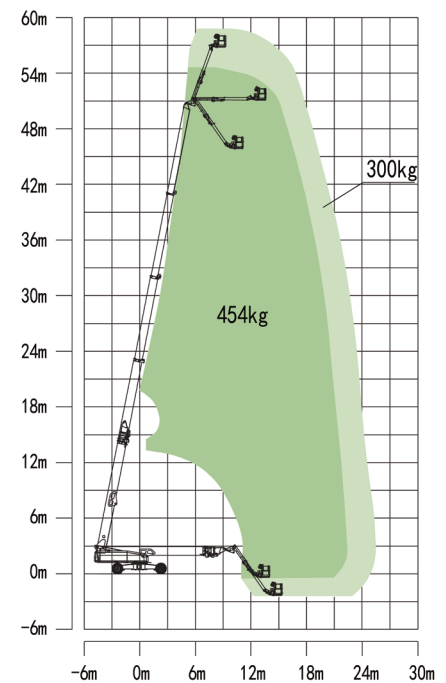
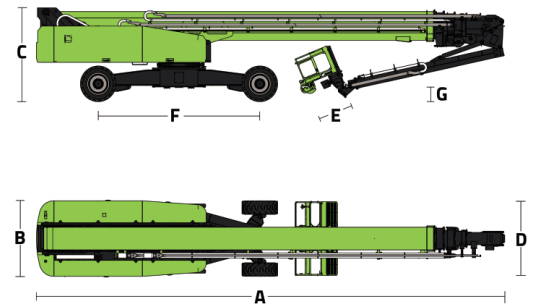


# MAIN SPECS OF TELESCOPIC BOOM LIFT

## ZT58J

Comply with CE Standard

| Model                                       | ZT58J                         |                    |
|---------------------------------------------|-------------------------------|--------------------|
|                                             | Metric                        | Imperial           |
| Size                                        |                               |                    |
| Work Height                                 | 58.8m                         | 192ft 11in         |
| Platform Height                             | 56.8m                         | 186ft 4in          |
| Horizontal Outreach                         | 25.5m                         | 83ft 8in           |
| A - Stowed Length                           | 14.4m                         | 47ft 3in           |
| B - Stowed Width                            | 2.5m                          | 8ft 2in            |
| C - Stowed Height                           | 3.06m                         | 10ft               |
| D - Platform Length                         | 2.44m                         | 8ft                |
| E - Platform Width                          | 0.91m                         | 3ft                |
| F - Wheelbase                               | 5.357/4.69m                   | 17ft 7in/15ft 5in  |
| Tread                                       | 2.5/5.15m                     | 8ft 2in/16ft 11in  |
| G - Ground Clearance                        | 0.40m                         | 1ft 4in            |
| Performance                                 |                               |                    |
| Platform Capacity (Unrestricted/Restricted) | 300/454kg                     | 660/1000lb         |
| Drive Speed (Stowed)                        | 4.5km/h                       | 2.8mph             |
| Gradeability                                | 45%(24°)                      |                    |
| Turning Radius (Inside)                     | 6.79/2.57m                    | 22ft 3in/8ft 5in   |
| Turning Radius (Outside)                    | 8.43/6.39m                    | 27ft 8in/20ft 12in |
| Turntable Swing                             | 360° non-continuous           |                    |
| Platform Rotation                           | ±90°                          |                    |
| Tail Swing                                  | 2.25m                         | 7ft 5in            |
| Jib (Range of Articulation)                 | 125°(-55°~70°)                |                    |
| Max. Wind Speed                             | 12.5m/s                       | 28mph              |
| Power                                       |                               |                    |
| Engine                                      | Cummins QSF3.8                |                    |
| Fuel Tank Capacity                          | 200L                          | 52.8gal            |
| Control Voltage                             | 12V DC                        |                    |
| Hydraulic Tank Capacity                     | 400L                          | 105gal             |
| Drive Mode                                  | 4WD                           |                    |
| Steering Mode                               | Four wheels/Front wheel/Crab  |                    |
| Tire                                        |                               |                    |
| Type                                        | 445/50 D710 Foam-filled Tires |                    |
| Weight                                      |                               |                    |
| Gross                                       | 29600kg                       | 65256lb            |



Range of Motion ZT58J