

Model 1350SJP

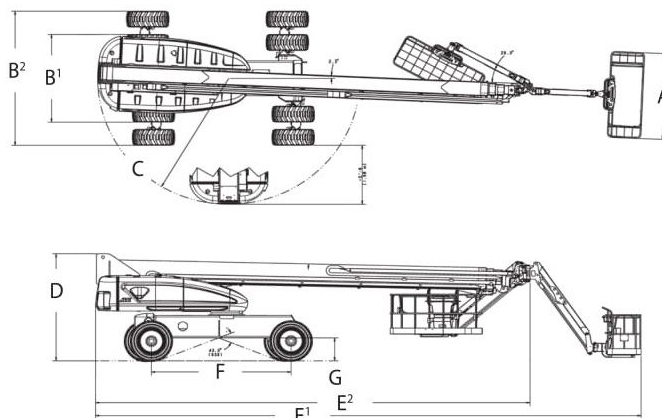
TELESCOPIC BOOM LIFTS



Standard Features

- 0.91 m x 2.44 m low mount platform
- Side entry with drop bar mid rail
- Multiple function operation
- Full proportional drive joystick control with integral thumb steer switch
- Full proportional main boom and swing joystick control
- Multiple speed control for telescope and platform rotate
- 2.44 m articulating jib
- JibPLUS[®] with 4 way axis jib including 180 degree horizontal motion
- Powered side stow on jib
- 180 degree powered platform rotator
- Platform console machine status light panel ¹
- Load sensing system
- AC cable to platform
- Gull-wing hoods
- Swing-out engine tray
- Spark arresting type muffler
- Control ADE[®] (Advanced Design Electronics) System
- Hydrostatic transmission
- Four wheel drive
- Four wheel steer/two wheel steer/crab steer
- Horn
- Selectable dual platform capacity system (230kg/450kg)
- Drive-out extending axles
- 5 degree tilt alarm and indicator light
- Oscillating front axle
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- Load sensing hydraulics
- Platform tool tray
- 12V DC auxiliary power
- Engine distress warning/shut down system ²
- Selectable creep speed on drive / lift and swing functions
- Powered side stow on jib

Dimensions



Performance

- Working Height 43.30 m
- Working Outreach 25.03 m
- Swing (Continuous) 360°
- Platform Capacity
 - Restricted 450 kg
 - Unrestricted 230 kg
- Platform Rotator (Hydraulic) 180°
- Jib – Overall Length 2.44 m
- Jib - Range of articulation 130° Vertical (+75°/-55°)
- JibPLUS[®] - Range of Articulation 180° Horizontal
 - A. Platform Size 0.91 m x 2.44 m
 - B¹. Overall Width (Axles Retracted) 2.49 m
 - B². Overall Width (Axles Extended) 3.81 m
 - C. Tailswing (working condition) 1.68 m
 - D. Stowed Height 3.05 m
 - E¹. Stowed Length 14.89 m
 - E². Transport length 11.86 m
 - F. Wheelbase 3.81 m
 - G. Ground Clearance 0.30 m
- Machine weight ^{1/2} 20,400 kg
- Maximum Ground Bearing Pressure ² 7.52 kg/cm²
- Drive Speed 5.2 km/h
- Gradeability 45%
- Axle Oscillation 0.30 m
- Turning Radius – Inside (Axles Retracted) 4.39 m
- Turning Radius – Outside (Axles Retracted) 6.86 m

Standard Specifications

- Power Source
 - Diesel Engine - Deutz TCD2.9 L4 55.4 kW
 - Fuel Tank Capacity 117 L
- Hydraulic System
 - Hydraulic System 250 L
 - Auxiliary Power 12V DC
- Tyres
 - Tyres 445/50D710 Foam Filled

