

Engine			
	S	SE	SEL
Type		2.0L 4 Cylinder, 4V, inline, gas	
Bore		3.25 in (82.5 mm)	
Stroke		3.65 in (92.8 mm)	
Displacement		121.1 in ³ (1,984 cm ³)	
Compression Ratio		9,6:01	
Horsepower		200 @ 5100 - 6000 (147 kW @ 5100 - 6000)	
Maximum torque		206 @ 1700 - 5000 (280Nm @ 1700 - 5000)	
Fuel Requirement		Premium fuel recommended for maximum performance	
Firing Order		1-4-3-2	
Engine Management		Bosch Motronic MED 17.5	
Performance			
	S	SE	SEL
0-60 mph		7.8 seconds	
Top Speed		131 mph ¹	
Off-Road Capabilities			
	S	SE	SEL
		Standard steel spring suspension	
Approach Angle		18.6°	
Departure Angle		23.3°	
Breakover Angle		21.3°	
Lateral Driving Angle		27°	
Static Angle		18°	
Maximum Gradient		31°	
Fording Depth		n/a	
Engine Design			
	S	SE	SEL
Arrangement		Front mounted, transverse	
Cylinder Block		Cast iron	
Crank Shaft		Five main bearings	
Cylinder Head		Aluminum alloy, cross flow	
Valve Train		Dual overhead camshaft, chain driven, four valves per cylinder, maintenance free hydraulic lifters, variable valve timing	
Cooling System		Water cooled, thermostatically controlled electric radiator fan	
Lubrication		Chain-driven duocentric oil pump	
Fuel / Air Supply		Sequential multi-point high pressure fuel direct injection, variable intake cam timing	
Emissions		ULEV II California Emissions Concept, OBD II, ORVR (onboard refueling vapor recovery), 3-way catalytic converter with oxygen sensor, secondary air injection pump	
Electrical System			
	S	SE	SEL
Alternator - A		140	
Battery - A/Ah		280/60 - 340/70	
Ignition		Digital electronic, with knock sensor	

Drivetrain

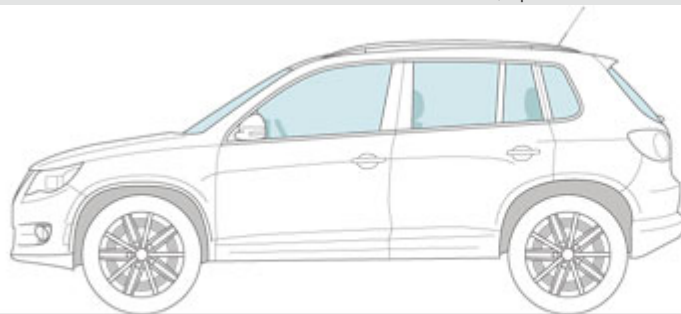
	S	SE	SEL
Drivetrain		front wheel drive, automatic gear box AQ450-6F	
Transmission Gear Ratios			
1st		3.95	
2nd		2.30	
3rd		1.56	
4th		1.16	
5th		0.86	
6th		0.69	
Reverse		3.42	
Final		3.69	

Steering

	S	SE	SEL
Type		Electromechanical power steering	
Turns (lock to lock)		2.8	
Turning Circle (curb to curb)		39.4 ft (12 m)	
Ratio		14.7:1	

Body, Chassis and Suspension

	S	SE	SEL
Type		Monocoque construction	
Front Suspension		Wheel Locating McPherson strut Axle assembly with triangular lower wishbone, single piece aluminum sub frame	
Rear Suspension		Rear four link independent steel spring suspension	
Service Brakes		Front: Power assisted front vented disc brakes (312mm X 25 mm), Rear: disc brakes (286 mm X 12 mm)	
Anti Lock Braking System		All four wheels electronic stability programme (ESP)	
Parking Brake		electromechanical parking brake effective on rear wheels	
Wheels/Tires		6.5J X 16" alloy wheel w/ 215/65 R16 H, all season tires (snow chain compatible) 7J X 17" alloy wheel w / 235/55 R17 H, all season tires 7J X 18" alloy wheel w / 235/50 R18 H, all season tires Anti-theft wheel locks 145/80 R18, spare tire	



Interior Volume - SAE

S SE SEL

EPA Class	Light duty vehicle
Seating Capacity	Five
Passenger Volume	95.3 ft ³ (2.7 m ³)
Cargo Volume	23.8 ft ³ (0.7 m ³)
Cargo Volume with rear seat folded (floor to ceiling)	56.1 ft ³ (1.6 m ³)
Volume (Front/Rear)	51.0 ft ³ (1.4 m ³) / 44.3 ft ³ (1.3 m ³)
Head Room (Front/Rear)	39.1 in (992 mm) / 39.0 in (991 mm)
Shoulder Room (Front/Rear)	56.2 in (1,428 mm) / 54.8 in (1,391 mm)
Leg Room (Front/Rear)	40.1 in (1,019 mm) / 35.8 in (910 mm)

Dimensions

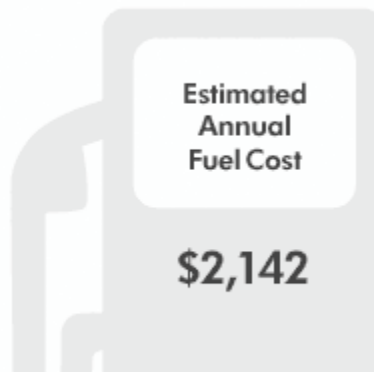
	S	SE	SEL
Wheelbase		102.5 in (2,604 mm)	
Front Track		61.8 in (1,570 mm)	
Rear Track		61.9 in (1,571 mm)	
Length		174.3 in (4,427 mm)	
Width		71.2 in (1,809 mm)	
Height		66.3 in (1,683 mm / 1,686 mm with roof rack)	
Ground Clearance		6.9 in (175 mm)	
Drag Coefficient		.37	

Weights

	S	SE	SEL
Curb Weight		3,433 lbs (1,557 kg)	
Payload		1,352 lbs (613 kg)	
Towing Capacity (max braked trailer)		2,200 lbs (998 kg)	
Maximum Roof Cargo Weight		220 lbs (100 kg)	

CITY MPG

19



HWY MPG

26

Fuel Consumption

	S	SE	SEL
City mpg	19	18	18
Highway mpg	26	24	24

Capacities

	S	SE	SEL
Engine Oil (with filter)		4.9 qt (4.6 L)	
Fuel Tank		16.8 gal / 14.0 gal (IMP) / 63.5 L	
Cooling System		11.1 qt (11 L)	
Wiper Fluid	3.2 qt (3,0 L)	7.4 qt (7,0 L)	7.4 qt (7,0 L)

EXTERIOR

Antenna	S	SE	SEL
Integrated window diversity antenna	S	S	S

Anti-Corrosion

Fully galvanized sheet metal	S	S	S
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Badging

Rear/driver side/model badge	S	S	S
Rear/passenger side/engine badge	S	S	S

Body Panels

Crash optimized front end	S	S	S
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Brake lights

Center high mounted stop lamp in top of rear hatch	S	S	S
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Bumpers

Body color bumpers with black lower section	S	S	S
Trailer hitch preparation	S	S	S
Class I Trailer hitch receiver, including a 7-pin wiring harness connector	O	O	O

Doors

Five doors	S	S	S
Body color door handles	S	S	S

Fuel Tank

Fuel cap with string attachment and notched edge	S	S	S
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Glass

Front/rear: tinted	S	S	S
Privacy glass	-	S	S

Grille

Chrome exterior trim; grille only (no window surrounds)	S	S	S
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Lights, Front/Rear

Automatic headlights with coming/leaving home	-	-	S
Bi Xenon (AFS)	-	-	S
Day time running	S	S	S
Fog lights	-	S	S
Roof rack (silver)	-	S	S

Lights, Side

Side markers	S	S	S
Mirrors			
Body colored mirrors, door handles, bumpers	S	S	S
Mirrors, power adjusting w/ heating	S	S	S
Self-dimming interior mirror (switchable)	-	-	S
Moldings/Panels			
Textured side rocker panel	S	S	S
Chrome applications to exterior side window frames	-	S	S
Chrome front grill surround	S	S	S
Roof			
Power sliding Panoramic Sunroof with Big Roof Console	-	P	P
Big Roof System	-	P	P
Special Features			
18 degree front end	S	S	S
Tires			
Spare tire, compact	S	S	S
16" all-season tires	S	S	-
All-season 235/55 R17 99H	O	S	-
All-season tires 235/50 R 18 97H	-	O	S
Wheels			
16" steel wheels	-	-	-
16" alloy wheels	S	-	-
17" alloy wheels (Sahara/Daytona)	O	S	-
18" alloy wheels (pending test drive and Q-approval) (Sierra)	-	-	S
Anti-theft wheel locks	S	S	S
Wipers/Washer			
Aero windshield wipers	S	S	S
Heated windshield washer nozzles, front	-	S	S
Rain sensor	-	-	S
Rain sensor, automatic wiper speed control	-	-	S
Rear wiper with intermittent wipe feature	S	S	S
Windshield wipers, variable intermittent	S	S	S
Hatch/Cargo Area			
Trunk loading edge, plastic	S	S	S
Rear glass window with defrost	S	S	S
Air Conditioning			
Dual-zone climate control (Climatronic). Driver and passenger side	-	-	S
Climatic, manual air-conditioning	S	S	-
Alarm/Anti-theft			
Anti-theft vehicle alarm system for doors, hood, hatch, radio, and	S	S	S

starter interrupt, with warning LED in door top sill and with audible and visual activation			
Immobilizer III theft deterrent system	S	S	S
Armrest			
Front center console with single storage compartment	-	-	-
Front center armrest with single storage compartment	S	S	S
Rear center armrest, foldable with storage compartment	S	S	S
Ashtray			
Non-smoker package	S	S	S
Assist Handles			
Silicone damped-return assist handles, two front and two rear	S	S	S
Hand grips, 2 front and 2 rear	S	S	S
Cruise Control			
Cruise control	S	S	S
Cup Holders			
Dual front cup holders integrated into center console	S	S	S
Center console w/ front armrest 2 cup holders and storage box	S	S	S
Rear cup holders	S	S	S
Defroster			
Electric rear window defroster	S	S	S
Electric side mirror defroster/defogger	S	S	S
Doors/Side Panels			
Molded door trim in V-TEX	S	S	S
Integrated armrests in front door panels	S	S	S
Integrated armrests in rear door panels	S	S	S
Door mounted storage front doors	S	S	S
Door sills in plastic	S	-	
Floor mats			
Front and rear floor mats	S	S	S
Instrument Cluster			
Speedometer, tachometer, odometer, trip odometer, fuel gauge, vehicle temperature gauge, oil gauge, gear indicator, clock, outside temperature	S	S	S
Outside temperature display	S	S	S
Trip computer, incl. compass	-	S	S
Multi-function trip computer: Featuring trip time, trip length, average trip speed, average trip fuel consumption, current fuel consumption, and miles to empty	-	S	S
Instrument Cluster			
Illumination for controls and gauges	S	S	S

Keys

Folding keys (2) with radio-frequency remote transmitter for central locking, eyelet	S	S	S
Valet key	S	S	S

Lighter/Outlets

3 - 12V auxiliary power outlets	S	S	S
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Lighting

Dual front lights	S	S	S
Illuminated glove box	S	S	S
Luggage compartment light	S	S	S
Illuminated dial for sunroof	-	P	P

Instrument Panel

Multi-function display	-	S	S
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Locks

Central power locking system with key operated closing feature for power glass sunroof, opening & closing feature for power windows and selective unlocking at driver door	S	S	S
Door locks: power with 2 remote transmitters	S	S	S
Lock / unlock switches (mounted on all doors)	S	S	S
Automatic locking feature (doors lock automatically when vehicle reaches 8 mph/13km/h)	S	S	S
Radio-frequency remote locking system with lock, unlock, rear hatch release and panic button on transmitter	S	S	S
Front and rear door mounted lock/unlock switches for central locking system	S	S	S
Child safety locks on rear doors	S	S	S

Mirrors, Interior

Dual driver and front passenger visor vanity mirrors, illuminated with cover	S	S	S
Vanity mirrors, dual with covers	S	S	S
Interior rearview mirror, auto dimming with switch	-	-	S
Mirror control pad with joystick control	S	S	S

Ornamentation

Genuine aluminum accents	S	S	S
Chrome applications to instrument cluster	S	S	S
Chrome interior door handles	S	S	S
Chrome lock cylinder for glove box	S	S	

Radio/Audio

Dynaudio® 8 channel 300 watt stereo system	-	-	S
Sirius® Satellite Radio limited complimentary subscription included	S	S	S
Sound system 2-DIN AM/FM with in-dash CD player and 4 speakers	-	-	-
Sound system 2-DIN AM/FM with in-dash CD player and 8 speakers	S	-	-

Sound system 2-DIN AM/FM with in-dash CD changer, compatible with SAT radio, MP3 readable and 8 speakers, AUX-in	-	S	-
Satellite radio	-	S	S
Navigation System with Rearview Camera Without compass, CD changer in center armrest, navigation system for NAR, DVD (NAR), Rear view camera, radio/navigation system, antenna for AM/FM reception "diversity"	-	P	P

INTERIOR

Remote Releases

		S	SE	SEL
Remote releases for rear hatch		S	S	S

Restraint Systems

Driver and front passenger airbag supplemental restraint system		S	S	S
Driver and front passenger side airbag supplemental restraint system		S	S	S
Side Curtain Protection (TM) head airbags, front and rear		S	S	S
Driver and front passenger airbag supplemental restraint system for power seats only (FMVSS208 advanced dual stage airbag deployment)		S	S	S
3-point safety belts, all five seating positions. Height adjustable for driver, front passenger, and rear outboard seating positions		S	S	S
Emergency locking retractors for all seating positions		S	S	S
Safety belt pretensioners for driver, front passenger, and rear outboard seating positions		S	S	S
Safety belt load limiters for driver and front passenger		S	S	S
Interlock feature - center rear safety belt cannot be extended unless seat back is in fully locked positions		S	S	S
LATCH - Lower Anchors and Tethers for CHildren. Child seat lower anchorage points and top tether, rear outboard seating positions		S	S	S
Height adjustable front seat belts		S	S	S

Safety

TPMS		S	S	S
ABS w/ front and rear disc brakes		S	S	S
Airbags, dual front		S	S	S
Airbags, front side thorax		S	S	S
Airbags, head curtain (front and rear)		S	S	S
Alarm		S	S	S
Rear Side Thorax Airbags		O	O	O
ASR - anti-slip regulation (incl. EDL)		S	S	S
Child lock rear doors		S	S	S
ESP - electronic stability program		S	S	S
FMVSS compliant		S	S	S
Head restraints rear, 3 with improved rear-ward visibility		S	S	S
Immobilizer		S	S	S
LATCH		S	S	S
Pyrotechnic. Seatbelt tensioners (all outboard seating positions)		S	S	S

Seating, Front

12-way power adjustable front seats. Memory function for driver's seat and driver and		-	-	S
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passenger exterior mirrors			
Basic 8-way adjustable manual driver seat with lumbar	S	-	-
Comfort 8-way partial power driver seat w/ lumbar (different cloth) w/seat pockets (2-way power recline; 6-way manual)	-	S	-
Comfort 8-way manual passenger seat w/lumbar, w/ fold-flat function, w/seat pockets	-	S	S
Basic 8-way manual passenger seat w/lumbar, w/ fold-flat function, w/seat pockets	S	-	-
Driver and front passenger comfort seats, fully reclining, with height and angle adjustable head restraints	-	S	S
Lumbar support for driver and front passenger	-	S	S
Heatable front seats	-	S	S

Seating, Rear

60/40 split folding rear seat, with fold flat feature	S	S	S
60/40 split-folding with armrest	S	S	S
Rear seat head restraints, height adjustable, all seating positions	S	S	S
Fore and aft slide adjustment as well as recline function	S	S	S

Special Features

Navigation System with visual and audible commands through color center console display and through multi-function onboard computer display in instrument cluster. Features an auxiliary multimedia connector and a rear view camera	-	O	O
AUX-in	S	S	S
Big roof console	-	S	S
Blinker control stalk with lane change feature (one tap on the lever creates a three-blink sequence)	S	S	S
Trailer Hitch (factory installed)	O	O	O
Trailer hitch preparation (wiring, bumper, cross bar w/mounting plate, ventilation?)	S	S	S
Pollen filter / odor filter	S	S	S

Steering Wheel

3-spoke steering wheel	S	S	S
Leather multi-function steering wheel (audio), shift knob	-	S	S
Electromechanical speed sensitive power steering	S	S	S
Steering wheel deformable upon impact	S	S	S
Height adjustable and telescoping steering column	S	S	S

Storage, Interior

Front and rear door storage pockets	S	S	S
Dual front cup holders integrated into center console and front door pockets	S	S	S
Rear cup holders	S	S	S
Front seatback magazine storage pockets	-	S	S
Front center armrest with dual cup holders and single storage compartment	S	S	S
Rear center armrest, foldable with storage compartment	S	S	S
Glove box (locking and lighted)	S	S	S
Glove box, lockable and illuminated upon opening, with adjustable cooling feature	S	S	S

Sunshades

Sun visors, with sliding feature	-	-	-
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Sun visors, with sliding feature, illuminated	S	S	S
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Trim (Details)

Leather shift knob with chrome accents	-	S	S
Interior trim, upgraded	-	S	S
Upgrade cloth	-	S	S
Leather seating surfaces	-	-	S
Cloth (seat surfaces armrest and door inserts)	S	S	S

Hatch/Cargo Area

Cargo area carpeted, trunk cover	S	S	S
Grip on inside of hatch to assist in closing	S	S	S
Four tie down hooks in cargo area	S	S	S
Loading edge protection, heavy plastic	S	S	S

Upholstery

Basic 'Metro' cloth	S	-	-
Upgraded 'Urban' cloth	-	S	-
Stadt' leather	-	-	S

Ventilation System

Illuminated front air vents	S	S	S
Rear passenger air vents	S	S	S

Windows

Power windows with pinch protection. Front windows with automatic one-touch feature, operable from driver's side only. Window lockout feature available on driver's side door	S	S	S
Power windows auto up/down all windows (two step switch, all doors)	S	S	S
Chrome window surrounds	-	S	S
Key opening & closing feature for power windows	S	S	S

TECHNICAL

All-Wheel Drive	S	SE	SEL
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4Motion® four-wheel drive system with adaptive torque distribution	-	O	O
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Brakes

ABS (anti-lock braking system)	S	S	S
Power assisted front vented disc brakes (312mm X 25 mm), rear disc brakes (286 mm X 12 mm)	S	S	S

Emissions

LEV II (low emissions vehicle)/BIN 5 emissions concept	n/a	n/a	n/a
BIN 10 emissions concept	n/a	n/a	n/a
EVAP	n/a	n/a	n/a
OBDII	n/a	n/a	n/a
Tier I emissions concept (43 state emissions)	n/a	n/a	n/a

Engine

2.0 TFSI 200 hp	S	S	S
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Side Impact

Anti-intrusion side door beams	S	S	S
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Steering

Electromechanical power assisted rack and pinion steering	S	S	S
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Suspension

Independent front McPherson struts with stabilizer bar	S	S	S
Rear fully independent four-link suspension with coil springs, telescopic shock absorbers and stabilizer bar	S	S	S

Traction Control

Anti-lock Brake System Plus (ABS)	S	S	S
Anti-slip regulation (ASR)	S	S	S
Electronic Differential Lock (EDL)	S	S	S
Engine Braking Assist (EBA)	S	S	S
Electronic Brake Pressure Distribution (EBD)	S	S	S
Electronic Stabilization Program(ESP®) with brake assist (HBA)	S	S	S

Transmission

6-speed manual FWD	S	-	-
6-speed automatic FWD	O	S	S
6-speed automatic 4Motion®	-	O	O