

## Carburators

The carburetor (or carburetor, "carb" for short) is a device which mixes air and fuel for an internal-combustion engine.

This is essential for allowing more air to come in to the cylinder. We have the best Carbs in stock for Scooters, Go Karts, and ATVs. Make sure to check out our wide selection with pictures available on our website.

The standard carburetor found in your normal stock scooter is often tuned for a de-restricted status. In 50cc scooters in America that normally means less than 30mph so it's not tuned for realistic street use. Substituting it with a more powerful or larger bore carb can give it the boost it needs. This is a little tricky to set up for the inexperienced so we suggest learning with a demo bike before engaging in heavy carb tuning. In some cases you will need to change the throttle cable, add or remove the choke cables, and add or remove an air filter. Sometimes you have to do all of the above. On some brands there are no aftermarket intakes available so for the elite performance mechanics out there you might have to make it.

If you have the measurements it also helps when ordering a new carb. MRP now stocks carb replacement kits and repair kits. We also have jets which are essential when fixing a carburetor for different locations. Check [www.MRP-SPEED.com](http://www.MRP-SPEED.com) for our full range of jets and applications. We suggest stocking carbs and essential jets. In some cases its cheaper to sell a customer a new carb than to fix or clean an old one. Jets and Pilot Jets are really inexpensive and you can never go wrong with having extra ones.



17mm Mikuni Carburetor

### PERFORMANCE CARBURATORS

Part#	Description	Size
715.091.00	Gurtner PY12 / 406 (OEM Malaguti F-10, Yesterday)	OEM
715.092.00	Gurtner PY12 / R407 (OEM Malaguti F-15LC)	OEM
N-MP-07103	32mm Universal GY6 150 and GY6 200	32mm
MRP Moongoose 250	Race Carb for Moongoose 250	30mm
N-MP-07110	Flat Slide 30mm GY6 / CN 250 Carburetor for 250cc Go Karts	30mm
N-MP-07100-3	30mm Vento 150 GY6	30mm
N-MC-07072	28mm Manual Choke	28mm
N-MP-07106K	28mm Carb -CVK	28mm
N-MP-07105	26mm Carb -CVK	26mm
N-MP-07098	24mm OKO Manual Choke	24mm
M 16.11026	22mm Carburetor Kit PHVB 22 DS Minarelli Jog	22mm
M 01391	12mm Liquid Cooled Auto Choke Jog Air (OEM Malaguti Ciak 50)	21mm
M 16.11014	21mm Carb kit PHBG 21 Italjet Franco Morini Suzuki	21mm
N-MC-07070	21mm OKO Manual Choke	21mm
P 201.0152	21mm Polini Manual Choke	21mm
P 201.0160	21mm Carb Manual Choke	21mm
M 16.11028	19mm Carburetor Kit PHBG 19 as Kymco 50	19mm
M 16.11292	19mm Carburetor Kit PHBG 19 Aprilia Habana 50	19mm
P 201.0156	19mm Polini Manual Choke	19mm
P 201.0154	19.5mm Carb. Clamp Mount	19.5mm
N-AT-07130	17mm Mikuni Carb Minarelli Jog Electric Choke	18.5mm
M 01012	17.5mm Auto Choke	17.5mm
P 201.0147	17.5mm Polini Race	17.5mm
P 201.0157	17.5mm Polini only for Liquid Cooled Minarelli Jog	17.5mm
P 201.0158	17.5mm Polini Air Cooled Minarelli Jog	17.5mm



N-AT-07130



N-MP-07103 Keihin CV32