

Subject: Carburetion Specifications for GT500 (428 C.I.D.)

The following specifications apply to the models 2804 and 2805 Holley carburetors used on the GT500 cars equipped with the 428 C.I.D. engine.

Throttle Bore Diameter

Primary.....1 9/16

Secondary.....1 9/16

Venturi Diameter

Primary.....1 1/4

Secondary.....1 5/16

Valve Channel Restriction

0.043

Main Metering Jets

Primary.....No. 66

Secondary......0635"

Dry Float Fittings

Primary..... 3/8"

Secondary..... 1/2"

Harry Neumann  
Service & Warranty Administrator