APRILIA IS A WAY OF LIFE. A LIFESTYLE WHERE FUN COMES FIRST. IT’S YOUR STYLE AND THE INSPIRATION FOR ALL APRILIA BIKES. EXCITING TECHNOLOGY, UNCONVENTIONAL DESIGN, DIVE INTO A NEW ADVENTURE WITH APRILIA. IF YOU WANT THE MOST ENJOYMENT OUT OF EVERY ACTIVITY, THE DORSODURO 900 IS THE BIKE FOR YOU. IT’S AN ORIGINAL MIX OF THE BEST FEATURES OF A SPORTIVE MOTORCYCLE AND A SUPERMOTARD.
The new 90° V-twin engine was developed by Aprilia to give you a thrilling driving experience, thanks to the highest torque and power in the category. All this without renouncing reliability or ease of driving in any situation: from city traffic to sharp bends in the mountains.

**Engine 900**

**95 HP**

**90° V-Twin**

Even more torque, with even more cutting edge electronics

Hit the throttle and enjoy the extraordinary response in acceleration and pick-up of the Dorsoduro 900 engine, also due to the new full Ride-by-wire multimap, built into the handgrip, which allows you to get top performance at any instant: for 100% enjoyment.
**SPORTS FRAME FOR AN EXCITING RIDE**

The frame of the Dorsoduro 900 makes full use of Aprilia’s know-how from the Supermoto world championship, putting it to good use for everyday life. The extremely sturdy and lightweight structure, makes the most of the features of the 900 cc engine, with eye-catching aesthetics and bold red upper trellis.

**IMPECCABLE BEHAVIOUR**

Ultimate comfort and control, including on uneven asphalt, thanks to suspensions with lateral shock absorber and the new Kayaba fork. The wheel rims are also new and even lighter for total precision and manoeuvrability.
THE DORSODURO 900 IS PURE FUN. ITS TECHNICAL COMPONENTS ARE THE REAL STARS. FROM THE SPORTY HANDLEBAR WITH ITS HANDGUARDS AND NUMBERPLATE, TO THE LONG ERGONOMIC SADDLE THAT INSTANTLY WELCOMES THE RIDER, TO THE SLIM ELEGANT TAIL FAIRING, WITH AN INTEGRATED DOUBLE EXHAUST SYSTEM.

FEATURING THE SAME RED AS THE APRILIA LOGO, THE FRAME AND CYLINDER HEADS ADD AN UNMISTAKABLE TOUCH TO THE DORSODURO 900, PAIRED WITH THE NEW ADRENALINC SILVER: IT'S LOVE AT FIRST SIGHT.
TRI-MAP: CHANGE STYLE WITH ONE FINGER
All it takes is the push of a button, even while driving, and you can decide how the Dorsoduro 900 will unleash its full power onto the asphalt. Simply use the digital display to select the most suitable mapping: Sport, Touring or Rain.

SPORT
All the fuel you want, for the thrill of true sports riding.

TOURING
Relax and enjoy a smooth comfortable ride for the long haul.

RAIN
Ultimate control, safety and ease of riding even in less than optimal road conditions.

NEW TRACTION CONTROL
The new traction control, developed by Aprilia, can be regulated to three levels and coordinates both ignition and injection to constantly guarantee a safe, enjoyable ride. From city streets to enjoying nature, from long journeys to raids through hills and mountains, set your mind at ease and enjoy.

CUTTING EDGE INSTRUMENT CLUSTER
Compact but packed with information, the 4.3” digital display has an integrated sensor to adapt the background and colours to lighting conditions, so that it’s perfectly readable at any time. A comfortable joystick allows you to navigate the menu, so you can scroll through and adjust parameters while riding.

THANKS TO ELECTRONIC MANAGEMENT, THE DORSODURO 900 INSTANTLY ADAPTS ITS PERSONALITY TO SUIT YOU, GUARANTEERING THE BEST PERFORMANCE IN ANY GIVEN CIRCUMSTANCE: FOR THREE TIMES THE FUN!
FUEL TANK
12 litre tank that perfectly integrates into the slender body

HIGH DEFINITION DISPLAY
Innovative TFT technology

DOUBLE EXHAUST
Perfectly symmetric weight distribution

FUEL TANK
12 litre tank that perfectly integrates into the slender body

SPORT BRAKES
The brake system with its two channel ABS Continental and metal-braided tubes developed for aeronautics, ensures the utmost safety.

RESPONSIVE CLUTCH
Thanks to a noticeably reduced load, the clutch lever is precise and comfortable.

IDEAL ERGONOMICS
The shaping of the central area is the outcome of careful study designed to ensure symbiosis with the bike when riding.

TYRE
180/55 ZR17 rear

SHOCK ABSORBER
Adjustable extension and spring preload

ENGINE
90° longitudinal V-twin, 4-stroke

BRAKES
Double stainless 320 mm diameter disc. Radial, four-piston callipers

THE DORSODURO 900 WAS CREATED TO OFFER UNPARALLELED EXCITEMENT. EVERY SINGLE DETAIL IS THE FRUIT OF APRILIA’S VAST EXPERIENCE AND CONSTANT SEARCH FOR UNIQUE AND EXCLUSIVE TECHNICAL SOLUTIONS.

HI-TECH COMPONENTS
SPORTIER OR MORE COMFORTABLE? PERSONALISE YOUR DORSODURO 900 TO MATCH YOUR PASSIONS AND YOUR STYLE, WITH ORIGINAL APRILIA ACCESSORIES:

- AMP KIT – APRILIA MULTIMEDIA PLATFORM WITH BLUETOOTH TO MANAGE AND SHARE FUNCTIONS AND INFORMATION,
- BILLET ALUMINIUM COMPONENTS,
- GEL COMFORT SADDLE,
- SEMI-RIGID PANIERS AND SUITCASES.

DISCOVER THE ENTIRE RANGE OF APRILIA ACCESSORIES AT WWW.APRILIA.COM
## Engine Type
- **Engine type**: 4-stroke longitudinal 90° V-twin liquid-cooled engine with double overhead camshafts driven by a mixed gear/chain system and four valves per cylinder
- **Bore and stroke**: 92 x 67.4 mm
- **Total engine capacity**: 896.1 cc
- **Compression ratio**: 11.5 : 1
- **Max power at crankshaft**: 70 kW (95.2 hp) at 8,750 rpm - also available as a 35 kW version that can be ridden with an A2 driver’s licence
- **Max torque at crankshaft**: 90 Nm (9.17 kgm) at 6,500 rpm

## Fuel System
- **Fuel system**: Integrated engine management system with Ride-by-Wire. Digital electronics, integrated with the injection.
- **Exhaust**: Stainless steel 2-in-1 exhaust system with three-way catalytic converter and oxygen sensor
- **Alternator**: 450 W at 6,000 rpm
- **Lubrication**: Wet sump
- **Gearbox**: 6 speeds, drive ratio:
  - 1st 36/14 (2.57)
  - 2nd 32/17 (1.88)
  - 3rd 30/20 (1.50)
  - 4th 28/22 (1.27)
  - 5th 26/23 (1.13)
  - 6th 25/24 (1.04)
- **Clutch**: Multiplate wet clutch, hydraulically operated
- **Primary drive**: Straight cut gears, drive ratio: 40/69 (1:1.73)
- **Secondary drive**: Chain, Drive ratio: 15/44 (1:2.93)
- **Frame**: Modular tubular steel frame fastened to aluminium side plates by high strength bolts. Dismountable rear frame
- **Rear suspension**: Aluminium alloy swingarm with stiffening truss. Hydraulic shock absorber with adjustable extension and spring preload. Wheel travel 160 mm
- **Front suspension**: Upside-down fork, stanchions Ø 41 mm. Adjustable hydraulic rebound damping and spring preload. Wheel travel 170 mm
- **Brakes**: Front: Double stainless steel floating disc Ø 320 mm. Radial callipers with four pistons
  - Rear: Stainless steel disc Ø 240 mm. Single piston calliper.
- **Rims**: Aluminium alloy; front: 3.50 X 17", rear: 6.00 X 17"
- **Tyres**: Radial tubeless tyres; front: 120/70ZR17, rear: 180/55ZR17
- **Tank**: 12 lt
- **Fuel use (CO2 Emissions)**: 5.6 1/100km (131 g/km) - 35 kW version : 5.24 1/100km (120 g/km) -