

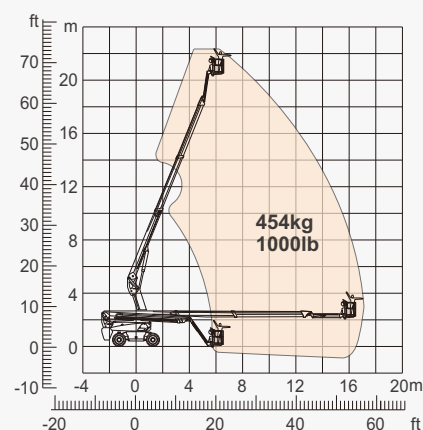
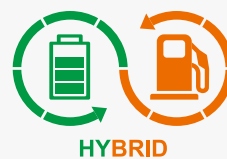
## SPECIFICATIONS

| Size                                 | Metric            | British                   |
|--------------------------------------|-------------------|---------------------------|
| Max. Working Height                  | 22.51m            | 73ft 10in                 |
| Max. Platform Height                 | 20.51m            | 67ft 4in                  |
| Max. Operating Range(+0.6m)          | 17.28m            | 56ft 8in                  |
| Max. Platform Range                  | 16.68m            | 54ft 9in                  |
| Flatbed Transport Dimensions (L×W×H) | 9.82m×2.50m×2.70m | 32ft 2in×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                 |

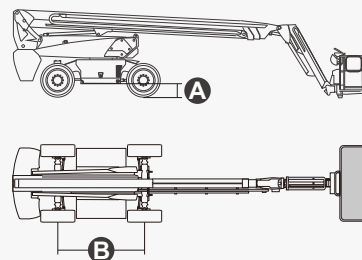
| Performance          |                |                |
|----------------------|----------------|----------------|
| S.W.L                | 454kg          | 1000lb         |
| Max. Occupants       | 3              | 3              |
| Gradeability         | 30%            | 30%            |
| Travel 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 | 13200kg | 29101lb |

| Power                  |            |            |
|------------------------|------------|------------|
| Lithium Battery        | 320Ah/80V  | 320Ah/80V  |
| Emergency Power System | 12V        | 12V        |
| Driving Motor          | 54VAC/18kW | 54VAC/18kW |
| Diesel Tank            | 30L        | 7.9gal     |
| 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 320Ah/80V
- Driving Motor 18kW 3243rpm
- Lifting Motor 24kW 2150rpm



Telescopic  
Boom-BT



Working  
Height-22m



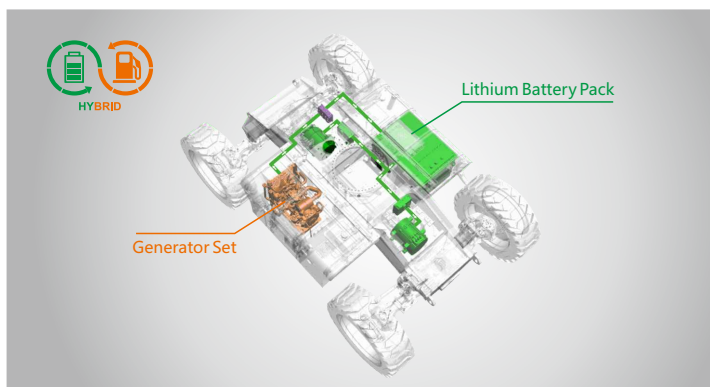
Jib



Hybrid-H



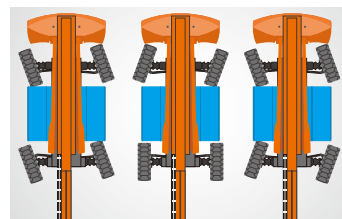
Rough  
Terrain-RT



Hybrid-Super Long Endurance Of 30 Days



454kg-Heavy Load



Multiple Steering Modes



Anti Extrusion Device

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