

CATERPILLAR CB-68B

496 / KEBP6227

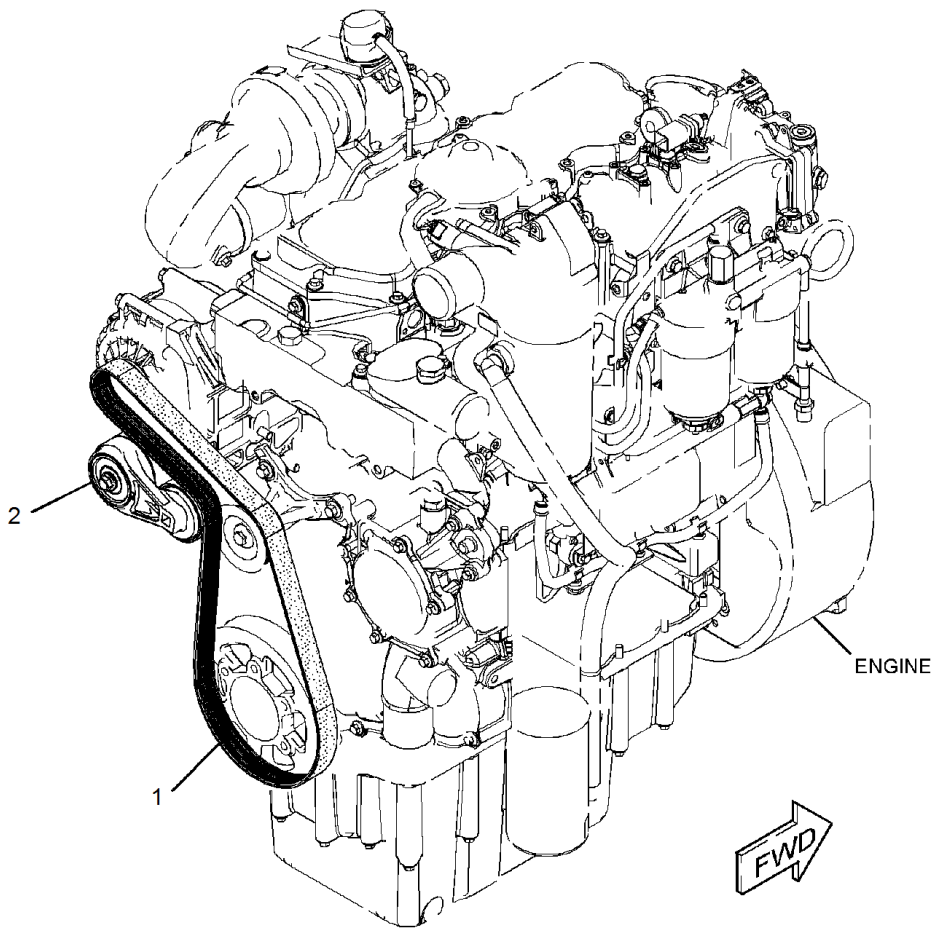
Contents

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

355-1670 BELT TENSIONER GP

355-1670 BELT TENSIONER GP S/N 4751-UP; 4961-UP; 4771-UP PART OF 488-2120, 488-2121 DISTRIBUTION AR AN ATTACHMENT

Drawing 1 of 1

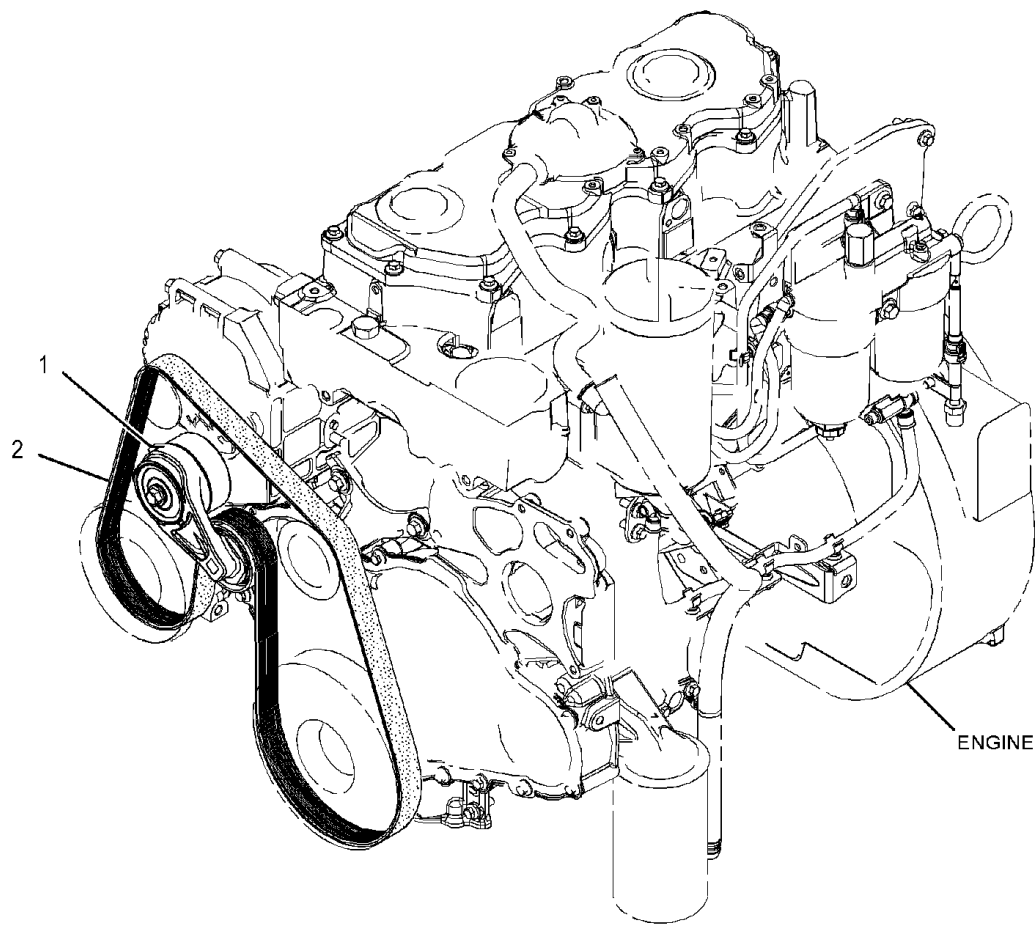


Ref.	Part number	Description	Qty	Code	Group page
1	286-7845	BELT-SERPENTINE	1		
2	377-9082	BELT TENSIONER	1		

355-1671 BELT TENSIONER GP

355-1671 BELT TENSIONER GP S/N 4751-UP; 4961-UP; 4771-UP AN ATTACHMENT

Drawing 1 of 1

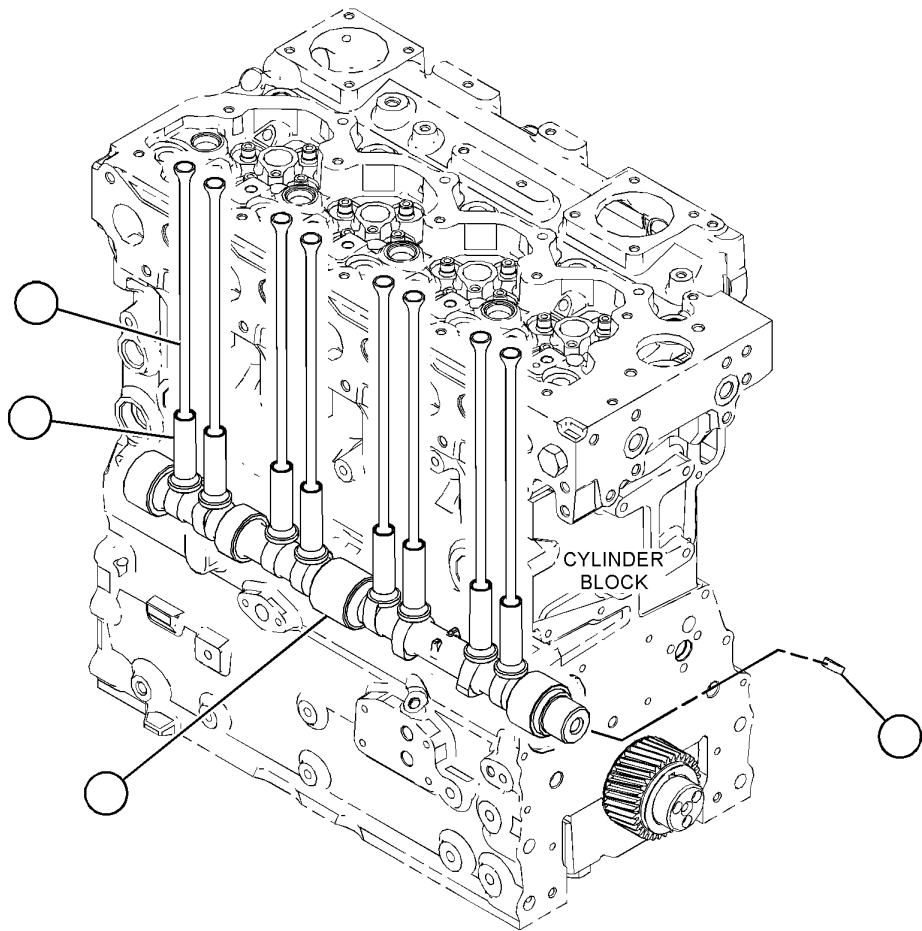


Ref.	Part number	Description	Qty	Code	Group page
1	369-1255	TENSIONER	1		
2	365-2985	BELT-SERPENTINE (AIR CONDITIONER)	1		

435-7778 CAMSHAFT GP

435-7778 CAMSHAFT GP S/N 2W21-UP PART OF 435-7492 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

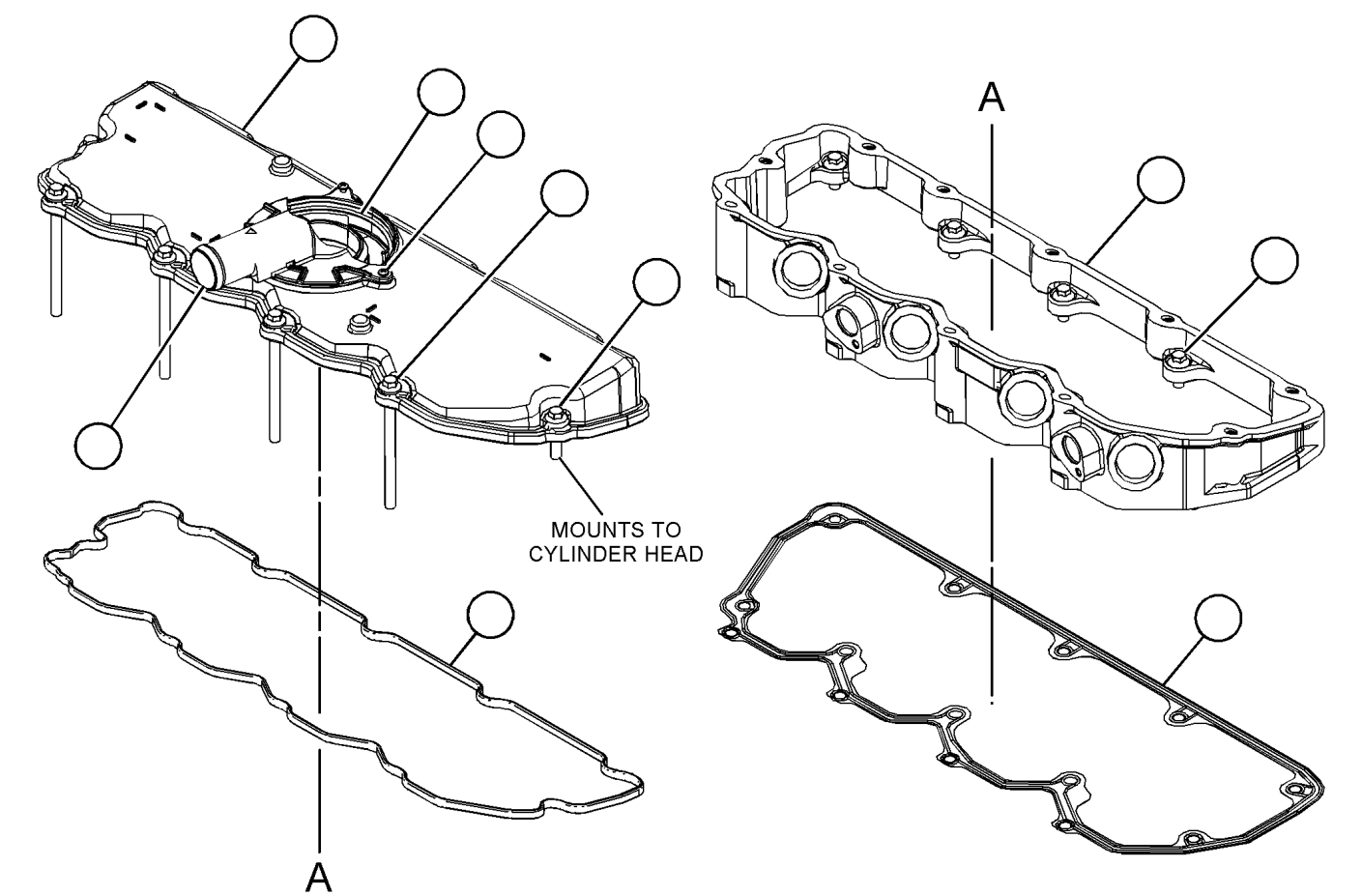


Ref.	Part number	Description	Qty	Code	Group page
1	278-5126	PUSHROD	8		
2	315-3384	TAPPET	8		
3	454-0683	CAMSHAFT GP	1		
3A	067-6135	KEY-WOODRUFF	1		

415-7105 COVER GP-VALVE MECHANISM

415-7105 COVER GP-VALVE MECHANISM S/N 2W21-UP PART OF 435-7492 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



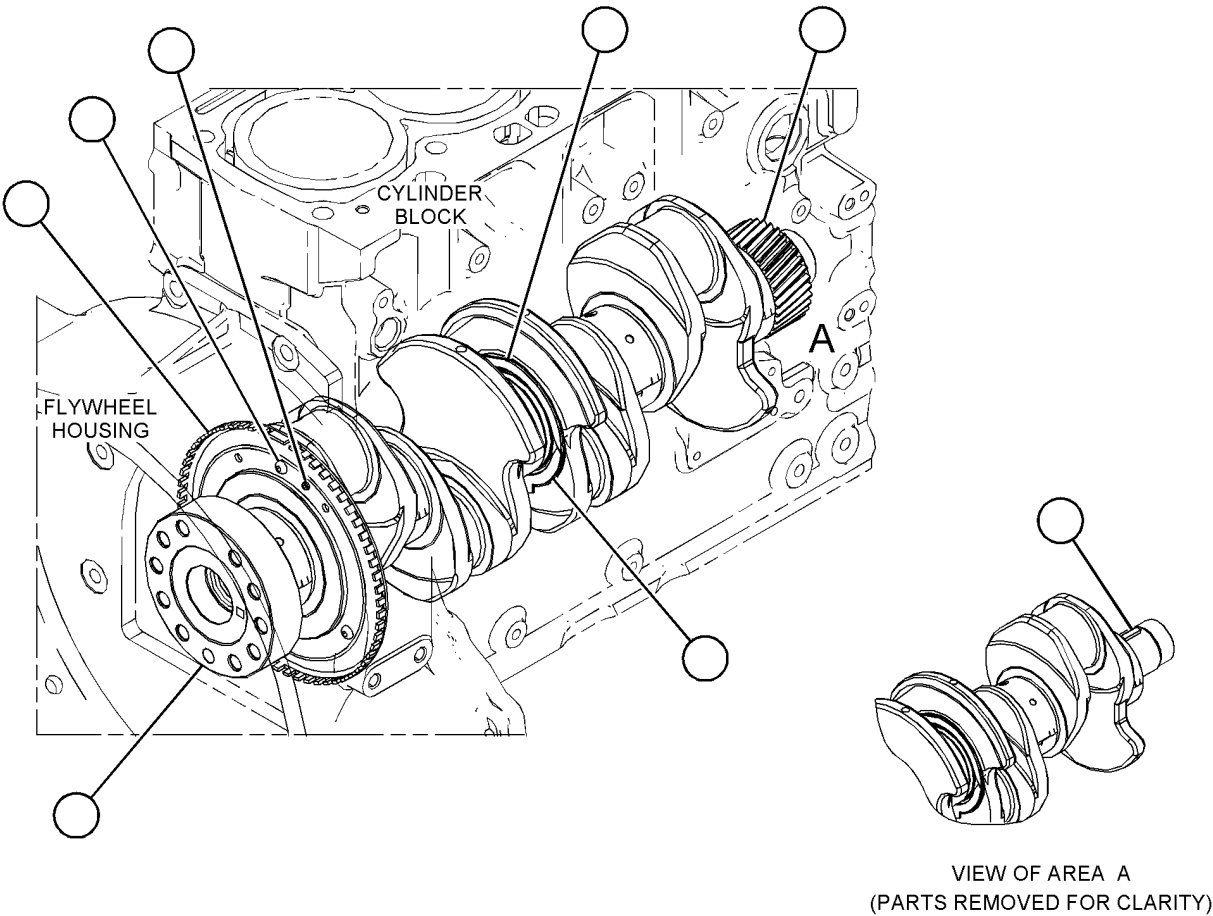
Ref.	Part number	Description	Qty	Code	Group page
1	101-3895	BOLT (M8X1.25X35-MM)(S)	7	M	
2	103-5705	BOLT (M8X1.25X110-MM)	4	M	
3	392-9458	COVER GP-VALVE MECHANISM	1		
3A	195-9245	SCREW (M4X0.7X10-MM)	3	M	
3B	326-7289	SEAL-O-RING	1		
3C	380-9615	BREATHER	1		
3D	474-0599	SEAL	1		
4	392-9472	GASKET (VALVE COVER)	1		
5	455-6923	COVER-BASE	1		
6	6I-0217	BOLT (M8X1.25X20-MM)	10	M	

CAT codes: M.

433-6323 CRANKSHAFT GP

433-6323 CRANKSHAFT GP S/N 2W21-UP PART OF 435-7492 ENGINE AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



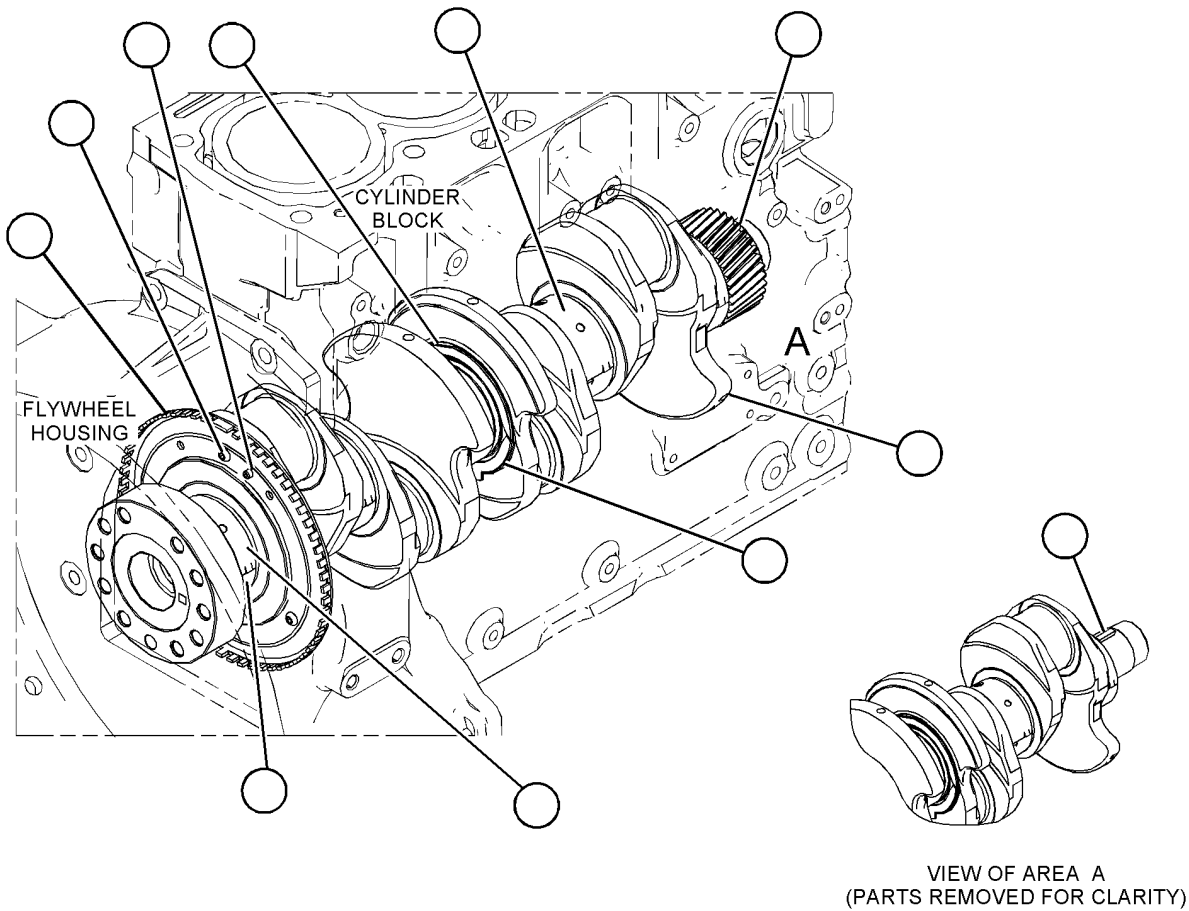
Ref.	Part number	Description	Qty	Code	Group page
1	032-9090	WASHER-THRUST (STANDARD-UPPER)(S)	2		
2	339-8780	DOWEL	1		
3	341-4028	RING-TIMING	1		
4	433-6521	CRANKSHAFT GP	1		
	361-2294	CRANKSHAFT	1		
5	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
6	276-7394	SCREW (M6X1XX12-MM)	3	M	
7	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
8	067-6135	KEY-WOODRUFF (CRANKSHAFT)	1		

CAT codes: M.

433-6323 CRANKSHAFT GP

433-6323 CRANKSHAFT GP S/N 2W21-UP PART OF 452-7386 CYLINDER BLOCK GP-SHORT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF (CRANKSHAFT)	1		
2	339-8780	DOWEL	1		
3	341-4028	RING-TIMING	1		
4	475-8373	CRANKSHAFT GP	1		
	455-3693	CRANKSHAFT	1		
5	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
6	276-7394	SCREW (M6X1XX12-MM)	3	M	
7	470-7971	BEARING (STANDARD-UPPER)	1	CJ	
8	470-7995	PLATE-THRUST (STANDARD)(UPPER)	2	CLP	
9	470-8021	PLATE-THRUST (STANDARD)(LOWER)	2	CLP	
10	470-8023	BEARING (STANDARD-UPPER)	4	C	
11	470-8031	BEARING (STANDARD-LOWER)	5	CJ	
AVAILABLE REPAIR KIT(S):					
	518-5437	KIT-BEARING (STANDARD)	1	J	
(INCLUDES BEARINGS)					

433-6323 CRANKSHAFT GP (continued)

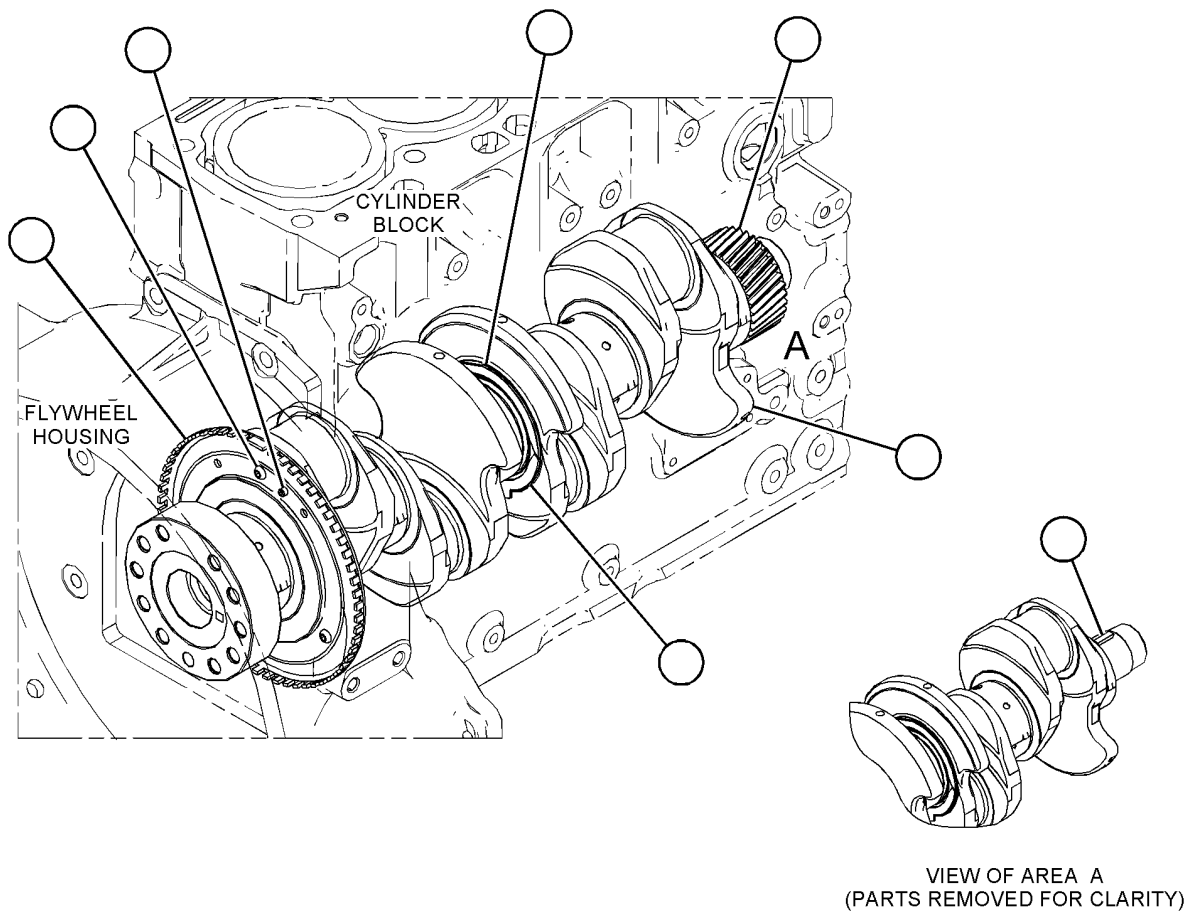
Ref.	Part number	Description	Qty	Code	Group page
	518-5440	KIT-BEARING (0.254-MM US)		AB	
	(INCLUDES BEARINGS)				
	518-5441	KIT-BEARING (0.508-MM US)		AB	
	(INCLUDES BEARINGS)				
	518-5885	KIT-BEARING (0.762-MM US)		AB	
	(INCLUDES BEARINGS)				
	518-5891	KIT-WASHER (STANDARD)	1	P	
	(INCLUDES WASHERS)				
	518-5892	KIT-WASHER (0.191-MM US)		AB	
	(INCLUDES WASHERS)				
	518-5893	KIT-WASHER (STANDARD, 0.191-MM US)		ABL	
	(INCLUDES WASHERS)				

CAT codes: A, B, C, J, L, M, P.

433-6323 CRANKSHAFT GP

433-6323 CRANKSHAFT GP S/N 2W21-UP PART OF 435-7492 ENGINE AR-PRIMARY Type 2 AN ATTACHMENT

Drawing 1 of 1



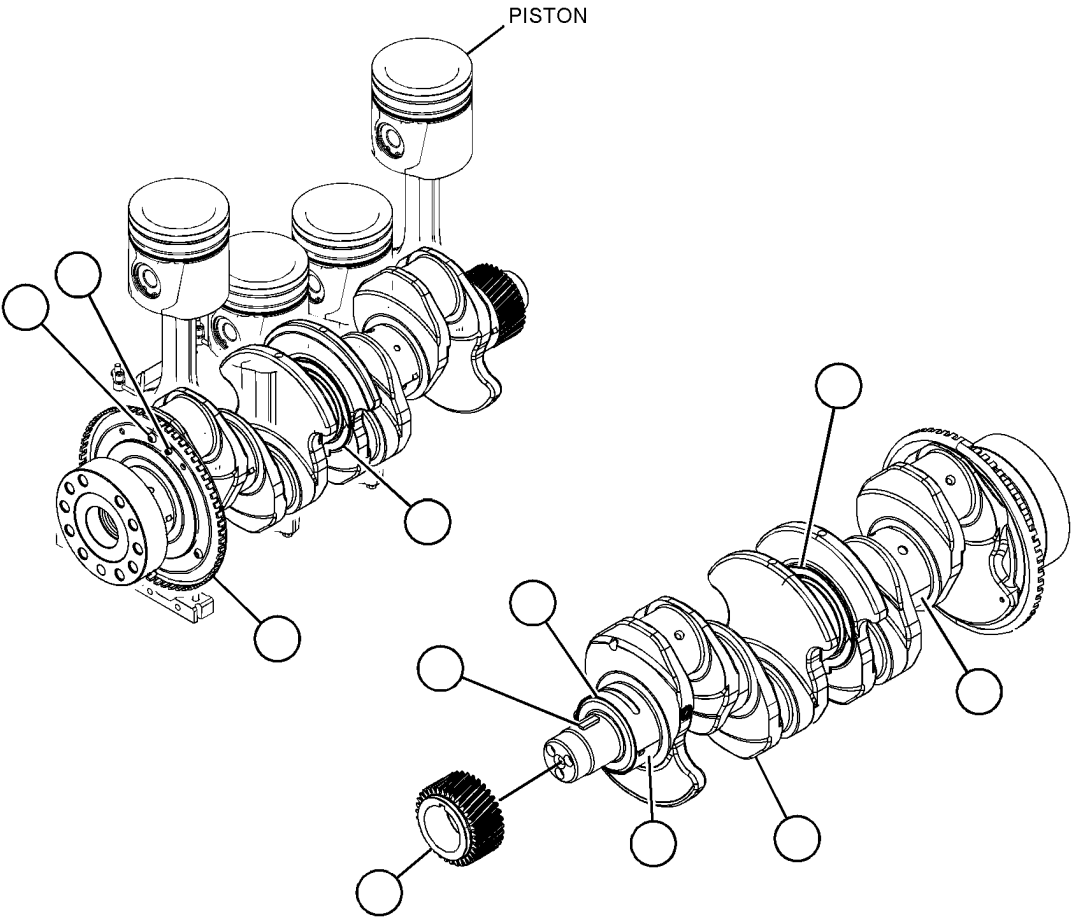
Ref.	Part number	Description	Qty	Code	Group page
1	032-9090	WASHER-THRUST (STANDARD-UPPER)(S)	2		
2	339-8780	DOWEL	1		
3	341-4028	RING-TIMING	1		
4	475-8373	CRANKSHAFT GP	1	C	
	455-3693	CRANKSHAFT	1		
5	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
6	276-7394	SCREW (M6X1XX12-MM)	3	M	
7	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
8	067-6135	KEY-WOODRUFF (CRANKSHAFT)	1		

CAT codes: C, M.

510-5297 CRANKSHAFT GP

510-5297 CRANKSHAFT GP S/N 2W21-UP PART OF 435-7492 ENGINE AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	032-9090	WASHER-THRUST (STANDARD-UPPER)	2	P	
2	032-9091	WASHER-THRUST (STANDARD-LOWER)	2	P	
3	067-6135	KEY-WOODRUFF	1		
4	276-7394	SCREW (M6X1XX12-MM)	3	M	
5	339-8780	DOWEL	1		
6	341-4028	RING-TIMING	1		
7	448-2620	CRANKSHAFT AS	1		
8	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
9	417-5749	BEARING	5	N	
10	317-5487	BEARING	1	N	
11	334-9333	BEARING	4	N	
AVAILABLE REPAIR KIT(S):					
	353-7423	KIT-BEARING (MAIN)	1	N	
(INCLUDES BEARINGS)					
	353-7424	KIT-BEARING (0.25-MM US)		AB	

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

496-KEBP6227

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99