Tymco 600 Sweeper Integration IOX-WRKS

Written By: Jason Fox



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RECOMMENDED TOOLS & CONSUMABLES:

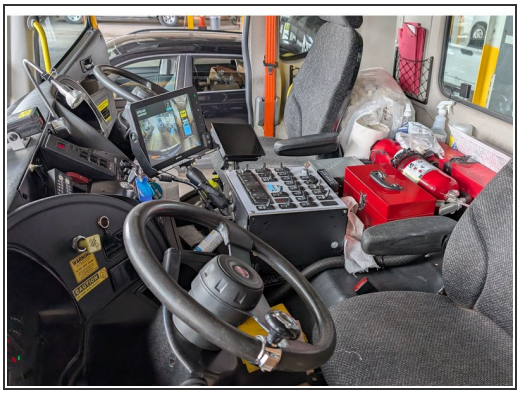
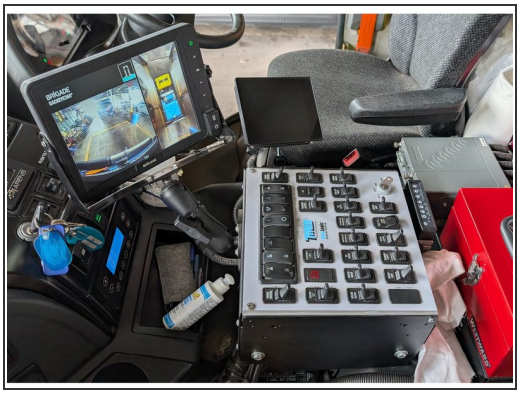
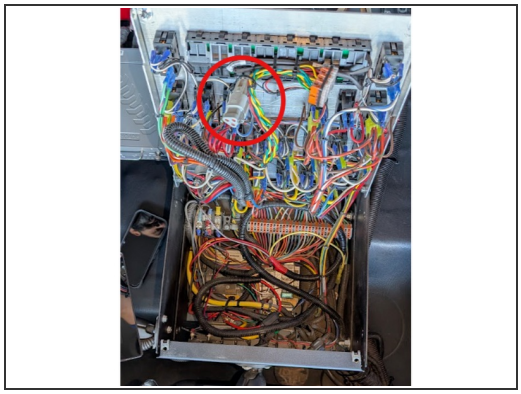
- 1/4" Metric Socket Set with Ratchet or Driver (1)
- Multi-Bit Screwdriver with Assorted Bits (1)
- Cordless Drill (1)
- Assorted Drill Bits (1)
- Cable Ties (1)

HARDWARE & ACCESSORIES:

- GO9 (1)
- IOX-WRKS (1)
- HRN-RW07T1 - Tri-pin connector harness (1)

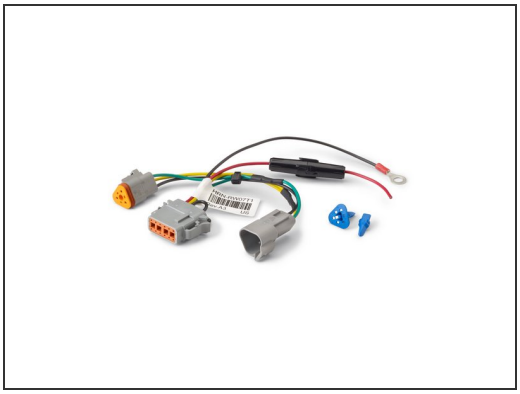
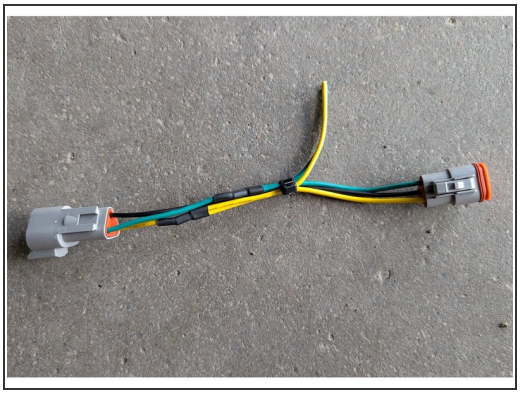
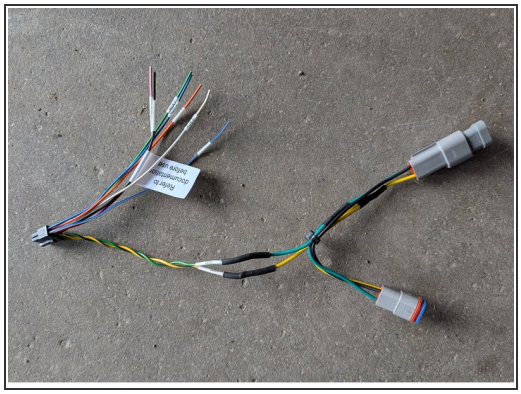
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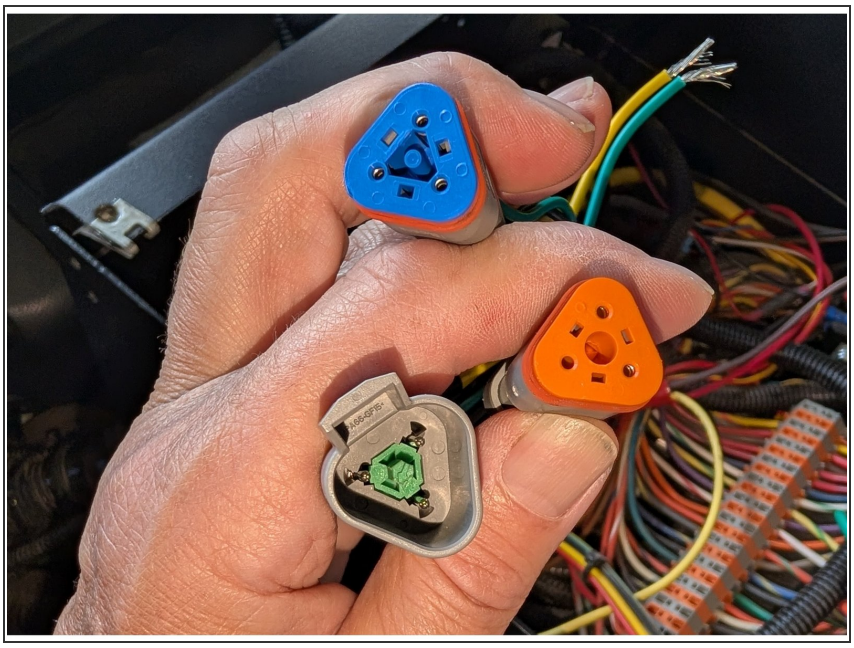
- Integration port is located in the center console panel.
- This installation usually requires a HRN-IOXEXT extension harness.

— HRN-RW07T1 cable modification (required for integration)

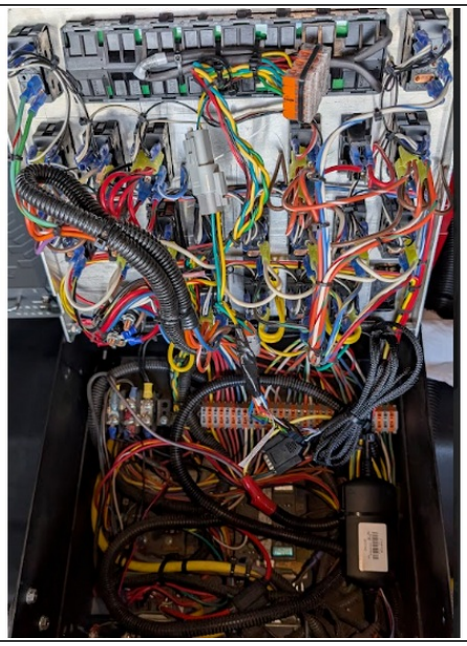
- HRN-RW07T1 as shipped with socket adapters
- Remove 12 pin Go Rugged connector and Red and Black power wires.
- Solder Can high and Can low lines from HRN-RW07T1 to pigtail supplied with the IOX-WRKS. Ensure connection is soldered and heat shrink used.

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- Remove termination resistor from vehicle port.
- Replace connector inserts for the termination resistor (orange) and the vehicle port interface (blue) to allow for a t-splice connection. (not shown - Vehicle port will use the male blue connector)
- Ensure the termination resistor is installed into the open end of the HRN-RW07T1.
- Connect the modified HRN-RW07T1 to the IOX-WRKS and complete the installation.
- Secure the devices and harnesses with cable ties.

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- Complete the HRN-GS09K1 installation using this guide: HRN-GS09K2 Universal Heavy Duty T-Harness Kit
- Complete the IOX-WRKS installation: IOX-WRKS

NOTE: The IOX-WRKS will require a configuration to be loaded for the integration to be complete. This can be done in MyG or by contacting the Public Works Support line at 800-984-6175

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