



**MARS**  
MARSCARS LLC

# MINUTE MISER™

## SWIFTLY MOVE AROUND ANY FACILITY.

Don't waste a minute of the workday with the energy-efficient 24V electric drivetrain Minute Miser. Equipped with simple handlebar steering, a 300-lb cargo deck that transforms into a rear seat, and a 550-lb total load capacity, the Minute Miser helps you to generate more productive operations.

**550LB**  
TOTAL LOAD CAPACITY

**HANDLEBAR**  
STEERING

**DIAMOND-PLATED**  
STEEL

**CONVERTIBLE**  
REAR SEAT

[www.MarsCarsLLC.com](http://www.MarsCarsLLC.com) - [www.CushmanCalifornia.com](http://www.CushmanCalifornia.com)  
Phone: (714) 847-7673

 **CUSHMAN**





**OPTIONS & ACCESSORIES**

- Portable Charger
- Certification Module EE
- Hour Meter
- Headlight
- Horn
- CE Certification

# MINUTE MISER™

**BODY & CHASSIS**

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

**DIMENSIONS**

OVERALL LENGTH	85.0 in (216 cm)
OVERALL WIDTH	30.0 in (76 cm)
OVERALL HEIGHT	39.0 in (99 cm)
WHEEL BASE	48.0 in (122 cm)
WHEEL TRACK	N/A Front / 25.5 in (65 cm) Rear
GROUND CLEARANCE	4.0 in (10 cm)
CARGO DECK DIMENSIONS	23 in x 29 in (58 cm X 73 cm)
CARGO DECK CAPACITY	300 lb (136 kg)
CARGO DECK MATERIAL	Plywood

**POWER**

POWER SOURCE	24V DC Series Wound
HORSEPOWER (KW)	8.25 hp (6.15 kW) @ 1570 rpm
ELECTRICAL SYSTEM	24V DC
BATTERY (QTY/TYPER)	Four, 6V Deep Cycle
BATTERY CHARGER	24V DC, 100-240V AC On-Board, UL & CE
KEY OR PEDAL START	Pedal
SPEED CONTROLLER	Solid State 250 Amp Rated
DRIVE TRAIN	Motor Shaft Direct Drive
TRANSAXLE	Differential w/ Helical Gears
GEAR SELECTION	Forward-Neutral-Reverse
REAR AXLE RATIO	14.78:1

**PERFORMANCE**

SEATING CAPACITY	2-Person
WEIGHT W/O BATTERIES	440 lb (200 kg)
CURB WEIGHT	690 lb (313 kg)
VEHICLE LOAD CAPACITY	550 lb (250 kg)
BED LOAD CAPACITY	300 lb (136 kg)
OUTSIDE CLEARANCE CIRCLE	10.8 ft (3.3 m)
SPEED	10 mph ± 0.5 mph (14 kph ± 0.8 kph)

**STEERING & SUSPENSION**

STEERING	Direct Handlebar to Front Fork
SUSPENSION	Torque Block (Front) / Coil Springs & Single Shock Absorber (Rear)
SERVICE BRAKE	Rear Wheel Mechanical Drum
PARKING BRAKE	Single-Point Latch
TIRES (FRONT & REAR)	4.80 x 8 (Load Range B)