Model Line-Up

All Touareg models come with many standard features, plus much, much more. See the Standard Equipment List and Technical Specifications of this section for complete details.



engine

3.2 liter 220 hp

transmission 6-s

6-speed automatic with Tiptronic

standard equipment

17" alloy wheels 4XMOTION® with low-range gear 60/40 split folding rear seats adjustable roof rack ambient lighting center locking differential chrome trim coming and leaving surround lighting compass dual-zone CLIMAtronic® hatch closing assistance* heatable front seats HomeLink® inflatable spare tire leathertte seat upholstery leather-wrapped multi-function steering wheel multi-function trip computer power glass sunroof premium CD radio privacy glass rain sensor self-dimming rearview mirror tire pressure monitoring system trailer hitch preparation

*delayed introduction

walnut wood trim (genuine)

4.2 liter 310 hp

6-speed automatic with Tiptronic

Touareg V6-level, plus:

18" alloy wheels
doorsills with chrome trim
dual chrome exhaust pipes
leather seat upholstery (Cricket)
power-folding exterior mirrors with
memory
rear sunshades*
sliding front armrest
12-way power seats with memory

4.2 liter 310 hp

V8_{x*}

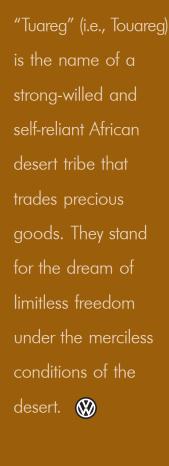
6-speed automatic with Tiptronic

Touareg V8-level, plus:

4-corner air suspension with continuous damping control

bi-xenon headlamps with washer system

full-size rear-mounted spare tire rear differential lock side step bar skid plates



What's in a name?



Touareg Product Presentation

See Standard Equipment List for availability of features on specific model/trim levels.



Power & Performance

3.2-liter V6 24-valve engine

Provides powerful torque in every rpm range, yet has acceptable emissions levels and fuel consumption.

4.2-liter V8 40-valve engine

Adapted especially for use off-road. Provides supreme performance with low-end torque and high-end power.

4XMOTION

Provides torque to all four wheels for superb power and performance.

6-Speed automatic transmission with Tiptronic®

Offers shift quality and adjusts to driving style. Provides better fuel economy and improved acceleration. Allows the driver to shift gears manually when desired.

Alloy wheels

Reduce unsprung weight.

Brake system

An intelligent brake system provides superior stopping power and a high level of active safety.

Generator

190-amp, water-cooled generator provides electrical energy to run all Touarea accessories.

Low-range gear

Draws the necessary power for rough terrains, and steep slopes and descents.

Oil pans

Deeper oil pans in both engines ensure engine lubrication even when driving up and down steep slopes.

Rear differential lock

Can provide 100% power to one wheel for the most challenging situations when off-roading.

Towing capacity

The strength to pull an impressive 7716 lbs (3500 kg) is matched by few other vehicles.

Handling & Control

4-wheel ABS

Maintains track stability and steering despite heavy braking.

4-wheel disc brakes

Provide excellent deceleration during braking due to large, ventilated rotors and fixed caliper brakes.

4XMOTION four-wheel drive

Provides exceptional handling on the road and commanding propulsion off the road. Off-road driver control allows exceptional maneuverability.

Air suspension

Enables vehicle to "hang on a skyhook" and float above the road. Provides adjustable ground clearance and damping control.

Continuous dampina control

Allows driver to choose Auto. Comfort, or Sport for hard, middle, or soft suspension.

Electronic brake force distribution (EBD)

Prevents over-braking on any one axle when payload is not evenly distributed.

Electronic differential lock (EDL)

Allows ease in driving away on surfaces which have different levels of grip by braking the slipping wheel.

Engine braking assist (EBA)

Prevents skidding if driver sharply changes into lower gear or suddenly lifts foot off accelerator.

ESP

Prevents the vehicle from skidding by selectively intervening with the brake and engine management system.

Hill descent assist (HDA)

Keeps vehicle in control when descending a steep hill.

Hydraulic brake assistant (HBA)

Shortens the braking distance in panic situations.

Independent steel suspension

Intricately designed for excellent street and off-road handling. Offers comfort that many luxury sedans do not match.

Low-range gear

Draws the necessary power even in rough terrain. Allows driver to comfortably overcome steep slopes and descents. Driver selectable.

Rear differential lock

Can provide 100% power to one wheel for the most challenging situations when off-roading.

Rigid body structure

Gives torsional rigidity to meet optimum demands off-road.

Self-leveling suspension

Helps lower wind resistance and results in better road handling. Driver selectable for the toughest off-road conditions.

Active & Passive Safety

4XMOTION four-wheel drive

Provides enhanced active safety on and off the road due to unique power distribution to wheels.

Airbag supplemental restraint system¹

Front and side airbags for front occupants help protect their heads and upper torsos during frontal impacts.

Anti-theft alarm system

Provides extra security by arming the doors, tailgate, hood, ignition and sound system.

Bi-xenon headlights with washers

Offer superbly controlled even lighting, to illuminate the darkest of roads. Washers keep lights clean and at peak performance.

Intelligent brake system

Provides superior stopping power and a high level of active safety.

Child safety locks in rear doors

Help prevent children from unlocking rear doors from the inside.

Clear lens halogen headlights

Improve nighttime and directional sign visibility.

Daytime running lights

Enhance visibility to other drivers.

ESP and ABS

Prevent skidding and improve steering control, respectively – especially on adverse road conditions.

Foglights

Enhance visibility in inclement weather.

Intelligent crash response

Provides post-accident protection such as the unlocking of doors and cut-off of fuel supply.

LATCH

Simplifies the child restraint seat installation process. Tethers help to secure child seat.

One-touch power windows with pinch protection

Allow safe operation by reversing the closing of the window when object in path is detected.

Pedestrian injury protection

Hood, fenders, and bumpers reduce risk to pedestrian injury.

Remote control locking system

Automatically relocks the vehicle after 30 seconds if a door or the tailgate has not been opened.

Rigid body structure

Caters to optimal passenger safety. Unusually first-rate for a vehicle of its kind.

Safety belt force limiters

Reduce collision energy for driver and front passenger.

Selective power unlocking system

Provides more personal and property security for owners.

Self-dimming rearview mirror

Enhances nighttime visibility when bright lights strike the mirror.

Side Curtain Protection^{™1}

Provides additional side impact protection to front and rear occupants.

Surround lighting

Exterior illumination surrounds vehicle at night, providing safety and security when coming or leaving home.

Three rear head restraints

Provide additional head and neck protection for all rear occupants.

Three-point safety belts

Provided at all seating positions for more secure restraint.

Tire pressure monitoring system

Makes it possible to always have optimal air pressure for a safer ride.

Turn signals

Integrated into the headlight assembly and side mirrors for higher visibility.

Webbing and inertia sensitive safety belt retractors with integrated pretensioners

Lock to restrain occupants in the event of a collision. The pretensioners reduce slack in all outboard seats to help secure occupants.

1 Airbags are supplemental restraints only. Always use safety belts and seat children only in the rear using restraint systems appropriate for their size and age. Check
vwwebsource.com
throughout the year for
updates to this list
and visit the Touareg
Technology area.



Comfort & Convenience

Touareg Product Presentation

See Standard Equipment List for availability of features on specific model/trim levels.

12-volt sockets

Enables use of electrical appliances anywhere, any time.

12-way power seats with memory

Allow up to three different drivers to store individual seat and exterior mirror settings.

2-part tailgate

Ensures optimum accessibility with flip-up window.

4-zone CLIMAtronic

Enables four climates for four passengers. Includes a number of features for those with respiratory problems.

Coming Home function

Makes walking from the vehicle to the house door comfortable and safe with surround lighting.

Compass

Keeps driver oriented and is self-calibrating.

Compressed air connection

Tires can be inflated wherever vehicle happens to be.

Cruise control

Can be used to keep the vehicle speed constant.

Electronic parking aid*

Supports the driver when maneuvering in and out of parking spaces.

Enhanced multi-function indicator

Displays menu selections for trip data and various convenience setups. Displays over 100 messages and warnings.

Front and rear reading lights

For reading pleasure and ambience.

Hatch closing assistance*

Enables easy closing of tailgate with just a light push.

Heat reflective windows

Offer protection against the sun's rays.

Heated steering wheel

Maximizes comfort with heating to 77° F (25° C).

Height adjustable and telescopic steering column

Can store adjustment into memory.

HomeLink[®]

Allows for programming of up to three remote controlled devices.

Interior lights

Emanate continuous and pleasant lighting for maximized comfort.

Kevless access

Enables driver to unlock the doors with keys in pocket and the touch of a hand.

Leaving Home function

Gives passengers comfortable access to the vehicle with surround liahtina.

Luxurious interior design

Meets the need for a comfortable and livable interior with style and elegance.

Multi-function steering wheel

Allows ease in using cruise control, radio, and multi-function indicator with illuminated buttons.

*Delayed introduction.

Multi-function trip computer

Provides important driving and fuel consumption information. Controlled with integrated buttons in the steering wheel.

Navigation system

Offers valuable aid in route guidance via large color display. Driver can avoid taking eyes off the road with voice instructions and additional information in multi-function indicator.

Power glass sunroof

Supplements supply of fresh air.

Premium 10-speaker AM/FM receiver with CD player

Provides superb listening pleasure for all occupants.

Privacy alass

Darkened rear windows increase privacy.

Rain sensor automatic wiper speed control

Permits the greatest possible field of vision right through to the upper speed range of the vehicle.

Remote hatch and fuel flap releases

Provide easy access to cargo area and fuel filler.

Roof rack

Maximum roof load allows heavier cargo transport. Adaptable to all roof load systems. Converts to spoiler.

Self-leveling air suspension

Results in better road handling and less fuel consumption.

Ski baa

Helps keep vehicle interior clean.

Storage compartments

Make long journeys easier and are located throughout vehicle. Includes "Jumbo box" in center console.

Sun visor with two sections

Provides sun protection from front and side at the same time.

Synchronized exterior mirrors

Allow synchronized adjustment of driver and passenger mirrors. Can store into memory; heatable with fold-in function.

Towing capacity

Ideal for almost all transportation needs at 7716 lbs (3500 kg).

Upgraded sound system I

Provides exquisite listening pleasure at 300 watts, 11 speakers and an 8-channel amplifier.

Upgraded sound system II

Offers the ultimate in listening pleasure at 400 watts, 11 speakers and a 12-channel amplifier.

VW Telematics by OnStar*

Provides personal assistance to drivers on the road anytime, anywhere. Includes emergency, convenience and leisure services.

Durability, Quality and Reliability

Aerodynamic unitized body with integrated longitudinal supports

Contributes to a quieter ride. Increases corrosion protection and structural rigidity.

Bi-xenon headlamps

Possess long lifespan and low energy consumption.

Bumpers

Resist minor dents and scratches. Bumper support is designed so that it does not ride up and over the protection systems found in cars. In a collision, the Touareg does not unduly endanger occupants in other vehicles.

CAN data bus

Reduces the number of electrical wires and connectors needed, saving space, weight and complexity.

Compressed air connection

Ensures easier travel with ability to inflate tires anytime, anywhere.

Double heavy-duty wishbone suspension

Ensures luxury performance as well as the driving precision of a sports car by precise wheel run.

Full-sized spare tire

Easily replaces a flat tire for easy traveling.

Fully galvanized steel body

Provides the optimum in driving comfort due to its high static and dynamic rigidity. Inhibits rust.

Laser-welded sheet metal

Increases body rigidity.

Maintenance/service access

Provides easy service access to, and coding of, key engine compartment items.

Polyethylene fuel tank

Inhibits rust formation.

PVC coatings

Reduce moisture penetration. Help fend off corrosion.

Recyclable materials

Aid in future recycling efforts.

Roof rack load

Facilitates heavy cargo up to 220 lbs (100 kg).

Stainless steel exhaust system

Resists corrosion for long life and low maintenance.

Tire pressure monitoring system

Results in minimized tire wear and less fuel consumption.

Towing capacity

Allows tremendous loads up to 7716 lbs (3500 kg).

Check vwwebsource.com throughout the year for updates to this list and visit the Touareg Technology area.





Special Off-Road Features

Touareg Product Presentation

See Standard Equipment List for availability of features on specific model/trim levels.

Check vwwebsource.com throughout the year for updates to this list and visit the Touareg Technology area.



4XMOTION® Four-Wheel Drive

Provides balanced, stable road handling with safe and effective traction on all four wheels, on any type of ground surface. Reacts better and faster than any professional driver.

Air suspension

Allows driver to set high ground clearance for maneuverability through difficult terrain with rocky ground and through the deepest snow drift, sand dune or water.

Approach angle

At up to 33.2°, increases ability to climb over rocks without hitting the vehicle's body.

Break-over angle

At up to 27.2°, increases ability to climb over ridges without hitting the vehicle's body.

Center differential lock

Provides the necessary propulsion and stability in rough terrain via continuous electronic control. Allows driver to actuate the differential lock manually.

Center differential reduction stage

Enables power to climb steep slopes and provides engine braking for steep declines.

Departure angle

At up to 33.6°, increases ability to climb over rocks without hitting the vehicle's body.

Electronic differential lock (EDL)

Makes driving off easier when the wheels are on surfaces with differing amounts of grip such as snow or loose surfaces.

Engine braking assist

Prevents wheels from skidding especially on loose off-road surfaces.

ESP. EBD. ASR. HBA

Facilitate commanding off-road handling and active safety as part of the intelligent brake system.

Fording depth

Can power through up to 23 inches (580 mm) of water without any leakage into the vehicle.

High ground clearance

Makes vehicle's other off-road capabilities possible with maximum ground clearance of 11.8 inches (300 mm).

Hill descent assist

Keeps vehicle in control when descending a steep hill by means of controlled brake applications.

Maximum climbing capability

At 45°, creates ability to climb the steepest slope it is ever likely to encounter.

Maximum lateral inclination

Makes vehicle safe and dependable when driving along slopes up to 35°.

Navigation system

Comes with "bread crumb" technology that memorizes a path taken off-road.

Off-road ABS

Prevents wheels from locking when brakes are applied. Acts at speeds less than 18 mph (29 km/h). Helps get the vehicle stopped when going down a steep grade that is covered with loose gravel, sand or snow.

Rear differential lock

Guarantees optimal power distribution and traction on loose, slippery, or soft ground or on slopes. Capable of transferring full power to one rear wheel to assure necessary propulsion.

Rigid body structure

Provides good compression and rebound properties.



Standard Equipment

Performance & Engineering	V6	V8	V8 _X
4XMOTION® permanent four-wheel drive system with adaptive torque distribution and low-range gear			
Differential lock, center			
Differential lock, rear	0	0	
Engine, V6, 220hp, 225 lbs-ft, 3.2 liter, 24-valve		_	_
Engine, V8, 310hp, 302 lbs-ft, 4.2 liter, 40-valve			
Suspension, double-wishbone front and four-link rear independent steel spring			_
Suspension, 4-corner air with 6 adjustable ride heights and continuous damping control	0	0	
Tire pressure monitoring system, direct			
Transmission, 6-speed automatic with Tiptronic®			
Wheels, 17" alloy, all season tires 255/60		_	
Wheels, 18" alloy, all season tires 255/55	_		
Wheels, 19" alloy, performance tires 275/45	_	0	
Safety	V6	V8	V8 _X
Airbags, front, driver and passenger			
Airbags, side, driver and passenger			
Airbags, Side Curtain Protection™			
Alarm and anti-theft system			
ABS (anti-lock brake system)			
ASR (anti-slip regulation)			
Child safety rear door locks			
EBA (engine braking assist)			
EBD (electronic brake force distribution)			
EDL (electronic differential locking traction control)			
ESP (electronic stabilization program)			
HBA (hydraulic brake assistant)			
HDA (hill descent assist)			
LATCH (Lower Anchors and Tethers for CHildren)			
Safety belts, five 3-point			

Interior	V6	V8	V8 _X
Air vents, rear			
Aluminum accents			
Ambient lighting			
Armrest, front center			
CD changer preparation			
Climate control, dual-zone CLIMAtronic® automatic			
Climate control, four-zone CLIMAtronic automatic	_	0	0
Compass			
Cruise control			
Door sills with chrome trim	_		
Floor mats, front and rear			
Front seats, 8-way manual*		_	_
Front seats, 12-way power with memory for driver's seat and exterior mirrors	Р		
Heatable front seats			
Heatable rear seats	_	Р	Р
HomeLink®			
Keyless access	_	Р	Р
Leather upholstery "Cricket"	Р		
Leather upholstery "Nappa"	_	Р	Р
Leatherette upholstery*		_	_
Memory for passenger seat, steering column, and seat belts	_	Р	Р
Multi-function trip computer			
Navigation system (includes upgraded sound system II)	0	O/P	O/P
Power outlets, five			
Privacy glass, rear side and rear hatch			
Reading lights, front and rear			
Rear seat, 60/40 split folding			
Remote locking system			
Remote rear hatch and fuel releases			









Interior (continued)	V6	V8	V8 _X
Seat belts, power adjustable, front	_	Р	Р
Self-dimming rearview mirror			
Ski bag	_	Р	Р
Sound system, premium AM/FM receiver with CD player			
Sound System I, upgrade	0	0	0
Sound System II, upgrade (available only with navigation system)	0	O/P	O/P
Steering column, height-adjustable and telescopic			
Steering column, power height adjustable	_	Р	Р
Steering wheel, heatable		Р	Р
Steering wheel, leather-wrapped multi-function			
Sunshades, rear side *	Р		
VW Telematics by OnStar*	0	0	0
Wood trim, genuine Walnut			
Wood trim, genuine Myrtle or Vavona		Р	Р

Exterior	V6	V8	V8 _X
Antenna, integrated window			
Chrome air intake	_		
Chrome exhaust pipes	_		
Chrome trim			
Electronic parking assistance*	0	0	0
Fog lights, front			
Hatch closing assist*			
Headlamps, bi-xenon with washer system	0	O/P	
Headlights, daytime running lights (DRL)			
Headlights, automatic with coming and leaving home feature			
Mirrors, power folding with memory feature and auto dimming	Р		
Mirrors, power heated with passenger side tilt function for reverse			
Rain sensor wiper			
Roof rack, adjustable			
Side step bar	_	_	
Skid plates*	_	_	
Spare tire, full-size, rear mounted	_	_	
Spare tire, inflatable			_
Sunroof, power glass			
Trailer hitch preparation			
Washer nozzles, front, heated			
\blacksquare = standard O = optional P= option package — = not available	* = d	elayed int	roduction

"A look inside leaves one impressed with the basic stylishness of the layout, with leather and wood, seats that are substantial – yet comfy, easy-to-use controls and a pleasant overall ambience."

Road and Track,October 2002

Option Packages

Packages	V6	V8	V8 _X
Premium Package	0		
"Cricket" leather upholstery			
Lumbar support, front seats			
12-way power front seats, driver's with memory			
Front center armrest, sliding			
Outer rearview mirrors — power, heated, electric memory, self-dimming	cally fo	oldabl	е,
Mirrors, memory for driver and passenger			
Premium Package II*	0	_	_
Includes Premium Package, plus:			
Sunshades, rear side, manually operated			
Convenience Package	_	0	0
Included in Premium Plus Package on V8 Included in Premium PlusX Package on V8 _X			
Front passenger seat with memory system			
Power steering column with memory system			
Keyless access			
Power front seat belts with memory			
Outer rearview mirrors — power, heated, electric memory, self-dimming	cally fo	oldabl	е,
Premium Plus Package	_	0	_
Includes Convenience Package, plus:			
Navigation System (with Sound System II)			
Bi-xenon headlamps and washer system			
4-corner adjustable air suspension with continuo	us dar	nping	contro
"Nappa" leather upholstery			
Chrome roof rack			
Myrtle wood trim			
Vavona wood trim (replaces Myrtle wood when is ordered)	Teak	interio	or

Packages	V6	V8	V8 _X
Premium PlusX Package	_	_	0
Includes Premium Plus Package with the exc headlamps and 4-corner air suspension whi on the V8 _X .			
Winter Package	_	0	0
Heated steering wheel			
Heated rear seats			
Ski bag			
Armrest, rear center with load through			
Single Options	V6	V8	V8 _X
Electronic parking assistance*	0	0	0
Sound System I	O ¹	O^2	
4-zone CLIMAtronic	_	O^4	O ⁵
4-corner air suspension with			
continuous damping control	O^6	O^7	
Rear differential lock	0	0	
Volkswagen Telematics by OnStar*	0	0	0
Navigation System (with Sound System II)	0	0	0
Bi-xenon headlamps and washer system	0	0	
19" alloy wheels with summer tires, 275/45 R19 Y	_	0	
= standard O = optional — = not available * = delayer Not available with Navigation System Not available with Navigation System or Premium Plus Package Not available with Navigation System or Premium Plus Package Must be ordered with Bi-xenon Headlamps; included in Premium Plus Must be ordered with Premium Plus Package Must be ordered with Premium PlusX Package Must be ordered with Bi-xenon Headlamps			

Sound System

6-disc CD changer¹

PhatNoise™ Digital Car Audio System

1 Note: especially important for Navigation customers who also desire to play CDs while navigating

Protection Items

Seat covers

Custom trunk liner

Sunshield

Monster mats

Mud flaps

Storage/Organization Items

Cargo organizer

Partition grill

Luggage net

Trailer hitch

Body Enhancements

Roof spoiler

Exhaust pipe embellishers

Step bar

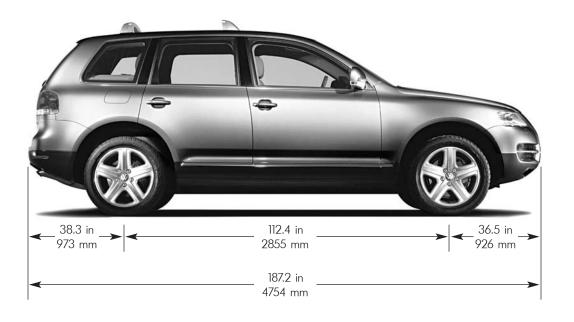
Alloy wheels

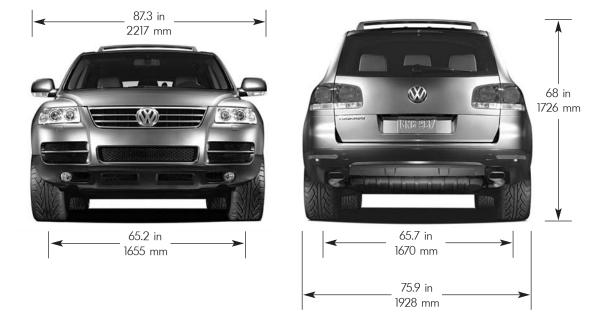


* Subject to approval by VWAG

Technical Specifications

Performance & Engineering	V6	V8
Engine	3.2 Liter V6	4.2 Liter V8
Horsepower (hp @ rpm)	220 @ 5400-6400	310 @ 6200
Torque (lbs-ft @ rpm)	225 @ 3200	302 @ 3000-4000
Drivetrain	4XMOTION permanent 4WD, with low range gear and adaptive torque distribution	4XMOTION permanent 4WD, with low range gear and adaptive torque distribution
Transmission	6-speed automatic with Tiptronic	6-speed automatic with Tiptronic
Brakes	4-wheel vented disc	4-wheel vented disc
ABS (anti-lock braking system)	Standard	Standard
Front suspension	Double wishbone independent steel spring	Double wishbone independent steel spring
Rear suspension	4-link independent steel spring Optional 4-corner adjustable air suspension	4-link independent steel spring Optional 4-corner adjustable air suspension
Turning circle (ft / m)	38.1 / 11.6	38.1 / 11.6
Drag coefficient	.41	.41
0-60 mph	9.4 seconds	7.6 seconds
Top speed (mph / km/h)	122 / 180	130 / 209
Off-Road Capabilities	with steel suspension	with air suspension
Approach angle	28°	33°
Departure angle	28°	33°
Breakover angle	22°	27°
Lateral inclination angle	35°	35°
Maximum grade	45°	45°
Ground clearance	8.3 in / 212 mm	
Load level (0-3 mph / 0-5 km/h)		6.3 in. / 160 mm
Standard level		8.7 in. / 220 mm
High speed level I (from 78 mph / 125	km/h)	7.5 in. / 190 mm
High speed level II (from 122 mph / 18	0 km/h)	7.1 in. / 180 mm
Off-road level (0-43 mph / 0-70 km/h)		9.4 in. / 240 mm
X'tra level (0-12 mph / 0-20 km/h)		11.8 in. / 300 mm
Fording depth	19.7 in. / 500 mm	22.8 in. / 580 mm





Dimensions	
Wheelbase	112.4 in. / 2855 mm
Length (approx)	187.2 in. / 4754 mm
Width (approx)	75.9 in. / 1928 mm
Height	68 in. / 1726 mm
Front track width	65.2 in. / 1655 mm
Rear track width	65.7 in. / 1670 mm
Weights	
Curb weight – V6	5086 lbs. / 2307 kg
Curb weight – V8	5300 lbs. / 2404 kg
Roof cargo weight	220 lbs. / 100 kg
Interior Volumes	
Passenger volume	99 cu. ft. / 2.8 cu. m
Cargo volume	31 cu. ft. / 0.9 cu. m
Cargo volume (rear bench down, floor to ceiling)	71 cu in. / 2.0 cu. m
Head room (front / rear)	38.7 in. / 38.3 in. 983 mm / 974 mm
Shoulder room (front / rear)	57.7 in. / 57.4 in. 1465 mm / 1457 mm
Leg room (front / rear)	41.3 in. / 35.6 in. 1049 mm/ 904 mm
Capacities	
Towing capacity	7716 lbs. / 3500 kg
Fuel tank capacity	26.4 gal. / 100 L
Engine oil capacity	6.7 qt. / 6.3 L
Fuel tank capacity	26.4 gal. / 100 L