

SCHEDA TECNICA LANCIA Y RALLY 4

CHASSIS

Structure : Bodyshell reinforced by welded, multipoint rollcage

Bodywork : Steel and plastic

ENGINE

Type : EB2 Turbo

Bore x stroke : 75x90.48mm

Capacity : 1 199 cc

Max. power : 212 bhp at 5450 rpm

Max. torque : 290 N.m at 3000 rpm

Specific output : 175 bhp/l

Distribution : Double overhead camshaft driven by pinion, 4 valves per cylinder

Fuel feed : Direct injection controlled by Magneti Marelli unit

TRANSMISSION

Type : Front wheel drive

Clutch : Cerametallic twin-disk

Gearbox : SADEV 5 speed sequential gearbox + reverse

Differential : Mechanical, self-locking

BRAKES

Front : Ventilated disks 330mm (tarmac) and 283mm (gravel) / 4 pistons calipers

Rear : Disks 290mm / 2 pistons calipers

Handbrake : Hydraulic control

SUSPENSIONS

Type : McPherson

Shock absorbers : Ohlins 3 ways adjustable (low and high speed compression, rebound)

WHEELS

Rims Speedline 7x17 - 19/63-17 Tyres

Rims Speedline 6x15 - 17/65-15 Tyres

**DIMENSIONS, WEIGHT AND
CAPACITIES**

Length : 4052 mm

Width : 1738 mm

Wheel base : 2533 mm

Fuel tank : 60 liters

Weight : 1080 kg minimum /

1250 kg with driver and co-driver