



TECHNICAL CHARACTERISTICS - **NEW PEUGEOT 308 SW**
Summary - 02/2014

| | | PETROL | | | | | |
|--|--|---|--|--|--|--------------------|--------------------|
| | | 1.2 l e-THP "130" BVM6 EB2DTS Euro 6 | | 1.6 l THP "155" BVM6 EP6CDT Euro 5 | | | |
| GENERAL | Capacity (cm ³) | 1 199 | | 1 598 | | | |
| | Max. power in kW (or bhp) / engine speed (rpm) | 96 (130) / 5 500 | | 115 (156) / 6 000 | | | |
| | Max. torque (Nm)/engine speed (rpm) | 230 / 1 750 | | 240 / 1 400 | | | |
| | Gearbox | MCM/H - 6 speed manual | | MCM/H - 6 speed manual | | | |
| | Tyres | 195 / 65 R15 ⁽¹⁾⁽²⁾ ; 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17; 225 / 40 R18 | | 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17; 225 / 40 R18 | | | |
| PERFORMANCES <small>(driver only / half payload)</small> | Maximum speed (kph) | 205 | 199 | 210 | 205 | | |
| | Accelerations (seconds) • 1 000 m standing start • 0 to 100 kph | 31,2 / 32,8 ⁽¹⁾⁽²⁾ 10 / 12,1 ⁽¹⁾⁽²⁾ | 32 / 33,3 10,6 / 12,6 | 29,5 / 30,9 ⁽¹⁾⁽²⁾ 8,3 / 9,5 ⁽¹⁾⁽²⁾ | 29,9 / 31 8,8 / 9,7 | | |
| | In gear acceleration (seconds) • 80 to 120 kph in gear before top gear • 80 to 120 kph in top gear | 10,4 / 11,7 ⁽¹⁾⁽²⁾ 12,5 / 14,6 ⁽¹⁾⁽²⁾ | 11,5 / 12,6 14 / 15,8 | 10,8 / 12,7 ⁽¹⁾⁽²⁾ 13,6 / 15,8 ⁽¹⁾⁽²⁾ | 11,8 / 13,2 14,7 / 16,6 | | |
| | CONSUMPTION | ECE - urban (litres/100 km) | 5,9 ⁽¹⁾ | 6,1 ⁽²⁾ | 6,2 | 7,5 ⁽¹⁾ | 7,6 ⁽²⁾ |
| | EUDC - extra urban (litres/100 km) | 4,0 ⁽¹⁾ | 4,2 ⁽²⁾ | 4,3 | 4,3 ⁽¹⁾ | 4,3 ⁽²⁾ | 4,4 |
| | Combined fuel consumption (litres/100 km) | 4,7 ⁽¹⁾ | 4,9 ⁽²⁾ | 5 | 5,4 ⁽¹⁾ | 5,5 ⁽²⁾ | 5,6 |
| | CO ₂ emissions (g/km) | 109 ⁽¹⁾ | 113 ⁽²⁾ | 115 | 125 ⁽¹⁾ | 127 ⁽²⁾ | 129 |
| | Fuel tank capacity (litres) | 53 | | | | | |
| DIMENSIONS (m) | Overall length | 4,585 | | | | | |
| | Body width including door handles / with door mirrors folded / open | 1,804 / 1,863 / 2,043 | | | | | |
| | Ride height | 1,471 | | | | | |
| | Wheelbase | 2,730 | | | | | |
| | Front overhang / Rear overhang | 0,863 / 0,992 | | | | | |
| | Front track / Rear track | 1,559 / 1,553 | | | | | |
| BOOT | Total boot volume ⁽⁴⁾ | 610 / 660 | | | | | |
| WEIGHT (kg) | Kerb weight (full tanks) | 1 190 | | 1 200 | | | |
| AERODYNAMICS | SCx | 0,66 | 0,69 | 0,66 | 0,69 | | |

⁽¹⁾ With Ultra Low Resistance tyres ⁽²⁾ With Very Low Resistance tyres ⁽³⁾ With Low Resistance tyres

⁽⁴⁾ Boot volume shelf VDA standards in VDA 210 dm³/ litres "of water"



New Euro 6 Engine



PEUGEOT

TECHNICAL CHARACTERISTICS - **NEW PEUGEOT 308 SW**
Summary - 02/2014

| | | DIESEL | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------|--|-------------------------|--|------|--|
| | | 1.6 l HDi "92" BVM5 | | 1.6 l e-HDi "115" BVM6 | | 1.6 l BlueHDi "100" BVA6 | | 1.6 l BlueHDi "120" BVM6 | | 2.0 l BlueHDi "150" BVM6 | | 2.0 l BlueHDi "150" BVA6 | | | | | | | | | | | |
| | | DV6D Euro 5 | | DV6C Euro 5 | | DV6FD Euro 6 | | DV6FC Euro 6 | | DW10FD Euro 6 | | DW10FD Euro 6 | | | | | | | | | | | |
| GENERAL | Capacity (cm ³) | 1 560 | | 1 560 | | 1 560 | | 1 560 | | 1 997 | | 1 997 | | | | | | | | | | | |
| | Max. power in kW (or bhp) / engine speed (rpm) | 68 (92) / 4 000 | | 85 (115) / 4 000 | | 73 (100) / 3 750 | | 88 (120) / 3 500 | | 110 (150) / 3 750 | | 110 (150) / 3 750 | | | | | | | | | | | |
| | Max. torque (Nm)/engine speed (rpm) | 230 / 1 750 | | 270 / 1 750 | | 254 / 1 750 | | 300 / 1 750 | | 370 / 2 000 | | 370 / 2 000 | | | | | | | | | | | |
| | Gearbox | BE4/5 O - 5 speed manual | | MCM/G - 6 speed manual | | BE4/5 - 5 speed manual | | ML6/L - 6 speed manual | | ML6/L - 6 speed manual | | AM6-III - 6 speed automatic gearbox | | | | | | | | | | | |
| | Tyres | 195 / 65 R15 ⁽¹⁾⁽²⁾ ; 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17 ; 225 / 40 R18 | | 195 / 65 R15 ⁽¹⁾⁽²⁾ ; 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17 ; 225 / 40 R18 | | 195 / 65 R15 ⁽¹⁾⁽²⁾ ; 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17 ; 225 / 40 R18 | | 195 / 65 R15 ⁽¹⁾ 205 / 55 R16 ⁽¹⁾ | | 205 / 55 R16 ⁽¹⁾⁽²⁾ 225 / 45 R17 ; 225 / 40 R18 | | 205 / 55 R16 ⁽²⁾ 225 / 45 R17 ; 225 / 40 R18 | | | | | | | | | | | |
| PERFORMANCES <i>(driver only / half payload)</i> | Maximum speed (kph) | 181 ⁽¹⁾⁽²⁾ | | 176 | | 193 ⁽¹⁾⁽²⁾ | | 189 | | 184 ⁽¹⁾⁽²⁾ | | 179 | | 194 ⁽¹⁾ | | 215 ⁽¹⁾⁽²⁾ | | 210 | | 212 ⁽²⁾ | | 209 | |
| | Accelerations (seconds) • 1 000 m standing start • 0 à 100 kph | 33,8 / 35,2 ⁽¹⁾⁽²⁾ 11,9 / 13,7 ⁽¹⁾⁽²⁾ | | 34,6 / 35,8 12,8 / 14,2 | | 32,3 / 33,8 ⁽¹⁾⁽²⁾ 10,6 / 12 ⁽¹⁾⁽²⁾ | | 33,1 / 34,2 11,3 / 12,5 | | 33,3 / 34,8 ⁽¹⁾⁽²⁾ 11,8 / 13,5 ⁽¹⁾⁽²⁾ | | 34,3 / 35,4 12,8 / 14,2 | | 31,5 / 33,4 ⁽¹⁾ 10,1 / 12,1 ⁽¹⁾ | | 29,9 / 30,9 ⁽¹⁾⁽²⁾ 8,9 / 9,8 ⁽¹⁾⁽²⁾ | | 30,3 / 31,3 9,2 / 10,1 | | 30,1 / 31,3 8,9 / 10 | | | |
| | In gear acceleration (seconds) • 80 to 120 kph in gear before top gear • 80 to 120 kph in top gear | 10,8 / 12,6 ⁽¹⁾⁽²⁾ 15,3 / 17,9 ⁽¹⁾⁽²⁾ | | 12,1 / 13,7 17,4 / 19,8 | | 10,9 / 12,6 ⁽¹⁾⁽²⁾ 15,7 / 18,3 ⁽¹⁾⁽²⁾ | | 12,1 / 13,7 17,8 / 20,1 | | 10,1 / 11,9 ⁽¹⁾⁽²⁾ 13,7 / 16 ⁽¹⁾⁽²⁾ | | 11,4 / 12,8 15,7 / 17,8 | | 11,2 / 12,3 ⁽¹⁾ 19,9 / 20,2 ⁽¹⁾ | | 8 / 9,1 ⁽¹⁾⁽²⁾ 12,3 / 13,9 ⁽¹⁾⁽²⁾ | | 8,6 / 9,6 13,3 / 14,9 | | 6,3 / 6,9 | | | |
| | Fuel tank capacity (litres) | 53 | | | | | | | | | | | | | | | | | | | | | |
| CONSUMPTION | ECE - urban (litres/100 km) | 4,5 ⁽¹⁾ / 4,6 ⁽²⁾ | | 4,7 | | 4,2 ⁽¹⁾ / 4,3 ⁽²⁾ | | 4,4 | | 4,3 ⁽¹⁾ / 4,3 ⁽²⁾ | | 4,4 | | 3,6 ⁽⁴⁾ / 3,6 | | 4,4 ⁽¹⁾ / 4,6 ⁽²⁾ | | 4,7 | | 4,8 ⁽²⁾ | | 5 | |
| | EUDC - extra urban (litres/100 km) | 3,5 ⁽¹⁾ / 3,6 ⁽²⁾ | | 3,7 | | 3,3 ⁽¹⁾ / 3,5 ⁽²⁾ | | 3,5 | | 3,1 ⁽¹⁾ / 3,2 ⁽²⁾ | | 3,2 | | 3,0 ⁽⁴⁾ / 3,2 | | 3,5 ⁽¹⁾ / 3,6 ⁽²⁾ | | 3,7 | | 3,8 ⁽²⁾ | | 3,8 | |
| | Combined fuel consumption (litres/100 km) | 3,8 ⁽¹⁾ / 3,9 ⁽²⁾ | | 4 | | 3,7 ⁽¹⁾ / 3,8 ⁽¹⁾ | | 3,8 | | 3,5 ⁽¹⁾ / 3,6 ⁽²⁾ | | 3,7 | | 3,2 ⁽⁴⁾ / 3,3 | | 3,8 ⁽¹⁾ / 3,9 ⁽²⁾ | | 4 | | 4,1 ⁽²⁾ | | 4,2 | |
| | CO ₂ emissions (g/km) | 99 ⁽¹⁾ / 102 ⁽²⁾ | | 104 | | 95 ⁽¹⁾ / 98 ⁽²⁾ | | 100 | | 92 ⁽¹⁾ / 94 ⁽²⁾ | | 96 | | 85 ⁽⁴⁾ / 88 | | 99 ⁽¹⁾ / 103 ⁽²⁾ | | 105 | | 108 ⁽²⁾ | | 111 | |
| | Fuel tank capacity (litres) | 53 | | | | | | | | | | | | | | | | | | | | | |
| DIMENSIONS (m) | Overall length | 4,585 | | | | | | | | | | | | | | | | | | | | | |
| | Body width including door handles / with door mirrors folded / open | 1,804 / 1,863 / 2,043 | | | | | | | | | | | | | | | | | | | | | |
| | Ride height | 1,471 | | | | | | | | | | | | | | | | | | | | | |
| | Wheelbase | 2,730 | | | | | | | | | | | | | | | | | | | | | |
| | Front overhang / Rear overhang | 0,863 / 0,992 | | | | | | | | | | | | | | | | | | | | | |
| | Front track / Rear track | 1,559 / 1,553 | | | | | | | | | | | | | | | | | | | | | |
| BOOT | Total boot volume ⁽³⁾ | 610 / 660 | | | | | | | | | | | | | | | | | | | | | |
| WEIGHT (kg) | Kerb weight (full tanks) | 1 180 | | 1 200 | | 1 200 | | 1 200 | | 1 300 | | 1 315 | | 1 420 | | | | | | | | | |
| AERODYNAMICS | SCx | 0,66 | | 0,69 | | 0,66 | | 0,69 | | 0,66 | | 0,69 | | 0,63 ⁽⁴⁾ | | 0,66 | | 0,66 | | 0,69 | | 0,69 | |

⁽¹⁾ With Ultra Low Resistance tyres

⁽²⁾ With Very Low Resistance tyres

⁽³⁾ Boot volume shelf VDA standards in VDA 210 dm³/ litres "of water"

⁽⁴⁾ With Air intake active shutters (level 1 and 2)

