Tech Talk

1966 Ford GT40 Mark II
- Monocoque Aluminum Chassis
- 485 HP 7 Liter Engine
- Aerodynamics to go 200 MPH
- Reliability & Performance

1970 Porsche 917 LH (Long Tail)
- 4.95 Liters (5 Liters), Flat 12, 2 Valves Per Cyl., Twin Cam Per Bank
- Magnesium Crank Case, Forged Aluminum Cylinders
- Chrome or Nikasil Plated Bores, Titanium Connecting Rods
- 600 HP with Natural Aspiration
- Geared Power Takeoff (32 teeth driving 31 teeth) to Clutch
- 330MM Fan Driven by bevel gear (17 teeth driving 19 teeth)
- 8400 RPM Engine Speed = 7,515 RPM Fan Speed
- Fan Moves 2,400 Liters of Air Per Min. at 8400 Engine RPMs
- 17 HP required to Drive Fan

1964 Shelby Cobra Daytona Coupe
- 385 HP 4.74 Liter (289 Cubic Inches)
- Aerodynamic Efficiency