



LIFT SYSTEMS

MODEL 4160 CAPACITY LOAD CHART 160 (145) TON 4 POINT LIFT SYSTEM

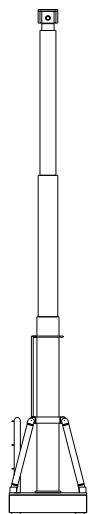
4160LC03 REV. A

PRESSURE	1,850 PSI (128 BAR)	1,800 (124)	1,600 (110)	1,400 (97)	1,200 (83)	1,000 (69)	800 (55)	600 (41)	400 (28)	200 (14)
18'11" (5,765 mm) 2nd STAGE	104 TON (94)	101 TON (91)	90 TON (81)	79 TON (71)	67 TON (60)	56 TON (50)	45 TON (40)	33 TON (29)	22 TON (19)	11 TON (9)
13'4" (4,064 mm) 1st STAGE	160 TON (145)	159 TON (144)	141 TON (127)	123 TON (111)	106 TON (96)	88 TON (79)	70 TON (63)	53 TON (48)	35 TON (31)	17 TON (15)

8'0"
(2,438 mm)

STANDARD
(METRIC)

THIS CHART IS BASED ON LIFT SYSTEMS
CYL# CYL65



LIFT SYSTEMS

MODEL 2080 CAPACITY LOAD CHART 80 (72) TON 2 POINT LIFT SYSTEM

4160LC02 REV. B

PRESSURE	1,850 PSI (128 BAR)	1,800 (124)	1,600 (110)	1,400 (97)	1,200 (83)	1,000 (69)	800 (55)	600 (41)	400 (28)	200 (14)
18'11" (5,765 mm) 2nd STAGE	52 TON (47)	50 TON (45)	45 TON (40)	39 TON (35)	33 TON (29)	28 TON (25)	22 TON (19)	16 TON (14)	11 TON (9)	5 TON (4)
13'4" (4,064 mm) 1st STAGE	80 TON (72)	79 TON (71)	70 TON (63)	61 TON (55)	53 TON (48)	44 TON (39)	35 TON (31)	26 TON (23)	17 TON (15)	8 TON (7)

8'0"
(2,438 mm)

STANDARD
(METRIC)

THIS CHART IS BASED ON LIFT SYSTEMS
CYL# CYL65

LIFT SYSTEMS PATENTS
U.S. PATENTS #4,573,853
#5,181,693
UK PATENT #2,154,543
AND VARIOUS OTHER
PATENTS

