

Tool Instruction 3-Switch Box Adapter Harness

4328652R1

Tool Number: 15-127-01-02



0000434870

Figure 1. 15-127-01-02 – 3-Switch Box Adapter Harness

Purpose

3-Switch Box Adapter Harness is an essential tool used to adapt the 3-Switch Box Tool (P/N: 15-127-01) enabling the technician to connect to the fuel pump, return / supply solenoids and scavenge pump.

Application(s)

2019 PSI 8.8L Propane

Additional Vehicle / Engine Applications May Apply

Application(s) (cont.)



GOVERNMENT REGULATION: Engine fluids (oil, fuel, and coolant) may be a hazard to human health and the environment. Handle all fluids and other contaminated materials (such as filters or rags) in accordance with applicable regulations. Recycle or dispose of engine fluids, filters, and other contaminated materials according to applicable State and Federal regulations.



WARNING: To prevent personal injury and / or death, read all safety instructions in the “Safety Information” section of the *Engine Service Manual* or *Engine Diagnostic Manual*.



WARNING: To prevent property damage, personal injury, and / or death, park vehicle on hard flat surface, turn the engine off, set the parking brake, and install wheel chocks to prevent the vehicle from moving in either direction.





WARNING: To prevent personal injury and / or death, always wear safe eye protection when performing vehicle maintenance.



WARNING: To prevent property damage, personal injury, and / or death, inspect tool for wear / damage prior to use. Replace any worn or damaged components as necessary.

Tool Contents

Table 1

Image	Tool Number	Qty	Description
 <p>0000434871</p>	15-127-01-02	1	3-Switch Box Adapter Harness
 <p>0000160075</p>	4328652R1	1	Tool Instruction

Instructions



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Figure 2. Harness Connection

1. 3-switch box (P/N: 15-127-01)
2. 3-switch box adapter harness (P/N: 15-127-01-02)
3. Connection point

NOTE: Please reference International® Service PortalSM regarding any possible revisions to this document.

1. Connect 3-switch box adapter harness (Figure 2, Item 2) to 3-switch box (Figure 2, Item 1) using connection point (Figure 2, Item 3).
2. Refer to appropriate Service / Diagnostic manual for detailed instructions.

Care and Maintenance

- Keep tools clean and free of contaminants
- Replace any damaged components

Contact Information

If you would like to order additional tools or need replacement parts, please refer to the Navistar Service Tool Catalog. If you have questions, concerns, or feedback, please contact Navistar Service Tool Support Center:

- Submit a Service Tool iKNow Case File.
- Phone: 800-365-0088 (toll free).