

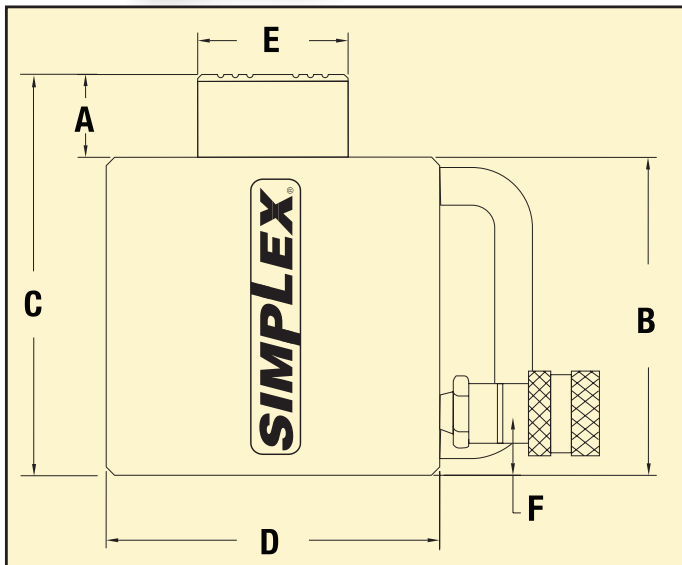
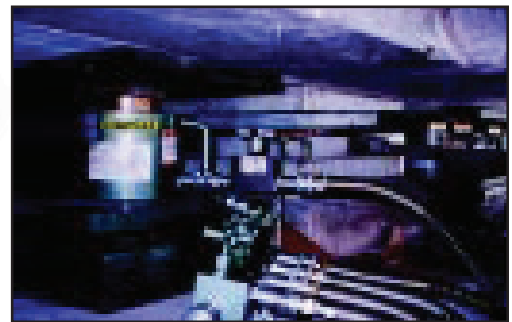


**THE LIFTING EXPERTS**

(800) 878-7305 [www.RentLGH.com](http://www.RentLGH.com) [Rentals@RentLGH.com](mailto:Rentals@RentLGH.com)

## Hydraulic Cylinders | 10 – 100 Ton | RLS Series | Single Acting - Spring Return - Low Profile

Model RLS-201



Simplex RLS Series provides the ideal fit & force required for most bridge lifting and pier cap maintenance jobs. Compact, light weight & tough as nails, Simplex cylinders are at home on any construction site.

### Specifications

Model	Capacity (tons)	A Stroke (in.)	B Min. Ht. (in.)	C Ext Ht. (in.)	Ram Bore Dia. (in.)	Effect Area (sq. in.)	Pres. @ cap. (psi)	Oil Cap. Req'd (cu.in.)	D Body O.D. (in.)	E Piston O.D. (in.)	F Base To Port C/L (in.)	Weight (lbs.)	Sugstd. Hand Pump	
RLS101	10	1 1/2	3 15/32	4 31/32	1 11/16	2.24	8,940	3.4	2 1/4	1 1/2	1 1/16	9	P42/P72	
RLS201	20	1 3/4	3 7/8	5 5/8	2 3/8	4.43	9,030	7.8	3 3/8	2		11		
RLS302	30	2 7/16	4 5/8	7 1/16	2 7/8	6.49	9,250	15.8	4	2 5/8		3/4		15
RLS502	50	2 3/8	4 13/16	7 3/16	3 1/2	9.62	10,400	22.8	4 7/8	2 3/4		5/16		24
RLS1002	100	2 1/4	5 9/16	7 13/16	5	19.63	10,200	44.2	6 1/2	3 5/8	1 1/4	50	P140	

Green shading reflects rental inventory.

