

FALCON PRO RULES 2015

The Falcon Pro Race Series is open to drivers of all levels. The 1/32 Sports class and 1/24 Sports class will be split into 2 different sub classes - Falcon & Falcon Pro. Racers may enter either Sub Class, but only one sub class per race. Points cannot be transferred between sub classes.

General:-

1) ALL CLASSES ARE FOR SEALED / UNOPENED Falcon 7 , JK Hawk 7, JK Hawk Retro, Trinity Evil 9, Fast Ones Demon and Slick7 S7-588 Mini Motors Only. No other manufacturer motor allowed.

2) All bodies should be painted in prototypical or scale colour schemes, with a minimum of 2 race numbers - NO TWO TONE FADES OR CARRIER BAGS!

3) In all classes, the body must cover the guide flag.

Classes:-

Falcon Pro Formula One:- Free Choice of chassis. Free choice of formula one bodies. Bodies must be commercially available, mass manufactured and cover the entire chassis with the exception of front wheel stub axles. Dimensional criteria as per BSCRA F1 class (except chassis dimensions in regard to the Devil and JK F1 chassis where the chassis dictates front axle detail.)

Falcon Sports 1/32

Any Body from the BSCRA 1/32 Sports car body list with the exception of the following bodies :-

BSP Audi R8 (both versions) and R10

BPA Mercedes CLK LM (051), Courage C60 (057 and 057/2) and Lola Judd (068)

Outisight Mercedes CLR mk1 and mk2 version

Chassis:- As per BSCRA 1/32 Novice Production rules (at November 22nd 2008) and also the JK Spring Steel Falcon chassis (1503/32 or 1503/42), built to BSL specifications (i.e. unmodified), the JK Hypersport, 3 piece (unmodified) and the Mack "BSCRA" novice production chassis (unmodified).

Overall car width and body height to conform to BSCRA production rules.

Falcon Pro Sports 1/32

As above but free chassis choice.

Falcon 1/24th Sports Production

Bodies - Any Le-Mans Car, open or closed cockpit raced from 1996 to the current day, manufactured by JK Products, TWP or Beta. No "Ultimate" bodies.

Maximum Wing height 38mm. Bodies should be cut to the cut line where available and have a minimum of 1mm vertical edge at the front of the body.

Chassis Production class:- Any U.S.R.A. Approved, unmodified pressed steel production chassis (2 or 3 piece) from the following manufacturers - Parma, Champion, Slot Works, JK Products, Mossetti, Proslot.

Pin tubes must be in the original locations and may be floating or solid. Pin tubes must be Straight and be located at 90 degrees to the centerline of the chassis. They may not be located or bent to minimise or modify chassis movement in any way. . No pin tube or attachment is allowed to any other part of the chassis to either brace the pans or centre section or modify pan Movement

A small amount of material may be removed from the inside of the vertical motor bracket to correctly locate motor but the outer profile of the vertical motor bracket (if intrinsic in the design) must remain unaltered.

Motor & or rear pillar block bracing is allowed. However all must be located BEHIND the leading edge of the motorcan and strictly within the confines of the chassis.

The Minimum rear axle height (when measured from the underside of the chassis to the top surface of the rear axle) is 8.5mm. Soldering or gluing of additional fittings of any kind may not be attached in any way to the standard chassis to facilitate Lead wire attachment. However a piece of lexan or tape across the opening in the centre section to prevent lead wires dropping is acceptable providing it does not modify chassis movement.

Lead may be attached to the top of the chassis to adjust balance and weight distribution but in no way must this adjust or be seen to modify chassis movement.

Front Wheel option for closed body classes - Falcon 1/32 sports Production, Falcon Pro 1/32 Sports and 1/24 Falcon Sports & 1/24 Falcon Pro sports

2 dimensional front wheels appropriately placed on the body are permitted instead of rotating front wheels. These fronts must look realistic, including a black tyre and wheel detail (Not just a black circle!). These fronts may be stickers. They must be a complete wheel and tyre and must be placed in the correct fore and aft position on the side of the body.

Falcon 1/24th Pro Sports (Laser cut, Steel chassis)

Chassis must be Commercially available GT12 type chassis (also the Sweetman/Pinewood falcon chassis) with a maximum kit price of £30.00 (This price must be established as the Retail price on the manufacturers web site either as a price of £30 or lower or if an overseas website, the value in the currency of the suppliers country, converted to £ Sterling and multiplied by 28% (import duties and handling charges).

Chassis may not be modified from the original specification by removal of material or modification of design.

Cars must comply to the same dimensional criteria as the production overall dimensions.

Modification / cutting of the motor can is strictly prohibited in ALL classes

The scrutineers decision on all above matters is final.