# MGB V8

Ground Up Restoration and Conversion 1997 By "The MG Guys" Of Glenburn, Maine

### CONVERSION AND RESTORATION DETAILS

## **GENERAL**

1967 MGB with 1972 tub
Aluminum hood
New sills, floors & fenders
PPG DP series epoxy primer
PPG Brooklands Green color & clearcoat
Firewall and transmission tunnel modified for V-8 conversion
Biscuit interior with leather aftermarket seats
Vehicle weight 2,060 lbs +/-

# SUSPENSION, ETC. Uprated front & rear springs

3/4" front swaybar
Heavy duty front lever shocks & Spax adjustable tube rear shocks
Datsun 280Z finned aluminum rear brake drums/Stock MGB front discs with MGBV8 pads
Narrowed 8" 1970 Ford Mustang/Maverick rear axle with 3.00 ratio
Subframe connectors and traction links
Braided brake hoses and late MGB brake booster
Panasport wheels with 195/60/14/ tires

### **DRIVELINE**

Borg-Warner T-5 transmission (.73 overdrive) 9 3/4" S10 4X4 diaphragm clutch Tilton hydraulic throw out bearing with MG master cylinder Rover 3500 flywheel lightened to 24 lbs

### **ENGINE**

1963 Buick 215 aluminum V8
.040 overbore with 9.6 to 1 compression
Crower 228 cam & valve train (hydraulic lifters)
Heads port matched with Rover exhaust valves
GM intake with 500 cfm Edelbrock 4 barrel carb
Pertronix electronic ignition in GM distributor
High volume oil pump with remote filter
Gear drive starter
Baffled oil pan
1965/1966 Ford Mustang "Maximum Cooling" radiator
Delco 80 amp alternator

Owned by David & Emily Hawkins, Deer Isle, Maine