2003 NSR50 NSR75 PRESS INFORMATION

Looking as ready for the race track as they are for the street, the aggressive little NSR50 and NSR75 pack a world of high-tech excitement into their small frames. Just like the famous Honda GP racers from which they get their name, the NSRs feature perimeter-style steel frames, racy cast aluminium wheels and 'stinger'-type exhausts. Both deliver a taste of quick, high-paced excitement that sparks the imagination of every youngster who's ever dreamed of emulating the world's greatest riders.

Colours

- Sparkling Red
- Black
- Repsol Replica

Specifications NSR50 (SP-type)

Engine Liquid-cooled 2-stroke single

 $\begin{tabular}{lll} Bore \times Stroke & 39 \times 41.4mm \\ Displacement & 49.4cm^3 \\ Compression Ratio & 7.2:1 \end{tabular}$

Carburettor 16mm piston-valve type Max. Power Output $1.1 \text{kW}/4,000 \text{min}^{-1} (95/1/\text{EC})$ Max. Torque $2.9 \text{Nm}/3,250 \text{min}^{-1} (95/1/\text{EC})$

Ignition Capacitor discharge (CDI)

Starter Primary kick
Transmission 6-speed

Final Drive Roller chain

Dimensions $(L\times W\times H)$ 1,905 × 665 × 1,085mm

Wheelbase 1,290mm
Seat Height 780mm
Ground Clearance 140mm
Fuel Capacity 12 litres

Wheels Front $17 \times MT2.15$ cast aluminium

Rear 17 × MT2.75 cast aluminium

Tyres Front 90/80-17 48P (Tubeless)

Rear 100 /80-17 52P (Tubeless)

Suspension Front 31mm telescopic fork, 118mm axle travel

Rear Pro-Link, 123mm axle travel

Brakes Front 256×4 mm hydraulic disc with dual-piston calliper

Rear $220 \times 4 \text{mm}$ hydraulic disc with single-piston calliper

Dry Weight 98kg

All specifications are provisional and subject to change without notice.

Specifications NSR75 (SP-type)

Engine Liquid-cooled 2-stroke single

 $\begin{tabular}{lll} Bore \times Stroke & 48 \times 41.4mm \\ Displacement & 74.9cm^3 \\ Compression Ratio & 7.2:1 \end{tabular}$

Carburettor 18mm piston-valve type

Max. Power Output 9kW/9,750min⁻¹ (DIN)

Max. Torque 2.5Nm/3,000min⁻¹ (DIN)

Ignition Capacitor discharge (CDI)

Starter Primary kick
Transmission 6-speed
Final Drive Roller chain

Dimensions $(L\times W\times H)$ 1,905 × 665 × 1,085mm

Wheelbase 1,290mm
Seat Height 775mm
Ground Clearance 140mm
Fuel Capacity 12 litres

Wheels Front $17 \times MT2.15$ cast aluminium

Rear 17 × MT2.75 cast aluminium

Tyres Front 90/80-17 46P (Tubeless)

Rear 100 /80-17 52P (Tubeless)

Suspension Front 31mm telescopic fork, 130mm axle travel

Rear Pro-Link, 127mm axle travel

Brakes Front 256×4 mm hydraulic disc with dual-piston calliper

Rear $220 \times 4 \text{mm}$ hydraulic disc with single-piston calliper

Dry Weight 98kg

All specifications are provisional and subject to change without notice.