

Recommended Torque Range for Specific Holley Carburetor Fasteners

Dry Torque		
Fastener Size Threads Per Inch	Application	Torque Range Minimum--Maximum Inch-Pounds
12--24	Bowl Screws	25--30
1/4--32	Main Jets	30--40
1/4--32	Adjustable Needle-and-Seat Lock Screws	50--60
5/16--24	Carburetor to Manifold Attaching Screws	60--80
5/16--24	Internally Adjustable Needles-and-Seat	60-80
7/16--24	Internally Adjustable Needles-and-Seat	70--90
1/2--28	Power Valves with Multiple Drilled Holes	40--50
1/2--28	Power Valves with Large Window Openings	100
9/16--24	Fuel Bowl Inlet Fitting	175--200
7/8--20	Fuel Bowl Inlet Fitting	200--250
Plugs		
1/16--NPT	1/16--Inch Pipe Plug	50--60
1/8--NPT	1/8--Inch Pipe Plug	100--150
1/4--NPT	1/4--Inch Pipe Plug	160--240