



**BMW  
MOTORRAD**



## BMW F 900 XR

### **HIGHER, FASTER, FURTHER.**

XR stands for the uncompromising combination of athleticism and long-distance performance: Adrenaline for days, curve for curve. On the new F 900 XR, you can keep hunting these curves without stopping – mile after mile. Even its thrilling design promises pure performance. With the upright, relaxed sitting position along with the wind and weather protector, only one person decides when your ride is over – you.

Thanks to the full assortment of equipment, you are just as well-equipped for sport riding and travel as you are for the city. The F 900 XR is the bike that matches you and your attitude. #NeverStopChallenging

**MAKE LIFE A RIDE**

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**Torque is King!**



**105**

105 HP at 8,500 rpm

**92**

92 Nm at 6,500 rpm

**895**

Capacity in cc

- 2-cylinder in-line engine with an increased capacity of 895 cc
- Max output of 105 HP at 8,500 rpm
- Max Torque of 92 Nm at 6,500 rpm
- More than 87 Nm torque in the relevant lower speed range from 4,500 to 8,500 rpm

## Riding Modes | Dynamic ESA



## Riding Modes

The all-new F 900 XR offers the "Rain" and "Road" riding modes as standard. The "Rain" mode offers better traction control on wet and more slippery road surfaces. The "Road" mode offers controlled traction control that helps achieve ideal performance on all roads.

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Dynamic ESA is a real USP for the F 900 XR. In our configuration, a spring-travel sensor on the central spring strut registers movement in distance and rate of travel, and the damping is adjusted automatically to the specifics of the riding situation. All this happens within milliseconds, and the rider experiences optimised damping comfort and very stable handling. Further, it also enables the rider to adjust spring preload easily by pressing a button on the handlebars (motorcycle stopped, engine running) adapting the setting for one-up riding with or without luggage or for two-up riding.

## Dynamic ESA



## TFT Display | LED Lights | Gear Shift Assist



### TFT Display:

The F 900 XR offers a full-colour 6.5 inch TFT display with integrated operations via a Multi-Controller. It allows smartphone pairing for navigation, music control, and calling purposes. Further, it also gives you an option to record, create, and share routes along with in-depth ride analysis.

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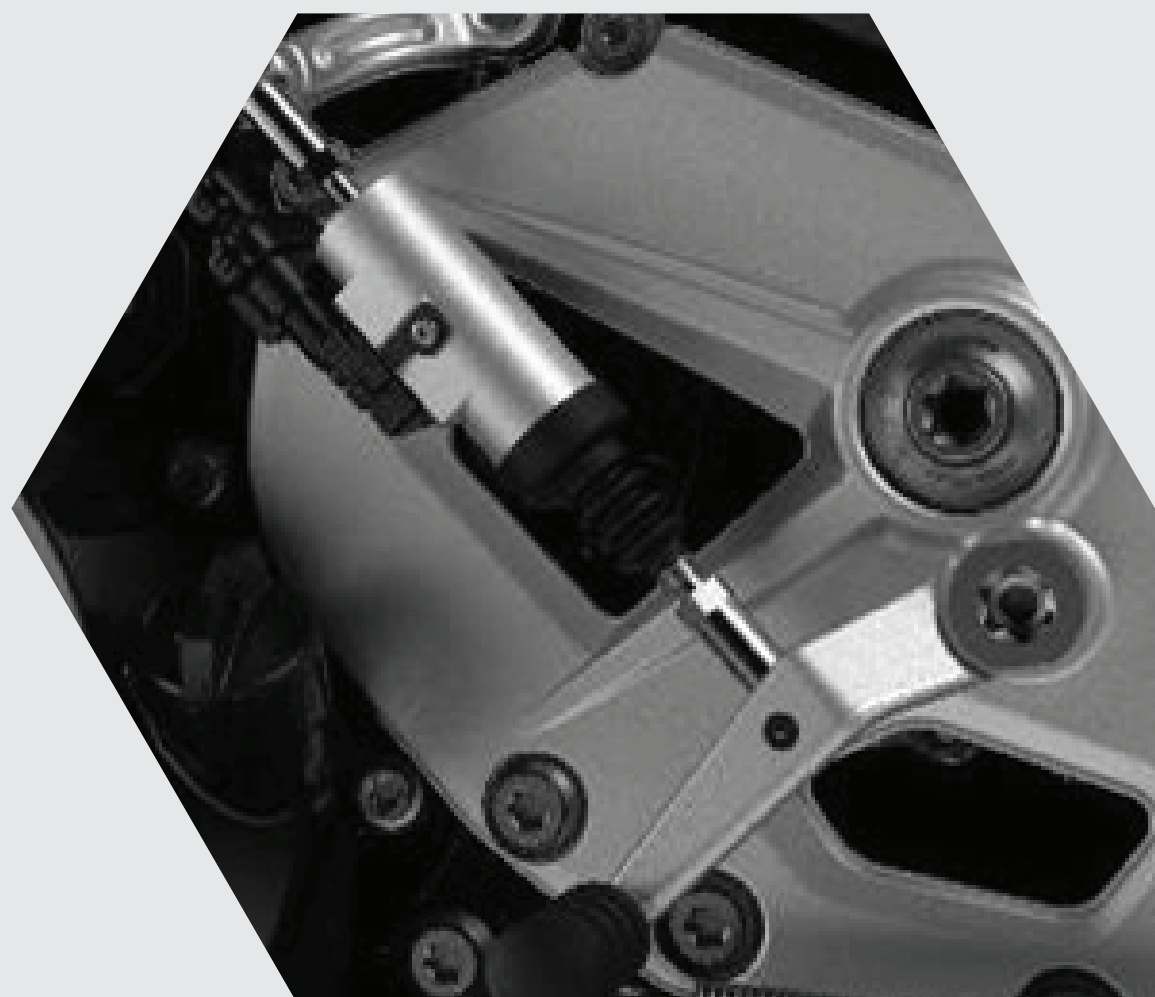
### LED Lights:

The F 900 XR sets the standard, both visually and in terms of safety, with its lighting system. While the newly-developed, signature LED headlight provides for an optimised low and high beam, the LED turn indicators and rear light contribute to an unmistakable and dynamic appearance from every viewing perspective.

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### Gear Shift Assist

The all-new BMW F 900 XR also offers the Gear Shift Assist which enables the 6-speed transmission to be shifted up and down quickly without clutch actuation.



## Cutting-edge Craftsmanship

- High-quality workmanship down to the last detail
- Dynamic tourer design with muscular front section, aggressive headlight graphics, and short, slim rear section
- High level of running smoothness due to two opposed counterbalance shafts
- Steel bridge frame for optimum rigidity, robustness and riding precision
- Newly developed slim steel rear frame
- Sophisticated ergonomics and numerous seat adjustment options
- Front upside-down telescopic fork and aluminium double-sided swing arm with rear central suspension strut



## Navigation and Communication

**BMW Motorrad Navigator VI**



**Navigation preparation retrofit set**



**Car kit for BMW Motorrad Navigator VI**



**BMW Motorrad smartphone cradle**



**BMW Motorrad dual USB charger**



- The multifunctional Navigator VI makes route planning a child's play
- The system with 16 GB flash memory and a five-inch touch screen always shows the right way
- Thanks to the circular polarisation filter (CPOL), the waterproof display is easy to read even in direct sunlight
- The high-resolution screen in a casing similar to a smartphone provides all the essential information and ensures that you can see the big picture required in every situation

**Touring cases and topcase**



**Soft cases**



**Luggage rack**



**Tank bag, large / small**



**Milled foot pegs**



**Milled leverguards**



**Milled, foldable handbrake lever / clutch lever**

## Optional Equipment

## Colour Range



### Style Sport: Racing Red



- Wheel rims: Black
- Fixed fork tubes: Anodised Gold
- Central tank cover and radiator cover: Granite Grey Metallic Matte
- Different tape design

### Base colour: Light White

- Wheel rims - Silver
- Central tank cover and radiator cover: Granite Grey Metallic Matte



# Retrofit

- Riding Modes Pro
- RDC (Type Pressure Monitoring System)
- Auxiliary LED Lights
- DWA (Anti-theft Alarm)
- Heated Grips

## Riding Mode and Heated Grips



## Auxiliary LED Lights





# Specifications of BMW F 900 XR

## 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
<b>ENGINE/DRIVELINE</b>		
Anti-hopping clutch, 2-cylinder engine	✓	
<b>SUSPENSION</b>		
Cast aluminium wheels, ASC (Automatic Stability Control), BMW Motorrad ABS, Rear pre-load adjustable, Rear rebound adjustable, Upside down fork, Steering stabiliser	✓	
<b>ELECTRICS</b>		
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>EQUIPMENT</b>		
Riding Modes, Handbrake lever adjustable, Clutch lever adjustable, One-piece seat bench, Windscreen adjustable	✓	
<b>ADDITIONAL FEATURES</b>		
Gear Shift Assist Pro		✓
Cruise Control		✓
Dynamic ESA		✓