



## PAB1154: M18 OXYGEN SENSOR INSTALLATION TOOL - DRILL PRESS USAGE

### Reason for Revision

Refer to Table 1.

Table 1. Document History

Date	Rev	Revision (Rev) Description
2024-03-05	-	Initial release

### Purpose for Parts and Accessories Bulletin

To inform dealerships of the proper usage of the M18 Oxygen Sensor Installation Tool (Part No. 14900150) and the required drill press operation.

### Vehicles Affected

2023: CVO Street Glide (FLHXSE), CVO Road Glide (FLTRXSE)

2024: Street Glide (FLHX), Road Glide (FLTRX), CVO Street Glide (FLHXSE), CVO Road Glide (FLTRXSE), CVO Road Glide ST (FLTRXSTSE)

### Markets Affected

United States, Canada, Mexico, Australia.

### Summary

When using the M18 Oxygen Sensor Installation Tool (Part No. 14900150), a drill press is a **mandatory requirement** for the spot face operation. The tool has been modified to fit within a drill press vice for ease of use.

#### NOTE

**Using a manual (hand) drill will permanently damage the header pipe and will not obtain the necessary seal required to ensure the O2 sensors work efficiently and properly.**

Images showcase correct and incorrect outcomes:

- See Figure 1. Image shows **correct spot face** using a drill press.
- See Figure 2. Image shows **incorrect spot face** using a manual (hand) drill.

**Harley-Davidson will not be responsible for incorrect modifications** of the header pipe by using a manual (hand) drill. If your dealership does not have a drill press, adjust your order for (Part No. 14900150) accordingly.

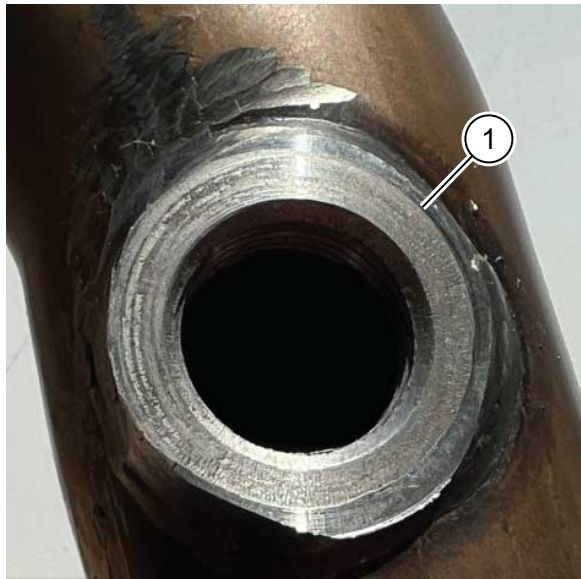
Orders for (Part No. 14900150) are planned to ship mid-to-late March 2024.

### Questions

Contact Technical Service with any concerns regarding application. Direct all other questions to the Dealer Services Representative.



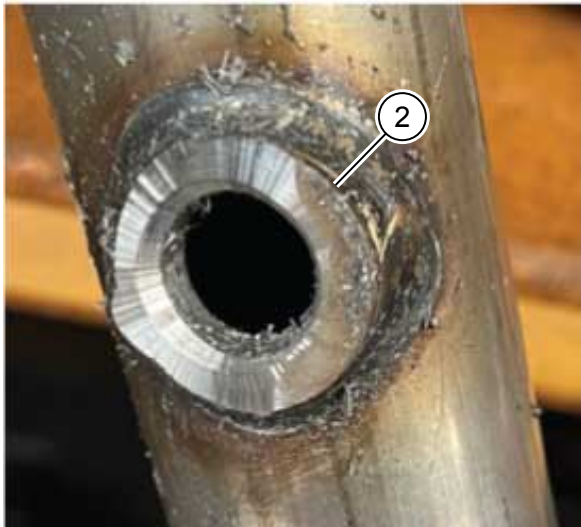
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1. Spot face using drill press

Figure 1. Correct Spot Face Using Drill Press

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2. spot face using hand drill

Figure 2. Incorrect Spot Face Using Hand Drill