

SERVICE BULLETIN



M-1187

Safety Recall Code 0125

June 27, 2006

RECALL CODE 0125-2004/2005 XL883R/XL1200R MASTER CYLINDER

Purpose

Harley-Davidson Motor Company, Inc. has learned that the front brake master cylinder on certain Sportster models has a defect that may allow the rear brake lamp to stay lit after the brake lever is released.

In the interest of motor vehicle safety and customer satisfaction, Harley-Davidson has elected to initiate a voluntary recall (Campaign 0125) to remedy this defect. As required by law, you may sell but NOT DELIVER any affected motorcycles to your customers until the recall is performed.

See **Required Dealer Action** to perform the recall service.

Motorcycles Affected

This campaign involves all 2004 and 2005 Sportster XL883R and XL1200R models built from June 25, 2003 through June 3, 2005 and sold in the domestic and international markets, included on the attached VIN list.

Customer Notification

In accordance with Federal regulations administered 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).

Initial shipments of replacement parts (Part No 94480) will take place the week of July 10, 2006. Harley-Davidson's Warranty Department will conduct wave shipments of the recall kit until further notice. All parts kits will be shipped no charge, transportation paid, via UPS1.

Order Additional Kits

If additional kits are needed, fill in the attached order form and fax it to the Warranty Department (414-343-8346). Be sure to include your dealer number on the form.

NOTE

No orders will be accepted prior to the termination of the wave shipments date. Orders received prior to termination of the wave shipments will be discarded.

Required Dealer Action

Using recall kit, rebuild front brake master cylinder according to the procedure in the attached instruction sheet -J02665.

IMPORTANT NOTE

It is very important to use only CCI #20 BRAKE GREASE (Part No. 42830-05) to lubricate master cylinder bores, pistons, and primary and secondary cups. Use only G40M BRAKE GREASE (Part No. 42820-04) to lubricate all other brake system components.

IMPORTANT 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	LEAD TECHNICIAN	TECHNICIAN NO.1	TECHNICIAN NO. 2	TECHNICIAN NO.3	TECHNICIAN NO. 4	RETURN THIS TO
INITIAL HERE									

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SAMPLE COPY

Dear Harley-Davidson Motorcycle Owner:

This notice is being sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

Harley-Davidson Motor Company, Inc. has decided that a defect relating to motor vehicle safety exists on certain 2004 and 2005 model year Sportster 883R and 1200R motorcycles, built from June 25, 2003 to June 3, 2005. The front master brake cylinder assembly installed on these vehicles had been built by a supplier with inadequate lubrication on the secondary cup. This could cause the sliding resistance of the piston to be excessive, which in turn could cause the return of the piston to be slow upon release of the brake. In extreme cases, the piston may not return completely. If this happens, the rear brake light could remain illuminated which could result in a crash or injuries without warning.

Our records indicate that you purchased one of the model motorcycles listed above that may have the condition involved in this recall.

We strongly urge you to contact your dealer to make arrangements to have the appropriate service performed as soon as possible. If you had this repair before you received this letter, you may be eligible to receive reimbursement for the cost of obtaining a pre-notification remedy of the problem associated with this recall. For more information contact Harley-Davidson at 1-414-343-4056. Should you choose to ride your motorcycle prior to this service, we urge you to be aware of this condition.

Please contact your Harley-Davidson motorcycle dealer immediately and arrange an appointment to have the master cylinder rebuilt. The actual dealer labor time to perform this service will take less than 1 hour. The parts and labor will be free of charge to you. Recall kits will be available at your dealership beginning the week of July 10, 2006.

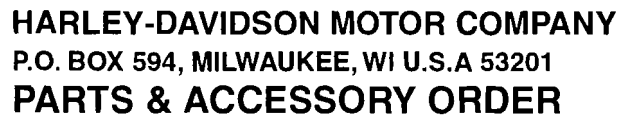
To verify that the service has been completed, your Dealer will ask you to sign a recall claim. If you have sold your motorcycle, please forward the appropriate information about your purchaser. This will enable us to contact him/her and advise that person of this recall. Also, Federal regulation requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.

If you take your motorcycle to your dealer on a mutually agreed upon date and they do not perform the required service to your satisfaction, please contact Harley-Davidson Motor Company, Inc. for immediate assistance at the address or telephone number listed on this letterhead. If your dealer or Harley-Davidson Motor Company, Inc. fails or is unable to remedy your motorcycle without charge within a reasonable time, you may wish to inform the Administrator, The National Highway Traffic Safety Administration, 400 Seventh Street, SW, Washington, DC 25090, or call the toll-free Auto Safety Hotline at 1-888-DASH-2DOT (TTY: 1-800-424-9153); or contact NHTSA at <http://www.safercar.gov>.

We regret any inconvenience this may cause you, but we are initiating this action in the interest of your personal safety and satisfaction with our products. Thank you for your cooperation.

Sincerely,

Harley-Davidson Motor Company, Inc.
0125



TYPE CODE	ORDER TYPE	VEHICLE IDENTIFICATION NUMBER
R	REGULAR	
P	POLICE	
D	DOWN VEHICLE	
W	WARRANTY	
RC	RECALL	

DEALER ORDER	
ORDER DATE	
DEALER NO.	
ORDER TYPE	RC
WARRANTY CLAIM NO.	

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ADDRESS _____ **SAME**

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CITY/STATE/ZIP _____

FOR OFFICE USE ONLY	
ACCT.	1744125
FRT. ACCT	1744125

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ALL ORDERS SUBJECT TO ACCEPTANCE AT MILWAUKEE, WI 53201

All goods covered by this order, including goods back-ordered, will be billed at prices current at the time of shipment. Goods are purchased for resale and delivery is made to purchaser, O.B. factory, Milwaukee, Wisconsin or other point of origin. If accepted, this order as accepted shall be subject to availability of goods to seller for delivery to purchaser. Any delay in shipment shall not relieve purchaser of responsibility for his accepted order and seller shall not be liable for any loss or damage due to delay in shipment or failure to deliver. Any request for cancellation of this order or any part thereof must be received by seller prior to the date of shipment, and in case of reconignment or return of goods to seller, purchaser shall pay the entire cost connected therewith, plus zero, ten or twenty-five percent of selling price, as determined by Company policy from time to time, as liquidated damages for loss of sale. Purchaser will be responsible for collection and payment of all Federal, State and local taxes that apply on the retail sales.

PLEASE USE PART NUMBERS
DO NOT USE FOR
CORRESPONDENCE

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