

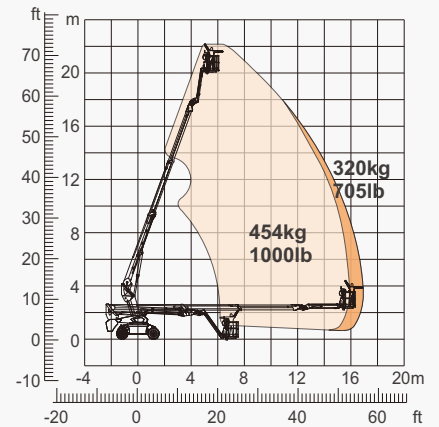
## SPECIFICATIONS

Size	Metric	British
Max. Working Height	22.60m	74ft 2in
Max. Platform Height	20.60m	67ft 7in
Max. Operating Range(+0.6m)	17.28m/16.21m	56ft 8in/53ft 2in
Max. Platform Range	16.68m/15.61m	54ft 9in/51ft 2in
Flatbed Transport Dimensions (L×W×H)	7.25m×2.50m×2.70m	23ft 9in×8ft 2in×8ft 10in
Standard Container Transport	All Applicable	All Applicable
Platform Size(Length×Width)	2.44m×0.91m	8ft×3ft
Turntable Tailswing	1.19m	3ft 11in
Ground Clearance <b>A</b>	0.28m	11in
Wheelbase <b>B</b>	2.40m	7ft 10in
Turning Radius(Inside/Outside)	1.65/2.62m	5ft 5in/8ft 7in
Tyres	315/55D20	315/55D20

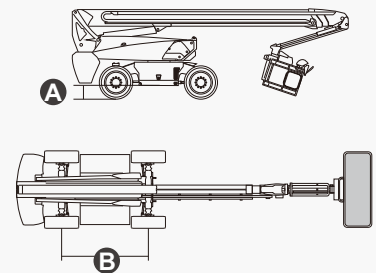
Performance		
S.W.L(Unrestricted/Restricted)	320kg/454kg	706lb/1000lb
Max. Occupants	3	3
Gradeability	30%	30%
Travel Speed(Stowed)	6.0km/h	3.7mph
Travel Speed(Raised)	1.1km/h	0.7mph
Max. Working Slope	X-5°/Y-5°	X-5°/Y-5°
Turret Rotation	360°Continuous	360°Continuous
Platform Rotation	180°	180°
Jib Movement	135°	135°

Weight		
Overall Weight	13300kg	29321lb

Power		
Lithium Battery	420Ah/80V	420Ah/80V
Emergency Power System	12V	12V
Driving Motor	54VAC/18kW	54VAC/18kW
Hydraulic Tank	165L	43gal



Range Of Motion



## FEATURES

### Standard Items

- 2.31m (7ft 7in) Jib
- Front Oscillating Axle
- Four-Wheel Steering
- Four-Wheel Drive
- Self-Leveling Platform
- 180° Left And Right Swing Platform
- Proportional Joystick Controls
- Thumb Rocker Steer
- Drive Enable
- Ac Power Cord To Platform
- Tilt Alarm
- Descent Alarm
- Flash
- Horn
- Hour Meter
- Integral Integrated Special Drive Axle  
For Construction Machinery
- 360° Continuous Turntable Rotation
- Positive Traction Four Wheel Drive
- Platform Load Sense System
- Fault Diagnosis System
- Operator Anti-crushing Protection System
- Harsh Environment Kits
- 12V DC Auxiliary Power
- Lithium Battery 420Ah/80V
- Driving Motor 18kW 3243rpm
- Lifting Motor 24kW 2150rpm



Telescopic  
Boom-BT



Working  
Height-22m



Barb Jib-B



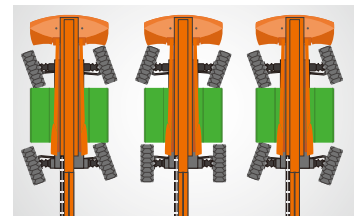
Electric-E



Rough  
Terrain-RT



454kg-Heavy Load



Multiple Steering Modes



Anti Extrusion Device



Barb Jib

### DINGLI AWP INDIA PRIVATE LIMITED

Address: Sahney Towers, 81, First Floor, Poonamallee High Road, Nerkundram,  
Chennai, Tamil Nadu - 600 107  
Telephone: +91-98846 48464  
E-mail: support@dinglisaarc.com  
Website: <https://dinglisaarc.com>

