

TM12E / TM16E / TM20E

ELECTRIC DRIVE MAST LIFTS

NEW



- Smooth & efficient electric drive
- Zero inside turning radius
- Versatile, robust and easy-to-use
- Drives through standard doorway
- Compact & easy to maneuver
- Ideal for many applications from construction to stockpicking

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ELECTRIC DRIVE MAST LIFTS

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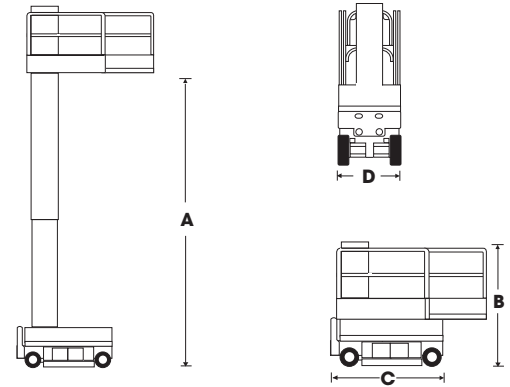
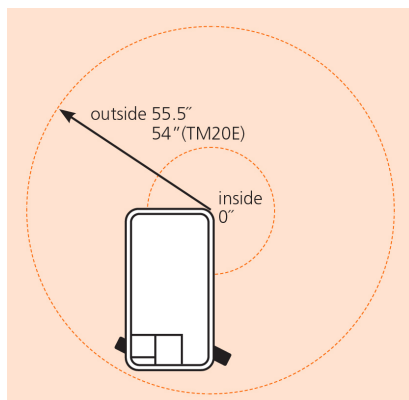
DIMENSIONS	TM12E	TM16E	TM20E
Max. Working Height	18'	22'	25' 9"
Max. Platform Height (A)	12'	16'	19' 9"
Platform Size (Stowed)	27" x 39"	31.56" x 54.75"	
Platform Size (Extended)	27" x 59"	31.56" x 70.75"	
Deck Extension Length	20"	16"	
Overall Length (C)	4' 6"		
Overall Width (D)	2' 6"	2' 7"	
Stowed Height (B)	5' 6"	6' 6"	
Ground Clearance (Stowed)	3"	2.85"	

PERFORMANCE			
Platform Capacity (SWL)	500 lbs	450 lbs	
Max. Drive Height	12'	16'	19' 9"
Max. Wind Speed	28 mph	0 mph	
Max. Drive Speed (Stowed)	2.5 mph	2.8 mph	
Max. Drive Speed (Elevated)	0.4 mph	0.5 mph	
Gradeability	25%		
Max. Operating Slope (side-to-side)	2°	1.5°	
Max. Operating Slope (front-to-back)	2°	1.5°	
Inside Turning Radius	0"		
Outside Turning Radius	55.5"	54"	
Raise/Lower Time	19 / 17 sec	28 / 36 sec	24 / 26 sec
Tires	12.7 non-marking rubber		
Controls	Proportional joystick		
Drive System	Dual DC motors		
Parking Brake	2-wheel, spring-applied, electric release		

POWER			
Power Source	24V 220Ah batteries		
Charger	20amp charger		

WEIGHT			
Weight	2,240 lbs	2,430 lbs	2,500 lbs

TURNING RADIUS



STANDARD FEATURES

- Zero inside turning radius
- Roll-out deck extension
- Non-marking rubber tires
- Proportional controls
- Platform overload system
- Emergency lowering at chassis controls
- Descent & tilt alarms
- 1 person indoors
- Crane lift points
- Single entry gate
- Hour meter & on-board diagnostic display
- Horn
- Integrated battery charger 110V / 20A
- Selectable motion alarm
- 2-year parts & labor warranty
- 5-year structural warranty

OPTIONS

- Environmental hydraulic oil
- Special paint colors



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