DESIGNED FOR RACERS BUILT FOR RIDERS

......

0

MOTORCYCLES 2017



#be a racer

#BEARACER CLUB IS IDENTITY. IT'S THE PRIDE OF OWNING AN APRILIA. IT'S LOOKING INTO ANOTHER PERSON'S EYES AND DISCOVERING SOMEONE OF YOUR OWN KIND. IT'S WHAT MAKES A MOTORCYCLIST A TRUE RACER.

#BEARACER CLUB is someone who rides the same bike as you. It's someone who arranges a date to notch up one bend after another. It's someone who shares the adrenalin of riding on a race track.

#BEARACER CLUB is "Ride Different". It's every wanderer bewitched by the horizon on the saddle of an Aprilia.

#BEARACER CLUB is friendship, every time you open the throttle. It's sharing the "perfect setting" for your favourite track. It's someone to show your "worn out" knee slider, bend after bend.

#BEARACER CLUB is a pitlane where you can share news, photos, emotions. Where you can chat about racetracks, accessories, journeys, experiences and memories on your bike, technology, races. Where you can share your identity and the pride of being an Aprilia Racer.

Like Max Biaggi, Valentino Rossi, Jorge Lorenzo, Loris Capirossi and all the other champions who have won on the saddle of an Aprilia bike. A Club of Racers that has been World Champion 54 times.







from the track

TFT dashboard

Quick Shift with Down Shift

Cassette type gearbox

4th generation APRC: New Pit Limiter Evolved Aprilia Wheelie Control

Cornering ABS

Brembo braking system: M50 calliper 330 mm discs Adjustable frame

> APRILIA TECHNOLOGY:









201 HP for you to tame

"In addition to the content of the RSV4 RR" New Öhlins NIX fork Fully adjustable Öhlins TTX monoshock Forged wheels V4-MP as standard Single seat tail fairing Racing graphics

> APRILIA TECHNOLOGY:











NO-COMPROMISE power and passion

TFT dashboard

Quick Shift with Down Shift

4th generation APRC: **Evolved Traction Control** New Cruise Control

Cornering ABS Brembo braking system: M50 calliper 330 mm discs Radial brake master cylinder

APRILIA TECHNOLOGY:





NEW TUONO V4 FACTORY 1100 cc

-

aprili

PURE adrenaline

"In addition to the content of the TUONO RR"

New Öhlins NIX fork

Fully adjustable Öhlins monoshock

Single seat tail fairing

Pirelli Supercorsa tyres Rear: 200/55 ZR 17

Specific graphics

APRILIA TECHNOLOGY:







NEW SHIVER 900 900 cc

aprilia

0

0

the pure essence of fun and TECHNOLOGY

900 cc engine

Full Ride By Wire with selectable engine maps

Traction Control

TFT dashboard

Lightweight wheels

APRILIA TECHNOLOGY:







NEW DORSODURO 900 900 cc

DRUDDERGOC

Ο

aprilia

conceived for **FUN**

900 cc engine

Full Ride By Wire with selectable engine maps

Traction Control

TFT dashboard

Adjustable suspension

APRILIA TECHNOLOGY:









aprilia

aprilia

0

genuine RACE-BRED Aprilia DNA

ABS Bosch Sports riding position **Optional Quick Shift** Aluminium frame







Ċ

abe racer

apri

Rbe a racer

0

a true STREET FIGHTER

-

ABS Bosch Frontal aerodynamic protection Sports naked riding style Made in Italy







the school of CHAMPIONS

Same family look as the RSV4

Sports riding position

LED Rear taillight

6 speed gearbox



your first real bike, for a new adventure EVERY DAY

Ø 41 mm fork

SX

Stainless steel exhaust

SX available as Limited version:

Dual rear view mirrors

Aluminium handlebars

Specific graphics



FROM RACE TO ROAD APRILIA ACCESSORIES

ENHANCE YOUR BIKE BY CHOOSING FROM A VAST SELECTION OF ACCESSORIES: FROM EXHAUSTS AND CARBON COMPONENTS TO PARTS MACHINED FROM BILLET ALUMINIUM WITH A DISTINCT RACE-INSPIRED LOOK. A SELECTION OF HELMETS AND A LINE OF APRILIA RACING REPLICA PRODUCTS DEDICATED TO MOTO GP FANS COMPLETE THE ACCESSORY RANGE.











RSV4 RF 1000 cc



ASCARI BLACK



BUCINE GREY

	Aprilia V4 65°, 4-stroke, liquid cooled,
	double overhead camshaft /DOHC), four valves per cylinder.
	Ride By Wire with 3 engine mappings (Sport, Race, Track)
	999.6
RANKSHAFT	201 CV (148 kW) a 13.000 rpm
CRANKSHAFT	115 Nm a 10.500 rpm
N	Öhlins NIX upside-down fork, Ø 43 mm stanchions.
	Fully adjustable spring preload, hydraulic rebound and compression
	120 mm wheel travel
V	Double-sided aluminium swingarm Sachs single shock absorber
	with piggy-back, adjustable spring preload,wheelbase, hydraulic
	interasse, compression and rebound APS progressive linkage.
	130 mm wheel travel
	Ø 330 mm floating double disc with aluminium flange.
	Brembo M50 4-piston mono-block radial calipers.
	Radial pump and metal braid brake pipe
	Ø 220mm disc. Brembo Ø 32 mm 2 isolated piston caliper.
	Pump with integrated tank and metal braid pipe
	C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings,
	with RLM (Rear wheel Lift-up Mitigation) strategy
	3-spoke 3.5" x 17" aluminium alloy wheel.
	Tyre: 120/70 ZR 17"
	3-spoke 6" x 17" aluminium alloy wheel.
	Tyre: 200/55 ZR 17"
	840 mm
ITY	18.5 litres - 4 reserve
	180 kg
	204 kg
IANCE	Euro 4
AGEMENT	APRC (Aprilia Performance Ride Control) system including
	traction control (ATC), wheelie control (AWC),
	launch control (ALC), quick shift (AQS),
	cruise control (ACC), pit limiter (APL), cornering ABS,
	all independently settable and de-selectable.

	predisp	ocition
V-+-I-II-	pi euisp	USILIUII



SUPERPOLE

DISPLACEMENT
MAX. POWER AT CRANKSHAFT
MAX. TORQUE AT CRANKSHAFT
FRONT SUSPENSION

REAR WHEEL

SADDLE HEIGHT	
FUEL TANK CAPACITY	
DRY WEIGHT	
WET WEIGHT	
EMISSIONS COMPLIANCE	
ELECTRONIC MANAGEMENT	

Aprilia V4 65°, 4-stroke, liquid cooled,

double overhead camshaft /DOHC), four valves per cylinder.

Ride By Wire with 3 engine mappings (Sport, Race, Track)

999.6

201 CV (148 kW) a 13.000 rpm

115 Nm a 10.500 rpm

Öhlins NIX upside-down fork, Ø 43 mm stanchions.

Fully adjustable spring preload, hydraulic rebound and compression. 120 mm wheel travel

Double-sided aluminium swingarm.

Öhlins TTX single shock absorber with piggy-back, adjustable

spring preload, wheelbase, hydraulic compression and rebound

M10 progressive linkage.

120 mm wheel travel

Ø 330 mm floating double disc with aluminium flange.

Brembo M50 4-piston mono-block radial calipers.

Radial pump and metal braid brake pipe

Ø 220mm disc. Brembo Ø 32 mm 2 isolated piston caliper Pump

with integrated tank and metal braid pipe

C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings,

with RLM (Rear wheel Lift-up Mitigation) strategy

3.5" x 17" forged aluminium allow wheel, fully machined,

with 5 double spokes. Tyre: 120/70 ZR 17"

6" x 17" forged aluminium allow wheel, fully machined,

with 5 double spokes. Tyre 200/55 ZR 17"

840 mm

18.5 litres - 4 reserve

180 kg

204 kg

Euro 4

APRC (Aprilia Performance Ride Control) system including

traction control (ATC), wheelie control (AWC),

launch control (ALC), quick shift (AQS),

cruise control (ACC), pit limiter (APL), cornering ABS,

all independently settable and de-selectable.

V4-MP as standard



TUONO V4 RR 1100 cc



1100 cc



ASSEN BLACK



PORTIMAO GREY

	Aprilia V4 65°, 4-stroke, lic
	double overhead camshaft
	Ride By Wire with 3 engine
NT	1077 сс
AT CRANKSHAFT	175 CV (129 kW) a 11.000
E AT CRANKSHAFT	121 Nm a 9000 giri
ENSION	Sachs upside-down fork, Ø
	Fully adjustable spring pre
	120 mm wheel travel
NSION	Double-sided aluminium sv
	with piggy-back, adjustable
	interasse, compression ar
	130 mm wheel travel
E	Ø 330 mm floating double
	Brembo M50 4-piston mon
	Radial pump and metal bra
	Ø 220mm disc. Brembo Ø 🕯
	with integrated tank and n
	C-ABS Bosch 9.1MP, de-se
	with RLM (Rear wheel Lift-
	3-spoke 3.5" x 17" alumini
	Tyre: 120/70 ZR 17"
	3-spoke 6" x 17" aluminiun
	Tyre: 190/55 ZR 17"
ЭНТ	825 mm
APACITY	18.5 litres - 4 reserve
	185 kg
	209 kg
OMPLIANCE	Euro 4
MANAGEMENT	APRC (Aprilia Performance
	traction control (ATC), whe
	launch control (ALC), quicl
	cruise control (ACC), pit lir
	all independently settable

Aprilia V4 65°, 4-stroke, liquid cooled,
double overhead camshaft /DOHC), four valves per cylinder.
Ride By Wire with 3 engine mappings (Sport, Race, Track)
1077 cc
175 CV (129 kW) a 11.000 rpm
121 Nm a 9000 giri
Sachs upside-down fork, Ø 43 mm stanchions.
Fully adjustable spring preload, hydraulic rebound and compression
120 mm wheel travel
Double-sided aluminium swingarm Sachs single shock absorber
with piggy-back, adjustable spring preload, wheelbase, hydraulic
interasse, compression and rebound APS progressive linkage.
130 mm wheel travel
Ø 330 mm floating double disc with aluminium flange.
Brembo M50 4-piston mono-block radial calipers.
Radial pump and metal braid brake pipe
Ø 220mm disc. Brembo Ø 32 mm 2 isolated piston caliper Pump
with integrated tank and metal braid pipe
C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings,
with RLM (Rear wheel Lift-up Mitigation) strategy
3-spoke 3.5" x 17" aluminium alloy wheel.
Tyre: 120/70 ZR 17"
3-spoke 6" x 17" aluminium alloy wheel.
Tyre: 190/55 ZR 17"
825 mm
18.5 litres - 4 reserve
185 kg
209 kg
Euro 4
APRC (Aprilia Performance Ride Control) system including
traction control (ATC), wheelie control (AWC),
launch control (ALC), quick shift (AQS),
cruise control (ACC), pit limiter (APL), cornering ABS,
all independently settable and de-selectable.
V4-MP predisposition



SUPERPOLE

TUONO V4 FACTORY

Aprilia V4 65°, 4-stroke, liquid cooled,

double overhead camshaft /DOHC), four valves per cylinder.

Ride By Wire with 3 engine mappings (Sport, Race, Track)

1077 cc

175 CV (129 kW) a 11.000 rpm

121 Nm a 9000 giri

Öhlins NIX upside-down fork, Ø 43 mm stanchions.

Fully adjustable spring preload, hydraulic rebound and compression 120 mm wheel travel

Double-sided aluminium swingarm Öhlins single shock absorber

with piggy-back, adjustable spring preload, wheelbase,

hydraulic compression and rebound APS progressive linkage.

130 mm wheel travel

Ø 330 mm floating double disc with aluminium flange.

Brembo M50 4-piston mono-block radial calipers.

Radial pump and metal braid brake pipe

Ø 220mm disc. Brembo Ø 32 mm 2 isolated piston caliper Pump

with integrated tank and metal braid pipe

C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings,

with RLM (Rear wheel Lift-up Mitigation) strategy

3-spoke 3.5" x 17" aluminium allov wheel.

Tyre: 120/70 ZR 17"

3-spoke 6" x 17" aluminium alloy wheel.

Tyre: 200/55 ZR 17"

825 mm

18.5 litres - 4 reserve

185 kg

209 kg

Euro 4

APRC (Aprilia Performance Ride Control) system including

traction control (ATC), wheelie control (AWC),

launch control (ALC), quick shift (AQS),

cruise control (ACC), pit limiter (APL), cornering ABS,

all independently settable and de-selectable.

V4-MP predisposition



SHIVER 900 900 cc



900 cc



ENGINE
DISPLACEMENT
MAX. POWER AT CRANKSHAFT
MAX. TORQUE AT CRANKSHAFT
FRONT SUSPENSION
REAR SUSPENSION
FRONT BRAKE
REAR BRAKE
FRONT WHEEL
REAR WHEEL
SADDLE HEIGHT
FUEL TANK CAPACITY
DRY WEIGHT
WET WEIGHT
EMISSIONS COMPLIANCE
ELECTRONIC MANAGEMENT

Aprilia 90° V-Twin, 4-stroke, four valves per cylinder,
liquid cooled. Ride-by-Wire system with 3 engine maps
896,1 cc
95 CV (70 kW) a 8.750 rpm
90 Nm a 6.500 rpm
Kayaba upside-down fork, Ø 41 mm stanchions.
Adjustable in preload and hydraulic rebound damping.
Wheel travel: 120 mm
Aluminium alloy swingarm.
Sachs monoshock absorber adjustable in preload
and hydraulic rebound damping.
Wheel travel: 130 mm
Ø 320 mm floating double disc with aluminium flange.
Radial callipers with four pistons. Metal braid brake pipe.
ABS Continental
Ø 240 mm wave stainless steel disc.
Single piston calliper. Metal braid brake pipe.
ABS Continental
3-spoke 3.5" x 17" aluminium alloy wheel.
Tyre: 120/70 ZR 17"
3-spoke 6" x 17" aluminium alloy wheel.
Tyre: 180/55 ZR 17"
810 mm
15 liters
n.d.
n.d.
Euro 4
Traction control, AMP predisposition



DISPLACEMENT	
MAX. POWER AT CRANKSHAFT	
MAX. TORQUE AT CRANKSHAFT	
FRONT SUSPENSION	

REAR SUSPENSION
FRONT BRAKE
REAR BRAKE
FRONT WHEEL
REAR WHEEL
SADDLE HEIGHT
FUEL TANK CAPACITY
DRY WEIGHT
WET WEIGHT
EMISSIONS COMPLIANCE
ELECTRONIC MANAGEMENT

DORSODURO 900

Aprilia 90° V-Twin, 4-stroke, four valves per cylinder,

liquid cooled. Ride-by-Wire system with 3 engine maps

896,1 cc

95 CV (70 kW) a 8.750 rpm

90 Nm a 6.500 rpm

Kayaba upside-down fork, Ø 41 mm stanchions.

Adjustable in preload and hydraulic rebound damping.

Wheel travel: 160 mm

Aluminium alloy swingarm.

Sachs monoshock absorber adjustable in preload

and hydraulic rebound damping.

Wheel travel: 155 mm

Ø 320 mm floating double disc with aluminium flange.

Radial callipers with four pistons. Metal braid brake pipe.

ABS Continental

Ø 240 mm wave stainless steel disc.

Single piston calliper. Metal braid brake pipe.

ABS Continental

3-spoke 3.5" x 17" aluminium alloy wheel.

Tyre: 120/70 ZR 17"

3-spoke 6" x 17" aluminium alloy wheel.

Tyre: 180/55 ZR 17"

870 mm

12 liters

n.d.

n.d.

Euro 4

Traction control, AMP predisposition







TUONO 125 125 cc



BLACK SPEED



SILVER SPEED

Single cylinder, 4-stroke, liquid cooled electronic injection, 4 valves 124,2 cc Aluminium perimeter frame Upside-down fork with Ø 41 mm stanchions. Wheel travel: 110 mm Asymmetrical swingarm. Monoshock absorber with 130 mm wheel travel Ø 300 mm stainless steel disc. 4-piston radial callipers Ø 218 mm stainless steel disc. Single piston calliper ABS Bosch 9.1ML 6 split spoke wheel rim in lightweight alloy. Tyre 100/80 ZR 17 6 split spoke wheel rim in lightweight alloy. Tyre 130/70 ZR 17 820 mm 14.5 litres - 4 reserve 129 kg 144 kg Euro 4





RED ENERGY



SILVER SPEED

DISPLACEMENT
DISPLACEMENT
FRAME
FRONT SUSPENSION
REAR SUSPENSION
FRONT BRAKE
REAR BRAKE
ABS SYSTEM
FRONT WHEEL
REAR WHEEL
SADDLE HEIGHT
FUEL TANK CAPACITY
DRY WEIGHT
WET WEIGHT
EMISSIONS COMPLIANCE

Single cylinder, 4-stroke,

liquid cooled electronic injection, 4 valves

124,2 cc

Aluminium perimeter frame

Upside-down fork with Ø 41 mm stanchions.

Wheel travel: 110 mm

Asymmetrical swingarm.

Monoshock absorber with 130 mm wheel travel

Ø 300 mm stainless steel disc.

4-piston radial callipers

Ø 218 mm stainless steel disc.

Single piston calliper

ABS Bosch 9.1ML

6 split spoke wheel rim in lightweight alloy.

Tyre 100/80 ZR 17

6 split spoke wheel rim in lightweight alloy.

Tyre 130/70 ZR 17

810 mm

14.5 litres - 4 reserve

n.d.

n.d.

Euro 4

AMP predisposition







RX / SX 50 50 cc



REPLICA



MATT BLACK

IGINE	
SPLACEMENT	
AME	
ONT SUSPENSION	

Single cylinder, 2-stroke, liquid cooled
49.9 cc
Aluminium perimeter frame
Upside-down fork with Ø 41 mm stanchions.
Wheel travel: 110 mm
Asymmetrical swingarm.
Monoshock absorber with 122 mm wheel travel
Ø 300 mm stainless steel disc.
4-piston radial callipers
Ø 218 mm stainless steel disc.
Single piston calliper
6 split spoke wheel rim in lightweight alloy.
Tyre 100/80 ZR 17
6 split spoke wheel rim in lightweight alloy.
Tyre 130/70 ZR 17
820 mm
14.5 litres - 3,5 reserve
Euro 2



RX RED SPOT



ENGINE DISPLACEMENT FRAME
RAME
FRONT SUSPENSION

FRONT BRAKE	
REAR BRAKE	
FRONT WHEEL	
REAR WHEEL	
SADDLE HEIGHT	

SX RED SPOT



SX LIMITED

Single cylinder, 2-stroke, liquid cooled

49.9 cc

Steel perimeter frame

Ø41 mm telescopic fork.

Wheel travel: 195 mm

High resistance steel swingarm.

Hydraulic monoshock absorber.

Wheel travel: 180 mm

Ø 260 mm stainless steel disc with 2-piston floating calliper

Ø 220 mm stainless steel disc with single piston calliper

SX lightweight alloy. Tyre 110/80 x 17.

RX aluminium spoked wheel. Tyre 80/90 x 21

SX lightweight alloy. Tyre 130/70 x 17.

RX aluminium spoked wheel. Tyre 110/80 x 18

SX 830 mm

RX 880 mm

7 liters

Euro 2



The brand APRILIA is the property of Piaggio & C. S.p.A..

COMPANY WITH ENVIRONMENTAL SYSTEM CERTIFIED BY DNV = ISO 14001= COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV =ISO 9001=

COMPANY WITH SAFETY SYSTEM CERTIFIED BY DNV = OHSAS 18001=