



Repair Part Sheet

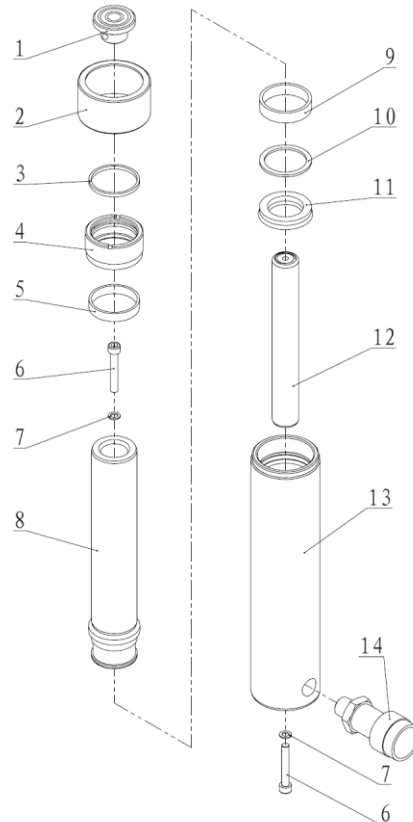
BMS- 106, BMS-108, BMS-1010, BMS-1012, BMS-1014

Form No. BMS102RP Rev. B Date: 20.5.2015



BELIUM Cylinders should be repaired only by a qualified operator or Authorized BELIUM Service Centers. Use Only BELIUM or other approved hydraulic oil. Release pressure in hydraulic system and disconnect hose(s) before making repair.

Parts List



Item No.6: Torque to 22-44 ft. lbs. [30-60 Nm].

Item No.14: Torque to 22-44 ft. lbs. [30-60 Nm].

Apply Teflon tape or Loctite 545 thread sealant. Leave first complete thread free to prevent tape particles from entering into the hydraulic system.

Item No.	Part Number	Description	Qty.	Item No.	Part Number	Description	Qty.
1	SG-102G	Saddle	1	10★	21419	Gasket	1
2	BMS101-2	Thread Cover	1	11★	24301	Y-ring	1
3★	21683	Wiper Ring	1	12	31022	Return Spring Assembly BMS-106 Only	1
4	BMS106-1	Stop Ring	1		31025	Return Spring Assembly BMS-108 Only	1
5	21661	Anti-wear Ring	1		31026	Return Spring Assembly BMS-1010 Only	1
6	11008	Bolt	2		31027	Return Spring Assembly BMS-1012 Only	1
7★	QY2-13	Copper Washer	2		31028	Return Spring Assembly BMS-1014 Only	1
8	BMS106-4Y	Piston BMS-106 Only	1	13	BMS106-3	Cylinder Body BMS-106 Only	1
	BMS108-4Y	Piston BMS-108 Only	1		BMS108-3	Cylinder Body BMS-108 Only	1
	BMS1010-4Y	Piston BMS-1010 Only	1		BMS1010-3	Cylinder Body BMS-1010	1
	BMS1012-4Y	Piston BMS-1012 Only	1		BMS1012-3	Cylinder Body BMS-1012 Only	1
	BMS1014-4Y	Piston BMS-1014 Only	1		BMS1014-3	Cylinder Body BMS-1014 Only	1
9	21670	Anti-wear Ring	1	14	BAC-201A	Coupler	1

★ Items included in Repair Kit. Repair Kit order number: **BMS101-RP-B**