

MARS

MARSCARS LLC



TITAN[®] XD

PUSH THE BOUNDARIES OF YOUR WORKDAY PRODUCTIVITY.

Equipped with an AC drivetrain and IntelliBrake™ Technology, the Titan XD offers increased energy efficiency and greater range, ready to conquer your longest days. A large cargo deck offering 3,000 pounds of hauling power and an impressive 8,000 lb towing capacity make no task off limits. Take the burden out of your day and let the Titan XD carry the load.

INTELLIBRAKE
TECHNOLOGY

8000LB
TOWING CAPACITY

2 OR 4
PASSENGER MODELS

DIAMOND-PLATED
STEEL

www.MarsCarsLLC.com - www.CushmanCalifornia.com
Phone: (714) 847-7673

 **CUSHMAN**



2-PASSENGER

4-PASSENGER

OPTIONS & ACCESSORIES

- Non-Marking Tires
- Front and Rear Bumper
- Hard Cab with Doors
- LED Headlights
- Turn Signals
- Pintle Hitch (Requires Rear Bumper)
- Clevis Hitch (Requires Rear Bumper)

TITAN® XD

2-PASSENGER

4-PASSENGER

BODY & CHASSIS

FRAME	Welded Steel with DuraShield™ Powder Coat
BODY & FINISH	Diamond Plate Patterned, Poly Primer & Acrylic
STANDARD COLOR	Yellow

DIMENSIONS

OVERALL LENGTH	114.0 in (290 cm)
OVERALL WIDTH	44.5 in (113 cm)
OVERALL HEIGHT	47.0 in (119 cm)
HEIGHT W/ OPTIONAL CAB	72.0 in (183 cm)
WHEEL BASE	67.0 in (170 cm)
FRONT WHEEL TRACK	38.0 in (96.0 cm)
REAR WHEEL TRACK	38.0 in (96.0 cm)
GROUND CLEARANCE	5.0 in (12 cm)
CARGO DECK CAPACITY	41.5 in (105) W x 75 in (191 cm) L 4.75 (12.1 cm) at Differential
CARGO DECK MATERIAL	Weather Proof Deck Board

POWER

POWER SOURCE	48-Volt DC
HORSEPOWER (KW)	16.8 HP (12.5 kW) Peak
ELECTRICAL SYSTEM	48-Volt
BATTERY (QTY/TYPE)	Eight, 6-Volt Deep Cycle, Swing Out
BATTERY CHARGER	48V On-Board, 120/240 VAC UL
KEY OR PEDAL START	Pedal Start
SPEED CONTROLLER	450 Amp AC
DRIVE TRAIN	Motor Shaft Direct Drive
TRANSAXLE	Differential with Helical Gears
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse
REAR AXLE RATIO	17:1

PERFORMANCE

SEATING CAPACITY	2-Person	4-Person
WEIGHT W/O BATTERIES	1260 lb (572 kg)	1225 lb (560 kg)
CURB WEIGHT	1756 lb (796 kg)	1720 lb (780 kg)
VEHICLE LOAD CAPACITY	3000 lb (1361 kg)	
CARGO DECK LOAD CAPACITY	2600 lb (1179 kg) / 1600 lb (726 kg) EE	2200 lb (998 kg) / 1200 lb (544 kg) EE
TOWING CAPACITY	8000 lb (3628 kg)	
OUTSIDE CLEARANCE CIRCLE	21.25 ft (6.47 m)	
INTERSECTING AISLE CLEARANCE	84.0 ft (213 cm)	
SPEED	14 mph +/- 0.5 mph (21 kph +/-0.8 kph) / Tow Mode: 5 mph +/- .5 (8.1 kph +/- .8)	

STEERING & SUSPENSION

STEERING	Rack and Pinion
FRONT SUSPENSION	Independent, Transverse Leaf Spring, Shocks
REAR SUSPENSION	Leaf Springs & Shock Absorbers
SERVICE BRAKE	Front Hydraulic Disc, Rear Hydraulic Drum
PARKING BRAKE	IntelliBrake™ Automatic Parking Brake
FRONT/REAR TIRES	5.70 x 8 (Load Range C)