



# INSTRUCTIONS

-J02324

REV. 3-12-2002

Kit Number 16101-01

## SCREAMIN' EAGLE HEAD GASKET KIT

### General

This kit is designed for installation on all Twin Cam engines .  
See Service Parts illustration for kit contents.

#### WARNING

**A Service Manual is needed to install this kit. The rider's safety depends upon the correct installation of this kit. If the procedure is not within your capabilities or you do not have the correct tools, have your Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury.**

#### NOTE

*A Service Manual for your vehicle is available at your Harley-Davidson dealer.*

#### NOTE

*If compression ratio is greater than 10:1, Harley-Davidson Performance Stud Kit, Part No. 16505-01, should be used.*

#### WARNING

**To protect against shock and accidental start-up of vehicle, disconnect the battery cables, negative cable first, before proceeding. Inadequate safety precautions could result in death or serious injury.**

#### WARNING

**Always disconnect the negative battery cable first. If the positive battery cable should contact ground with the negative cable installed, the resulting sparks may cause a battery explosion which could result in death or serious injury.**

### Installation

1. Refer to the applicable Service Manual for all removal, assembly and disassembly procedures.
2. Remove cylinder heads per applicable Service Manual.
3. Clean remaining gasket material from all gasket surfaces. Refer to applicable Service Manual for correct cleaning procedures.
4. Install new cylinder head gaskets, making sure that side marked "up" is facing cylinder head. The gaskets in this kit require no sealer for installation.
5. Install cylinder heads. Refer to applicable Service Manual for procedure.
6. Check assembly for proper installation.

#### WARNING

**Always connect the positive battery cable first. If the positive cable should contact ground with the negative cable installed, the resulting sparks may cause a battery explosion which could result in death or serious injury.**

7. Reconnect battery cables, positive cable first.
8. Start vehicle and check for correct sealing at all gasket joints.



## Service Parts

Part No. 16101-01

Date 3/02

Screamn' Eagle Head Gasket Kit



**Description**  
Cylinder head gasket (2)

**Part No.**  
16103-01