

2010 DEVON GTX: SUMMARY

OVERVIEW

Model:	2010 Devon GTX
Body style / driveline:	Rear-drive, two-door ultra-performance supercar
Construction:	Unitized welded steel frame; backbone tubular spaceframe with separate cowl structure; single-piece carbon fiber superstructure; carbon fiber exterior body panels and fascias; longitudinal front engine; four-wheel independent suspension system.
EPA vehicle class	Two-seater
Manufacturing location:	ARIA Group; Irvine, California

ENGINE

Description:	8.4L V-10; 90-degree V-type; overhead valve, 2 valves per cylinder (20)
Displacement (cu in / cc):	510 / 8357
Compression ratio:	10.2:1
Horsepower (hp / kw @ rpm):	650 / 484.7 @ 6100 rpm
Other features:	Cast pistons High-flow cylinder heads Variable Valve Timing Forged steel crankshaft Close-mounted converters Aluminum block & cylinder heads



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1-888-901-0081

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TRANSMISSION / DRIVELINE

Description:	Fully synchronized 6-speed manual with two overdrive gears. Electronic 1-4 skip-shift and reverse lockout mechanisms
Final Drive Ratio:	3.07
Overall Top Gear:	1.50
Final Drive Description:	Frame-mounted hypoid bevel gear with speed-sensing limited-slip differential

SUSPENSION

	Standard Suspension	Active Shock Damping Suspension (Late Availability)
Drive Configuration:	Rear-drive	Rear-drive
Type:	Four-wheel independent with high-performance aluminum control arms and knuckles, 2-way adjustable coil-over shock absorbers	Four-wheel independent with high-performance aluminum control arms and knuckles, real-time damping system and ride height adjustment
Front Suspension:	Independent SLA -- Cast-aluminum unequal-length upper and lower "A" arms, toe-control links	Independent SLA -- Cast-aluminum unequal-length upper and lower "A" arms, toe-control links
Rear Suspension:	Multilink SLA -- Cast-aluminum unequal-length upper and lower "A" arms, toe-control links	Multilink SLA -- Cast-aluminum unequal-length upper and lower "A" arms, toe-control links
Steering:	Power-assisted rack and pinion	Power-assisted rack and pinion



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WHEELS / TIRES

	Optional	GTX
Wheels:		
• Front	19 x 10-inch; lightweight forged aluminum, center mounted	18 x 10-inch; lightweight forged aluminum, center mounted
• Rear	20 x 13-inch; lightweight forged aluminum, center mounted	19 x 13-inch; lightweight forged aluminum, center mounted
Tires:		
• Front	P295/30ZR19	P295/30ZR18
• Rear	PP335/30ZR20	345/30ZR19
• Rating	Z-rated	Z-rated
Manufacturer / Model:	Michelin® Pilot® Sport 2 with low-pressure sensors in valve stems	Michelin® Pilot® Sport Cup with low-pressure sensors in valve stems

BRAKES

Front Discs:	Slotted; 380 x 32-millimeters
Rear Discs:	Slotted; 355 x 32-millimeters
Calipers:	Front: STR-60 Six-piston Rear: Four-piston
Brake Linings:	Performance linings tuned for reduced noise, track performance and enhanced pedal feel



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EXTERIOR

Wheelbase (in / mm):	98.78 / 2509
Overall length (in / mm):	172.2 / 4374
Overall width (in / mm):	78.5 / 1994
Overall height (in / mm):	48.42 / 1230
Aerodynamics:	Rear wing (optional); articulating front splitter (late availability); three-piece, full-length carbon fiber underpan with integrated vortex generators
Other features:	Aircraft quality carbon fiber surfacing "Up & Forward" articulating doors with hydraulic assist Sensory touch door actuation Fixed-glass center roof Bi-function HID headlamps LED tail lamps Dual rear, center-positioned exhaust

INTERIOR

Seating Capacity:	2
Surfacing:	Dual grain leather upholstery on IP, seats, pillars, steering wheel, shelf and headliner with chrome / piano black appliques
Seats:	Carbon fiber reinforced race shell type with six-point harness
Cluster:	High-definition LCD display with digital analogue feedback
Other features:	Sensory touch actuation Ambient lighting Polished aluminum stick shift w/neo-retro ball head Specially tuned McIntosh audio system



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