



NEW MODEL

XTREET RS 125



THE CALL OF THE STREET



CONQUER THE WORLD



NEW MODEL - UM XTREET RS 125



THE PERFECT MACHINE FOR THE URBAN WARRIOR



INDEX

- 001. OVERVIEW
- 002. ENGINE & EXHAUST SYSTEM
- 003. CHASSIS, SUSPENSION & BRAKES
- 004. STYLE & GRAPHICS
- 005. TECHNICAL SPECS
- 006. COLORS
- 007. FACE TO FACE



NEW MODEL - UM XTREET RS 125



001.

OVERVIEW



The **NEW UM[®] XTREET RS 125** is the perfect naked for the urban warrior. Its modern personality, sleek design and agile handling provides maximum fun in the curves. Its heart is the new single-cylinder, four-stroke, liquid-cooled 125 cc engine offering approximately 11 kW at 9500 rpm. This 4-stroke single cylinder has DELPHI fuel-injection and a 6-speed transmission to deliver great performance with low fuel consumption to keep you riding longer. CBS brakes, digital speedometer and LED headlight compound to equip one of the best in class motorcycles.



ENGINE & EXHAUST SYSTEM



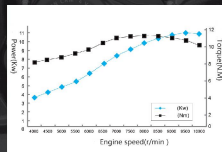
ENGINE

The **NEW UM[®] XTREET RS 125** engine delivers an arm-wrenching torque of 11.4N.m @ 7,500 rpm providing outstanding acceleration. This lightweight, compact engine pumps out 11 kW @ 9,500 rpm ready to take the European streets by storm.



EXHAUST

The **NEW UM[®] XTREET RS 125**'s lightweight and precision-crafted exhaust system comprises of a side exhaust, link pipe and silencer. The sound coming out of the multi chamber, up-swing silencer will be like music to your ears as you twist the throttle to the limit.



POWER

The **NEW UM[®] XTREET RS 125** is right at the limit of the European A1 driver's license and this means that it doesn't get sportier than this. The DELPHI EFI system is finely calibrated with the intake and sporty exhaust system that will guaranty a thrilling ride.



VALVE TRAIN

The 4 valve, (DOHC), liquid cooled camshaft system is designed to produce higher power and torque in the middle and high RPM range to satisfy your thirst for instant response.



EFI SYSTEM

The DELPHI state-of-the-art electronic fuel injection and close-ratio, 6-speeds transmission allows the **UM[®] XTREET RS 125** to achieve white-knuckle performance without compromising on fuel consumption. UM has tuned the mapping for optimum power delivery and instant response.



CHASSIS

UPSIDE-DOWN FORK



The **NEW UM® XTREET RS 125** comes standard with ultra-lightweight, high-performance upside-down forks. Increased strength and firmness is achieved via extended reinforced sliders while eight savings are achieved via shorter and reduced wall-thickness steel stanchions which translates into less steering inertia and a more responsive feel when you are pounding the XTREET around in twisty roads and closed circuits.

SHOCK ABSORBER



The adjustable rear mono-shock suspension provides firm handling while keeping weight low. Preload adjustment allows for a customized ride adapting to your needs when riding solo, two-up, on the road or on the circuit. The choice is yours.

WHEELS



The 17-inch cast alloy, 9 spoke sport-rims are wrapped with sporty-tread tires designed to provide a tight grip to the road. Utilizing a low profile, 110mm tire up front and an massive 140mm at the rear, they offer outstanding hold in both wet and dry conditions, as well as providing supreme durability.

BRAKES



Radially mounted 290mm front disc brake actuated by a powerful 3-piston calliper and 220mm rear disc brake coordinated through the CBS (Combined Braking System) guarantee the **XTREET RS 125** with controlled stopping power when you need it most.

FUEL TANK



The sculpted 13 L fuel tank of the **NEW UM® XTREET RS 125** not only provides the rider with an optimum knee contact and riding ergonomics, but also holds enough fuel to keep you plugging along for hundreds of kilometers.



BODYWORK & GRAPHICS



DESIGN

PUMPED UP BODY, small package. **UM**® created the **XTREET RS 125** as the first 125cc Sport motorcycle with the body size of a low mid-displacement unit. The twin-spar frame connects the steering head to the swing-arm with a firm structure improving handling and ride feeling. Get closer and you will appreciate the steel fuel tank, multiple high-quality cast parts, full LED lighting package and digital instrument cluster.

DASHBOARD

The **NEW UM**® **XTREET RS 125** provides riding and vehicle information at a glance. The high-contrast LCD dashboard tucked in below the front sport windscreen displays riding information including speed, engine RPM, Odometer, Trips and vehicle data such as gear position, fuel level, engine temperature warnings and much more. No electronic gimmicks so you can focus and enjoy the road, isn't that what we ride for?





TECHNICAL SPECS

ENGINE & TRANSMISSION

ENGINE TYPE	Single cylinder, 4-stroke, DOHC, 4-valves
DISPLACEMENT	124.2 cc
LUBRICATION	Force-feed & splash
FUEL DELIVERY	Fuel injection, (EFI - DELPHI)
MAX. POWER	11kW / 9500 rpm
MAX. TORQUE	11.4N.m / 7500 rpm
COMPRESSION RATIO	12.0:1
BORE X STROKE	58.0 x 47.0 mm
STARTING SYSTEM	Electric starter
COOLING SYSTEM	Liquid cooled
TRANSMISSION TYPE	Constant mesh 6-speed
CLUTCH TYPE	Wet multi disc clutch
CO2 EMISSIONS	74g/km
FINAL DRIVE	428 Chain



SUSPENSION, BRAKES & TIRES

FRONT SUSPENSION	Inverted, diameter 30mm
REAR SUSPENSION	Monoshock, preload adjustable
FRONT & REAR RIM TYPE	Alloy
FRONT TIRE	110 / 60 - 17
REAR TIRE	140 / 60 - 17
BRAKE SYSTEM	CBS
FRONT BRAKE	Single disc \varnothing 290mm radially mounted three-piston fork caliper
REAR BRAKE	Single disc \varnothing 220mm radially mounted one-piston fork caliper



SUSPENSION, BRAKES & TIRES

FRAME TYPE	Diamond	WIDTH	760 mm
WEIGHT	139 kg	GROUND CLEARANCE	150 mm
SEAT WEIGHT	825 mm	WHEELBASE	1320 mm
HEIGHT	1100 mm	PERMITTED TOTAL WEIGHT	150 Kg
LENGTH	1920 mm	FUEL TANK CAPACITY	13 L





NEW MODEL - UM XTREET RS 125



006.1

COLORS



BLACK CHARCOAL



NEW MODEL - UM XTREET RS 125



006.2

COLORS



YELLOW GRAPHITE



RED GRAPHITE



FACE TO FACE



BRAND REFERENCE	UM [®] XTREET RS 125 NAKED	KEEWAY RKF 125	ZONTES U 125	YAMAHA MT 125	KTM DUKE 125
ENGINE					
ENGINE TYPE	1-CYLINDER / 4-STROKE / DOHC	✓ 1-CYLINDER / 4-STROKE / SOHC	✗ 1-CYLINDER / 4-STROKE / DOHC	✓ 1-CYLINDER / 4-STROKE / SOHC	✗ 1-CYLINDER / 4-STROKE / DOHC
VALVES	4 VALVES	✓ 4 VALVES	✓ 4 VALVES	✓ 4 VALVES	✓ 4 VALVES
DISPLACEMENT	124.2 cc	✓ 124.8 cc	✓ 124.2 cc	✓ 124.2 cc	✓ 124.7 cc
FUEL DELIVERY	FUEL INJECTION	✓ FUEL INJECTION	✓ FUEL INJECTION	✓ FUEL INJECTION	✓ FUEL INJECTION
MAX. POWER	11 kW / 9500 rpm	✓ 9.0 kW / 9500 rpm	✗ 10.6 kW / 9000 rpm	✗ 11.0 kW / 10000 rpm	✓ 11 kW / 10000 rpm
MAX. TORQUE	11.4 N.m. / 7500 rpm	✓ 10.2 N.m. / 7500 rpm	✗ 13 N.m. / 7000 rpm	✓ 11.5 N.m. / 8000 rpm	✓ 12 N.m. / 7500 rpm
COMPRESSION RATIO	12.0:1	✓ 11.0:1	✗ 12.5:1	✓ 12.5:1	✗ 12.6:1
STARTER SYSTEM	ELECTRIC STARTER	✓ ELECTRIC STARTER	✓ ELECTRIC STARTER	✓ ELECTRIC STARTER	✓ ELECTRIC STARTER
COOLING SYSTEM	LIQUID COOLED	✓ LIQUID COOLED	✓ LIQUID COOLED	✓ LIQUID COOLED	✓ LIQUID COOLED
TRANSMISSION TYPE	CONSTANT MESH 6-SPEED	✓ CONSTANT MESH 6-SPEED	✓ CONSTANT MESH 6-SPEED	✓ CONSTANT MESH 6-SPEED	✓ CONSTANT MESH 6-SPEED
SUSPENSION					
FRONT SUSPENSION	INVERTED FORK	✓ INVERTED FORK	✓ INVERTED FORK	✓ INVERTED FORK	✓ INVERTED FORK
REAR SUSPENSION	MONOSHOCK	✓ MONOSHOCK	✓ MONOSHOCK	✓ MONOSHOCK	✓ MONOSHOCK
BRAKES					
BRAKE SYSTEM	CBS	✗ CBS	✗ ABS	✓ ABS	✗ ABS
FRONT BRAKE	SINGLE DISC ≤290mm RADIALLY MOUNTED THREE-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED THREE-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED TWO-PISTON FORK CALIPER	✗ SINGLE DISC, RADIALLY MOUNTED TWO-PISTON FORK CALIPER	✗ SINGLE DISC, RADIALLY MOUNTED FOUR-PISTON FORK CALIPER
REAR BRAKE	SINGLE DISC ≤220mm RADIALLY MOUNTED ONE-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED TWO-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED ONE-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED ONE-PISTON FORK CALIPER	✓ SINGLE DISC, RADIALLY MOUNTED ONE-PISTON FORK CALIPER
WHEELS					
FRONT RIM TYPE	ALLOY	✓ ALLOY	✓ ALLOY	✓ ALLOY	✓ ALLOY
FRONT TIRE	110 / 60 - 17	✓ 100 / 80 - 17	✗ 100 / 70 - 17	✗ 100 / 70 - 17	✓ 110 / 80 - 17
REAR RIM TYPE	ALLOY	✓ ALLOY	✓ ALLOY	✓ ALLOY	✓ ALLOY
REAR TIRE	140 / 60 - 17	✓ 130 / 70 - 17	✗ 130 / 70 - 17	✗ 140 / 70 - 17	✓ 150 / 60 - 17
WEIGHT					
WEIGHT	138 Kg	✓ 147 Kg	✗ 150 Kg	✗ 142 Kg	✗ 139 Kg
SEAT HEIGHT	825 mm	✓ 770 mm	✓ 790 mm	✓ 810 mm	✓ 830 mm
HEIGHT	1100 mm	✓ 1070 mm	✓ 1105 mm	✓ 1085 mm	✓ 1083 mm
LENGTH	1920 mm	✓ 2020 mm	✓ 2000 mm	✓ 1980 mm	✓ 1993 mm
WIDTH	760 mm	✓ 780 mm	✓ 845 mm	✓ 800 mm	✓ 789 mm
GROUND CLEARANCE	150 mm	✓ 170 mm	✓ 160 mm	✓ 160 mm	✓ 175 mm
WHEELBASE	1320 mm	✓ 1345 mm	✓ 1380 mm	✓ 1325 mm	✓ 1366 mm
FUEL TANK CAPACITY	13 L	✓ 10 L	✗ 12.3 L	✗ 11 L	✓ 13.4 L