

## MAINTENANCE TRUCKS



# VERSATILE MOBILE WORKSHOPS

Make life easier for maintenance staff by reducing their travel time to service sites – with repair tools safely stored and within easy reach. Our zero-emission electric maintenance trucks are loaded with features to improve safety and productivity. They can also be customized to your exact needs.

### MX240



### MX250



### MX480



	MX240		MX250		MX480
	24V	36V	24V	36V	48V
LOAD CAPACITY (lbs.)	500	500	500	500	2,750
TOWING CAPACITY (lbs.)	2,000	6,000	2,000	6,000	6,000
PASSENGERS	1	1	1	1	2
SPEED (mph)	7	9	7	8	10
TURNING RADIUS (in)	71	71	75	75	130

### MAKE WORK EASIER FOR YOUR MAINTENANCE PERSONNEL

- 1 Full-sized drawer tool chest
- 2 Large lockable compartments
- 3 Equipped with a vice for effortless transportation of equipment



### UNBEATABLE VEHICLES BACKED BY UNBEATABLE WARRANTIES

3-Year limited warranty on all Motrec vehicles with AC technology, our MS-260 stock chaser and all Motrec trailers.



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# MAINTENANCE TRUCKS SPECIFICATIONS



PERFORMANCE	MX-240		MX-250		MX-480
	24V	36V	24V	36V	48V
<b>LOAD CAPACITY</b>	500 lbs 227 kg	500 lbs 227 kg	500 lbs 227 kg	500 lbs 227 kg	2,750 lbs 1,247 kg
<b>TOWING CAPACITY</b>	2,000 lbs 907 kg	6,000 lbs 2,722 kg	2,000 lbs 907 kg	6,000 lbs 2,722 kg	6,000 lbs 2,722 kg
<b>SPEED</b>	7 mph – 11 km/h	9 mph – 14 km/h	7 mph – 11 km/h	8 mph – 13 km/h	10 mph – 16 km/h
<b>TURNING RADIUS</b>	71" – 1,803 mm	71" – 1,803 mm	75" – 1,905 mm	75" – 1,905 mm	130" – 3,302 mm
<b>PASSENGERS</b>	1	1	1	1	2

## POWERTRAIN

MOTOR	Shunt Motor	6 HP	10 HP	6 HP	10 HP	
	Brushless AC motor					15 HP
<b>CONTROLLER</b>	SEPEX Electronic speed controller		✓		✓	
	AC electronic speed controller					✓
<b>DRIVE AXLE</b>	Helical gear differential		✓		✓	✓
<b>BRAKES</b>	Dual self-adjusting mechanical drum brakes on rear, hand lever parking brake, regenerative braking		✓		✓	
	Rear hydraulic drum brakes, electromagnetic parking brake with manual hand release, regenerative braking					✓
<b>WHEELS</b>	4.8x8 LRB pneumatic tires		✓		✓	
	5.7x8 LRD pneumatic tires					✓
<b>TRANSMISSION</b>	Direct drive		✓		✓	✓
<b>SUSPENSION</b>	Dual coil springs & shock absorbers on front and rear		✓			
	Dual coil springs and shock absorber on rear				✓	
	Dual leaf springs on front and rear					✓

## CHASSIS

<b>BODY</b>	14-G diamond-plate steel body, tubular frame, powder coating		✓		✓	
	All-steel unibody construction. Powder Coating.					✓
<b>COLOR</b>	Security orange, federal yellow (optional colors available)		■ ■		■ ■	■ ■
<b>LIGHTS</b>	LED headlight & tail/brake light		✓		✓	✓
	Dual back-up lights					✓

## OPERATOR COMPARTMENT

<b>STEERING</b>	Handlebar				
	Automotive Steering Wheel		✓		✓
	Automotive steering wheel with tilted steering				✓
<b>SEATS</b>	Bucket seat on slide adjusters		✓		✓
	Two premium seats on slide adjusters				✓
<b>INDICATORS</b>	Battery status indicator		✓		✓
	Multifunction display including speedometer, battery state of charge, hour meter, odometer and fault warnings. Password-protected parameters and monitoring capability.				✓
	Reverse Alarm, Horn		✓		✓
<b>SAFETY</b>	Deadman Foot switch		✓		
	Deadman Seat Switch			✓	✓
	Automatic Parking Brake				✓
<b>ACCESSORIES</b>	Bolt-on bumpers and rear wheel guards, 24V accessories to equalize cells and extend battery life		✓		✓
	Console on steering column, bolt-on front bumper, DC/DC converter to equalize battery cells, LED charge indicator				✓

## WORKSHOP

<b>TOOLS</b>	3 lockable storage compartments, vise, 7 drawer tool chest, ladder rack, O/A tank holder, roll-out battery box				✓
	Rear-facing toolbox with two lockable storage cabinets, workbench, vise, front counterweight, includes automotive steering wheel (additional vehicle length of 10.13 in.)		✓		
	Rear-facing toolbox with two lockable storage cabinets, workbench, vise (additional vehicle length of 10.13 in.)			✓	

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