No. 630

SAFETY DEFECT CODE NO. 013

November 8, 1971

## REAR BRAKE HYDRAULIC LINE - ELECTRA GLIDE / SUPER GLIDE

The hydraulic brake line, part No. 42305-71, used on 1971 and early 1972 Electra Glides, and 1971 and early 1972 Super Glides has a support bracket welded to it which serves to position the line in correct location to prevent contacting the frame and exhaust pipe near the rear brake master cylinder. Because of the welded construction, vibration induced stress may cause cracks in the metal tubing in the area near the rear of this bracket, which could result in loss of brake fluid and loss of rear wheel braking.

Such rear wheel brake failure could possibly cause an accident resulting in personal injury. This condition has been corrected on late 1972 vehicles by eliminating the welded bracket and substituting a clamp type bracket with a rubber bushing to hold the brake line. The new bracket is in the same location behind the master cylinder.

Until the new brackets become available for production, we have cut off that portion of the bracket which is secured to the frame, or have removed the bracket entirely to eliminate possibility of failure due to vibration stress.

In compliance with the National Motor Vehicle Safety laws which apply whenever a safety hazard exists we are required to have you install the new hydraulic line with clamp type bracket and rubber bushing on all vehicles which have the hydraulic line with welded bracket fastened to the frame.

Serial number of vehicles which must be corrected are within the following range of numbers:

1971 Electra Glide VIN 1A 14839 H1 to 33610 H1 VIN 2A 14016 H1 to 34379 H1

1972 Electra Glide VIN 1A 10005 H2 to 14478 H2 VIN 2A 10456 H2 to 14479 H2

1971 Super Glide VIN 2C 14000 H1 to 33528 H1

1972 Super Glide VIN 2C 10146 H2 to 14413 H2

NOTE: For late 1972 Super Glides above VIN 2C 14413 H2 correction is not necessary because master cylinder has been relocated and a different hydraulic line is used.

A list of registered owners and a list of undelivered vehicles involved in this campaign, which have been shipped to your dealership, will be mailed to you within two weeks.

## The brake lines must be changed on all vehicles listed.

Immediately order your requirements for front hydraulic brake line kit, part No. 42321-71 and install as soon as possible on all affected motorcycles including those delivered to customers, those on your floor or in transit. Kit comes complete with instructions for installation.

We are notifying all registered owners of affected vehicles in your dealership to contact you for this service. These letters will be mailed one week from this date to give you time to order parts.

When you receive parts, we urge you to immediately contact each of the owners and make arrangements to install the brake line kit. A copy of the letter to the customer is enclosed for your information.

Each letter to the owners will include special service card No. 013 which must be signed by the customer and you, the dealer, at the time service is performed.

Immediately after service has been performed return completed cards No. 013 in an envelope to the Harley-Davidson Motor Co., Inc. Attention: Service Department, Milwaukee, Wisconsin 53201.

You will receive \$1.70 credit for parts and \$3.00 credit for labor and handling per vehicle for each properly completed service card returned. SCRAP ALL BRAKE LINES, PART NO. 42305-71, WITH WELDED BRACKET WHICH YOU REPLACE. DO NOT RETURN FOR CREDIT.

If you have any <u>new stock</u> of part No. 42305-71 in your inventory, return with properly completed warranty claim for credit and order your replacement stock requirements as follows:

Kit, Part No. 42321-71, consists of: 42305-71A Brake Line (less bracket) 42314-71A Bracket 42319-72 Rubber Bushing

HARLEY-DAVIDSON MOTOR CO., INC.