

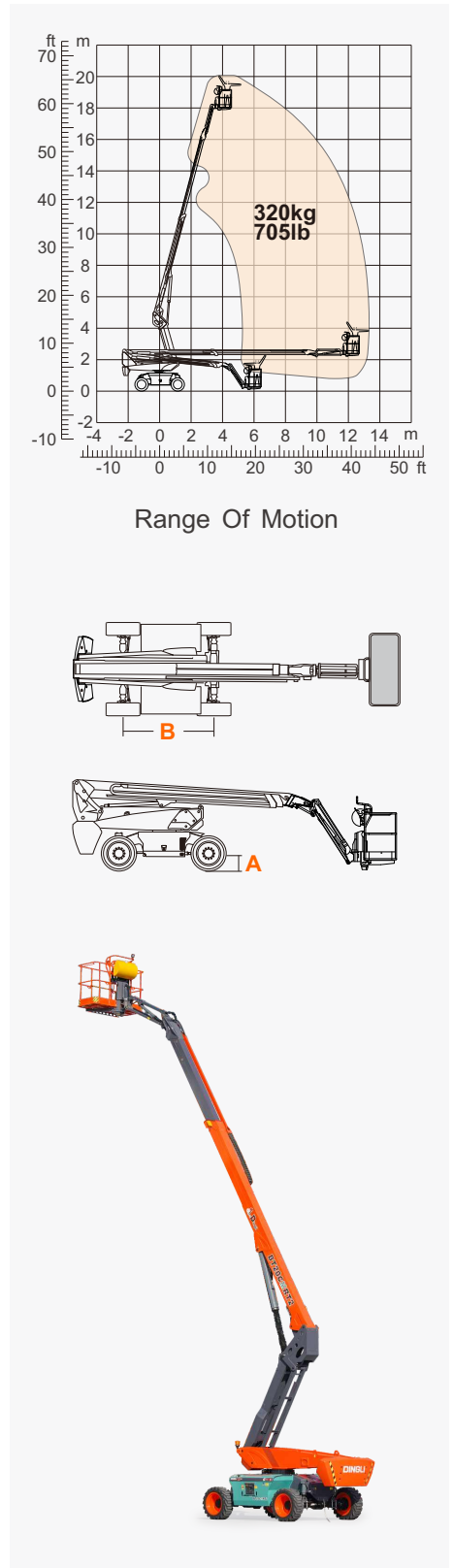
## SPECIFICATIONS

| Dimension                            | Metric               | British         |
|--------------------------------------|----------------------|-----------------|
| Max. Working Height                  | 20.23 m              | 66' 4"          |
| Max. Platform Height                 | 18.23 m              | 60'             |
| Max. Operating Range(+0.6m)          | 13.36 m              | 44'             |
| Max. Platform Range                  | 12.76 m              | 41' 10"         |
| Flatbed Transport Dimensions (L×W×H) | 7.63 × 2.44 × 2.68 m | 25' × 8' × 9"   |
| Standard Container Transport         | All Applicable       | All Applicable  |
| Platform Size(Length ×Width)         | 1.83 × 0.79 m        | 6' × 2' 7"      |
| Turntable Tailswing                  | 1.24 m               | 4' 1"           |
| Ground Clearance <b>A</b>            | 0.31 m               | 1'              |
| Wheelbase <b>B</b>                   | 2.40 m               | 7' 10"          |
| Turning Radius(Inside/Outside)       | 3 / 4.73 m           | 9' 10" / 15' 6" |
| Tyres                                | 315/55D20            | 315/55D20       |

| Performance                 |                 |                 |
|-----------------------------|-----------------|-----------------|
| S.W.L                       | 320 kg          | 705 lbs         |
| Max. Occupants              | 2               | 2               |
| Gradeability                | 40%             | 40%             |
| Travel Speed(Stowed-Raised) | 6.0 - 1.1 km/h  | 3.7 - 0.7 mph   |
| Max. Working Slope(X/Y)     | 5° / 5°         | 5° / 5°         |
| Turret Rotation             | 360° Continuous | 360° Continuous |
| Platform Rotation           | 180°            | 180°            |
| Jib Movement                | 132°            | 132°            |

| Weight         |         |           |
|----------------|---------|-----------|
| Overall Weight | 8150 kg | 17967 lbs |

| Power                  |                       |                       |
|------------------------|-----------------------|-----------------------|
| Lithium Battery        | 80VDC / 67.5Ah        | 80VDC / 67.5Ah        |
| Emergency Power System | 12V                   | 12V                   |
| Diesel Engine          | Kubota D1105 / 18.2kW | Kubota D1105 / 18.2kW |
| Diesel Tank            | 115 L                 | 30 gal                |
| Hydraulic Tank         | 145 L                 | 38 gal                |



## FEATURES

### Standard Items

- 1.50m (4ft 11in) Jib
- Front Oscillating Axle
- Two-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
- Kubota D1105 18kW 2600rpm Diesel Engine
- Hydraulic Oil Radiator
- Anti-restart Engine Protection
- Anti-reverse Engine Device
- Auto Engine Fault Shutdown



Telescopic  
Boom-BT



Working  
Height-20m



Jib



MHEV-M



Rough  
Terrain-RT



ACCESS SPECIALTIES 

104 Carbine road, Mount Wellington  
0800 DINGLI (346 454)  
E. Brendan@accessspecs.co.nz  
www.accessspecs.co.nz



Due to continuous technology updates, technical parameters are subject to change without notice. This picture book is for reference only, the actual product shall 2024-02prevail. The copyright is owned by Zhejiang Dingli, any content may not be copied or copied for any purpose without written permission.

2024-02