

RX 50

A GENUINE OFF ROAD BIKE AS PURE AS YOUR PASSION: THE RX 50, USES APRILIA'S VAST RACING EXPERIENCE TO SATISFY YOUR EVERY DESIRE. GREAT FUN FOR EVERYDAY USE, AND SIMPLY SUPERB OFF ROAD. WITH A BIKE LIKE THIS YOU'LL SOON MASTER THE SKILLS OF A TRUE ENDURO RIDER. FRAME, SUSPENSION, BRAKES AND INSTRUMENTS: THE RX 50 OFFERS PACE-SETTING TECHNOLOGY IN EVERY DEPARTMENT.

off road **aprilia**
Bike me.

MARCO DI NINO - Photography, Milano - S&L Lab, Studio Partner, Tommaso D'Amico, Visual - Photoart, P.O. Box 100, 00100 Roma



RX 50

ENDURO MOTORCYCLE

rx 50 **aprilia**
Bike me.

SX 50

SUPERMOTO MOTORCYCLE



aprilia SX 50
Bike me.



SX

ALL THE TECHNOLOGY, PASSION AND KNOW-HOW OF APRILIA IN ONE MOTORCYCLE: THE SX 50. A 17" SUPER MOTARD FRONT WHEEL, LARGE SECTION TYRES, AND A SPECIAL TREAD PATTERN GUARANTEE AMAZING AGILITY, ULTRA-RAPID DIRECTION CHANGES AND EXCITING BRAKING. A FORK WITH 40 MM STANCHIONS LETS YOU TAKE BENDS WITH CONFIDENCE WHATEVER THE ROAD SURFACE.

SX 50 SUPER MOTARD AGGRESSION

SUPERMOTO MOTORCYCLE

FUEL TANK
Capacity 7 litres

GEARBOX
6 speed.
Transmission ratios:
1st 11/34
2nd 15/30
3rd 18/27
4th 20/24
5th 22/23
6th 23/22

FRONT SUSPENSION
Kayaba hydraulic fork with leading axle and Ø 40 mm stanchions. Wheel travel 195 mm

FRONT BRAKE, SX
300 mm stainless steel ventilated disc with floating caliper

SEAT DESIGNED FOR EASY WEIGHT SHIFTING AND TOTAL CONTROL UNDER ALL CONDITIONS. STUNNING 'OFF BLACK' GRAPHICS FOR AN UNMISTAKABLE, AGGRESSIVE LOOK. LIVE YOUR PASSION IN FREEDOM, EXPERIENCE EVER NEW EMOTIONS, AND LEAVE THE COMMON-PLACE BEHIND: **THE SX 50 IS YOUR WAY OF LIFE.**



EXHAUST
Lateral, in stainless steel

REAR SUSPENSION
High strength steel swingarm. Hydraulic monoshock. Wheel travel 180 mm

REAR BRAKE
220 mm stainless steel disc. Caliper with opposing pistons



WHEELS, SX
Spoked wheels with aluminium rim. Front: 2.50 x 17". Rear: 3.50 x 17"

TYRES, SX
Road-going tread. Front: 110/80 - 17". Rear: 130/70 - 17"

ENGINE
Liquid cooled, single cylinder two stroke, with light alloy cylinder

BORE X STROKE
39,88 x 40 mm

DISPLACEMENT
49,9 cc

DIMENSIONS, SX
Overall length: 2045 mm
Overall width: 825 mm
Seat height: 830 mm
Wheelbase: 1406 mm

DIGITAL INSTRUMENTATION
Lightweight and compact, to keep everything under control at a glance



50 CC

COMPRESSION RATIO
11,5:1

FUEL SYSTEM
DELL'ORTO PVHA 17.5 carburettor with vacuum fuel cock on the tank

IGNITION
Electronic C.D.I.

ALTERNATOR
85 W (120 W optional)

LUBRICATION
Automatic mixer

COOLING
Liquid cooling with fan assisted radiator.

SX 50

DIMENSIONS, RX
Overall length: 2100 mm
Overall width: 825 mm
Seat height: 880 mm
Wheelbase: 1412 mm



FRONT BRAKE, RX
260 mm ventilated stainless steel disc. Floating caliper

FRAME
Single beam steel frame in silver finish

WHEELS, SX
Spoked wheels with aluminium rim. Front: 1.85 x 21". Rear: 2.15 x 18"

TYRES, RX
Front: 90/90 - 21". Rear: 110/80 - 18"

FUEL
Unleaded petrol

STARTING
Kick start

CLUTCH
Multi-plate

PRIMARY DRIVE
Gears. Transmission ratio: 21/78

FINAL DRIVE
Chain. Transmission ratio: 11/53

A RIDING POSITION IN PERFECT OFF-ROAD STYLE GUARANTEES MAXIMUM CONTROL EVEN OVER THE TOUGHEST TERRAIN. FAULTLESS STYLE AND "OFF WHITE" GRAPHICS EXPRESS THE FASCINATION OF POWER AND COMPETITION. SATISFACTION FOR THE EYES AND SOUL. LEAVE THE ASPHALT BEHIND YOU AND EXPLORE A WORLD OF NEW EMOTIONS: **YOU AND YOUR RX 50 MAKE A WINNING TEAM.**



SX 50 end RX 50 are ecological vehicle with humanitarian homologation Euro 2, in the respect of the acoustic and atmospheric pollution limits.

Drive safely always wearing a helmet and protective clothing. Observe the laws of the road and respect the environment. Carefully read the owners' handbook. Photographs, technical data, specifications and colors shown in this brochure refer to the Italian market version and may be subject to change without prior notice. Ask your official Aprilia dealers for full details. In order to maintain your machine in a safe and efficient manner, always demand official Aprilia Spare Parts, which are guaranteed by Aprilia Quality Service in respect of current legislation.

Aprilia Via G.Galilei, 1 30033 Noale (VE) Italia tel. 041.5829111 fax 041.5801674 www.aprilia.com

RX 50 ENDURO EMOTIONS

ENDURO MOTORCYCLE



Aprilia recommends Agip

The Aprilia trademark is the property of Piaggio & C. S.p.A.