

MGA REBUILD DESCRIPTION

1961 MGA 1600 Roadster

Car number: CHNL96981
Engine: 16GA-U-H 96861
Gearbox: 187
Body: B29040

Records for these cars were incomplete and often the best information is a range of identification numbers. Per NAMGAR information this appears to be a numbers matching car. British Heritage Certificate accompanies the car.

ENGINE: Rebuilt with new crankshaft, flywheel ring gear, timing chain tensioner and chain, cam bearings, 0.04 pistons and rings, lifters, resurfaced head, new valves, new inlet and stainless steel exhaust valve guides and rocker shaft, new oil pump and a screw on oil filter conversion kit from Moss Motors. Engine runs 60 lbs of oil pressure at 3000 RPMs at 170-180 degrees

FUEL: Both carburetors rebuilt, new tank, new fuel pump, fuel lines including stainless steel lines under the bonnet

IGNITION: New Lucas distributor with Petronix electronic ignition, Lucas sports coil and premium rotor

ELECTRICAL: New wiring harness and bullet connectors (all soldered and harness solidly grounded), generator to alternator conversion and now with negative ground, battery cut off switch behind the driver's seat, original starter; voltage regulator removed but available with vehicle. I added a buzzer alarm as a "lights on" reminder.

AUDIO: under dash amplifier with hidden 4 inch speakers with 1/8inch pin input

BRAKES: New master cylinder, new rear brake cylinders, rebuilt front calipers, new emergency brake cable, dustless brake pads in the front and new shoes in the rear. Stainless steel flexible brake lines.

TRANSMISSION: rebuilt shortly after purchase, no problems. New clutch plate, pressure plate and slave cylinder

SUSPENSION: Rebuilt with polyurethane bushings, new pivot pins and new machined brass bushings with the addition of a Summit antisway bar which greatly improves handling; original shocks

COOLING: New radiator and water pump with radiator shroud which clearly helps with cooling

STEERING: New boots with suspension rebuild

TOP: New convertible top installed as well as 2 tonneau covers, an original and a high quality replacement. Tonneau top is stored in the boot in a roll up storage bag. Aftermarket side curtains. New original manufacturer windshield.

MGA REBUILD DESCRIPTION

INTERIOR: Standard 3/8 inch wood flooring replaced with 1/2 inch marine plywood saturated with penetrating epoxy (Rot Doctor) installed with stainless hardware and with undercoating below. Hushmat sound deadening applied throughout the cockpit to the front of the seats. Sound proofing for the firewall from Moss is very helpful with heat and noise. Vintage style seatbelt installed for safety. New rear view mirror, wind wings and sunshades. The arm rest has been replaced with a custom black leather foam covered arm rest and stainless steel drink holder with cherry wood and small flip top storage compartment. New door seals and heavy duty floor mats.

DASH: Dash is semigloss black with functional original gauges with the speedometer freshly rebuilt by Nosinger and set to mileage that was present on the gauge before rebuild. All gauges functional with new drive cables for the speedo and tach. LED dash bulbs. Optional window screen sprayer.

HEATING : System is complete with repainted fan unit under the bonnet including an operational demist door in the interior.

WHEELS: Vintage 60 spoke painted wheels with spare mounted with a Moss wire wheel conversion kit, Vredestein radial tires complete with spare, mounted and balanced by Hendrick's Wire Wheel. Aftermarket hydraulic jack and hammer in a custom roll up bag. Custom black vinyl spare tire cover.

BODY: Original car had almost no rust except for 1 dogleg which was replaced. Frame off restoration, photos available. I used stainless steel fender welt for reassembly of the body panels instead of the original plastic welt. New brass grille and surround from Moss with custom black piping.

Original oil filter, center console arm rest, generator, and voltage regulator accompany the roadster. Complete photos and receipts for all parts available. British Motor Heritage certificate got with the car.