

THE BIGGEST *pulsar* EVER

EXPERIENCE UNMATCHED
POWER AND STYLE!



pulsar
NS400

DEFINITELY DARING

WELCOME TO THE NEXT LEVEL OF PULSAR POWER!

INTRODUCING
THE **BIGGEST PULSAR EVER** – THE NS400Z.
ENGINEERED FOR ADRENALINE, DESIGNED FOR DOMINANCE,
AND PACKED WITH OUR **MOST POWERFUL 373cc ENGINE.**
THIS STREETFIGHTER COMBINES UNPARALLELED POWER
WITH AGGRESSIVE STYLE, SETTING NEW STANDARDS IN
PERFORMANCE AND DESIGN.



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NS400Z

PERFORMANCE

Pulsar
NS400
PERFORMANCE
UNLEASHED



PEAK POWER AND TORQUE

Command
absolute power with
our **373.27cc** engine
producing
40 PS @ 8800 rpm and
35 Nm @ 6500 rpm.

PERFORMANCE UNLEASHED

RIDE-BY-WIRE TECHNOLOGY

Optimized throttle response through **Electronic Throttle Control** for precise control.

TRANSMISSION

6-speed gear transmission enhances power delivery & reduces gearbox stress.

COOLING SYSTEM

Advanced Liquid Cooling for sustained high-performance.



POWER-TO-WEIGHT RATIO

Experience the **thrill effortlessly** with every turn of the throttle

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CRAFTED FOR THE SPOTLIGHT

DESIGN



STYLING

Aggressive muscular streetfighter styling with **a signature lightning bolt DRL**

AERODYNAMICS

Aerodynamically designed, **inspired by fighter jets**, for effortless glide and speed.



ERGONOMICS

Engaging riding ergonomics for exhilarating ride experience on any terrain.

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ENHANCED RIDER EXPERIENCE WITH ADVANCED TECHNOLOGY

TECHNOLOGY

CONNECTED DIGITAL CONSOLE

Bluetooth-enabled LCD console with navigation, call/message alerts, music control and lap timer



LED PROJECTORS

Enhanced visibility with **LED projector headlamps**



RIDE MODES

Choose from **Road, Rain, Sport, and Off-road modes** for best optimized engine output and **ABS intrusion**

SAFETY AT ITS CORE

CONTROL

ABS

Dual Channel ABS for precision braking & emergency stop confidence

TRACTION CONTROL

Enhanced grip and stability across all riding conditions. **Switchable Traction control available in sport and off-road ride mode**

BRAKES

Unwavering control with front and back disc brakes complimented with **5 step adjustable brake and clutch levers**

USD FORKS

Champagne gold **43 mm upside down forks** for precision handling

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SPECIFICATIONS

pulsar
NS400



Parameter	Specification	Details
Engine	Type	Liquid Cooled, 4V, DOHC with DLC coated finger followers
	Displacement (cc)	373.27
	Max. Power (PS @ rpm)	40 @ 8800
	Max. Torque (Nm @ rpm)	35 @ 6500
	Transmission	6-Speed
	Clutch type	Assist & Slipper clutch
	Throttle control	Ride by Wire Electronic throttle control
	ECU Ride Modes	Rider selectable modes - Road, Rain, Sport and Offroad
Suspension	Front	43 mm USD
	Rear	Monoshock with Nitrox, 6 step adjustable
Brake System	Front	320 mm Disc
	Rear	230 mm Disc
	Twin Channel ABS	Yes
Electronics	ABS Ride Modes	Rider selectable mode - Road, Rain, Sport and Offroad
	Traction control	Electronic Traction Control
	Bluetooth connectivity	Yes
	Control switches for connectivity	Smart 4 way selection control switch

SPECIFICATIONS

Parameter	Specification	Details
Tyres	Front	110/70 - 17 Tubeless
	Rear	140/70 - 17 Tubeless
Dimensions	Ground clearance (mm)	168
	Wheel base (mm)	1344
	Seat Height Rider (mm)	807
	Fuel tank capacity (L)	12
	Kerb weight (kg)	174
Electricals	Headlamp	Bi functional Sealed LED projector with 'Z' signature DRLs
	Tail lamp	LED
	Blinkers	LED
	No. plate lamp	LED
	Instrument Cluster	Bonded glass with colour LCD display, Dot matrix, Bluetooth connectivity and TBT Navigation
	Instrument Cluster Key Features	<ol style="list-style-type: none"> 1. Navigation control 2. Music control <ol style="list-style-type: none"> a) Increase and decrease volume b) Next and previous song c) play / pause 3. Call accept and reject 4. Lap timer 5. Missed call and Message (SMS) notification. 6. Brightness control 7. Mobile battery charge status 8. Mobile network strength status
	USB Socket charger	Yes
	Hazard Lamp Switch	Yes
Others	Adjustable Levers	Yes
	Handlebar	Hydroformed tubular Street fighter handlebar



**BROOKLYN
BLACK**



**GLOSSY
RACING
RED**



**PEWTER
GREY**



**PEARL
METALLIC
WHITE**

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