

- Remove dash panel. See service manual.

Install

- See Figure 1. Install steering ballast (3) over fork lock body (1).
 - See Figure 2. Verify upper and lower retention features (1 and 3) are positioned properly.
- See Figure 1. Install retention strap (2) in front of fork lock body (1).
- Install screws (4). Tighten.
Torque: 35–42 **in-lbs** (4–4.8 N·m)

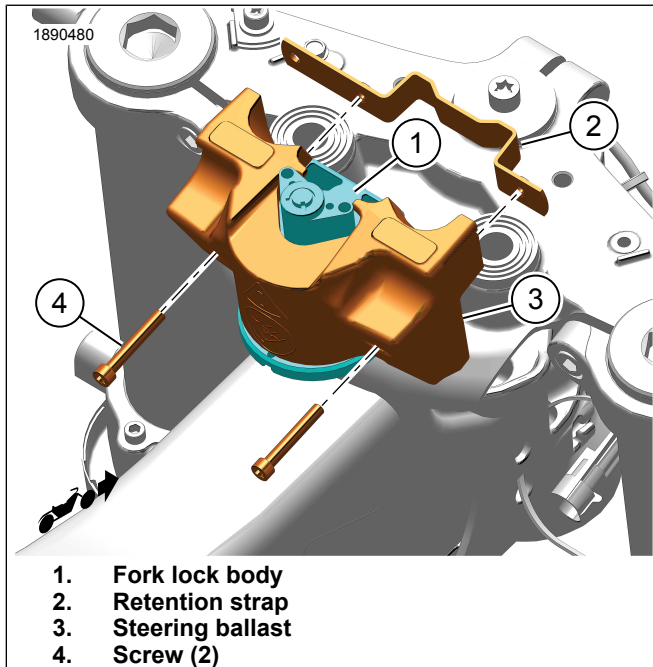


Figure 1. Install Steering Ballast

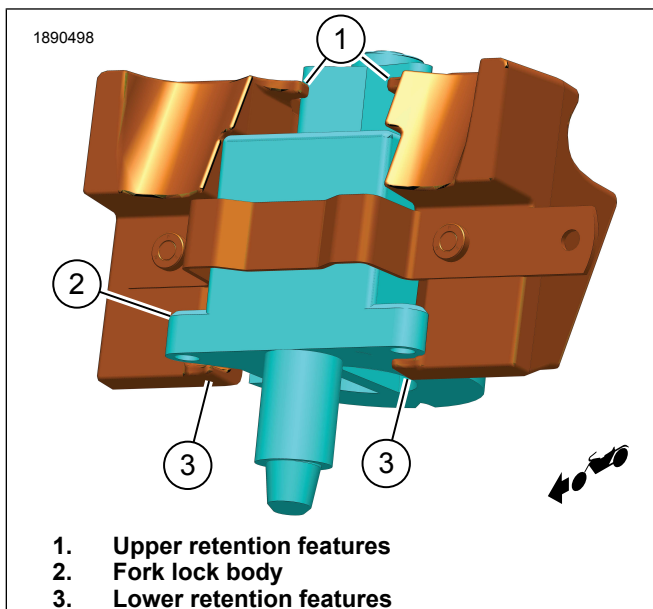


Figure 2. Retention Features

Complete

- Install dash panel. See service manual.
- Install main fuse. See service manual.
- Install left side cover. See service manual.
- Install left saddlebag. See service manual.

Update the Electronic Control Module (ECM) calibration using the following process:

- Verify software version 24.4.4 or later is installed on Digital Technician II (DT II).
Special Tool: DIGITAL TECHNICIAN II (HD-48650)
- Connect Techlink 3 (TL-3) to vehicle.

NOTE

External power adapter providing a minimum of 12 V and 1.2 A must be plugged into TL-3 for Electronic Control Module (ECM) reflash procedure to prevent unrecoverable lockups.

- Connect external power to TL-3 using appropriate power supply providing at least:
 - Voltage: 12 V
 - Current: 1.2 A
- Place vehicle in ON position.
- Open DT II program and establish communication with vehicle.
- Proceed to Reflash screen and select ECM.

NOTE

Vehicle **MUST** be reflashed with the updated calibration in DT II even if the calibration displayed in the ECM currently matches the available calibration in DT II.

- Follow onscreen instructions for sign-off that ballast has been installed.

NOTE

Vehicles with Screamin' Eagle calibrations must be reflashed with DT II to the updated Original Equipment (OE) calibration prior to reinstalling the appropriate Screamin' Eagle calibration.

- Proceed to reflash ECM and follow on-screen directions in DT II.

Owner's Manual Insert

NOTE

In the event that the customer does not have their Owner's Manual, print the insert and provide it to the customer at vehicle delivery after the Product Program has been completed.

1. Once steering ballast has been installed and reflash has been completed, print the (Product Program 0928 Owner's Manual Insert) and add it to customer's Owner's Manual.
 - a. <https://serviceinfo.harley-davidson.com/sip/content/document/view?id=1874161791882416512>

CREDIT PROCEDURE

NOTE

Enter bulletin number M1633 into Event Comments section of claim.

Table 4. Credit Procedure: H-Dnet.com and Talon System Users

ITEM	DATA
Claim Type	PPC
Problem Part Number	41001151A
Quantity	Leave Blank
Primary Labor Code ⁽¹⁾	2853
Labor Time	0.6 hours
Customer Concern Code	0928
Condition Code	9981
Replacement Part Number	91700042
Quantity	1
<i>(1) Download may be required</i>	

Table 5. Credit Procedure: GDP/SAP System Users

ITEM	DATA
Claim Type	Recall Claim
Number	C
Problem Part Number	41001151A
Customer Concern Code	0928
Condition Code	9981

Upon submission of the properly completed claim, you will be credited for 0.6 hours of labor time for performing the procedure. Credit will also be issued for the Product Program kit (U.S. only). Submit campaign events on their own claim. Do not mix them with other warranty events.