Quick Reference Guide

January 2017
Rev A

Genie S-100 • Genie S-105 • Genie S-120
Genie S-125 • Genie S-100HD • Genie S-120HD

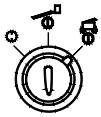
S-100 from SN 15D-1001
S-105 from SN 15D-983
S-120 from SN 15D-1012
S-125 from SN 15D-984
S-100HD from SN S100HD15D-212
S-120HD from SN S120HD15D-208

⚠ This Quick Reference Guide is intended for operators who are properly trained to safely operate the machine.

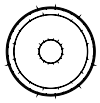
Getting Started:

Step 1: ⚠ Read the Operators Manual and Perform the pre-operation inspections and tests.

Step 2
Turn to platform position.



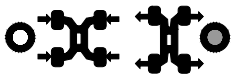
Step 3
Pull out Red Emergency Stop buttons.



Step 4
Start Engine.

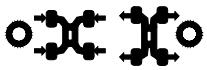


Step 5
Verify axles are extended.



Controls and Indicators:

Axle Extend



Axle extend and retract indicator lights will flash while the axles are moving. Axle extend indicator light will stay on when the axles are fully extended. Axle retract indicator light will stay on when the axles are fully retracted.

Steer Mode



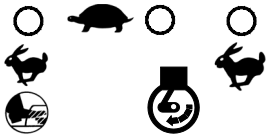
The indicator light next to the current steer mode will be on.

Drive Enable



Light on indicates that the boom has moved past a circle-end tire and the drive function has been interrupted. To drive, push the drive enable button and slowly move the drive/steer control handle off center. Use the color-coded direction arrows on the platform box and drive chassis to identify the direction the machine will travel.

Engine idle select



Rabbit and foot switch symbol light on indicates foot switch activated high idle is selected.

Rabbit symbol light on indicates high idle is selected.

Turtle symbol light on indicates low idle is selected.

Platform Overload



Light flashing indicates the platform is overloaded. The engine will stop and no functions will operate. Remove weight from the platform until the light goes off and then restart the engine.

Drive Select



Machine on incline symbol: Low range operation for inclines.
Machine on level surface symbol: High range operation for maximum drive speed.

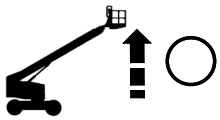
Fault Indicator Light



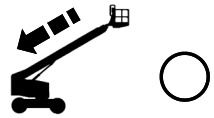
Light on indicates the machine has one or more faults. Faults are abnormal conditions that exist due to component failure or system misuse. See the appropriate service manual.

Operating Envelope Indicator Lights

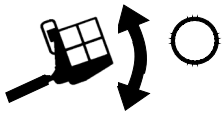
The operating envelope indicator lights will come on to notify the operator that a function has been interrupted and/or an action is required by the operator.



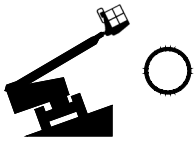
Raise Boom light flashing: To continue extending the boom, raise the boom until the indicator light is off.



Retract Boom light flashing: To continue lowering the boom, retract the boom until the indicator light is off.



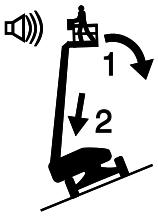
Platform Not Level light flashing: The tilt alarm will be sounding when this light is flashing. The Platform Level toggle switch will only work in the direction that will level the platform. Level the platform until the indicator light is off.



Machine Not Level Light Flashing: If the tilt alarm sounds when the platform is raised, the Not Level indicator light will come on and the drive function in one or both directions will not operate.

Follow the correct boom lowering sequence below based on the platform position. Do not rotate the boom while lowering.

Uphill Position



Downhill Position

