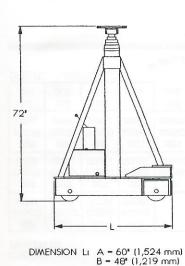
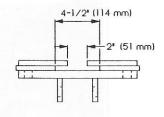
# LIFT SYSTEMS MINI JACKS M

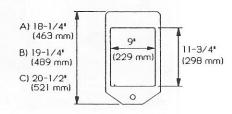




DIMENSION WI A = 23" (584 mm) B = 28" (711 mm) C = 28" (711 mm)



LEGEND
A = 5 (5) TON CAPACITY
B = 7.5 (7) TON CAPACITY
C = 10 (9) TON CAPACITY



## **SPECIFICATIONS**

### STANDARD EQUIPMENT: LIFTING UNITS (EACH):

C - 48° (1,219 mm)

5 (5) ton, 7.5 (7) ton or 10 (9) ton capacity. Light weight platform with cylinder support struts. Steel wheels with anti-friction bearings. Self-contained integral hydraulic system. Header plate on lift cylinder for attaching lift beam. Approximate shipping weight: 1250 lbs. (568 kg).

#### **HYDRAULIC POWER SYSTEM (INTEGRAL):**

10 gallon (38) reservoir. 4 way manual control valve. Necessary filters. Standard power is electric 110 volt (12.2 running amps, 16.2 starting amps), 1 H.P. (.7) power. Gear pump at 1 g.p.m. (3.8 l.p.m.). Electric remote control is optional.

### OPTIONAL EQUIPMENT: LIFTING LINKS (EACH):

5 (5) ton, 7.5 (7) ton or 10 (9) ton capacity. One link per lifting unit. Approximate shipping weight: 18 lbs. (8 kg).

#### LIFTING BEAMS:

Length and weight of lifting beams can be furnished to suit customer needs and applications. Consult factory.

#### **REMOTE CONTROL:**

Electronic remote control will include 25' (7,320 mm) control cable and connections to control console, hand held.

#### HYDRAULIC POWER DRIVE:

High traction rubber drive wheels with hydraulic motor drive. Attaches to end of lift unit for smooth continuous travel. Approximate shipping weight: 120 lbs. (54 kg).

#### SWIVEL WHEEL MOUNTING:

Swivel option for wheels to be capable of 360 degree rotation to steer unit to position or to travel with load. Approximate shipping weight: 148 lbs. (67 kg).

#### **ELECTRIC POWER:**

Optional voltages available. Consult factory.

4 POINT LIFT SYSTEMS AND ASSOCIATED LOGO ARE CLAIMED AS A TRADEMARK BY LIFT SYSTEMS. \*PATENTED U.S. 4,573,853. PATENTED U.K. 2,154,543. PATENTS APPLIED FOR IN OTHER COUNTRIES.

NOTE: Specifications are provided in U.S. and (Metric) millimeters. All equipment dimensions, designs, specifications, calculations, etc., as described above, are subject to change at manufacturer's discretion at any time without notice. Data herein is for informational purposes only and will not be construed to guarantee suitability of the equipment for any particular purpose as performance may vary with conditions encountered. Warranty will apply as written in standard contract form upon purchase of equipment.

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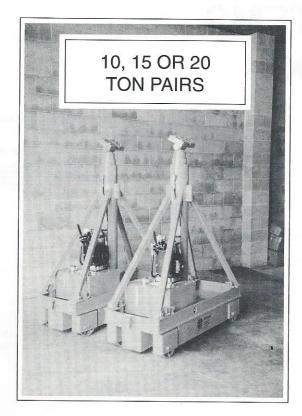
#### LIFT SYSTEMS

205 41ST STREET • P.O. BOX 906 MOLINE, ILLINOIS 61265 PHONE: 309-764-9842 • FAX: 309-764-9848

LIFT SYSTEMS CANADA WOODSTOCK, ONTARIO 519-539-6530

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011492-5M PI



# LIFT SYSTEMS MINI JACKS



LIFT SYSTEMS

MODEL 2010SC, 10 (9) TON 2 POINT LIFT SYSTEM

		-							2010LC
PRESSURE	900	800	700	600	500	400	300	200	100
(BAR)	(62)	(55)	(48)	(41)	(34)	(27)	(21)	(14)	(7)
16'0"	20000	19600	17100	14700	12200	9800	7300	4900	2400
(4,877mm)	(9000)	(8800)	(7700)	(6600)	(5500)	(4400)	(3300)	(2200)	(1000)
3rd STAGE	LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS
12'8"	STRUCTURAL LIMIT			20000	19600	15700	11700	7800	3900
(3,861mm)				(9000)	(8800)	(7100)	(5300)	(3500)	(1700)
2nd STAGE				LBS	LBS	LBS	LBS	LBS	LBS
9'4"	DO NOT EXCEED PRESSURE CAPACITIES TO RIGHT OF BOLDLINE				20000	15300	11300	5600	
(2,845mm)					(9000)	(6900)	(5100)	(2500)	
1st STAGE					LBS	LBS	LBS	LBS	

6'0" (1,829mm)

STANDARD (METRIC)

2015LC

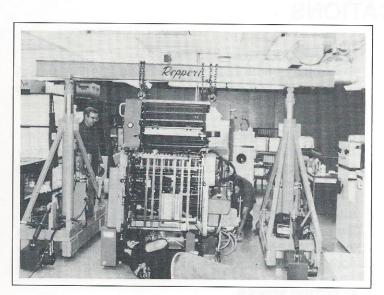




MODEL 2015SC, 15 (14) TON 2 POINT LIFT SYSTEM

PRESSURE (BAR)	(88)	1200 (82)	1000 (68)	800 (55)	600 (41)	400 (27)	200 (13)	
16'0" (4,877 mm) 3rd STAGE	30000 (13600) LBS	27800 (12600) LBS	23100 (10400) LBS	18500 (8300) LBS	13900 (6300) LBS	9200 (4100) LBS	4600 (2000) LBS	
12'8" (3,861 mm) 2nd STAGE		CTURAL		30000 (13600) LBS	23200 (10500) LBS	15400 (6900) LBS	7700 (3400) LBS	
9'4" (2,845 mm) 1st STAGE	DO NOT EXCEED PRESSURE CAPACITIES TO RIGHT OF BOLD LINE				30000 (13600) LBS	23000 (10400) LBS	11500 (5200) LBS	
6'O"					1000			

6'O" (1,829 mm) STANDARD (METRIC)





- STANDARD 110 VOLT PLANT POWER SATISFIES POWER REQUIREMENTS
- COMPACT DESIGN ACCOMMODATES A MINIMUM 5 1/2' AISLE
- EXTENDED HEIGHT: 16'
- RETRACTED HEIGHT: 6'

LIFT SYSTEMS
MODEL 2020SC, 20 (18) TON 2 POINT LIFT SYSTEM

								2020LC
1800 (113)	1600 (100)	1400 (88)	1200 (82)	1000 (68)	800 (55)	600 (41)	400 (27)	200 (13)
40000	37000	32400	27800	23100	18500	13900	9200	4600
(18143)	(16783)	(14696)	(12609)	(10478)	(8391)	(6304)	(4173)	(2086)
LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS
STRUCTURAL LIMIT			40000	38600	30900	23100	15400	7700
			(18143)	(17500)	(14016)	(10523)	(6985)	(3492)
			LBS	LBS	LBS	LBS	LBS	LBS
DO NOT EXCEED PRESSURE CAPACITIES TO RIGHT OF BOLDLINE				40000	33900	22600	11300	
				(18143)	(15300)	(10432)	(5216)	
				LBS	LBS	LBS	LBS	
	(113) 40000 (18143) LBS STRUC DO NO PRESS	(113) (100) 40000 37000 (18143) (16783) LBS LBS  STRUCTURAL  DO NOT EXCEPRESSURE CAF	(113) (100) (88) 40000 37000 32400 (18143) (16783) (14696) LBS LBS LBS  STRUCTURAL LIMIT  DO NOT EXCEED PRESSURE CAPACITIES	(113) (100) (88) (82) 40000 37000 32400 27800 (18143) (16783) (14696) (12609) LBS LBS LBS LBS  STRUCTURAL LIMIT 40000 (18143) LBS  DO NOT EXCEED PRESSURE CAPACITIES	(113) (100) (88) (82) (68)  40000 37000 32400 27800 23100 (18143) (16783) (14696) (12609) (10478) LBS LBS LBS LBS LBS  STRUCTURAL LIMIT 40000 38600 (18143) (17500) LBS LBS  DO NOT EXCEED PRESSURE CAPACITIES	(113) (100) (88) (82) (68) (55)  40000 37000 32400 27800 23100 18500 (18143) (16783) (14696) (12609) (10478) (8391) LBS LBS LBS LBS LBS LBS  STRUCTURAL LIMIT 40000 38600 30900 (18143) (17500) (14016) LBS LBS LBS  DO NOT EXCEED PRESSURE CAPACITIES 40000 TO RIGHT OF BOLDLINE 40000 (18143)	(113) (100) (88) (82) (68) (55) (41)  40000 37000 32400 27800 23100 18500 13900 (18143) (16783) (14696) (12609) (10478) (8391) (6304) LBS LBS LBS LBS LBS LBS STRUCTURAL LIMIT (18143) (17500) (14016) (10523) LBS	(113) (100) (88) (82) (68) (55) (41) (27)  40000 37000 32400 27800 23100 18500 13900 9200 (18143) (16783) (14696) (12609) (10478) (8391) (6304) (4173) LBS LBS LBS LBS LBS LBS LBS LBS  STRUCTURAL LIMIT 40000 38600 30900 23100 15400 (18143) (17500) (14016) (10523) (6985) LBS LBS LBS LBS LBS LBS  DO NOT EXCEED PRESSURE CAPACITIES 40000 33900 22600 TO RIGHT OF BOLDLINE (18143) (15300) (10432)

6'O" (1,829mm) STANDARD (METRIC)

