

# THE BIGGEST *pulsar* EVER

Experience Unmatched  
Power and Style!



*pulsar*  
NS400

DEFINITELY DARING

Khivraj Bajaj

For More Call 9500080040

Anna Salai | Thiruvallur | Pallikaranai

Visit us [www.khivrajauto.com](http://www.khivrajauto.com)



# WELCOME TO THE NEXT LEVEL OF PULSAR POWER!

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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.



*pulsar*  
**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**

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# 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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**NS400**





Parameter	Specification	Details
<b>Engine</b>	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 ECU Ride Modes	Ride by Wire Electronic throttle control Rider selectable modes - Road, Rain, Sport and Offroad
<b>Suspension</b>	Front	43 mm USD
	Rear	Monoshock with Nitrox, 6 step adjustable
<b>Brake System</b>	Front	320 mm Disc
	Rear	230 mm Disc
	Twin Channel ABS	Yes
<b>Electronics</b>	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
<b>Tyres</b>	Front	110/70 - 17 Tubeless
	Rear	140/70 - 17 Tubeless
<b>Dimensions</b>	Ground clearance (mm)	168
	Wheel base (mm)	1344
	Seat Height Rider (mm)	807
	Fuel tank capacity (L)	12
	Kerb weight (kg)	174
<b>Electricals</b>	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"> <li>Navigation control</li> <li>Music control               <ol style="list-style-type: none"> <li>Increase and decrease volume</li> <li>Next and previous song</li> <li>play / pause</li> </ol> </li> <li>Call accept and reject</li> <li>Lap timer</li> <li>Missed call and Message (SMS) notification.</li> <li>Brightness control</li> <li>Mobile battery charge status</li> <li>Mobile network strength status</li> </ol>
	USB Socket charger	Yes
	Hazard Lamp Switch	Yes
<b>Others</b>	Adjustable Levers	Yes
	Handlebar	Hydroformed tubular Street fighter handlebar





**BROOKLYN  
BLACK**



**GLOSSY  
RACING  
RED**



**PEWTER  
GREY**



**PEARL  
METALLIC  
WHITE**

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