

SPECIFICATIONS

DIMENSIONAL DATA

(A) Platform Height Elevated	33ft (10.06m)
(B) Platform Height Lowered	4ft 11in (1.49m)
(C) Railing Height	44in (1.12m)
(D) Overall Height (rails folded down)	6ft 1in (1.85m)
(E) Platform Dimensions	61in x 106in (1.55m x 2.69)
(F) Deck Extensions	4ft (1.23m)
(G) Overall Width	69in (1.80m)
(H) Overall Length	9ft 1in (2.77m)
(I) Wheelbase	77in (1.98m)
(J) Ground Clearance	5in (125mm)
Capacity	1,000lb (454kg)
Capacity on Deck Extension	500lb (227kg)
Lift/Lower Speeds	75 sec. up / 60 sec. down
Maximum Drive Height	full height
4ft (1.23m) Front Deck Extensions	standard
Platform Material	steel tread plate

CHASSIS

Drive Speed	3.0mph (4.8km / h)
Gradeability	25%
Turning Radius (Inside)	5ft (1.52m)
Turning Radius (Outside)	12ft 5in (3.81m)
Tire Size	205/75R 15
Tire Type	foam filled
Brakes	spring applied electrically released discs

POWER SYSTEM

Drive Motors	two series wound/fan cooled electric traction motors
Hydraulic Motor	series wound motor
Batteries	8 x 6V, 245 amp. hr.
Hydraulic Pump	single gear pump
Hydraulic Reservoir Capacity	13 Gallons (49.2L)
Gross Vehicle Weight	8,000lb (3,630kg)

