

ULTRALIGHT ENGINE ACCESSORIES

SPARK PLUG CADDY



Handy case holds (2) 14mm spark plugs. Small enough to fit into your pocket.

P/N 13-03869

SPARK PLUG WRENCH



Loosen or tighten your spark plugs with this handy tool.

P/N 13-03921

PLASTIC STARTER HANDLE



Black flexible plastic heavy duty handle. Tested to -40°F

P/N 13-03865

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

NYLON STARTER ROPE



The perfect replacement rope for worn-out manual starters.

P/N 13-03922 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

P/N 08-04960

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 per ft.

FLEXDRIVE



PosiFlex coupler for Quicksilver®

For 377/477 w/o high-thrust mod P/N 05-01985

For all high-thrust mods P/N 05-01986

ULTRALIGHT 503 IN-CABIN HEATER



This is a complete Rotax 503 In Cabin Heater Kit works great on Chinooks, Challengers, and other ultralight.

P/N 05-03064

ULTRALIGHT 912 ALTERNATOR KIT



External alternator kit comes with all necessary components other than wiring. It allows the owner of a Rotax 912 to achieve extra amperage for accessories (increases output between 35-40 amps). The external alternator is driven by a pulley/belt setup which is attached to the standard 912 prop flange. We have also machined an extra belt groove in the prop flange pulley which could be used for another belt driven device, such as a vacuum pump. The complete assembly weighs less than 9 lbs.

P/N 05-03063

RATIO-RITE CUP

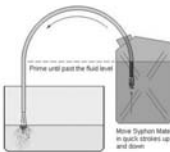


Getting the right oil-to-gas ratio is no problem with this tough polypropylene cup. Just fill the cup with oil to the ratio level desired, and mix with gasoline. Ratios from 16:1 to 50:1. Graduated in ounces and CCs for filling chain cases, etc. 18 oz. capacity.

Cup P/N 08-01091

Lid P/N 08-03677

SYPHON MATE



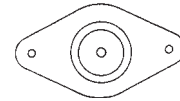
Here's a safe and easy method of fuel transfer. A simple jiggle of the Syphon Mate establishes the flow, and then air pressure maintains it. Never wears out, and it's guaranteed for three years. The outlet end is 1/2" standard pipe thread for easy attachment to a garden hose, if needed.

P/N 05-01018

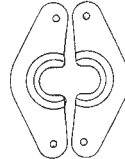
STAINLESS STEEL FIREWALL SHIELDS



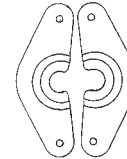
Single Piece
3/16" Hole
w/ Rubber Backing
P/N 61-175 ea.



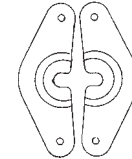
Single Piece 5/32" Hole
3/4" Dimple For Grommet
P/N 61-225 Ea.



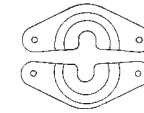
Two Piece 1/2" Hole
3/4" Dimple For Grommet
P/N 61-300 pr.



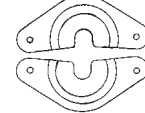
Two Piece 3/8" Hole
3/4" Dimple For Grommet
P/N 61-275 pr.



Two Piece 1/4" Hole
3/4" Dimple For Grommet
P/N 61-250 pr.



Two Piece 3/8" Hole
1" Dimple For Grommet
P/N 61-375 pr.



Two Piece 3/8" Hole 1-1/4"
Dimple For Grommet
P/N 61-475 Pr.

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.

HOMEBUILDERS CONICAL LYCOMING ENGINE MOUNT BUSHINGS



These new bushings offer superior damping qualities and do not harden over time as original mounts can do. They are molded from hi-tech silicone rubber which offering a much lower compression set which reduces engine sagging over time. Silicone also withstands a very wide temperature range and is compatible with grease and oil. These mounts are not PMA'd or FAA approved and are for use on experimental aircraft only. Not an approved replacement for Lycoming 71032 bushings. Sold in set of 8 bushings.

P/N 08-00662 /Set

LORD ENGINE MOUNTS FOR ULTRALIGHTS



All altitude mounts for vibration isolation and shock prevention in all directions. Available in soft, medium, or hard rubber.

Soft P/N 08-07049

Medium P/N 08-01013

Hard P/N 08-07050

Snubbing Washer P/N 9810145-01804

RUBBER ENGINE MOUNTS



Used to isolate vibration from engine/exhaust system to airframe. P/N 10-01557

RUBBER ENGINE MOUNTS



Natural Rubber and steel. P/N 13-03824

LORD SQUARE MOUNT

Natural Rubber and steel. P/N 13-03823



EP