

CATERPILLAR 424D

RXA / SEBP3968

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	
Undercarriage	
Steering and brakes	
Hydraulic system	
Labels, kits and diagnostics	
Catalog items	
Hydraulic system	
Catalog items	

164-1221 AIR COMPRESSOR GP

164-1221 AIR COMPRESSOR GP S/N RXA1-UP; CJZ1-UP PART OF 164-1207 SUSPENSION GP-SEAT FIELD REPLACEMENT ORDER 397-6409 AN ATTACHMENT

No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

243-3595 AIR COMPRESSOR GP

243-3595 AIR COMPRESSOR GP S/N RXA1-UP; CJZ1-UP PART OF 164-1207 SUSPENSION GP-SEAT FIELD REPLACEMENT ORDER 397-6409 AN ATTACHMENT

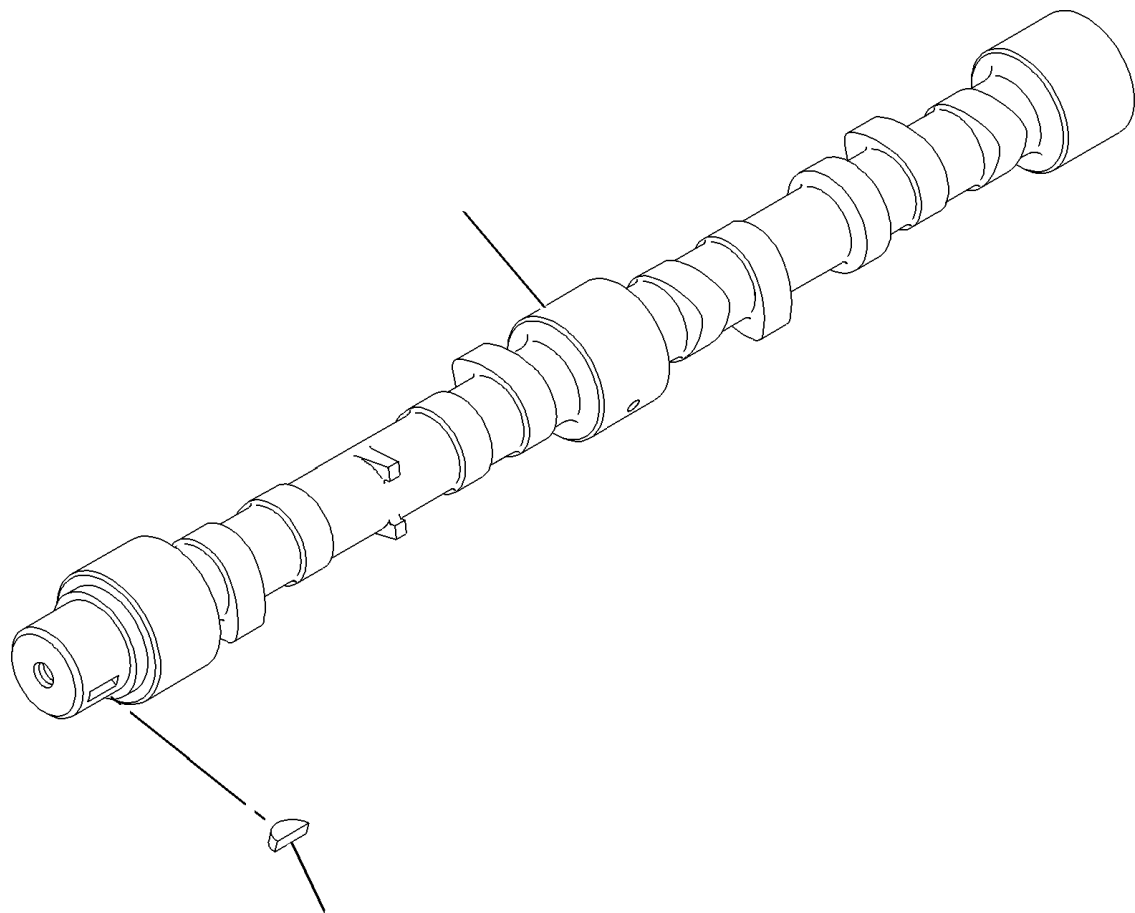
No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

232-7528 CAMSHAFT GP

232-7528 CAMSHAFT GP S/N G4D1-UP; CRS1-UP PART OF 234-3059 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

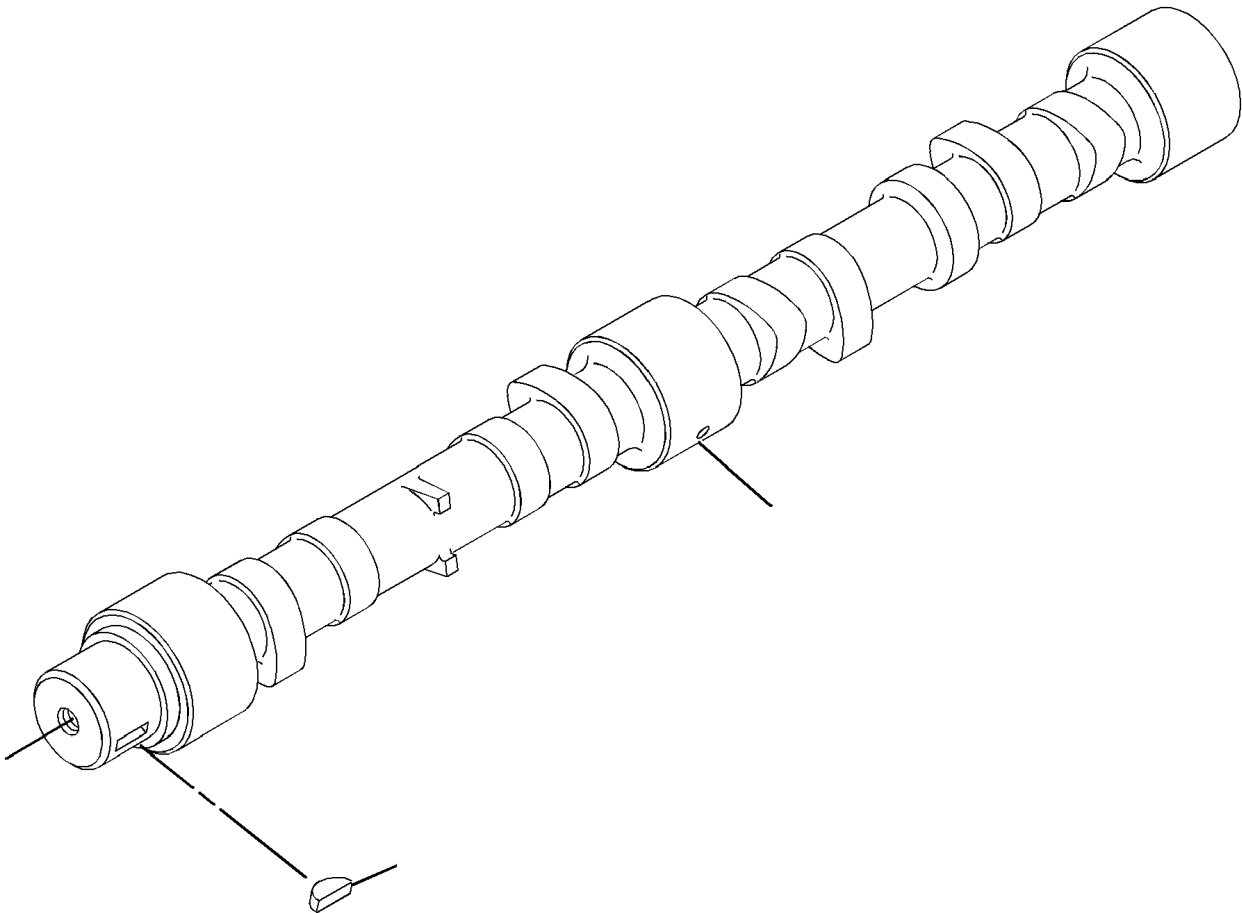


Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	225-5967	CAMSHAFT	1		

233-7236 CAMSHAFT GP

233-7236 CAMSHAFT GP S/N G4D1-UP; CRS1-UP PART OF 234-3058 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

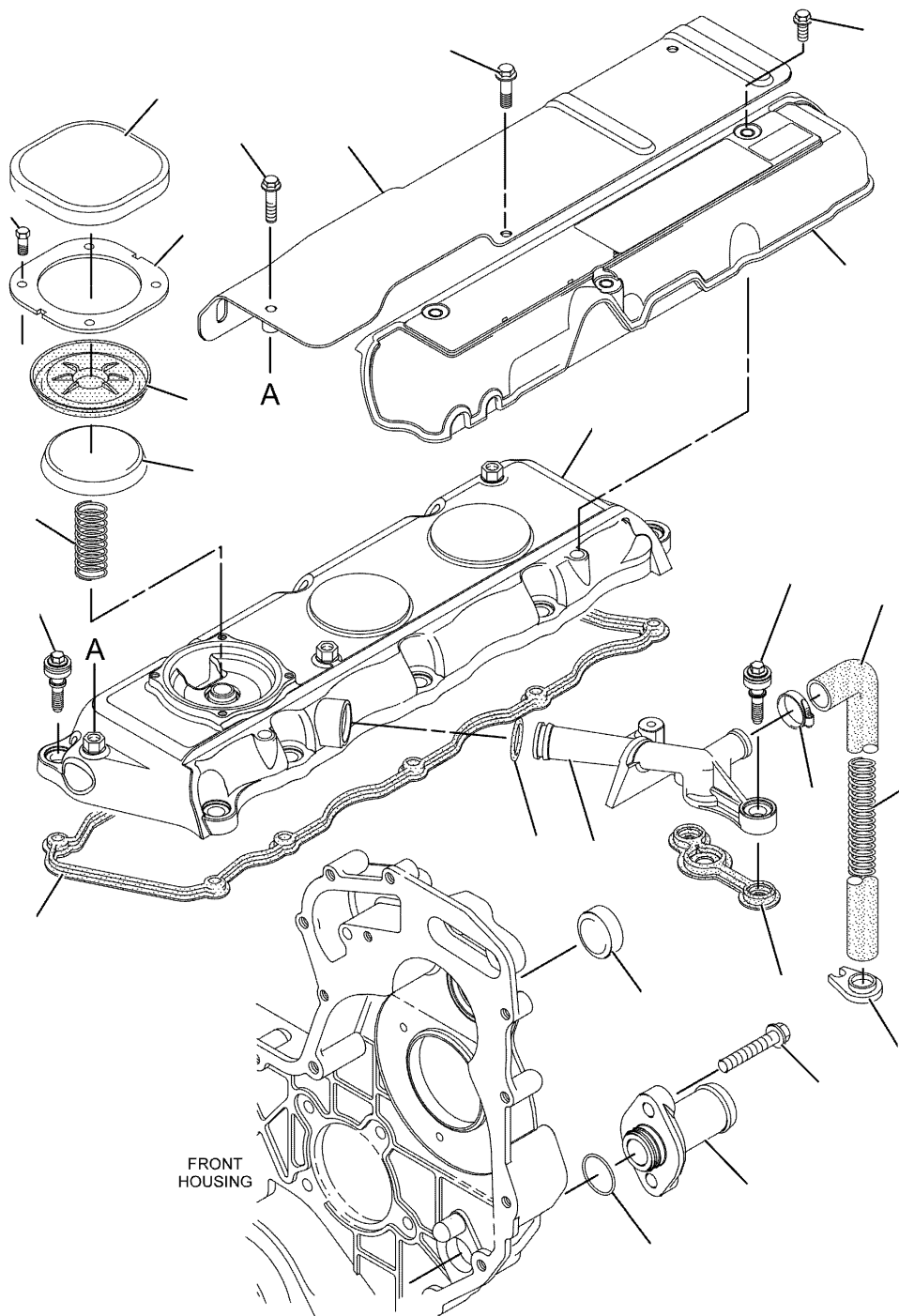


Ref.	Part number	Description	Qty	Code	Group page
1	350-1846	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		

246-2582 COVER GP-VALVE MECHANISM

246-2582 COVER GP-VALVE MECHANISM S/N G4D1-UP; CRS1-UP PART OF 234-3059 ENGINE AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
2	6I-0846	BOLT (M6X1X14-MM)	3	M	
3	6I-0917	BOLT (M6X1X25-MM)	1	M	
4	7C-1281	BRACKET	1		

246-2582 COVER GP-VALVE MECHANISM (continued)

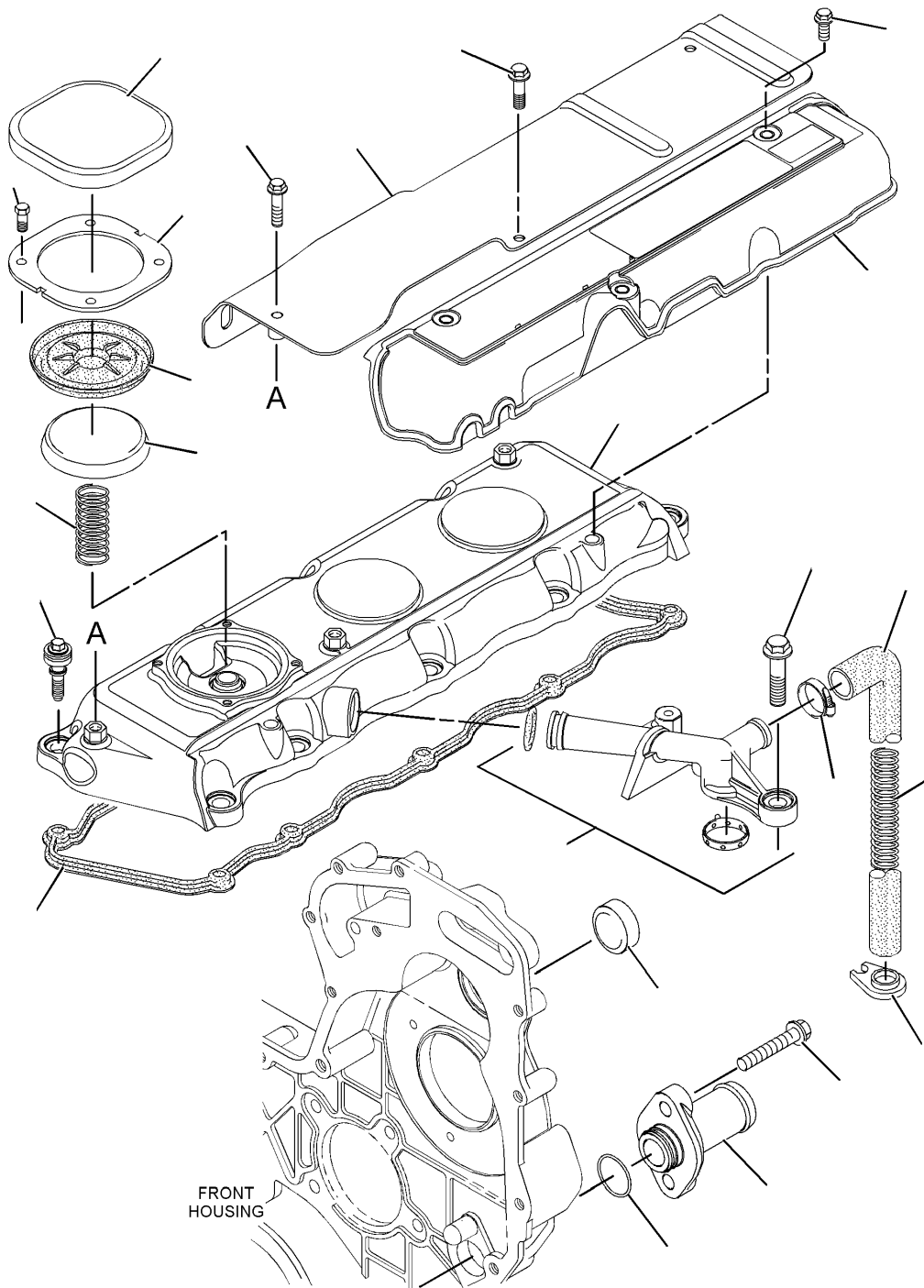
Ref.	Part number	Description	Qty	Code	Group page
5	100-4841	BOLT (M6X1X10-MM)	2	M	
6	5D-1026	CLAMP-BAND	1		
7	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
8	198-8645	HOSE (CRANKCASE BREATHER)	1		
9	225-6522	PLUG-CUP	1		
10	230-9127	COVER	1		
11	230-9144	CONNECTOR	1		
11A	150-7732	SEAL-O-RING	1		
11B	225-6455	BOLT	2		
11C	225-6517	GASKET	1		
12	237-0769	SHIELD-HEAT	1		
13	246-1163	FILLER AS-OIL	1		
13A	229-4896	SEAL-O-RING	1		
14	247-7798	COVER AS	1		
14A	225-6451	GASKET (VALVE COVER)	1		
14B	225-6455	BOLT (ISOLATOR)	10		
14C	225-6456	SPRING (BREATHER VALVE)	1		
14D	225-6461	CAP (BREATHER VALVE)	1		
14E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
14F	225-6477	PLATE	1		
14G	225-6478	SCREW-MACHINE	4		
14H	225-6479	CAP (BREATHER VALVE)	1		

CAT codes: M.

246-2582 COVER GP-VALVE MECHANISM

246-2582 COVER GP-VALVE MECHANISM S/N G4D1-UP; CRS1-UP PART OF 234-3059 ENGINE AR-PRIMARY Type 2 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
2	6I-0846	BOLT (M6X1X14-MM)	3	M	
3	6I-0917	BOLT (M6X1X25-MM)	1	M	
4	7C-1281	BRACKET	1		

246-2582 COVER GP-VALVE MECHANISM (continued)

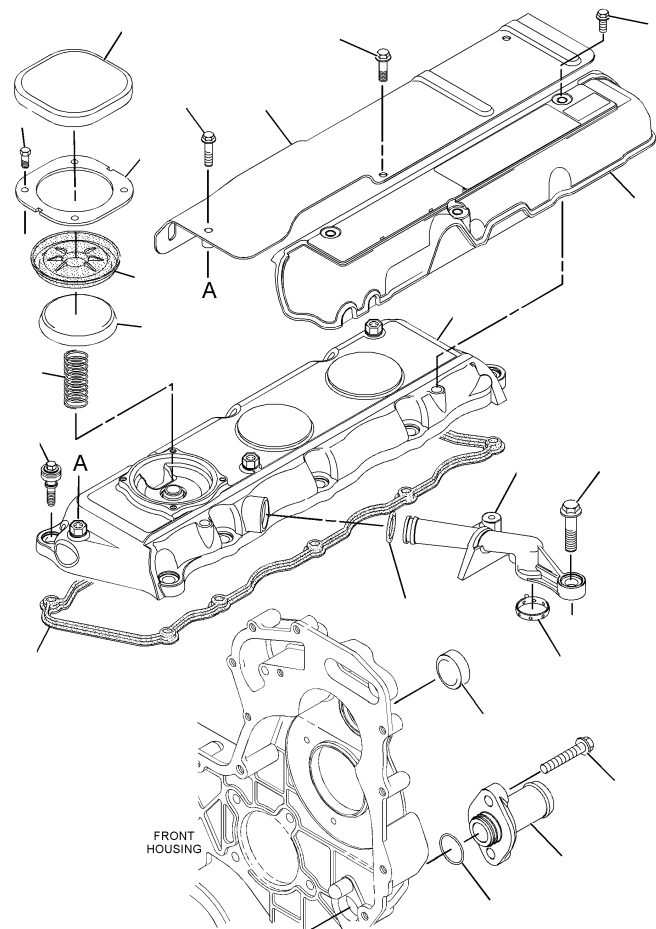
Ref.	Part number	Description	Qty	Code	Group page
5	100-4841	BOLT (M6X1X10-MM)	2	M	
6	5D-1026	CLAMP-BAND	1		
7	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
8	198-8645	HOSE (CRANKCASE BREATHER)	1		
9	225-6522	PLUG-CUP	1		
10	230-9127	COVER (INJECTOR)	1		
11	287-8573	PIPE AS (BREATHER)	1	C	
12	237-0769	SHIELD-HEAT	1		
13	246-1163	FILLER AS-OIL	1		
13A	229-4896	SEAL-O-RING	1		
14	247-7798	COVER AS	1		
14A	225-6451	GASKET (VALVE COVER)	1		
14B	225-6455	BOLT (ISOLATOR)	10		
14C	225-6456	SPRING (BREATHER VALVE)	1		
14D	225-6461	CAP (BREATHER VALVE)	1		
14E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
14F	225-6477	PLATE	1		
14G	225-6478	SCREW-MACHINE	4		
14H	225-6479	CAP (BREATHER VALVE)	1		
15	100-4838	BOLT (M6X1X20-MM)	2	CM	
	237-0022	PLATE	1	F	

CAT codes: C, F, M, R.

246-2583 COVER GP-VALVE MECHANISM

246-2583 COVER GP-VALVE MECHANISM S/N G4D1-UP; CRS1-UP PART OF 234-3058 ENGINE AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
2	6I-0846	BOLT (M6X1X14-MM)	3	M	
3	6I-0917	BOLT (M6X1X25-MM)	1	M	
4	100-4841	BOLT (M6X1X10-MM)	2	M	
5	225-6522	PLUG-CUP	1		
6	286-3029	BREATHER AS (CONNECTOR)	1	C	
6A	150-7732	SEAL-O-RING (19.5MM ID)	1		
6B	286-3030	RING-SEAL (ISOLATOR)	1		
7	230-9127	COVER (INJECTOR)	1		
8	247-7798	COVER AS (VALVE)	1	C	
8A	225-6451	GASKET (VALVE COVER)	1		
8B	225-6455	BOLT	10		
8C	225-6456	SPRING	1		
8D	225-6461	CAP	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

RXA-SEBP3968

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99