SPECIFICATIONS

Serial Number: KMA5000LJE
Engine: Aluminum block “Ford 427 FE” stroked to 482 cubic inches
Horsepower: 645.3 at 6300 rpms
Torque: 600 foot pounds at 3000 rpms
Compression: 10.5:1
Carburetor: 4 BBL 830 Holley annular booster double pumper, custom modified
Camshaft: hydraulic roller
Ignition: MSD Digital 6
Red Line: limited 6500 rpms
Transmission: Tremec TKO 600 5 speed
Oil: Valvoline Racing 20W-50; 12 quarts, including filter and oil cooler
Transmission oil: GM synchromesh synthetic; 3 quarts
Differential: 3.42 ratio, 80-90 weight oil with friction modifier for locking differential
Suspension: short arm, long arm fully independent front and rear, push rod activated
1/2 shafts: CV type
Shocks: Penske triple adjustable; high-speed jounce, low-speed jounce, rebound
Springs: Hypercoil; Front, 600 pounds/inch; Rear, 700 pounds/inch
Sway bar: Progressive front and rear
Fuel Capacity: 30 U.S. gallons 91 octane minimum
Aluminum Polish: Nuvite
Tires: Front, Avon 245/60-15; Rear, Avon 275/60-15; 30 psi