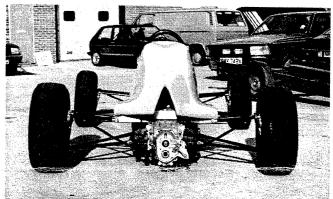
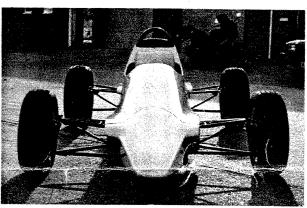


# PRH27 F.F.1600







INTRODUCING THE NEW ELDEN PRH27 FORMULA FORD, THE LATEST IN A RANGE OF CARS WHICH HAS INCLUDED FORMULA FORD 1600/2000, FORMULA SUPERVEE, SPORTS 2000, FORMULA 3 AND FORMULA ATLANTIC/F2 CARS

# ELDEN PRH27 SPECIFICATION

#### **CHASSIS**

Multi-tube space frame chassis, bronze welded and powder coated in black. Fully triangulated tubular steel spaceframe with curved 20SWG steel undertray Mig welded to main structure. Front deformable structure in tubular steel serving as mounting for damper units.

#### FRONT SUSPENSION

Fabricated tubular steel TIG welded wishbones of unequal lengths. Horizontal coil spring damper units are operated by pullrods and bell-crank arrangement providing a fully adjustable rising rate suspension. The adjustment is variable from very soft to very hard.

#### **REAR SUSPENSION**

As front, dampers are mounted alongside the engine sump.

#### **BODYWORK**

High gloss self coloured bodywork consisting of four pieces available, in 10 colours.

## **SAFETY**

Willans six point harness, Lifeline fire extinguisher system, F.I.A. spec. rollover hoops on drivers bulkhead and dashboard.

#### **TRANSMISSION**

Choice of Staffs SM86/10, Hewland LD200 or Hewland Mk9 Gearboxes.

#### **BRAKES**

AP lightweight calipers mounted heat treated aluminium uprights operating on 9½ inch discs. Aeroquip flexable lines with AP master cylinders.

#### **STEERING**

Rack and pinion in lightweight casting.

### **COOLING**

Two lightweight radiators, mounted on side of car in slim ducted sidepods.

#### **INSTRUMENTS**

Mechanical tacho, water temperature, oil pressure and temperature gauges.

#### **DIMENSIONS**

WHEELBASE 90 inches /2285mm FRONT TRACK 60 inches /1524mm REAR TRACK 59 inches /1498mm OVERALL WIDTH 64.5 inches

/1638mm

OVERALL LENGTH 132 inches /3354mm

OVERALL HEIGHT 40 inches

/1016mm

We reserve the right to alter specifications without prior notice.



ELDEN RACING CARS LTD 20 BLUE CHALET INDUSTRIAL PARK LONDON ROAD, WEST KINGSDOWN, SEVENOAKS, KENT TN15 6BQ

Telephone: WEST KINGSDOWN (0474) 85 3840