## SERVICE BULLETIN

M-777

May 13, 1980

## CYLINDER HEAD GASKET / XL MODELS

Starting with crankcase number 780-024-024, all XL model cylinder head gaskets have been modified to prevent the possibility of the oil holes being blocked due to any slight misalignment of the gasket between the cylinder head and the cylinder.

The oil holes have been enlarged to an egg shape (see Figure 1) to allow free oil passage. Check your parts stock of the gasket, Part No. 16769-73. If the gaskets are not already modified, elongage the holes as shown to a slotted egg shape.

The template attached to this Bulletin should be used when converting the gasket to the improved design.

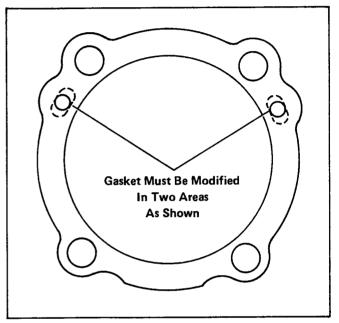
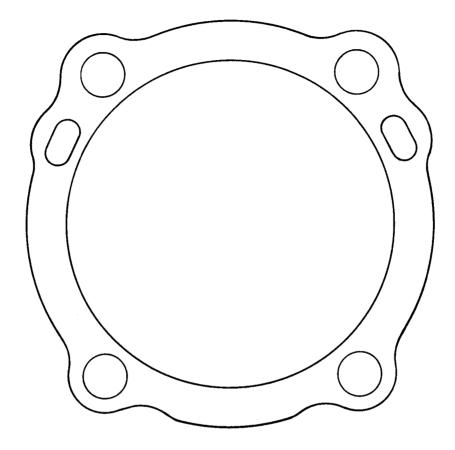


Figure 1. Cylinder Head Gasket, Part No. 16769-73

HARLEY-DAVIDSON MOTOR CO., INC.

ROUTING:	SALES MANAGER	PARTS MANAGER	CHIEF MECHANIC	MECHANIC NO. 1	MECHANIC NO. 2	MECHANIC NO. 3	RETURN THIS TO:
INITIAL							
HERE							



**TEMPLATE — CYLINDER HEAD GASKET**