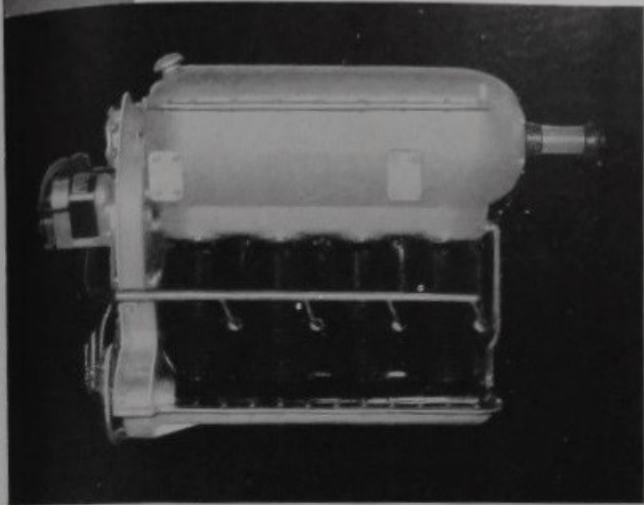




## Upside Down Is Right Side Up! LOUIS CHEVROLET



# Why This Motor Is Upside Down



FAMOUS for over two decades as a designer, builder and driver of commercial and racing motors, Louis Chevrolet now offers a revolutionary advancement in aircraft motor design—the *inverted*, 4-in-line, aircooled Chevrolet D-333.

The unique "upside down" construction results in greater visibility, higher propeller clearance and adaptability to clean stream-lining. *Plus* a new standard of dependability, due to three unusual features:

(1) BETTER COOLING; the cylinder head is under the nose of the ship. (2) LONGER VALVE LIFE; stems, guides, springs, lifter cups and cam shafts are flooded with oil, keeping them at even temperature and greatly lessening wear. (3) BETTER AVERAGE WORKING TEMPERATURES; exhaust ports are under the cylinder head, giving easier passage for cooling air from the side scoop.

Write for descriptive literature, giving further information and specifications.



At the  
DETROIT SHOW  
Booth 33-32  
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