

## Primary Rods

There are two variants of primary metering rods for the Q-jet. Rods used with 70xxxxx carbs are longer than rods used with 170xxxxx carbs, hence, they are not interchangeable. Replacement rod part numbers correspond with carb numbers, rods whose part numbers start with 7 fit 70xxxxx carbs. Rods with part numbers starting with 17 fit 170xxxxx carbs. If your starting with a random assortment of rods, the longer rods fit 70xxxxx carbs.

The last two digits of any rods part number corresponds to the diameter of the rod at its "leanest" point. Each rod is stamped with these same two digits.

Following the rod diameter stamping is a letter denoting single or double taper, and the tip diameter at its richest point.

"A" Rods are single taper, "B" (and all others) are double taper.

All rods, except those noted below, have a .026" diameter tip.

"M" =.032" diameter tip

"50D" has a .036" diameter tip

Q-Jet /DualJet Primary Metering Rods

Part Number	Rod Stamping	Part Number	Rod Stamping	Part Number	Rod Stamping	Part Number	Rod Stamping
7034832	32B	7043530	30J	17051340	40K	17056948	48M
7034833	33B	7043536	36J	17051341	41K	17056949	49M
7034834	34B	7043538	38J	17051342	42K	17056950	50M
7034836	36B	7043540	40J	17051343	43K	17056951	51M
7034837	37B	7043541	41J	17051344	44K	17056952	52M
7034838	38B	7043542	42J	17051345	45K	17056953	53M
7034839	39B	7043543	43J	17051346	46K	17056955	55M
7034840	40B	7043544	44J	17051347	47K	17057742	42P
7034841	41B	7043545	45J	17051348	48K	17057744	51M
7034842	42B	7043546	46J	17051349	49K	17057745	45P
7034843	43B	7043549	49J	17051350	50K	17057746	46P
7034844	44B	7046338	50D	17051351	51K	17057747	47P
7034845	45B	7047905	49C	17051352	52K	17057748	48P
7034846	46B	7047906	51C	17051353	53K	17057749	49P
7034847	47B	7047907	53C	17052230	49E	17057750	50P
7034848	48B	7048742	44C	17053334	34L	17057751	51P
7034849	49B	7048743	45C	17053338	38L	17057752	52P
7034850	50B	7048745	47C	17053342	42L	17057753	53P
7034851	51B	7049942	42C	17053343	43L	17057754	54P

7040700	50C	17050099	53E	17053345	45L	17057755	55P
7040701	52C	17051338	38K	17053346	46L	17057757	57P
		17051339	39K	17056358	58P		
				17056363	63P		

Information Taken from AC Delco catalog 9A-100, "New Carburetors, Carb Kit and Parts". Verify any information. Transcription errors may exist.

AFAIK, the above rods are still available at your AC Delco parts counter.

-If you are looking to build a Q-jet to exact stock specs for your vehicle, the AC Delco dealer has the ability to look up exact applications and provide stock configuration information. (Primary rods, jets, secondary rods, hanger, etc.)

-If your vehicle is close to stock, 99% of the time the primary side of the Q-jet can be left alone to retain decent light throttle characteristics.

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This information is only intended as an overview and may not include all the necessary information, data, or facts.

Every vehicle is unique, and research for your particular vehicle is recommended.

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*June 12, 1997*

*Revision 1.0 June 12,1997*