



VOLKSWAGEN GOLF R32 Specifications / August 2008		R32
SAFETY AND SECURITY		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Airbags		
Driver and front passenger airbags		S
Driver and front passenger side airbags		S
Curtain airbags, front and rear		S
Anti-theft		
Electronic engine immobiliser		S
Alarm system with interior monitoring and tilt sensor		S
Body		
Fully galvanised body with 12 year anti-corrosion perforation warranty		S
Door side impact protection		S
Rigid safety cell with front and rear crumple zones		S
Brakes		
Anti-lock Braking System (ABS)		S
Brake Assist		S
Electronic Brake-pressure Distribution (EBD)		S
Hazard light warning system triggered in emergency braking situation		S
Hill Start Assist (HSA) (with DSG)		S
Blue brake callipers		S
Child restraint		
Child seat anchor points mounted on back of rear seat (3)		S
Fog lights		
Rear fog lamp		S
Head restraints		
Front safety optimised head restraints, height adjustable		S
Rear head restraints height adjustable and removable (3)		S
Locking		
Remote central locking with deadlock mechanism		S
2 stage unlocking (programmable)		S
Automatic locking after takeoff (programmable)		S
One touch lock / unlock for driver		S
Child safety locks on rear doors		S
Luggage cover, removable		
		S
Seat belts		
Front height adjustable with pre-tensioners and belt force limiters		S
3 point seat belts for all passengers		S
Traction Control		
Anti-Slip Regulation (ASR)		S
Electronic Stabilisation Program (ESP)		S
4MOTION all wheel drive		S



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<p>EXTERIOR EQUIPMENT AND STYLING</p>	
<p>S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available</p>	
<p>Body enhancements</p>	
<p>Body coloured bumper bars, door handles, protective body side mouldings and outer rear view mirrors</p>	<p>S</p>
<p>Front lower air intake with black grille inserts, chrome radiator grille highlights and radiator grille surround in matte chrome</p>	<p>S</p>
<p>Rear roof spoiler</p>	<p>S</p>
<p>Widened side sill panels in body colour</p>	<p>S</p>
<p>Unique rear bumper with centrally mounted dual chrome exhaust tail pipes</p>	<p>S</p>
<p>Protection</p>	
<p>Bonnet protector</p>	<p>A</p>
<p>Loading sill protection, clear or stainless-steel</p>	<p>A</p>
<p>Slimline weather shields (5 door only)</p>	<p>A</p>
<p>Roof</p>	
<p>Bicycle, kayak, ski, surfboard and snowboard holders</p>	<p>A</p>
<p>Luggage rack</p>	<p>A</p>
<p>Roof bars</p>	<p>A</p>
<p>Ski and luggage box</p>	<p>A</p>
<p>Tinted glass</p>	
<p>Darkened rear tail light clusters</p>	<p>S</p>
<p>Heat insulating tinted glass</p>	<p>S</p>
<p>Wheels</p>	
<p>Alloy wheels (Omanyt) 18 x 7½" with 225/40 R18 tyres</p>	<p>S</p>
<p>Alloy Wheels (Karthoum) 18 x 8"</p>	<p>A</p>
<p>Alloy Wheels (Vision) 18 x 8"</p>	<p>A</p>
<p>Anti-theft wheel bolts</p>	<p>S</p>
<p>Low tyre pressure indicator</p>	<p>S</p>
<p>Weight and space saving spare wheel</p>	<p>S</p>



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COMFORT AND CONVENIENCE		
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Armrest		
Front centre armrest with storage box, rear air outlets (2) and rear cup holders (2)		S
Rear seat centre armrest with load through provision		S
Air conditioning		
Dual zone automatic climate control		S
Dust and pollen filter		S
Cruise control		
		S
Cup holders		
Front (2), with bottle opener		S
Rear (2)		S
One litre bottle holders in front door pockets		S
Entry/warning reflectors in front and rear doors		
		S
Floor mats		
Front and rear, carpet		S
Front and rear, rubber		A
Fuel filler flap		
Electrically operated via switch on drivers door		S
Grab handles		
Soft fold away grab handles, front and rear		S
Headlights		
Bi-Xenon headlights for high/low beams with clear lightweight polycarbonate lenses, automatic self levelling and headlight cleaning system		S
Halogen twin headlights with clear polycarbonate lens		S
Headlight-on warning buzzer		S
Low light sensor with automatic headlight function		S
Coming / leaving home function		S
Combined headlight and fog light switch		S
In car entertainment		
AM/FM stereo with security coding		S
Audio functions mounted on steering wheel		S
Auxiliary input audio socket in front centre armrest		S
Bluetooth® integrated hands free phone kit		A
iPod® adaptor (replaces aux. input socket function & not avail. with optional CD changer)		A
Volkswagen sound package – 8 channel 250W amplifier with speakers, front and rear (10)		S
6 disc CD changer with MP3 compatibility, in dash		S
Instrumentation		
Speedometer & tachometer, electronic odometer and tripmeter, service interval display, digital clock, fuel gauge, low fuel warning light, brake pad wear indicator, blue adjustable illumination (R32 white/blue illumination)		S
Coolant temperature gauge		S



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COMFORT AND CONVENIENCE (CONT'D)		
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Interior highlights		
'Engine Spin' aluminium inserts in dashboard, centre console and doors		S
Aluminium pedals with 'R' flags		S
Chrome trim on instrument cluster and gearshift lever surround		S
Door sill scuff plates with stainless-steel insert		A
Gearshift knob in aluminium & leather		S
Gearshift gaiter and handbrake grip in leather		S
Interior lighting		
With time delay		S
Foot well illumination, driver and front passenger		S
Front reading lights (2)		S
Rear passenger reading lights (2)		S
Luggage compartment		
Chrome plated load restraining hooks		S
Luggage compartment light		S
Luggage compartment protection, moulded foam, moulded plastic, plastic tub		A
Luggage net		A
Parcel shelf storage tray		A
Shopping bag hooks		S
Storage box in side lining		S
12 volt socket		S
Mirrors		
Automatic dimming interior rear-view mirror		S
Electrically heated and adjustable exterior mirrors		S
LED turn indicators integrated in exterior mirrors		S
Paint		
Metallic or Pearl Effect paint finish		S
Power steering		
Electro-mechanical, vehicle speed and steering input sensitive		S
Seating		
Front Top sports seats with additional side bolstering and R32 insignia		S
Easy entry front seat backrest release function (3 Door)		S
Height adjustment for front seats		S
Electric lumbar adjustment for front seats		S
Individually heated front seats		S
Split folding rear seat backrest (60/40)		S
Steering wheel		
3 spoke leather rimmed flat bottomed sports steering wheel with aluminium inserts		S
Audio and Multi-function Display controls		S
Gear shift paddles (DSG)		S
Height and reach adjustable steering wheel		S



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COMFORT AND CONVENIENCE (CONT'D)		
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Storage		
Chillable glove box with illumination		S
Centre console storage compartment (without CD changer)		S
Coin tray and 12 volt socket in console		S
Front seat backrest storage pockets		S
Front door pockets with one litre bottle holders		S
Sunglass compartment in roof console		S
Trip computer		
Multi-Function Display – trip time, trip length, average speed, average and current fuel consumption, distance till empty & outside temperature		S
Large format 'MFD Plus' display with audio and convenience menus		S
Upholstery		
Vienna leather		S
Vanity mirrors		
Driver's and passenger's side vanity mirrors		S
Illuminated on driver's and passenger's side		S
Wipers		
2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe		S
Rain sensor		S
Rear window with wash/wipe and intermittent wipe		S
Windows		
Power front / rear (5 Door), with roll-back function, driver with one-touch up-down		S
Remote operated convenience close and open feature		S
Sunblind for rear window		A
Sunblind for rear side window		A
12V socket		
Centre console		S
Luggage compartment		S



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OPTIONAL EQUIPMENT		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Automatic Transmission		
6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function		O
Parking distance sensors		
Rear parking distance sensors with audible warning		O
Automatic kerb function when reversing, passenger's side exterior mirror		O
Satellite navigation system (RNS510)		
High-resolution touch screen display in 16:9 format, 3D map views, integrated 30 GB hard drive and SD card slot, DVD drive for the playback of audio CD/MP3 and video DVD and 10 speakers Large format Multi-Function Display (MFD Plus) with satellite navigation, audio and convenience menus Auxiliary input audio socket in front centre armrest		O
Seats		
Electrically operated driver's seat with under seat storage drawer #		O
Recaro front seats in Vienna leather with embossed 'R' logo, heating and height adjustment *		O
#The electrically operated driver's seat is not available with 3 Door models or in conjunction with the Recaro front seats. *The Recaro front seats are not equipped with front side airbags, lumbar adjustment or seat back pockets.		
Sunroof		
Electric glass sunroof, slide and tilt adjustable with sunblind		O
6 disc CD changer mounted in centre console ^		O
^ Available only in conjunction with Satellite Navigation. This CD changer is not MP3 compatible.		



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TECHNICAL SPECIFICATIONS

Engine	3.2 litre V6	
Type	6 cylinder 'V' configuration petrol	
Installation	Front transverse	
Cubic capacity, litres/cc	3.2 / 3189	
Bore/stroke, mm	84.0 / 95.9	
Max power, kW @ rpm	184 @ 6300	
Max torque, Nm @ rpm	320 @ 2500 – 3000	
Compression ratio	10.85:1	
Fuel system	Bosch ME71.1 electronic multi-point injection system	
Ignition system	Electronic	
Exhaust emission control	3-way catalytic converter with lambda probe	
Emission level	EU IV	
Fuel type (Recommended)	Premium unleaded 98 RON	
Transmission	6 Spd Man	6 Spd DSG
Driven wheels	4MOTION all wheel drive	
Performance		
0 – 100km/h, seconds	6.5	6.2
Fuel consumption*		
Combined, L/100km	10.8	9.8
CO2 emission, g/km	259	235
Fuel tank capacity, litres	60	

* Fuel consumption figures according to Australian Design Rule (ADR) 81/01

The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures which may differ from those calculated with these standards.



VOLKSWAGEN GOLF R32 Specifications / August 2008

TECHNICAL SPECIFICATIONS CONT'D

Running Gear		3.2 litre V6	
Suspension	Front axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar. Sports Suspension lowered approximately 20mm	
	Rear axle	Independent, four-link with coil springs. Anti-roll bar. Sports Suspension lowered approximately 20mm	
Steering		Electro-mechanical power assisted rack & pinion steering	
Brake systems		Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD) and Brake Assist	
Brakes	Front Rear	Ventilated discs Ventilated discs	
Turning circle (m)		10.9	
Weights		6 Spd Man	6 Spd DSG
Tare Mass, kg		1510 (1530)	1510 (1530)
Exterior Dimensions			
Overall length mm		4246	
Width mm		1759	
Height mm		1465	
Wheelbase mm		2578	
Track, mm	Front Rear	1533 1515	
Interior Dimensions			
Headroom mm	Front Rear	987 979	
Shoulder room mm	Front Rear	1590 1386	
Elbow room mm	Front Rear	1448 (1446) 1479 (1437)	
Luggage area volume L			
Rear seat upright		275	
Rear seat folded		1230	
Luggage area floor length mm			
Rear seat upright		786	
Rear seat folded		1560	
Luggage area opening width mm		1227 width at widest point	
Width between wheel arches mm		1006 width at narrowest point	
Luggage load height mm			
To luggage cover		452	
To roof lining		823	
* With trailer brakes up to a gradient of 12% Figures in brackets relate to 5 Door models.			



VOLKSWAGEN GOLF R32 Specifications / August 2008		Black Magic PE	Candy White*	Reflex Silver M	United Grey M	Deep Blue PE
COLOUR COMBINATIONS		EXTERIOR COLOUR				
S = Standard O = Optional – Not Available						
*Candy White is only available for R32 in combination with the optional electric glass sunroof at additional cost.						
INTERIOR TRIM						
Anthracite Vienna leather		S	S	S	S	S
Latte Macchiato Vienna leather		S	S	S	S	S
GLOSSARY						
Anti-lock Braking System (ABS)						
When braking, wheel speed sensors measure the road wheel speed and should one or more wheels start to lock the ABS system reduces brake pressure to that wheel. This prevents the wheels from locking during heavy or emergency braking, enabling the vehicle to remain steerable.						
Anti-Slip Regulation (ASR)						
ASR improves driving and steering characteristics by preventing the driven wheels from spinning under acceleration. When a difference in driving wheel speed is detected (i.e. when one wheel starts to spin due to differences in road surfaces, e.g. due to water or dirt) the system automatically reduces engine torque. ASR is a switchable traction control system.						
Brake Assist						
During emergency braking, Brake Assist aids the driver by increasing the brake pressure automatically to a level exceeding the locking limit. The ABS is thus quickly brought into the operating range, which enables maximum vehicle deceleration to be achieved.						
Direct Shift Gearbox (DSG)						
DSG is a manual gearbox in which the gearshifts are controlled electronically. What makes the DSG unique is that it has 2 separate gear sets operated by 2 wet multi-plate clutches. The benefit of 2 gear sets and 2 multi-plate wet clutches is that one gear set and clutch is engaged driving the vehicle with the second clutch having already pre-selected the next gear awaiting for power to be transferred. As the next gear has already been pre-selected prior to power being applied, the gear change only takes 3-4 100ths of a second. There is virtually no interruption to power, traction or acceleration. The DSG also offers Tiptronic gear selection and sports mode.						
Electronic Brake-pressure Distribution (EBD)						
Electronic, more sophisticated means of regulating the ratio of front/rear brake pressure. Settings are varied according to driving and load conditions to ensure each wheel is braked to the optimum extent.						
Electronic Stabilisation Program (ESP)						
ABS and ASR traction control systems are integrated into the Electronic Stabilisation Program (ESP). In short, ESP helps ensure that the vehicle goes where you steer it even in extreme driving conditions. The ESP system constantly compares the actual movement of the vehicle with pre-determined values and should a situation arise where the vehicle starts to skid, ESP will apply the brakes to individual wheels and automatically adjust the engine's power output to correct the problem. ESP prevents the vehicle from losing control when trying to avoid an accident, for example. It also prevents spinning off on a curve due to either understeer or oversteer.						
Hill Start Assist (HSA)						
Hill Start Assist (HSA) holds the vehicle when the foot brake is released by temporarily locking the brake pressure (for a maximum of 1.5 seconds) to provide comfortable starting-off without rolling back. Hill Start Assist (HSA) operates on inclines greater than 5% and is fitted in combination with the Direct Shift Gearbox (DSG).						



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GLOSSARY (CONT'D)

Volkswagen New Vehicle Warranty

Every new Volkswagen passenger vehicle is covered by a 3-year/100,000km (whichever occurs first) manufacturer's warranty, which includes Volkswagen Assist (24hr roadside assistance). Every new Volkswagen passenger vehicle is also covered by a 3-year paintwork and 12-year anti-corrosion perforation warranty.

Volkswagen Assist – 24 hour roadside assistance

As a valued customer, you can be assured that wherever you travel within Australia, you will have access to roadside assistance, 24 hours a day, 365 days a year. This is complimentary for the duration of the vehicle's original Volkswagen warranty period. You will receive help in the event of a breakdown or accident and if required, your vehicle will be mobilised or transported to an Authorised Volkswagen Repair Centre.

As a Volkswagen owner you will also have access to the additional benefits of accommodation and car rental if your vehicle cannot be mobilised within 24 hours, when you are over 100kms away from home. Volkswagen Roadside Assist can also be renewed at the expiry of the original warranty, ensuring ongoing coverage for your vehicle.

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