

# Renault Clio RS IV Cup

## Technical Information



CHASSIS	
Type	Clio Renault Sport steel bodyshell reinforced by a welded roll cage
ENGINE	
Type	Renault M5Mt - 4 cylinder direct-injected 1.6 Turbo - 16 valve - 1618cc
Maximum power	162 kW (220 bhp) at 6.000 rpm
Maximum torque	270 Nm at 2.500 - 5.500 rpm
Electronic control unit (ECU)	Cosworth SQ7 Di – XAP electric control
TRANSMISSION	
Shifting	paddle shift
Gearbox	SADEV ST 82 - 17 six-speed sequential + reverse gear
Differential	Sadev 23/90 self-locking limited-slip
Clutch	AP Racing clutch discs and mechanism / Sadev stop
AXEL AND SUSPENSION	
Front	Pseudo-McPherson one-way adjustable ZF Race Engineering shock absorber
Rear	One-way adjustable ZF Race Engineering shock absorber with programmed flexible axel/torsion beam
BRAKES	
System	Unassisted, AP Racing, two separate master cylinders
Discs / Calipers	AP Racing 320mm vented (front) and 260mm solid (rear) disks / PFC calipers (front)
WHEELS	
Tyres / Rims <i>New</i>	Michelin 20/61-17 / Speedline Corse 8x17 aluminum one-piece
DIMENSIONS & WEIGHT	
Length / width / height	4090 mm / 1945 mm / 1429 mm
Wheelbase / track	2576 mm / 1550 mm (front) 1520 mm (rear)
Fuel tank	42 litres
Unloaded / racing weight	1.080 / 1.170 kg
PRIZE	
From Brühl, in white <i>New</i>	46.600€ ex. VAT
Driver seat size L / XL <i>New</i>	200€ (standard driver seat size M included in prize)
DMSB - Carpass	220€

Renault Sport • Renault-Nissan-Str. 6-10 • 50321 Brühl • Germany

Tel: +49 2232 739271 • Email: vera.herrmann-renexter@renault.de • Web: www.renault-sport.de