ULTRALIGHT ENGINE ACCESSORIES

SPARK PLUG CADDY
Handy case holds (2) 14mm spark plugs. Small enough to fit into your pocket.
P/N 13-03869 ................. $3.95

SPARK PLUG WRENCH
Loosen or tighten your spark plugs with this handy tool.
P/N 13-03921 ................. $3.90

PLASTIC STARTER HANDLE
Black flexible plastic heavy duty handle. Tested to -40°F.
P/N 13-03865 .................. $6.50

SPARK PLUG JACK
Rivets or screws to any flat surface and holds two spare 14mm plugs. Tough polycarbonate plastic with spring-loaded plug anchors keeps plugs dry and protects gaps.
P/N 13-03870 ................. $6.50

NYLON STARTER ROPE
The perfect replacement rope for worn-out manual starters.
P/N 13-03922 ................. $0.45 per ft.

SPARK PLUG CAPS
Original NGK Black. 5000 ohm resistance. P/N 08-00737 is used on threaded type plugs. P/N 08-04960 is used on solid top plugs.
P/N 08-00737 .................. $2.75
P/N 08-04960 .................. $2.60

SPARK PLUG WIRE
High-quality multi-strand copper core unshielded wire. 7mm diameter. For all Rotax® and most other engines. Replaces Rotax® Part No. 965-158.
P/N 11-04105 ................. $3.00 per ft.

FLEXDRIVE
PosiFlex coupler for Quicksilver®

For 377/477 w/o high-thrust mod......... P/N 05-01985 .............. $269.95
For all high-thrust mods .................... P/N 05-01986 .............. $330.00

POSIFLEX DRIVESHAFT
Greatly reduces vibration transmitted to the airframe. Internal rubberized flex joint allows for slight changes in shaft alignment. A popular update on most older Quicksilver aircraft. Also used as standard equipment on all current shaft drive Quicksilver aircraft. Cuyuna 430 or Rotax 503. 25-1/2” blunt.
P/N 15-38600 .................. $204.95

RATIO-RITE CUP
Getting the right oil-to-gas ratio is no problem with this tough polypropylene cup. Just fill the cup with oil to the ratio level desired, and mix with gasoline. Ratios from 16:1 to 50:1. Graduated in ounces and CCs for filling for the size grommet used. Use grommets that fit tightly around the cable or wire to insure a good seal.
P/N 06-01091 .................. $4.35
P/N 06-03677 .................. $1.80

SPYHON MATE
Here’s a safe and easy method of fuel transfer.

A simple jiggle of the Syphon Mate establishes the flow, and then air pressure maintains it. Never wears out, and it’s guaranteed for three years. The outlet end is 1/2”, 6” length standard pipe thread for easy attachment to a garden hose, if needed. ......................... P/N 05-01018 ................. $8.75

AIR-TECH ROTAX GEAR BOX CLUTCH RK400
The primary purpose of the clutch is to disengage the prop from the engine allowing it to start and operate at idle without vibration. The engine is idling (below 2350 RPM) the prop is not turning. Installation of the clutch replaces the gear box flywheel and the hardy disk. Added weight is approx. 3 Lbs. P/N 10-04811 ............... $549.00

CRAZEDPILOT ROTAX 582 GEARBOX BADGE PLATE
fits E-Drive aka E-Box gearbox AND the C-Box gearbox. Package comes complete with 2 plates, and includes properly threaded bolts with aluminum standoffs to provide original air ventilation from gearbox. Powder coated for maximum lifespan.
P/N 11-13317 .................. $30.00

STAINLESS STEEL FIREWALL SHIELDS
Two piece shields for use over cables or wires with large end fittings or existing installations. Single piece for use where the cable or wire may pass through the hole. Flat shields designed for use on wooden or composite firewalls using a fire resistant sealant to prevent leaks. Both types of shield available in flat or with dimple to accommodate rubber grommets up to outside diameter. Actual hole size in 2 piece shields is slightly larger than indicated to prevent chafing cable. Ream pilot hole in single piece shields oversize for the size grommet used. Use grommets that fit tightly around the cable or wire to insure a good seal.

Shields may be installed with screws, bolts and plate nuts or rivnuts. Install cable and grommet in firewall. Locate the shield to insure that it is centered on the cable - then drill attach holes in firewall. Shields pre-drilled with 5/32” mounting holes. If more than one cable passes through grommet fire resistant sealant must be applied to grommet.

Caution: Any holes drilled in the firewall are potential source of carbon monoxide in the cockpit. Extreme caution must be exercised when installing firewall shields in your aircraft. They do not provide the necessary seal around cables or wires to prevent carbon monoxide, smoke or fire from entering the cockpit. The shields are designed only to protect the sealing material (grommets/gaskets) from excessive heat.

Here’s a safe and easy method of fuel transfer.

Two piece firewall shield, 5/32-Inch hole with 3/4-Inch dimple for grommet.
P/N 08-13932 ................. $9.50

Two Piece 3/8” Hole 1” Dimple For Grommet
P/N 61-375 ...................... $11.50

Two Piece 3/8” Hole 1-1/4” Dimple For Grommet
P/N 61-475 ...................... $11.50

Two Piece 1/2” Hole 3/4” Dimple For Grommet
P/N 61-300 ...................... $11.50

Two Piece 1/4” Hole 3/4” Dimple For Grommet
P/N 61-250 ...................... $11.50

Two Piece 3/8” Hole 3/4” Dimple For Grommet
P/N 61-275 ...................... $11.50

FLEXDRIVE
PosiFlex coupler for Quicksilver®

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For all high-thrust mods .................... P/N 05-01986 .............. $330.00

CRAZEDPILOT ROTAX 503 BADGE PLATE
These Rotax 503 Badge Plates covers that ugly hole in the side of your Rotax gearbox on the side of your Rotax 503 engine. Comes complete with 2 plates, and includes properly threaded bolts with aluminum standoffs to provide original air ventilation. Powder coated for maximum lifespan.
P/N 11-14864 .................. $33.50

ROTAX THROTTLE SPRINGS 6822
A common complaint about the Rotax 912/914 engines is that the throttle return springs are too strong. McFarlane stocks a variety of springs so you can choose the one that best fits your application. All McFarlane throttle controls for Rotax engines include P/N 6822 spring. Less than half the strength of the original stock Rotax springs. Prevents throttle “creep” due to excessive return spring force. Requires 1 per carburetor (2 per engine). Note: Installer is responsible for determining whether this spring is an appropriate substitution for their application.

For use on non-certified aircraft. Comes in a pack of two.
P/N 05-12477 .................. $19.80

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