

SERVICE BULLETIN



M1551_Customer Letter

2022-04-04

M1551: RECALL 0632 - REGULATORY NON-COMPLIANCE 2021-2022 XL SPORTSTER BRAKE FLUID WARNING DECALS

Supplemental Procedure Video

⚠ WARNING

Always review the appropriate service procedure prior to performing it. This video is intended to supplement, not replace, documented service procedures. Attempting service procedures without the proper training, tools, equipment, and manuals could result in death or injury to you or others. This could also damage the motorcycle or cause the motorcycle to operate improperly. (10406a)

This video is a supplement of the procedure covered in the document. This video can only be viewed through Service Information Portal (SIP).

<https://serviceinfo.harley-davidson.com/sip/content/document/view?id=1615454891662166318>

Table 1.

Video Links
Video Link
BRAKE FLUID WARNING DECALS
QR Code


Reason for Revision

Refer to Table 2.

Table 2. Document History

Date	Revision Description
2022-04-04	Removed Table 3. Reworded section header (ID5).
2022-03-22	Initial release

Purpose for Service Bulletin

This bulletin informs dealers that Harley-Davidson has learned that certain 2021 and 2022 XL Sportster motorcycles may not be compliant with Federal Motor Vehicle Safety Standard (FMVSS) No. 122, **Motorcycle Brake Systems**. Due to a non-uniform edge, the brake fluid warning decal(s) may not be adequately affixed to the front and rear brake master cylinder cover.

Motorcycles Affected

2021 and 2022 Sportster XL models.

Markets Affected

United States, Canada and Puerto Rico.

Required Customer or Dealer Action

Inspect

1. Try to remove the decal from front and rear brake master cylinder fluid cover with a finger nail.
2. If the decal cannot be removed with a finger nail, no further action is required.

Failure

1. If the decal begins to lift from the front or rear master cylinder cover, completely remove the decal.

NOTE

- Do not clean with denatured alcohol, mineral spirits or other solvents. Damage to components may occur.
- For maximum bond, surface must be clean and dry.

2. Ensure that surface is clean and dry.

Install Decal

NOTE

- *Apply in ambient temperatures between 21–38 °C (70–100 °F).*
- *Parts cannot be repositioned after initial installation. Do not remove protective film from adhesive until ready to apply.*
- *Do not bend emblem to fit contour of mounting surface.*
- *Allow at least 24 hours after application before exposing the area to vigorous washing, strong water spray or extreme weather.*
- *The adhesive bond will increase to maximum strength after about 72 hours at normal room temperature.*

1. Remove protective film from back of decal.

NOTE

- *Protect adhesive from grease, oil, dust, dirt and fingerprints.*
 - *Once applied, do not shift decal.*
2. Position decal in center of master cylinder fluid cover relief.
 3. Apply even pressure across entire surface. Hold in place for 15 seconds.
 4. Wait 20 minutes before touching decal.
 5. If needed, repeat steps 1-4 for other master cylinder fluid cover relief.