

\* : Data and WLTP cycle under approval.

\*Combined power of thermal engine (100 kW) and e-motor (21 kW)

TBD : To Be Defined

New PEUGEOT 308 HATCHBACK

| ARCHITECTURE                          | ELECTRIC<br>Electric 156 ch 54 kWh battery | PLUG-IN HYBRID<br>Plug-in Hybrid 195 e-DCS7 €6ebis | HYBRID<br>Hybrid 145 e-DCS6 €6ebis |
|---------------------------------------|--------------------------------------------|----------------------------------------------------|------------------------------------|
| Longueur (m)                          | 4,36                                       | 4,36                                               | 4,36                               |
| Width (m)                             | 1,85                                       | 1,85                                               | 1,85                               |
| Height (m)                            | 1,46                                       | 1,48                                               | 1,48                               |
| Wheelbase (m)                         | 2,67                                       | 2,73                                               | 2,73                               |
| Turning diameter (m)                  | 10,95                                      | 10,95                                              | 10,95                              |
| Trunk volume (dm3 VDA / water Liters) | 361                                        | 314                                                | 412                                |
| Cx / SCx                              | 0,27 / 0,617                               | 0,29 / 0,654                                       | 0,28 / 0,626                       |
| Fuel tank capacity (L)                | -                                          | 40                                                 | 52                                 |

| ENGINE                                                     |                          |                                   |                      |
|------------------------------------------------------------|--------------------------|-----------------------------------|----------------------|
| Fiscal power (CV)                                          | 4                        | 8                                 | 7                    |
| Technology (electric)                                      | Hybrid Synchronous Motor | Synchronous with permanent magnet | -                    |
| Displacement (cm3)                                         | -                        | 1 598                             | 1 199                |
| Number of cylinders / Arrangement                          | -                        | 4 in ligne                        | 3 in ligne           |
| Number of valves per cylinder                              | -                        | 4                                 | 4                    |
| Injection type                                             | -                        | Direct                            | Direct               |
| ICE - Maximum power (kW ECE / hp ECE at rpm)               | -                        | 110 / 150 @ 5 500                 | 100 / 136 @ 5 500    |
| ICE - Maximum torque (Nm ECE at rpm)                       | -                        | 250 @1750                         | 230 @ 1 750          |
| e-motor - Maximum power (kW ECE/ch at rpm)                 | 115 / 156 @ 4070         | 92 / 125 @ 2 500                  | 21 / 28 @ 4 264      |
| e-motor - Maximum torque (Nm ECE at rpm)                   | 270 @ 500 to 4060        | 118 @ 300 to 7 320                | 51 @ 750 to 2 499    |
| Plug-in Hybrid - Combined maximum power (kW ECE/ch at rpm) | -                        | 144/195                           | 107/145              |
| Plug-in Hybrid - Combined maximum torque (Nm ECE at rpm)   | -                        | 360                               |                      |
| Service interval                                           | 25 000 km or 2 years     | 25 000 km or 2 years              | 25 000 km or 2 years |

| TRANSMISSIONS   |                 |                             |                       |
|-----------------|-----------------|-----------------------------|-----------------------|
| Type            | Automatic       | Automatic / two-wheel drive | Automatic dual clutch |
| Number of gears | 1 gear reductor | 7                           | 6                     |

| BATTERY               |                             |             |             |
|-----------------------|-----------------------------|-------------|-------------|
| Technology (electric) | Lithium-ion (CATL NMC Rich) | Lithium-ion | Lithium-ion |
| Number of modules     | 17                          | 8           |             |
| Total capacity (kWh)  | 58,3                        | 17,2        | 0,876       |
| Weight (kg)           | 372,9                       | 141         | 12,1        |
| Total voltage (V)     | 400                         | 400         | 48          |

| WEIGHTS & LOADS                         |      |      |      |
|-----------------------------------------|------|------|------|
| Kerb weight (kg)                        | 1674 | 1635 | 1375 |
| Weigt in running order (kg)             | 1749 | 1710 | 1450 |
| Maximum authorized weight (kg)          | 2115 | 2140 | 1960 |
| Maximum towing weight (kg)              | 80   | 1360 | 1150 |
| Maximum permissible rolling weight (kg) | 2190 | 3500 | 3110 |

| PERFORMANCE (Driver only)(*) |      |      |      |
|------------------------------|------|------|------|
| Maximum speed (km/h)         | 170  | 225  | 210  |
| 0 -100 kph (s)               | 9,3  | 7,6  | 9    |
| 1 000 m standing start(s)    | 30,4 | 27,5 | 30,3 |
| 30 to 60 km/h in Drive (s)   | 2,4  | 1,9  | 2,4  |
| 60 to 90 km/h in Drive (s)   | 3,3  | 2,5  | 3,4  |
| 80 to 120 km/h in Drive (s)  | 6,1  | 4,6  | 6,2  |

| WLTP RANGE. CONSUMPTION & EMISSIONS (*)     |             |           |           |
|---------------------------------------------|-------------|-----------|-----------|
| Mixed WLTP range (km)                       | 443 - 450   | up to 85  | -         |
| Mixed WLTP cycle consumption (kWh/ 100 km)  | 14,9 - 15,0 | -         | -         |
| Urban WLTP range (km)                       | TBD         | up to 99  | -         |
| Urban WLTP cycle consumption (kWh / 100 km) | TBD         | -         | -         |
| WLTP combined consumption (l/100km)         | -           | 2,4 - TBD | 4,7 - 5   |
| WLTP combined CO2 emissions (g/km)          | -           | 54 - TBD  | 106 - 112 |
| Driving Sound level (dB)                    | 66          | 65        | 68        |

| CHARGING (@ 20°C. Electric from 20% to 80%. Plug-in from 0% to 100%) |        |                                                 |   |
|----------------------------------------------------------------------|--------|-------------------------------------------------|---|
| Maximum AC capacity (kW)                                             | 11     | 3,7 / 7,4 (Option)                              | - |
| Maximum DC capacity (kW)                                             | 100    | -                                               | - |
| Charging time on home socket 10A 2,3 kW AC (h)                       | 17h55  | 7h25                                            | - |
| Charging time on Green'Up reinforced home socket 14A 3,2 kW AC (h)   | 10h25  | 5h05                                            | - |
| Charging time on charging station 7.4 kW AC (h)                      | 5h05   | 4h20 (chargeur 3,7 kW) / 2h05 (chargeur 7,4 kW) | - |
| Charging time on charging station 11 kW AC (h)                       | 3h35   | 4h20 (chargeur 3,7 kW) / 2h05 (chargeur 7,4 kW) | - |
| Charging time on charging station 22 kW AC (h)                       | 3h35   | 4h20 (chargeur 3,7 kW) / 2h05 (chargeur 7,4 kW) | - |
| Charging time on fast charging DC station (min)                      | 32 min | -                                               | - |

| WHEELS & TIRES                                           |            |                              |                                              |
|----------------------------------------------------------|------------|------------------------------|----------------------------------------------|
| Type of tyres (standard or option. depending on version) | 215/45 R18 | 225/45 R17 V<br>225/40 R18 Y | 205/55 R16 V<br>225/45 R17 V<br>225/40 R18 Y |
|                                                          | Michelin   | Michelin                     | Goodyear (R16) & Michelin (R17 et R18)       |

| BRAKE & SUSPENSIONS             |                                              |                                   |                               |
|---------------------------------|----------------------------------------------|-----------------------------------|-------------------------------|
| Type of front / rear brakes     | Discs 304 mm / Discs 290 mm                  | Discs 330x30 mm / Discs 290x12 mm | Discs 283 / Discs 268 mm      |
| Type of front / rear suspension | Pseudo Mc Pherson/Rear axle with Panhard rod | Pseudo Mac-Pherson/Twist beam     | Pseudo Mac-Pherson/Twist beam |

