



Operator's Manual

GR-20J
GR-26J

CE

with
Maintenance
Information

Original Instructions
First Edition
Second Printing
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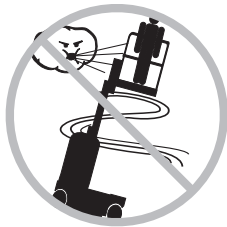


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Work Area Safety

When raising the platform, follow ratings for allowable manual force and number of occupants below.



Do not operate the machine in strong or gusty winds. Do not increase the surface area of the platform or the load. Increasing the area exposed to the wind will decrease machine stability.



Use extreme care and slow speeds while driving the machine in the stowed position across uneven terrain, debris, unstable or slippery surfaces and near holes and drop-offs.

Do not drive the machine on or near uneven terrain, unstable surfaces or other hazardous conditions with the boom raised or extended.



Do not push off or pull toward any object outside of the platform.

Maximum Manual Force	Maximum Occupants
400 N Indoor Use Only	2
200 N Outdoor	1

Do not alter or disable machine components that in any way affect safety and stability.

Do not replace items critical to machine stability with items of different weight or specification.

Do not modify or alter an aerial work platform without prior written permission from the manufacturer. Mounting attachments for holding tools or other materials onto the platform, toeboards or guard rail system can increase the weight in the platform and the surface area of the platform or the load.

Controls

Ground Control Panel

1 Mast up/down button

Push and hold the mast up/down button to select the mast up/down function.

2 Turntable rotate left/right button

Push and hold the turntable rotate left/right button to select the turntable rotate left/right function.

3 Machine not level indicator light

The machine not level indicator light will come on when the tilt alarm sounds.

4 Platform overload indicator light

Light on indicates platform is overloaded and no functions will operate.

Remove weight from the platform to resume machine operation or have a person on the ground turn the key switch to ground control and proceed to lower the platform.

Note: An alarm will sound at the platform when an overload condition occurs and will stop sounding when weight is removed from the platform.

5 Key switch for platform/off/ground operation

Turn the key switch to the platform position and the platform controls will operate. Turn the key switch to the center position and the machine will be off. Turn the key switch to the ground position and the ground controls will operate.

6 Jib boom up/down button

Push and hold the jib boom up/down button to select the jib boom up/down function.

7 Function enable button for mast up, jib boom up and turntable rotate left functions

Press and hold this function enable button to enable the mast up, jib boom up and turntable rotate left functions

8 Function enable button for mast down, jib boom down and turntable rotate right functions

Press and hold this function enable button to enable the mast down, jib boom down and turntable rotate right functions

Inspections



Do Not Operate Unless:

- You learn and practice the principles of safe machine operation contained in this operator's manual.
 - 1 Avoid hazardous situations.
 - 2 Always perform a pre-operation inspection.
 - 3 Always perform function tests prior to use.
 - 4 Inspect the workplace.**
Know and understand the workplace inspection before going on to the next section.
 - 5 Only use the machine as it was intended.

Workplace Inspection

Be aware of and avoid the following hazardous situations:

- drop-offs or holes
- bumps, floor obstructions or debris
- sloped surfaces
- unstable or slippery surfaces
- overhead obstructions and high voltage conductors
- hazardous locations
- inadequate surface support to withstand all load forces imposed by the machine
- wind and weather conditions
- the presence of unauthorized personnel
- other possible unsafe conditions

Fundamentals

The workplace inspection helps the operator determine if the workplace is suitable for safe machine operation. It should be performed by the operator prior to moving the machine to the workplace.

It is the operator's responsibility to read and remember the workplace hazards, then watch for and avoid them while moving, setting up and operating the machine.

Operating Instructions



Battery and Charger Instructions

Observe and Obey:

- Do not use an external charger or booster battery.
- Charge the battery in a well-ventilated area.
- Use proper AC input voltage for charging as indicated on the charger.
- Use only Genie authorized battery and charger.

To Charge Battery

- 1 Open the turntable covers. The covers should remain open for the entire charging cycle.
- 2 Push in the red Emergency Stop button on the turntable.
- 3 Remove the battery vent caps and check the battery electrolyte level. If necessary, add distilled water to reach a level of 1 cm above the plates in each battery cell. Do not overfill.

Do not charge the batteries if the battery electrolyte temperature is above 40° C. Let the electrolyte temperature cool down first before charging the batteries.

- 4 Clean and replace the battery vent caps.
- 5 Connect the battery charger to a grounded AC power supply. Once the charging cycle begins, do not interrupt. A charge cycle of approximately 10 hours will be required for batteries discharged 70% to 80%.
- 6 The charger will indicate when the battery is fully charged.
- 7 Remove the battery vent caps and check the battery electrolyte level when the charging cycle is complete. Replenish with distilled water to reach a level of 1 cm above the plates in each cell. Do not overfill.
- 8 Replace the battery vent caps.
- 9 Disconnect the charger from the AC power supply.
- 10 Close the battery covers and latch.
- 11 Pull out the red Emergency Stop button to the on position.

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