

CATERPILLAR 312B L

8JR / XEBP7732

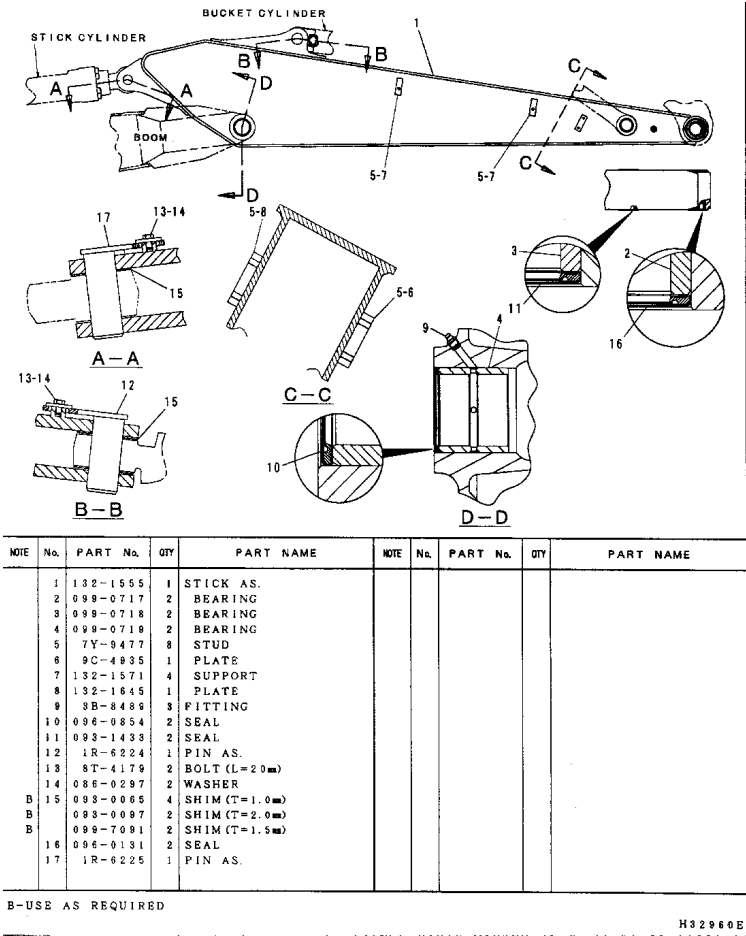
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Cooling system	
Hydraulic system	
Basic engine	

127-6707 STICK GP

1276707 STICK GP R2.5 Auxiliary Part of 1461489-Page 10 An Attachment

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	132-1555	STICK AS.	1		
2	099-0717	BEARING	2		
3	099-0718	BEARING	2		
4	099-0719	BEARING	2		
5	7Y-9477	STUD	8		
6	9C-4935	PLATE	1		
7	132-1571	SUPPORT	4		
8	132-1645	PLATE	1		
9	3B-8489	FITTING	3		
10	096-0854	SEAL	2		
11	093-1433	SEAL	2		
12	1R-6224	PIN AS.	1		
13	8T-4179	BOLT (L=20 mm)	2		
14	086-0297	WASHER	2		
15	093-0065	SHIM (T=1.0 mm)	4	B	

127-6707 STICK GP (continued)

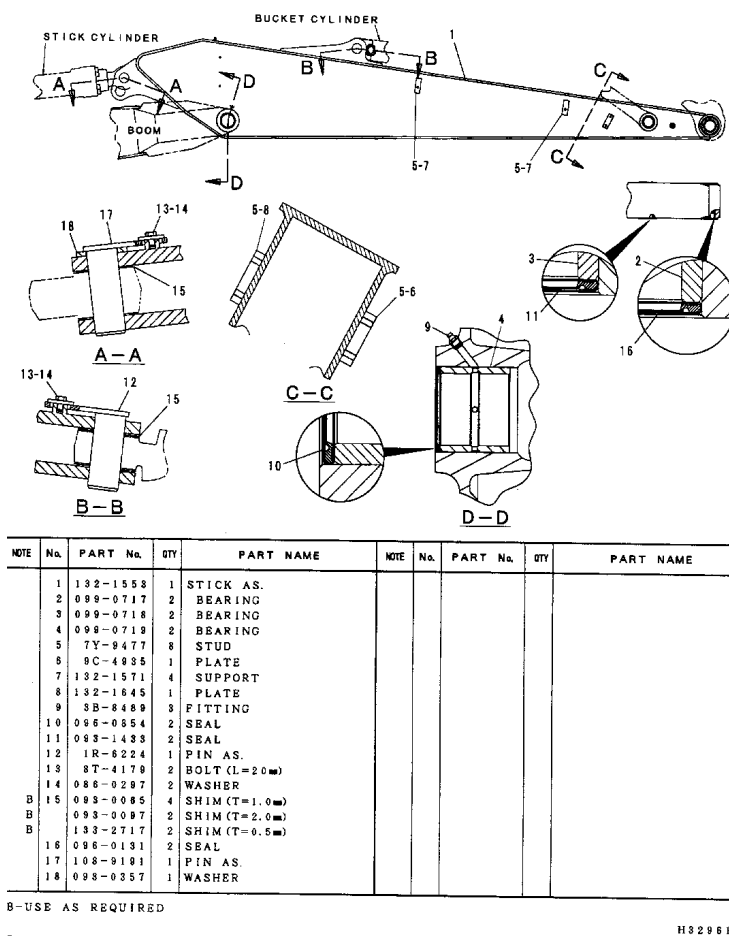
Ref.	Part number	Description	Qty	Code	Group page
	093-0097	SHIM (T=2.0 mm)	2	B	
	099-7091	SHIM (T=1.5 mm)	2	B	
16	096-0131	SEAL	2		
17	1R-6225	PIN AS.	1		

CAT codes: B.

127-6703 STICK GP

1276703 STICK GP R3.0 Auxiliary Part of 1461477-Page 9 An Attachment

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	132-1553	STICK AS.	1		
2	099-0717	BEARING	2		
3	099-0718	BEARING	2		
4	099-0719	BEARING	2		
5	7Y-9477	STUD	8		
6	9C-4935	PLATE	1		
7	132-1571	SUPPORT	4		
8	132-1645	PLATE	1		
9	3B-8489	FITTING	3		
10	096-0854	SEAL	2		
11	093-1433	SEAL	2		
12	1R-6224	PIN AS.	1		
13	8T-4179	BOLT (L=20 mm)	2		
14	086-0297	WASHER	2		
15	093-0065	SHIM (T=1.0 mm)	4	B	

127-6703 STICK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	093-0097	SHIM (T=2.0 mm)	2	B	
	133-2717	SHIM (T=0.5 mm)	2	B	
16	096-0131	SEAL	2		
17	108-9191	PIN AS.	1		
18	093-0357	WASHER	1		

CAT codes: B.

146-1474 LINKAGE AR-COUPLER

1461474 LINKAGE AR-COUPLER Part of 1354080, 1354081-Page 7, 1354082, 1354083-Page 8 An Attachment Arrangement composition. Follow the table links to the component drawings.

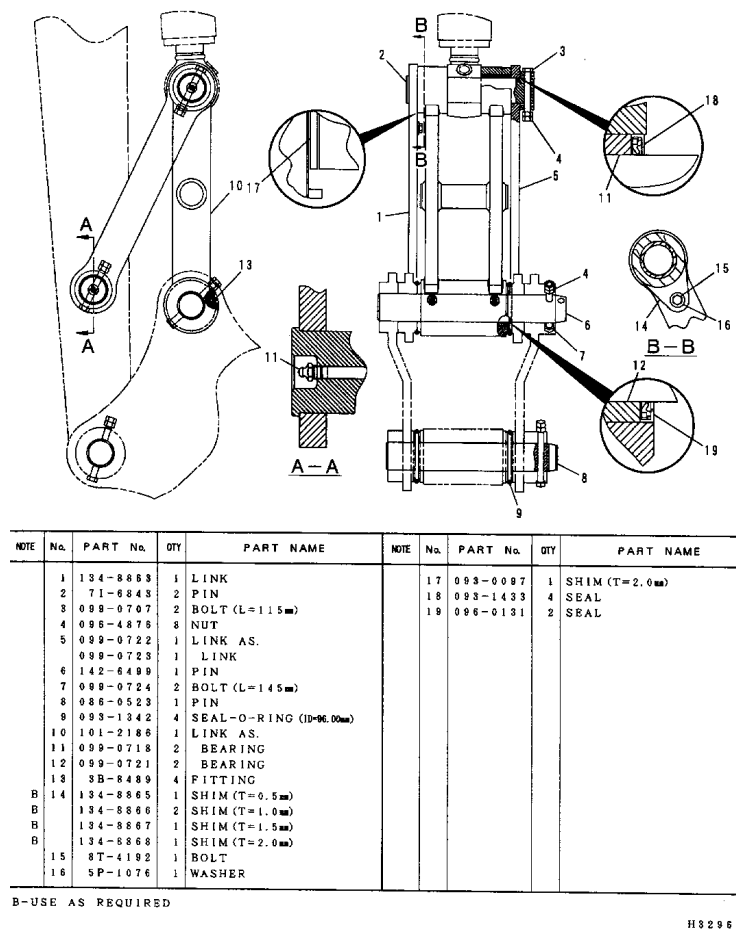
Ref.	Part number	Description	Qty	Code	Group page
	119-5414	BUCKET CYLINDER GP-LINES &	1	Y	
	146-1476	LINKAGE GP-BUCKET	1	Y	7

CAT codes: Y.

146-1476 LINKAGE GP-BUCKET

1461476 LINKAGE GP-BUCKET Part of 1461474-Page 27 An Attachment

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	134-8863	LINK	1		
2	71-6843	PIN	2		
3	099-0707	BOLT (L=115 mm)	2		
4	096-4876	NUT	8		
5	099-0722	LINK AS.	1		
	099-0723	LINK	1		
6	142-6499	PIN	1		
7	099-0724	BOLT (L=145 mm)	2		
8	086-0523	PIN	1		
9	093-1342	SEAL-O-RING (ID=96.00mm)	4		
10	101-2186	LINK AS.	1		
11	099-0718	BEARING	2		
12	099-0721	BEARING	2		
13	3B-8489	FITTING	4		
14	134-8865	SHIM (T=0.5 mm)	1	B	

146-1476 LINKAGE GP-BUCKET (continued)

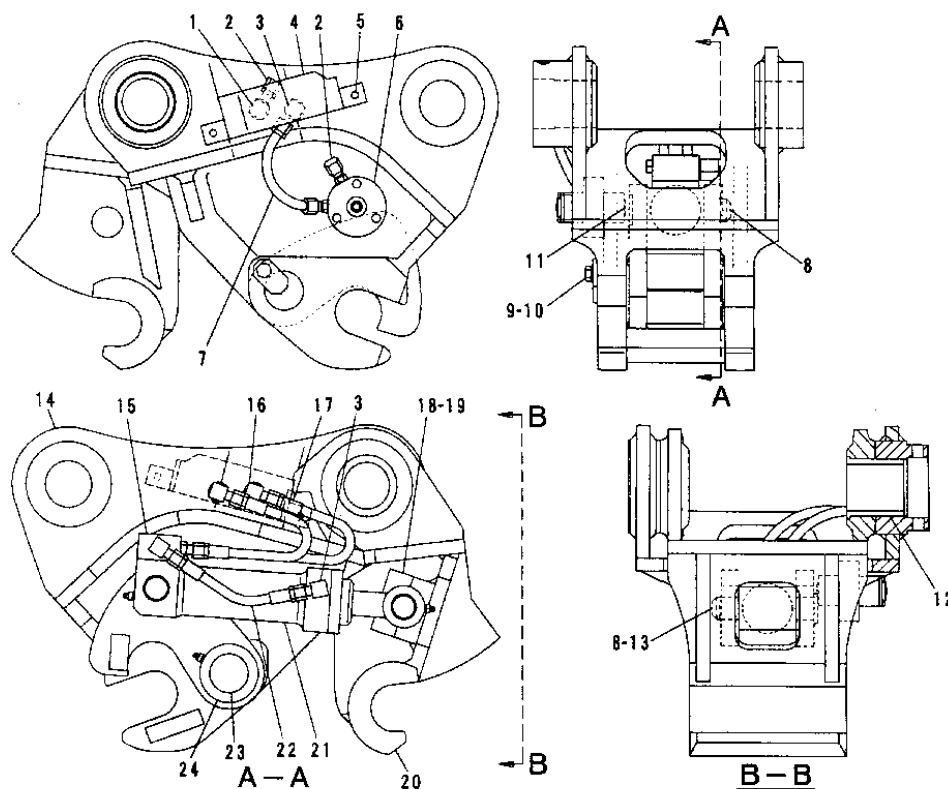
Ref.	Part number	Description	Qty	Code	Group page
	134-8866	SHIM (T=1.0 mm)	2	B	
	134-8867	SHIM (T=1.5 mm)	1	B	
	134-8868	SHIM (T=2.0 mm)	1	B	
15	8T-4192	BOLT	1		
16	5P-1076	WASHER	1		
17	093-0097	SHIM (T=2.0 mm)	1		
18	093-1433	SEAL	4		
19	096-0131	SEAL	2		

CAT codes: B.

146-1475 COUPLER GP-QUICK

1461475 COUPLER GP-QUICK Part of 1354080, 1354081-Page 7, 1354082, 1354083-Page 8 An Attachment

Drawing 1 of 1



NOTE	No.	PART No.	QTY	PART NAME	NOTE	No.	PART No.	QTY	PART NAME
	1	142-6693	1	ADAPTER		21	142-6598	1	CYLINDER
	2	142-6694	2	PLUG		22	142-6601	1	HOSE AS.
	3	142-6604	2	ADAPTER		23	142-6592	1	PIN
	4	142-6596	1	COVER		24	142-6590	1	HOOK
	5	8T-1159	2	BOLT (L=25mm)					
	6	142-6600	1	PISTON					
	7	142-6603	1	HOSE AS.					
	8	095-0922	2	RING					
	9	142-6695	1	LOCKWASHER					
	10	8T-4192	1	BOLT (L=25mm)					
	11	142-6584	1	PIN					
	12	142-6595	2	BUSHING					
	13	142-6593	1	PIN					
	14	142-6588	1	BRACKET					
	15	142-6599	1	VALVE AS.					
	16	142-6586	2	ADAPTER					
	17	142-6602	2	HOSE AS.					
	18	095-0670	4	BOLT (L=45mm)					
	19	142-6591	2	BEARING					
	20	142-6589	1	ARM					

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Ref.	Part number	Description	Qty	Code	Group page
1	142-6693	ADAPTER	1		
2	142-6694	PLUG	2		
3	142-6604	ADAPTER	2		
4	142-6596	COVER	1		
5	8T-1159	BOLT (L=25 mm)	2		

146-1475 COUPLER GP-QUICK (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	142-6600	PISTON	1		
7	142-6603	HOSE AS.	1		
8	095-0922	RING	2		
9	142-6695	LOCKWASHER	1		
10	8T-4192	BOLT (L=25 mm)	1		
11	142-6594	PIN	1		
12	142-6595	BUSHING	2		
13	142-6593	PIN	1		
14	142-6588	BRACKET	1		
15	142-6599	VALVE AS.	1		
16	142-6586	ADAPTER	2		
17	142-6602	HOSE AS.	2		
18	095-0670	BOLT (L=45 mm)	4		
19	142-6591	BEARING	2		
20	142-6589	ARM	1		
21	142-6598	CYLINDER	1		
22	142-6601	HOSE AS.	1		
23	142-6592	PIN	1		
24	142-6590	HOOK	1		

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