

## 1968-69 "V8" CHRYSLER DC1, EC1, EC2, EC3 DODGE DD1, DD2, DD3, ED2, ED3, DW1, DW2, EW1, EW2, PLYMOUTH DP2, EP2, DR2, ER2, DODGE TRUCK DD1, ED1, DD2, ED2, DD3, ED3, DW1, DW2

BBD DUAL DOWN-DRAFT CLIMATIC CONTROL CARBURETORS NOS. 4422S - 4423S - 4578S - 4613S -  
4613SA - 4614S - 4748S - 4748SA - 4774S

YEAR AND MODEL	ENGINE DISPL.	ORIGINAL CARB. NO.	SERVICE CARB. NO.	ZIP KIT NO.
1968 DC1, DD1, DD2, DD3, DW1, DW2, DP2, DR2 S/T	383	4422S	4422S	902-256
1968 DC1, DD1, DD2, DD3, DW2, DP2, DR2 A/T	383	4423S	4578S	902-256
1968 DC1, DD1, DD2, DD3, DW2, DP2, DR2 A/T	383	4578S	4578S	902-256
1969 EC1, EC2, EC3, ED2, ED3, ER2, EP2, EW1, EW2 S/T	383	4613S-SA	4613S-SA	902-256
1969 EC1, EC2, EC3, ED1, ED2, ED3, EP2, ER2, EW1, EW2 A/T	383	4614S	4614S	902-256
1969 Truck ED1, ED2, ED3 S/T	383	4748S-SA	4748S-SA	902-256
1969 EC1, ED1, ED2, ED3, EP2, ER2, EW2 A/T	383	4774S	4774S	902-256

### CARBURETOR SPECIFICATIONS

CARB. NO.	THRO. BORE SIZE	MAIN VENTURI SIZE	IDLE SPEED JET IN VENTURI COVER ASSY. SIZE	IDLE BLEED IN CLUSTER SCREW SIZE	IDLE ECON. IN CLUSTER SCREW SIZE	IDLE BLEED IN BODY SIZE	IDLE PORT IN FLANGE SIZE	BLEED HOLES IN VENTURI COVER SIZE	PUMP JET IN VENTURI SIZE	CHOKE SETTING	VACUUM SPARK PORT IN FLANGE SIZE
4422S	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.059	.059	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4423S	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.059	.059	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4578S	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.062	.059	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4613S-SA	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.059	.059	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4614S	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.063	.055	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4748S-SA	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.059	.059	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060
4774S	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	.035	.063	.055	.040	.198 x .030	.029	.0275	2 P. Rich	.110 x .060

### MOTOR TUNE-UP — BE ACCURATE!

Spark Plug Gap .035"	Breaker Point Setting .014"-.019"	Ignition Timing See Decal In Engine Compartment	Idle Air Adjustment Screw ("S" Carbs except 4774S) Setting (One Only) Turn Clockwise to Lean ("SA" Carbs & 4774S) Lock Type	See Decal In Engine Compartment
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Carter  
Carburetor  
Division

