**Instruction Sheet For Tool #942**

**Ignition Switch Connector Remover Tool**

Use on FL Touring models on 2003 to 2013 that have a H-D No.61530-03B Ignition Switch.

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**Removal Procedure:**

Refer to H-D service manual for the year and model motorcycle you will be servicing to access the ignition switch connector.

**Warning:** Disconnect the negative ground cable at the battery or Maxi-fuse as indicated in service manual.

**Note:** Below you will find an example of how to remove the ignition switch connector from the main harness (the male portion of connector from the female connector’s socket) using JIMS® Tool No. 942.

1. Gently place the flat tip of tool No. 942 into the bottom [6:00 O-clock] of the main harness wire (female) connector. You may feel a slight resistance when the tip is about 1/4” depth. See Fig 1.

   **Note:** Do not force the tool’s tip into the connector. Gently insert. It is designed to depress the lock tab from its locked position.

2. You should feel the release of the connector’s tab. Then gently pull the wiring harness (male connector) and tool at the same time to free it from the female connector. **See Fig 2.**

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**CAUTION:** Wear safety glasses. Excessive force may damage parts! See JIMS® catalog for Hundreds of top quality professional tools.

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