

STOCK CHASER

ELECTRIC 4 WHEELED
WORK VEHICLE

Designed to Easily Navigate Narrow Aisles

24-volt Powertrain

Optional 4- or 6-step Ladder

9.6 SQ. FT.
DECK
CARGO

1000 lb
MAX
LOAD

24v
ELECTRIC



CUSHMAN™

Features and specifications of vehicles subject to change without notice.
Vehicle as photographed may include options not included on base model.



CUSHMAN™
LET'S WORK.®

Built for Tight Spaces and High Places

The Stock Chaser is built to work its way through the narrow aisles of warehouses, distribution centers and manufacturing facilities. Featuring a 29" x 48" cargo deck and a 1000 lb. payload capacity, the Stock Chaser is powered by a zero-emissions, 24-volt electric powertrain. An optional 4-step or 6-step ladder allows operators to reach and access high shelves or equipment quickly and easily. The Stock Chaser fits through most standard doorways and maneuvers through the most demanding environments with ease.



VEHICLE HEIGHT
48.0 in (w/o LADDER)

VEHICLE LENGTH
88.4 in



VEHICLE LOAD CAPACITY
1,000 lb



VEHICLE WIDTH
29.5 in

STOCK CHASER 24-VOLT ELECTRIC VEHICLE

DIMENSIONS	
Overall Length	88.4 in (225 cm)
Overall Width	29.5 in (75 cm)
Overall Height w/o Ladder	48.0 in (122 cm)
Overall Height w/ 4-step Ladder	78.0 in (198 cm)
Overall Height w/ 6-step Ladder	97.0 in (246 cm)
Wheel Base	48.3 in (123 cm)
Front Wheel Track	N/A
Rear Wheel Track	24.75 in (63 cm)
Ground Clearance	4.0 in (10 cm)
Cargo Deck Dimensions	29.0 in (74 cm) W x 48.0 in (122 cm) L
POWER	
Powertrain	24-Volt DC Series Wound
Horsepower (kW)	8.94 hp (6.67 kW) @ 1490 rpm
Electrical System	24-Volt
Batteries (Qty, Type)	Four, 6-Volt Deep Cycle
Key or Pedal Start	Pedal Start
Battery Charger	24 V, 100-240 VAC On-Board, UL & CE
Speed Controller	Solid State 275 Amp Rated
Drivetrain	Motor Shaft Direct Drive
Transaxle	Differential with Helical Gears
Gear Selection	Dash-Mounted Forward-Neutral-Reverse
Rear Axle Ratio	14.78:1
PERFORMANCE	
Seating Capacity & Style	1-Person (Standing)
Dry Weight (w/o Batteries)	522 lb (237 kg)
Curb Weight	810 lb (367 kg)
Vehicle Load Capacity	1,000 lb (450 kg)
Outside Clearance Circle	12.4 ft (3.8 m)
Intersecting Aisle Clearance	56.0 ft (142 m)
Speed (level ground)	8.5 mph max (13.7 kph max)
Towing Capacity	2,000 lb (907 kg)
STEERING & SUSPENSION	
Steering	Direct Chain & Linkage
Front Suspension	Solid
Rear Suspension	Solid
Service Brake	Rear Wheel Mechanical Drum
Parking Brake	Automatic
Front & Rear Tires	4.80 x 8 (Load Range B)
FRAME & COLOR	
Frame & Body	Welded Steel with Powder-Coat Protection
Body & Finish	Diamond Plate. Polyester Primer and Acrylic
Standard Color	Safety Yellow

Factory Installed Options & Field Accessories

- Pintle or "E" Hitch
- Counterweight
- Cargo Deck (Galvanized)
- Cargo Deck (Stainless Steel)
- Headlights & Taillight
- Strobe Light (Ladder Required)
- Forward Motion Indicator
- Side Rails
- Hour Meter
- State of Charge Meter
- Ladder - 4 Step (Counterweight included)
- Ladder - 6 Step (Counterweight included)