

SECTION 5

OIL COOLER



- NACA scoop in from bottom of cowl



The small NACA vents on the sides are to displace the air around the fins on the engine cylinders.

Outside view of NACA scoop for the oil cooler,



Note: the NACA vent on the right side is not used. Used on earlier position of the oil cooler.

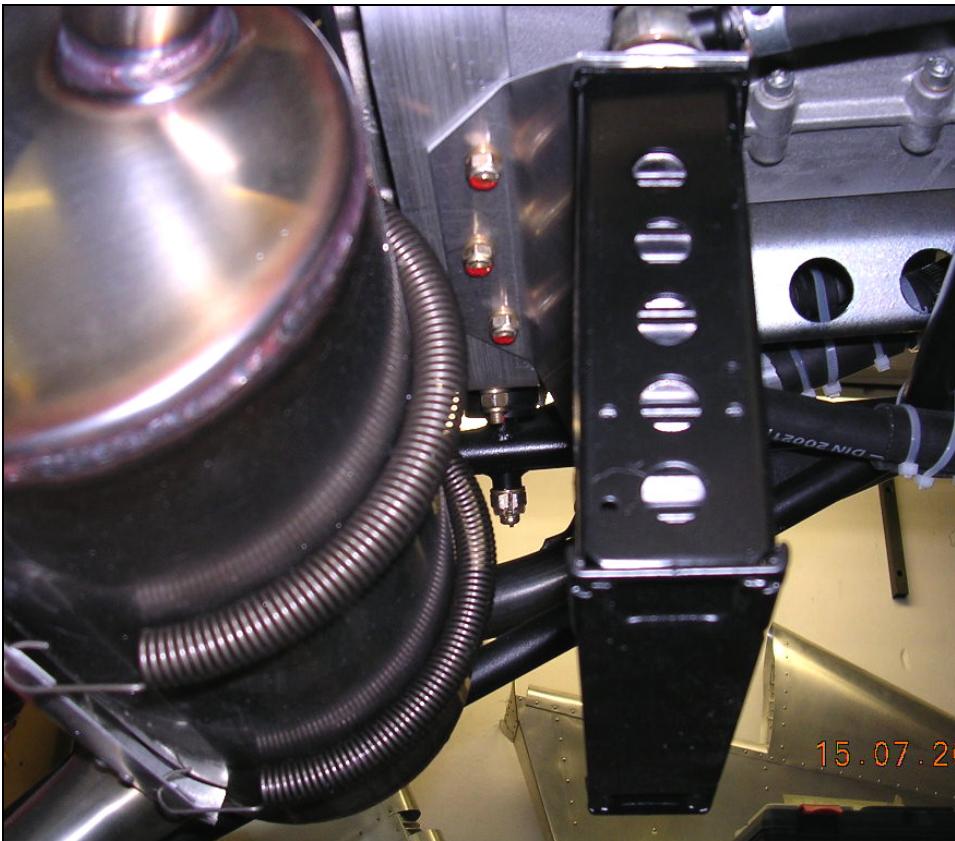
Looking inside the cowl, the oil cooler fits behind the NACA scoop.



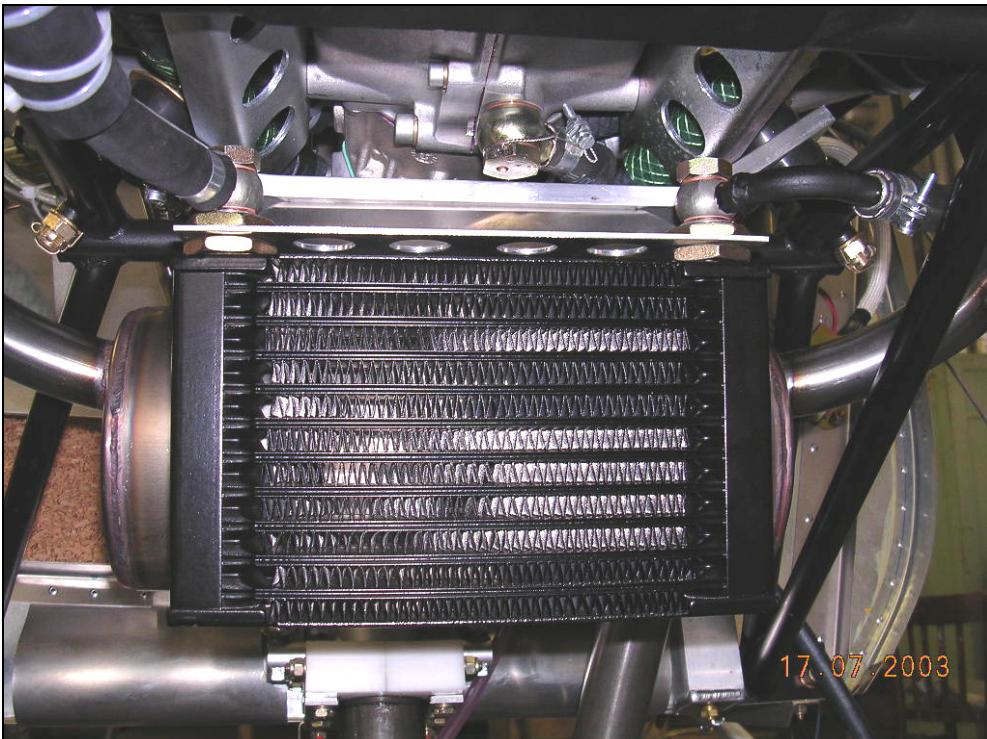
6E6-5CZ
Oil cooler bracket
(qty=1)



Oil cooler fittings



Oil cooler bracket bolted to rear Dynafocal Bracket E2-1X



Looking forward
underneath the engine
at the oil cooler