# **TM12E/TM16E**

### **ELECTRIC DRIVE TELESCOPIC MAST LIFTS**



- Industry-leading electric drive telescopic mast lifts
- Versatile, robust and simple to use
- Drives through a standard doorway
- Smooth & efficient electric drive
- Ideal for many applications from construction to stockpicking



# ELECTRIC DRIVE TELESCOPIC MAST LIFTS

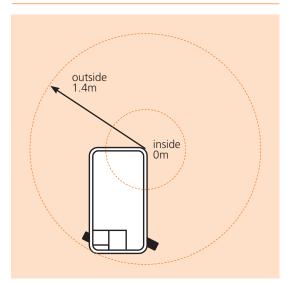
DIMENSIONS	TM12E	TM16E
Max. working height	5.65m	6.87m
Max. platform height ( <b>A</b> )	3.65m	4.87m
Platform size (stowed)	0.68m x 0.99m	0.68m x 0.99m
Platform size (extended) ( <b>E</b> )	0.68m x 1.5m	0.68m x 1.5m
Deck extension length	0.51m	0.51m
Overall width ( <b>B</b> )	0.76m	0.76m
Overall length ( <b>D</b> )	1.37m	1.37m
Stowed height ( <b>C</b> )	1.7m	1.98m
Ground clearance	76mm	76mm

PERFORMANCE		
Platform capacity (SWL)	227kg	227kg
Max. drive height	3.65m	4.87m
Max. wind speed	12.5m/s	0m/s
Max. drive speed (stowed)	4.0km/h	4.0km/h
Max. drive speed (elevated)	0.6km/h	0.6km/h
Raise/lower time	19/17 sec	28/36 sec
Gradeability	25%	25%
Max. operating slope (side to side)	2°	1.5°
Max. operating slope (front to back)	2°	1.5°
Inside turning radius	0m	0m
Outside turning radius	1.4m	1.4m
Tyres	323mm non-marking rubber	
Parking brake	2-wheel, spring applied, electric release	
Drive system	dual DC motors	
Controls	proportional	

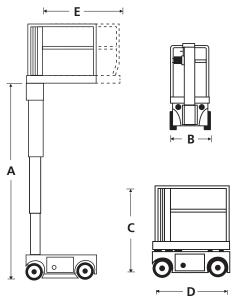
POWER		
Power source	24V 220Ah batteries	
Battery charger	20 amp	20 amp

WEIGHT		
Weight	1,016kgkg	1,105kg

#### **TURNING RADIUS**



## **TM12E/TM16E**



#### STANDARD FEATURES

- Roll-out deck extension
- Proportional controls
- Saloon-door style entry gates
- Descent & tilt alarms
- Emergency lowering at chassis controls
- Non-marking rubber tyres
- Crane lift points
- Horn
- 2 persons indoor
- 1 person outdoor (TM12E only)
- Selectable motion alarm
- Integrated battery charger 110V 20A
- Hour meter & on-board diagnostics display
- 2 year parts & labour, 5 year structural warranty
- CE approved

#### **OPTIONS**

- Special paint colours
- Environmental hydraulic oil
- Order picker tray
- Snorkel OnSite™ telematics



Vigo Centre, Birtley Road, Washington, Tyne & Wear, NE38 9DA, U.K.

t: +44 (0) 845 1550 057 e: sales.emea@snorkellifts.com