

1 1/4" —No. 40 Unit		
1-8		No. 78
9-10		No. 77
No. 11		No. 76
1 1/4" —No. 45 Unit		
1-2		No. 77
3-8		No. 78
9-10		No. 77
No. 11		No. 76
1 1/4" —No. 50 Unit		
1-2		No. 77
3-8		No. 78
9-10		No. 77
No. 11		No. 76
1 1/2" —No. 40 Unit		
1-4		No. 80
5-7		No. 77
8-11		No. 74
1 1/2" —No. 45 Unit		
3-7		No. 77
8-11		No. 74
1 1/2" —No. 50 Unit		
1-2		No. 78
3-5		No. 77
6-7		No. 75
8-11		No. 71
1 3/4" —No. 40 Unit		
1-3		No. 77
4-7		No. 76
8-11		No. 72
1 3/4" —No. 45 Unit		
1-3		No. 75
4-7		No. 76
8-11		No. 72
1 3/4" —No. 50 Unit		
1-3		No. 75
4-7		No. 74
8-11		No. 70
2" —No. 40 Unit		
1		No. 76
2-8		No. 75
9-12		No. 69
2" —No. 45 Unit		
1		No. 74
2-3		No. 73
4-8		No. 75
9-12		No. 69
2" —No. 50 Unit		
1		No. 74
2-8		No. 73
9-12		No. 67

MILLER CARBURETOR PRICE LIST

Ford and Metz Special	\$22.50
1"	25.00
1 1/4"	30.00
1 1/2"	40.00
1 3/4"	45.00
2"	50.00

All side outlet carburetors list \$2.50 over same size as top outlet.

S. O. stands for side outlet carburetor.

Miller Carburetor Specification Sheet

**The
Seal of
Satisfaction**



**There is a
Miller
made for YOUR car**

HARRY A. MILLER MFG. CO.

(Incorporated)

Factory and General Office:

219 E. Washington St.

Los Angeles, Cal.

MILLER CARBURETOR SPECIFICATIONS FOR VARIOUS MAKES OF CARS

Name of Car	Carb. Size	Unit Size	Type of Intake
Buick, All Sizes	1 1/4"	46	Std.
Buick Little 4	1 1/4"	46	Std.
Briscoe 4-cyl. 16-17-18	1"	Fitting No. 26	40 Std.
Chandler, All Models	1 1/4"	46	Std.
Chevrolet, All Models	1"	46	Std.
Chalmers 34 R. P. M.	1"	Fitting No. 40	46 V
Chalmers 34, Model 17	1 1/4"	Fitting No. 41	46 V
Cole, All Models	1 1/4"	46	Std.
Cadillac, years 9-10-11-12-13	1 1/2"	Spec.	Spec.
Cadillac, year 14	1 1/4"	Ext. Ring	46 Std.
Cadillac, 8-cyl. Special	1 1/4"	46	Std.
Dodge, All Models	1 1/4"	Fitting No. 33	46 Std.
Dort, years 16-17-18	1"	Ext. Ring	40 Std.
Elcar	1"	Fitting No. 8	40 V
Elgin	1"	Fitting No. 45	40 V
Grant, 6-cyl.	1"	Fitting No. 45	40 V
Hupmobile, years 16-17-18	1 1/4"	Spec. S. O.	46 V
Hudson Super-Six	1 1/4"	Fitting No. 9	46 Std.
Haynes, years 14-15	1 1/4"	46	Std.
Haynes, years 16-17-18	1 1/4"	Spec. S. O.	46 Std.
Hollier	1"	Fitting No. 45	40 V
Jordan, All Models	1"	S. O. R. V. II.	46 V
Lexington, years 17-18	1 1/4"	S. O. A. V. II.	40 V
Locomobile, years 12-13, 4-cyl.	1 1/4"	46	Std.
Locomobile 48-48, 12-13-14, 6-cyl.	1 1/4"	Fitting No. 26	46 Std.
Liberty	1"	Fitting No. 8	40 V
Maxwell, years 15-16-17-18	1"	Ext. Ring	40 Std.
Merced, Model 72	1 1/4"	Fitting No. 13	46 Std.
Mitchell, Model C-42	1 1/4"	S. O. B. V. II.	46 V
Marion-Handley	1"	Fitting No. 8	40 V
Marmon, 6-cyl.	1 1/4"	40	Std.
National, 6-cyl., years 16-17-18	1 1/4"	Fitting No. 10	46 V
Oakland 6, years 16-17-18	1"	40	Std.
Oakland 4, All Models	1 1/4"	46	Std.
Overland, 4-cyl.	1 1/4"	46	Std.
Overland 6, All Models of Big 6's	1 1/4"	S. O. R. V. II.	46 V
Overland 4, Model 75-90	1"	Fitting No. 34	40 Std.
Overland, Small 6	1"	Fitting No. 8	40 V
Oldsmobile 4, years 16-17-18	1 1/4"	46	Std.
Oldsmobile 8, years 17-18	1 1/4"	46	Std.
Pierce-Arrow, 5-ton Truck	1 1/4"	Fitting No. 2	46 Std.
Pierce-Arrow, 2-ton Truck	1 1/4"	Fitting No. 3	46 Std.
Pearless 38-48, 6-cyl.	1 1/4"	Fitting No. 20	46 Std.
Pierce 48	1 1/4"	" " 26	46 Std.
Paige, Little 6	1"	S. O. A. V. II.	40 V
Premier	1 1/4"	46	Std.
Pathfinder, 12-cyl.	1 1/4"	46	Std.
Pathfinder, 6-cyl.	1 1/4"	46	Std.
Reo, 6-cyl.	1 1/4"	46	Std.
Reo, 4-cyl.	1 1/4"	46	Std.
Standard 8	1 1/4"	Fitting No. 7	46 Std.
Stevens, 6-cyl., years 14-15-16	1 1/4"	Fitting No. 20	46 Std.
Scripps-Booth, 4-cyl.	1"	Fitting No. 41	46 Std.
Scripps-Booth, 8-cyl.	1 1/4"	Fitting No. 36	46 Std.
Studebaker, 6-cyl.	1 1/4"	46	Std.
Studebaker, 4-cyl.	1 1/4"	46	Std.
Studebaker, Model 25	1"	Ext. throttle shaft	40 Std.
Stutz, years 12-15	1 1/4"	46	Std.
Stutz, years 16-18	1 1/4"	46	Std.
Saxon, years 15-16	1"	40	Std.
Saxon, years 17-18	1"	S. O. A. V. V.	40 V
Velie, Models 17-18	1 1/4"	Fitting No. 8	46 V
White Touring Car 45	1 1/4"	Fitting No. 29	46 Std.
Winton Little 6	1 1/4"	46	Std.
Winton Big 6	1 1/4"	46	Std.
Willys-Knight 4	1 1/4"	Fitting No. 37	46 V
Willys-Knight 8	1 1/4"	Manifold M-3	46 Std.

IDLING JETS

There are two types of idling jets, the short and long. The short to be used in Ford Special, 1 inch and 1 1/4 inch carburetors. The long ones to be used on all other sizes.

These idling jets can be had in the following sizes:

4, 5, 6, 7 and 8. 8 being the leanest and 4 the richest. 6 is the standard jet. The sizes of

idling jets and jet units are stamped on the top of same.

In ordering side outlet carburetors please give us type of flange and throttle action.

SETTING THE CARBURETOR TO THE MOTOR

Air intake should always point to the rear or side. Be sure that all manifold connections are air-tight. Use a good gasket; never use shellac. Hot air should be connected up to stove on exhaust manifold, as heat is very necessary with our present-day gasoline.

During extremely hot weather place tubing so as to take in cold air.

During cold weather slide tubing back so as to take in all hot air.

STANDARD SIZES JET UNITS USED IN DIFFERENT SIZE MILLER CARBURETORS

Standard size unit in 1 inch Carburetor is 40, Idling Jet No. 7.

Standard size unit in 1 1/4 inch Carburetor is 46, Idling Jet No. 6.

Standard size unit in 1 1/2 inch Carburetor is 46, Idling jet No. 6.

Standard size unit in 1 3/4 inch Carburetor is 46, Idling Jet No. 6.

Standard size unit in 2 inch Carburetor is 46, Idling Jet No. 6.

Standard size jet unit in Ford Carburetor is 0, Idling Jet No. 6.

SIZES OF JET UNITS

1 inch Carburetor—0, 40, 46 and 50; 0 being the leanest, and 50 the richest.

In all other carburetor sizes, 40, 46 and 50, 40 is the leanest, 46 the standard, and 50 the richest.

SIZES OF THE VARIOUS SIZE CARBURETOR JET UNIT DRILLINGS ARE AS FOLLOWS

No. 0 or Ford Unit

This unit can be used in all 1" carburetors where a very light mixture is required.

1-7 No. 80
8-10 No. 77

1"—No. 40 Unit

1-2 No. 78
3-9 No. 79
No. 10 No. 77

1"—No. 46 Unit

1-2 No. 79
3-9 No. 79
No. 10 No. 77

1"—No. 50 Unit

1-2 No. 77
3-9 No. 78
No. 10 No. 76