

# TRIUMPH

Number: 9-79  
Subject: Cylinder Head Gasket

Models: T140  
Date: January 1979

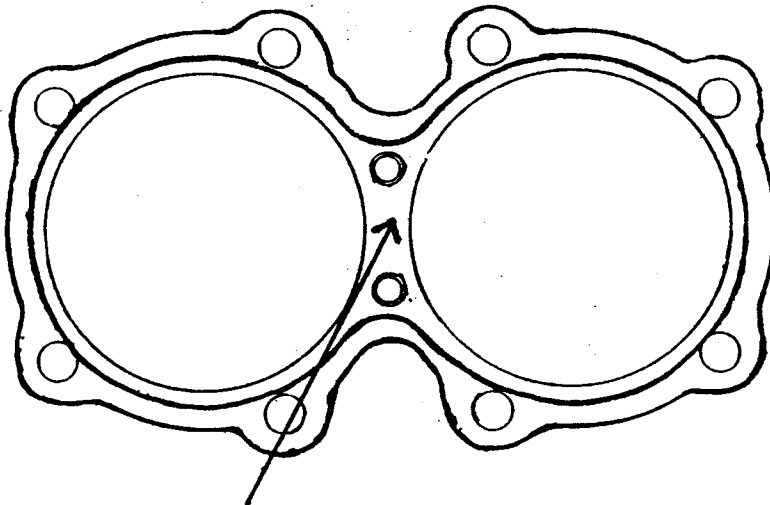
## SERVICE BULLETIN

### CYLINDER HEAD GASKET

As you are aware the Klinger cylinder head gasket was introduced to prevent failure to which the copper gasket was prone.

What has become clear is that not all mechanics are familiar with this type of gasket. Therefore, clarification is as follows:

- 1) Ensure gasket is fitted correct way up, i.e. metal center towards cylinder head.



METAL CENTER TOWARDS CYLINDER HEAD

- 2) On initial assembly, torque should be 22 lbs/ft for all 3/8" diameter studs and 18 lbs/ft for remaining 5/16" diameter studs.
- 3) Run engine until thoroughly warm, stop and allow to cool, retorque to 18 lbs/ft for 3/8" diameter studs and 16 lbs/ft for 5/16" diameter studs.
- 4) After retorque, reset tappets: .008" inlet and .006" exhaust.
- 5) IMPORTANT: Retorque head at 500 mile service.

It is vital that the above procedure is carried out as failure to do so can result in premature gasket failure.