

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

