

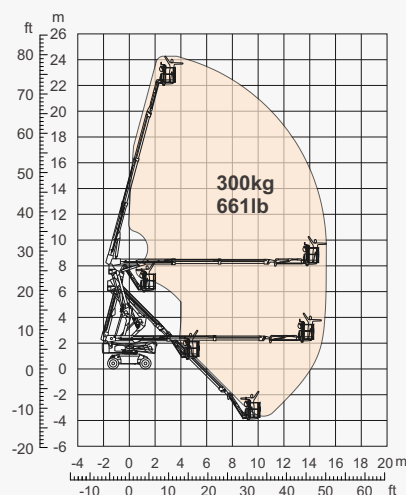
## SPECIFICATIONS

| Size                                 | Metric            | British                   |
|--------------------------------------|-------------------|---------------------------|
| Max. Working Height                  | 24.27m            | 79ft 7in                  |
| Max. Platform Height                 | 22.27m            | 73ft 1in                  |
| Max. Operating Range(+0.6m)          | 15.29m            | 50ft 2in                  |
| Max. Platform Range                  | 14.69m            | 48ft 2in                  |
| Flatbed Transport Dimensions (L×W×H) | 8.80m×2.50m×2.60m | 28ft 10in×8ft 2in×8ft 6in |
| Standard Container Transport         | All Applicable    | All Applicable            |
| Platform Size(Length×Width)          | 2.44m×0.91m       | 8ft×3ft                   |
| Turntable Tailswing                  | 0.85m             | 2ft 9in                   |
| Ground Clearance <b>A</b>            | 0.28m             | 11in                      |
| Wheelbase <b>B</b>                   | 2.50m             | 8ft 2in                   |
| Turning Radius(Inside/Outside)       | 3.68m/5.54m       | 12ft 1in/18ft 2in         |
| Tyres                                | 315/55D20         | 315/55D20                 |
| Max. Up And Over Clearance           | 8.10m             | 26ft 7in                  |
| Max. Down Probing Depth              | 3.74m             | 12ft 3in                  |

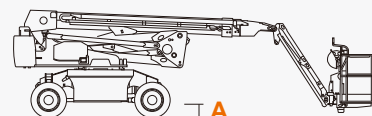
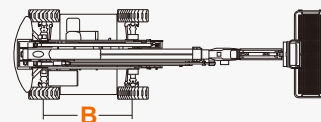
| Performance          |                |                |
|----------------------|----------------|----------------|
| S.W.L                | 300kg          | 661lb          |
| Max. Occupants       | 2              | 2              |
| Gradeability         | 40%            | 40%            |
| Travel 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         | 132°           | 132°           |

| Weight         |         |         |
|----------------|---------|---------|
| Overall Weight | 12000kg | 26455lb |

| Power                  |                     |                     |
|------------------------|---------------------|---------------------|
| Lithium Battery        | 80V/67.5Ah          | 80V/67.5Ah          |
| Emergency Power System | 12V                 | 12V                 |
| Diesel Engine          | Kubota D1105/18.2kW | Kubota D1105/18.2kW |
| Diesel Tank            | 115L                | 30gal               |
| Hydraulic Tank         | 160L                | 42gal               |



Range Of Motion



## FEATURES

### Standard Items

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



Articulated  
Boom-BA



Working  
Height-24m



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

