

**JACOBSEN**

Utility Vehicle

# TRUCKSTER™ MS-E/MX-E

Electric



**TRUCKSTER™ MS-E (Premium)**  
model shown with options.

**FULLY LOADED AND READY TO WORK ALL DAY LONG.**

### QUIET BUT POWERFUL

- Powered by a 72-volt electric drivetrain to carry you up to 50 miles fully loaded.
- Each Truckster is equipped with a standard on-board charger, giving you the flexibility to charge at any outlet within your facility.
- With 1200 lb (MS-E) and 900 lb (MX-E) payload, each Truckster has the power to tow what you want, where you want.



**TRUCKSTER™ MX-E (Base)**  
model shown with options.

### QUICK SPECS

**Engine:** 22.4 hp (16.7kW) (Peak Torque)

**Capacity:**

**MS-E** 1200 lb (545 kg)

**MX-E** 900 lb (408 kg)

**Drive Train:** 72V Electric

**Speed:**

**MS-E** 14 mph (24.1 kph)

**MX-E** 16.5 mph (26.5 kph)

**Dimensions:**

**MS-E** Length 115 in (2.92 m)

Width 49.4 in (1.25 m)

**MX-E** Length 119 in (3.02 m)

Width 49.4 in (1.25 m)

# TRUCKSTER™ MS-E/MX-E

## Electric

Utility Vehicle

### SPECIFICATIONS

TRUCKSTER MS-E		TRUCKSTER MX-E
Engine	Electric	
Type	72 Volt AC Induction	
Horsepower*	22.4 hp (16.7 kW)	
Batteries	Nine, 8-Volt Deep Cycle	
Battery Charger	900 Watt 72V DC	
Drive Train		
Transmission	72V AC Drive Motor 350 Amp	
Speeds	14 mph +/- 0.5 mph (24 kph +/- 0.8 kph)	16 mph +/- 0.5 mph (26 kph +/- 0.8 kph)
Tires, Brakes and Steering		
Brakes	Service Brake: Real wheel mechanical self-adjusting drum Parking Brake: Self-compensating, single point engagement	
Steering	Self-compensating Rack & Pinion	
Front Suspension	Leaf springs with hydraulic shock absorbers	
Rear Suspension	Leaf springs with hydraulic shock absorbers	
Weight and Dimensions		
Maximum Capacity	1200 lb (454 kg)	900 lb (408 kg)
Bed Capacity	800 lb (272 kg)	500 lb (227 kg)
Ground Clearance	4.5 in (14 cm)	7.2 in (18 cm)
Weight w/Battery	1475 ls (669 kg)	1513 lb (686 kg)
Length	115 in. (2.92 m)	119 in. (3.02 m)
Height		
With Canopy	70.8 in. (1.80 m)	77 in. (1.96 m)
Without Canopy	47.5 in (1.21 m)	52 in (1.32 m)
Wheelbase	76 in. (1.91 m)	78 in. (1.98 m)
Width	49.4 in. (1.25 m)	
Bed Volume	9.6 cu ft (0.27 m³)	
Bed Construction	Polyethylene	

\*Measured at peak torque.

NOTE: Specifications, while correct at time of printing, may change without notice.

### PRODUCT CONFIGURATION

S = Standard D = Dealer Install

	MS-E	MS-E	MX-E	MX-E
Tires & Wheels	Base	Premium	Base	Premium
K500 18 x 8.5 - 10 (6PLY), Black Wheel	S			
K500 20 x 8 - 10 (6PLY), Black Wheel		S	S	S
Other Enhancements				
Brush Guard	D	D	D	D
Mirror Canopy Mounted	D	D	D	D
Regenerative Braking	S	S	S	S
Standard Steering Wheel	S		S	
Comfort Grip Steering Wheel		S		S
Horn	S	S	S	S
Mirror - Canopy Mounted	D	D	D	D
Electrical				
Charger, 72VDC, On Board with built in DC converter (20amp)	S	S	S	S
Charger Cord - 5 m (16 ft) North American	S	S	S	S
Hour Meter	S	S	S	S
T875 Batteries	S		S	
T875 Batteries w/Fill System		S		S
Hand pump		S		S
Headlights	S	S	S	S
Taillights		S		S
Brake Lights		S		S
Fuel/Oil Gauge	S	S	S	S
Oil Light	S	S	S	S
12 Volt Outlet		S		S
Key Switch - Standard	S	S	S	S
Turn Signals with 4-Way Flashers	D	D	D	D
Hauling & Towing				
2 in (5cm) Receiver (Rear)	S	S	S	S
Poly Bed	S		S	
Aluminum Bed ( 14.9 cu ft)		S		S
Weather Protection				
Canopy - Black	D	D	D	D
Windshield Fold Down	D	D	D	D
Vehicle Cab				
Cab Kit - ROPS Certified	D	D	D	D
Cab - Strobe Light	D	D	D	D
Cab - Work Light	D	D	D	D
Rear View Mirror	D	D	D	D



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