

## ROUGH TERRAIN SCISSOR LIFTS

# GTJZ1018RH(3369RH)/GTJZ1218RH(4069RH)

Compliance with CE/ANSI standards

## PRODUCT HIGHLIGHTS

### Excellent performance

- Up to 35% gradeability, easily handling outdoor needs
- Stable movement, copes well with potholed ground

### High efficiency

- 1.6m(5'3") wide platform with one-way extension platform
- One-click leveling, easy work on uneven road surfaces

### Easy maintenance

- Two-sided hatchback door design, for convenient maintenance
- Swing-out engine compartment for easy maintenance

### Green

- Comfortable working environment without noise pollution
- Meet indoor or emissions-critical site requirements

### Economical

- Range anxiety free with engine driven generator, providing continue power

| Standard features             |                           |                                |
|-------------------------------|---------------------------|--------------------------------|
| 2WDx2WS                       | Fault diagnosis system    | Maintenance-free battery       |
| Oscillating system            | Tilt protection system    | Raised traveling               |
| Auto braking system           | Emergency stop buttons    | Overload sensing system        |
| Foam filled non-marking tyres | Emergency lowering system |                                |
| Optional features             |                           |                                |
| AC power cable to platform    | Telematics                | Overhead anti-collision device |
| Solid non-marking tyres       | Platform work light       |                                |

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| Model   | GTJZ1018RH(3369RH)                                   | GTJZ1218RH(4069RH)                                   |
|---|--|--|
| <b>Dimensions</b>   |  |  |
| Max Working Height  | 12m(39'4")   | 14.2m(46'7")   |
| A Max Platform Height                                       | 10m(32'10")  | 12.2m(40')   |
| B Max Horizontal Extension                                  | 1.5m(4'11")  | 1.5m(4'11")  |
| C Length-Stowed (Outriggers/Without Outriggers)             | 3.8m/3.19m(12'6"/10'6")                              | 3.8m/3.19m(12'6"/10'6")                              |
| D Width - Stowed  | 1.77m(5'10")   | 1.77m(5'10")   |
| E Height-stowed (Rail Unfolded)                             | 1.96m(6'5")  | 2.11m(6'11")   |
| E Height-stowed (Rail Unfolded)                             | 2.59m(8'6")  | 2.75m(9')  |
| F Wheelbase   | 2.28m(7'6")  | 2.28m(7'6")  |
| Ground Clearance  | 0.22m(9")  | 0.22m(9")  |
| Platform Dimensions(LxWxH)                                  | 2.8mx1.6mx1.1m<br>(9'2"x5'3"x3'7")                   | 2.8mx1.6mx1.1m<br>(9'2"x5'3"x3'7")                   |
| Platform extended length                                    | 4.3m(14'1")  | 4.3m(14'1")  |
| <b>Performance</b>  |  |  |
| Platform Allowable Occupants(Indoor/Outdoor)                | 4 persons/2 persons                                  | 3 persons/2 persons                                  |
| Platform Capacity   | 450kg(992lbs)  | 365kg(805lbs)  |
| Extension Platform Capacity                                 | 140kg(309lbs)  | 140kg(309lbs)  |
| Drive Speed-Stowed  | 6km/h(3.7mph)  | 6km/h(3.7mph)  |
| Drive Speed-Raised  | 0.48km/h(0.3mph)                                     | 0.48km/h(0.3mph)                                     |
| Elevation Time(Unloaded)                                    | 42s~52s  | 55s~65s  |
| Descent Time(Unloaded)                                      | 40s~45s  | 40s~50s  |
| Gradeability  | 35%  | 35%  |
| Tilt Rating(Front to Back)                                  | 3°   | 3°   |
| Tilt Rating<br>(Side to Side, Outrigger Retracted/Extended) | 2°/0.8°  | 2°/0.8°  |
| Max Outrigger Leveling(Front to Back)                       | 5.3°(front)/4.2°(back)                               | 5.3°(front)/4.2°(back)                               |
| Max Outrigger Leveling(Side to Side)                        | 11.7°  | 11.7°  |
| Turning Radius(Inside/Outside)                              | 2.11m/4.6m(6'11"/15'1")                              | 2.11m/4.6m(6'11"/15'1")                              |
| Tire Size/Type  | 26x12-16.5/ foam-filled                              | 26x12-16.5/ foam-filled                              |
| <b>Power</b>  |  |  |
| Drive x Steer   | 2WDx2WS  | 2WDx2WS  |
| Power Source  | Yanmar 4.4kw(EC Stage V)<br>Yanmar 4.8kW(EPA Tier 4) | Yanmar 4.4kw(EC Stage V)<br>Yanmar 4.8kW(EPA Tier 4) |
| Batteries   | 8x6 V,260 Ah   | 8x6 V,260 Ah   |
| Control Voltage   | 12 VDC   | 12 VDC   |
| Fuel Tank Capacity-Diesel                                   | 3.3L(0.22 gal(UK)/0.26 gal(US))                      | 3.3L(0.22gal(UK)/0.26 gal(US))                       |
| Hydraulic Tank Capacity                                     | 72L(15.8 gal(UK)/19 gal(US))                         | 72L(15.8 gal(UK)/19 gal(US))                         |
| <b>Weight</b>   |  |  |
| Weight(Outriggers/Without Outriggers)                       | 4,430kg(9,766lbs)/<br>3,970kg(8,752lbs)              | 5500 kg(12,125 lbs)/<br>5040 kg(11,111 lbs)          |
| Standards Compliance  | CE/ANSI  |  |

