



THE LIFTING EXPERTS

(800) 878-7305 www.RentLGH.com Rentals@RentLGH.com

## Hydraulic Cylinders | 5 – 100 Ton | RC Series | Single Acting - Spring Return

Model RC256

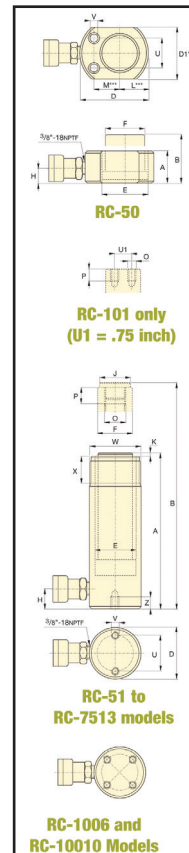


Model RC506



**NOTE:** Additional sizes available for rent. Consult LGH for availability.

Specifications															
Model	Cylinder Cap. Tons (Max)	Stroke (in.)	Cylinder Effective Area (in.2)	Oil Cap. (in.3)	A Collapsed Height (in.)	B Extended Height (in.)	D Outside Dia. (in.)	E Cylinder Bore Dia. (in.)	F Plunger Dia. (in.)	Base to Adv. Port H (in.)	J Saddle Dia. (in.)	K Saddle Protrusion from Plngr. (in.)	W Collar Thread (in.)	X Collar Thread Length (in.)	Weight (lbs.)
RC-55	5 (4.9)	5.00	.99	4.97	8.50	13.50	1.50	1.13	1.00	.75	1.00	.25	1 1/2-16	1.13	4.1
RC-101	10 (11.2)	1.00	2.24	2.24	3.53	4.53	2.25	1.69	1.50	.75	-	-	2 1/4-14	1.06	4.0
RC-102		2.13	2.24	4.75	4.78	6.91	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.13	5.1
RC-104		4.13	2.24	9.23	6.75	10.88	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.06	7.2
RC-106		6.13	2.24	13.70	9.75	15.88	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.13	9.8
RC-108		8.00	2.24	17.89	11.75	19.75	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.06	12
RC-1010		10.13	2.24	22.65	13.75	23.88	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.13	14
RC-1012	12.00	2.24	26.84	15.75	27.75	2.25	1.69	1.50	.75	1.38	.25	2 1/4-14	1.06	15	
RC-152	15 (15.7)	2.00	3.14	6.28	5.88	7.88	2.75	2.00	1.63	.75	1.50	.38	2 1/4-16	1.19	9
RC-156		6.00	3.14	18.85	10.69	16.69	2.75	2.00	1.63	1.00	1.50	.38	2 1/4-16	1.19	15
RC-1510		10.00	3.14	31.42	14.69	24.69	2.75	2.00	1.63	1.00	1.50	.38	2 1/4-16	1.19	21
RC-1514		14.00	3.14	43.98	18.69	32.69	2.75	2.00	1.63	1.00	1.50	.38	2 1/4-16	1.19	26
RC-252	25 (25.8)	2.00	5.16	10.31	6.50	8.50	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	14
RC-254		4.00	5.16	20.63	8.50	12.50	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	18
RC-256		6.25	5.16	32.23	10.75	17.00	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	22
RC-2510		10.25	5.16	52.86	14.75	25.00	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	31
RC-2512		12.25	5.16	63.18	16.75	29.00	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	36
RC-2514		14.25	5.16	73.49	18.75	33.00	3.38	2.56	2.25	1.00	2.00	.41	3 3/16-12	1.94	39
RC-504	50 (55.2)	4.00	11.04	44.18	8.94	12.94	5.00	3.75	3.13	1.31	2.81	.11	5-12	2.19	42
RC-506		6.25	11.04	69.03	11.13	17.38	5.00	3.75	3.13	1.38	2.81	.11	5-12	2.19	51
RC-5013		13.25	11.04	146.34	18.13	31.38	5.00	3.75	3.13	1.38	2.81	.11	5-12	2.19	83
RC-756	75 (79.5)	6.13	15.90	97.41	11.25	17.38	5.75	4.50	3.75	1.19	2.81	.23	5 3/4-12	1.75	65
RC-1006	100	6.63	20.63	136.67	14.06	20.69	7.00	5.13	4.13	1.63	2.81	.11	6 7/8-12	1.75	130
RC-10010	103.1	10.25	20.63	211.45	17.69	27.94	7.00	5.13	4.13	1.63	2.81	.11	6 7/8-12	1.75	160



\*\*RC-50 cylinder has non-removable grooved saddle and no collar thread.  
Green shading reflects rental inventory.