

CYLINDER HEADS

1.27. RIFF 37

When replacing head gaskets, always use new replacements, and do not apply "Permatex" or other materials to the surfaces. The word "Alto" should be installed facing upward.

The block deck should be smooth clean, and dry before installation. Studs and threads should be greased or lubricated before the head is put on. Threads on the stud and nuts must be clean and free from burrs. Washers should be flat and free from burrs; do not substitute washers or nuts other than original replacement parts. Nuts must be brought up to the indicated torques in at least three steps, following the patterns shown below. Example: If the torque specified is 60 lb. ft., on the first pass torque to 25 lb. ft., 45 lb. ft. on the second retorque or pass, and then finally, bring all nuts in the indicated sequences up to their final value. Always consult the owners manual or a qualified expert before attempting to torque the heads. Heads should be torqued cold. Heads should be retorqued or checked after three hundred miles of operation.

Suggested torques are:

250GT, GTE, GTL	60-62 lb. ft.
275GTB,	57-59 lb. ft.
330GT, 2+2	59-60 lb. ft.
166-212	55 lb. ft.
250GT Inside Plug	55 lb. ft.
275GTB/4	59-60 lb. ft.
365GTB/4	72 lb. ft.

RIFF-37