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# Canada 2017 Golf R Updates

## Version 1.0

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Date	Version	Worksheet	Details	Sent to contacts
8/5/2016	1.0	All	Initial publication	

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## 2017 Model Year Change Points

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**Legend:**

S Standard, at no additional charge    O Option, at additional charge

P Part of option package, at additional package charge    - Not available

### Golf R

<b>TECHNICAL</b>	<b>R</b>
Blind Spot Detection with Rear Traffic Alert	S
Sport HMI display	S
<b>EXTERIOR</b>	<b>R</b>
Limestone Grey Metallic	S
Remove: Pure White	-
<b>OPTION PACKAGES</b>	<b>R</b>
Technology Package	
Light Assist	P
Remove: Blind Spot Dection with Rear Traffic Alert	-

2017 Golf R

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		5-Door
Antenna	Diversity antenna	S
Anti-Corrosion	Fully galvanized sheet metal	S
Badging	"R" badges on rear, fenders, grille, steering wheel	S
Body Panels	Crash optimized front end	S
Brake Lights	Centre high mounted brake light in top of rear hatch	S
Bumpers	R-specific front and rear bumpers, including rear diffuser	S
	Quad exhaust pipes (two twin pipes) with chrome finish	S
Doors	Four doors + hatch (5-Door)	S
	Body colour door handles	S
Fuel Tank	Fuel cap with string attachment and notched edge	S
Glass	Tinted glass green	S
Grille	R-specific front grille	S
Horn	Dual tone horn	S
Lights, Front/Rear	Bi-Xenon high intensity gas-discharge projector headlights with auto-leveling, clear, lightweight, chip resistant polycarbonate lenses	S
	LED daytime running lights (DRL)	S
	Adaptive Front-light System (AFS): Headlight-range adjustment, automatic dynamic with curve light and turn signal light	S
	Automatic headlights with coming home and leaving home function	S
	Side turn signal lights integrated into side exterior mirrors	S
Mirrors	Exterior mirror housings in High Gloss Black	S
	Driver and passenger side power exterior mirrors, heatable	S
Moldings/Panels	R-specific side skirts, painted	S
Paint	Non-metallic paint	S
	Metallic paint	O
	Pearl Paint (additional charges may apply)	O
Rear Spoiler	Aerodynamic rear spoiler integrated into hatch, R-specific	S
Hatch/Cargo Area	Trunk loading edge, plastic	S
	Rear glass window with defrost	S
Tires	235/35 R15, summer performance tires	S
	Tire Mobility Kit	S
Wheels	19" Cast alloy wheels (8Jx19)	S
Windows	Black window surrounds	S
Wipers/Washer	Aero windshield wipers	S
	Rain sensor, automatic wiper speed control	S
	Heated windshield washer nozzles, front	S
	Rear wiper with intermittent wipe feature	S

INTERIOR		5-Door
Air Conditioning	Cimatronic dual-zone electronic climate control. Driver and passenger side controls for automatic climate control system	S
Alarm/Anti-Theft	Anti-theft vehicle alarm system for doors, hood, trunk lid, radio, and starter, with warning LED in driver's door top sill and with audible and visual activation	S
	Immobilizer theft deterrent system	S
Armrest	Front centre armrest	S
	Rear centre armrest adjustable/folding	S
Assist Handles	Silicone damped-return assist handles, two front and two rear	S
Cruise Control	Cruise control with active display	S
Compass	Digital compass	S
Cup Holders	Dual front cupholders integrated into centre console	S
	Dual front bottle holders integrated into front door pockets	S
	Rear cupholders	S
Defroster	Electric rear window defroster	S
Doors/Side Panels	Door trim in carbon fibre look	S
	Integrated armrests in front door panels	S
	Integrated armrests in rear door panels	S
Floor Mats	Front and rear floor mats	S
Instrument Cluster	Speedometer, tachometer, odometer, trip odometer, coolant temperature gauge, fuel gauge, gear indicator (if equipped with optional automatic transmission), brake wear indicator, exterior temperature, warning lights, digital clock.	S
	Multifunction trip computer: Featuring trip time, trip length, average trip speed, average trip fuel consumption, current fuel consumption, distance to empty, compass, radio station display, personalizing functions including Lap Timer	S
	Illumination of controls and gauges, R-specific	S
	Seatbelt reminder and fuel cap seal warning	S
Keys	Folding keys (2) with radio-frequency remote transmitter for central locking	S
	Valet key	S
Lighter/Outlets	Two 12V auxiliary power outlets	S
Lighting	Dual front and rear reading lights with time delay (LED Technology)	S
	Interior ambient lighting	S
	Footwell lighting, front	S
	Illuminated glove box	S
	Luggage compartment light	S
Locks	Central power locking system, opening & closing feature for power windows and selective unlocking at driver door	S
	KESSEY - keyless access with start & stop button	S
	Automatic locking feature (doors lock automatically when vehicle reaches 13km/h)	S
	Radio-frequency remote locking system with lock, unlock, rear hatch release and panic button on transmitter	S
	Front and rear door mounted lock/unlock switches for central locking system	S
	Child safety locks on rear doors	S
Mirrors, Interior	Dual driver and front passenger visor vanity mirrors, illuminated with cover	S
	Auto-dimming rear view mirror	S
	Mirror control pad with joystick control	S
Ornamentation	Brushed aluminum sport pedals and dead pedal	S
	Brushed aluminum accents	S
	Chrome applications to instrument cluster	S
	Chrome applications to interior door handles	S
Infotainment	Discover Media navigation system featuring 6.5 inch colour touchscreen, AM/FM radio sound system with single CD player (in glovebox), 2x SD card input, voice control and 8 speakers	S
	Discover Pro navigation system, 8.0 inch colour touchscreen, AM/FM radio, 2x SD card input, voice control, 8 speakers	P
	Fender® Premium Audio System - 400-watt digital sound package (8 speakers + subwoofer)	S
	USB Audio input (located in center console in front of gear shift)	S
	Sirius® Satellite Radio with limited complimentary subscription (3-months)	S
Remote Releases	Remote releases for rear hatch, located on driver's side door	S

INTERIOR		5-Door
Restrain/ Safety Systems	Driver and front passenger airbag supplemental restraint system	S
	Driver and front passenger side airbag supplemental restraint system	S
	Side Curtain Protection <sup>1</sup> head airbags, front & rear	S
	Rear-impact optimized head restraints - front driver & passenger	S
	3-point safety belts, all five seating positions. Height adjustable for driver & front passenger	S
	Emergency locking retractors for all seating positions	S
	Front seat safety belts pre-tensioners with load limiters	S
	Interlock feature - centre rear safety belt cannot be extended unless seat back is in fully locked position	S
	LATCH (Lower Anchors and Top-tether for Children) - child seat lower attachment points and top tether rear outboard seating positions	S
	Child seat tether anchorage points with markings in rear seating positions	S
	Buckle switch (sensor that deploys airbag depending on safety belt use)	S
	12-way power adjustable driver seat, including power lumbar support, and lockable head restraint	S
	Top Sport front seats, R-specific (carbon trim)	S
Seating, Front	Heatable front seats	S
	60/40 split folding rear seat with center armrest and pass-through	S
Seating, Rear	Rear seat head restraints, height adjustable, all seating positions	S
	Sport HMI Display	S
Special Features	Side turn signal control stalk with lane change feature (one touch, signals three times)	S
	Blind Spot Detection	S
	Rear view camera	S
	Intelligent Crash Response System (ICRS)	S
	Once a certain severity of crash is detected, all doors are automatically unlocked, the battery terminal is automatically disconnected from the alternator cable, fuel supply is automatically shut off, warning hazards are automatically switched on, and high consumption electrical components are automatically shut off.	S
Steering Wheel	3-spoke sport leather wrapped "R" Multifunction steering wheel (available with paddle shifters)	S
	Electric speed sensitive power steering	S
	Steering wheel deformable/collapsible upon impact	S
	Height adjustable and telescoping steering column	S
	Theft deterrent steering column	S
Storage, Interior	Front and rear door storage pockets	S
	Storage bin located under left side of steering column	S
	Storage compartment inside front centre armrest	S
	Front seatback magazine storage pockets	S
Telephone	Bluetooth® Mobile Phone Connectivity	S
Trim (Details)	Leather-wrapped shift knob	S
	Leather seating surfaces	S
	Black stripe trim - dashboard and door inserts	S
	Aluminum door sill plates	S
Hatch/Cargo Area	Fully carpeted/lined luggage compartment	S
	Rear parcel shelf	S
	Removable passenger side storage divider	S
	Four tie down hooks in cargo area	S
	Grp on inside of hatch to assist in closing	S
	Loading edge protection, plastic	S
Upholstery	Vienna Leather	S
Ventilation System	Adjustable front air vents	S
	Rear passenger air vents	S
Windows	Power windows with pinch protection. Window lockout feature available on driver side door	S
	Power windows automatic up/down (one touch, all windows)	S
	Key closing feature for power windows	S
ADVANCED DRIVER ASSISTANCE SYSTEMS		5-Door
Front Assist with City Emergency Brake	Front Assist uses radar to monitor the traffic immediately in front of you to sense an emergency event ahead. If a collision is imminent, the system can increase the braking force applied or apply the brakes autonomously to mitigate or avoid the collision altogether. The system can only bring the vehicle to a stop autonomously without driver intervention at speeds of up to 30 km/h.	P
Lane Assist	A camera monitors the lane markings ahead—even in darkness—to steer the driver back into the lane after an unintentional departure from it. Lane markings must be clearly visible for the system to work effectively. Outside weather situations may hinder the system (eg. Snow, rain, salt, etc.).	P
Adaptive Cruise Control	The driver sets not only the desired speed, but also the desired following distance. A sensor constantly monitors the area in front of the vehicle. If another vehicle enters that area, the vehicle reduces speed to re-establish the set following distance. Once the road ahead is clear, the system returns smoothly to the speed set. If the driver accelerates or brakes, automatic distance control is overridden. The system cannot bring the vehicle to a complete stop but will warn the driver to take full control at approximately 30 km/h.	P
Light Assist	When active, Light Assist acts as an automatic high beam control. Using the camera built into the base of the interior rear view mirror, the system will automatically turn off the high beams when it detects oncoming traffic or vehicles ahead and back on again when safe.	P
Park Distance Control	This system acts as a parking aid, warning the driver about obstacles around the car. Ultrasonic sensors in the front, rear, and side warn the driver of nearby objects both visually and acoustically. The warning tone increases in intensity as the car gets closer to the object. Adverse weather conditions such as packed snow and/or ice near the sensors will impede the performance of Park Distance Control.	P
TECHNICAL		5-Door
Battery	Hard shell battery box protection	S
Body Panels	Crash optimized front end	S
Brakes	ABS (Anti-lock Braking System)	S
	Power assisted front vented disc brakes, rear solid disc brakes	S
	EBC - Electronic Brake-pressure Distribution	S
	HBA - Hydraulic Brake Assistant	S
	Hill Hold Assist	S
	Electronic Parking Brake	S
Emissions	Brake calipers with "R" Logo, black	S
	TBD	S
Engine	2.0 TSI, 292 horsepower, 280 lb-ft torque @ 1,900-5,300 RPM, 4 cylinder, turbocharged, in-line, 4 valves per cylinder	S
Side Protection	Anti-intrusion side door beams	S
Steering	Electric power assisted rack and pinion steering	S
Suspension	Independent front McPherson struts with stabilizer bar	S
	Rear fully independent four-link suspension with coil springs, telescopic shock absorbers and stabilizer bar	S
	Dynamic Chassis Control	S
	Sport suspension	S
Traction Control	Anti-slip regulation (ASR)	S
	Engine Braking Assist (EBA)	S
	Electronic Transverse Differential Lock (XDS)+	S
	Electronic Stability Control (ESC)	S
Transmission	6-speed manual transmission	S
	6-speed automatic Direct Shift Gearbox with Tiptronic® and Race mode	O
	Cable shift mechanism - manual transmission only	S
	Clutch starter interlock for manual transmission. Vehicle will not start if clutch is not depressed	S
	Hydraulic clutch for manual transmission	S
WARRANTY		5-Door
Anti-Corrosion	12 year/200,000 km Limited Warranty against Corrosion Perforation	S
Powertrain Warranty	5 year/100,000 km (whichever occurs first), Powertrain Limited Warranty	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
ROADSIDE ASSISTANCE		5-Door
Roadside Assistance	4-year/80,000 km (whichever occurs first), 24 hour roadside assistance	S

<sup>1</sup> In combination with the rear passenger side thorax airbag supplemental restraint system option

# 2017 Golf R 4MOTION

## Technical Specifications



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ENGINE	
Type	2.0L inline four cylinder, 16 valves, turbocharged
Bore	82.5 mm
Stroke	92.8 mm
Displacement	1984 cc
Compression Ratio	9.3:1
Horsepower (SAE) @ rpm	292 hp @ 5,400 - 6,200 RPM
Maximum torque, lb-ft @ rpm	280 lb-ft @ 1,900 - 5,300 RPM
Fuel Requirement	Premium unleaded
Firing Order	1-3-4-2

ENGINE DESIGN	
Arrangement	Front mounted, transverse
Cylinder block	Cast iron
Crankshaft	Forged iron, 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 timing
Cooling System	Water cooled, water pump, integrated thermomanagement
Lubrication	Gear pump, pressurized, full flow with oil cooler
Fuel / Air Supply	Fuel Straight Injection (FSI) into cylinders, Turbo charger/intercooler
Emissions	TBD

ELECTRICAL SYSTEM	
Alternator - V/A	Basis: 14/140
Battery - V/Ah	61 Ah

DRIVETRAIN	
Driven wheels	Four-wheel drive
	Manual Automatic
Transmission Gear Ratios:	1st 3.36 2.92
	2nd 2.09 1.83
	3rd 1.48 1.31
	4th 1.09 0.97
	5th 1.10 1.04
	6th 0.91 0.81
	Reverse 3.99 3.26
	Final 1 3.94 4.77
	Final 2 3.09 3.44

CAPACITIES	
Engine Oil (with filter)	6.6 L
Fuel Tank	55.0 L
Cooling System	10.75 L
Wiper Fluid	3 L

STEERING	
Type	Rack and pinion; electric power assist
Turns (lock to lock)	2.10 1.95
Turning Circle (curb to curb)	10.9m 11.6m
Ratio	14.9: 1

INTERIOR VOLUME - SAE	
EPA Class	Compact
Seating Capacity	Five
Passenger Volume	93.5 ft <sup>3</sup> 2.648 m <sup>3</sup>
Cargo Volume	13.7 ft <sup>3</sup> 0.343 m <sup>3</sup>
Cargo Volume (rear seat folded)	47.2 ft <sup>3</sup> 1.233 m <sup>3</sup>

	FRONT		REAR	
Volume	51.18 ft <sup>3</sup>	1.449 m <sup>3</sup>	42.308 ft <sup>3</sup>	1.198 m <sup>3</sup> m <sup>3</sup>
Headroom (in/mm)	38.4 in	975 mm	38.1 in	967 mm
Shoulder room (in/mm)	55.9 in	1486 mm	53.9 in	1465 mm
Legroom (in/mm)	41.2 in	1046 mm	35.6 in	903 mm

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<b>BODY, CHASSIS, SUSPENSION</b>			
Type	Unitary construction, bolt-on front fenders, two solid mounted subframes		
Front Suspension	independent wheel suspension, coil springs, telescopic dampers, 24 x 3,8-		
mm-diameter stabilizer bar			
Rear Suspension	multilink rear suspension , coil springs, telescopic shock absorbers, 21,7x3,6 mm stabilizer bar Power assisted, dual circuit, vented 340 mm front discs and 310 mm vented rear discs		
Anti-Lock Braking System	Standard, all four wheels with electronic brake pressure distribution		
Stability Control	Standard Electronic Stability Control (ESC)		
Parking Brake	Electronic		
Drag Coefficient	TBD		
<b>DIMENSIONS</b>			
Wheelbase	103.5 in	2630 mm	
Front Track	60.5 in	1537 mm	
Rear Track	59.5 in	1511 mm	
Length	168 in	4276 mm	
Width	70.5 in	1790 mm	
Height	56.8 in	1436 mm	
Ground Clearance	5.4 in	128 mm	
<b>WEIGHTS</b>			
Curb Weight	Manual	3283 lbs	1489 kg
	Automatic	3340 lbs	1515 kg
Payload	Manual	1038 lbs	471 kg
	Automatic	1047 lbs	475 kg
<b>FUEL CONSUMPTION</b>			
	Manual	Automatic	
City L/100 km	10.9	10.4	
Highway L/100 km	7.7	7.9	



# 2017 Golf R

## Order Guide & Pricing

Effective: 01/13/2016



5-Door		MSRP
5G1RS6	2.0 TSI 292HP, 6-speed manual 4MOTION	\$40,695
5G1RS7	2.0 TSI 292HP, 6-speed DSG 4MOTION	\$42,095

### Golf R 5-Door includes:

19" Cadiz alloy wheels with summer performance tires  
 \*App-Connect\* smartphone integration (Android Auto, Apple CarPlay, MirrorLink)  
 12 way power adjustable driver's seat  
 60/40 split folding rear seats w/ centre armrest pass-through  
 Alarm system  
 Auxiliary input  
 Cruise control  
 Bi-Xenon headlights with Adaptive Front-light System (AFS)  
 Black brake calipers with R logo  
 Blind Spot Detection with Rear Traffic Alert  
 Bluetooth® mobile phone connectivity  
 Climatronic® dual-zone electronic climate control  
 Discover Media - 6.5" touchscreen radio with proximity sensor, voice control, CD player and satellite navigation and 2 SD card slots  
 Driver & passenger front airbags, side airbags and Side Curtain Protection®  
 Driving Profile Selection including "Race" mode  
 Dynamic Chassis Control  
 Electronic Stability Control (ESC) with Sport Mode  
 Fender® Premium Audio System - 8 speakers plus subwoofer  
 Heated front seats and washer nozzles  
 KESSY - keyless access with push-start button  
 LED DRLs  
 Multifunction Golf R sport steering wheel  
 Premium colour multifunction display with trip computer  
 Rear spoiler  
 Rearview camera  
 SiriusXM® satellite radio  
 Sport HMI display  
 Sport suspension  
 Tire Pressure Monitoring System (TPMS)  
 Unique "R" design Top Sport Seats in Vienna Leather  
 USB audio input

### Optional Equipment

<b>POE</b>	<del>Technology Package</del> Adaptive Cruise Control Discover Pro - 8.0" touchscreen radio with proximity sensor, CD player, voice control, satellite navigation, and 2 SD card slots Front Assist - Autonomous Emergency Braking Lane Assist Park Distance Control	\$1,795
<b>POF</b>	<del>Technology Package Plus (SOP CW 33/16)</del> Adaptive Cruise Control Discover Pro - 8.0" touchscreen radio with proximity sensor, CD player, voice control, satellite navigation, and 2 SD card slots Front Assist - Autonomous Emergency Braking Lane Assist Light Assist (High beam control) Park Distance Control	\$1,945
<b>CBJ</b>	<b>Alloy Wheel Package</b> 19" Pretoria alloy wheel with summer performance tires	\$130

Colour		MSRP
L9L9	Lapiz Blue Metallic	X
8E8E	Reflex Silver Metallic	X
2T2T	Deep Black Pearl	X
OROR	Oryx White Pearl	\$450
G2G2	Tornado Red	X
Z1Z1	Limestone Grey Metallic	X
Trim		
TW	Titan Black Vienna Leather with Black Headliner	

Excise Tax on Air Conditioning

\$100

Freight and PDI

\$1,625

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

Some items may be unavailable when vehicle is built.

Prices exclude destination charges, registration, and retail delivery charges. Maximum suggested retail price before GST.



