



Operator's Manual

GS[™]-2669RT
GS[™]-3369RT
GS[™]-4069RT

CE

with
Maintenance
Information

Original Instructions
Second Edition
Second Printing
Part No. 1278001GT

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Personal Safety

Personal Fall Protection

Personal fall protection equipment (PFPE) is not required when operating this machine. If PFPE is required by job site or employer rules, the following shall apply:

All PFPE must comply with applicable governmental regulations and must be inspected and used in accordance with the manufacturer's instructions.

Controls

Ground Control Panel

- 1 Hour meter
The hour meter displays the number of hours the machine has operated.
diagnostic display
The diagnostic display shows engine hours, RPM, oil pressure, system voltage, and coolant temperature.
- 2 Key switch for platform/off/ground selection
Turn the key switch to the platform position and the platform controls will operate. Turn the key switch to the off position and the machine will be off. Turn the key switch to the ground position and the ground controls will operate.
- 3 Gasoline/LPG models: Choke button
Press this button to activate the choke.
Diesel models: Glow plug button
Press this button to activate the glow plugs.
- 4 Engine start button
Press this button to start the engine.
- 5 Gasoline/LPG models: LPG select button with indicator light
Press this button to select fuel. Light on indicates that LPG is selected. Light off indicates gasoline is selected.
- 6 Engine idle select button with indicator light
Press this button to select the engine idle setting. Light on indicates high idle is selected. Light off indicates low idle is selected.
- 7 LCD readout screen
- 8 Lift function enable button
Press this button to activate the lift function.
- 9 Platform up button
Press this button and the platform will raise.
- 10 Emergency lowering function enable button
Press this button to activate the emergency lowering function.
- 11 Emergency lowering down button
Press this button to activate the emergency lowering down function.
- 12 Platform down button
Press this button and the platform will lower.
- 13 Red Emergency Stop button
Push in the red Emergency Stop button to the off position to stop all functions. Pull out the red Emergency Stop button to the on position to operate the machine.
- 14 20A circuit breaker for controls circuit
- 15 15A breaker for controls circuit

Inspections

Test Drive and Braking

- 29 Press and hold the function enable switch on the control handle.
- 30 Slowly move the drive control handle in the direction indicated by the blue arrow on the control panel until the machine begins to move, then return the handle to the center position.
- ⊙ Result: The machine should move in the direction that the blue arrow points on the control panel, then come to an abrupt stop.
- 31 Press and hold the function enable switch on the control handle.
- 32 Slowly move the control handle in the direction indicated by the yellow arrow on the control panel until the machine begins to move, then return the handle to the center position.
- ⊙ Result: The machine should move in the direction that the yellow arrow points on the control panel, then come to an abrupt stop.

Note: The brakes must be able to hold the machine on any slope it is able to climb.

Test Limited Drive Speed

- 33 Press and hold the lift function enable button. Raise the platform approximately 2.28 m from the ground.
- 34 Press and hold the function enable switch on the control handle.
- 35 Slowly move the control handle to full drive position.
- ⊙ Result: The maximum achievable drive speed with the platform raised should not exceed 13 cm per second.

If the drive speed with the platform raised exceeds 13 cm per second, immediately tag and remove the machine from service.

Test Emergency Lowering

- 36 Push and hold the lift function enable button and raise the platform approximately 60 cm.
- 37 Push in the red Emergency Stop button to shut off the engine.
- 38 Pull out the red Emergency Stop button to the on position.
- 39 Push and hold the Emergency lowering function enable button. Activate the up/down rocker switch in the direction indicated by the yellow arrow.
- ⊙ Result: The platform should lower.

Note: The Emergency Stop button can be pushed when the test is performed.

Transport and Lifting Instructions



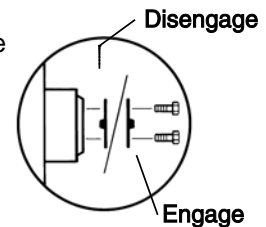
Observe and Obey:

- ☑ Genie provides this securement information as a recommendation. Drivers are solely responsible for making sure machines are properly secured and the correct trailer is selected pursuant to US Department of Transportation regulations, other localized regulations, and their company policy.
- ☑ Genie customers needing to containerize any lift or Genie product should source a qualified freight forwarder with expertise in preparing, loading and securing construction and lifting equipment for international shipment.
- ☑ Only qualified aerial lift operators should move the machine on or off the truck.
- ☑ The transport vehicle must be parked on a level surface.
- ☑ The transport vehicle must be secured to prevent rolling while the machine is being loaded.
- ☑ Be sure the vehicle capacity, loading surfaces and chains or straps are sufficient to withstand the machine weight. Genie lifts are very heavy relative to their size. See the serial label for the machine weight.
- ☑ If the slope of the transport vehicle bed exceeds the maximum slope rating, the machine must be loaded and unloaded using a winch as described in the brake release operation.

Free-wheel Configuration for Winching

Chock the wheels to prevent the machine from rolling.

4WD models: Release the wheel brakes by turning over the two rear torque hub disconnect caps. Turn needle valve on traction manifold counter-clockwise until it stops.



Be sure the winch line is properly secured to the drive chassis tie points and the path is clear of all obstructions.

Reverse the procedures described to re-engage the brakes.

Note: The needle valve should always remain closed during normal operation.

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