

250GT TORQUE SPECIFICATIONS

L.27. RIFF 38

Models: 250GT, 250GTE, 250GTL  
Engine Type: 128, 168 (B-C-D-E-F)  
Years: 1956 - 1964

ENGINE ASSEMBLY TORQUES:

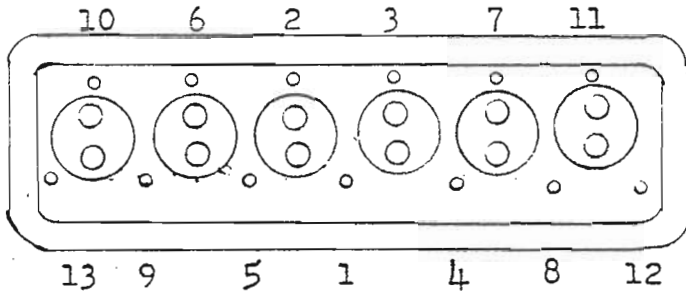
<del>Cylinder head nuts for inside plug 3 bolt head</del>	<del>55 lb. ft.</del>
<u>Cylinder head nuts for outside plug 4 bolt head</u>	<u>60-62 lb. ft.</u>
<del>Main bearing nuts (large*)</del>	<del>45 lb. ft.</del>
Connecting rods	35 lb. ft.
Rocker Assembly/Cam Bearing Nuts	20 lb. ft.
Flywheel Bolts	35 lb. ft.
Pressure Plate Bolts	30 lb. ft.
Spark Plugs	22 lb. ft.
Bellhousing to transmission nuts	18 lb. ft.
Universal Joints	18 lb. ft.
Cam Cover Acorn Nuts	5 lb. ft.
8 mm Nuts on Engine Case	13-15 lb. ft.
6 mm Oil Pan Nuts	5 lb. ft.
<u>*Small main bearing nuts (on 4 bolt style)</u>	<u>25 lb. ft.</u>

Note: Torques indicated are for clean lubricated threads in good condition, with air and thread temperatures between 60°F and 80°F. Flat washers must be free of knicks and burrs to insure proper torque.

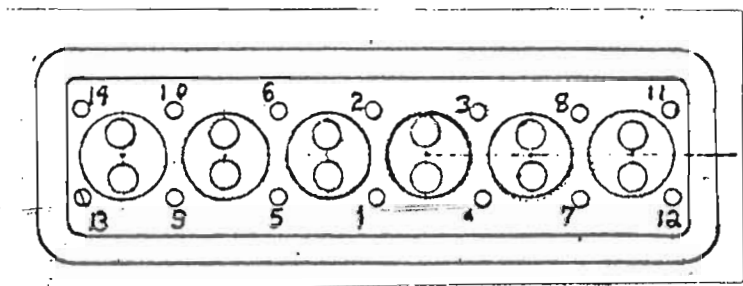
RIFF-38

1.27. RIFF 39

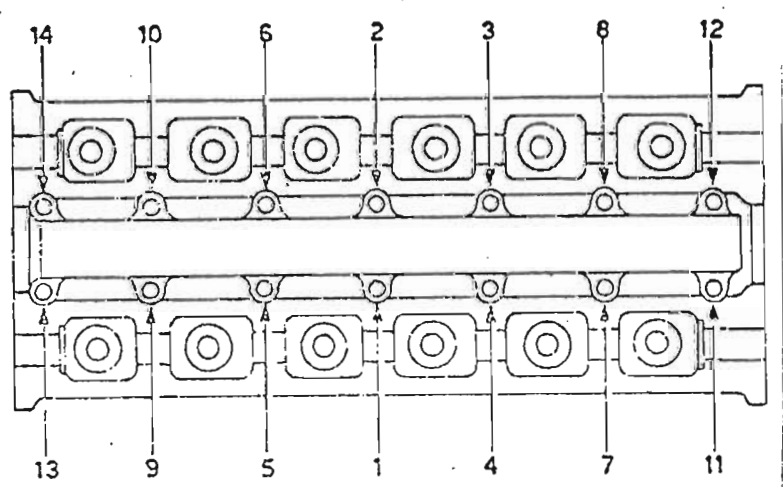
CYLINDER HEAD NUT TORQUE SEQUENCE



166 - 55 lb. ft.  
212 - 55 lb. ft.  
250 - 55 lb. ft.



250GTE 60-62 lb. ft.  
275GTB 57-59 lb. ft.  
330GT 59-60 lb. ft.



275GTB/4 59-60 lb. ft.  
365GTB/4 72 lb. ft.

RIFF-39