# **BMW Motorrad** India



# The all-new BMW F 900 R and the all-new BMW F 900 XR.

BMW F 900 R - Dynamic, progressive and intuitive roadster.

BMW F 900 XR - Unmistakable adventure sport touring character.

Athletic sporty design with striking new LED headlamp.

Powerful high torque 895 cc 2-cylinder in-line engine.

Unique steel bridge frame for optimum stiffness and riding precision.

Enhanced riding experience and comfort with unmatched safety.

**'R'** promises very direct, unadulterated and active motorcycling that radiates fun and lightness – always and everywhere. The all-new BMW F 900 R roadster packs a powerful punch with its aggressive **styling** and performance. The striking LED headlamp, muscular fuel tank, attractive trim elements and characteristic roadster proportions of the front and rear give it a mature presence on the road. The compact underfloor silencer further supports this crisp look. **'XR'** stands for an uncompromising mix of sportiness and touring capability. The all-new BMW F 900 XR's thrilling design reflects pure performance and the promise of long-distance travelling comfort with a riding position that is impressively active yet relaxed. The striking light guides of the newly developed LED headlight emphasize the commanding nature of the bike. The fairing along with precise edges define the bike's aggressive design while the slim and short tail invokes its athletic nature.

The all-new BMW F 900 R and the all-new BMW F 900 XR are powered by a water-cooled 4-stroke **in-line 2-cylinder 895 cc engine** with four valves per cylinder, two overhead camshafts and dry-sump lubrication. With an output of 105 hp at 8,500 rpm and a maximum torque of 92 Nm at 6,500 rpm, the engine enhances sporty riding dynamics and pleasure. The high torque engine offers just the right speed range to get the most fun out of the power. The motorcycles sprint from 0–100 km/hr in just 3.6 seconds and achieve a top speed of over 200 km/hr.

In terms of the **suspension**, the motorcycles are based on a completely newly developed concept and set a technological benchmark in the mid-range segment. The bridge frame

integrates the 2-cylinder in-line engine as a load-bearing element and is made of deep-drawn and welded sheet steel parts. Front wheel control is taken care of by an upside-down telescopic fork, while the rear wheel is guided by a double-sided swinging arm with central suspension strut. The bolt-on steel rear frame has also been newly developed in order to create a visually short and slim rear. The short underfloor silencer renders a typical athletic look with a free-standing rear wheel.

Both bikes offer 'Rain' and 'Road' **riding modes** as standard. In 'Rain' mode, throttle response is gentler and the control characteristics of ABS and traction control allow optimal grip on wet and slippery road surface. In 'Road' mode, the engine offers optimum throttle response, while ABS and traction control are set to achieve ideal performance. Both motorcycles feature a high-performance brake system for precise braking.

The all-new BMW F 900 R and the all-new BMW F 900 XR feature a best-in-class large **6.5-inch colour TFT screen** with **BMW Motorrad connectivity** as standard, wherein the variety of information, display quality and user-friendliness are unmatched. Riders can easily connect their smartphone, helmet equipped with **BMW Motorrad Communication System** with the bike and conveniently make phone calls, listen to music and navigate during their travel. In addition, the **BMW Motorrad Connected App** offers handy arrowbased navigation suitable for day-to-day use directly via the TFT screen. The multi-controller on the left-hand handlebar panel enables quick, safe and convenient screen operation.

The bikes offer high level of **safety** to riders with standard features such as anti-lock braking system (ABS), automatic stability control (ASC), anti-hopping clutch and cast aluminium wheels.

The all-new BMW F 900 XR **Pro variant** offer additional features such as the Cruise Control, Gear Shift Assist Pro and the class-leading Dynamic ESA (Electronic Suspension Adjustment) which allows riders to switch between suspension settings while riding and further enhance riding experience and comfort.



### **TECHNICAL DATA**

- TYPE: Water-cooled
   4-stroke in-line two-cylinder
   engine, four valves per
   cylinder, two overhead
   camshafts, dry sump
   lubrication
- CAPACITY: 895 cc
- RATED OUTPUT: 77 kW (105 hp) at 8,500 rpm
- MAX. TORQUE: 92 Nm at 6,500 rpm
- MAX. SPEED: Over 200 km/h
- **WEIGHT:** 211 kg (Unladen weight, road ready, fully fueled)

- SEAT HEIGHT: 815 mm
- INNER LEG CURVE: 1,820 mm
- USABLE TANK VOLUME: 13 ltr
- RESERVE: ca. 3.5 ltr
- WHEELS: Cast aluminium
   wheels
- TYRE, FRONT: 120/ 70 ZR 17
- TYRE, REAR: 180/55 ZR 17

DECCRIPTION	CTANDADD
DESCRIPTION	STANDARD
ENGINE/DRIVELINE	
Anti-hopping clutch, 2-cylinder engine	<b>√</b>
SUSPENSION	
Cast aluminium wheels, ASC (Automatic Stability Control), BMW Motorrad ABS, Rear pre-load adjustable, Rear rebound adjustable, Upside down fork, Steering stabiliser	<b>~</b>
ELECTRICS	
Dynamic brake light, Electronic immobiliser, Coloured TFT screen, Comfort turn indicator, LED flashing turn indicator, LED tail light, LED headlight, Multi-controller, 12V socket	<b>,</b>
EQUIPMENT	
Riding Modes, Handbrake lever adjustable, Clutch lever adjustable, One-piece seat bench	<b>,</b>

## OPTIONAL EQUIPMENT:

Sport Style (Hockenheim Silver Metallic/Racing red Color and Pillion Seat Cover)

**Disclaimer:** Subject to change in design and equipment. Subject to error. The motorcycle displayed herein may contain optional equipment. This will only be explicitly indicated where pictures of motorcycle show optional equipment.



**BMW F 900 R**Black Storm Metallic



**BMW F 900 R**Sport Style: Hockenheim silver metallic/Racing red



### TECHNICAL DATA

- TYPE: Water-cooled
   4-stroke in-line two-cylinder
   engine, four valves per
   cylinder, two overhead
   camshafts, dry sump
   lubrication
- **CAPACITY:** 895 cc
- RATED OUTPUT: 77 kW (105 hp) at 8,500 rpm
- MAX. TORQUE: 92 Nm at 6,500 rpm
- MAX. SPEED: Over 200 km/h
- **WEIGHT:** 219 kg (Unladen weight, road ready, fully fuelled 1)

- SEAT HEIGHT: 825 mm
- INNER LEG CURVE: 1,840 mm
- USABLE TANK VOLUME: 15.5 ltr
- RESERVE: ca. 3.5 ltr
- WHEELS: Cast aluminium wheels
- TYRE, FRONT: 120/70 ZR 17
- TYRE, REAR: 180/55 ZR 17

DESCRIPTION	STANDARD	PRO
ENGINE/DRIVELINE		!
Anti-hopping clutch, 2-cylinder engine	✓	1 1 1
SUSPENSION		
Cast aluminium wheels, ASC (Automatic Stability Control), BMW Motorrad ABS, Rear pre-load adjustable, Rear rebound adjustable, Upside down fork, Steering stabiliser	<b>~</b>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ELECTRICS		
Dynamic brake light, Electronic immobiliser, Coloured TFT screen, Comfort turn indicator, LED flashing turn indicator, LED tail light, LED headlight, Multi-controller, 12V socket	<b>~</b>	1 1 1 1 1 1 1 1 1 1 1
EQUIPMENT		
Riding Modes, Handbrake lever adjustable, Clutch lever adjustable, One-piece seat bench, Windscreen adjustable	<b>,</b>	
ADDITIONAL FEATURES		
Gear Shift Assist Pro	 	/
Cruise Control		/
Dynamic ESA		<b>'</b>

#### OPTIONAL EQUIPMENT:

Sport Style (Racing Red Color and Sports Windshield)

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**BMW F 900 XR**Sport style: Racing red



**BMW F 900 XR**Base color: Light white