

TOUGH & DEPENDABLE BURDEN CARRIER







Taylor-Dunn's Loadmaster is durable, reliable and cost effective for your commercial and industrial material handling needs. Equipped with a 36-volt electric drive train, this vehicle carries loads up to 1,600 pounds at speeds up to 12 miles per hour with a range up to 20 miles.

This narrow aisle burden carrier is 44.5 inches wide by 108 inches long. It has a 110 inch turning radius with an 84 inch intersecting aisle clearance.

Adding optional equipment such as ladder rack, stake sides, tool boxes, tool cabinets or work bench makes this an excellent choice for any indoor or outdoor maintenance application.

Visit our website for images, videos, information, and custom modification ideas at taylor-dunn.com.

VOLTAGE	36 volt		
SPEED	12 mph	19.3 km	
RANGE	20 mi	32.1 km	
LOAD	1,600 lbs	725.7 kg	
BED SIZE	44x63 in	112x160 cm	
TURNING RADIUS	110 in	279.4 cm	

* Based on Standard Configuration

Actual towing capacity is dependent on application, vehicle configuration, ballast weight, and operating environment.

Note: Photos are shown with optional features.

FEATURES & BENEFITS:

- · Driver seat interlock safety feature
- Fully welded unitized steel body
- Front & rear spring suspension
- Customizable to fit your application



B-150

PERFORMANCE

LOAD CAPACITY	1,600 lbs	725.7 kg		
TOW CAPACITY	7,500 lbs	3,409 kg	44.5 in (113.0 cm)	TREAD 44.3 in (112.5 cm)
MAX SPEED (UNLOADED)	12 mph	19.3 km/h	(113.0 CIII)	(90.2 cm)
TURNING RADIUS	110 in	279.4 cm	6.3 in (16.0 cm)	
DIMENSIONS				84.0 in

DIMENSIONS 108 in 274.3 cm **OVERALL LENGTH OVERALL WIDTH** 44.5 in 113.0 cm R: 110 in (279.4 cm) 71.0 in (180.3 cm) 120.7 cm **HEIGHT** (- cab) 47.5 in **HEIGHT** (+ cab) 71.0 in 180.3 cm 63.0 in (160.0 cm) 47.5 in (120.7 cm) **DECK HEIGHT** 28.0 in 71.12 cm 28.0 in (71.1 cm) WHEEL BASE 50.5 in 128.3 cm 10.4 in (26.3 cm) **BED SIZE** 44 x 63 in 112 x 160 cm 25.4 in (64.5 cm) - 50.5 in (128.3 cm) 108.0 in (274.3 cm)

POWER SUPPLY / DRIVE TRAIN

MOTOR	36V, DC, Series Wound, 6 Hp	
SYSTEM VOLTAGE	36V DC	
TRANSMISSION	Transaxle Assembly, Sealed Helical Gear Reduction	
BATTERIES	Six, 6V, 210 Amp hour	
CHARGER	1 kW, Built-in, 36V, 110 VAC, 60Hz, w/ Interlock	
CONTROLLER	275 amp, Solid State Speed Controller	
WIRING	Modular Harness Design, Weather Protected Connectors	

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FRAME	Unitized Fully Welded 16 Gauge Diamond Plate Steel		
STEERING	24:1 Ratio, Automotive		
DRIVE AXLE	Direct Drive, Oil Bath, 14.78:1 Ratio		
SUSPENSION	Leaf Springs, Front and Rear		
BRAKES	Rear Mechanical Drum w/ Hand Operated Parking Brake		
BUMPERS	Heavy Duty Steel Integrated Front		
TIRES	5.70 x 8 Load Range C Pneumatic		

GENERAL

UNIT WEIGHT	1,214 lbs	550 kg	
SEATS	Split Seat Bottom Cushion w/ Full Length Back Rest in Black Vinyl, 2 Person Capacity		
INSTRUMENTATION	Battery Status Indicator, Forward/Reverse Selector, Key Switch, Electric Horn		
LIGHT ACCESSORIES	Brake Lights		
CONFORMANCE	Type E OSHA 1910.178, ANSI B56.8		

OPTIONS

- HYDRAULIC DRUM BRAKES
- SMOOTH SKIN BODY
- WINDSHIELD WIPER
- FIBERGLASS CAB
- VINYL DOORS
- FIBERGLASS TOP

- DIRECTIONAL SIGNALS
- PORTABLE CHARGER
- DUAL HEADLIGHTS
- STROBE LIGHT
- LADDER RACK
- STAKE SIDES

- BATTERY WATERING SYSTEM
- HOUR METER
- REVERSE ALARM
- VARIOUS HITCHES
- UNDERCOATING / GALVANIZING
- OPTIONAL COATING COLORS