

LIFT SYSTEMS

MODEL 4240SCT CAPACITY LOAD CHART
244 (221) TON 4 POINT LIFT SYSTEM

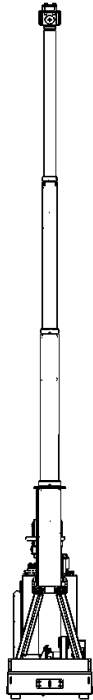
4240LC01

PRESSURE	2,150 PSI (148 BAR)	2,000 (138)	1,800 (124)	1,600 (110)	1,400 (97)	1,300 (90)	1,100 (76)	1,000 (69)	800 (55)	600 (41)	400 (28)	200 (14)
27' 0" (8,230 mm) 3rd STAGE	100 TON (90)	95 TON (86)	85 TON (77)	76 TON (68)	66 TON (59)	61 TON (55)	52 TON (47)	47 TON (42)	38 TON (34)	28 TON (25)	19 TON (17)	9 TON (8)
21' 3" (6,477 mm) 2nd STAGE	154 TON (139)	143 TON (129)	128 TON (116)	114 TON (103)	100 TON (90)	93 TON (84)	78 TON (70)	71 TON (64)	57 TON (51)	42 TON (38)	28 TON (25)	14 TON (12)
15' 6" (4,724 mm) 1st STAGE	244 TON (221)	226 TON (205)	204 TON (185)	181 TON (164)	158 TON (143)	147 TON (133)	124 TON (112)	113 TON (102)	90 TON (81)	68 TON (61)	45 TON (40)	22 TON (19)

9'9"
(2,972 mm)

STANDARD
(METRIC)

THIS CHART IS BASED ON LIFT SYSTEMS
CYL# CYL173



LIFT SYSTEMS

MODEL 2120SCT CAPACITY LOAD CHART
122 (110) TON 2 POINT LIFT SYSTEM

2120LC01

PRESSURE	2,150 PSI (148 BAR)	2,000 (138)	1,800 (124)	1,600 (110)	1,400 (97)	1,300 (90)	1,100 (76)	1,000 (69)	800 (55)	600 (41)	400 (28)	200 (14)
27' 0" (8,230 mm) 3rd STAGE	51 TON (46)	47 TON (42)	42 TON (38)	38 TON (34)	33 TON (29)	30 TON (27)	26 TON (23)	23 TON (20)	19 TON (17)	14 TON (12)	9 TON (8)	4 TON (3)
21' 3" (6,477 mm) 2nd STAGE	77 TON (69)	71 TON (64)	64 TON (58)	57 TON (51)	50 TON (45)	46 TON (41)	39 TON (35)	35 TON (31)	28 TON (25)	21 TON (19)	14 TON (12)	7 TON (6)
15' 6" (4,724 mm) 1st STAGE	122 TON (110)	113 TON (102)	102 TON (92)	90 TON (81)	79 TON (71)	73 TON (66)	62 TON (56)	56 TON (50)	45 TON (40)	34 TON (30)	22 TON (19)	11 TON (9)

9'9"
(2,972 mm)

STANDARD
(METRIC)

THIS CHART IS BASED ON LIFT SYSTEMS
CYL# CYL173

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

