

Hydraulic Technologies 5885 11th Street Rockford, IL 61109-3699 USA

Tech. Services: (800) 477-8326 Fax: (800) 765-8326 Order Entry: (800) 541-1418 Fax: (800) 288-7031 **Parts List for:** 

RH120 RH120N

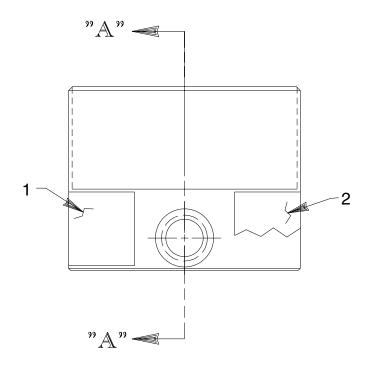
Internet Address: http://www.powerteam.com

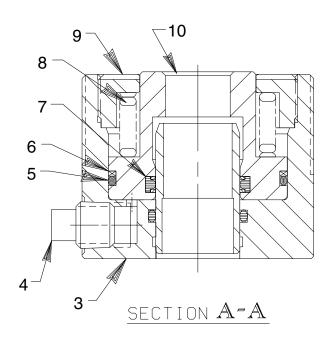
## SINGLE-ACTING, SPRING RETURN HYDRAULIC CYLINDER

Max. Capacity: 13.8 Ton (124,6 kN) At 10,000 PSI (700 Bar)

## **WARNING:**

To help avoid personal injury, use extreme care when disassembling this cylinder. The threaded end cap (Item #9) is loaded with 105 lbs. of spring force and releasing this spring force improperly could result in bodily harm.





Item No.	Part No.	No. Req'd	Description	Item No.	Part No.	No. Req'd	Description
1	*206392	1	Warning Decal	6	*251419	1	Backup Washer (-135)
2	251421	1	Trade Name Decal (For RH120)	7	*15171	1	T-seal w/ Rings
	251422	1	Trade Name Decal (For RH120N)	8	251420	1	Extension Spring
3	350812	1	Cylinder & Standpipe Assembly	9	350811	1	Retainer Nut (Torque to 75 ft. lbs.)
			(For RH120)	10	420773	1	Piston Rod
	350816	1	Cylinder & Standpipe Assembly (For RH120N)		PARTS	INCLU	DED BUT NOT SHOWN
4	10970	1	Pipe Plug (1/4 NPTF)		306249	1	Thread Protector
5	*10922	1	O-ring (2-1/8 X 1-15/16 X 3/32, -135)				

Part numbers marked with an asterisk (\*) are contained in Repair Kit No. 300657.

Note: Shaded areas reflect last revision(s) made to this form.

Sheet No. 1 of 1

Issue Date: Rev. 9-22-95