

| VOLKSWAGEN PASSAT Specifications / February 2010   | T18TSI<br>Sedan & Wagon | 125TDI Highline<br>Sedan & Wagon | V6 FSI Highline<br>Sedan & Wagon | R36<br>Sedan & Wagon |
|--|-------------------------|----------------------------------|----------------------------------|----------------------|
| <b>SAFETY AND SECURITY</b>   |                         |                                  |                                  |                      |
| S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available |                         |                                  |                                  |                      |
| <b>Airbags</b>   |                         |                                  |                                  |                      |
| Driver and front passenger airbags   | S                       | S                                | S                                | S                    |
| Driver and front passenger side airbags  | S                       | S                                | S                                | S                    |
| Outer rear seat passenger side airbags   | S                       | S                                | S                                | S                    |
| Curtain airbags, front and rear  | S                       | S                                | S                                | S                    |
| <b>Anti-theft</b>  |                         |                                  |                                  |                      |
| Alarm system with interior monitoring and tilt sensor  | O                       | O                                | S                                | S                    |
| Electronic engine immobiliser  | S                       | S                                | S                                | S                    |
| Electronic ignition lock   | S                       | S                                | S                                | S                    |
| <b>Body</b>  |                         |                                  |                                  |                      |
| Fully galvanised with 12 year anti-corrosion perforation warranty                                | S                       | S                                | S                                | S                    |
| Door side impact protection  | S                       | S                                | S                                | S                    |
| Rigid safety cell with front and rear crumple zones  | S                       | S                                | S                                | S                    |
| <b>Brakes</b>  |                         |                                  |                                  |                      |
| Anti-lock Braking System (ABS)   | S                       | S                                | S                                | S                    |
| Electronic Brake-pressure Distribution (EBD)   | S                       | S                                | S                                | S                    |
| Brake Assist   | S                       | S                                | S                                | S                    |
| Blue brake callipers   | –                       | –                                | –                                | S                    |
| Electro-mechanical parking brake   | S                       | S                                | S                                | S                    |
| Auto hold function   | S                       | S                                | S                                | S                    |
| <b>Child restraint</b>   |                         |                                  |                                  |                      |
| Child seat anchor points (3)   | S                       | S                                | S                                | S                    |
| <b>Fog lights</b>  |                         |                                  |                                  |                      |
| Front fog lights, mounted in lower bumper  | O                       | S                                | S                                | –                    |
| Rear fog lamp  | S                       | S                                | S                                | S                    |
| <b>Head restraints</b>   |                         |                                  |                                  |                      |
| Front safety optimised head restraints, height adjustable  | S                       | S                                | S                                | S                    |
| Rear head restraints height adjustable (3)   | S                       | S                                | S                                | S                    |
| <b>Locking</b>   |                         |                                  |                                  |                      |
| Remote central locking with deadlock mechanism   | S                       | S                                | S                                | S                    |
| 2 stage unlocking (programmable)   | S                       | S                                | S                                | S                    |
| Automatic locking after takeoff (programmable)   | S                       | S                                | S                                | S                    |
| One touch lock / unlock for driver   | S                       | S                                | S                                | S                    |
| Child safety locks on rear doors   | S                       | S                                | S                                | S                    |
| <b>Seat belts</b>  |                         |                                  |                                  |                      |
| Front height adjustable with pre-tensioners and belt force limiters                              | S                       | S                                | S                                | S                    |
| Outer rear seat belt pre-tensioners  | S                       | S                                | S                                | S                    |
| Visual and acoustic warning for driver and front seat passenger seat belts not fastened          | S                       | S                                | S                                | S                    |
| 3 point seat belts for all passengers  | S                       | S                                | S                                | S                    |
| <b>Suspension</b>  |                         |                                  |                                  |                      |
| Adaptive chassis control   | O                       | O                                | S                                | O                    |
| Sports suspension (lowered 15mm)   | –                       | –                                | S                                | –                    |
| Sports suspension (lowered 25mm)   | –                       | –                                | –                                | S                    |
| <b>Traction control</b>  |                         |                                  |                                  |                      |
| Anti-Slip Regulation (ASR)   | S                       | S                                | S                                | S                    |
| Electronic Stabilisation Program (ESP)   | S                       | S                                | S                                | S                    |
| 4MOTION all wheel drive  | –                       | –                                | S                                | S                    |

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| <b>EXTERIOR EQUIPMENT AND STYLING</b>  |                         |                                  |                                  |                      |
| S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available   |                         |                                  |                                  |                      |
| <b>Body Enhancements</b>   |                         |                                  |                                  |                      |
| Body coloured bumper bars, door handles and exterior mirrors   | S                       | S                                | S                                | S                    |
| Chrome radiator grille highlights  | –                       | S                                | S                                | S                    |
| Chrome trim around side window frames  | S                       | S                                | S                                | S                    |
| Chrome body side and rear bumper protective mouldings  | S                       | S                                | S                                | S                    |
| Radiator grille surround in chrome finish  | S                       | S                                | S                                | –                    |
| Radiator grille surround in matte chrome finish  | –                       | –                                | –                                | S                    |
| R36 design package consisting of front and rear bumpers in 'R' sports design, body side lower sill extensions, wheel arch extensions, rear boot lid or roof spoiler, dual chrome exhaust tailpipes and R36 badges front and rear | –                       | –                                | –                                | S                    |
| Sports body kit  | A                       | A                                | A                                | –                    |
| <b>Paint</b>   |                         |                                  |                                  |                      |
| Metallic or Pearl Effect paint finish  | O                       | O                                | O                                | S                    |
| <b>Protection</b>  |                         |                                  |                                  |                      |
| Bonnet protector   | A                       | A                                | A                                | A                    |
| Headlight protectors   | A                       | A                                | A                                | A                    |
| Loading sill protection, clear or stainless-steel  | A                       | A                                | A                                | A                    |
| Mudflaps, front and rear   | A                       | A                                | A                                | –                    |
| Slimline weather shields   | A                       | A                                | A                                | A                    |
| <b>Roof</b>  |                         |                                  |                                  |                      |
| Roof rails, chrome (Wagon)   | S                       | S                                | S                                | S                    |
| Roof bars  | A                       | A                                | A                                | A                    |
| Bicycle, ski, surfboard, snowboard and kayak holders   | A                       | A                                | A                                | A                    |
| Luggage rack   | A                       | A                                | A                                | A                    |
| Ski and luggage box (450 litres)   | A                       | A                                | A                                | A                    |
| <b>Tail lights with LED technology</b>   | S                       | S                                | S                                | S                    |
| <b>Tinted glass</b>  |                         |                                  |                                  |                      |
| Darkened rear tail light clusters  | –                       | –                                | –                                | S                    |
| Dark tinted rear side windows and rear window, 65% light absorbing   | O                       | O                                | O                                | S                    |
| Heat insulating tinted glass   | S                       | S                                | S                                | S                    |
| <b>Towbar</b>  |                         |                                  |                                  |                      |
| Tow bar, vertical hitch with 7-pin flat trailer connector and removable tongue   | A                       | A                                | A                                | A                    |
| <b>Wheels</b>  |                         |                                  |                                  |                      |
| Alloy wheels (Le Mans) 17 x 7 1/2" with 235/45 R17 mobility tyres  | S                       | –                                | –                                | –                    |
| Alloy wheels (Monte Carlo) 17 x 7 1/2" with 235/45 R17 mobility tyres  | –                       | S                                | –                                | –                    |
| Alloy wheels (Akiros) 17 x 7 1/2"  | A                       | A                                | –                                | –                    |
| Alloy wheels (Chicago) 18 x 8" with 235/40 R18 mobility tyres  | O                       | O                                | S                                | –                    |
| Alloy wheels (Omanyt) 18 x 8" with 235/40 R18 mobility tyres   | –                       | –                                | –                                | S                    |
| Alloy wheels (Velos) 18 x 8"   | A                       | A                                | A                                | A                    |
| Anti-theft wheel bolts   | S                       | S                                | S                                | S                    |
| Full size alloy spare wheel  | S                       | S                                | S                                | S                    |
| Low tyre pressure indicator  | S                       | S                                | –                                | –                    |
| Tyre pressure monitoring system  | –                       | –                                | S                                | S                    |

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| <b>COMFORT AND CONVENIENCE</b>   |                         |                                  |                                  |                      |
| S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available   |                         |                                  |                                  |                      |
| <b>Armrest</b>   |                         |                                  |                                  |                      |
| Front centre armrest with storage box and 2 rear air outlets   | S                       | S                                | S                                | S                    |
| Rear seat centre armrest with cup holders and load through provision   | S                       | S                                | S                                | S                    |
| <b>Air conditioning</b>  |                         |                                  |                                  |                      |
| Dual zone climate control with indirect ventilation mode   | S                       | S                                | S                                | S                    |
| Air quality sensor with automatic air recirculation  | S                       | S                                | S                                | S                    |
| Dust and pollen filter   | S                       | S                                | S                                | S                    |
| <b>Cruise control</b>  |                         |                                  |                                  |                      |
|  | S                       | S                                | S                                | S                    |
| <b>Cup holders</b>   |                         |                                  |                                  |                      |
| Front (2) with cover   | S                       | S                                | S                                | S                    |
| Rear (2) in rear centre armrest  | S                       | S                                | S                                | S                    |
| Bottle holders in front door pockets   | S                       | S                                | S                                | S                    |
| <b>Driver assistance systems</b>   |                         |                                  |                                  |                      |
| Adaptive Cruise Control (ACC) with Front Assist  | O                       | O                                | O                                | O                    |
| Audio volume level reduction when acoustic sensor warning is activated   | S                       | S                                | S                                | S                    |
| Lane Assist  | O                       | O                                | O                                | O                    |
| Optical Parking System (OPS) in radio display  | S                       | S                                | S                                | S                    |
| Parking distance sensors, front and rear with acoustic warning   | S                       | S                                | S                                | S                    |
| Park Assist, parallel parking assistance   | O                       | O                                | O                                | –                    |
| Rear View Camera (RVC Plus) with dynamic guidance lines (Wagon)  | O                       | O                                | O                                | O                    |
| <b>Entry/warning reflectors in front and rear doors</b>  |                         |                                  |                                  |                      |
|  | S                       | S                                | S                                | S                    |
| <b>Floor mats</b>  |                         |                                  |                                  |                      |
| Front and rear, carpet   | S                       | S                                | S                                | S                    |
| Front and rear, rubber   | A                       | A                                | A                                | A                    |
| <b>Fuel filler flap</b>  |                         |                                  |                                  |                      |
| Electrically operated via switch on drivers door   | S                       | S                                | S                                | S                    |
| <b>Grab handles</b>  |                         |                                  |                                  |                      |
| Soft fold away grab handles (4)  | S                       | S                                | S                                | S                    |
| <b>Headlights</b>  |                         |                                  |                                  |                      |
| Halogen headlights with clear polycarbonate lens   | S                       | S                                | S                                | –                    |
| Bi-xenon headlights for high and low beam with static and dynamic cornering lights, automatic self levelling and headlight cleaning system | O                       | O                                | O                                | S                    |
| Headlight-on warning buzzer  | S                       | S                                | S                                | S                    |
| Internal headlight range adjustment  | S                       | S                                | S                                | –                    |
| Low light sensor with automatic headlight function   | S                       | S                                | S                                | S                    |
| Coming / leaving home function   | S                       | S                                | S                                | S                    |
| Combined headlight and fog light switch  | S                       | S                                | S                                | S                    |
| <b>In car entertainment and technology</b>   |                         |                                  |                                  |                      |
| AM/FM security coded radio (RCD510) with 6 1/2" touch screen display, MP3 compatible SD card slot and 6 disc CD changer, in dash           | S                       | S                                | S                                | S                    |
| Audio functions mounted on steering wheel  | S                       | S                                | S                                | S                    |
| Auxiliary input socket for external audio source in front centre console   | S                       | S                                | S                                | S                    |
| Bluetooth® integrated hands free phone kit   | A                       | A                                | A                                | A                    |
| Bluetooth® hands free phone kit  | A                       | A                                | A                                | A                    |

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| <b>COMFORT AND CONVENIENCE (CONT'D)</b>   |                         |                                  |                                  |                      |
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| <b>In car entertainment and technology (Continued)</b>  |                         |                                  |                                  |                      |
| Dynaudio 600W premium audio system, 10 channel digital amplifier and 10 speakers<br>Dynaudio is combined with either the RCD510 radio or RNS510 satellite navigation system.  | O                       | O                                | O                                | O                    |
| Media Device Interface (MDI) – compatible with iPod®, USB and mini USB<br>Fitted in the glove compartment and supplied with USB connection cable.<br>Volkswagen Genuine Accessory iPod® and mini USB connection cables sold separately.                           | O                       | O                                | S                                | S                    |
| Satellite navigation system (RNS510), high-resolution touch screen display in 16:9 format, 3D map views, voice control for navigation and radio functions, integrated 30 GB hard drive and SD card slot, DVD drive for the playback of audio CD/MP3 and video DVD | O                       | O                                | O                                | O                    |
| Speakers, front and rear (8)<br>Volkswagen sound package – 8 channel 250W digital amplifier with 10 speakers  | S<br>–                  | S<br>–                           | S<br>–                           | –<br>S               |
| <b>Instrumentation</b>  |                         |                                  |                                  |                      |
| Speedometer & tachometer, electronic odometer and tripmeter, digital clock, fuel & coolant gauges, outside temperature display, transmission gear indicator and white adjustable illumination   | S                       | S                                | S                                | S                    |
| <b>Interior highlights</b>  |                         |                                  |                                  |                      |
| 'Matte chrome' (Black interior) or 'stainless steel' (Beige interior) finish inserts in dashboard and centre console  | S                       | –                                | –                                | –                    |
| Brushed aluminium inserts in dashboard and centre console   | –                       | S                                | S                                | –                    |
| Dark brushed aluminium inserts in dashboard and centre console  | –                       | –                                | –                                | S                    |
| Walnut ornamental wood insert in dashboard combined with brushed aluminium insert in centre console   | O                       | O                                | O                                | –                    |
| Door sill scuff plates with stainless-steel insert  | A                       | A                                | A                                | A                    |
| Aluminium accelerator and brake pedals with 'R' flags   | –                       | –                                | –                                | S                    |
| Aluminium door sill inlays with R36 emblem in front   | –                       | –                                | –                                | S                    |
| Leather covered steering wheel and gearshift knob   | S                       | S                                | S                                | S                    |
| Matte chrome trim on instrument cluster and gearshift lever surround  | S                       | S                                | S                                | S                    |
| Stainless-steel sports pedal set  | A                       | A                                | A                                | –                    |
| <b>Interior lighting</b>  |                         |                                  |                                  |                      |
| With time delay, front and rear   | S                       | S                                | S                                | S                    |
| Reading lights, front and rear with chrome rings  | S                       | S                                | S                                | S                    |
| <b>Luggage compartment</b>  |                         |                                  |                                  |                      |
| Automatic boot lid release (Sedan)  | S                       | S                                | S                                | S                    |
| Automatic opening and closing of the tailgate via remote or button on tailgate (Wagon)  | O                       | O                                | O                                | O                    |
| Load restraining hooks  | S                       | S                                | S                                | S                    |
| Luggage compartment light   | S                       | S                                | S                                | S                    |
| Luggage compartment protection: moulded foam and plastic  | A                       | A                                | A                                | A                    |
| Luggage net   | A                       | A                                | A                                | A                    |
| Extendable net partition and luggage cover (Wagon)  | S                       | S                                | S                                | S                    |
| Shopping bag hooks (Sedan)  | S                       | S                                | S                                | S                    |
| Stainless steel sill protection strip (Wagon)   | –                       | –                                | S                                | S                    |
| Storage box in side lining  | S                       | S                                | S                                | S                    |
| 12 volt socket  | S                       | S                                | S                                | S                    |

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| <b>Mirrors</b>  |                         |                                  |                                  |                      |
| Automatic dimming interior rear-view mirror   | S                       | S                                | S                                | S                    |
| Automatic kerb function when reversing, passenger's side exterior mirror  | –                       | –                                | S                                | S                    |
| Electrically heated and adjustable exterior mirrors   | S                       | S                                | S                                | S                    |
| Exterior mirrors with memory and electrically foldable  | –                       | –                                | S                                | S                    |
| Turn indicators with LED technology integrated in exterior mirrors  | S                       | S                                | S                                | S                    |
| <b>Power steering</b>   |                         |                                  |                                  |                      |
| Electro-mechanical, vehicle speed and steering input sensitive  | S                       | S                                | S                                | S                    |
| <b>Seating</b>  |                         |                                  |                                  |                      |
| Comfort front seats   | S                       | –                                | –                                | –                    |
| Sports luxury front seats   | –                       | S                                | S                                | –                    |
| R36 sports front seats with electro-pneumatic side bolsters   | –                       | –                                | –                                | S                    |
| Front seat height manually adjustable   | S                       | S                                | –                                | –                    |
| Individually heated front seats   | –                       | S                                | S                                | S                    |
| Individually heated outer rear seats  | –                       | –                                | –                                | S                    |
| Driver's seat with 6-way electric adjustment for backrest and lumbar  | S                       | S                                | –                                | –                    |
| Front seats with 12-way electric adjustment, driver's seat with 3 position memory<br>Automatic kerb view function, electrically foldable and memory function for exterior mirrors are included with this option | O                       | O                                | S                                | S                    |
| Child booster seats integrated into outer rear seats with lateral cushion support and removable lateral head restraint<br>Not available with corn silk beige leather upholstery                                 | O                       | O                                | O                                | –                    |
| Split folding rear seat backrest (60/40), lockable with armrest and load through provision  | S                       | S                                | S                                | S                    |
| <b>Steering wheel</b>   |                         |                                  |                                  |                      |
| 3 spoke leather rimmed steering wheel   | S                       | S                                | S                                | –                    |
| Sports leather steering wheel with aluminium inserts and 'R36' emblem   | –                       | –                                | –                                | S                    |
| Audio and Multi-Function Display controls   | S                       | S                                | S                                | S                    |
| Gear shift selection paddles  | A                       | A                                | A                                | S                    |
| Height and reach adjustable steering wheel  | S                       | S                                | S                                | S                    |
| <b>Storage</b>  |                         |                                  |                                  |                      |
| Centre console storage compartment  | S                       | S                                | S                                | S                    |
| Chillable and lockable glove box with illumination  | S                       | S                                | S                                | S                    |
| Coin tray and 12 volt socket in console   | S                       | S                                | S                                | S                    |
| Door pockets, front and rear  | S                       | S                                | S                                | S                    |
| Front seat backrest storage pockets   | S                       | S                                | S                                | S                    |
| Rear centre armrest with storage and 2 cup holders  | S                       | S                                | S                                | S                    |
| Compartment with lid in roof console  | S                       | S                                | S                                | S                    |
| Trays in dashboard (2)  | S                       | S                                | S                                | S                    |
| Umbrella holder in drivers door   | S                       | S                                | S                                | S                    |
| <b>Sunroof</b>  |                         |                                  |                                  |                      |
| Electric glass sunroof, slide and tilt adjustable with sunblind   | O                       | O                                | O                                | O                    |
| <b>Trip computer</b>  |                         |                                  |                                  |                      |
| Multi-Function Display (MFD Plus) – driving time, trip length, average speed, average and current fuel consumption, distance till empty, speed warning function, audio and convenience display                  | S                       | S                                | S                                | S                    |

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| <b>Upholstery</b>  |                         |                                  |                                  |                      |
| Verona cloth seat upholstery   | S                       | –                                | –                                | –                    |
| Vienna leather appointed seat upholstery<br>Individually heated front seats and heated washer jets are included with this option                                   | O                       | –                                | –                                | –                    |
| Napa leather appointed seat upholstery   | –                       | S                                | S                                | –                    |
| San Remo micro fibre / Vienna leather appointed combination seat upholstery<br>Some parts of the leather appointed seat upholstery will contain man made material. | –                       | –                                | –                                | S                    |
| <b>Vanity mirrors</b>  |                         |                                  |                                  |                      |
| Driver's and passenger's side vanity mirrors<br>Illuminated on driver's and passenger's side   | S<br>S                  | S<br>S                           | S<br>S                           | S<br>S               |
| <b>Wipers</b>  |                         |                                  |                                  |                      |
| 2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe   | S                       | S                                | S                                | S                    |
| Heated washer jets   | –                       | S                                | S                                | S                    |
| Rain sensor  | S                       | S                                | S                                | S                    |
| Rear window with wash/wipe and intermittent wipe (Wagon)   | S                       | S                                | S                                | S                    |
| <b>Windows</b>   |                         |                                  |                                  |                      |
| Power front / rear, with roll-back function, with one-touch up-down  | S                       | S                                | S                                | S                    |
| Remote operated convenience close and open feature   | S                       | S                                | S                                | S                    |
| Sunblind for rear windows (Sedan)  | A                       | A                                | A                                | A                    |
| <b>12V socket</b>  |                         |                                  |                                  |                      |
| Centre console   | S                       | S                                | S                                | S                    |
| Rear seat area   | S                       | S                                | S                                | S                    |
| Luggage compartment  | S                       | S                                | S                                | S                    |

## VOLKSWAGEN PASSAT Specifications / February 2010

### TECHNICAL SPECIFICATIONS

|                                | <b>118TSI<br/>Sedan &amp; Wagon</b>   | <b>125TDI Highline<br/>Sedan &amp; Wagon</b>   | <b>V6 FSI Highline<br/>Sedan &amp; Wagon</b>                      | <b>R36<br/>Sedan &amp; Wagon</b>  |
|--------------------------------|---|--|---|---|
| <b>Engine</b>                  | <b>1.8 TSI<br/>118kW</b>  | <b>2.0 TDI<br/>125kW</b>   | <b>3.2 V6 FSI<br/>184kW</b>                                       | <b>3.6 V6 FSI 220kW</b>   |
| Type                           | 4 cylinder inline turbo petrol  | 4 cylinder inline turbo diesel   | 6 cylinder 'V' petrol   | 6 cylinder 'V' petrol   |
| Installation                   | Front transverse  | Front transverse   | Front transverse  | Front transverse  |
| Cubic capacity, litres/cc      | 1.8 / 1798  | 2.0 / 1968   | 3.2 / 3168  | 3.6 / 3597  |
| Bore/stroke, mm                | 82.5 / 84.1   | 81.0 / 95.5  | 86.0 / 90.9   | 89.0 / 96.4   |
| Max power, kW @ rpm            | 118 @ 4500  | 125 @ 4200   | 184 @ 6250  | 220 @ 6600  |
| Max torque, Nm @ rpm           | 250 @<br>1500 - 4500  | 350 @<br>1750 - 2500   | 330 @<br>2750 - 3750  | 350 @<br>2400 - 5300  |
| Compression ratio              | 9.6:1   | 16.5:1   | 12.0:1  | 11.4:1  |
| Fuel system                    | Bosch Motronic MED 9.1 FSI direct injection system                                | Bosch EDC 17 with common rail injection  | Bosch Motronic MED 9.1 FSI direct injection system                | Bosch Motronic MED 9.1 FSI direct injection system                                |
| Ignition system                | Electronic  | Compression  | Electronic  | Electronic  |
| Exhaust emission control       | Two three-way catalytic converters with Lambda control; Exhaust gas recirculation | Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter | Three-way catalyst with lambda control; Exhaust gas recirculation | Two three-way catalytic converters with lambda control; Exhaust gas recirculation |
| Emission level                 | Euro 4  | Euro 5 <sup>^</sup>  | Euro 4  | Euro 4  |
| Fuel type (Recommended)        | Premium unleaded 95 RON minimum   | Diesel 51CZ  | Premium unleaded 95 RON minimum                                   | Premium unleaded 95 RON minimum   |
| Fuel tank capacity, litres     | 70  | 70   | 70  | 70  |
| <b>Transmission</b>            | <b>7 Speed DSG</b>  | <b>6 Speed DSG</b>   | <b>6 Speed DSG</b>  | <b>6 Speed DSG</b>  |
| Driven wheels                  | Front wheel drive   | Front wheel drive  | 4MOTION all wheel drive   | 4MOTION all wheel drive   |
| <b>Performance</b>             |   |  |   |   |
| 0 – 100km/h, seconds           | 8.5 (Sedan)<br>8.7 (Wagon)  | 8.6 (Sedan)<br>8.8 (Wagon)   | 6.9 (Sedan)<br>7.2 (Wagon)  | 5.6 (Sedan)<br>5.8 (Wagon)  |
| <b>Fuel consumption*</b>       |   |  |   |   |
| Combined, L/100km              | 7.7 (Sedan)<br>7.8 (Wagon)  | 6.5 (Sedan)<br>6.6 (Wagon)   | 10.2<br>Both Variants   | 10.0 (Sedan)<br>9.9 (Wagon)   |
| Urban, L/100km                 | 10.2 (Sedan)<br>10.4 (Wagon)  | 8.2 (Sedan)<br>8.4 (Wagon)   | 14.3<br>Both Variants   | 13.0 (Sedan)<br>13.6 (Wagon)  |
| Extra Urban, L/100km           | 6.2 (Sedan)<br>6.2 (Wagon)  | 5.5 (Sedan)<br>5.6 (Wagon)   | 7.9<br>Both Variants  | 8.2 (Sedan)<br>7.7 (Wagon)  |
| CO <sub>2</sub> emission, g/km | 180 (Sedan)<br>182 (Wagon)  | 172 (Sedan)<br>175 (Wagon)   | 243<br>Both Variants  | 233 (Sedan)<br>231 (Wagon)  |

<sup>^</sup> Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008.

# Please note performance figures are sourced from overseas data where equipment levels by model variant may vary.

\* Fuel consumption figures according to Australian Design Rule (ADR) 81/02.

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 PASSAT Specifications / February 2010

### TECHNICAL SPECIFICATIONS

|   |                         | 118TSI<br>Sedan & Wagon   | 125TDI Highline<br>Sedan & Wagon   | V6 FSI Highline<br>Sedan & Wagon   | R36<br>Sedan & Wagon               |
|---|-------------------------|---|------------------------------------|------------------------------------|------------------------------------|
| <b>Running Gear</b>   |                         | <b>1.8 TSI<br/>118kW</b>  | <b>2.0 TDI<br/>125kW</b>           | <b>3.2 V6 FSI<br/>184kW</b>        | <b>3.6 V6 FSI 220kW</b>            |
| Suspension  | Front Axle<br>Rear Axle | Independent, MacPherson struts with lower wishbones and coil springs. Anti-roll bar.<br>Independent, four-link with coil springs. Anti-roll bar.<br>Sports suspension lowered 15mm (V6 FSI Highline) 25mm (R36) |                                    |                                    |                                    |
| Steering  |                         | Electro-mechanical power assisted rack & pinion steering  |                                    |                                    |                                    |
| Brake Systems   |                         | Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD),<br>Brake Assist and Electronic Stabilisation Program (ESP)  |                                    |                                    |                                    |
| Brakes  | Front<br>Rear           | Ventilated Discs<br>Discs (Ventilated Discs V6 FSI Highline and R36)  |                                    |                                    |                                    |
| Turning Circle (m)  |                         | 11.4  |                                    |                                    |                                    |
| <b>Weights</b>  |                         |   |                                    |                                    |                                    |
| Tare Mass Kg  |                         | 1481 (Sedan)<br>1529 (Wagon)  | 1580 (Sedan)<br>1624 (Wagon)       | 1720 (Sedan)<br>1749 (Wagon)       | 1681 (Sedan)<br>1747 (Wagon)       |
| Towing Capacity kg  | Braked<br>Unbraked      | 1500<br>740 (Sedan)<br>750 (Wagon)  | 1500<br>740 (Sedan)<br>750 (Wagon) | 1500<br>740 (Sedan)<br>750 (Wagon) | 1500<br>740 (Sedan)<br>750 (Wagon) |
| Towbar load limit   |                         | 85  | 85                                 | 85                                 | 85                                 |
| <b>Exterior Dimensions ^</b>                                    |                         |   |                                    |                                    |                                    |
| Overall length mm   |                         | 4765 (4774)   | 4765 (4774)                        | 4765 (4774)                        | 4806 (4820)                        |
| Width mm  |                         | 1820  | 1820                               | 1820                               | 1820                               |
| Height mm   |                         | 1472 (1517)   | 1472 (1517)                        | 1472 (1517)                        | 1447 (1456)                        |
| Wheelbase mm  |                         | 2709  | 2709                               | 2709                               | 2709                               |
| Track mm  | Front<br>Rear           | 1552<br>1551  | 1552<br>1551                       | 1552<br>1551                       | 1548<br>1558                       |
| <b>Luggage Area Dimensions ^</b>                                |                         |   |                                    |                                    |                                    |
| Volume<br>(Rear seat upright) L<br>(Rear seat folded) L         |                         | 565 (603)<br>(1731)   | 565 (603)<br>(1731)                | 541 (588)<br>(1641)                | 541 (588)<br>(1641)                |
| Floor length<br>(Rear seat upright) mm<br>(Rear seat folded) mm |                         | 1164 (1132)<br>1974 (1956)  | 1164 (1132)<br>1974 (1956)         | 1164 (1132)<br>1974 (1956)         | 1164 (1132)<br>1974 (1956)         |
| Maximum width mm  |                         | 1412 (1428)   | 1412 (1428)                        | 1412 (1428)                        | 1412 (1428)                        |
| Width between<br>wheel arches mm                                |                         | 1014 (1000)   | 1014 (1000)                        | 1014 (1000)                        | 1014 (1000)                        |
| Height mm   |                         | 409 (463)   | 409 (463)                          | 409 (442)                          | 409 (442)                          |
| ^ (Wagon figures in brackets)                                   |                         |   |                                    |                                    |                                    |

| VOLKSWAGEN PASSAT Specifications / February 2010  | Deep Black PE          | Candy White* | Reflex Silver M | Silver Leaf M | Mocca Anthracite PE | Icelandic Grey PE | Biscay Blue PE |
|---|------------------------|--------------|-----------------|---------------|---------------------|-------------------|----------------|
| <b>COLOUR COMBINATIONS</b>  | <b>EXTERIOR COLOUR</b> |              |                 |               |                     |                   |                |
| S = Standard O = Optional Extra – Not Available   |                        |              |                 |               |                     |                   |                |
| <b>INTERIOR TRIM</b>  |                        |              |                 |               |                     |                   |                |
| <b>118TSI</b>   |                        |              |                 |               |                     |                   |                |
| Black cloth seat upholstery   | S                      | S            | S               | S             | S                   | S                 | –              |
| Black Vienna leather appointed seat upholstery  | O                      | O            | O               | O             | O                   | O                 | –              |
| Corn Silk Beige Vienna leather appointed seat upholstery  | O                      | O            | O               | O             | O                   | O                 | –              |
| <b>125TDI Highline<br/>V6 FSI Highline</b>  |                        |              |                 |               |                     |                   |                |
| Black Napa leather appointed seat upholstery  | S                      | S            | S               | S             | S                   | S                 | –              |
| Corn Silk Beige Napa leather appointed seat upholstery  | S                      | S            | S               | S             | S                   | S                 | –              |
| <b>R36</b>  |                        |              |                 |               |                     |                   |                |
| Black 'San Remo'  |                        |              |                 |               |                     |                   |                |
| Micro fibre / Vienna leather appointed seat upholstery  | S                      | S            | S               | –             | –                   | S                 | S              |
| Latte Macchiato 'San Remo'  |                        |              |                 |               |                     |                   |                |
| Micro fibre / Vienna leather appointed seat upholstery  | S                      | S            | S               | –             | –                   | S                 | –              |
| * Candy White is only available for R36 in combination with the optional electric glass sunroof at additional cost.<br><b>Please note:</b> Metallic (M) and Pearl Effect (PE) paint are optional at additional cost, excluding R36.   |                        |              |                 |               |                     |                   |                |
| <b>GLOSSARY</b>   |                        |              |                 |               |                     |                   |                |
| <b>4MOTION</b>  |                        |              |                 |               |                     |                   |                |
| An all-wheel-drive system that provides the best possible traction at all road speeds, in all weather and road conditions. An electronic Haldex clutch responds to traction losses at the front and rear axles and directs torque to the axle with the best traction.   |                        |              |                 |               |                     |                   |                |
| <b>Adaptive Chassis Control*</b>  |                        |              |                 |               |                     |                   |                |
| The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Using a button located on the centre console, the driver selects between three damper settings – NORMAL, COMFORT and SPORT.<br><br>Starting from the normal setting, the customer can change the basic character of the car towards sporty or more comfort-oriented driving. In SPORT and COMFORT settings, the corresponding name is illuminated in the button. In NORMAL setting, only the shock absorber symbol is illuminated. In all settings, the adaptive chassis control adjusts the damping to the particular driving situation (up till one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. In addition, in the SPORT setting the steering feel is also adapted. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.   |                        |              |                 |               |                     |                   |                |
| <b>Adaptive Cruise Control (ACC)*</b>   |                        |              |                 |               |                     |                   |                |
| Adaptive Cruise Control (ACC) is an extension of the conventional cruise control system with advanced capabilities based on a radar sensor. When ACC is activated, the vehicle automatically brakes and accelerates in a speed range set by the driver.<br><br>If the Passat approaches a slower vehicle, the ACC brakes the car to the same speed and maintains the pre-selected distance. Even when a vehicle pulls into the same lane in front of you or slows, your vehicle is automatically decelerated to the pre-selected distance. If the vehicle ahead moves out of your lane, the Passat then accelerates up to the preset desired speed.<br><br>Deceleration of the vehicle may take place via intervention in the engine management system. If deceleration via engine torque is not sufficient, brake intervention takes place, braking the vehicle to a standstill if the traffic situation necessitates. If the necessary deceleration exceeds 30 percent of the maximum deceleration, visual and acoustic warning signals (Front Assist) instruct the driver to operate the brakes.<br><br>Adaptive Cruise Control (ACC) cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The ACC system does not react to stationary obstacles and oncoming vehicles. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain. |                        |              |                 |               |                     |                   |                |

## VOLKSWAGEN PASSAT Specifications / February 2010

### GLOSSARY (CONT'D)

#### 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.

#### Auto Hold function

As soon as the vehicle comes to a complete stop, the ABS hydraulic unit stores the vehicles final braking pressure. So even when you take your foot off the brake pedal, all four wheels brakes remain applied, providing increased comfort in stationary traffic. This function is released automatically when you drive off again.

#### 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.

#### Front Assist\*

The Front Assist ambient traffic monitoring system uses a radar sensor to detect critical distance situations and thus help to shorten the braking distance, reducing the risk of a rear-end collision.

The system warns the driver of a dangerous situation in two stages. Preliminary warning – A visual warning appears in the instrument panel simultaneously an acoustic signal is given. At the same time the Brake Assist system is switched to 'increased sensitivity'. Main warning – If the driver does not react, the Brake Assist system is prepared to 'maximum sensitivity' and a brief braking jolt is activated to draw the driver's attention to the risk of a collision.

Front Assist cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The braking jolt does not reduce the speed of the vehicle. The Front Assist system does not activate at a vehicle speed of less than 30km/h.

## VOLKSWAGEN PASSAT Specifications / February 2010

### GLOSSARY (CONT'D)

#### Lane Assist\*

Lane Assist is a lane departure warning system that is designed to help reduce the likelihood of the vehicle leaving the road or crossing into an oncoming lane and therefore the risk of accident as a result of driver distraction or a lapse in concentration.

The Lane Assist system monitors the road ahead with the aid of a camera (located near the interior rear-view mirror) which recognises lane markings and evaluates the position of the vehicle. If the vehicle starts to leave the lane, the Lane Assist system takes corrective steering action. If this is not sufficient the driver is warned about the situation by a steering vibration and is asked to take over the steering.

Additionally, if no active steering movements by the driver are recognised for longer than approximately 8 seconds, a message will appear in the Multi-Function Display (MFD Plus) in conjunction with a warning tone. The corrective steering function can be overridden by the driver at any time and the system does not react if the turn indicator is set before crossing a lane marking.

Lane Assist cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and therefore staying in the lane at all times. The system will not work if there are no recognisable lane markings. The camera vision can be reduced by rain, snow, heavy spray or oncoming lights. This and vehicles in front of you can lead to the lane markings not being recognised by the Lane Assist system. The Lane Assist system does not activate at a vehicle speed of less than 65km/h.

#### Park Assist\*

Park Assist actively helps the driver when reversing into parallel parking spaces. The system works by using sensors mounted either side of the front bumper together with parking distance sensors front and rear. To parallel park the driver needs to press the Park Assist button and use the appropriate indicator before the car passes the potential parking space. Sensors in the front bumper then scan the size of the parking space as the car is driven slowly past and the driver is alerted if the parking space is big enough. If there is sufficient space, the driver stops the car, selects reverse and let's go of the steering wheel.

Park Assist will alert the driver of the intended reverse path in the Multi-Function Display, within the driver's field of vision. Park Assist then actively supports the driver by taking over the steering control and parks the vehicle in the available space using the ideal course, if necessary with several moves. The driver can however take over the control of the steering at any time and end the automatic parking procedure. The system can reverse into parking spaces on both the left hand and right hand side of the road, for example on one way streets.

Park Assist cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle. If the driver notices a risk that pedestrians, other vehicles or objects could be damaged or if they are uncertain of the risk, they will need to react accordingly and stop the vehicle, ending the function.

\* Optional equipment

#### 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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