
2010 U.S. Golf Updates

Version 1.0



Published: 4/2/2009
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Date	Version	Worksheet	Details	Sent to contacts
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2010 U.S. Golf Product Program



Published: 4/2/2009
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Model	Engine	Transmission
Golf	2.5L, 170 hp, 5 cylinder	5-speed manual 6-speed automatic with Tiptronic® 5-speed manual PZEV ¹ (California/NE Region ² Dealers only) 6-speed automatic PZEV ¹ (California/NE Region ² Dealers only)
Golf TDI	2.0L, 140 hp, 4 cylinder	6-speed manual 6-speed automatic with DSG®

¹ Partial Zero Emissions Vehicle

² NE Region states include ME, VT, NH, MA, CT, RI, NY, PA

Specifications, equipment, options, and prices are subject to change without notice.

2010 U.S. Golf 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

Published: 4/5/2009
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EXTERIOR		2.5	TDI
Antenna	Roof-mounted amplified flexible black whip antenna	S	-
	Satellite Radio roof antenna	-	S
Anti-Corrosion	Fully galvanized sheet metal	S	S
Badging	Rear driver side/"Golf" badge	S	-
Badging	Rear/driver side/"Golf" badge - Passenger side "TDI"	-	S
Brake Lights	Center high mounted stop lamp in top of rear window	S	S
Body Panels	Crash optimized front end	S	S
Exhaust	Dual exhaust tips	S	S
Doors	Anti-intrusion side door beams	S	S
	Body color door handles	S	S
Glass	Tinted glass, green	-	S
Grille	Color front grille	S	S
Horn	Dual tone horns	S	S
Lights, Front/Rear	Dual-reflector halogen headlamps with clear, lightweight, chip resistant polycarbonate lenses	S	S
	Daytime Running Lights (DRL). Upon start-up of vehicle, headlights engage.	S	S
	Headlights-on warning tone, upon opening of driver's door when ignition key is removed	S	S
	Foglights, front, separate from headlight unit	-	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
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
Tires	195/65 R15 H, all season tires	S	-
Tires	225/45 R17 H, all performance all season tires	-	S
	Temporary-use spare tire	S	S
Wheels	6.0J X 15" steel wheels, with full wheel cover	S	-
	7.5JX 17" Alloy "Porto" wheels	-	S
	Anti-theft wheel locks - included only when equipped with optional alloy wheels	-	S
Wipers/Washer	Two-speed windshield wipers with variable intermittent wipe feature	S	S
	Heated windshield washer nozzles, front	P	P

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INTERIOR		2.5	TDI
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 drivers door top sill LED and with audible and visual activation	S	S
	Immobilizer theft deterrent system	S	S
Armrest	Front center armrest adjustable/folding with storage compartment	-	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	S	S
Defroster	Electric rear window defroster	S	S
Doors/Side Panels	Integrated armrests in front door panels	S	S
	Integrated armrests in rear door panels	S	S
	Molded door trim with cloth inserts	S	S
Floor Mats	Front and rear floor mats	-	S
Instrument Cluster	Illumination of controls and gauges	S	S
	Brake pad wear indicator	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
Keys	Folding keys (2) with radio-frequency remote transmitter for central locking, eyelet	S	S
	Valet key	S	S
Lighting	Interior front center dome light with time delay and one rear dome light	S	S
	Luggage compartment 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. <u>Doors unlock automatically upon airbag deployment</u>	S	S
	Child safety rear door locks(4 Door)	S	S
	Driver and passenger door mounted power lock/unlock switches for central locking system	S	S
	Remote central power locking system with selective unlocking	S	S
Mirrors, Interior	Driver and front passenger visor vanity mirrors	S	S
	Interior rearview mirror	S	S
	Mirror control pad with joystick control	S	S
INTERIOR		2.5	TDI
Ornamentation	Chrome button for parking brake lever	S	S
	Cloth interior trim	S	S
Power Outlets	Power outlet (SAE size) in trunk	S	S
	1 Power outlet (SAE size) in center console	S	-
Radio/Audio	AM/FM radio sound system with single CD player, MP3 format readable, and 8 speakers	S	-
	Touchscreen Premium VIII AM/FM radio with in-dash 6-disc CD Changer, MP3 format readable, satellite radio compatible, 8 speakers, theft-deterrent warning light and coding system (satellite radio factory installed only)	-	S
	MDI Mobile Device Interface	-	S
	Auxiliary input jack	S	S
	Satellite Radio with Sirius® with limited complimentary subscription	-	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	O
	Optimized head restraints (front seats)	S	S
	Emergency locking retractors for all seating positions	S	S
	Front seat safety belts pre-tensioners with load limiters	S	S
	Height adjustable front 3-point safety belts	S	S
	Rear 3-point safety belts, all 3 seating positions	S	S
	LATCH (Lower Anchors and 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 seat: fully reclining, height adjustable with adjustable head restraints, with 2-way manual lumbar adjustable "Easy Entry System" allows front seat to move forward for easy access to rear seating area(2 door)	S	S
	Lumbar support, adjustable for driver and front passenger seats	S	S
	Heatable front seats	P	P

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INTERIOR		2.5	TDI
Seating, Rear	Rear seat head restraints, height adjustable, all seating positions	S	S
	60/40 split folding rear seat	S	S
Special Features	Blinker control stalk with lane change feature (one tap on the lever creates a three-blink sequence)	S	S
	TPMS (Tire Pressure Monitoring System)	S	S
Steering Wheel	3-spoke steering wheel	S	-
	3- spoke leather wrapped steering wheel with multifunction	-	S
	Height adjustable and telescoping steering column	S	S
	Steering wheel deformable/collapsible upon impact	S	S
Storage, Interior	Theft-deterrent steering column	S	S
	Two front cupholders, one rear	S	-
	Front door storage pockets	S	S
	Front seatback storage pockets	S	S
	Front open storage compartment located in center console	S	S
Sunvisor	Soft opening (silicone dampened) glovebox, lockable	S	S
	Storage compartment inside front center armrest	-	S
	Driver, with sliding feature	S	S
Trim (Details)	Molded shift knob	S	-
	Leather shift knob	-	S
	Molded leather handbrake grip	-	S
	Molded handbrake grip	S	S
Trunk/Cargo Area	Fully carpeted/lined luggage compartment	S	S
	Grip on inside of trunk lid to assist closing	S	S
	Loading edge protection, plastic	S	S
Upholstery	"Me2" Cloth seat fabric	S	S
Ventilation System	Air vents in instrument panel	S	S
	Rear passenger ventilation for heat and A/C in center console	S	S
	Pollen filter	S	S
Windows	Power windows with pinch protection and automatic one-touch feature, operable from driver's side only	S	S

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TECHNICAL		2.5	TDI
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
	EBD - Electronic Brake-pressure Distribution	S	S
	HBA - Hydraulic Brake Assistant	S	S
Emissions	Federal 50 state approved LEV II ULEV - T2 BIN 5 : LEV II / T2 EVAP : 170	-	S
	PZEV 50 State approved LEV II SULEV - ZEVAP / T2 BIN 2 + T2 EVAP : 170	O	O
	OBD II	S	S
Engine	2.5L 170 horsepower, 177 lbs-ft torque, 5 cylinder, in-line, dual overhead cam, 4 valves per cylinder	S	-
	2.0L TDI 140 horsepower, 236 lbs-ft torque	-	S
Side Impact	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	-
	Sport suspension (with vehicle lowering)	-	S
	Rear fully independent four-link suspension with coil springs, telescopic shock absorbers and stabilizer bar	S	S
Traction Control	ASR - Anti-Slip Regulation	S	S
	EDL - Electronic Differential Lock (Only included when equipped with ESP)	S	S
	EBA - Engine Braking Assist prevents compression-induced skidding in slippery conditions	S	S
	Electronic Stabilization Program (includes EBA, EDL, and HBA)	S	S
Transmission	5-speed manual transmission	S	-
	6-speed manual transmission	-	S
	6-speed automatic transmission with Tiptronic® and Sport mode (DSG in TDI models)	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		2.5	TDI
Anti-Corrosion	12 year/unlimited distance Limited Warranty against Corrosion Perforation	S	S
Power train Warranty	5 year/60,000 mile (whichever occurs first)	S	S
Vehicle Warranty	3 year/36,000 mile (whichever occurs first)		
ROADSIDE ASSISTANCE		2.5	TDI
Roadside Assistance	3 year /36,000 mile (whichever occurs first)	S	S
NO-CHARGE SCHEDULED MAINTENANCE PROGRAM		2.5	TDI
Service Program	3 year/36,000 mile (whichever occurs first)	S	S

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2010 Golf Package/Option Program



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Trim Level	Option	Option Code
2.5	6-speed automatic transmission with Tiptronic®	G1A
	Bluetooth	9W2
	Airbags, rear side (4-door only)	4X4
	Cold weather package (heatable seats and heated windshield washer nozzles)	W79
	Power sunroof	3FE
TDI	Power sunroof	3FE
	6-speed automatic transmission with Tiptronic®	G1A
	Cold weather package (heatable seats and heated windshield washer nozzles)	W79
	Bluetooth	9W2
	Navigation Package "RNS510" NAR	P71
	Airbags, rear side (4-door only)	4X4
	Tech Package (Dynaudio "Light" Advanced Sound 300W, Bluetooth high)	P73
Xenon headlamps with AFS	8JF	

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2010 Golf

Change Points



Legend:

S Standard, at no additional charge O Option, at additional charge
 P Part of option package, at additional package charge - Not available
 X removed/added to the specific model

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TECHNICAL		2.5	TDI
Driveline	6 speed Manual transmission	-	S
Suspension	Sport Suspension	-	S
Engine	TDI	-	S
INTERIOR		2.5	TDI
	Bluetooth	O	O
	Cold weather package	O	O
	Sirius® Satellite Radio with limited complimentary subscription	-	S
	PremiumVIII AM/FM radio	-	S
	Deleted "Opera" velour	X	X
EXTERIOR		2.5	TDI
	Totally Redesigned Exterior	X	X
	New color Shark Blue	X	X
	New 17" wheel "Porto"	-	S
	Xenon headlamps with AFS		O

2010 U.S. Golf Technical Specifications



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ENGINE				
Type	2.5L, 5 cylinder, in-line			
Bore	3.25	in	82.5	mm
Stroke	3.6	in	92.5	mm
Displacement	151.0	in ³	2480	cc
Compression Ratio	9,5:1			
Horsepower (SAE) @ rpm	170hp @ 5700		125 @ 5700	
Maximum torque, lbs - ft @ rpm	177lb - ft @ 4250		240 Nm @ 4250 rpm	
Fuel Requirement	Regular unleaded			
Firing Order	1-2-4-5-3			
ENGINE DESIGN				
Arrangement	Front mounted, transverse			
Cylinder Block	Cast iron			
Crank Shaft	Steel, six main bearings			
Cylinder Head	Aluminum alloy, cross flow			
Valve Train	Double overhead camshaft, chain driven with automatic tensioner, four valves per cylinder, maintenance free hydraulic lifters, single			
Cooling System	Water cooled, water pump, cross flow radiator, double electric PWM controlled radiator fan			
Fuel / Air Supply	Sequential multi-point fuel injection (Motronic)			
Emissions	Bin 5 EPA Federal Emissions Concept, PZEV emissions concept for California, OBD II, ORVR (On-board Refueling Vapor Recovery), EVAP (enhanced evaporation system) standards for USA, 3-way catalytic converter. Two oxygen sensors for Bin 5 and three for			
ELECTRICAL SYSTEM				
Alternator - V/A	14/140			
Battery - V/Ah	12/60			
Ignition	Digital electronic, with two knock sensors			
DRIVETRAIN				
Drivetrain	Front wheel drive			
			Manual Automatic	
			HGR	HFU
Transmission Gear Ratios:1	1st	--	--	
	2nd	--	--	
	3rd	--	--	
	4th	--	--	
	5th	--	--	
	6th	--	--	
	Reverse	--	--	
	Final I	--	--	
CAPACITIES				
Engine Oil (with filter)	5.8	qt	5.5	L
Fuel Tank	14.5	gal	55.0	L
Cooling System	10.0	qt	9.5	L
STEERING				
Type	Rack and pinion, electro-mechanical, power assisted			
Turns (lock to lock)	TBD			
Turning Circle (curb to curb)	35.7	ft	10.9	m
Ratio	TBD			

2010 U.S. Golf Technical Specifications



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INTERIOR VOLUME - SAE								
EPA Class	Compact							
Seating Capacity	Five							
Passenger Volume	ft ³	93	m ³	2.63				
Cargo Volume	ft ³	15	m ³	0.43				
		Front			Rear			
Volume	ft ³	51.20	m ³	1.45	ft ³	41.7	m ³	1.18
Head Room	in	39.3	mm	998.0	in	38.5	mm	979
Shoulder Room	in	54.7	mm	1.39	in	52.8	mm	1.34
Leg Room	in	41.2	mm	1.05	in	35.5	mm	901
BODY, CHASSIS AND SUSPENSION								
Type	Unitized construction, bolt-on front fenders							
Front Suspension	Independent McPherson struts, coil springs, telescopic shock absorbers,							
Rear Suspension	Multilink rear suspension, coil springs, telescopic gas pressurized shock absorbers, stabilizer bar							
Service Brakes	Power assisted, dual circuit, vented 288 x 25 mm front discs and 260 x 12 mm							
Anti Lock Braking System	Standard, all four wheels, with electronic brake pressure distribution							
Parking Brake	Mechanical, effective on rear wheels							
Wheels/Tires	6.0J X 15" steel wheels 195/65 R15 H, all season tires							
Drag Coefficient	.32							
DIMENSIONS								
Wheelbase	101.5	in	2,578	mm				
Front Track	60.7	in	1,541	mm				
Rear Track	59.6	in	1,514	mm				
Length	165.4	in	4,201	mm				
Width	70.3	in	1,786	mm				
Height	58.3	in	1,479	mm				
Ground Clearance	5.4	in	137	mm				
WEIGHTS		Manual			Automatic			
European spec Unloaded Weight	2,905	lbs	1,318	kg	2,951	lb	1,339	kg
Payload	TBD	lbs	TBD	kg	TBD	lb	TBD	kg
FUEL CONSUMPTION		Manual			Automatic			
City mpg								
Highway mpg								
PERFORMANCE		Manual			Automatic			
0-60 mph	7.8	seconds			8.1	seconds		
Top Speed - electronically limited	125	mph			125	mph		

2010 U.S. TDI Golf

Technical Specifications



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ENGINE				
Type	2.0l, 4 cylinder, in-line, turbocharged direct injection, Common Rail			
Bore	3.19 in	81.0 mm		
Stroke	3.74 in	95.5 mm		
Displacement	120.1 in ³	1,968 cm ³		
Compression Ratio	16.5:1			
Horsepower (SAE) @ rpm	140hp @ 4.000	125kW @ 4.000		
Maximum torque, lbs - ft @ rpm	236lb/ft @ 1.750-2.500 rpm 320 Nm @ 1.750-2.500 rpm			
Fuel Requirement	Diesel			
Firing Order	1-3-4-2			
ENGINE DESIGN				
Arrangement	Front mounted, transverse			
Cylinder Block	Cast iron			
Crank Shaft	Five main bearings			
Cylinder Head	Aluminum alloy			
Valve Train	Single overhead camshaft, spur belt driven, four valves per cylinder, maintenance free hydraulic lifters, single valve springs			
Cooling System	Water cooled, water pump, cross flow radiator, thermostatically controlled electric 3-spe radiator fan			
Fuel / Air Supply	Electronically controlled direct injection (EDC), turbocharger			
Emissions	Bin 5 EPA Federal Emissions Concept, OBD II, catalytic converter, hp/lp- EGR system, diesel particulate filter, nox-storax-catalyst			
ELECTRICAL SYSTEM				
Alternator - V/A	14/140			
Battery - V/Ah	12/60			
Ignition	Digital electronic with knock sensor			
DRIVE TRAIN				
Drive train	Front wheel drive			
	Manual Automatic			
Transmission Gear Ratios:1	1st	--	--	
	2nd	--	--	
	3rd	--	--	
	4th	--	--	
	5th	--	--	
	6th	--	--	
	Reverse	--	--	
	Final I	--	--	
	Final II	2.76	3.04	
CAPACITIES				
Engine Oil (with filter)	5.8	qt	5.5	L
Fuel Tank	14.5	gal	55.0	L
Cooling System	8.7	qt	8.2	L
Wiper Fluid	3.2	qt	3.0	L
STEERING				
Type	Rack and pinion, electro-mechanical, power assisted			
Turns (lock to lock)	3.00			

2010 U.S. TDI Golf

Technical Specifications



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Turning Circle (curb to curb)	35.8	ft	10.9	m
Ratio	16,4 : 1			
INTERIOR VOLUME - SAE				
EPA Class	Compact			
Seating Capacity	Five			
Passenger Volume	ft ³	93	m ³	2.63
Cargo Volume	ft ³	15	m ³	0.43
	Front		Rear	
Volume	ft ³	51.20	m ³	1.45
Head Room	in	39.3	mm	998.0
	in	38.5	mm	979
Shoulder Room	in	54.7	mm	1.39
Leg Room	in	41.2	mm	1.05
	in	52.8	mm	1.34
	in	35.5	mm	901

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BODY, CHASSIS AND SUSPENSION

Type	Unitized construction, bolt-on front fenders
Front Suspension	Independent McPherson struts, coil springs, telescopic shock
Rear Suspension	Multilink rear suspension, coil springs, telescopic gas pressurized
Service Brakes	Power assisted, dual circuit, vented 288 x 25 mm front discs and
Anti Lock Braking System	Standard, all four wheels, 3-channel with electronic brake pressure distribution
Parking Brake	Mechanical, effective on rear wheels
Wheels/Tires - Golf TDI	7.5J X 17" alloy wheels 225/45 R17 H, performance all season tires

Drag Coefficient

DIMENSIONS

Wheelbase	101.5	in	2,578	mm
Front Track	60.7	in	1,541	mm
Rear Track	59.6	in	1,514	mm
Length	165.4	in	4,201	mm
Width	70.3	in	1,786	mm
Height	58.3	in	1,479	mm
Ground Clearance	5.4	in	137	mm

WEIGHTS

	Manual		Automatic	
European Spec Unloaded Weight	2,929	lbs	1,329	kg
Payload	TBD	lbs	TBD	kg

FUEL CONSUMPTION

	Manual	Automatic
City mpg	TBD	TBD
Highway mpg	TBD	TBD

PERFORMANCE

	Manual	Automatic
0-60 mph	8.6	seconds
Top Speed ¹	125.0	mph ¹
		125.0
		mph ²

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