

TECHNICAL SPECIFICATIONS - Q1-V6

ENGINE - 3.0 LITER DURATEC

Configuration - 24v V6 aluminum block & heads
Displacement - 2999 cc
Maximum horsepower - 450 @ 5800 rpm
Maximum torque - 490 @ 4800 rpm
Redline - 7000 rpm

DRIVETRAIN

Transmission - 6 speed manual
Final drive ratio - 3.75 limited slip

SUSPENSION

Front suspension type - Independent double arm
Rear suspension type - Independent double arm
Shocks-Springs - racing coil-overs /adjustable dampers
Steering - Rack and pinion 2 turns lock-lock
Brakes - Vented and slotted 13 in. discs
Wheels - 18x8 front 18x10.5 rear forged aluminum
Tires - Michelin Super Sport F: 225/40 18 R: 265/35 18

VEHICLE

Weight - 2500 lbs.
Wheelbase - 96 in.
Overall length - 162 in.
Overall height - 44.5 in.
Overall width - 74 in. including mirrors
Ground clearance - 4.0 in.
Fuel capacity - 16 gallons

CONSTRUCTION

Layout - Mid engine RWD Coupe
Frame - Tubular space frame
Roll cage - Frame integral six point roll cage
Substructure - Alloy paneling riveted and bonded to frame
Restraint System - Three point harness
Body-Carbon-Kevlar composite

