SERVICE BULLETIN

M-1180  Safety Recall Code 0122  October 25, 2005

SAFETY RECALL–2004 DYNA MODELS THROTTLE CABLE ROUTING

Purpose
Harley-Davidson Motor Company, Inc. has learned that a condition affecting safety exists in certain 2004 Dyna FXDL/I, FXDWG/I, FXD/I, FXDX/I and FXDP model motorcycles. The affected motorcycles have a condition that may allow the throttle cables to contact the tunnel portion of the fuel tank. In this condition the cables could eventually wear through the tank, causing a fuel leak, thereby presenting the risk of a fire and possible injury or death to the rider.

Motorcycles Affected
This campaign involves certain 2004 Dyna FXDL/I, FXDWG/I, FXD/I, FXDX/I and FXDP models built from June 11, 2003 through February 2, 2004. These vehicles are identified by the attached Vehicle Identification Number (VIN) list.

Customer Notification
In accordance with Federal regulations administrated by NHTSA, Harley-Davidson Motor Company, Inc. will provide notice to all owners of record of affected products with direction to bring the vehicle in for the recall service.

To protect the safety of our riders, it is our mutual responsibility to ensure the recall service is performed on all affected motorcycles. Therefore, we strongly urge you to perform the recall service even if the motorcycle was not purchased from your dealership.

You are also required to perform the recall service on all affected vehicles in your dealership inventory prior to delivering, renting or leasing those vehicles.

If you are not sure that a safety recall has been completed on a particular motorcycle, check the recall records available on TALON and h-dnet.com

IMPORTANT NOTE
Because only registered owners will receive notification from us, we request that you contact any owners of vehicles that your records show as unregistered. Advise them of the safety recall and make arrangements for them to come in for recall service. We also require that you provide us with their names, addresses and VINs as soon as possible to enable us to mail them an owner's letter, as required by the National Traffic and Motor Vehicle Safety Act (as amended).

Required Dealer Action
To determine if you sold or have any affected vehicle(s) in your dealer inventory, check the VIN list attached to this Bulletin.

The customer will need to bring the vehicle in for an inspection, to determine which recall remedy is required.

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Inspecting Throttle Cables and Fuel Tank

2. See Figure 1. Remove and discard cable straps (1). Inspect throttle cable (2) and idle cable (3) for wear, particularly the potential wear area (4).
3. Inspect fuel tank for possible wear due to throttle/idle cable contact with tank.

If No Throttle Cable Or Fuel Tank Wear Is Present

1. See Figure 2. Install new cable straps (1) so after installation, ends of cable straps are pointing towards top of vehicle.
3. Complete attached order form for kit 94417.

If Wear Is Present On Throttle Cables

1. If throttle and/or idle cables are worn, replace cables according to instructions in the 2004 Dyna Models Service Manual.
2. See Figure 2. Install new cable straps (1) so after installation, ends of cable straps are facing top of vehicle.

If Wear Is Present On Fuel Tank

1. See Figure 3. Determine extent of wear on fuel tank:
   a. If throttle cables have worn or removed paint but have not damaged the metal structure of fuel tank, repair wear using Harley-Davidson Touch-up paint of the correct color.
   b. If wear has damaged the metal structure of fuel tank, order a new fuel tank according to instructions specified under Credit Procedure.
3. See Figure 2. Install new cable straps (1) so after installation, ends of cable straps are facing top of vehicle.
Credit Procedure

Replace Cable Straps Only—Procedure 1

Complete a Dealer Service Card for each vehicle serviced. Be sure to list the Safety Recall Code 0122 on the card. Place a letter I in the letter box. When Harley-Davidson receives your properly completed Dealer Service Card, you will be credited 0.5 hours of labor for performing the procedure, which includes administrative time and the cost of materials.

Table 1. Safety Recall Code 0122 Kit 1

<table>
<thead>
<tr>
<th>Kit #1</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>94417</td>
<td>2 cable straps only</td>
</tr>
</tbody>
</table>

A shipment of safety Recall Code 0122 kits (part number 94417) will contain approximately 25% of your total estimated kit requirements and will begin on or around October 24, 2005.

All kits will be shipped no charge, transportation paid. If additional kits are needed, fill in the attached order form (VIN required) and fax a copy to the Warranty Department at (414) 343-8346. Be sure to include your dealer number to facilitate timely processing of the order.

NOTE
No orders for additional kits will be processed until the initial shipment is completed.

Replace Throttle Cables—Procedure 2

Complete a Dealer Service Card for each vehicle serviced. Be sure to list the Safety Recall Code 0122 on the card. Place a letter C in the letter box.

Package the throttle cables along with the properly completed Dealer Service Card, and send to: Harley-Davidson Motor Company, Warranty Return Dept., 3801 W. Juneau Avenue, Milwaukee, WI 53208.

Upon receipt of the throttle cables and a properly completed Dealer Service Card, you will be credited 0.5 hours of labor for performing the procedure, which includes 0.1 hours for dealer administration time and cost of materials. You also will be credited the cost of return postage.

Table 2. Safety Recall Code 0122 Kit 2

<table>
<thead>
<tr>
<th>Kit #1</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>94419</td>
<td>2 cable straps, 1 throttle cable, 1 idle cable</td>
</tr>
</tbody>
</table>

Repair Fuel Tank And Replace Throttle Cables—Procedure 3

Complete a Dealer Service Card for each vehicle serviced. Be sure to list the Safety Recall Code 0122 on the card. Place a letter R in the letter box.

Package the throttle cables along with the properly completed Dealer Service Card, and send to: Harley-Davidson Motor Company, Warranty Return Dept., 3801 W. Juneau Avenue, Milwaukee, WI 53208.

Upon receipt of the throttle cables and a properly completed Dealer Service Card, you will be credited 0.7 hours of labor for performing the procedure, which includes 0.1 hours for dealer administration time and cost of materials. You also will be credited the cost of return postage.

Replace Fuel Tank And Throttle Cables—Procedure 4

Replacement tanks can only be ordered by completing an On-Line Policy Adjustment Request Form. This form is on the service page of H-D net. When sending the form, you will need to include electronic photos of both the left and right side full view of the tank. Also include a photo of the both the damaged area of the tank and cables. Please confirm that the photos are clear. Failure to obtain prior authorization for fuel tank replacement may result in being billed for fuel tank.

When completing the form include the comment “recall number 0122 fuel tank order” in the “Nature of the problem you wish to have considered” field. Make sure you have verified the part number of the tank requested is the correct one for the bike. Please complete all fields accurately. Inaccurate or incomplete forms can cause order delays in receiving the replacement tank. Package the fuel tank and throttle cables along with the properly completed Dealer Service Card, and send to: Harley-Davidson Motor Company, Warranty Return Dept., 3801 W. Juneau Avenue, Milwaukee, WI 53208.

Complete a Dealer Service Card for each vehicle serviced. Be sure to list the Safety Recall Code 0122 on the card. Place a letter T in the letter box.

Upon receipt and inspection of the fuel tank and throttle cables and a properly completed Dealer Service Card, you will be credited 0.7 hours of labor for performing the procedure, which includes 0.1 hours for dealer administration time and cost of materials. You also will be credited the cost of return postage.

Table 1. Safety Recall Code 0122 Kit 1

Kit #1 | Contents
--- | ---
94417 | 2 cable straps only

Table 2. Safety Recall Code 0122 Kit 2

Kit #1 | Contents
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94419 | 2 cable straps, 1 throttle cable, 1 idle cable

Be sure to include the Vehicle Identification Number (VIN) of the affected motorcycle and a valid dealer number to facilitate timely processing of the order.
NOTE: All orders are subject to approval. You may not receive the total quantity of kits ordered due to parts availability. If this happens, please submit another order for the balance, following all order procedures indicated in the Service Bulletin. Fax orders to the warranty department: 414-343-8346.