

Powered by
Kawasaki

 **MODENAS**



Z650S

***MORE SUGOMI IN A WIDER,
MORE AGGRESSIVE Z***

MODENAS
Motociclist Dan Engine Nasional

MODEL SPECIFICATIONS

ENGINE

| | |
|--------------------|---|
| Type | Liquid-cooled, 4-stroke Parallel Twin DOHC, 8 valves |
| Bore x Stroke | 83.0 x 60.0 mm |
| Displacement | 649 cc |
| Compression ratio | 10.8:1 |
| Fuel supply | Fuel injection: 36 mm x 2 with dual throttle valves |
| Lubrication system | Forced lubrication, semi-dry sump |
| Starting system | Electric |
| Ignition system | Digital |

FRAME

| | |
|-----------------------------|--|
| Type | Trellis, high-tensile steel |
| Suspension: | Front: 41 mm telescopic fork Rear: Horizontal Back-link, single-shock with adjustable spring preload |
| Wheel Travel: | Front: 125 mm Rear: 130 mm |
| Caster (Rake Angle) | 24.0° |
| Trail | 100 mm |
| Steering Angle (left/right) | 35° / 35° |
| Tyre: | Front: 120/70ZR17M/C (58W) Rear: 160/60ZR17M/C (69W) |
| Brake: | Front: Dual semi-floating 300 mm discs (Effective diameter: 272 mm) Dual-piston Rear: Single 220 mm disc (Effective diameter: 186 mm) Single-piston |

DIMENSIONS

| | |
|------------------|-----------|
| Overall Length | 2,055 mm |
| Overall Width | 805 mm |
| Overall Height | 1,080 mm |
| Wheelbase | 1,410 mm |
| Ground Clearance | 130 mm |
| Seat Height | 805 mm |
| Curb Mass | 190 kg |
| Fuel Capacity | 15 litres |

DRIVETRAIN

| | |
|-------------------------|------------------------|
| Driving System | Chain |
| Transmission | 6-speed, Return Shift |
| Primary Reduction ratio | 2.095 (88/42) |
| Final Reduction ratio | 3.067 (46/15) |
| Clutch Type (Primary) | Wet multi-disc, manual |

PERFORMANCE

| | |
|-------------|----------------------|
| Max. Power | 50.2 kW / 8,000 rpm |
| Max. Torque | 64.0 N·m / 6,700 rpm |

LIGHT

| | |
|----------------------|---------|
| Headlight (High/Low) | LED/LED |
| Brake/Tail Light | LED |

Z650S



Metallic Matte Graphenesteeel Gray /
Metallic Flat Spark Black



* Specifications are subject to change without prior notice

** Pictures displayed are for illustration purposes only. Actual product may vary.

Z650S

Light, nimble, and highly responsive, the superbly balanced Z650 S retains its slim, compact nature and ride feel, while new sugomi* styling projects a muscular quality thanks to broader shrouds and a wider handlebar, and newly designed bodywork brings an aggressive edge.

Kawasaki Technology



MODENAS

EMOS Edaran Modenas Sdn. Bhd. The Distribution Arm of MODENAS

EON Head Office Complex, Level 2, No. 2, Persiaran Kerjaya,
Taman Perindustrian Glenmarie, Seksyen UI, 40150 Shah Alam,
Selangor Darul Ehsan, Malaysia.

Kawasaki WhatsApp Care Line :
+6019 570 8135

Kawasaki Toll Free Line :
+1800 880 008