
2007 Canadian New GTI

Version 1.2



Published: 12/8/2005
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Date	Version	Worksheet	Details	Sent to contacts
11/30/2005	1.1	Std Equipment	Removed "valet lockout" from remote trunk / fuel filler description	N
			Updated emissions descriptions	N
12/8/2005	1.2	Std Equipment	Updated with week 27/06 changes	N
		Options	Updated with week 27/06 changes	N
		Change points	Updated with week 27/06 changes	N

2007 Canadian New GTI Product Program



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Model	Engine	Transmission
GTI (2-door)	2.0L Turbo, 200 hp, 4 cylinder	6-speed manual 6-speed automatic Direct Shift Gearbox with Tiptronic®
GTI (4-door) <i>(delayed introduction)</i>	2.0L Turbo, 200 hp, 4 cylinder	6-speed manual 6-speed automatic Direct Shift Gearbox with Tiptronic®

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Standard Equipment



Legend:

S Standard, at no additional charge O Option, at additional charge
 P Part of option package, at additional package charge - Not available

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EXTERIOR		GTI	GTI
		2-Door	4-Door
Antenna	Window mounted diversity antenna	S	S
Anti-Corrosion	Fully galvanized sheet metal	S	S
Badging	Front/passenger side/GTI badge	S	S
	Rear/driver side/GTI badge	S	S
Brake Lights	Center high mounted stop lamp in rear spoiler	S	S
Body Panels	Crash optimized front end	S	S
Bumpers	Body color bumpers and bumperettes	S	S
	Dual oversized chrome exhaust pipes	S	S
Doors	Two doors	S	-
	Four doors (<i>delayed introduction</i>)	-	S
	Anti-intrusion side door beams	S	S
	Body color door handles	S	S
Glass	Tinted glass, blue	S	S
Grille	Black front grille with honeycomb mesh and red surrounding strip	S	S
Horn	Dual tone horns	S	S
Lights, Front/Rear	High Intensity Gas-discharge headlamps (Xenon) and headlight washer system with clear, lightweight, chip resistant polycarbonate lenses	S	S
	Daytime Running Lights (DRL). Upon start-up of vehicle, headlights engage with reduced power. Instrument panel lighting, parking lights and taillights remain off. To engage all lights with full power, the light switch must be turned to the on position	S	S
	Headlights-on warning tone, upon opening of driver's door when ignition key is removed	S	S
	Halogen foglights, integrated into front bumper	S	S
	Side blinkers integrated into side exterior mirrors	S	S
Mirrors	Body color mirror housings	S	S
	Driver and passenger side power exterior mirrors, heatable	S	S
Moldings/Panels	Black side lower valance	S	S
Paint	Non-metallic paint	S	S
	Metallic paint (no charge)	O	O
Roof	Power glass sunroof with tilt, slide, tinted glass, manual sunshade, pinch protection, and driver's door power lock operated convenience closing feature	O	O
Spoiler	Rear spoiler located above rear hatch	S	S
Tires	225/45 R17 H, all-season performance tires	S	S
	205/55 R 16 H, space-saving steel spare wheel and all-season tire	S	S
Wheels	7J X 17" alloy wheels	S	S
	Anti-theft wheel locks (<i>limited availability</i>)	S ³	-
Wipers/Washer	Windshield wipers with variable intermittent wipe feature	S	S
	Heatable windshield washer nozzles, front	S	S

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INTERIOR		GTI 2-Door	GTI 4-Door
Air Conditioning	Manual single-zone climate control (Climatic), CFC-free	S	S
Alarm/Anti-Theft	Anti-theft vehicle alarm system for doors, hood, trunk lid, radio, and starter, with warning LED in door top sill and with audible and visual activation	S	S
	Immobilizer theft deterrent system	S	S
Armrest	Front center armrest adjustable/folding with storage compartment (cooled)	S	S
Ashtray	Non-smoker package (power outlet with plug, storage receptacle with insert)	S	S
Assist Handles	Silicone damped-return assist handles, two front and two rear	S	S
Cruise Control	Cruise control stalk	S	S
Defroster	Electric rear window defroster	S	S
Doors/Side Panels	Integrated armrests in front door panels	S	S
	Integrated armrests in rear panels	S	S
	Molded door trim with cloth inserts	S	S
	Molded door trim with leatherette inserts	P	P
Floor Mats	Front and rear floor mats	S	S
Instrument Cluster	Brake wear indicator	S	S
	Illumination of controls and gauges - blue, with red indicators	S	S
	Seatbelt reminder and fuel cap seal warning	S	S
	Speedometer, tachometer, odometer, trip odometer, coolant temperature gauge, fuel gauge, gear indicator (if equipped with optional automatic transmission), outside temperature, warning lights, digital clock.	S	S
	Multi function trip computer: Featuring trip time, trip length, average trip speed, average trip fuel consumption, current fuel consumption, miles to empty, compass, radio station display, personalizing functions.	S	S
Keys	Folding keys (2) with radio-frequency remote transmitter for central locking, eyelet	S	S
	Valet key	S	S
Lighting	Glove box light	S	S
	Interior front center dome light with time delay and two reading lights	S	S
	Luggage compartment light	S	S
	Interior rear center dome light	S	S
Locks	Automatic locking feature (doors lock automatically when vehicle reaches 8 mph). Dealer can disable feature or program to unlock when ignition key is removed.		
	Doors unlock automatically upon airbag deployment	S	S
	Child safety rear door locks	-	S
	Driver and passenger door mounted power lock/unlock switches for central locking system	S	S
	Remote central power locking system with selective unlocking and key operated convenience open and close feature (windows)	S	S
Mirrors, Interior	Driver and front passenger visor vanity mirrors, illuminated with cover	S	S
	Mirror control pad with joystick control	S	S

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INTERIOR		GTI 2-Door	GTI 4-Door
Ornamentation	Chrome button for parking brake lever	S	S
	Aluminum interior trim	S	S
	Chrome lock cylinder for glove box and trunk release switch	S	S
	Metallic trim around shifter	S	S
	Metallic instrument cluster rings	S	S
Power Outlets	Power outlet (SAE size) in trunk	S	S
	2 Power outlets (SAE size) in center console	S	S
Radio/Audio	Premium AM/FM radio sound system with in-dash 6-disc CD Changer, MP3 format readable, satellite radio compatible, 10 speakers, theft-deterrent warning light and coding system.	S	S
Remote Releases	Remote releases for trunk and fuel filler flap with valet lock out, located on driver's side door	S	S
Restraint Systems	Driver and front passenger front airbag supplemental restraint system	S	S
	Driver and front passenger side thorax airbag supplemental restraint system	S	S
	Side Curtain Protection®	S	S
	Rear passenger side thorax airbag supplemental restraint system	-	O
	Crash active front head restraints	S	S
	Emergency locking retractors for all seating positions	S	S
	Front seat safety belts pre-tensioners with load limiters	S	S
	Rear outboard seating safety belts pre-tensioners with load limiters	-	O ¹
	Height adjustable front 3-point safety belts, color coordinated	S	S
	Rear 3-point safety belts, all 3 seating positions, color coordinated	S	S
	LATCH (Lower Anchors and Top-tether for CHildren. Formerly known as ISOFIX) - child seat lower attachment points and top tether rear outboard seating positions	S	S
	Child seat tether anchorage points with markings in rear seating positions	S	S
	Buckle switch (sensor that deploys airbag depending on safety belt use)	S	S
	Interlock feature - center rear safety belts cannot be extended unless seat back is in fully locked position	S	S
Seating, Front	8-way manually adjustable sport front seats: fully reclining, height and lumbar adjustable with adjustable (height & angle) lockable head restraints	S	S
	Top sport front seats with lumbar adjustment	P ²	P
	"Easy Entry System" allows front seat to move forward for easy access to rear seating area	S	-
	Heatable front seats	S	S

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INTERIOR		GTI 2-Door	GTI 4-Door
Seating, Rear	Rear seat head restraints, height adjustable, all seating positions	S	S
	60/40 split folding rear seat with center armrest and pass-through	S	S
Special Features	Blinker control stalk with lane change feature (one tap on the lever creates a three-blink sequence)	S	S
Steering Wheel	3-spoke leather wrapped multi-function sport steering wheel, with audio and telephone controls	P	P
	Paddle shifters on both sides of steering wheel (when equipped with optional 6-speed automatic Direct Shift Gearbox)	O	O
	Height adjustable and telescoping steering column	S	S
	Steering wheel deformable/collapsible upon impact	S	S
	Theft-deterrent steering column	S	S
Storage, Interior	Two front cupholders	S	S
	Two rear cupholders integrated into center console	S	S
	Front door storage pockets with rubber liners	S	S
	Front seatback storage pockets	S	S
	Front storage compartment located in center console	S	S
	Soft opening (silicone dampened) glovebox, lockable	S	S
	Storage compartment inside front center armrest	S	S
Sunvisor	Driver and passenger, with sliding feature	S	S
Trim (Details)	Leather shift knob	S	S
	Leather handbrake grip	S	S
	Gear selector cover (automatic transmission only)	O	O
	Alloy interior applications	S	S
	Alloy pedals	S	S
	Interior door sills	S	S
	Chrome interior door handles	S	S
Trunk/Cargo Area	Soft-touch interior parts	S	S
	Trunk escape handle - emergency internal release mechanism to unlatch trunk lid.		
	Fluorescent reflector for location	S	S
	4 tie-down hooks in trunk, one in each corner	S	S
	Fully carpeted/lined luggage compartment	S	S
	Fold-down package hook	S	S
	Grip on inside of trunk lid to assist closing	S	S
	Loading edge protection, plastic	S	S
Upholstery	Removable storage divider	S	S
	Sport seat fabric	S	S
Ventilation System	Leather seating surfaces	P	P
	Air vents in instrument panel	S	S
	Air diffuser mounted centrally in-dash	P	P
	Rear passenger ventilation for heat and A/C in center console	S	S
Windows	Pollen / odor filter	S	S
	Key opening & closing feature for power windows	S	S
	Power windows with pinch protection. Front windows with automatic one-touch feature, operable from driver's side only	S	S

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TECHNICAL		GTI 2-Door	GTI 4-Door
Battery	Hard shell battery box protection	S	S
Body Panels	Crash optimized front end	S	S
Brakes	ABS (Anti-lock Braking System)	S	S
	Power assisted front vented disc brakes, rear solid disc brakes	S	S
	Red front and rear brake calipers	S	S
	EBD - Electronic Brake-pressure Distribution	S	S
	HBA - Hydraulic Brake Assistant	S	S
Emissions	Bin 5 EPA Federal Emissions Concept	S	S
	LEV II California Program, ULEV exhaust emissions	S	S
	OBD II	S	S
Engine	2.0T 200 horsepower, 207 lbs-ft torque, 4 cylinder, in-line, 4 valves per cylinder, FSI direct injection, turbocharged	S	S
Side Protection	Anti-intrusion side door beams	S	S
Steering	Electro-mechanical variable assisted power rack-and-pinion steering	S	S
Suspension	Independent front McPherson struts with stabilizer bar	S	S
	Rear fully independent four-link suspension with coil springs, telescopic shock absorbers and stabilizer bar	S	S
	Sport suspension	S	S
Traction Control	ASR - Anti-Slip Regulation	S	S
	EDL - Electronic Differential Lock	S	S
	EBA - Engine Braking Assist prevents compression-induced skidding in slippery conditions	S	S
	Electronic Stabilization Program	S	S
Transmission	6-speed manual transmission	S	S
	6-speed automatic Direct Shift Gearbox with Tiptronic® and Sport mode	O	O
	Cable shift mechanism - manual transmission only	S	S
	Clutch starter interlock for manual transmission. Vehicle will not start if clutch is not depressed	S	S
	Hydraulic clutch for manual transmission	S	S
WARRANTY		GTI 2-Door	GTI 4-Door
Anti-Corrosion	12 year/unlimited distance Limited Warranty against Corrosion Perforation	S	S
Powertrain Warranty	5 year/100,000 km (whichever occurs first). Powertrain Limited Warranty	S	S
Vehicle Warranty	4 year/80,000 km (whichever occurs first). New Vehicle Limited Warranty. Wear & tear items and adjustments excluded after initial 12 month/20,000 km (whichever occurs first)	S	S
ROADSIDE ASSISTANCE		GTI 2-Door	GTI 4-Door
Roadside Assistance	4-year/unlimited distance, 24-hour, provided by Professional Dispatch Group	S	S

¹ In combination with the rear passenger side thorax airbag supplemental restraint system option

² 2-door GTIs built prior to week 27/06 have a 4-way power lumbar adjustment

³ 2-door GTIs built prior to week 27/06 have this feature, not available afterwards

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Option Program



Legend:

O Option, at additional charge

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PACKAGES		GTI 2-Door	GTI 4-Door
Luxury Leather Package	Power Sunroof		
	Top-level sport front seats		
	Leather seating surfaces	O	O
OPTIONS		GTI 2-Door	GTI 4-Door
6-speed automatic Direct Shift Gearbox with Tiptronic®		O	O
Power Sunroof		O	O
Rear passenger side thorax airbag supplemental restraint system (delayed introduction)		-	O

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Change Points



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Start of Production calendar week 01/06

TECHNICAL		GTI	GTI
		2-Door	4-Door
Engine	New 2.0T, 200hp, in-line 4 cylinder, FSI, 4V, turbocharged engine	S	-
Suspension	New fully independent four-link rear suspension with coil springs, telescopic shock absorbers and stabilizer bar	S	-
Transmission	New 6-speed manual transmission	S	-
	New 6 speed automatic Direct Shift Gearbox with Tiptronic®	O	-
EXTERIOR		GTI	GTI
		2-Door	4-Door
New model	New body	S	-
INTERIOR		GTI	GTI
		2-Door	4-Door
New model	New interior	S	-

Start of Production calendar week 22/06

EXTERIOR		GTI	GTI
		2-Door	4-Door
Doors	4-door model now available with same drivetrain and features as 2-door model	-	S
Wheels	Anti-theft wheel locks no longer offered as standard equipment	-	-
INTERIOR		GTI	GTI
		2-Door	4-Door
Locks	Child safety rear door locks	-	O
Restraint systems	Optional rear passenger side thorax airbag supplemental restraint system	-	O
Seats	4-way power lumbar adjustment replaced by 2-way manual on Top sport seat option	O	-

2007 Canadian New GTI (2-door)

Technical Specifications



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ENGINE

Type	4 cylinder, in-line, turbocharged with intercooler			
Bore	3.20	in	82.5	mm
Stroke	3.70	in	92.8	mm
Displacement	121.0	in ³	1,984	cm ³
Compression Ratio	10.3:1			
Horsepower (SAE) @ rpm	200 @ 5,100-6,000 (147 kW @ 5,100-6,000)			
Maximum torque, lbs - ft @ rpm	207 @ 1,800-5,000 (280 Nm @ 1,800-5,000)			
Fuel Requirement	Premium unleaded recommended for maximum performance			
Firing Order	1-3-4-2			

ENGINE DESIGN

Arrangement	Front mounted, transverse			
Cylinder Block	Cast iron			
Crank Shaft	Forged steel, five main bearings			
Cylinder Head	Aluminum alloy			
Valve Train	Dual overhead camshaft, belt driven, four valves per cylinder, maintenance free hydraulic lifters			
Cooling System	Water cooled, thermostatically controlled electric radiator fan			
Lubrication	Gear pump, pressurized, full flow with oil cooler			
Fuel / Air Supply	Fully electronic engine management with drive-by-wire throttle control, FSI®			
Emissions	Underhood ceramic precatlyst with catalyst heating function via homogenous split dual injection			

ELECTRICAL SYSTEM

Alternator - V/A	14/120			
Battery - V/Ah	12/60			
Ignition	Digital electronic with knock sensor			

DRIVETRAIN

Drivetrain	Front wheel drive			
		Manual		Automatic
Transmission Gear Ratios:1	1st	3.36	3.46	
	2nd	2.09	2.15	
	3rd	1.47	1.46	
	4th	1.10	1.08	
	5th	1.11	1.09	
	6th	0.93	0.92	
	Reverse	3.99	3.99	
	Final I	3.94	4.06	
	Final II	3.09	3.14	

CAPACITIES

Engine Oil (with filter)	4.4	qt	4.6	L
Fuel Tank	14.5	gal	55.0	L
Cooling System	7.6	qt	8.0	L
Wiper Fluid	3.2	qt	3.0	L

STEERING

Type	Rack and pinion, power assisted			
Turns (lock to lock)	3.04			
Turning Circle (curb to curb)	35.8	ft	10.9	m
Ratio	15.6 : 1			

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Technical Specifications



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INTERIOR VOLUME - SAE

EPA Class	Compact							
Seating Capacity	Five							
Passenger Volume	94.2	ft ³	2.7	m ³				
Cargo Volume	15.1	ft ³	0.4	m ³				
Cargo Volume with rear seat folded --	--							
	Front				Rear			
Volume	51.3	ft ³	1.5	m ³	42.9	ft ³	1.2	m ³
Head Room	39.3	in	998	mm	38.5	in	979	mm
Shoulder Room	54.7	in	1,390	mm	54.6	in	1,386	mm
Leg Room	41.2	in	1,046	mm	35.3	in	896	mm

BODY, CHASSIS AND SUSPENSION

Type	Unitized construction, bolt-on front fenders							
Front Suspension	Independent McPherson struts, coil springs, telescopic shock absorbers, integrated stabilizer bar (sport suspension)							
Rear Suspension	Independent torsion beam axle, coil springs, telescopic gas pressurized shock absorbers, stabilizer bar (sport suspension)							
Service Brakes	Power assisted, dual circuit, vented 312 x 25 mm front discs and 286 x 12 mm							
Anti Lock Braking System	Standard, all four wheels, 3-channel with electronic brake pressure distribution, Anti-Slip Regulation (ASR) and Electronic Differential Lock							
Parking Brake	Mechanical, effective on rear wheels							
Wheels/Tires	7J X 17" alloy wheels 225/45 R17 H, summer performance tires							
Drag Coefficient	.32							

DIMENSIONS

Wheelbase	101.5	in	2,578	mm				
Front Track	60.6	in	1,540	mm				
Rear Track	59.8	in	1,518	mm				
Length	165.8	in	4,210	mm				
Width	69.3	in	1,759	mm				
Height	58.2	in	1,479	mm				
Ground Clearance	5.4	in	137	mm				

WEIGHTS

	Manual				Automatic				
Curb Weight	3,308	lbs	1,500	kg	3,352	lb	1,520	kg	
	Front	1,958	lbs	888	kg	2,002	lb	908	kg
	Rear	1,349	lbs	612	kg	1,349	lb	612	kg
Payload	1,032	lbs	468	kg	1,032	lb	468	kg	

FUEL CONSUMPTION

	Manual	Automatic
City mpg	28	30
Highway mpg	41	41
City L/100km	10.0	9.4
Highway L/100km	6.9	6.9

PERFORMANCE

	Manual	Automatic
0-100 km/h	7.2 seconds	6.9 seconds
Top Speed	130 mph ¹	130 mph ¹

¹Maximum speed electronically limited to 130 mph in U.S. Obey all speed and traffic laws.