

# TWIN-TRACK 47

## TECHNICAL SPECIFICATIONS



PHYSICAL CHARACTERISTICS		
Frame	Steel	
Cabinet	Aluminum	
Length	47 1/2 in	1207 mm
Width	29 1/4 in	743 mm
Height	14 5/16 in	364 mm
Weight	630 lb	286 kg
Ground clearance	2 1/4 in	57 mm
Turning diameter	53 1/2 in	1359 mm
Load bearing capacity (inclined surface)	600 lb at 40°	272 kg à 40°
Load bearing capacity (on stairs)	600 lb at 40°	272 kg à 40°
Load bearing capacity (flat surface)	2200 lb	1000 kg
Max. speed (flat surface)	44 ft/min	13.4 m/min

POWER	
Motor power	3/4 HP (x2)
Gearbox ratio	100:1 (x2)
POWER FEATURES	
Batteries Amperage/Voltage	85 Amp at 12 volts (x2)
Charger	Integrated AC-DC (x1)
Battery Pack Amperage	85 Amp
Operating voltage	24 VDC
Continuous Run-time	1.5 hours approx. (without load, flat surface)
Battery Recharging Time	5.5 hours approx.
Control	- Wired (standard) - Wireless (option)

The information contained in this document is subject to change without notice.