MT-09 SP

Darkness refined

A decade ago, Yamaha changed the game with the introduction of a radical new machine which kick-started the Hyper Naked revolution. The three cylinder MT-09 was a bike like no other, deviating from the norms of Japanese motorcycle design and instead seeking inspiration from the edgy and dynamic urban sub-culture from the streets of Japan.

The result was a bold and exciting machine that stimulated the senses with every twist of the throttle, introducing a new dimension to riding and the start of a new era. The MT-09's torque rich CP3 engine has become iconic, paired with a super agile and refined chassis offering a more engaged riding experience than ever before.

- Exclusive livery and premium look and feel
- Customisable TRACK Yamaha Ride Control settings
- Premium Brembo Stylema® calipers
- Fully adjustable DLC coated 41 mm KYB front fork
- Fully adjustable Öhlins rear shock
- Smart Key System for keyless ignition
- Brushed aluminium swing arm
- Bridgestone Battlax Hypersport S23 M tyres
- Six-axis IMU with lean-sensitive rider aids
- Adjustable brake and clutch levers
- 3rd generation quickshifter for the standard 6-speed manual transmission version

MT-09 SP

Understanding that some riders are looking for a more refined and superior specification, Yamaha introduced the MT-09 SP to take the Dark Side of Japan to an all-new level. With a look inspired by the R1M, SP-exclusive features including track-focused technology and a brushed aluminium swing arm, the MT-09 SP exudes quality, while the latest in premium suspension and Brembo brakes result in a sharper, more exhilarating ride.

Master of Darkness

The ultimate CP3 Hyper Naked born out of the Dark Side of Japan, the MT-09 SP evokes pure excitement with a premium specification offering Supersport-level handling and precision, combined with next level track-focused technology. It takes the already exceptional MT-09 to a deeper level of Darkness.

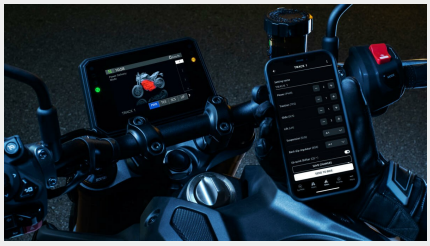
Experience the exhilarating torque of the 890cc EU5+ CP3 engine like never before, with enhanced track-focused rider modes customisable to suit different circuits or conditions. The SP-exclusive DLC-coated 41 mm KYB gold front forks are paired with the fully adjustable Öhlins rear shock for the most refined Hyper Naked riding experience yet.

Reach the next level in braking performance with Brembo Stylema calipers, offering a more precise braking feeling from the first touch of the lever. The exclusive R1M inspired look and premium features including a brushed aluminium swing arm, exemplify the SP quality, while the new Smart Key System marks a new step in technology for the Hyper Naked range.

MT-09 SP

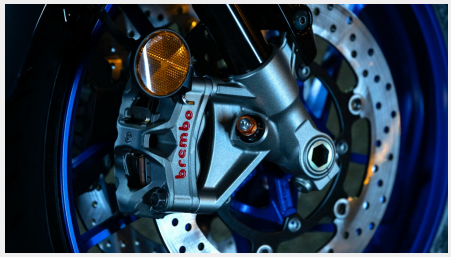
R1M inspired colours and premium finish

The SP's heightened status is signified by its exclusive Icon Performance liveries inspired by the R1M. These Supersport-influenced colours reinforce the MT-09 SP's sporty character and highlight the close technological links to the R1M – the most advanced production motorcycle ever built by Yamaha. A premium finish such as the brushed aluminium swing arm further elevates the high-quality look and feel of this machine.



Customisable TRACK Yamaha Ride Control settings

In addition to the three factory-set riding modes SPORT, STREET, RAIN and the two extra customisable modes, the MT-09 SP exclusively features the addition of TRACK modes, enabling you to customise four extra patterns to suit certain track scenarios. The individual TRACK modes allow for more refined, specialised settings including the option of choosing between two engine brake management settings and the ability to alter the level of brake control. Additionally, you can also turn off rear ABS to further enhance on-track performance.



Premium Brembo Stylema® calipers

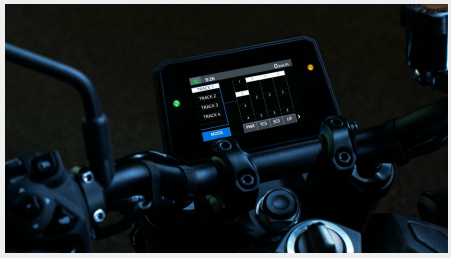
New Brembo monoblock Stylema® calipers refine braking performance with the very latest technology from the famous Italian firm. The calipers feature a slimmer piston and brake pad area, compared to conventional calipers, as well as being lighter, more rigid and offering enhanced control in braking input. In addition, larger diameter pistons are adopted for increased braking forces allowing you to experience the next level in braking performance.

Exclusive fully-adjustable suspension systems

SP-exclusive premium suspension brings Supersport-level handling and precision to the Hyper Naked class. The 41 mm DLC coated KYB forks and Öhlins rear shock feature a higher spring rate offering outstanding stability during more spirited, sporty riding. You can fine tune their set-up to suit a variety of different riding situations with the forks fully adjustable for preload, re-bound and compression damping, while the Öhlins shock is equipped with a remote preload adjuster to enable quick and easy changes.

Smart Key System

Taking the next leap in technological advancement, the MT-09 SP becomes the first Hyper Naked to feature Yamaha's Smart Key System. The engine is started by pressing and turning the newly designed switch, provided that the smart key is within a specified range such as in your pocket. The all-new switch also features a lock and unlock option for the fuel tank cap, further simplifying the riding experience.



6-axis IMU and lean-sensitive rider aids

Developed from the R1, the compact six-axis IMU controls the MT-09 SP's high-tech rider aids including a three-mode Traction Control System (TCS), Slide Control System (SCS), front wheel Lift Control System (LIF) and Brake Control System. This best-in-class technology now features a Back Slip Regulator (BSR), which offers stabilisation when the rear wheel locks under excessive braking by controlling the level of torque produced.

YAMAHA
Revs Your Heart

MT-09 SP

Engine	
Engine type	4-stroke; Liquid-cooled; DOHC; 4-valves; In-Line Three-Cylinder
Displacement	890cc
Bore x stroke	78.0 × 62.1 mm
Compression ratio	11,5 : 1
Lubrication system	Wet sump
Clutch type	Wet; Multiple Disc
Ignition system	TCI
Starter system	Electric
Transmission system	Constant Mesh; 6-speed
Final transmission	Chain
Fuel system	Electronic Fuel Injection
Maximum power	87.5 kW (119.0 PS) @ 10.000 rpm
Maximum torque	93.0 Nm (9.5 kgf-m) @ 7.000 rpm
Limited power version	A license category Dark Side of Japan
Fuel consumption	5,0 L/100 km
CO2 emission	116 g / km

Chassis	
Frame	Diamond
Front suspension system	Upside-down telescopic fork, Ø 41 mm
Front travel	130mm
Rear suspension system	link suspension; Swingarm
Rear travel	117 mm
Front brake	Hydraulic dual disc, Ø 298mm
Rear brake	Hydraulic single disc, Ø 245mm
Front tyre	120/70ZR17M/C (58W) Tubeless
Rear tyre	180/55ZR17M/C (73W) Tubeless
Caster angle	24°40'
Trail	108 mm

Dimensions	
Overall length	2.090 mm
Overall width	820 mm
Overall height	1.145 mm
Seat height	825 mm
Wheel base	1.430 mm
Minimum ground clearance	140 mm
Wet weight (including full oil and fuel tank)	194 kg
Fuel tank capacity	14 L
Oil tank capacity	3.50 L

Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Images shown depict professional riders performing under controlled conditions. Specifications and appearance of Yamaha products as shown here are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer.