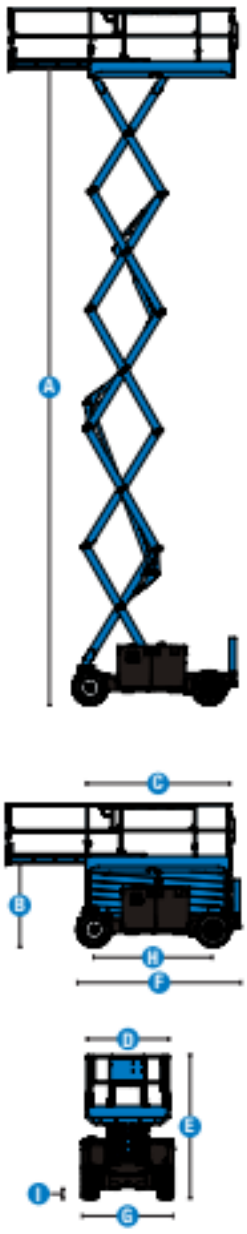
# GS4069RT SCISSOR LIFT

## 40FT DIESEL SCISSOR LIFT WIDE DECK ROUGH TERRAIN WHEELED

| Models | GS-2669 RT | | GS-3369 RT | | GS-4069 RT | |
|---|---|---|---|---|---|---|
| **Measurements** | **US** | **Metric** | **US** | **Metric** | **US** | **Metric** |
| Working height max.[1] | 32 ft 2 in | 10 m | 38 ft 8 in | 11.96 m | 46 ft 3 in | 14.30 m |
| A Platform height max. | 26 ft 2 in | 8 m | 32 ft 8 in | 9.96 m | 40 ft 3 in | 12.30 m |
| B Platform height - stowed | 4 ft 10 in | 1.47 m | 4 ft 10 in | 1.47 m | 5 ft 5 in | 1.65 m |
| C Platform length - outside | 9 ft 2 in | 2.79 m | 9 ft 2 in | 2.79 m | 9 ft 2in | 2.79 m |
| Platform length - outside, extended | 14 ft 2 in | 4.32 m | 14 ft 2 in | 4.32 m | 14 ft 2 in | 4.32 m |
| Slide-out platform extension deck - length | 5 ft | 1.52 m | 5 ft | 1.52 m | 5 ft | 1.52 m |
| D Platform width - outside | 5 ft 3 in | 1.60 m | 5 ft 3 in | 1.60 m | 5 ft 3 in | 1.60 m |
| Toeboard height | 6 in | 15 cm | 6 in | 15 cm | 6 in | 15 cm |
| E Height - stowed (folding rails)[2] | 8 ft 6 in | 2.59 m | 8 ft 6 in | 2.59 m | 9 ft | 2.74 m |
| Height - stowed (rails lowered) | 6 ft 3.5 in | 1.92 m | 6 ft 3.5 in | 1.92 m | 6 ft 10 in | 2.08 m |
| F Length machine - stowed | 10 ft 3 in | 3.12 m | 10 ft 3 in | 3.12 m | 10 ft 3 in | 3.12 m |
| Length machine - stowed, extended | 14 ft 9 in | 4.50 m | 14 ft 9 in | 4.50 m | 14 ft 9 in | 4.50 m |
| Length machine - with outriggers | 12 ft 4 in | 3.76 m | 12 ft 4 in | 3.76 m | 12 ft 4 in | 3.76 m |
| G Width | 5 ft 9 in | 1.75 m | 5 ft 9 in | 1.75 m | 5 ft 9 in | 1.75 m |
| H Wheelbase | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m |
| I Ground clearance (center) | 9.5 in | 24 cm | 9.5 in | 24 cm | 9.5 in | 24 cm |
| **Productivity** | | | | | | |
| Max. platform occupancy (in/out) | 4/4 | | 4/2 | | 3/2 | |
| Lift capacity | 1,500 lb | 680 kg | 1,000 lb | 454 kg | 800 lb | 363 kg |
| Lift capacity - extension deck extended | 300 lb | 136 kg | 300 lb | 136 kg | 300 lb | 136 kg |
| Max. platform drive height | 26 ft 2 in | 8 m | 32 ft 8 in | 9.96 m | 40 ft 3 in | 12.3 m |
| Drive speed - stowed | 3.5 mph | 5.6 km/h | 3.5 mph | 5.6 km/h | 3.5 mph | 5.6 km/h |
| Drive speed - raised | 0.3 mph | 0.5 km/h | 0.3 mph | 0.5 km/h | 0.3 mph | 0.5 km/h |
| Gradeability - stowed[3] | 40% | | 35% | | 35% | |
| Turning radius - inside/outside | 83 in/181.2 in | 2.11 m/4.6 m | 83 in/181.2 in | 2.11 m/4.6 m | 83 in/181.2 in | 2.11 m/4.6 m |
| Lifting speed - raise/lower | 34/36 sec | | 39/34 sec | | 61/43 sec | |
| Tilt sensor activation (front to back/side to side) | 3°/2° | | 3°/2° | | 3°/2° | |
| Max. outrigger leveling (front to back /side to side) | 5.3°/11.7° | | 5.3°/11.7° | | 5.3°/11.7° | |
| Tires - Foam-filled rough terrain | 12×26 in | 30×66 cm | 12×26 in | 30×66 cm | 12×26 in | 30×66 cm |
| **Power** | | | | | | |
| Power | Diesel | | Diesel | | Diesel | |
| Fuel Tank | 10 gal | 37.9 L | 10 gal | 37.9 L | 10 gal | 37.9 L |
| Hydraulic tank capacity | 20 gal | 75.7 L | 20 gal | 75.7 L | 20 gal | 75.7 L |
| **Weight[4] and Floor Loading[5]** | | | | | | |
| Weight | 7,149 lb | 3,243 kg | 7,599 lb | 3,447 kg | 10,392 lb | 4,714 kg |
| Weight with outriggers | 7,942 lb | 3,603 kg | 8,352 lb | 3,807 kg | 11,185 lb | 5,074 kg |
| Tire load max. | 2,824 lb | 1,281 kg | 3,001 lb | 1,361 kg | 3,812 lb | 1,729 kg |
| Tire contact pressure - front, platform fully extended | 70.2 psi | 484 kPa | 74.7 psi | 515 kPa | 94.8 psi | 654 kPa |
| Occupied floor pressure | 169 psf | 8.11 kPa | 168 psf | 8.06 kPa | 214 psf | 10.24 kPa |
| **Sound and Vibration Levels** | | | | | | |
| Sound Pressure level (ground workstation) | 92.1 dBA | | 92.1 dBA | | 92.1 dBA | |
| Sound Pressure level (platform workstation) | 81.5 dBA | | 81.5 dBA | | 81.5 dBA | |
| Vibrations | < 8 ft 2 in/s² | < 2.5 m/s² | < 8 ft 2 in/s² | < 2.5 m/s² | < 8 ft 2 in/s² | < 2.5 m/s² |






Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.