



APRILIA RRV450GP

Engine	449.5cc V-twin (76mm bore x 49.5mm stroke), liquid cooled, dry sump with 4 valves per cylinder head.
Gearbox	5 speed with separate oil supply.
Frame	Very strong steel and aluminium composite perimeter frame.
Swingarm	Box section aluminium with welded bracing.
Exhaust	High performance titanium headers with Arrow silencer.
Overall length	1180mm total length including tyres.
Overall height	1080mm to top of windscreen.
Overall width	710mm to handlebar ends.
Seat height	780mm with foam modification.
Wheelbase	1388mm on Mallory Park gearing.
Front forks	40mm upside down front fork with bespoke billet RRV yokes.
Rear suspension	Monoshock rear suspension with Maxton Race unit.
Front brakes	Floating single 320mm disc with 4 piston calliper.
Rear brakes	Fixed single 220mm disc with 2 piston calliper.
Front wheel	Lightweight Marchesini Racing 3.50 x 17 magnesium.
Rear Wheel	Lightweight Marchesini Racing 5.50 x 17 magnesium.
Tyres	Dunlop D211GP Supersport tyres.
Weight	118 kg (half-wet).
Power	54 bhp as measured at rear wheel.

“This is an absolutely perfect machine to master 4-stroke racing. It combines razor sharp 250GP handling traits with the smooth delivery of a 4-stroke engine.”

– Jeremy McWilliams (250 Grand Prix winner)