MAGNUM SRA SERIES PARTS MANUAL



MAGNUM 300SRA MAGNUM 420SRA MAGNUM 480SRA

Bucyrus Equipment Co., Inc. PO Box 156, 209 Central Hillsdale, Ks 66036 1-800-330-0857 www.magnumenp.com



SRA SERIES

MAGNUM 300SRA/420SRA/480SRA PARTS MANUAL

The purpose of this manual is for parts identification of the Magnum SR series harvester. This manual is not to be used for assembly. This manual includes parts lists and illustrations of all available replacement parts for the Magnum SR series harvesters. A table of contents is placed at the beginning of the manual for location of specific parts. Keep this manual available for reference in the shop area.

At the time of publication all information contained in this manual was technically correct. However, all materials and specifications are subject to change without notice.

Comments and suggestions about this manual may be directed to: Bucyrus Equipment Co., Inc., PO Box 156-209 Main, Hillsdale, KS 66036. Phone 1-800-330-0857

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– SRA PARTS MANUAL –

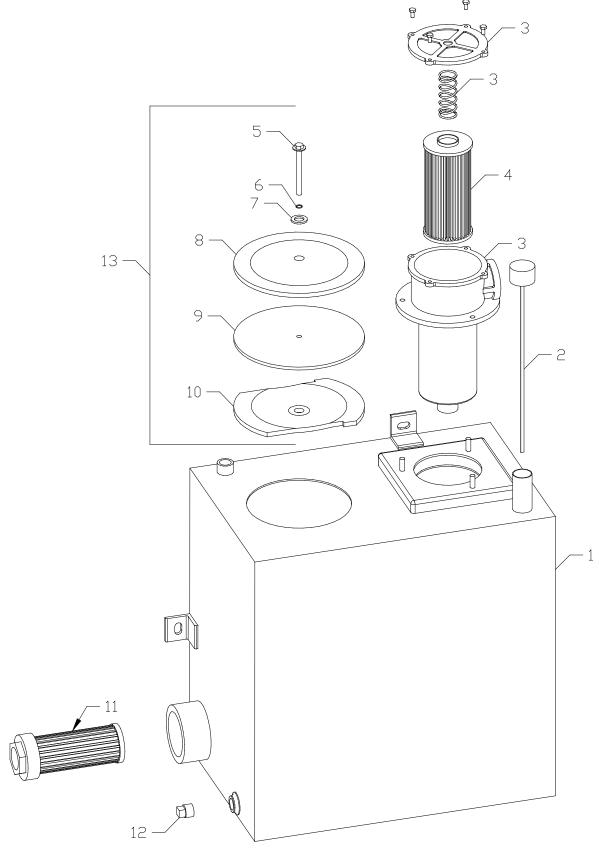
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- HYDRAULIC TANK / INCREASER ---

			Hydraulic Tank - Parts List
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	RV-1378	Reservoir assy
2	1	DS100	Dipstick
3	1	K051204	Filter housing assy
4	1	P171537	Filter
5	1	13-2.0 X 100 mm	Flange-head bolt
6	1	13 mm	O-ring
7	1	13 mm	Flat washer
8	1	RV-1378-1	Cover
9	1	RV1378-2	Gasket
10	1	RV-1378-3	Clamp plate
11	1	TF-1530-3	Suction strainer
12	1	5406-SHP-12-MAG	Magnetic plug
13	1	FCC-10	Cover assy. (includes items 5-10)







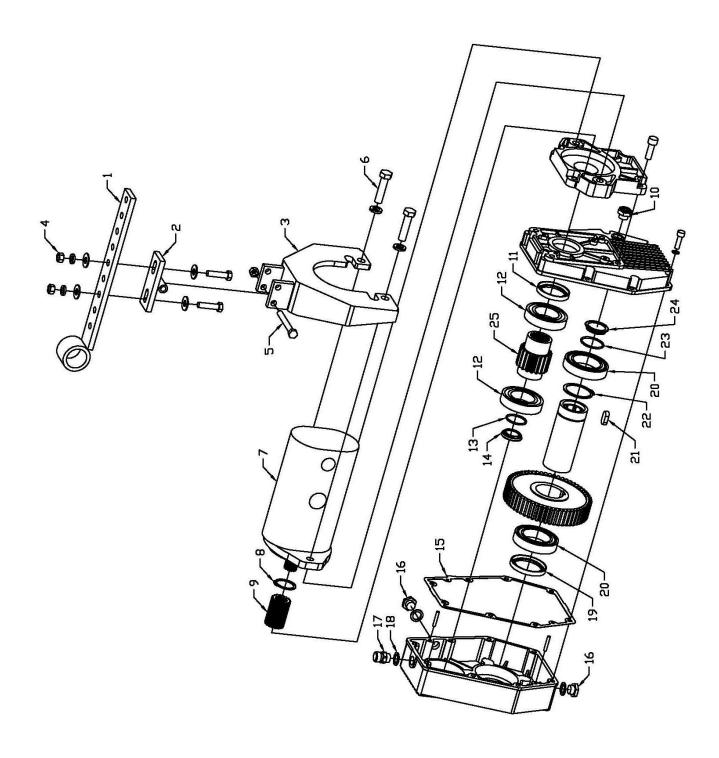
- HYDRAULIC TANK / INCREASER -----

	Bervini Pump & Increaser - Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	1B002	Swivel assembly arm (pump bracket)		
2	1	1B003	Swivel assembly (pump bracket)		
3	1	1B004-1	Base assembly (pump bracket)		
4	2	13109	3/8"-16 x 1-1/2" Zinc Finish SAE J429 Gr 5 Hex Cap Screw		
	2 2	36306 33893	3/8"-16 Zinc Finish Grade 5 Finished Hex Nut 3/8" Yellow Zinc Finish High Alloy Medium Split Lock Washer		
	4	33859	3/8" Yellow Zinc Finish USS Thru-Hardened Flat Washer		
5	1	13117	3/8"-16 x 3-1/2" Grade 5 Zinc Finish Hex Cap Screw		
	1	37264	3/8"-16 Zinc Finish Grade C Top Lock Nut		
6	2 2	38716 33895	M12-1.75 x 80mm DIN 931 Class 8.8 Zinc Cap Screw 1/2" Yellow Zinc Finish High Alloy Medium Split Lock Washer		
7	1	HP001-TPSDARSR	Tandem Pump		
8	1	42201900	Snap Ring		
9	1	31025100	Spline Shaft Coupling		
10	1	45112400000	Sight Glass		
11	1	17750	Shaft Seal, Spline Shaft to Pump		
12	2	6009	Bearing, Spline Shaft to Pump		
13	1	44115200	O-ring for Cap in Spline Shaft		
14	1	39207800	Plastic Plug for Spline Shaft		
15	1	39205000	Housing Gasket		
16	2	60310400	Plug, 3/8" NPT		
17	1	49101700	Breather Plug, 3/8" NPT		
18	3	39207100	Plug Gasket		
19	1	19605	Shaft Seal, Female PTO Shaft		
20	2	6010-JEM	Bearing, Female PTO Shaft		
21	1	43201100	Key for PTO Shaft		
22	1	42201200	Snap Ring, PTO Shaft		
23	1	44115300	O-ring for Cap PTO Shaft		
24	1	39207900	Plastic Plug for PTO Shaft		
25	1	34243200	Pinion Gear For H1001-B		
-	1	H1001-B	Increaser; Includes Item 10 thru 25		

NOTE: Items not called out in illustration are **non-serviceable** parts



Bervini Pump & Increaser





— HYDRAULIC TANK / INCREASER — NOTES:

