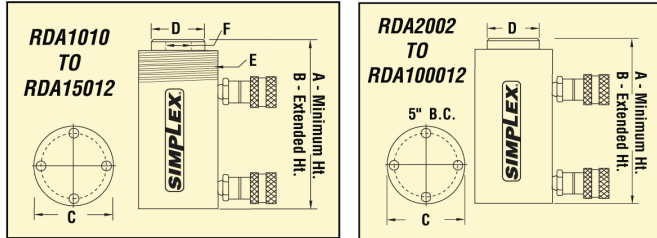




LIFTING GEAR HIRE CORPORATION

PHONE: 800-878-7305 | FAX: 708-430-3536 | www.lgh-usa.com

Hydraulic Cylinders 10 - 1,000 Ton Double-Acting



Key Points:

- Green shaded columns deonte rental inventory.

Specifications

Model Number	Push Cap. (tons)	Pull Cap. (tons)	Stroke (in)	A Min. Ht. (in)	B Ext. Ht. (in)	Pull Effect Area (sq in)	Push Effect Area (sq in)	Pres. @ Cap. (psi)	Oil Cap. Req'd (cu in)	C Body O.D. (in)	D Piston O.D. (in)	Ram Bore Dia. (in)	F		G		Weight (lbs)
													Piston I.D. Thrds. (in)	Piston Thrd. Depth (in)	Collar Thrds. (in)	Collar Thrd. Lgth. (in)	
RDA1010	10	4	10	16 1/8	26 1/8	0.80	2.23	8,960	22.33	2 7/8	1 3/8	—	1 - 8	1	2 1/4 - 14	1 1/16	28
RDA308	30	5	8 1/8	15 3/4	23 3/4	3.00	6.51	9,250	33.83	4	2 1/8	—	1 1/2 - 16	1	3 5/16 - 12	1 15/16	40
RDA3014			14 1/2	21 5/8	36 1/8				92.70								64
RDA556	55	17	6 1/8	13 1/8	19 1/4	3.40	11.05	9,955	46	5	3 1/8	—	1 - 12	1 1/2	5 - 12	1 3/4	68
RDA5512			12	19 1/8	31 1/8				92								114
RDA5524			24	31 5/8	55 5/8				184								201
RDA1006	100	45	6 1/16	13 7/8	19 15/16	9.08	21.65	9,239	77	7	4	—	3 1/4 - 12	2 1/2	7 - 12	2 1/2	140
RDA10012			12	19 7/8	31 7/8				151								187
RDA1506	150	67	6 1/16	15 7/16	21 1/2	13.55	33.18	9,041	120	8 1/2	5	—	3 1/2 - 12	2 3/4	8 1/2 - 12	2 3/16	218
RDA15012			12	21 1/2	33 1/2				236								295
RDA2002	200	72	2	11 7/16	13 7/16	15.91	44.18	9,054	66	10	6	7 1/2	—	—	9 3/4 - 12	1 7/8	232
RDA2006			6	15 7/16	21 7/16				170								315
RDA20013			13	22 7/16	35 7/16				368								440
RDA3002	300	51.55	2	13 1/4	15 1/4	20.62	70.9	8,460	101	12	8	9 1/2	—	—	—	—	277
RDA3006			6	17 1/4	23 1/4				302								441
RDA30012			12	23 1/4	35 1/4				605								688
RDA4002	400	123	2	12 3/8	14 3/8	49.48	113	7,080	127	14 1/2	9	12	—	—	—	—	530
RDA4006			6	16 5/8	22 5/8				382								670
RDA40012			12	22 7/8	34 7/8				762								880
RDA5002	500	135	2	16 1/2	18 1/2	54.19	132	7,590	156	16	10	13	—	—	—	—	722
RDA5006			6	20 1/2	26 1/2				471								953
RDA50012			12	26 1/2	38 1/2				942								1,300
RDA6002	600	110	2	15	17	44.17	122.71	10,000	158	17	10	12 1/2	—	—	—	—	917
RDA6006			6	19	25				472								1,188
RDA60012			12	25	37				944								1,595
RDA8002	800	130	2	16	18	52.03	165.13	9,690	226	18 1/2	12	14 1/2	—	—	—	—	1,166
RDA8006			6	20	26				680								1,440
RDA80012			12	26	38				1,360								1,776
RDA10002	1000	75	2	16	18	50.27	227	8,810	354	21	15	17	—	—	—	—	1,558
RDA10006			6	20	26				1,071								2,058
RDA100012			12	27	39				2,142								2,808