SECTION 8 MUFFLER



- Muffler underneath engine.
- Scat hoses are connected to the NACA scoops on the cowl (carb air intake on left, oil cooler on right.



MUFFLER

Front elbows, rear elbows, outlets.



12 SPRINGS

Detail of ball joint with springs

ZODIAC 601 XL

Revision 1.0 (07/02) © 2002 Zenith Aircraft Co 912S FIREWALL FORWARD SECTION 8 - Page 2 of 6



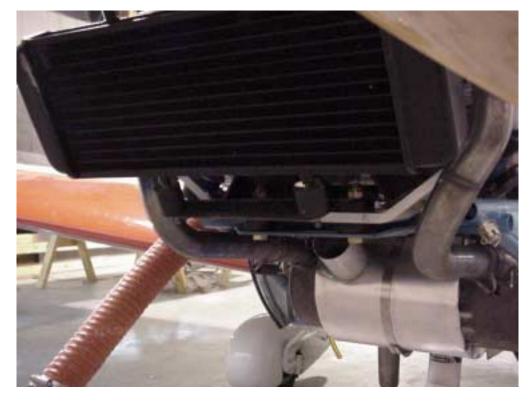
Front elbow

Rear elbow

Note grounding strap



Heat Shroud



Heat shroud installed around muffler with one large hose clamp.

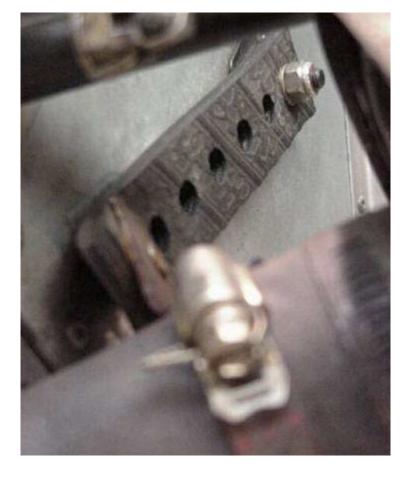
Location of muffler underneath the engine mount.

Inlet is towards the top right.



Muffler hangers

Attach bracket 360-MHA5



Attach bracket riveted to firewall, hose clamp around tail pipe.

ZODIAC 601 XL

Revision 1.0 (07/02) © 2002 Zenith Aircraft Co 912S FIREWALL FORWARD SECTION 8 - Page 5 of 6



Outlets in line with the cowl





ZODIAC 601 XL

Revision 1.0 (07/02) © 2002 Zenith Aircraft Co

912S FIREWALL FORWARD SECTION 8 - Page 6 of 6