

CATERPILLAR D11R

7PZ / SEBP2817

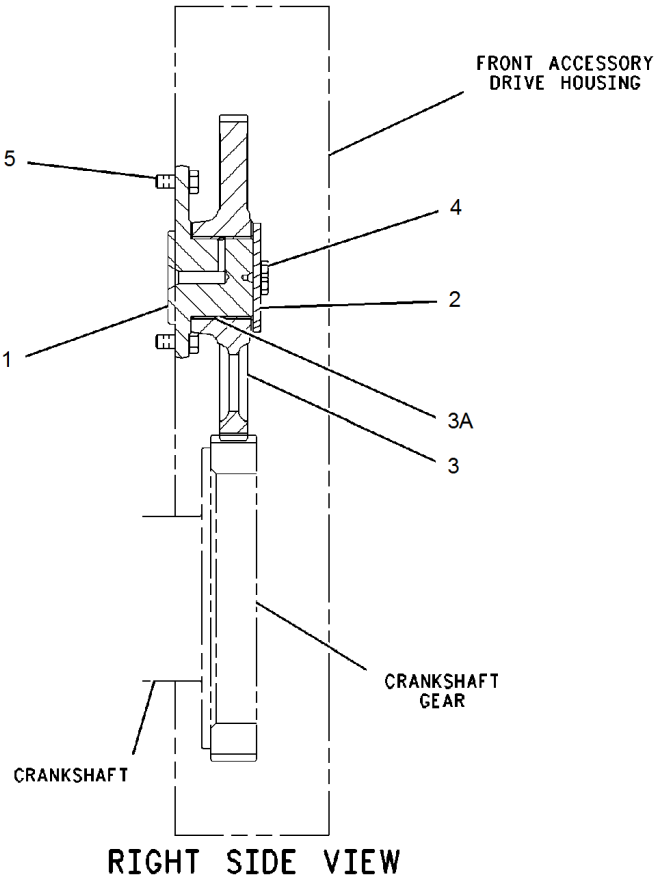
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Basic engine	

101-0833 BALANCER GP -FRONT

101-0833 BALANCER GP -FRONT S/N 2GR1180-8284; C8T145-2445 PART OF 155-5556 ENGINE AR

Drawing 1 of 1

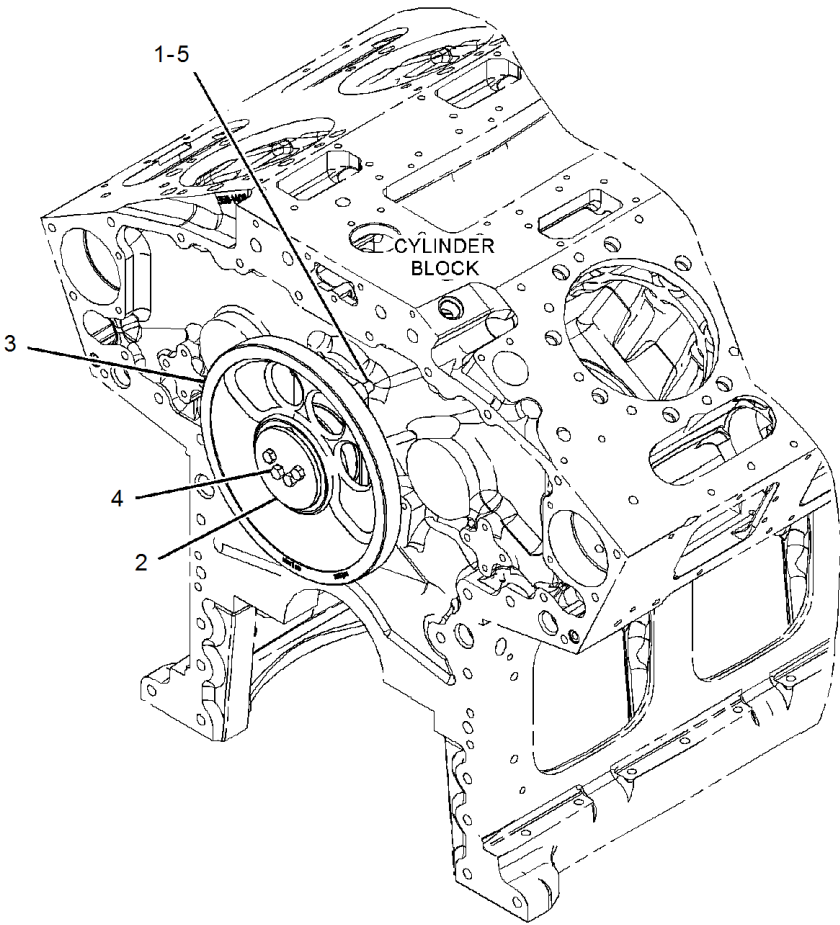


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4998	SHAFT-GEAR	1		
2	101-1365	PLATE-THRUST	1		
3	101-9043	GEAR AS-BALANCER (92-TEETH)	1		
3A	7N-6983	BUSHING	1		
4	0L-1351	BOLT (3/8-16X0.875-IN)	4		
5	8M-2530	BOLT-12 POINT HEAD (1/2-13X1.25-IN)	4		

379-4831 BALANCER GP -FRONT

379-4831 BALANCER GP -FRONT S/N 2GR8285-UP; C8T2446-UP PART OF 155-5556 ENGINE AR

Drawing 1 of 1

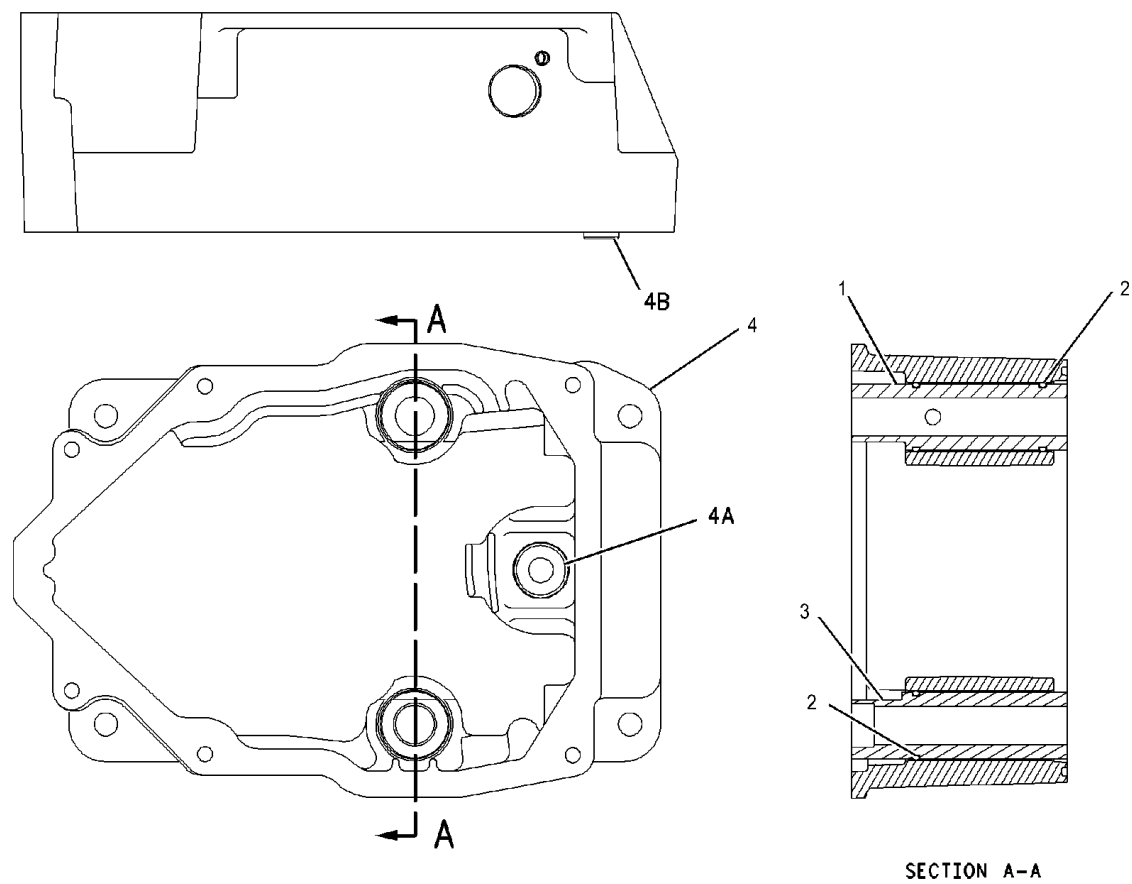


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4998	SHAFT-GEAR	1		
2	101-1365	PLATE-THRUST	1		
3	101-9043	GEAR AS-BALANCER (92-TEETH)	1		
	7N-6983	BUSHING	1		
4	0L-1351	BOLT (3/8-16X0.875-IN)	4		
5	8M-2530	BOLT-12 POINT HEAD (1/2-13X1.25-IN)	4		

120-7413 BASE GP-VALVE COVER

120-7413 BASE GP-VALVE COVER S/N 2GR1180-5307 PART OF 100-3905, 195-1928, 224-9869 VALVE MECHANISM GP

Drawing 1 of 1

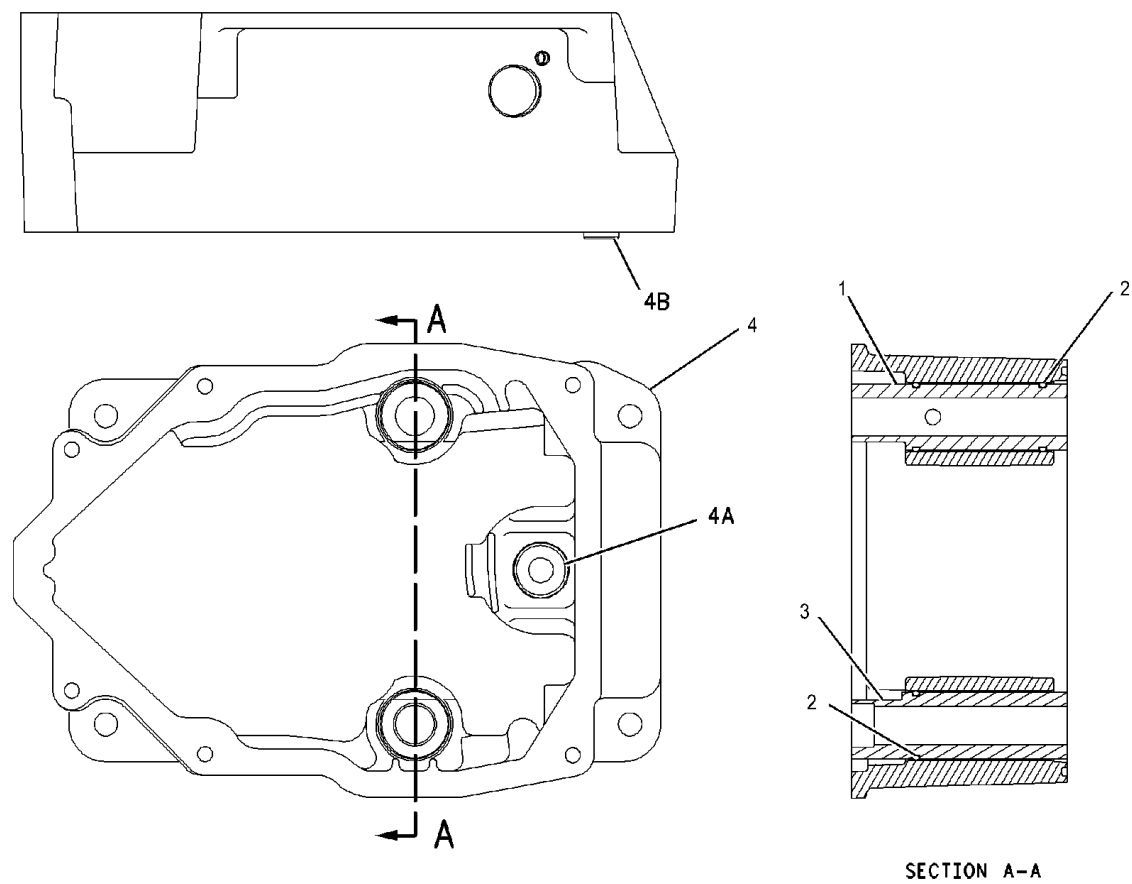


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	120-7412	BASE AS-ROCKER ARM	1		
4A	120-4339	WASHER-SPRING	1		
4B	8N-4387	DOWEL-HOLLOW	1		

247-8341 BASE GP-VALVE COVER

247-8341 BASE GP-VALVE COVER S/N 2GR5308-UP; C8T145-UP PART OF 224-9869, 261-6944, 370-9889 VALVE MECHANISM GP

Drawing 1 of 1

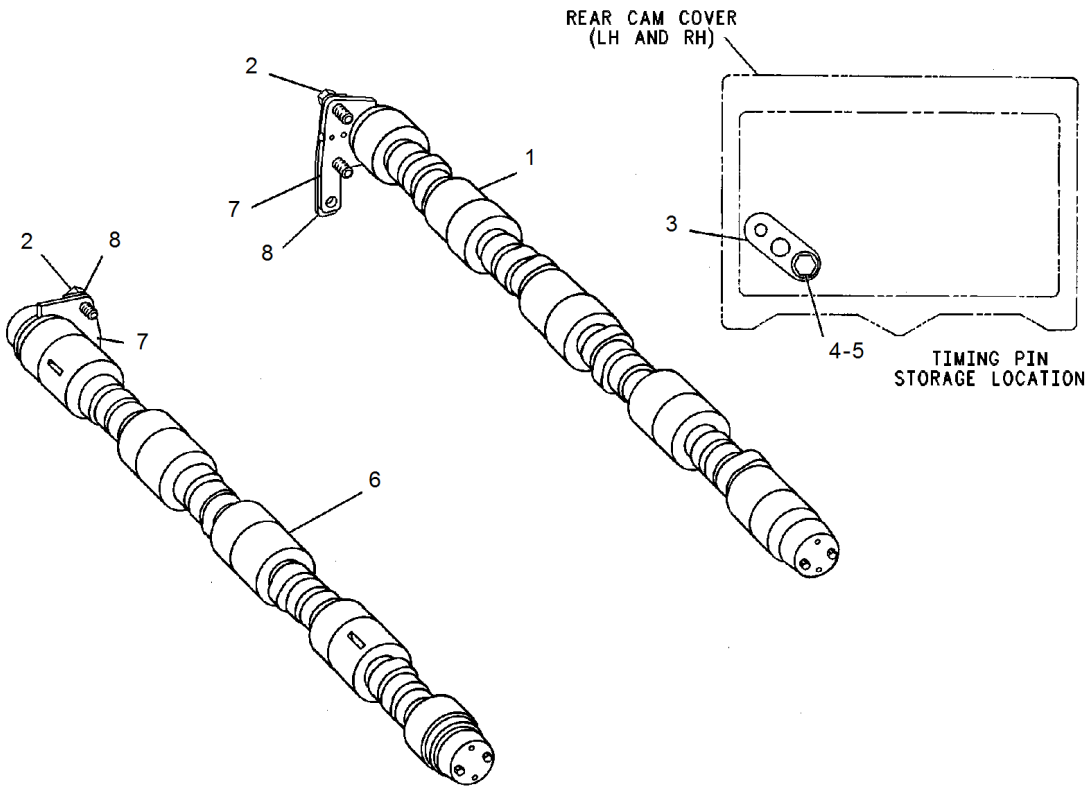


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	247-8340	BASE AS	1		
4A	120-4339	WASHER-SPRING	1		
4B	261-0195	DOWEL-HOLLOW	1		

106-4582 CAMSHAFT GP

106-4582 CAMSHAFT GP S/N 2GR1180-2334 PART OF 155-5556 ENGINE AR

Drawing 1 of 1



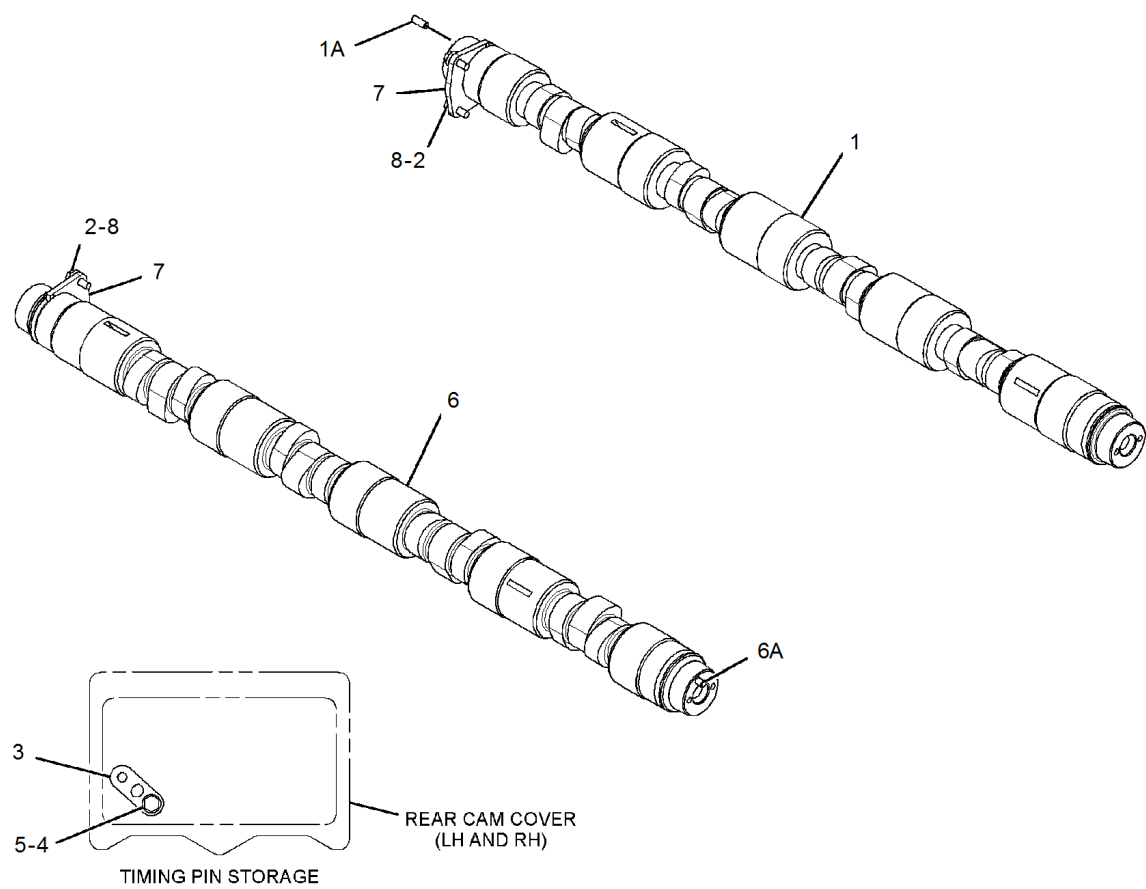
Ref.	Part number	Description	Qty	Code	Group page
1	127-5404	CAMSHAFT AS (LH)	1		
	5B-5821	DOWEL	1		
2	1A-2029	BOLT (3/8-16X1.125-IN)	4		
3	4W-6664	PLATE AS-TIMING	2		
4	0S-0509	BOLT (3/8-16X0.75-IN)	2		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
6	133-4079	CAMSHAFT AS (RH)	1		
	5B-5821	DOWEL	1		
7	128-5994	WASHER AS-THRUST	2		
(EACH INCLUDES)					
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	1		
8	117-9308	PLATE	2		

CAT codes: R.

106-4582 CAMSHAFT GP

106-4582 CAMSHAFT GP S/N 2GR2335-8284; C8T145-2445 PART OF 155-5556 ENGINE AR

Drawing 1 of 1



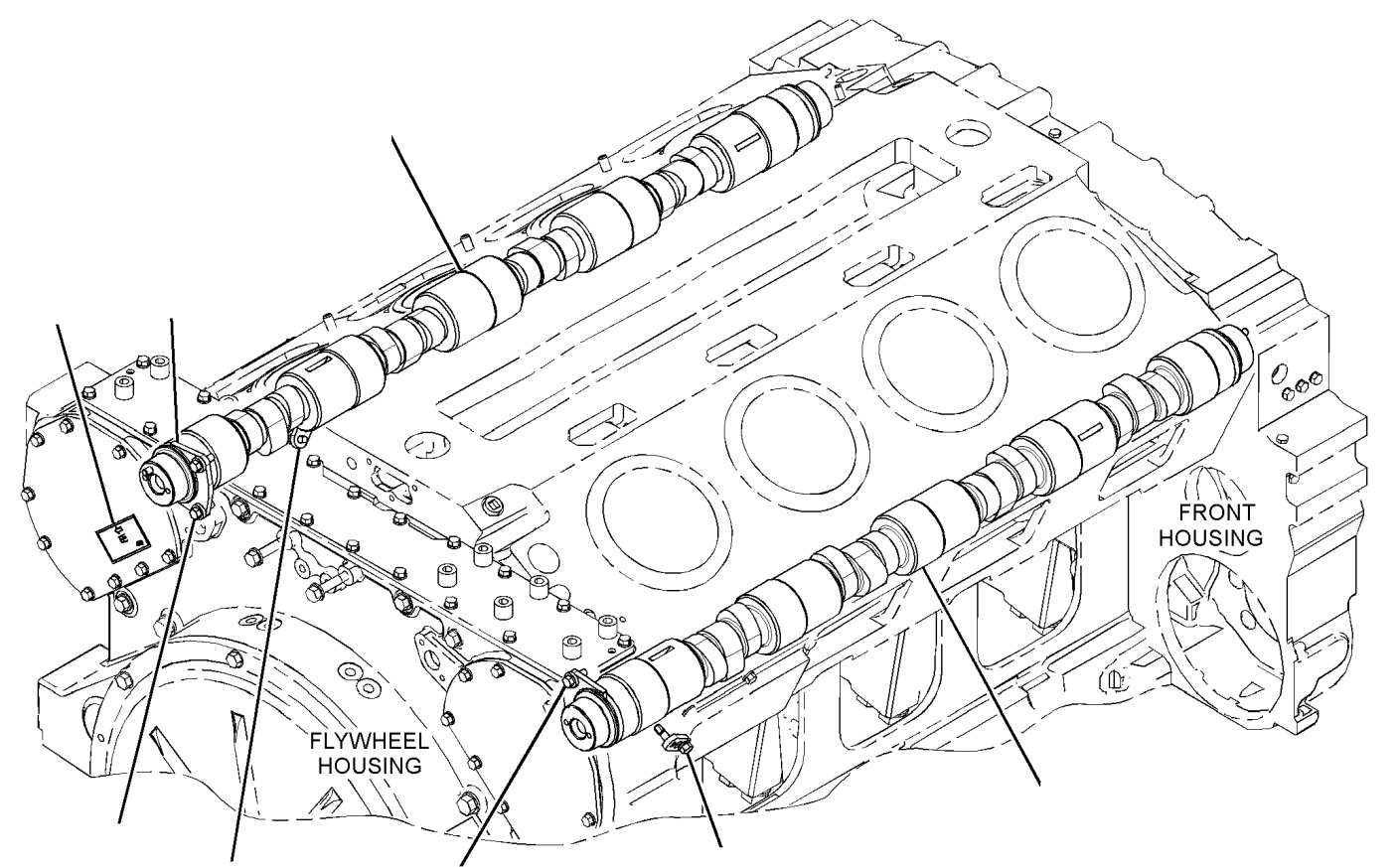
Ref.	Part number	Description	Qty	Code	Group page
1	127-5404	CAMSHAFT AS (LH)	1		
1A	5B-5821	DOWEL	1		
2	1A-2029	BOLT (3/8-16X1.125-IN)	4	C	
3	4W-6664	PLATE AS-TIMING	2		
4	0S-0509	BOLT (3/8-16X0.75-IN)	2		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
6	133-4079	CAMSHAFT AS (RH)	1		
6A	5B-5821	DOWEL	1		
7	7N-3218	WASHER-THRUST	2	C	
8	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	4		

CAT codes: C, R.

380-7679 CAMSHAFT GP

380-7679 CAMSHAFT GP S/N 2GR8285-UP; C8T2446-UP STANDARD ROTATION PART OF 451-2241 MODIFICATION AR-ENGINE

Drawing 1 of 1



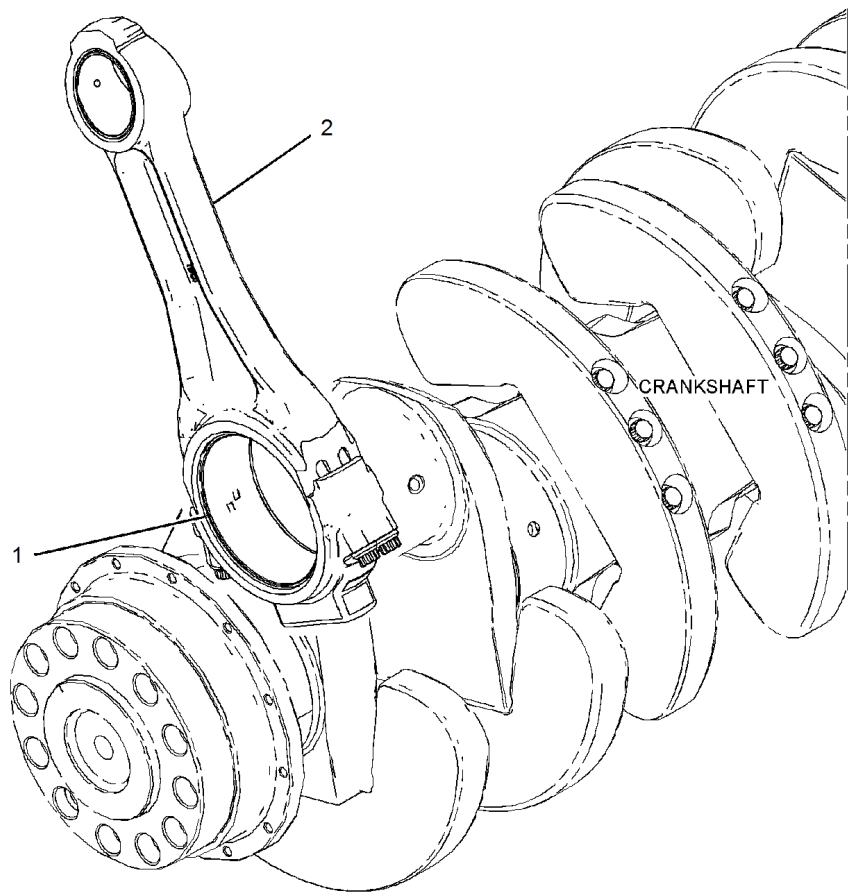
Ref.	Part number	Description	Qty	Code	Group page
1	4W-6664	PLATE AS-TIMING	2		
2	7N-3218	WASHER-THRUST	2		
3	127-5404	CAMSHAFT AS (LH)	1		
	5B-5821	DOWEL	1		
4	133-4079	CAMSHAFT AS (RH)	1		
	5B-5821	DOWEL	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	1A-2029	BOLT (3/8-16X1.125-IN)	4		
7	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
8	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	4		
9	250-3444	FILM-INFORMATION (STANDARD ROTATION)	1		

CAT codes: R.

385-5537 CONNECTING ROD GP

385-5537 CONNECTING ROD GP S/N 2GR8285-8286; C8T2446-2532 PART OF 448-7838 ENGINE AR-CORE

Drawing 1 of 1



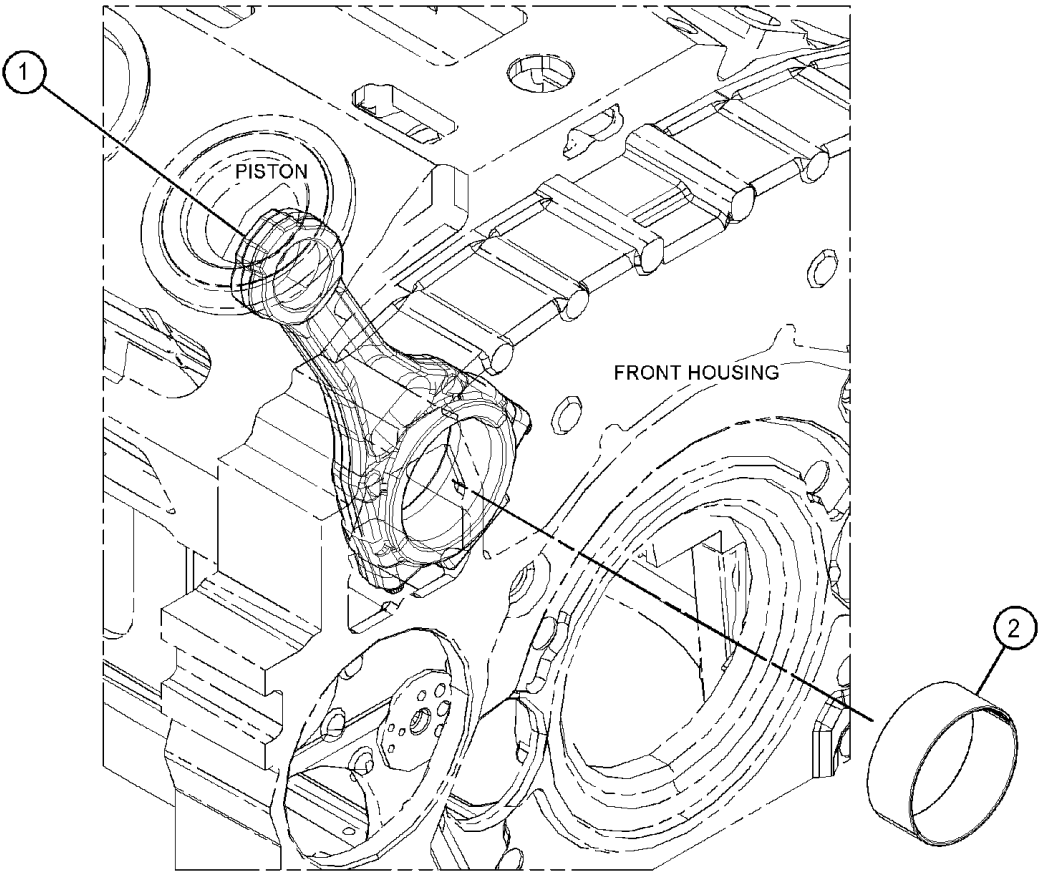
Ref.	Part number	Description	Qty	Code	Group page
1	107-7330	BEARING-CONNECTING ROD (STANDARD)	1		
	107-7331	BEARING-CONNECTING ROD (0.63-MM US)		AB	
	107-7332	BEARING-CONNECTING ROD (1.27-MM US)		AB	
	107-7333	BEARING-CONNECTING ROD (0.25-MM OS)		AB	
	107-7334	BEARING-CONNECTING ROD (0.25-MM OS, 0.63-MM US)		AB	
	107-7335	BEARING-CONNECTING ROD (0.25-MM OS, 1.27-MM US)		AB	
2	144-0725	ROD AS-CONNECTING	1		
	7N-2043	DOWEL	1		
	7N-2405	BOLT-CONNECTING ROD	4		
	118-1655	BUSHING (CONNECTING ROD)	1		

CAT codes: A, B, R.

457-5437 CONNECTING ROD GP

457-5437 CONNECTING ROD GP S/N 2GR8287-UP; C8T2533-UP PART OF 464-4794 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	144-0725	ROD AS-CONNECTING	1		
	7N-2043	DOWEL	1		
	7N-2405	BOLT-CONNECTING ROD	4		
	118-1655	BUSHING (CONNECTING ROD)	1		
2	355-8508	BEARING-CONNECTING ROD	1		
	463-3903	BEARING-CONNECTING ROD (0.63-MM US)	1	AB	
	463-3904	BEARING-CONNECTING ROD (1.27-MM US)	1	AB	
	463-3905	BEARING-CONNECTING ROD (0.25-MM OS)	1	AB	
	463-3907	BEARING-CONNECTING ROD (0.25-MM OS, 0.63-MM US)	1	AB	
	463-3950	BEARING-CONNECTING ROD (0.25-MM OS, 1.27-MM US)	1	AB	

CAT codes: A, B, R.

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