

SPECIFICATIONS

Dimension	Metric	British
Max. Working Height	28.10m	92'2"
Max. Platform Height	26.10m	85'7"
*Max. Platform Range(Unrestricted) Telescopic Boom Mode @272 kg	21.30m	69'11"
*Max. Platform Range(Restricted) Telescopic Boom Mode @408 kg	19.50m	64'
*Max. Platform Range(Unrestricted) Articulated Boom Mode @272 kg	17.10m	56'1"
*Max. Platform Range(Restricted) Articulated Boom Mode @408 kg	15.30m	50'2"
Platform Size(Length ×Width)	2.30×1.00m	7'6"×3'3"
Flatbed Transport Dimensions(L×W×H)	11.37×2.50×2.92m	37'4"×8'2"×9'7"
Max. Up And Over Clearance	5.82m	19'1"
Wheelbase	2.80m	9'2"
Ground Clearance	0.41m	1'4"
Turntable Tailswing	1.71m	5'7"
Foam-Filled Tyres(Standard Equipment)	385/45-28	385/45-28
Desert Tire(Optional Items)	41×18-28NHS	41×18-28NHS

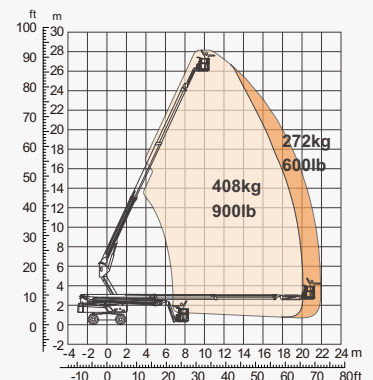
Performance		
S.W.L(Unrestricted/Restricted)	272/408kg	600/900lb
Max. Occupants	2	2
Platform Rotation	180°(±90°)	180°(±90°)
Jib Movement	133°(+62.5°, -70.5°)	133°(+62.5°, -70.5°)
Telescopic Boom Amplitude Angle (Angle With Turntable)	-2.6°~65°	-2.6°~65°
Articulated Boom Amplitude Angle (Angle With Turntable)	-3°~60°	-3°~60°
Turret Rotation	360° Continuous	360° Continuous
Travel Speed(Stowed)	≥6.0km/h	≥6.0km/h
Travel Speed(Raised)	≥1.1km/h	≥1.1km/h
Gradeability	45%	45%
Chassis leveling angle(Optional Items)	14°(±7°)	14°(±7°)
*Max. Chassis Angle(X/Y)	5°/5°	5°/5°
Turning Radius(Inside/Outside)	1.87/3.22m	6'2"/10'7"

Weight		
Overall Weight(Foam-Filled Tyres)	17460kg	38493lb
Overall Weight(Desert Tire)(Optional Items)	17570kg	38735lb

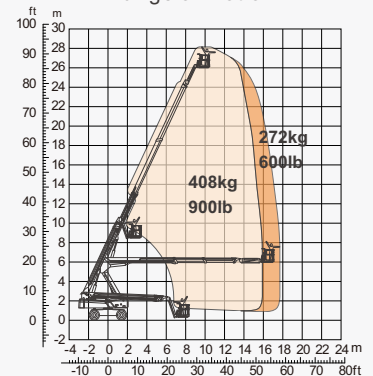
Power		
Diesel Engine	Deutz TD2.9 L4/55.4kW	Deutz TD2.9 L4/55.4kW
Emergency Power System	12V	12V
Hydraulic Tank	182L	48gal
Diesel Tank	151L	39gal



ENGINE



Telescopic Boom Mode
Range of Motion



Articulated Boom Mode
Range of Motion



FEATURES

Standard Items

- Power to Platform
- Four-Wheel Steer
- Crab Steer
- Telescopic & Articulated Patent Pending Dual Boom Mode Selection
- 4WD Axle-Based Positive Traction Drive System
- Oscillating Axle
- Self-Leveling Platform
- Full Height Drive
- Triple-Safety Controller
- Fully Proportional Multi-Function Controls
- Emergency Shut-Off on Platform & Chassis
- Auxiliary Power Unit
- Multi-Axis Tilt Sensor
- All Motion Alarm
- Tilt Alarm and Horn
- Four Wheel SAHR Braking System
- Automotive Horn
- Engine Shut Down Protection
- Overload Protection System
- Hour Meter
- Machine Tie-Downs and Lifting Lugs
- Lanyard Attachments
- Foam-Filled Tyres
- On-Board Diagnostics
- Flashing Beacon (Continuous)

*Max. platform inclination: 3°/3° (chassis max allowed angle).

*Weight may vary with certain options or configurations.



Two Machines
in One



Working
Height-28m



Jib



Diesel Engine



Foam-Filled
Tyres



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