

TITAN® HD



VERSATILE AND RELIABLE PERFORMANCE FOR IMPROVED PRODUCTIVITY.

The Cushman® Titan® HD has the versatility you need to get more work done. Equipped with a fully electric, zero-emissions drivetrain in either 36V or 48V configurations, the Titan features a payload capacity of up to 2,500 pounds. So, whether you are transporting personnel, materials or equipment, the Titan HD will make the job easier and improve workplace performance.

LET'S WORK.®

2500 LB TOTAL LOAD CAPACITY

PERSON SEATING

36V/48V ELECTRIC DRIVETRAIN OPTIONS





FRAME

BODY & FINISH

PARKING BRAKE

TIRES (FRONT & REAR)

TITAN[®] HD

Welded Steel w/ DuraShield™ Powder Coat

Diamond Plate Patterned. Poly Primer & Acrylic

48V MODEL





OPTIONS & ACCESSORIES

- Foam Filled Tires
- Front and Rear Bumper
- Forward Motion Indicator
- Hard Cab
 (with or without Doors)
- Front Hydraulic Brakes
- Pintle Hitch (requires rear bumper)
- Clevis Hitch (requires rear bumper)
- Custom Color
- Headlights and Turn Signals

STANDARD COLOR	Safety Yellow	
DIMENSIONS		Carl Land Balling
OVERALL LENGTH	114.0 in (290 cm)	
OVERALL WIDTH	44.5 in (113 cm)	
OVERALL HEIGHT	47.0 in (119 cm)	
WHEEL BASE	67.0 in (170 cm)	
WHEEL TRACK	38.0 in (97 cm) Front / 37.0 in (94 cm) Rear	
GROUND CLEARANCE	4.8 in (12 cm)	
CARGO DECK CAPACITY	2200 lb (998 kg)	
CARGO DECK MATERIAL	Heavy Duty Plywood	
POWER		
POWER SOURCE	36V DC Series Wound	48V DC Shunt Wound
HORSEPOWER (KW)	8.0 hp (6 kW) @ 1600 rpm	15.2 hp (11.3 kW) @ 1600 rpm
ELECTRICAL SYSTEM	36V DC	48V DC
BATTERY (QTY/TYPE)	Six, 6V Deep Cycle, Swing Out	Eight, 6V Deep Cycle, Swing Out
BATTERY CHARGER	36V On-Board, Delta Q 120 VAC, UL & CSA	48V On-Board, Delta Q 120V AC, UL & CSA
KEY OR PEDAL START	Pedal	
SPEED CONTROLLER	Solid State 400 Amp Rated	Solid State 400 Amp Precision Dr. Sys.
DRIVE TRAIN	Motor Shaft Direct Drive	
TRANSAXLE	Differential w/ Helical Gears	
GEAR SELECTION	Dash-Mounted Forward-Neutral-Reverse	
REAR AXLE RATIO	14.76:1	
PERFORMANCE		
SEATING CAPACITY	2-Person	
WEIGHT W/O BATTERIES	1040 lb (472 kg)	1225 lb (556 kg)
CURB WEIGHT	1410 lb (640 kg)	1720 lb (780 kg)
VEHICLE LOAD CAPACITY	2500 lb (1134 kg)	
BED LOAD CAPACITY	2200 lb (998 kg)	
TOWING CAPACITY	4600 lb (2087 kg)	
OUTSIDE CLEARANCE CIRCLE	22 ft (6.7 m)	
SPEED	13 mph \pm 0.5 mph (21 kph \pm 0.8 kph)	
STEERING & SUSPE	NSION	The second second
STEERING	Rack & Pinion	
SUSPENSION	Independent, Transverse Leaf Spring, Shocks (Front) Leaf Springs and Shock Absorbers (Rear)	
SERVICE BRAKE	Rear Wheel Mechanical Drum	

36V MODEL



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Hand-Operated Mechanical

5.70 x 8 (Load Range C)