

PRODUCT SHEET



LMP



Technology



DESCRIPTION: DOME S 101 JUDD
"HOLLAND"
REFERENCE: 61160

TECHNICAL SPECS

Total Weigh:	79,8 gr
Bodywork Weigh:	18,9gr
Total Length:	140mm
Distance between axles:	90mm
Distance guide-rear axle:	101mm
Motor:	New RX-62C

ORIGINS

The Dome S101 Judd model competed in the 2002 edition of Le Mans 24H with a Dutch team. It finished the race on the eighth position.

The history of this model's decoration is quite peculiar: the team, with the idea to accommodate as many sponsors as possible, decided to divide the car in black and white rectangles. This way, on payment of a fee, any individual, brand or company was able to obtain one or more of the car's rectangles to place its advertising. The final result was a spectacular decoration with more than 150 different sponsors and more than 250 rectangles.

DESCRIPTIVE ANALYSIS

This is a SCX's model intended and addressed to a segment of experience aficionados that enjoy competitions and are interested to prepare their vehicles for those competitions. This segment will particularly value the technical features and mechanical improvements applied to this competition's model. Even more, this car maintains THE SAME PRICE AS THE OTHER MODELS.

MECHANICS:

The Dome incorporates important novelties, among which we highlight:

- new swinging system of the rear axle . It allows a very efficient performance on curves. None of the competitions' models incorporate this technology.
- new spherical rear bearings which allow a perfect alignment between them, improving and smoothening the transmission.
- new motor RX-62C special for Dome with a longer axle and a 18,000 rpm power.
- braids PRO that improve the electrical contact with the track.
- tires PRO more softer to improve the car's road holding to the track.
- high-intensity xenon headlamps.
- ARS guide with suspension.
- lighter bodywork than in the Audi from Slot.It and the Porsche from Fly.
- greater axles distance than in the other two models, allowing better stability and gentleness of movement.
- The Dome incorporates adjustable and removable magnet without having to open the car. The magnet's support is new, being more robust and allowing a greater closeness to the track. The magnet is placed in the ideal position to race in the magnetics category.