

CATERPILLAR 320D L

PHX / XEBP0238

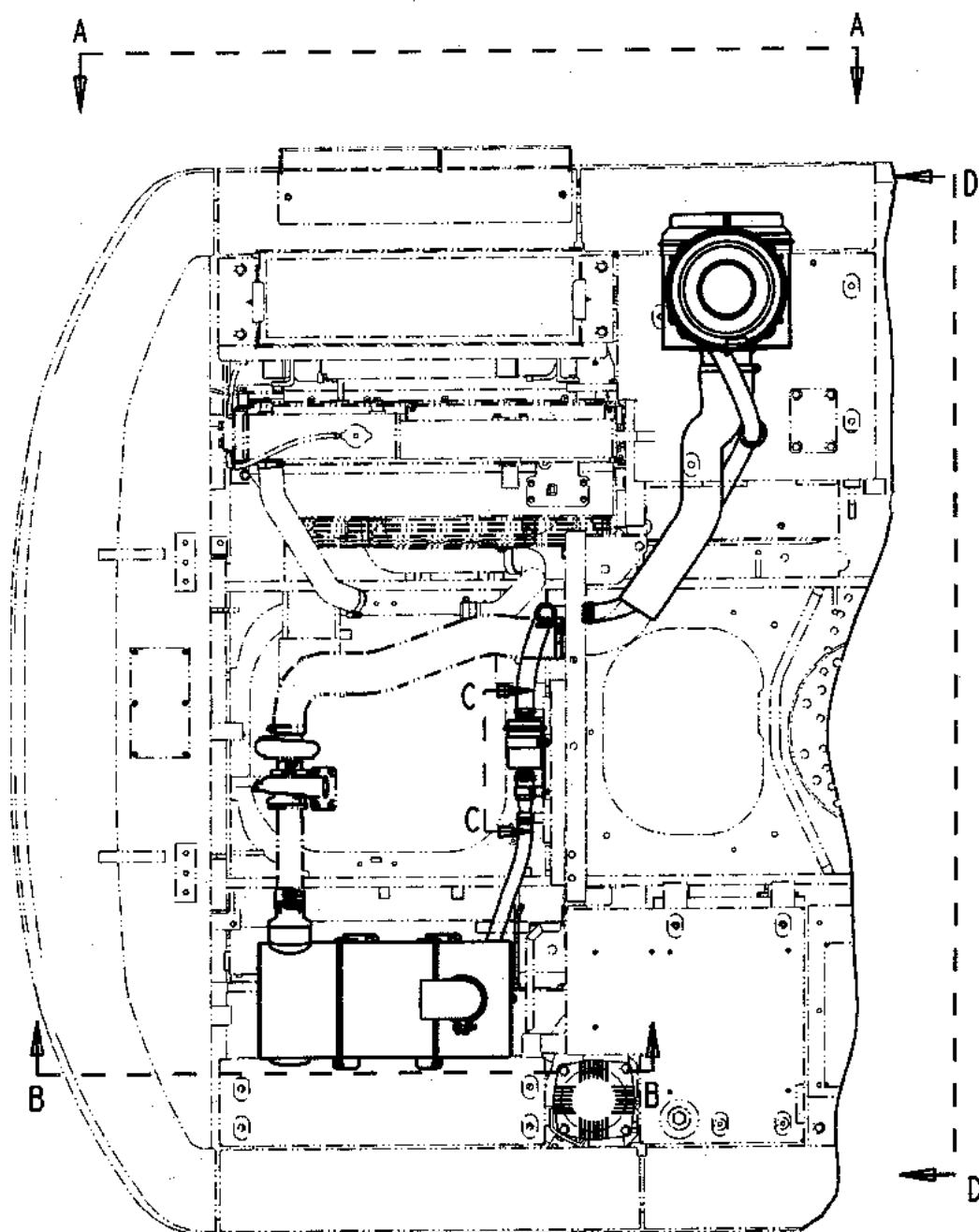
Contents

Section	Page
Basic engine	2
Electrical and electronics	9
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Hydraulic system	
Electrical and electronics	

306-1415 AIR CLEANER GP

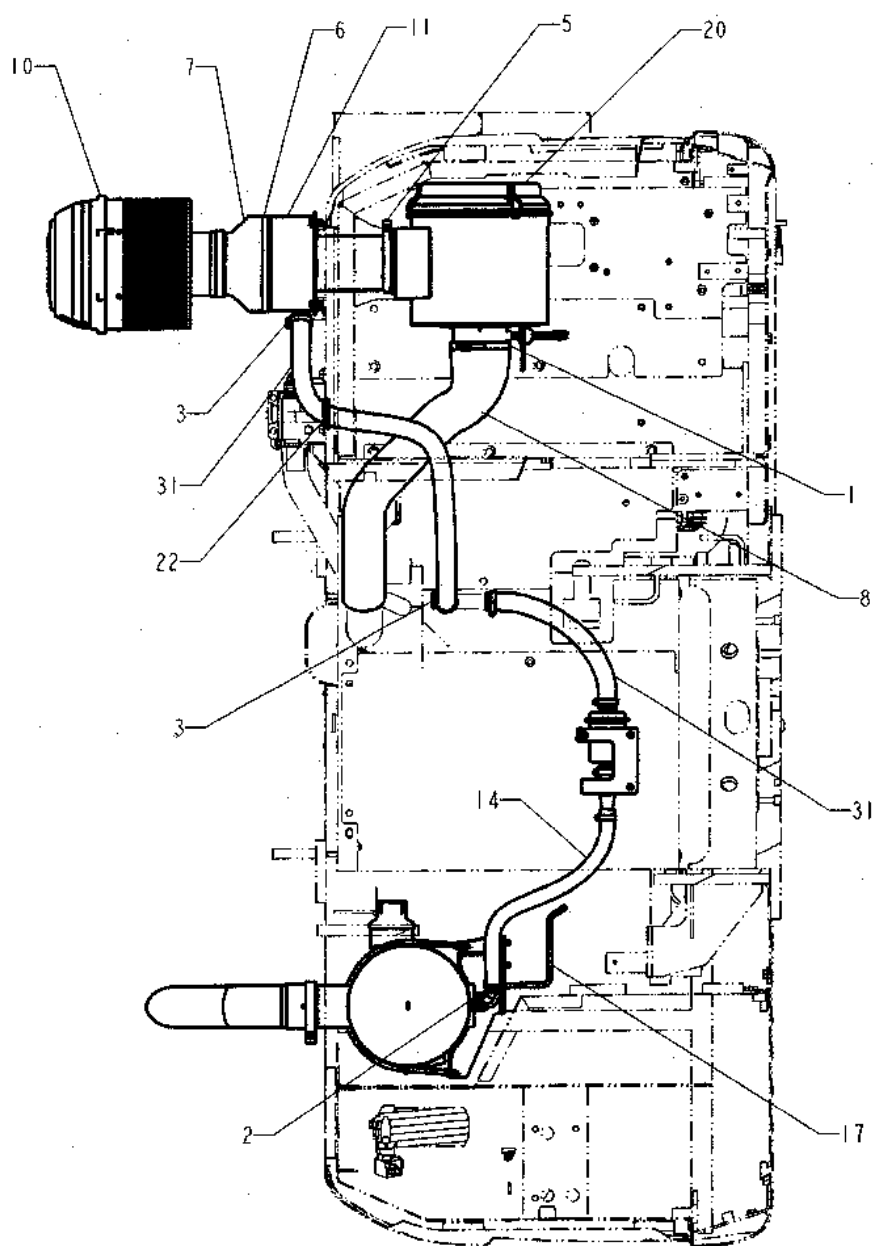
3061415 AIR CLEANER GP PART OF 3061259 SPECIAL AR

Drawing 1 of 3



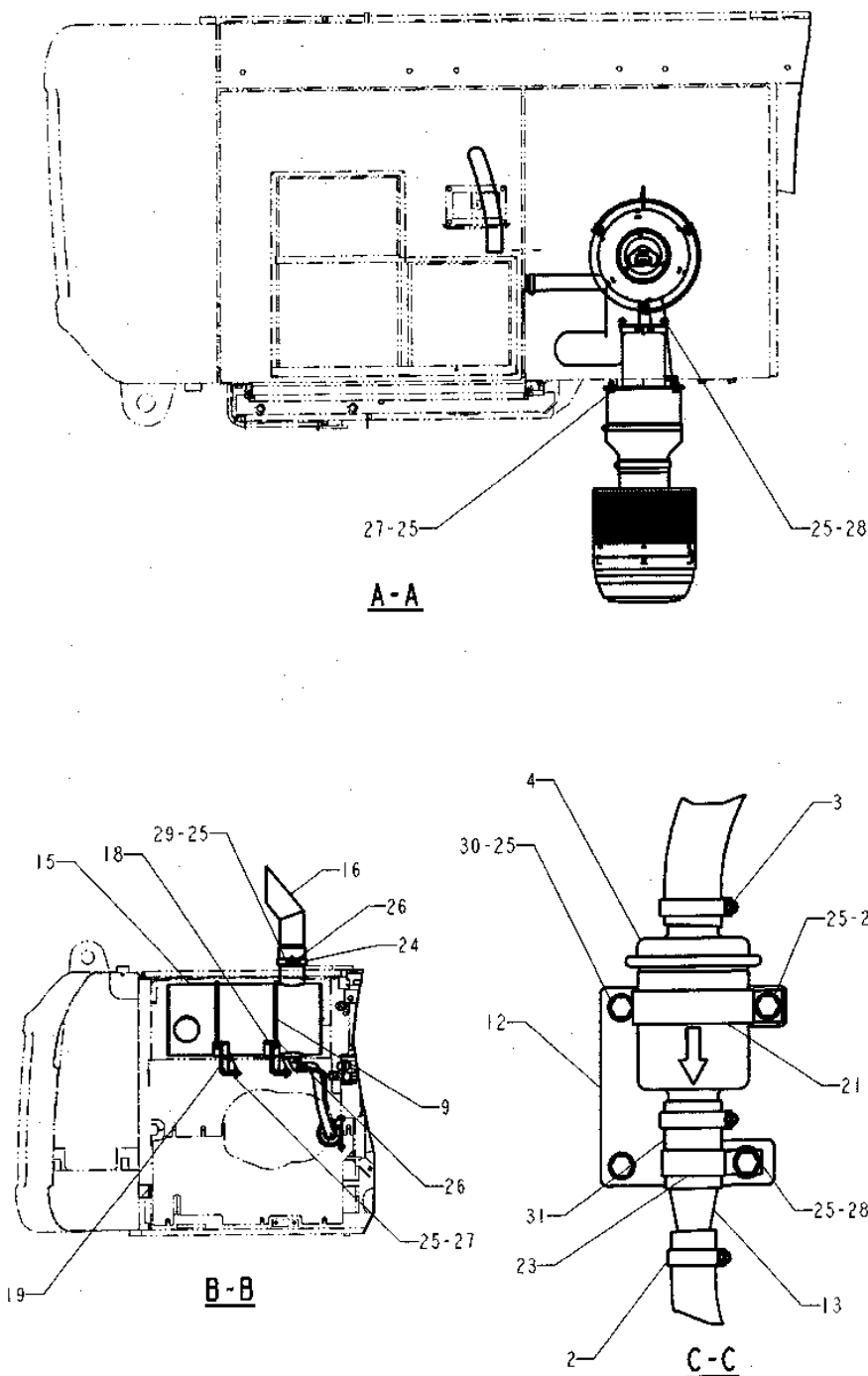
306-1415 AIR CLEANER GP (continued)

Drawing 2 of 3

D-D

306-1415 AIR CLEANER GP (continued)

Drawing 3 of 3



Ref.	Part number	Description	Qty	Code	Group page
1	8T-4987	CLAMP BAND	1		
2	095-1390	CLAMP (HOSE)	2		
3	095-9785	CLAMP (HOSE)	5		
4	124-0544	VALVE AS (CHECK)	1		
5	134-7089	CLAMP	1		
6	233-8355	CLAMP (T BOLT)	1		

306-1415 AIR CLEANER GP (continued)

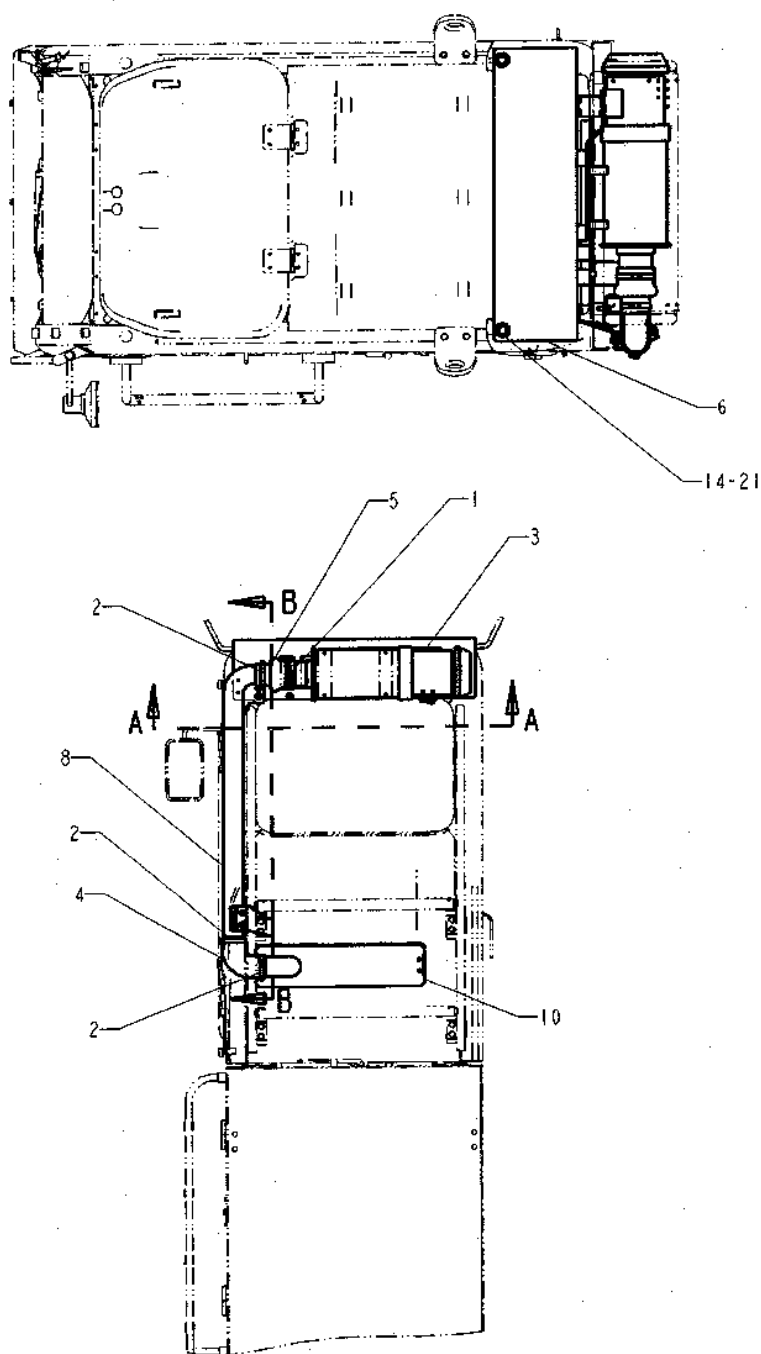
Ref.	Part number	Description	Qty	Code	Group page
7	257-9955	CONE	1		
8	279-7909	HOSE (AIR)	1		
9	282-5661	U-BOLT	2		
10	306-1416	PRECLEANER AS	1		
11	306-1420	PRECLEANER AS	1		
12	306-1425	SUPPORT AS	1		
13	306-1427	PIPE (REDUCER)	1		
14	306-1428	HOSE	1		
15	306-1429	MUFFLER AS	1		
16	306-1430	PIPE AS (TAIL)	1		
17	306-1431	PIPE AS	1		
18	306-1432	BRACKET AS	1		
19	306-1437	BRACKET AS	1		
20	310-9676	AIR CLEANER GP	1	S	
21	120-5867	CLIP LOOP	1		
22	2S-1647	GROMMET	1		
23	5P-2369	CLIP	1		
24	7S-8735	CLAMP	1		
25	8T-4121	WASHER (HARD)	17		
26	8T-4133	NUT	9		
27	8T-4136	BOLT (L=25mm)	8		
28	8T-4137	BOLT (L=20mm)	6		
29	8T-4185	BOLT (L=50mm)	1		
30	8T-4191	BOLT (L=16mm)	2		
31	5P-1469	HOSE (115cm)	115		
31	5P-1469	HOSE (46cm)	46		
31	5P-1469	HOSE (7cm)	7		

CAT codes: S.

321-0495 PRECLEANER GP

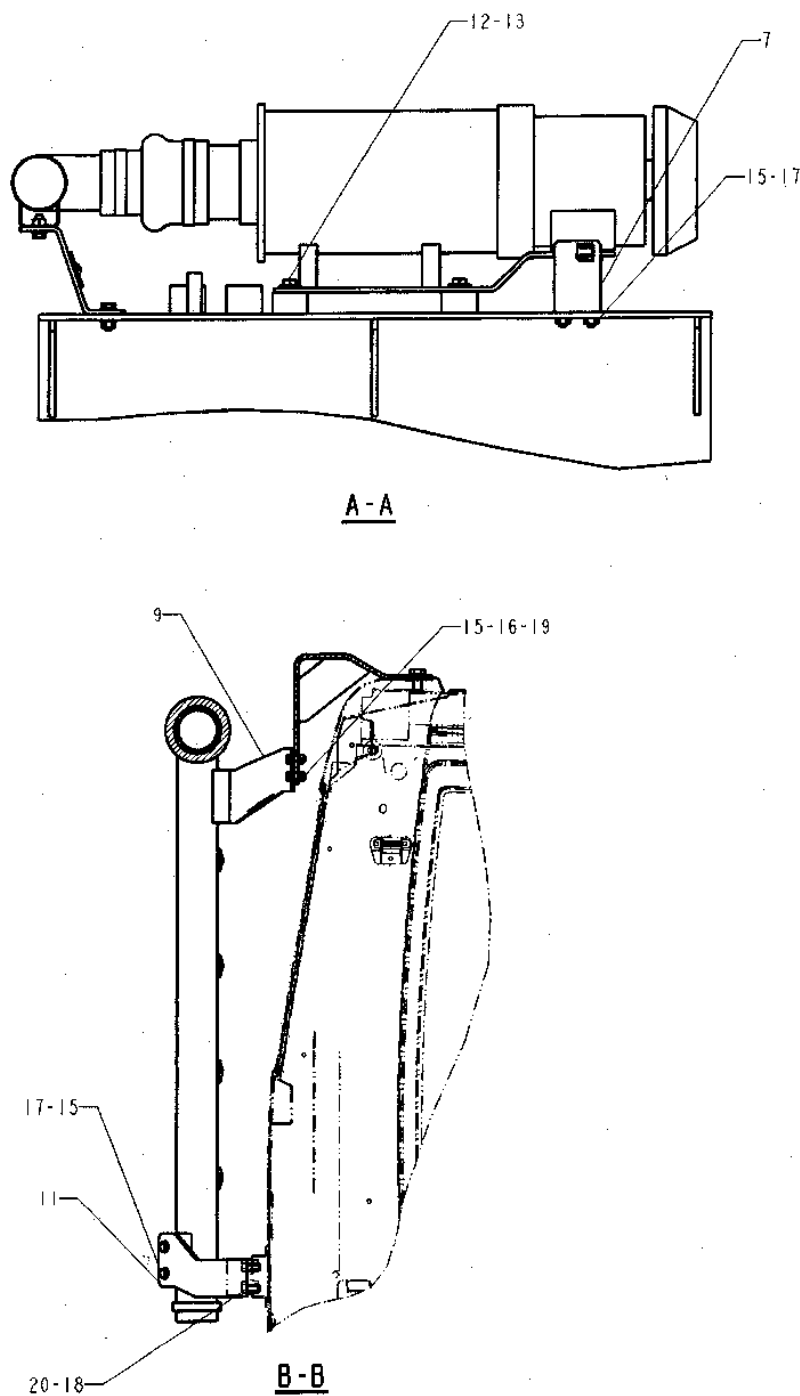
3210495 PRECLEANER GP PART OF 3230678 PRECLEANER AR

Drawing 1 of 2



321-0495 PRECLEANER GP (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	5P-1717	CLAMP	1		
2	9M-7959	CLAMP	3		
3	243-5955	PRECLEANER GP (CAB AIR)	1		
4	258-8316	ELBOW	1		
5	258-8326	HOSE (HUMP)	1		
6	306-1470	BRACKET AS	1		

321-0495 PRECLEANER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	306-1471	PLATE AS	1		
8	321-0496	PIPE AS	1		
9	321-0497	BRACKET AS	1		
10	321-0499	COVER AS	1		
11	321-0500	BRACKET	1		
12	5P-1076	WASHER (HARD)	4		
13	7X-2548	BOLT (L=16mm)	4		
14	7X-2552	BOLT (L=30mm)	2		
15	8T-4121	WASHER (HARD)	10		
16	8T-4133	NUT	2		
17	8T-4136	BOLT (L=25mm)	6		
18	8T-4139	BOLT (L=30mm)	2		
19	8T-4195	BOLT (L=30mm)	2		
20	8T-4223	WASHER (HARD)	2		
21	9X-8257	WASHER (HARD)	2		

318-5864 INSTALLATION AR-COMMUNICATION

3185864 INSTALLATION AR-COMMUNICATION PART OF 3061259 SPECIAL AR

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	267-8007	WIRING GP (COMMUNICATION)	1	Y	
	309-5893	CONTROL AND MTG GP	1	Y	
	319-4251	INSTALLATION GP	1	Y	

CAT codes: Y.

297-4591 ELECTRONICS GP-MACHINE

2974591 ELECTRONICS GP-MACHINE (WASTE HANDLER) PART OF 3061259 SPECIAL AR

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	134-3379	FILM (IDENTIFICATION)	1	Y	
	297-4592	SOFTWARE GP (ELEK)	1	Y	

CAT codes: Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

PHX-XEBP0238

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99