612

9FR / SEBP3782

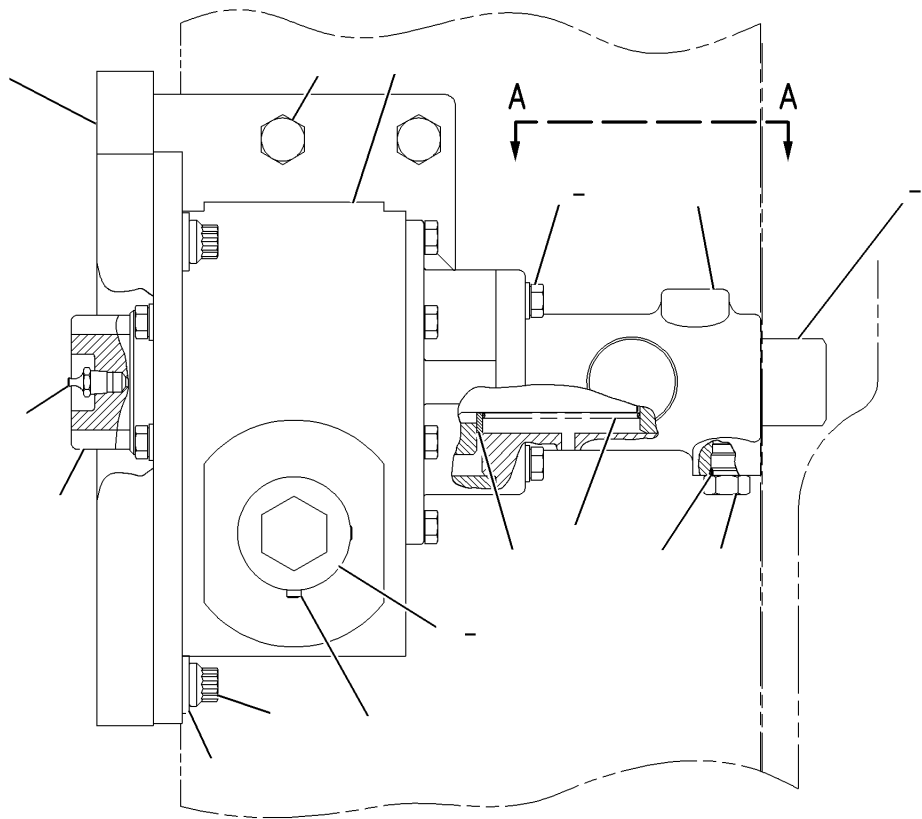
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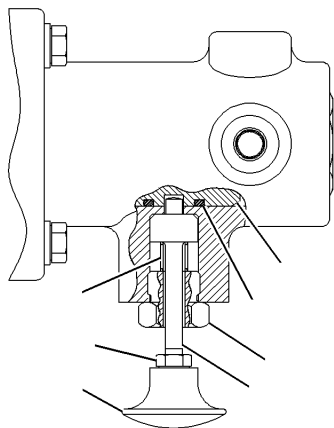
4P-8034 BARRING & MOUNTING GP

4P-8034 BARRING & MOUNTING GP (CHG -00-00D1 THRU -02, -02D1, -02D2, -02D3, -02D4, -02D5, -02D6)

Drawing 1 of 1



RIGHT SIDE VIEW



VIEW A-A

Ref.	Part number	Description	Qty	Code	Group page
1	4P-8035	BRACKET AS	1		
	6V-3538	DOWEL	4		
2	0S-1585	BOLT (1/2-13X1.5-IN)	6		
3	4P-8036	REDUCER GP-SPEED	1		
4	4K-5175	BOLT-12 POINT HEAD (1/2-13X1.5-IN)	4		

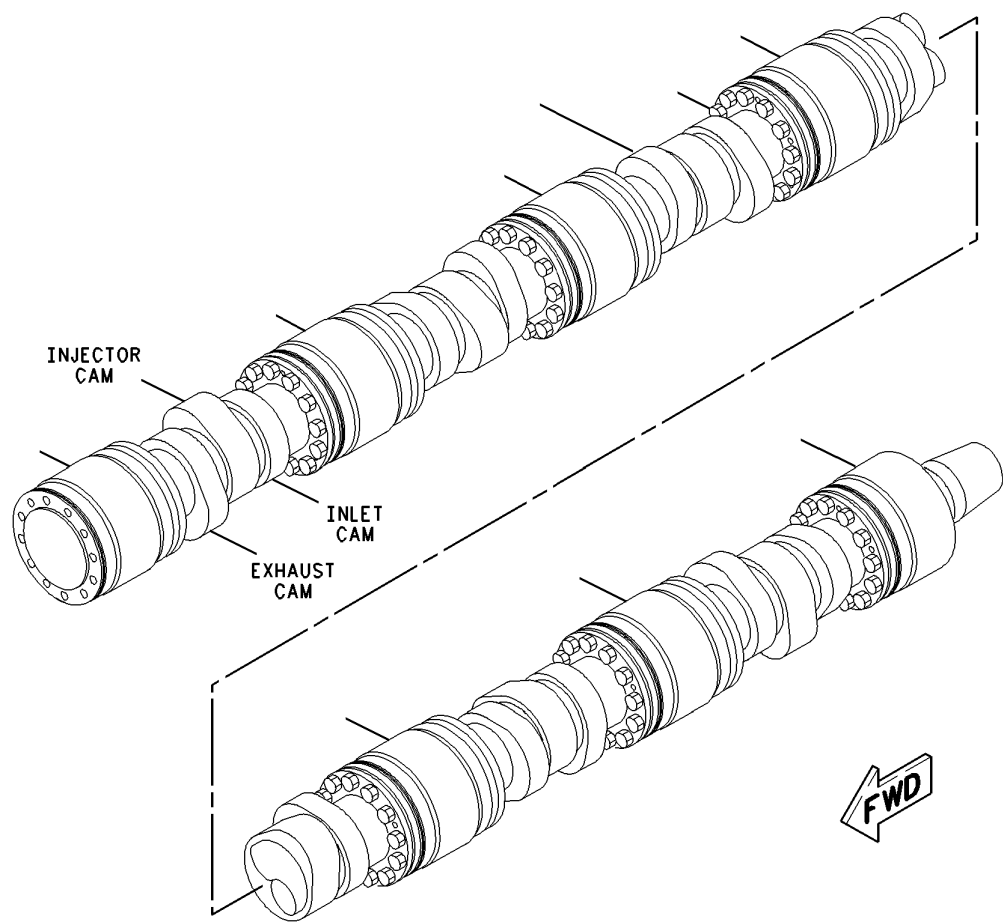
4P-8034 BARRING & MOUNTING GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
6	180-6982	SHAFT-PINION	1		
7	3B-8489	FITTING-GREASE (1/8-27 PTF)	1		
8	9S-1302	WASHER (27X44.45X2.5-MM THK)	3		
9	9Y-4709	SPRING (HIGH IDLE)	1		
10	4P-8038	COLLAR	1		
11	5P-8215	SEAL-O-RING	2		
12	180-6981	RETAINER	1		
13	4P-8040	HOUSING	1		
14	4B-3388	BOLT (5/16-18X1.125-IN)	4		
15	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
16	9S-4191	PLUG (9/16-18-THD)	1		
17	3J-1907	SEAL-O-RING	1		
18	7C-7807	ADAPTER	1		
19	2B-7947	KEY (SQUARE)	1		
20	4B-9808	SETSCREW (1/4-20X0.5-IN)	2		
21	7W-0196	GUIDE	1		
22	9S-8748	NUT-FULL (1/4-28-THD)	1		
23	5H-9573	KNOB-CHOKE	1		
24	7W-0195	STEM	1		
25	5L-1091	SPRING	1		
26	5S-2586	BOLT (3/8-16X1.75-IN)	1		

7E-7147 CAMSHAFT AS

7E-7147 CAMSHAFT AS (CHG -00 THRU -02) STANDARD ROTATION PART OF 7E-7149 CAMSHAFT GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-7166	SHAFT AS-DRIVE	1		
	6V-3538	DOWEL	1		
2	7E-7169	CAMSHAFT	6		
3	9X-6380	BOLT (5/8-11X1.5-IN)	144		
4	7E-7157	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
5	7E-7155	JOURNAL AS-CAMSHAFT	1		
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
6	7E-7156	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					

7E-7147 CAMSHAFT AS (continued)

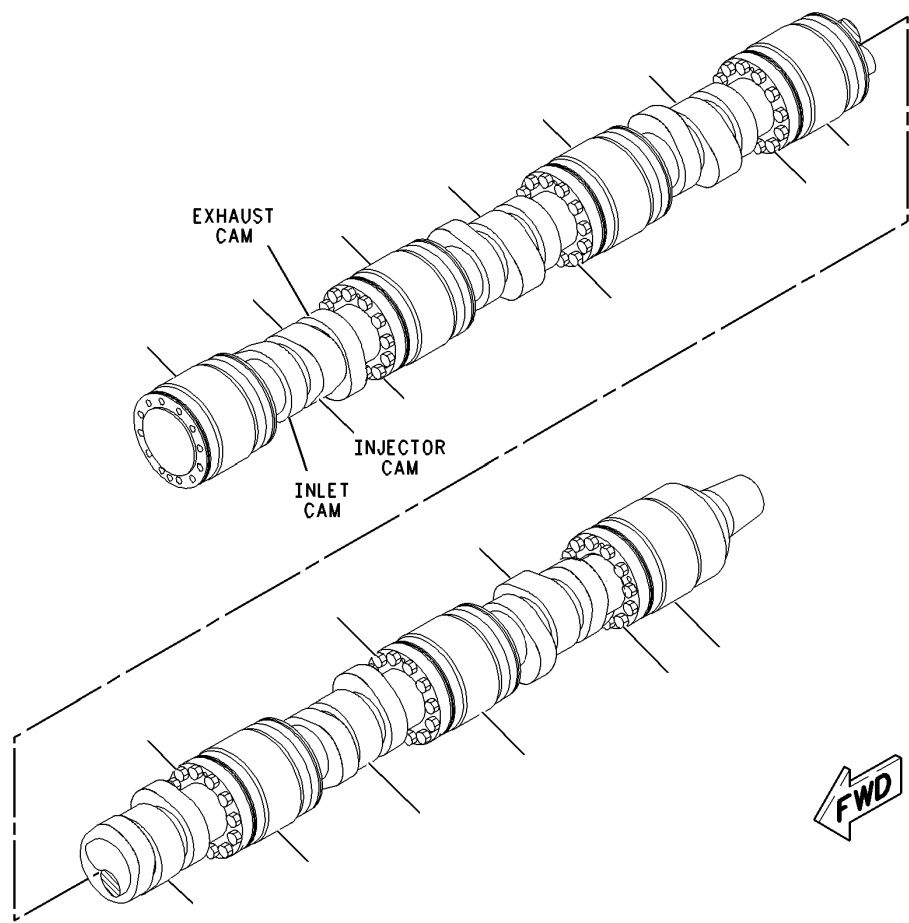
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	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
7	7E-7064	JOURNAL-CAMSHAFT	1		

CAT codes: R.

7E-7148 CAMSHAFT AS

7E-7148 CAMSHAFT AS (CHG -00 THRU -02) STANDARD ROTATION PART OF 7E-7149 CAMSHAFT GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-7065	CAMSHAFT	6		
2	7E-7061	SHAFT AS	1		
	6V-3538	DOWEL	1		
3	9X-6380	BOLT (5/8-11X1.5-IN)	144		
4	7E-7157	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
5	7E-7155	JOURNAL AS-CAMSHAFT	1		
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
6	7E-7156	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					

7E-7148 CAMSHAFT AS (continued)

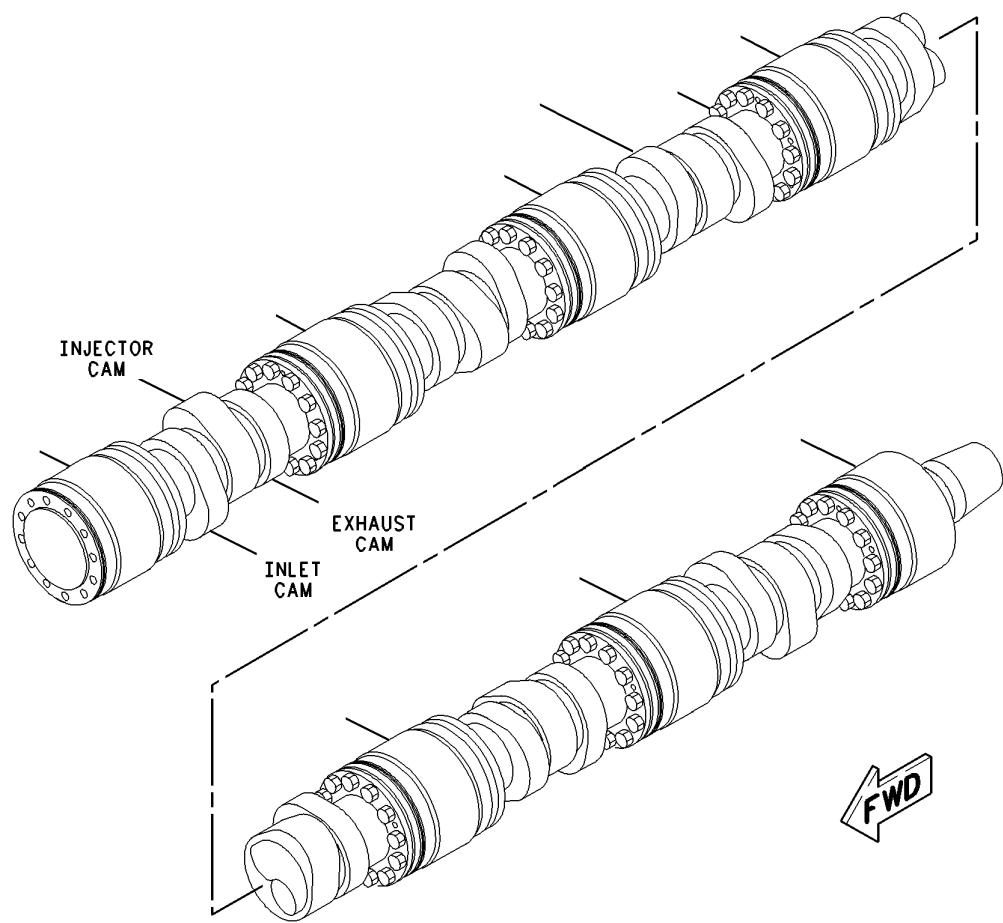
Ref.	Part number	Description	Qty	Code	Group page
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
7	7E-7064	JOURNAL-CAMSHAFT	1		

CAT codes: R.

7E-7216 CAMSHAFT AS

7E-7216 CAMSHAFT AS (CHG -00 THRU -02) ENGINE ROTATION CW PART OF 7E-8151 CAMSHAFT GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-7169	CAMSHAFT	6		
2	7E-7061	SHAFT AS	1		
	6V-3538	DOWEL	1		
3	9X-6380	BOLT (5/8-11X1.5-IN)	144		
4	7E-7157	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
5	7E-7155	JOURNAL AS-CAMSHAFT	1		
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
6	7E-7156	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					

7E-7216 CAMSHAFT AS (continued)

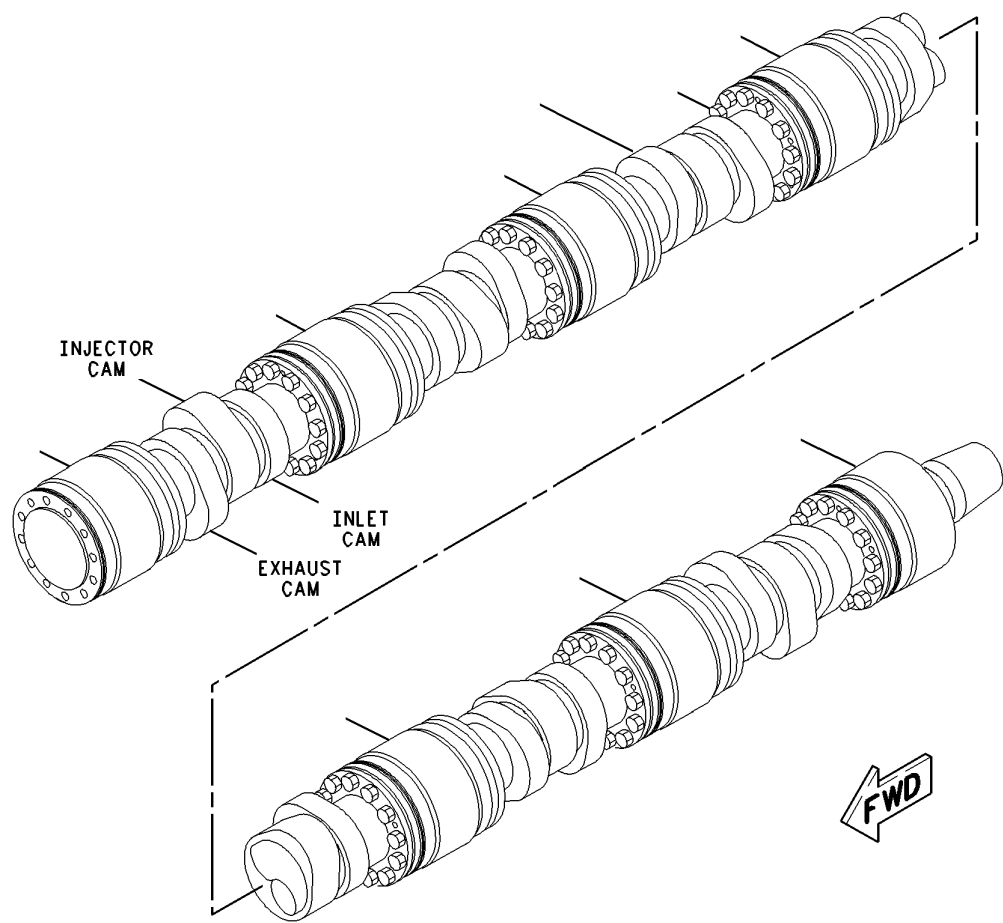
Ref.	Part number	Description	Qty	Code	Group page
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
7	7E-7064	JOURNAL-CAMSHAFT	1		

CAT codes: R.

7E-7217 CAMSHAFT AS

7E-7217 CAMSHAFT AS (CHG -00 THRU -02) ENGINE ROTATION CW PART OF 7E-8151 CAMSHAFT GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-7166	SHAFT AS-DRIVE	1		
	6V-3538	DOWEL	1		
2	7E-7065	CAMSHAFT	6		
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5	7E-7155	JOURNAL AS-CAMSHAFT	1		
	6V-3538	DOWEL	2		
	7E-7153	JOURNAL-CAMSHAFT	1		
6	7E-7156	JOURNAL AS-CAMSHAFT	2		
(EACH INCLUDES)					

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