

CATERPILLAR D11R

9XR / SEBP2683

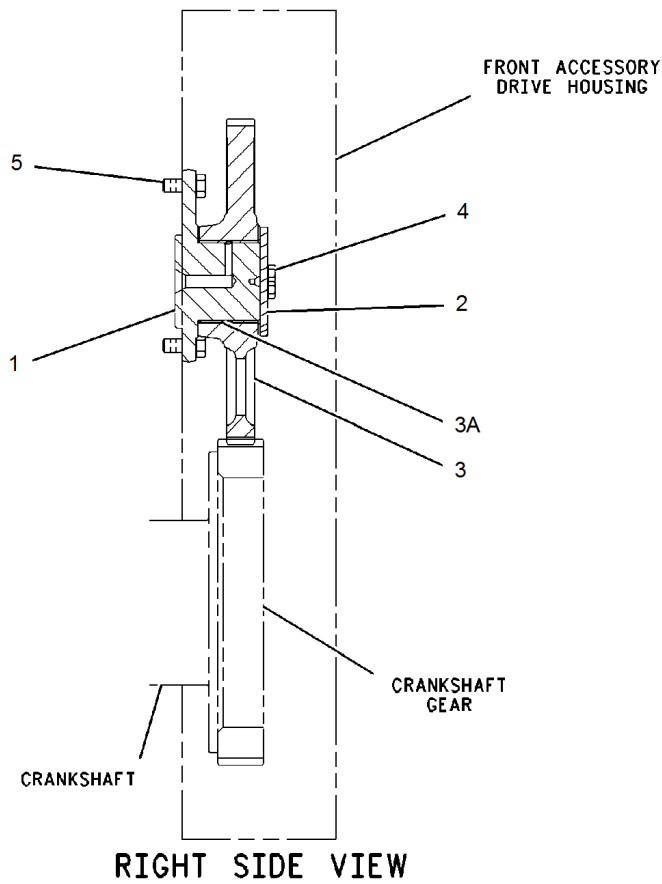
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Power train	
Hydraulic system	
Power train	
Hydraulic system	
Labels, kits and diagnostics	
Air inlet and exhaust	
Catalog items	
Hydraulic system	

101-0833 BALANCER GP -FRONT

101-0833 BALANCER GP -FRONT S/N 2GR1-8284; C8T744-2445 PART OF 100-8111 ENGINE AR

Drawing 1 of 1

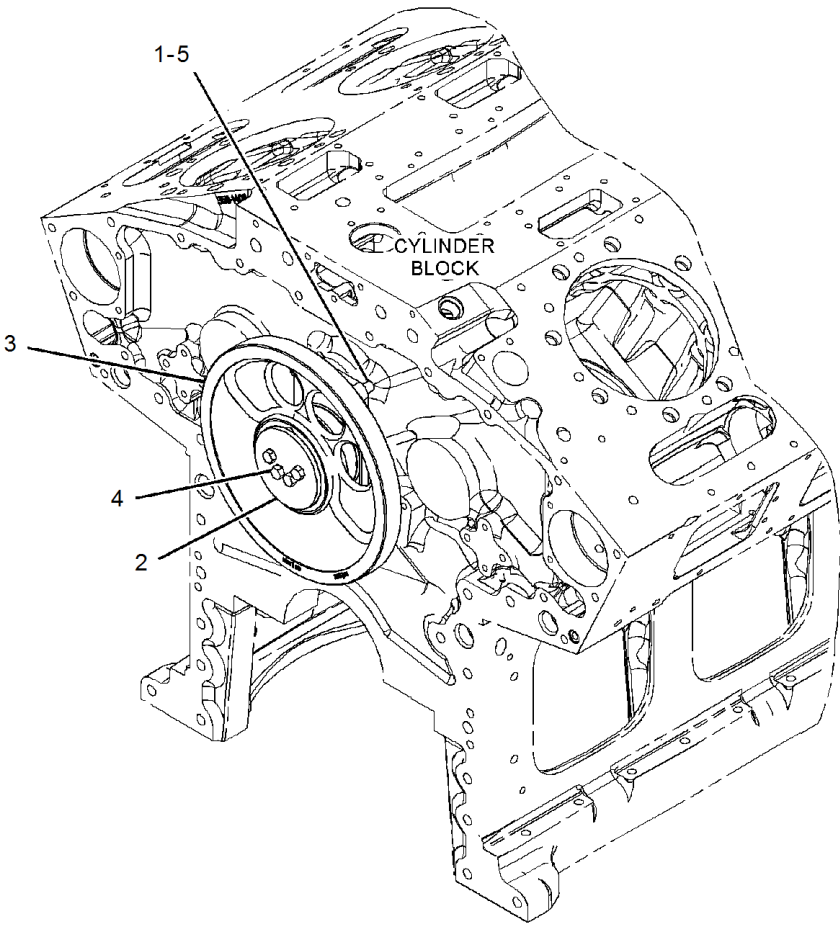


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4998	SHAFT-GEAR	1		
2	101-1365	PLATE-THRUST	1		
3	101-9043	GEAR AS-BALANCER (92-TEETH)	1		
3A	7N-6983	BUSHING	1		
4	0L-1351	BOLT (3/8-16X0.875-IN)	4		
5	8M-2530	BOLT-12 POINT HEAD (1/2-13X1.25-IN)	4		

379-4831 BALANCER GP -FRONT

379-4831 BALANCER GP -FRONT S/N C8T2446-UP PART OF 100-8111 ENGINE AR

Drawing 1 of 1

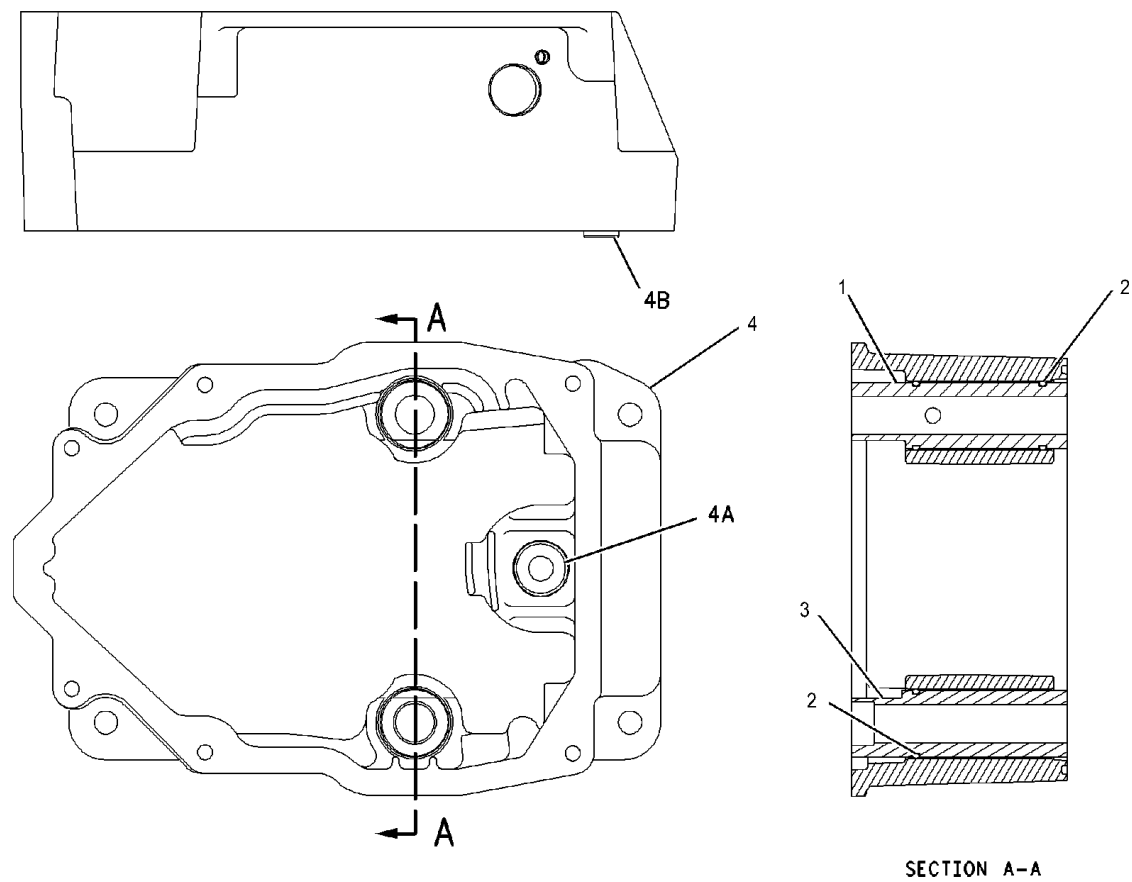


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4998	SHAFT-GEAR	1		
2	101-1365	PLATE-THRUST	1		
3	101-9043	GEAR AS-BALANCER (92-TEETH)	1		
	7N-6983	BUSHING	1		
4	0L-1351	BOLT (3/8-16X0.875-IN)	4		
5	8M-2530	BOLT-12 POINT HEAD (1/2-13X1.25-IN)	4		

120-7413 BASE GP-VALVE COVER

120-7413 BASE GP-VALVE COVER S/N 2GR1-UP PART OF 100-3905 VALVE MECHANISM GP

Drawing 1 of 1

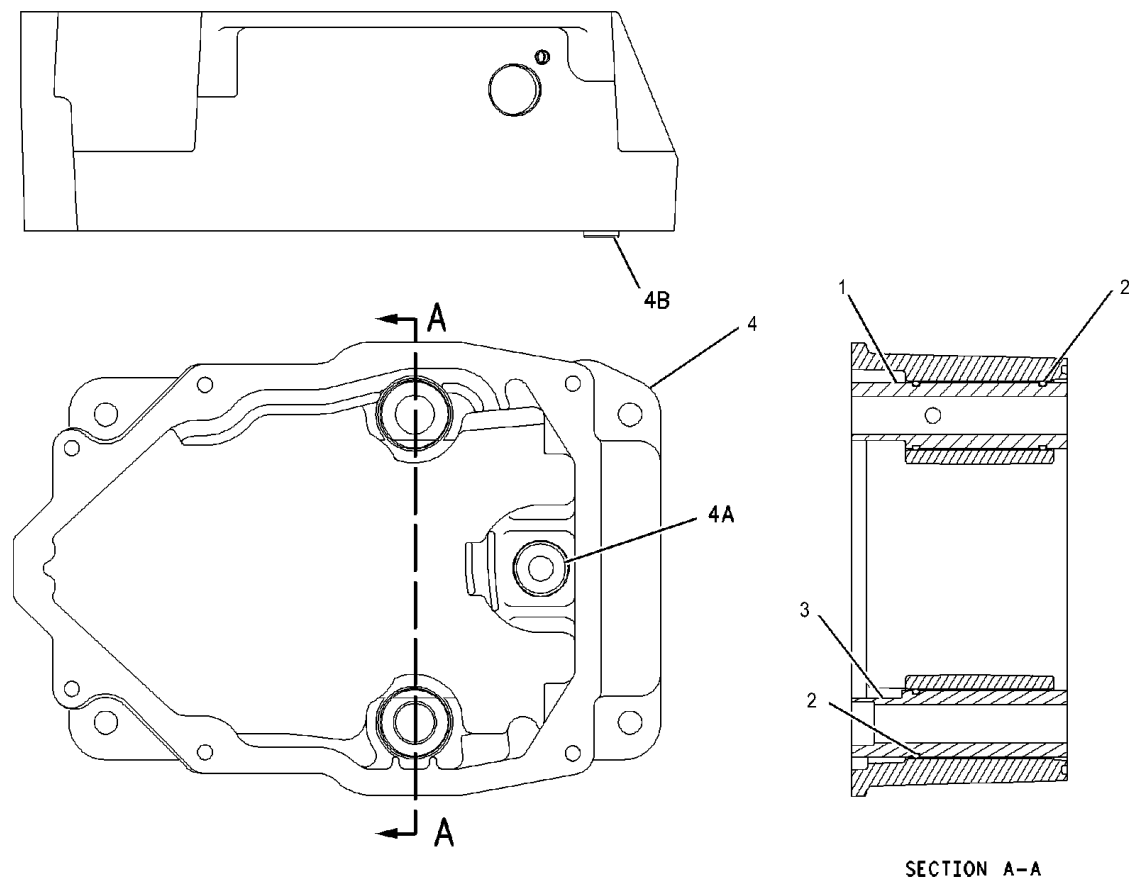


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	120-7412	BASE AS-ROCKER ARM	1		
4A	120-4339	WASHER-SPRING	1		
4B	8N-4387	DOWEL-HOLLOW	1		

247-8341 BASE GP-VALVE COVER

247-8341 BASE GP-VALVE COVER S/N C8T744-UP PART OF 224-9869, 370-9889 VALVE MECHANISM GP

Drawing 1 of 1

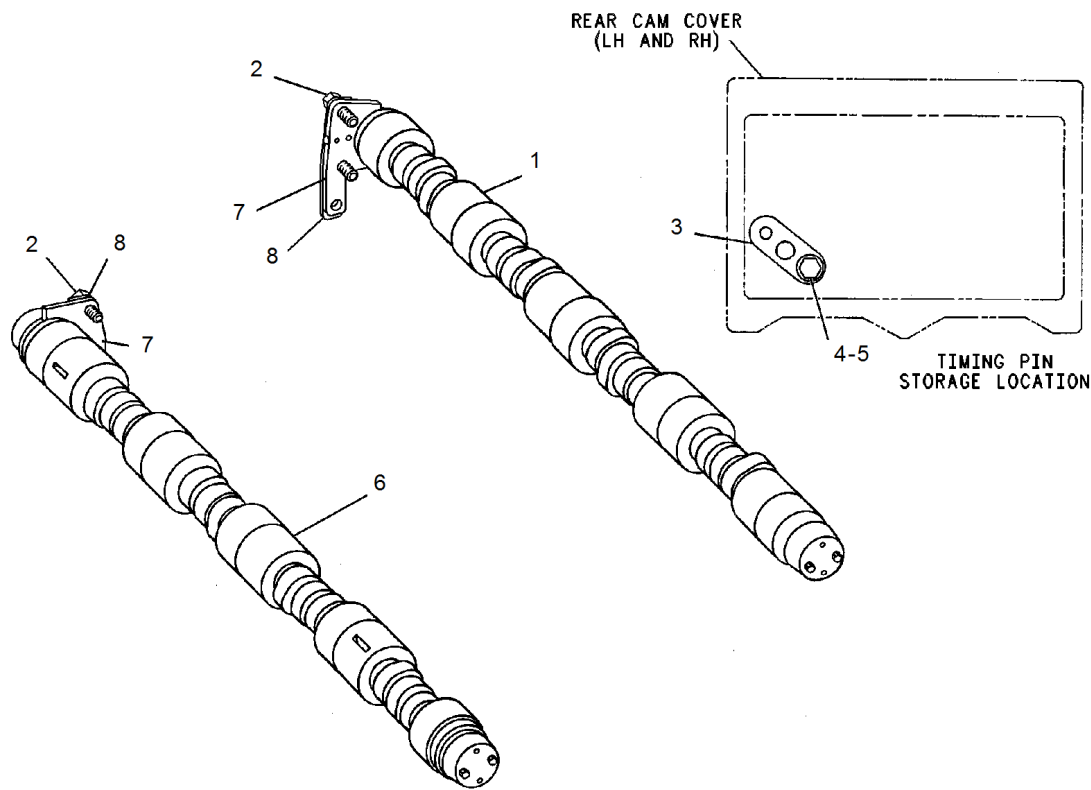


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	247-8340	BASE AS	1		
4A	120-4339	WASHER-SPRING	1		
4B	261-0195	DOWEL-HOLLOW	1		

106-4582 CAMSHAFT GP

106-4582 CAMSHAFT GP S/N 2GR1-2334 PART OF 100-8111 ENGINE AR

Drawing 1 of 1



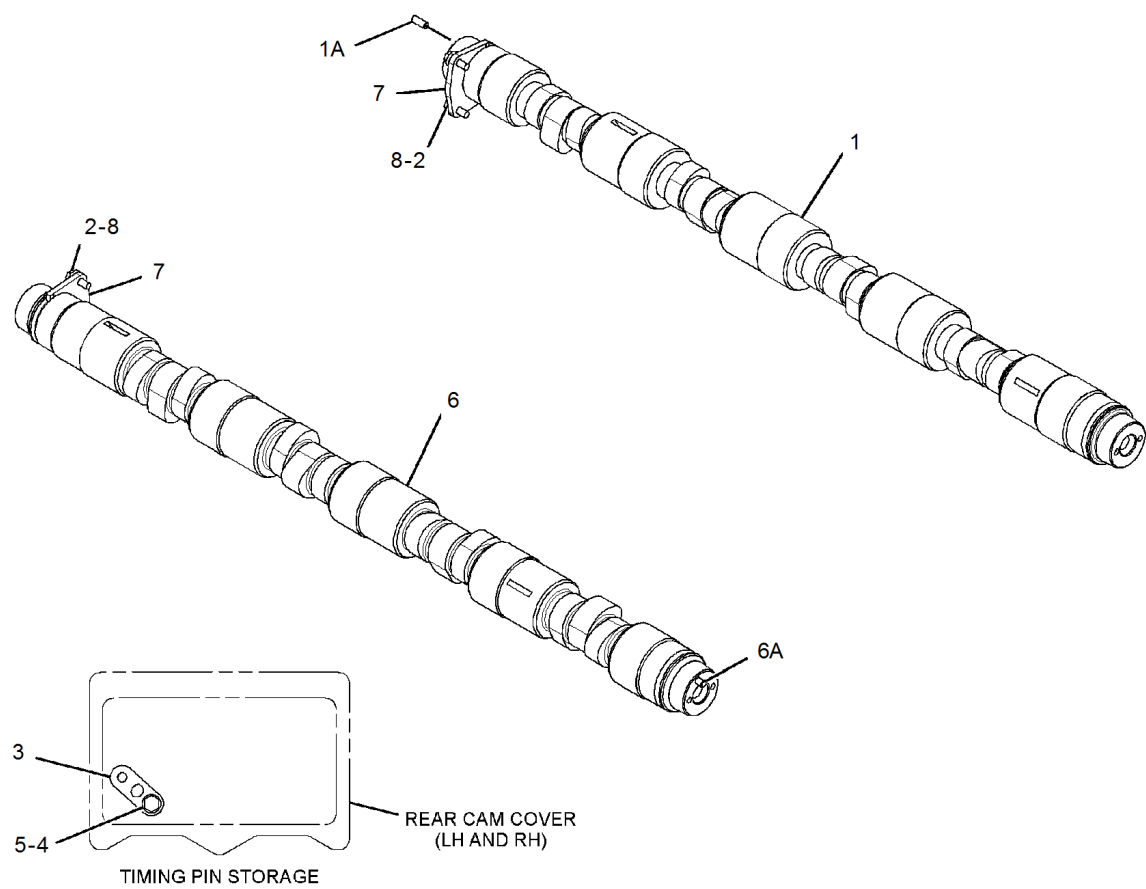
Ref.	Part number	Description	Qty	Code	Group page
1	127-5404	CAMSHAFT AS (LH)	1		
	5B-5821	DOWEL	1		
2	1A-2029	BOLT (3/8-16X1.125-IN)	4		
3	4W-6664	PLATE AS-TIMING	2		
4	0S-0509	BOLT (3/8-16X0.75-IN)	2		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
6	133-4079	CAMSHAFT AS (RH)	1		
	5B-5821	DOWEL	1		
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 C8T744-2445 PART OF 100-8111 ENGINE AR

Drawing 1 of 1



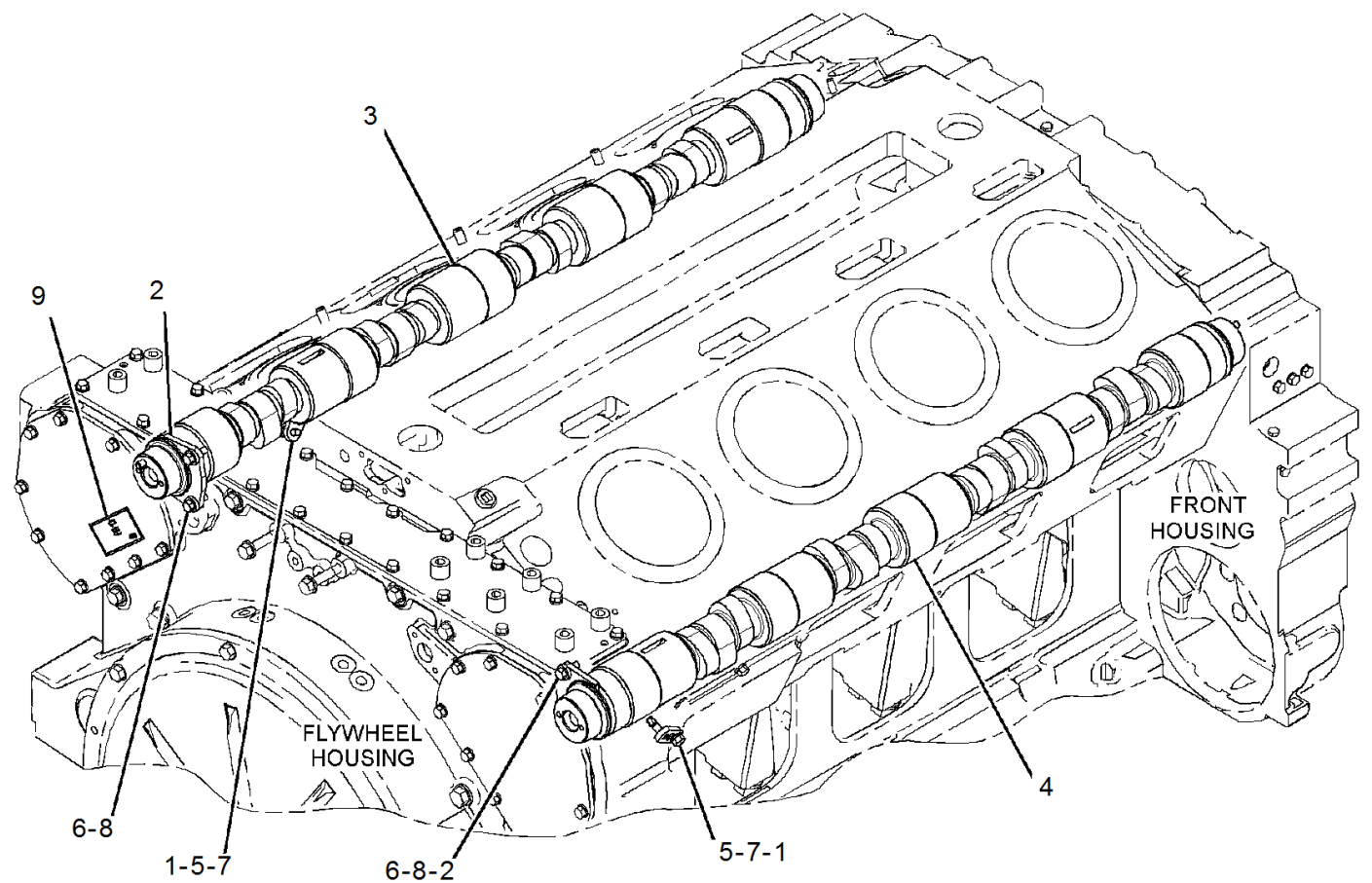
Ref.	Part number	Description	Qty	Code	Group page
1	127-5404	CAMSHAFT AS (LH)	1		
1A	5B-5821	DOWEL	1		
2	1A-2029	BOLT (3/8-16X1.125-IN)	4	C	
3	4W-6664	PLATE AS-TIMING	2		
4	0S-0509	BOLT (3/8-16X0.75-IN)	2		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
6	133-4079	CAMSHAFT AS (RH)	1		
6A	5B-5821	DOWEL	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 C8T2446-UP STANDARD ROTATION PART OF 448-7839 MODIFICATION AR-ENGINE

Drawing 1 of 1



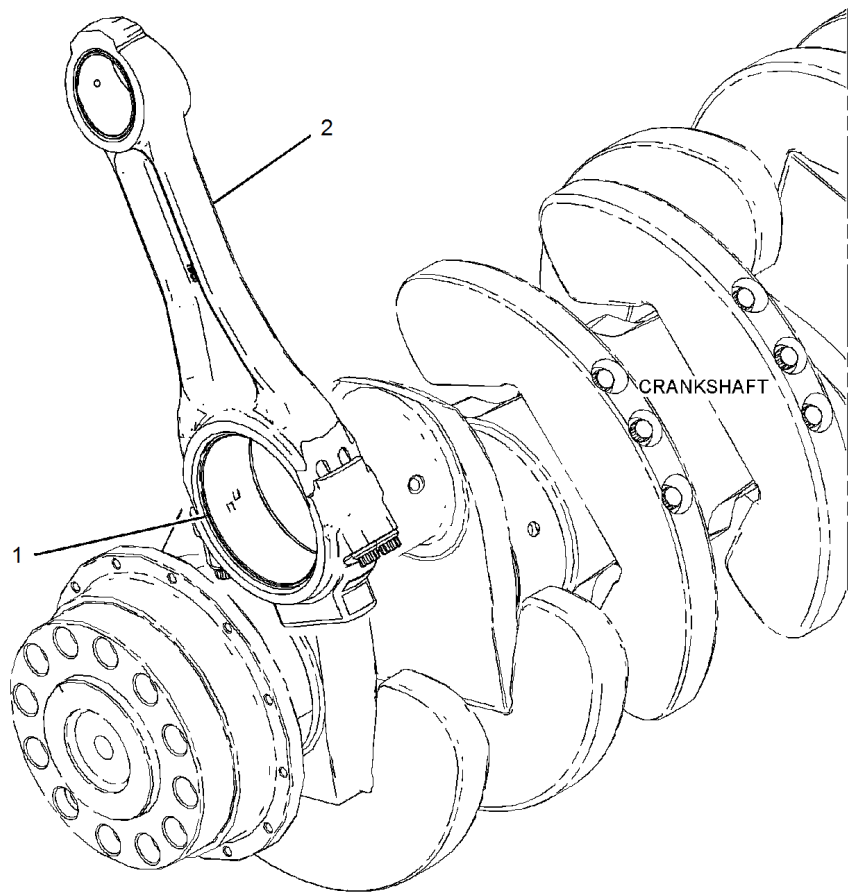
Ref.	Part number	Description	Qty	Code	Group page
1	4W-6664	PLATE AS-TIMING	2		
2	7N-3218	WASHER-THRUST	2		
3	127-5404	CAMSHAFT AS (LH)	1		
	5B-5821	DOWEL	1		
4	133-4079	CAMSHAFT AS (RH)	1		
	5B-5821	DOWEL	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	1A-2029	BOLT (3/8-16X1.125-IN)	4		
7	5M-2894	WASHER-HARD (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 C8T2446-2532 PART OF 448-7838 ENGINE AR-CORE

Drawing 1 of 1



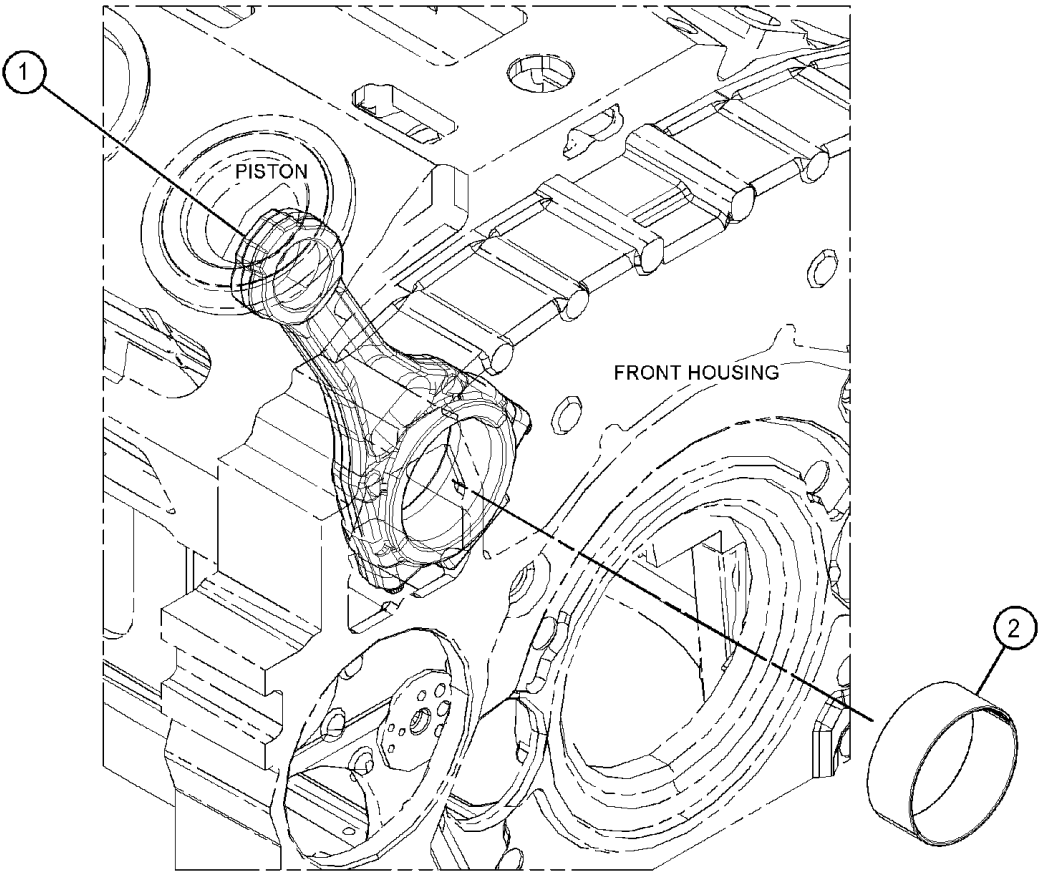
Ref.	Part number	Description	Qty	Code	Group page
1	107-7330	BEARING-CONNECTING ROD (STANDARD)	1		
	107-7331	BEARING-CONNECTING ROD (0.63-MM US)		AB	
	107-7332	BEARING-CONNECTING ROD (1.27-MM US)		AB	
	107-7333	BEARING-CONNECTING ROD (0.25-MM OS)		AB	
	107-7334	BEARING-CONNECTING ROD (0.25-MM OS, 0.63-MM 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 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.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

9XR-SEBP2683

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99