

Specifications for Model 1930ES

DIMENSIONAL DATA

Platform Height- Elevated	18 ft 9 in. (5.72 m)
Platform Height - Lowered	34 in. (86 cm)
Platform Railing Height	43.3 in. (1.10)
Platform Size	30 x 73.5 in. (0.76 x 1.87 m)
Platform Extension	35.5 in. (90 cm)
Overall Height	6 ft 5 in. (1.98 m)
Overall Width	30 in. (76 cm)
Overall Length	6 ft 1.5 in. (1.87 m)
Wheelbase	5 ft 3 in. (1.6 m)
Ground Clearance	3.5 in. (89 mm)
Platform Capacity	500 lb (227 kg)
Capacity on Platform Extension	250 lb (114 kg)
Lift/Lower Time	22/28 sec.
Maximum Drive Height	Full Height
Weight*	2,750 lb (1,247 kg)

* certain options or country standards will increase weight

PERFORMANCE DATA

Drive Speed - Lowered	3.0 mph (4.82 kmph)
Drive Speed - Elevated	0.5 mph (0.8 kmph)
Gradeability	25%
Turning Radius (Inside)	0
Turning Radius (Outside)	69 in. (1.75 m)
Tire Size, (Non-Marking Solid)	12.5 x 4 in. (318 x 100 mm)
Brakes (On Drive Wheels)	Electric, Friction

POWER SOURCE/CHASSIS

Batteries	4 x 6V 220 amp-hr
Charger	20 Amp Automatic
Pump	Fixed Clearance Gear
Hydraulic Reservoir	1.25 gal. (4.73 L)
Rail Type	Fixed
Drive	24V Electric (8 hp)