

NC-N01

**THE "NEO ROADSTER"
BY NECO**



NC-N01

DESIGN

The **NC-N01** is available in **matt black** and **steel grey**. Two modern and stylish shades, enhanced with a touch of bright colour that highlights the sporty lines of this compact naked street bike.



ENGINE

The **NC-N01** is powered by a latest-generation engine: **liquid-cooled** 4-stroke single-cylinder, it has a **4-valve cylinder head** and double overhead camshaft.

Electronic **fuel injection** with an enhanced mapping programme means you can experience a smooth power curve along with excellent fuel economy.

This engine gives good power throughout the rev range.





CHASSIS

The **NC-N01** is built to be intuitive and reassuring. It sits on a tubular trellis frame and an aluminum swingarm. A very **rigid** chassis suspended by a hydraulic mono-shock absorber and large diameter inverted forks.

With these fitted it gives **responsive but predictable handling** at both high and low speeds. The under slung exhaust pipe also adds to the overall balance of the motorcycle.

COMFORT AND SAFETY

The **small width** at the knees and the **contained height** of the two-seater saddle allow a high level of comfort whether you are riding with a pillion or on your own.

The upright riding position is **dynamic** but comfortable for long session in the saddle, the rider will appreciate this unique feeling of being one with his bike.

The LED headlights and lights illuminate efficiently and offer a light signature specific to the **NC-N01**.

The **Combined braking** system accentuates safety by allowing even breaking under even the hardest conditions.



SPECIFICATIONS

ENGINE

Type	Single-cylinder, four-stroke, water-cooled, overhead double-cam four-valve, with balance shaft
Cylinder volume	124.2 CC
Bore × Stroke	58 × 47 mm
Compression ratio	12:1
Maximum power	11 KW / 15 HP (9500 RPM)
Starting method	Electric starter
Ignition method	ECU
Clutch type	Manual wet multi-piece type
Maximum speed	+ 100 km/h (may vary depending on the conditions)

CHASSIS

Fuel tank volume	17 l
Transmission Type	Chain drive
Brake type	Front: Disc / Rear: Disc
Brake operation mode	Front: Hand/foot (CBS) / Rear: Foot (CBS)
Shock absorber type	Front: Inverted telescopic tube type Rear: Single spring type
Exhaust pollutant control method	EFI + three-way catalytic catalyst
Wheel hub	Front aluminium : 2.15-17 / Rear aluminum : 3.0-17
Tire	Front: 110/70-17 / Rear : 130/70-17
Meter	Digital meter
Lamps & lights	Headlight and taillight: LED / Turn signal: LED

DIMENSIONS

Dimensions (L×W×H)	2000 × 830 × 1095 mm
Wheelbase	1365 mm
Min. ground clearance	160 mm
Min. turning diameter	4200 mm
Steering angle	39°
Handle bar height	1070 mm
Main footrest top ground clearance	310 mm
Seat height	815 mm

