SERVICE BULLETIN

M1716 2026-02-06

M1716: 2026 TRIKE ESSENTIAL TOOLS LIST

Reason for Revision

Refer to Table 1.

Table 1. Document History

Date	Rev	Revision (Rev) Description
2026-02-06	-	Initial release

Purpose for Service Bulletin

This bulletin informs dealers of **new** essential tools necessary to perform all procedures on 2026 and later Trike models. New tools will be delivered in the 1st quarter of 2026.

In an effort to keep essential tool costs low, Harley-Davidson actively tries to re-use existing tools that should already be in dealer inventory from past models. **HD-49303** is an active tool that dealers should have for use on 2009-2025 trike models. 2026 and later Trikes use **HD-49303 in conjunction with a new tool HD-53462**.

Check your essential tools inventory and order **HD-49303** if it is missing. See Figure 1.

Figure 1. Special Tool HD-49303

Required Dealer Action

Table 2. Required Dealer Action

Category	Description	Required
1	Must Perform Repair	☐
2	Repair If Presenting Symptom	☐
3	Feature Pack-Customer/Dealer Paid	☐
4	Informational Purposes Only	☑

Vehicles Affected

2026: Street Glide 3 Limited (FLHLT), Road Glide 3 (FLTRT), CVO Street Glide 3 Limited (FLHLTSE)

Markets Affected

United States, Canada, Japan, China, Australia, Europe, Middle East, Africa

Essential Tool Part Numbers

Refer to Table 3.

Table 3. Part Numbers

Tool Part No.	Tool Name	Tool Description
HD-53458	Gearbox CV Shaft Seal Installer	Used to install the CV shaft seals into the gearbox.
HD-53459	Gearbox Input Shaft Seal Installer	Used to install the input shaft seal on trike gearboxes.
HD-53460	Pivot Shaft Alignment Tool	Used to aid in the alignment of the pivot shaft by lifting the back of the powertrain.
HD-53461	Gearbox Input Seal Remover	Used to remove the input shaft seal on trike gearboxes.
HD-53462	Supplement Bolt for HD-49303	Used to aid in the installation of the CV shaft into the gear box, and removal of the hub bearing when corrosion is present. Grade 5 threaded bolt (5/8-18 inch thread 4-in long).

NOTE

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	WARRANTY PROCESS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO. 1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	RETURN THIS TO
INITIAL HERE									

Dealer Inventory Instructions

Review your essential tools cabinet for **HD-49303**. If this tool is missing, dealers will need to reorder it to be used with tool **HD-53462**.