

# Genie® Z-60/34 Specifications

| Model                                                    | 2WD<br>Industrial                                                       | 2WD/4WD<br>Rough Terrain      |
|----------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------|
| Height, working maximum                                  | 66 ft<br>20.1m                                                          | 66 ft<br>20.1m                |
| Height, platform maximum                                 | 60 ft<br>18.3 m                                                         | 60 ft<br>18.3 m               |
| Height, stowed maximum                                   | 8 ft 1 in<br>2.46 m                                                     | 8 ft 4 in<br>2.54 m           |
| Horizontal reach maximum                                 | 34 ft<br>10.4 m                                                         | 34 ft<br>10.4 m               |
| Width                                                    | 7 ft<br>2.13 m                                                          | 7 ft 6 in<br>2.29 m           |
| Length, stowed                                           | 26 ft<br>7.92 m                                                         | 26 ft<br>7.92 m               |
| Maximum load capacity<br>6 foot platform                 | 500 lbs<br>227 kg                                                       | 500 lbs<br>227 kg             |
| Maximum load capacity<br>8 foot platform                 | 500 lbs<br>227 kg                                                       | 500 lbs<br>227 kg             |
| Wheelbase                                                | 7 ft 11 in<br>2.41 m                                                    | 7 ft 9 in<br>2.36 m           |
| Turning radius (outside)                                 | 13.5 ft<br>4.11 m                                                       | 19.5 ft<br>5.94 m             |
| Turning radius (inside)                                  | 4 ft<br>1.21 m                                                          | 11 ft<br>3.35 m               |
| Turntable rotation (degrees)                             | continuous                                                              |                               |
| Turntable tailswing                                      | 0                                                                       | 0                             |
| Power source                                             | Ford 63 Hp Gasoline/LPG LRG-423<br>(choice) Deutz 56 Hp Diesel F4L 1011 |                               |
| Drive speed, stowed<br>gasoline/LPG models               | 0 to 3.5 mph<br>0 to 5.6 km/h                                           | 0 to 4.5 mph<br>0 to 7.2 km/h |
| Drive speed, stowed<br>Deutz Diesel models               | 0 to 3.0 mph<br>0 to 4.8 km/h                                           | 0 to 3.9 mph<br>0 to 6.3 km/h |
| Drive speed,<br>booms raised or<br>extended - all models | 0 to 0.6 mph<br>0 to 1.0 km/h                                           | 0 to 0.6 mph<br>0 to 1.0 km/h |
| Controls                                                 | 12V DC proportional                                                     |                               |

Continuous improvement of our products is a Genie policy. Product specifications are subject to change without notice or obligation.

|                                                                      |                                |                           |
|----------------------------------------------------------------------|--------------------------------|---------------------------|
| Platform dimensions, 6 foot<br>(width x length)                      | 30 x 72 in<br>76 x 183 cm      | 30 x 72 in<br>76 x 183 cm |
| Platform dimensions, 8 foot<br>(width x length)                      | 36 x 96 in<br>91 x 244 cm      | 36 x 96 in<br>91 x 244 cm |
| Platform leveling                                                    | self-leveling                  | self-leveling             |
| Platform rotation                                                    | 180°                           | 180°                      |
| AC outlet in platform                                                | standard                       | standard                  |
| Hydraulic pressure, maximum<br>(boom functions)                      | 2500 psi<br>172 bar            | 2500 psi<br>172 bar       |
| Tires                                                                | 32 x 12-15<br>20-ply<br>300-15 | 15 x 19.5<br>12-ply       |
| Gradeability, stowed                                                 | 30%                            | 20% / 35%                 |
| Ground clearance                                                     | 9 in<br>23 cm                  | 12 in<br>30 cm            |
| Hydraulic tank capacity                                              | 45 gallons<br>170 liters       | 45 gallons<br>170 liters  |
| Fuel tank capacity                                                   | 20 gallons<br>76 liters        | 20 gallons<br>76 liters   |
| Weight                                                               | 21900 lbs<br>9934 kg           | 22055 lbs<br>10004 kg     |
| Airborne noise emissions                                             | 80 dB                          |                           |
| Maximum sound level at normal operating workstations<br>(A-weighted) |                                |                           |

