



INSTRUCTIONS

94100474

2023-03-01



HIGH-FLOW PERFORMANCE INJECTOR KIT

GENERAL INFORMATION

Table 1. General Information

Kits	Suggested Tools	Skill Level ⁽¹⁾
27400067	Safety Glasses	
<i>(1) Special tools or techniques required for installation</i>		

KIT CONTENTS

Table 2. Kit Contents: High Flow Performance Injector Kit

Verify that all contents are present in the kit before installing or removing items from vehicle.					
<input checked="" type="checkbox"/>	Item	Qty	Description	Part No.	Notes
<input type="checkbox"/>	1	2	Fuel injector assembly, 6.8 g/s flow rate	27400066	

GENERAL

Models

For model fitment information, see the Parts and Accessories (P&A) Retail Catalog or the Parts and Accessories section of www.harley-davidson.com.

Verify that the most current version of the instruction sheet is used. It is available at: h-d.com/isheets

Contact Harley-Davidson Customer Support Center at 1-800-258-2464 (U.S. only) or 1-414-343-4056.

Installation Requirements

For model fitment information, see the Screamin' Eagle® (SE) Pro Racing Parts catalog.

This kit will only fit on Milwaukee Eight models if they are equipped with the following SE accessories:

- SE 68 mm Intake Manifold kit (Part No. 27300210).

⚠ WARNING

Rider and passenger safety depend upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333b)

NOTE

This instruction sheet references service manual information. A service manual for the year and model motorcycle is required for this installation and is available from:

- A Harley-Davidson dealer.

- H-D Service Information Portal, a subscription-based access available for most 2001 and newer models. For more information see *Frequently ask questions about subscriptions.*

REMOVE

⚠ WARNING

To prevent accidental vehicle start-up, which could cause death or serious injury, remove main fuse before proceeding. (00251b)

- Remove main fuse. See service manual.

INSTALL

- Install vehicle fuel injector. See service manual.
- Install main fuse. See service manual.

COMPLETE

Calibrate the ECM

NOTICE

You must recalibrate the ECM when installing this kit. Failure to properly recalibrate the ECM can result in severe engine damage. (00399b)

- Recalibrate Electronic Control Module (ECM) with proper calibration for configuration. See dealer for details.
- Start and run engine. Repeat several times to verify proper operation