

CATERPILLAR 321C

MCF / XEBP8239

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191-3287 CYLINDER GP

1913287 CYLINDER GP-LINES &-LH PART OF 2190150 BLADE AR

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

Ref.	Part number	Description	Qty	Code	Group page
1	162-4470	LINES GP (CYLINDER)	1	Y	
2	191-3288	CYLINDER GP (SEAL&)	1	Y	4

CAT codes: Y.

191-3285 CYLINDER GP

1913285 CYLINDER GP-LINES &-RH PART OF 2190150 BLADE AR

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

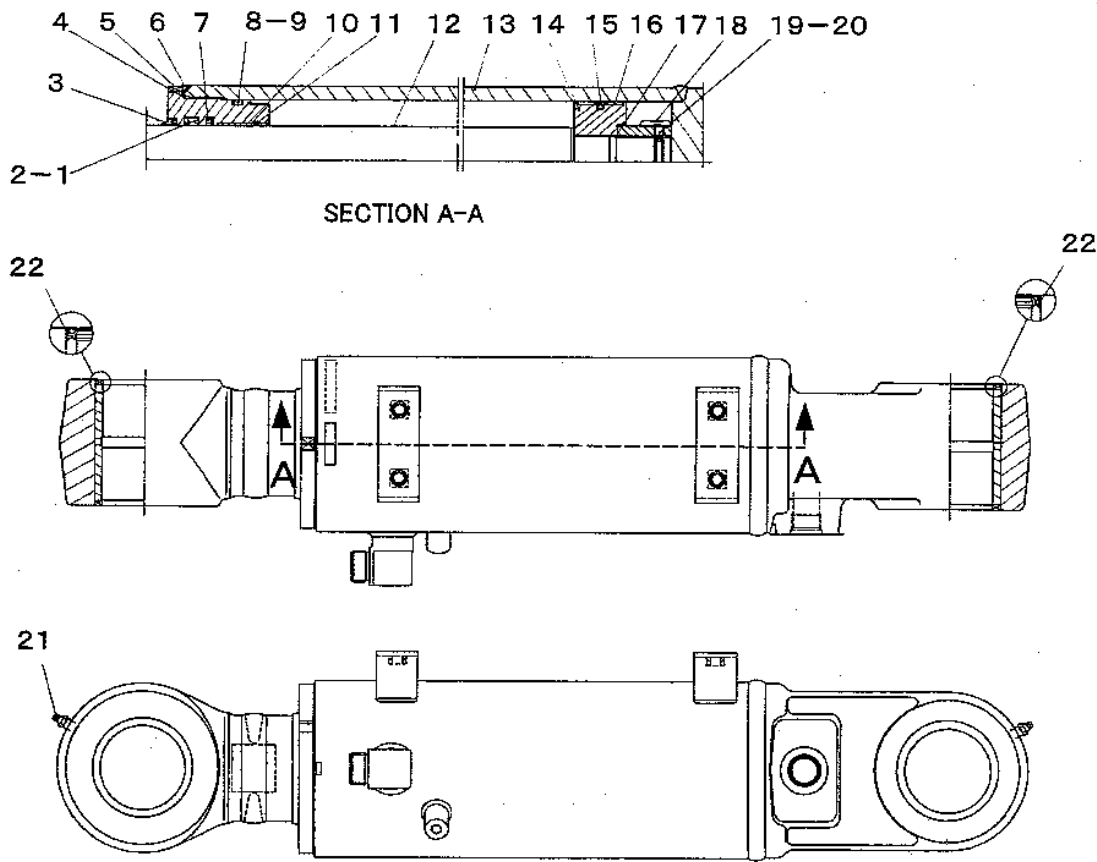
Ref.	Part number	Description	Qty	Code	Group page
1	162-4467	LINES GP (CYLINDER)	1	Y	
2	191-3286	CYLINDER GP (SEAL&)	1	Y	6

CAT codes: Y.

191-3288 CYLINDER GP-SEAL

1913288 CYLINDER GP-SEAL & (LH) PART OF 1913287-LINES GP-CYLINDER-LH

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	121-1371	SEAL-U-CUP	1	J	
2	121-1372	RING (BACKUP)	1	J	
3	133-6904	SEAL (LIP TYPE)	1	J	
4	164-5165	SEAL-O-RING	1	J	
5	164-5163	HEAD	1		
6	164-5166	LOCKWASHER	1		
7	164-5164	RING	1	J	
8	095-1721	SEAL-O-RING	1	J	
9	4I-3627	RING (BACKUP)	1	J	
10	096-5625	BEARING (SLEEVE)	1		
11	094-1931	RING (RETAINING)	1		
12	191-3295	ROD AS.	1		
13	191-3294	CYLINDER AS.	1		
14	164-5167	PISTON	1		
15	096-1570	SEAL AS.	1	J	

191-3288 CYLINDER GP-SEAL (continued)

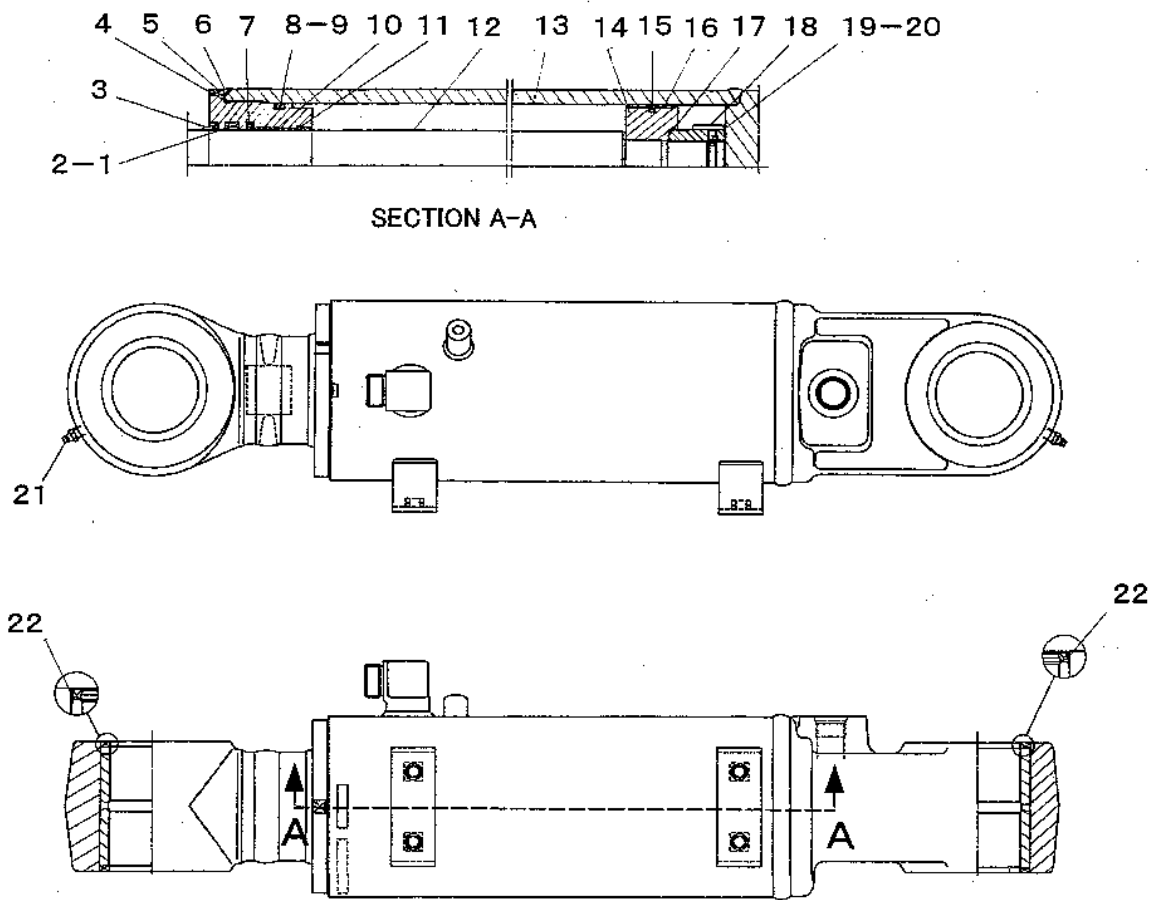
Ref.	Part number	Description	Qty	Code	Group page
16	164-5168	RING	2	J	
17	096-4441	SHIM	1	J	
18	119-5304	LOCKNUT	1	M	
19	096-3216	SETSCREW	1		
20	096-3891	BALL	1		
21	3B-8489	FITTING	2		
22	177-2573	SEAL	4		
AVAILABLE REPAIR KIT(S):					
	164-5174	SEAL KIT	1	J	

CAT codes: J, M.

191-3286 CYLINDER GP-SEAL

1913286 CYLINDER GP-SEAL & (RH) PART OF 1913285-LINES GP-CYLINDER-RH

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	121-1371	SEAL-U-CUP	1	J	
2	121-1372	RING (BACKUP)	1	J	
3	133-6904	SEAL (LIP TYPE)	1	J	
4	164-5165	SEAL-O-RING	1	J	
5	164-5163	HEAD	1		
6	164-5166	LOCKWASHER	1		
7	164-5164	RING	1	J	
8	095-1721	SEAL-O-RING	1	J	
9	4I-3627	RING (BACKUP)	1	J	
10	096-5625	BEARING (SLEEVE)	1		
11	094-1931	RING (RETAINING)	1		
12	191-3295	ROD AS.	1		
13	191-3296	CYLINDER AS.	1		
14	164-5167	PISTON	1		
15	096-1570	SEAL AS.	1	J	

191-3286 CYLINDER GP-SEAL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	164-5168	RING	2	J	
17	096-4441	SHIM	1	J	
18	119-5304	LOCKNUT	1	M	
19	096-3216	SETSCREW	1		
20	096-3891	BALL	1		
21	3B-8489	FITTING	2		
22	177-2573	SEAL	4		
AVAILABLE REPAIR KIT(S):					
	164-5174	SEAL KIT	1	J	

CAT codes: J, M.

189-1268 DRIVE GP-PUMP

1891268 DRIVE GP-PUMP PART OF 2190150 BLADE AR

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

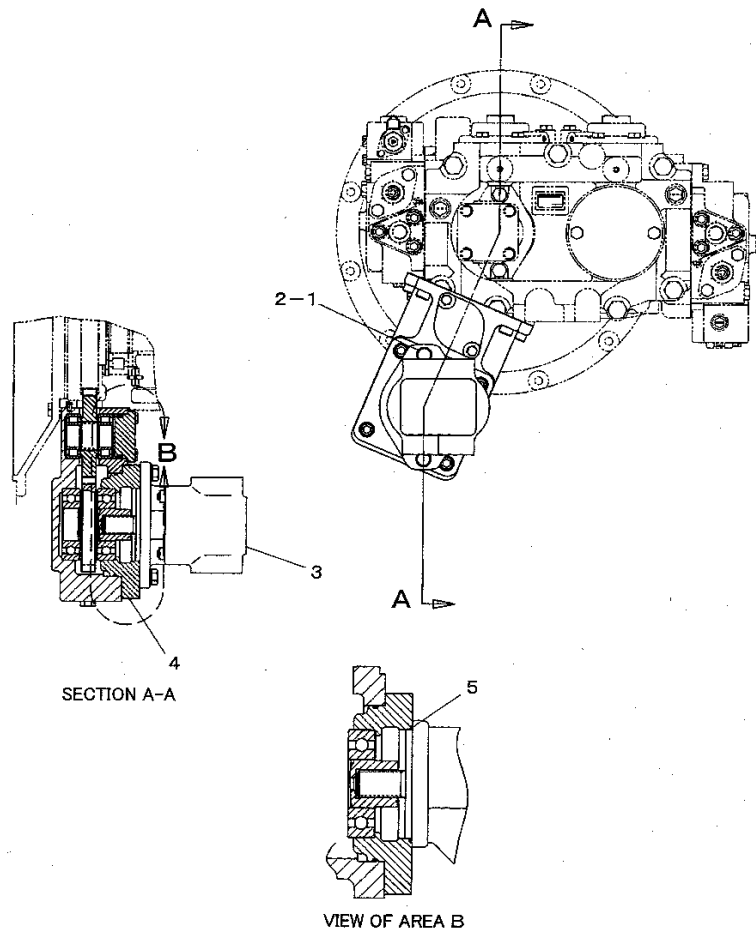
Ref.	Part number	Description	Qty	Code	Group page
1	178-5862	SHEET AS.	1		
2	189-1105	DRIVE GP (PUMP)	1	Y	9

CAT codes: Y.

189-1105 DRIVE GP-PUMP

1891105 DRIVE GP-PUMP PART OF 1891268 DRIVE GP-PUMP

Drawing 1 of 1



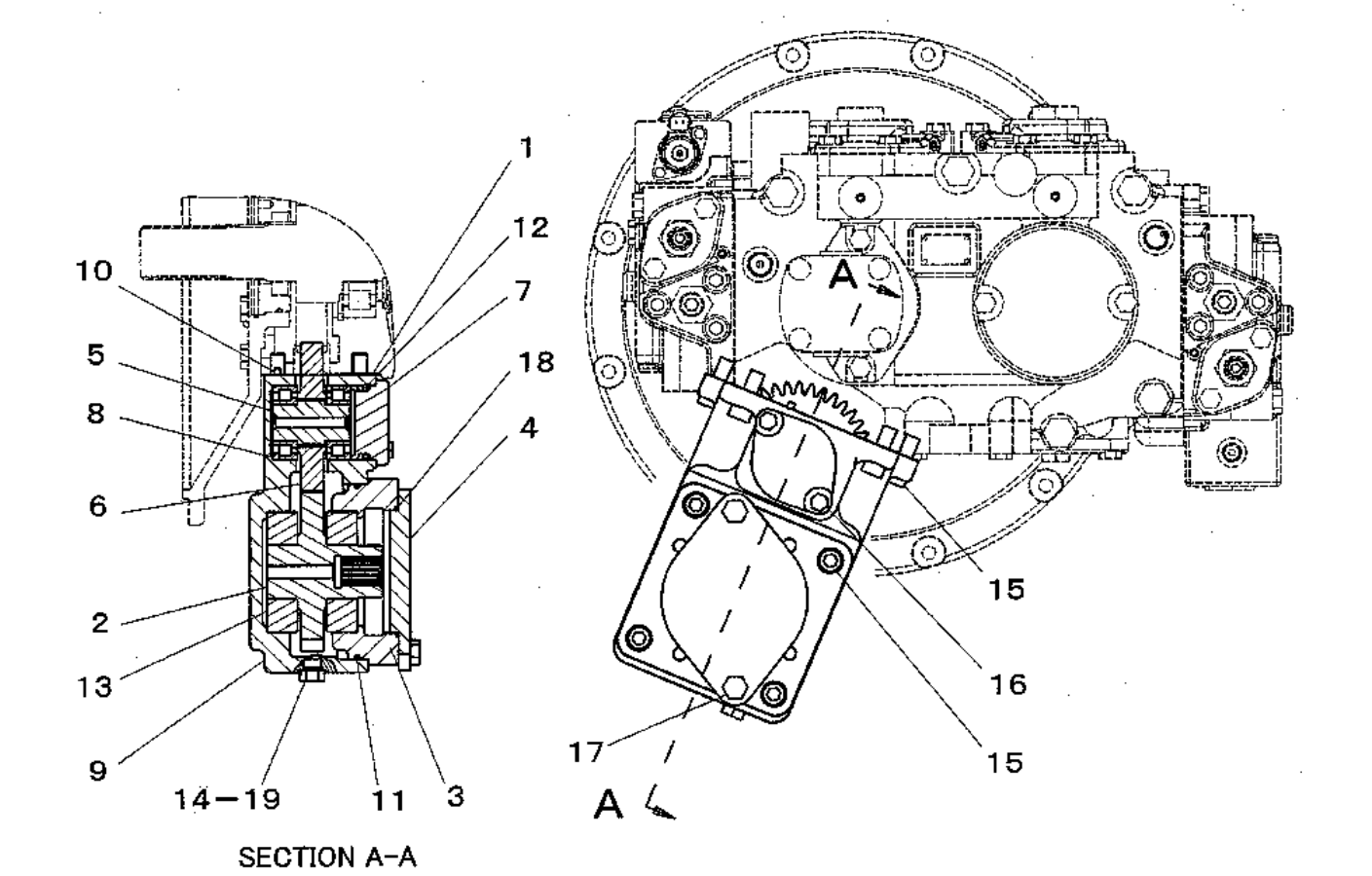
Ref.	Part number	Description	Qty	Code	Group page
1	8T-4956	BOLT (M12X1.75X35)	2	M	
2	8T-4223	WASHER	2		
3	136-8899	PUMP GP	1	Y	
4	189-1106	DRIVE GP	1	Y	
5	8T-5049	SEAL	1		

CAT codes: M, Y.

189-1106 DRIVE GP-PUMP

1891106 DRIVE GP-PUMP (B) PART OF 1891105 DRIVE GP-PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	129-7857	GASKET	1		
2	173-3406	SHAFT	1		
3	173-3436	COVER	1		
4	177-2585	COVER	1		
5	191-5539	SHAFT	1		
6	191-5540	GEAR	1		
7	191-5541	COVER	1		
8	191-5601	BEARING	2		
9	204-2764	BODY	1		
10	094-1875	DOWEL	2		
11	095-1680	SEAL-O-RING	1		
12	096-0121	SEAL-O-RING	1		
13	099-2096	BEARING (BALL)	2		
14	3J-1907	SEAL-O-RING	1		
15	8T-3957	BOLT (SOCKET HEAD) (M12X1.75X30MM)	8	M	

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