

1972 Lotus Elan S4

This Lotus Elan S4 Coupe is in the rebuild stage.

- The Lotus Elan was introduced in 1962 as a roadster.
- An optional hardtop was offered in 1963 and a coup'e version in 1965.
- It was the first Lotus road car to use the now famous steel backbone chassis with a fibreglass body.
- The Elan was technologically advanced with a twin-cam 1558 cc engine, 4-wheel disc brakes, and 4-wheel independent suspension.
- The Lotus-Ford Twin Cam engine was based on Ford's Kent, with a Lotus-inspired Cosworth alloy twin-cam head.



'72 Lotus Elan Specifications

- Layout: FR
- Engine: (1962-1973) DOHC I-block 4 cylinder 1558cc
- Carburation: Two Weber 40 DCOE
- Bore x stroke: 3.25" x 2.864"
- Block material: Cast iron
- Head: Aluminum
- Wheelbase: 84 IN.
- Length: 175 in. (4445 mm)
- Width: 64 in. (1626 mm)
- Height: 51 in. (1295 mm)
- Chassis: Steel fabricated center backbone chassis
- Brakes: 9.7" discs F, 10" disc R
- Weight: 1270#

This Lotus Elan Coupe was donated by Marge Lane of Dayton, Ohio

