

NISSAN

NISSAN 370Z (GT4/VLN SP)

Technical Specification

RJN Motorsport built and prepared GT4/VLN SP race car, endurance specification:

- 3.8 Litre V6 VVL engine by NISMO
- 410 bhp
- Six speed sequential gearbox (Xtrac)
- Weight 1300kgs



Engine

3.8 litre HR Version NISMO engine with raised compression ratio, optimized cam shaft profiles with VVL and tuned exhaust. Breathing through 2 series production fly-by-wire throttle butterflies. Producing 410bhp. Dry sump engine

Cockpit

Pectel engine management system, Pi Research Dash display, optional data logging, Recaro Hans compatible seat, Quick release steering wheel

Transmission

Six speed sequential Xtrac gearbox with twin plate Alcon clutch, NISMO plate type L.S.D

Cooling

Bespoke water Radiator, Laminova for engine and gearbox, cooler on diff, electric oil circulation pump on gearbox and diff.

Brakes

Alcon Racing 6 pot front calipers with 380 mm x 34mm discs, 4 Pot rear calipers with 355mm x32mm discs Twin master cylinders with balance bar, Bosch ABS

Chassis/Body

Lightened and seam welded with weld-in cage (MSA Certificate suitable FIA) Body panels as per Version NISMO 370Z. Revised front aerodynamic package.

Suspension

Uniball joints, camber adjustments at front and rear, Bilstein double adjustable dampers & up-rated springs, BBS wheels, anti-roll bars front and rear adjustable

Fuel System

Premier FT3 100 Litre tank

Also: On board air jack system with 3 jacks