SERVICE BULLETIN

M1698 2025-07-16

M1698: BILL OF MATERIALS CHANGE FOR CENTER-COOLED WARRANTY REPLACEMENT ENGINES

Reason for Revision

Refer to Table 1.

Table 1. Document History

Date	Rev	Revision (Rev) Description
2025-07-16	-	Initial release

Purpose for Service Bulletin

This bulletin informs dealers that starting on August 1, 2025, the Milwaukee-Eight Center-Cooled Direct Ship Warranty engines will not come with the decorative camshaft cover or Variable Valve Timing (VVT) solenoid.

This involves all:

- Non-VVT equipped Touring and Softail models
- VVT solenoid equipped CVO models

NOTE

On VVT models, the solenoid opening will be plugged to prevent contamination.

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	☑

1. Reuse all components from the old engine unless they are damaged.

Vehicles Affected

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

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

2025: CVO Street Glide (FLHXSE), CVO Road Glide (FLTRXSE), CVO Road Glide ST (FLTRXSTSE), Street Glide (FLHX), Street Glide (FLHXU), Road Glide (FLTRX), Street Bob (FXBB),Heritage Classic (FLHC), Breakout (FXBR), Fat Boy (FLFB), Fat Boy Gray Ghost (FLSTFI), Low Rider S (FXLRS), Low Rider ST (FXLRST)

Markets Affected

All markets affected.

Part Numbers

Refer to Table 3.

Table 3. Affected Part Numbers

Part No.	Item Description
16200869	ENGN ASSY, 121 VVT, DSW, ND
16200871	ENGN ASSY, 121 VVT, DSW, ND
16200896	ENGN ASSY, 117, DSW, ND
16200898	ENGN ASSY, 117, DSW, ND
16200899	ENGN ASSY, 121 VVT, DSW, ND
16200900	ENGN ASSY, 121R, DSW, ND
16200983	ENGN ASSY, BOOK, 117, DSW, ND
16200985	ENGN ASSY, BOOK, 117 HO, DSW, ND
16200986	ENGN ASSY, BOOK, 117 HO, DSW, ND
16200987	ENGN ASSY, BOOK, 117 HO, DSW, ND
16200988	ENGN ASSY, BOOK, 117, DSW, ND
16201016	ENGN ASSY, 121 VVT, DSW, ND
16201032	ENGN ASSY, 121 VVT, DSW, ND
16201033	ENGN ASSY, 121 VVT, DSW, ND
16201034	ENGN ASSY, 121 VVT, DSW, ND
16201085	ENGN ASSY, 121 VVT, DSW, ND
16201086	ENGN ASSY, 117 VVT, DSW, ND
16201087	ENGN ASSY, 117 VVT, DSW, ND
16201088	ENGN ASSY, 121 VVT, DSW, ND
16201089	ENGN ASSY, 121 VVT, DSW, ND
16201090	ENGN ASSY, 121 VVT, DSW, ND

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									