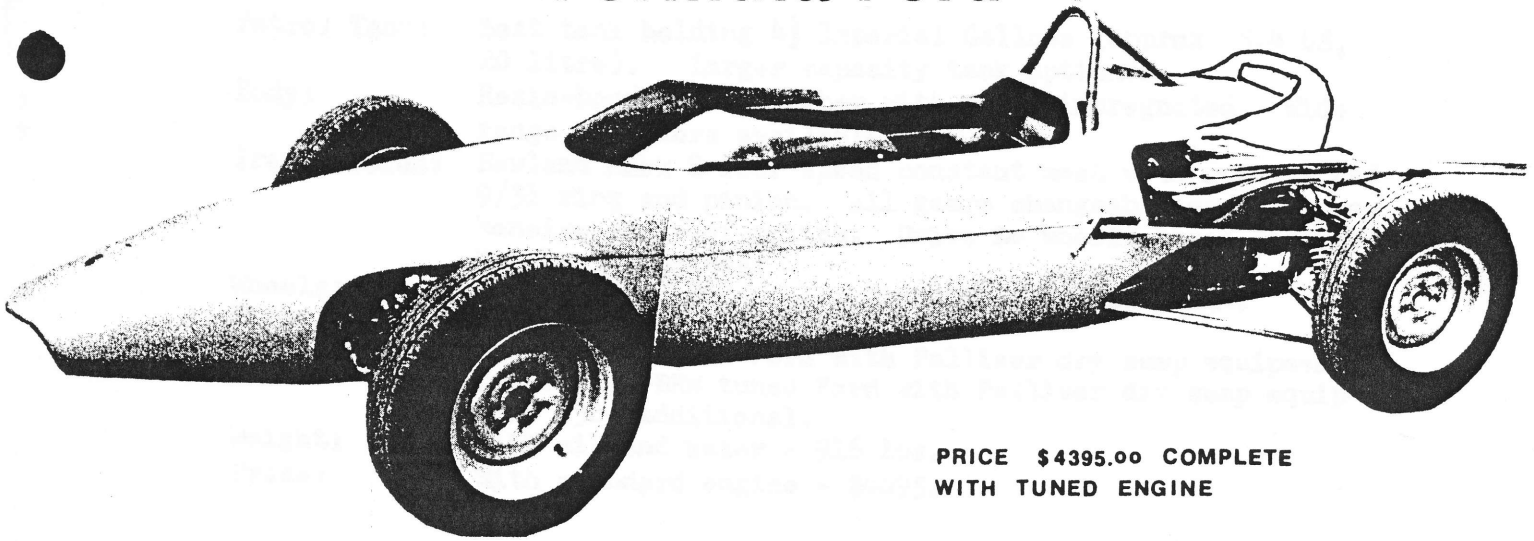


# Palliser-Winkelmann WDF1 Formula Ford



PRICE \$4395.00 COMPLETE  
WITH TUNED ENGINE

**Chassis:** Multitubular frame. Roll-over bar and full harness mountings are incorporated.

**Suspension:** Unequal length, wide based wishbones at front; twin radius rods, wishbones and top link at rear.

Rose ball-joints and bearings are used throughout. Use of right and left hand threads permit simple adjustment for exact settings.

Outboard spring and shock absorber units: ride height and damping action are adjustable. Adjustable anti-roll bars.

**Steering:** Palliser rack and pinion. 10½" leather-covered steering wheel.

**Brakes:** Dual master cylinders with variable balance bar operate Girling calipers onto 9¾" discs. Ferodo DS11 pads.

**Electrics:** Lightweight 12 volt Varley battery feeds through master switch. Rocker ignition switch. Lucas sports coil.

**Instruments:** Impulse tachometer (0-8,000 rpm); combined oil pressure and temperature gauge; water temperature gauge.

**Cooling:** Crossflow radiator with combined water and oil coolers, suitable also for use in hot climates. Water carried by chassis tubes. Dry sump oil system feeds front mounted oil tank through separate oil lines.

**Petrol Tank:** Seat tank holding 4½ Imperial Gallons (approx 5.4 US, 20 litre). Larger capacity tank optional.

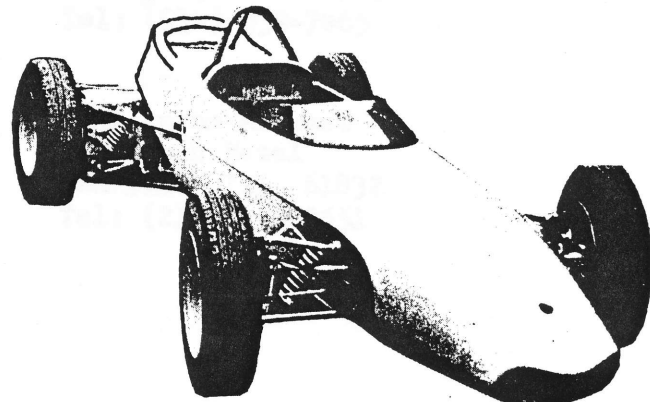
**Body:** Resin-bonded glass fibre with colour impregnated. Wide range of colours available. Body by Davrian Developments.

**Transmission:** Hewland modified VW four speed constant mesh with reverse. All gears changeable over comprehensive range of ratios. Drive to wheels taken through Metalastic joints.

**Wheels:** Dunlop LP923 5½J. 13" diameter, 5½" rim width.

**Tyres:** As requested.

**Engine:** Formula Ford with Palliser dry sump equipment.

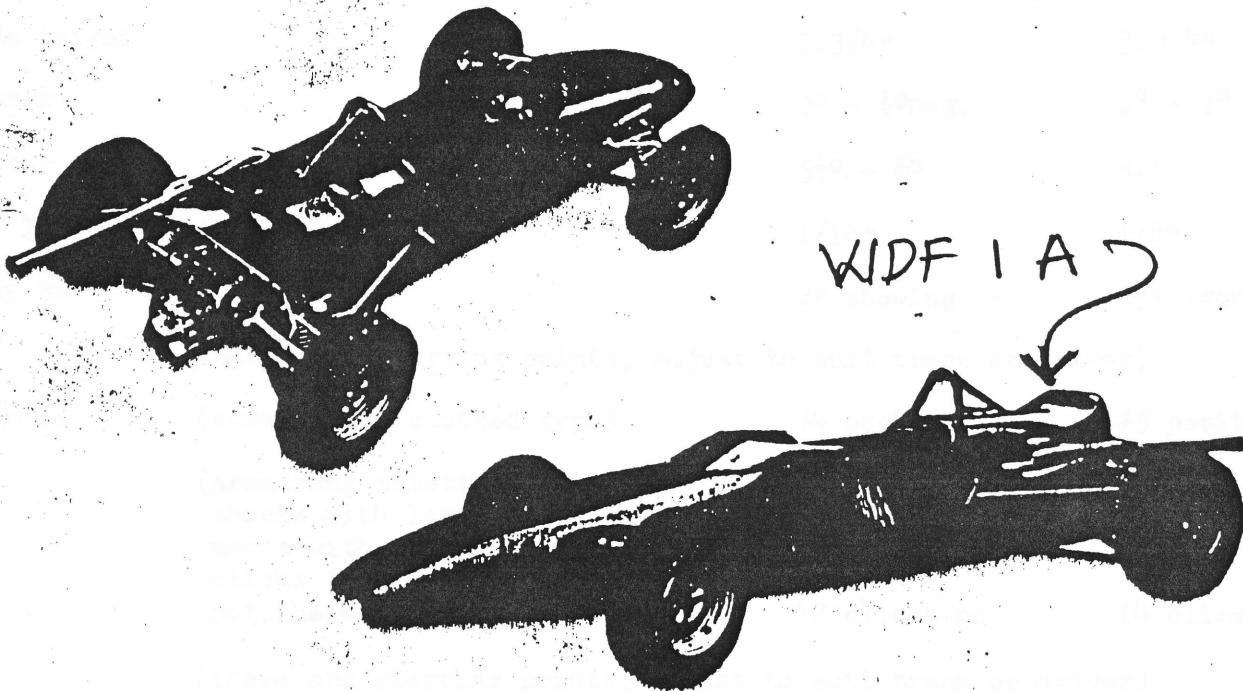


**ROBERT WINKELMANN RACING LTD.**

200 CALEDONIA STREET. SAUSALITO.

CALIFORNIA. 94965. PH: 415 - 332 - 2302

**Petrol Tank:** Seat tank holding  $4\frac{1}{2}$  Imperial Gallons (approx. 5.4 US, 20 litre). Larger capacity tank optional.  
**Body:** Resin-bonded glass fiber with color impregnated. Wide range of colors available.  
**Transmission:** Hewland Mark 8 four speed constant mesh with reverse and 9/31 ring and pinion. All gears changeable over comprehensive range of ratios. Drive to wheels taken through Metalastik joints.  
**Wheels:** Dunlop LF923 5 $\frac{1}{2}$ J. 13" diameter, 5 $\frac{1}{2}$ " rim width.  
**Tyres:** Racing, make as available.  
**Engines:** Standard Formula Ford with Palliser dry sump equipment. Optional - BRM tuned Ford with Palliser dry sump equipment \$300 additional.  
**Weight:** With oil and water - 916 lbs.  
**Price:** With standard engine - \$4095.



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