

Sync Pro Carb Tuner 121-08411

- Precise four channel vacuum indicator designed specifically for intake synchronization of engines with multiple carburetors or throttle bodies (max vacuum range 40cm Hg)
- New mercury-free design uses non toxic manometer fluid
- For use with any 2, 3 or 4 cylinder four stroke motorcycles
- Spill proof design means the tool can be stored in a horizontal or vertical position
- Easy to read scale for precise synchronization
- Unaffected by barometric pressure changes
- Includes hang hook to clip onto the handlebars for easy use
- Rugged, impact resistant ABS enclosure with convenient storage area for adapters
- Rubber feet on enclosure bottom helps prevent sliding
- Includes manometer fluid, hoses, 5mm adapters, in-line restrictors and instructions
- 5mm adapters are used on many Honda and Suzuki models
- Optional 6mm adapters available for use on most Yamaha models
- Most Kawasaki models do not need adapters
- Patent Pending



Sync Pro Replacement Parts

121-08415 Manometer fluid refill

- Non-toxic
- Mercury free
- Motion Pro blue color

121-08014 Replacement Hose Set

121-08168 6mm Short Brass Adapters

- Set of 4

121-08013 5mm Brass Adapters - Honda/Suzuki

- Set of 4

121-08040 6mm Brass Adapters - Yamaha

- 2 Short, 2 Long

121-08216 Vacuum Adapter: Santoprene 5mm

121-08217 Vacuum Adapter: Santoprene 6mm

121-08218 Vacuum Adapter: Brass w/Cap 5mm

121-08219 Vacuum Adapter: Brass w/Cap 6mm

121-08426 Restrictor Jet 0.006"

- Set of 4

Float Bowl Wrench 121-08366

- Designed to remove 17mm float bowl drain plugs
- Made from lightweight 6061 T-6™ aluminum
- Compact design to carry in your tool pack
- 12 point hex and low profile design for tight access



FCR Carb Tool 121-08181

- Contains longer bits for reaching into recessed cavities to adjust Keihin FCR carburetors
- Ideal for trail riders and garage mechanics alike
- Includes 6mm hex for main jets, long-reach straight slot for pilot jets & a 3mm Allen for float bowl removal



Mini-T Carb Tool 121-08136

- Designed for on-the-trail jet changes
- Perfect for Motion Pro T6 Tool Pack
- Includes no. 2 Phillips bit, no.1 Straight-slot bit and 6mm hex socket
- Can store up to 3 main jets in handle
- Specifically designed with 4-strokes in mind, but will also work on many 2-stroke models



Main Jet Wrenches

- High-quality die cast construction
- 6mm round and hex jets and 8mm round
- Cap holds a few spare main jets
- Sold each

121-08023 6mm Hex

121-08024 8mm Round

121-08025 6mm Round



Carb Adjusting Tool 121-08022

- Made from alloy steel
- Works with Mikuni or Keihin carburetors featuring an 8mm hex nut and screwdriver-slot adjusting bolt
- 11 inches long



Pilot Screw Adjusting Tool 121-08119

- Designed for those hard-to-reach air/fuel mixture screws on most multi-cylinder motorcycles
- Straight-slot blade tip can be rotated by rotating the handle
- Length is 17 inches with a 110 degree angled head to extend reach 1 inch.
- Tip height is adjustable, and can be set in place during use



Deluxe Auxiliary Fuel Tank For Fuel-Injected Machines 121-08189

- For use with fuel injected models with external fuel pumps as well as standard carburetor equipped motorcycles
- Upgraded petcock for easier opening and closing
- Built-in fuel return line and breather on cap for use on fuel injected motorcycles
- Graduated scale on side of bottle provides accurate measurement of fluid volume
- Includes 4 ft. of 1/4 in. fuel line
- Tank can also be used for refilling transmission oil on some late model MX bikes
- Holds up to 2000cc or 1/2- gallon of fluid
- Not designed for fuel storage



Auxiliary Fuel Tank 121-08032

- For use when tuning a motorcycle with the gas tank removed
- Includes 4 ft. of 1/4 inch fuel line and an 1/4 inch in-line fuel barb
- Tank can also be used for refilling transmission oil on some late model MX bikes
- Holds up to 2000cc or 1/2 gallon of fluid



O-Clip Pincher Tool 121-12024

- Used to install and remove O-clips
- PVC coated grip



Plastic Shears 121-12013

- Scissor-action cutter
- Fast cutting of thin wall and small diameter PVC or Tygon type tubing
- Replaceable, Teflon-coated tool steel blades
- Blades can be re-sharpened



Steel O-Clips

- Sold in packs of 10

121-12025 5/16" (for 3/16" hose)

121-12026 7/16" (for 1/4" hose)

121-12027 1/2" (for 5/16" hose)

121-12028 9/16" (for 3/8" hose)



Degree Wheel

121-08092

- Manufactured from .052" thick aluminum with a 6.75" outside diameter and a 6mm center hole
- Black anodized finish
- Easy to read
- Check or set ignition timing
- May also be used on 4-stroke engines to check or alter cam timing



Ducati Timing Tool

325-01044

- Crank turning tool. 1990 & later 750, 900, & 916's



Ignition System Tester

121-08122

- Test the integrity and strength of your ignition system.
- Spark gap is adjustable from 0 to 10mm.
- The larger the gap your ignition will jump, the stronger your system is.
- Will test the spark on most motorcycles, watercraft, ATVs & snowmobiles.



Timing Plug Wrench

121-08087

- Fits all the Japanese motorcycles & ATV's with the straight-slot timing plugs
- Blade sizes are 16mm (5/8"), 22mm (7/8"), and 38mm (1 1/2").



GL1200 Timing Cover Tool

121-08057

- Designed to reach the bolts holding the timing covers on the front of Goldwing engines.
- One end is used to break loose and tighten, the other end is used for spinning off after loosening.
- GL1200 84-87



2-Stroke Timing Kit For Water-Cooled Engines

121-08250

- Kit includes a dial indicator with extensions and a 14mm spark plug thread adapter
- Allows inspection and adjustment of ignition timing
- Designed to clear frame tubes on most recent water cooled models
- Gauge face size 1 1/2 in.



Air-Cooled Eng. Adapter Kit 121-08249