

2019 Jetta GLI

Technical Specifications



Jetta GLI

ENGINE

Type	2.0L inline four cylinder, 16V, turbocharged/intercooled, TSI	
Bore	3.25 in	82.5 mm
Stroke	3.65 in	92.8 mm
Displacement	121 cu in	1984 cc
Compression Ratio	9.6:1	
Horsepower @ rpm	228 @ 5000	
Maximum torque, lb-ft @ rpm	258 @ 1700	
Fuel Requirement	Regular unleaded (Stated hp and torque figures achieved with premium unleaded)	

ENGINE DESIGN

Arrangement	Front mounted, transverse
Cylinder block	Cast iron
Crankshaft	Forged steel, five main bearings
Cylinder head	Aluminum alloy, crossflow
Valvetrain	Double overhead camshaft, chain driven with automatic tensioner, four valves per cylinder, maintenance-free hydraulic lifters, variable intake and exhaust timing, variable exhaust-valve lift

DRIVETRAIN

Driven wheels	Front-wheel drive	
	Manual	Automatic
Transmission Gear Ratios:1	3.77	3.40
	2.09	2.75
	1.47	1.77
	1.09	0.93
	1.10	0.71
	0.91	0.76
	0.64	
	Reverse 4.55	2.90
	Final I 3.24	4.17
	Final II 2.62	3.13

CAPACITIES

Fuel Tank	13.2 gal	50 L
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STEERING

Type	Rack and pinion; electric power assist	
Turns (lock to lock)	2.1	
Turning Circle (curb to curb)	36.4 ft	11.1 m
Ratio	10.3:1	

INTERIOR VOLUME - SAE

EPA Class	Compact	
Seating Capacity	Five	
Passenger Volume	94.7 cu ft	
Cargo Volume, trunk	14.1 cu ft	
	Front	Rear
Volume	51.2 cu ft	43.5 cu ft
Headroom (in/mm)	38.5/979	37.2/945
Shoulder room (in/mm)	55.9/1421	54.0/1372
Legroom (in/mm)	41.1/1045	37.4/949

BODY, CHASSIS AND SUSPENSION

Type	Unitary construction,
Body Material	Steel stampings
Front Suspension	Strut-type with lower control arms, coil springs, telescopic dampers, 24.0-mm diameter anti-roll bar
Rear Suspension	Multilink with coil springs, telescopic dampers, 21.7-mm diameter anti-roll bar
Brakes	Power assisted, dual circuit, 13.4 x 1.2-in vented front discs and 11.8 x 0.5-in solid rear discs
Anti-Lock Braking System	Standard, all four wheels, four-channel with electronic brake pressure distribution
Stability Control	Standard Electronic Stability Control (ESC)
Parking Brake	Electro-Mechanical
Wheels/Tires	18-in x 7.5J aluminum-alloy wheels 225/45 R18 91H all-season tires 225/45 R18 91Y summer performance tires (optional)

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DIMENSIONS

Wheelbase (in/mm)	105.6/2681
Front Track (in/mm)	60.7/1543
Rear Track (in/mm)	60.4/1534
Length (in/mm)	185.2/4705
Width (in/mm)	70.8/1799
Height (in/mm)	56.8/1443
Ground Clearance (in/mm)	5.0/127

WEIGHTS

Curb Weight	Manual	3217 lb	1459 kg
	Automatic	3274 lb	1485 kg
GVWR	Manual	4299 lb	1950 kg
	Automatic	4365 lb	1980 kg
Payload	Manual	893 lb	405 kg
	Automatic	893 lb	405 kg

FUEL CONSUMPTION

	Manual	Automatic
City mpg	25	25
Highway mpg	32	32
Combined mpg	28	28

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