A TEREX COMPANY

Installation Instructions

Lift Connect™

Part No. 1295251GT
Rev C
October 2019

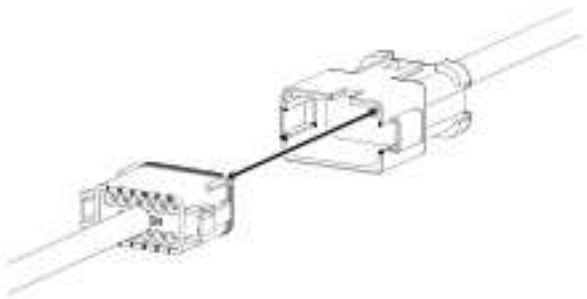
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9 Connect the gateway harness to the telematics module.

Genie part number 1289899GT.

Note: Harness connectors are keyed for proper installation.

NOTICE Component damage hazard. Improper connections will result in damage to the telematics module and it is not covered under warranty.



example of keyed harness connector

10 Open the ground control compartment.

11 Route the harness through the access hole in the chassis and into the ground controls compartment.



12 Connect the loose end of the gateway harness to the 8 pin connector located near the back of the ground controls.

13 Turn the key switch to ground control and pull out the red Emergency Stop button to the on position at both ground and platform controls.

⊙ Result: The LED is blinking on the retrofit harness. The retrofit harness is working properly.

⊠ Result: The LED is on solid. Check harness connections or replace the retrofit harness.

14 Turn the key switch to the off position and push in the red Emergency Stop button to the off position at the ground controls.

15 Secure the harness to the existing cables using the provided cable ties.

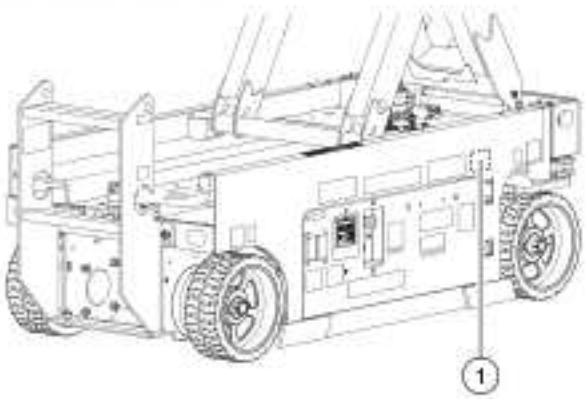
Genie part number 21121GT.

16 Raise the platform and rotate the safety arm to the stowed position.

17 Locate the machine serial label.

18 Using a mild cleaning solvent, clean an area on the ground controls side of the drive chassis. Adhere one of the provided ESN decals to the machine.

Note: The ESN decals are provided with the telematics module.



1 decal location

19 Adhere the lexan cover decal over the ESN decal.

Genie part number 1291624GT.

20 Lower the machine to the stowed position.

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6 Route the harness out the back end of the armrest console.

7 Secure the armrest to the console using the fasteners set aside.

8 Install the PCB assembly access panel.

9 Using a mild cleaning solvent, clean the top of the armrest mounting plate.

10 Remove and discard the protective film from the adhesive tape located on the bottom of the telematics bracket.

Genie part number 1289561GT.

11 Adhere the bracket to the top of the armrest mounting plate.

Note: The bracket should be mounted 2 inches / 5 cm from the end of the mounting plate and centered between the right and left sides.

Note: The adhesive takes approximately 20 minutes to fully adhere to the surface.



1 retaining fasteners
2 telematics module
3 telematics bracket
4 armrest mounting plate

12 Secure the telematics module to the mounting bracket using the provided retaining fasteners.

Genie part number 1289520GT.

13 Connect the telematics module to the retrofit harness.

14 Connect the black negative battery cable to the engine battery.

15 Locate the machine serial label.

16 Using a mild cleaning solvent, clean an area next to the serial label. Adhere one of the provided ESN decals to the machine.

Note: The ESN decals are provided with the telematics module.

17 Adhere the lexan cover decal over the ESN decal.

Genie part number 1291624GT.

Register and activate the telematics module. Refer to Lift Connect Activation, *Register and Activate the Telematics Module*.

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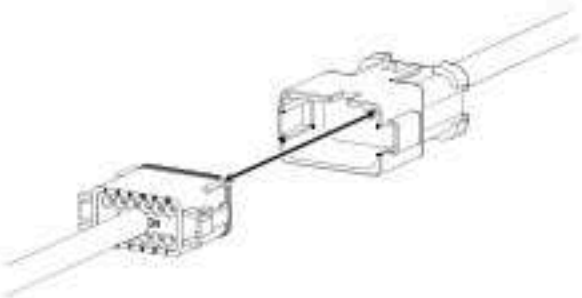
GTH™ Models

7 Connect the wiring adapter harness to the 8 pin connector located at the front right corner under the dashboard.

Genie part number 55.0602.1184GT.

Note: Harness connectors are keyed for proper installation.

NOTICE Component damage hazard. Improper connections will result in damage to the telematics module and it is not covered under warranty.



example of keyed harness connector



8 Connect the telematics module to the wiring adapter harness.

9 Route the loose end of the wiring adapter harness with the ring terminal through the dashboard towards the fuse panel.



10 Connect the ring terminal to the J2 terminal on the fuse panel.

Note: The J2 terminal is the center terminal with the red boot.



11 Secure the harness to the existing cables using the provided cable ties.

Genie part number 21121GT.

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