



**DESIGNED  
FOR RACERS  
BUILT  
FOR RIDERS**

MOTORCYCLES 2017

**aprilia®**

NEW

RSV4 RF

1000 cc



201 HP

for you to tame

- New TFT dashboard
- New Quick Shifter with Down Shift
- Cassette type gearbox
- 4th generation APRC package
- New Pit Speed Limiter
- Evolved Aprilia Wheelie Control
- Traction Control & Power Modes
- New Cruise Control
- New Cornering ABS
- Updated Brembo braking system with M50 front calipers & 330 mm discs
- Adjustable frame
- Öhlins NIX fork
- Fully adjustable Öhlins TTX monoshock
- Forged wheels
- V4-MP Multimedia Platform as standard
- Single seat tail fairing with clip-on pillion pad
- Racing graphics

APRILIA  
TECHNOLOGY:

**a** PRC

ABS

**aprilia**<sup>®</sup>



NEW

# TUONO V4 FACTORY

1100 cc



## PURE adrenaline

- The King of Supernakeds
- New TFT dashboard
- New Quick Shift with Down Shift
- 4th generation APRC
- New Pit Speed Limiter
- Evolved Traction Control
- New Cruise Control
- New Cornering ABS
- Updated Brembo braking system  
with M50 front calipers & 330 mm discs
- Radial brake master cylinder
- New Öhlins NIX fork
- Fully adjustable Öhlins monoshock
- Single seat tail fairing with clip-on pillion pad
- Pirelli Supercorsa tyres
- Rear: 200/55 ZR 17"
- Specific graphics

APRILIA  
TECHNOLOGY:

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NEW

# TUONO V4 RR

1100 cc



**NO-COMPROMISE**  
power and passion

New TFT dashboard

New Quick Shift with Down Shift

4th generation APRC

New Pit Speed Limiter

Evolved Traction Control

New Cruise Control

New Cornering ABS

Upgraded Brembo braking system  
with M50 front calipers & 330 mm discs

Radial brake master cylinder

APRILIA  
TECHNOLOGY:

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NEW

RS 125

125 cc

genuine **RACE-BRED**

Aprilia DNA

Bosch ABS system

Sports riding position

Optional Quick Shift

Aluminium frame



ABS

aprilia®



NEW

# TUONO 125

125 cc

a true  
**STREET FIGHTER**

Bosch ABS system

Frontal aerodynamic protection

Sports naked riding style

Made in Italy



ABS

aprilia®



# RS 50

50 cc

the school of  
**CHAMPIONS**

RSV4 design language

Sports riding position

LED Rear taillight

6 speed gearbox



**aprilia**<sup>®</sup>



# SX 50

50 cc



your first real bike,  
for a new adventure

**EVERY DAY**

Ø 41 mm fork

Stainless steel exhaust

SX available as Limited version

Dual rear view mirrors

Aluminium handlebars

Specific graphics

**aprilia**<sup>®</sup>



# 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 REPLICAS PRODUCTS DEDICATED TO MOTO GP FANS COMPLETE THE ACCESSORY RANGE.



aprilia®

RSV4 RF  
1000 cc



SUPERPOLE

<b>ENGINE</b>	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)
<b>DISPLACEMENT</b>	999.6 cc
<b>MAX. POWER AT CRANKSHAFT</b>	201 CV (148 kW) at 13,000 rpm
<b>MAX. TORQUE AT CRANKSHAFT</b>	115 Nm at 10,500 rpm
<b>FRONT SUSPENSION</b>	Öhlins NIX upside-down fork, Ø 43 mm stanchions. Fully adjustable spring preload, hydraulic rebound and compression. 120 mm wheel travel
<b>REAR SUSPENSION</b>	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
<b>FRONT BRAKE</b>	Ø 330 mm floating double disc with aluminium flange. Brembo M50 4-piston mono-block radial calipers. Radial pump and metal braid brake pipe
<b>REAR BRAKE</b>	Ø 220 mm disc. Brembo Ø 32 mm 2 isolated piston caliper. Pump with integrated tank and metal braid pipe
<b>ABS SYSTEM</b>	C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) strategy
<b>FRONT WHEEL</b>	3.5" x 17" forged aluminium alloy wheel, fully machined, with 5 double spokes. Tyre: 120/70 ZR 17"
<b>REAR WHEEL</b>	6" x 17" forged aluminium alloy wheel, fully machined, with 5 double spokes. Tyre 200/55 ZR 17"
<b>SADDLE HEIGHT</b>	840 mm
<b>FUEL TANK CAPACITY</b>	18.5 litres - 4 reserve
<b>DRY WEIGHT</b>	180 kg
<b>WET WEIGHT</b>	204 kg
<b>EMISSIONS COMPLIANCE</b>	Euro 4
<b>ELECTRONIC MANAGEMENT</b>	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



**aprilia**<sup>®</sup>

# TUONO V4 RR

1100 cc



ASSEN BLACK



PORTIMAO GREY

## ENGINE

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)

## DISPLACEMENT

1077 cc

## MAX. POWER AT CRANKSHAFT

175 CV (129 kW) at 11,000 rpm

## MAX. TORQUE AT CRANKSHAFT

121 Nm at 9,000 rpm

## FRONT SUSPENSION

Sachs upside-down fork, Ø 43 mm stanchions.

Fully adjustable spring preload, hydraulic rebound and compression.

110 mm wheel travel

## REAR SUSPENSION

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

## FRONT BRAKE

Ø 330 mm floating double disc with aluminium flange.

Brembo M50 4-piston mono-block radial calipers.

Radial pump and metal braid brake pipe

## REAR BRAKE

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

Pump with integrated tank and metal braid pipe

## ABS SYSTEM

C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) strategy

## FRONT WHEEL

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

Tyre: 120/70 ZR 17"

## REAR WHEEL

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

Tyre: 190/55 ZR 17"

## SADDLE HEIGHT

825 mm

## FUEL TANK CAPACITY

18.5 litres - 4 reserve

## DRY WEIGHT

185 kg

## WET WEIGHT

209 kg

## EMISSIONS COMPLIANCE

Euro 4

## ELECTRONIC MANAGEMENT

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

**aprilia**<sup>®</sup>

# TUONO V4 FACTORY

1100 cc



SUPERPOLE

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## DISPLACEMENT

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## FRONT SUSPENSION

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

Fully adjustable spring preload, hydraulic rebound and compression.

110 mm wheel travel

## REAR SUSPENSION

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

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Ø 330 mm floating double disc with aluminium flange.

Brembo M50 4-piston mono-block radial calipers.

Radial pump and metal braid brake pipe

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## FRONT WHEEL

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Tyre: 120/70 ZR 17"

## REAR WHEEL

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

Tyre: 200/55 ZR 17"

## SADDLE HEIGHT

825 mm

## FUEL TANK CAPACITY

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## ELECTRONIC MANAGEMENT

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



**aprilia**<sup>®</sup>

# RS 125

125 cc



BLACK SPEED



SILVER SPEED

**ENGINE**

Single cylinder, 4-stroke,  
liquid cooled electronic injection, 4 valves

**DISPLACEMENT**

124.2 cc

**FRAME**

Aluminium perimeter frame

**FRONT SUSPENSION**

Upside-down fork with Ø 40 mm stanchions.

**REAR SUSPENSION**

Asymmetrical swingarm.

**FRONT BRAKE**

Monoshock absorber with 130 mm wheel travel

Ø 300 mm stainless steel disc.

**REAR BRAKE**

4-piston radial calipers

Ø 218 mm stainless steel disc.

**ABS SYSTEM**

Single piston caliper

ABS Bosch 9.1ML

**FRONT WHEEL**

6 split spoke wheel rim in lightweight alloy.

Tyre 100/80 ZR 17"

**REAR WHEEL**

6 split spoke wheel rim in lightweight alloy.

Tyre 130/70 ZR 17"

**SADDLE HEIGHT**

820 mm

**FUEL TANK CAPACITY**

14.5 litres - 4 reserve

**DRY WEIGHT**

129 kg

**WET WEIGHT**

144 kg

**EMISSIONS COMPLIANCE**

Euro 4

**ELECTRONIC MANAGEMENT**

AMP predisposition

**aprilia**<sup>®</sup>

# TUONO 125

125 cc



RED ENERGY



SILVER SPEED

**ENGINE**

Single cylinder, 4-stroke,  
liquid cooled electronic injection, 4 valves

**DISPLACEMENT**

124.2 cc

**FRAME**

Aluminium perimeter frame

**FRONT SUSPENSION**

Upside-down fork with Ø 40 mm stanchions.

**REAR SUSPENSION**

Asymmetrical swingarm.

**FRONT BRAKE**

Monoshock absorber with 130 mm wheel travel

Ø 300 mm stainless steel disc.

**REAR BRAKE**

4-piston radial calipers

Ø 218 mm stainless steel disc.

**ABS SYSTEM**

Single piston caliper

ABS Bosch 9.1ML

**FRONT WHEEL**

6 split spoke wheel rim in lightweight alloy.

Tyre 100/80 ZR 17"

**REAR WHEEL**

6 split spoke wheel rim in lightweight alloy.

Tyre 130/70 ZR 17"

**SADDLE HEIGHT**

810 mm

**FUEL TANK CAPACITY**

14.5 litres - 4 reserve

**DRY WEIGHT**

n.d.

**WET WEIGHT**

n.d.

**EMISSIONS COMPLIANCE**

Euro 4

**ELECTRONIC MANAGEMENT**

AMP predisposition



**aprilia**<sup>®</sup>

# RS 50

50 cc



REPLICA

**ENGINE**

**DISPLACEMENT**

**FRAME**

**FRONT SUSPENSION**

**REAR SUSPENSION**

**FRONT BRAKE**

**REAR BRAKE**

**FRONT WHEEL**

**REAR WHEEL**

**SADDLE HEIGHT**

**FUEL TANK CAPACITY**

**EMISSIONS COMPLIANCE**

Single cylinder, 2-stroke, liquid cooled

49,9 cc

Aluminium perimeter frame

Upside-down fork with Ø 40 mm stanchions.

Wheel travel: 110 mm

Asymmetrical swingarm.

Monoshock absorber with 122 mm wheel travel

Ø 300 mm stainless steel disc.

4-piston radial calipers

Ø 218 mm stainless steel disc.

Single piston caliper

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

**aprilia**<sup>®</sup>

# SX 50

50 cc



SX LIMITED

**ENGINE**

**DISPLACEMENT**

**FRAME**

**FRONT SUSPENSION**

**REAR SUSPENSION**

**FRONT BRAKE**

**REAR BRAKE**

**FRONT WHEEL**

**REAR WHEEL**

**SADDLE HEIGHT**

**FUEL TANK CAPACITY**

**EMISSIONS COMPLIANCE**

Single cylinder, 2-stroke, liquid cooled

49,9 cc

Steel perimeter frame

Ø 40 mm telescopic fork.

Wheel travel: 195 mm

High resistance steel swingarm.

Hydraulic monoshock.

Wheel travel: 180 mm

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

Ø 220 mm stainless steel disc with single piston caliper

Lightweight alloy. Tyre 110/80 x 17"

Lightweight alloy. Tyre 130/70 x 17"

830 mm

7 litres

Euro 2



#be **a** racer

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 =