

TECHNICAL SERVICE BULLETIN

76-A-7

NO.



Triumph

June, 1976

SUBJECT:

COOLANT LOSS

MODELS:

TR7

Service Bulletin No. 76-A-1 described the importance of checking all water hose connections to ensure that they are thoroughly tightened during pre-delivery.

A review of Service Bulletin No. 75-A-2 will indicate the necessity to properly torque the cylinder head at pre-delivery.

From VIN ACL-20000, head gaskets are pre-compressed to ensure uniformity of thickness to improve clamping across complete gasket area. A further change was made to the head gasket at VIN ACL-22006, in that the gasket now has a coating to ensure a good seal between the cylinder block and cylinder head. The part number for the new gasket remains unchanged. (Part No. GEG-384).

A non-adhesive sealant such as Permatex High Tack, Part No. 99MA or 99GA should be used when replacing cylinder head gaskets.

FILLING PROCEDURE:

The cooling system must be properly filled. To do this, proceed as follows:

1. Remove pressure cap from expansion tank.
2. Remove plug from top of thermostat housing.
3. Fill system at thermostat housing.
4. Refit plug and fill expansion tank 1/2 full, leaving pressure cap off.
5. Run engine until normal temperature is reached, with heater in the ON position.
6. Squeeze the top hose until all air is expelled.
7. Replenish fluid in expansion tank, if necessary.
8. Refit pressure cap.
9. Check for leaks.

J.P.