

# **NEW PEUGEOT 408**

Prices, equipment and technical specifications V2



## **EQUIPMENT**



#### **ALLURE**

Dual-zone automatic air conditioning with Air Quality System (AQS3)

Active lane departure warning

Automatic high beam switching

Hands-free starting & access

Wireless Mirror screen

Connected navigation with 10" central touch screen and customizable virtual i-Toggles

#### Safety Plus Pack

Camera-driven Active Safety Brake (ICE version)

#### Safety Plus + Drive Assist Pack

- Active Safety Brake controlled by camera and radar + adaptive cruise control with Stop & Go function (Plug-In Hybrid version only)
- Extended Traffic Sign Recognition (Plug-In Hybrid version)

Acoustic laminated windshield

Peugeot i-Cockpit® with customizable 10'' digital instrumentation

Peugeot LED Technology headlights

Visio Park 1 – Colour reversing camera with wash system

Dark tinted rear side and tailgate windows



**GT**Equipment in addition to the Allure Pack

Front Parking Sensors

**Driver Sport Pack** 

Peugeot Connect SOS & Assistance (E-call+)

**Drive Assist Plus Pack** 

Semi-autonomous driving (level 2) Adaptive cruise control with Stop & Go function

Peugeot i-Cockpit ® with customizable 10'' 3D digital instrumentation

Peugeot headlights with Matrix LED Technology

FRAXX KNIT / TEP / Alcantara® mesh upholstery

Heated perforated leather steering wheel

Smart Electric Tailgate - foot operated with pedestrain detection

Frameless Electrochrome Interior Mirror

Smartphone Wireless charging plate

**STYLE** 

## ALLURE



#### **EXTERIOR AESTHETICS:**

- Chrome grille
- 19" JASPE alloy wheels
- Dark tinted rear side and tailgate windows
- Light signature with Eco LED headlights & DRL (bumper)
- Glossy black window sealing strips

#### **INTERIOR AESTHETICS:**

- Horizon headliner
- Textile decor (dashboard, door panels)
- Mi-TEP/Fractil dynamic seats with Mint stitching
- Split leather steering wheel

#### GT



#### **EXTERIOR AESTHETICS:**

- 19" GRAPHITE alloy wheels
- GT badge on rear (ICE) and new PEUGEOT emblem on front doors
- Grille with body color hot stamping and varnish
- Full thin LED headlights with Matrix Beam technology and 3D LED tail lights

#### **INTERIOR AESTHETICS:**

- 3D digital cluster
- Adamite Green stitching
- Aluminum door sills & pedals
- Embossed aluminium decor (dashboard, door panels)
- Cast Iron chrome decor (console arch and large dashboard trim)
- Frameless interior mirror
- Mistral headliner
- Perforated full grain leather steering wheel

#### AND ON 408 PLUG-IN HYBRID (visual presented)

20" MONOLITHE wheels in option

# **PRICES**Recommended prices

PLUG-IN HYBRID	C0² * (g/km)	TAX BAND	ANNUAL ROAD TAX	ALLURE	GT
PLUG-IN HYBRID 225	28	A1	€140		€50,595**
PLUG-IN HYBRID 180	26-27	A1	€140	€44,995**	€48,995**
PETROL					
PureTech 130 S&S EAT8	136 – 137	B2	€210	€40,995**	€44,995**

<sup>•</sup> WLTP data currently being approved. Minimum - maximum mixed WTLP CO2 emissions on the engine The CO2 emissions from the vehicle depend on the version selected as well as the options on the vehicle.
• \*\*Dealer delivery related charges, metallic paint and tyre recycling levy not included.

## STANDARD EQUIPMENT

#### **EXTERIOR AESTHETICS**

- Black Perla Nera exterior mirror caps
- Dark tinted rear side and tailgate windows
- · Front bumper with new DRL light signature and glossy black side décor
- Peugeot LED Technology headlights
- · Rear bumper with glossy black insert

#### **UPHOLSTERY AND SEATS**

- Dynamic seat with two-way front headrest
- Height adjustable driver and passenger seats
- Driver's seat with lumbar adjustment

#### COMFORT

- · Acoustic laminated windshield
- · Automatic high beam switch and automatic front window wiper
- Central armrest
- · Cup holders
- Driving mode selector: Eco and Sport on ICE / Electric, Hybrid and Sport on PLUG-IN HYBRID
- · Dual zone automatic air conditioning, high efficiency carbon filters and Air Quality System
- Electrically operated exterior mirrors with temperature sensor and approach light, electrically heated and folding, LED turn signal repeaters
- Electric power steering, steering wheel with manual height and depth adjustment
- · Hands-free start on console arch backlit marking
- Sequential power front and rear windows with pinch protection
- 2 LED trunk lights



## STANDARD EQUIPMENT

#### **MULTIMEDIA AND NAVIGATION**

- 10" central touch screen and customizable virtual i-Toggles screen and Peugeot I-Connect Advanced (connected navigation and natural voice recognition)
- Bluetooth® function
- DAB (Digital Audio Broadcasting) function
- Peugeot i-Cockpit with customizable 10" digital instrument cluster
- Wireless Mirror Screen function (Apple Carplay<sup>™</sup> / Android Auto<sup>™</sup>)
- 2 front USB-C sockets (charging + data), 2 rear USB-C sockets (charging)
- 12V socket in front + trunk
- 6-speaker audio system (2 tweeters; 2 woofers; 2 speakers)

#### **408 PLUG-IN HYBRID SPECIFICS**

- Adaptive cruise control with Stop & Go function
- Active Safety Brake controlled by camera and radar
- Extended sign recognition
- Battery capacity 12,4kWh / Battery power 100kW
- Charging cable mode 3
- On-board charger 3,7kW
- Driving mode selector: Electric, Hybrid and Sport
- Information on position, consumption, remote maintenance, driving statistics and battery charge status
- Thermal preconditioning and deferred charging via My
   Peugeot or the central screen



# FINISH ALLURE

## **EXTERIOR AESTHETICS**

- · Chrome grille
- Dark tinted rear side and tailgate windows
- Peugeot LED Technology headlights

#### **RIMS AND WHEELS**

• 19" JASPE alloy wheels

## **INTERIOR AESTHETICS**

- Textile decor (dashboard, door panels)
- Split leather steering wheel

#### **UPHOLSTERY AND SEATS**

Mi-TEP dynamic seats / Fractil fabric with Mint stitching

### **COMFORT**

- · Acoustic laminated windshield
- Dual-zone automatic air conditioning with Air Quality System
- Hands-free starting





# FINISH ALLURE

#### **DRIVING AND MANEUVERING AIDS**

- Extended Traffic Sign Recognition (Plug-In Hybrid version)
- Safety Plus Pack

Camera-driven Active Safety Brake (ICE version)

- Safety Plus + Drive Assist Pack
  - Active Safety Brake controlled by camera and radar + adaptive cruise control with Stop & Go) function (Plug-In Hybrid version)
- Visio Park 1 (rear view camera) and rear sensors

#### **MULTIMEDIA AND NAVIGATION**

- Connected navigation with 10" central touch screen and customizable virtual i-Toggles
- Peugeot i-Cockpit® with customizable 10'' digital instrumentation
- Voice recognition
- Wireless Mirror Screen





# FINISH GT

Equipment in addition to the Allure

#### **EXTERIOR AESTHETICS**

- 408 GT specific style front grille with body color hot stamping and varnish
- Emblem on front doors
- Peugeot headlights with Matrix LED Technology
- 3D LED taillights with dynamic claw lighting

#### **RIMS AND WHEELS**

• 19" GRAPHITE alloy wheels

#### **INTERIOR AESTHETICS**

- Aluminum front door sills
- Central armrest with stitching and removable Black headliner (Mistral)
- Black textile (Mistral) on bay pilar
- · Frameless electrochromic day/night interior mirror
- Sporty pedal-board, aluminum foot-rest and footwell lighting







# **FINISH**

## GT

Equipment in addition to the Allure Pack

#### **UPHOLSTERY AND SEATS**

FRAXX KNIT / TEP / Alcantara® three-material upholstery

## **COMFORT**

- CLEAN CABIN with in-cabin particle sensor
- Driver Sport Pack: specific handset customization, amplified and sportier engine sound (can be disabled)
- Hands-free power tailgate
- Heated perforated full grain leather steering wheel
- One-touch electric front and rear windows with anti-pinch protection

#### **DRIVING AND MANEUVERING AIDS**

Drive Assist Plus Pack
 Adaptive cruise control with Stop & Go function, lane keeping assist

#### **MUTIMEDIA AND NAVIGATION**

- Peugeot Connect SOS & Assistance
- Peugeot i-Cockpit ® with customizable 10" 3D digital instrumentation
- Peugeot i-TOGGLES with natural language voice recognition navigation







# **WHEEL RIMS**



19'' JASPE Alloy wheel

Standard on Allure



19" GRAPHITE Alloy wheel Standard on GT



20" MONOLITH Alloy wheel PLUG-IN Hybrid, optional on GT

# **PAINT**

### METALLIC PAINT



**Obsession Blue** 

MODP - Free paint



**Selenium Grey Grey** 

MOLD - Optional



**Cumulus Grey** 

M0F4 - Optional (not available on GT)



**Black Perla Nera** 

M09V - Optional



## **Okenite White**

M6N9 - Optional

SIGNATURE PAINT



**Elixir Red** 

M5VH - Optional

# **UPHOLSTERY**



Tri-material upholstery FRACTIL and BALADIN / TEP fabrics

U3FX

Standard on Allure



Tri-material upholstery Fraxx Knit / TEP / Alcantara®.

DBFX

Standard on GT

# **OPTIONS**

# Recommended prices including VAT

				ALLURE	ALLUR E PACK	GT
20" alloy wheels with diamond finish	Available only on Plug-In Hybrid version	ZHXZ	€780			•
EXTERIOR AESTHETICS						
Metallic Paint		M0-	€900	O	0	O
Signature Paint		M6-	€1,125	O	O	•
COMFORT	-					
Cielo Panoramic Opening Spoiler Sunroof - tinted with manual interior						
blind		TC07	€1,575		-	•
Night vision system with infrared camera		N101	€2,250		-	O
MULTIMEDIA AND NAVIGATION						
FOCAL® 10 Speaker Premium Hi-Fi System		J6GS	€1,350			
Wireless Smartphone Charging & PEUGEOT SOS & Assistance		JSHV	€200		•	-
408 PLUG-IN HYBRID FEATURES						
On-board charger 7,4 kW		LZ02	€675		•	•
MANOEUVRE AIDS						
VisioPark 360° (4 cameras)		1G18	€675		•	•
MANOEUVRE AIDS						

The addition of optional extras may result in the vehicle increasing in Co2 g/km and therefore, attracting a higher rate of VRT than described in this product guide. For your exact configuration value, both Co2 g/km and RRP, please contact your local dealer or visit www.peugeot.ie Note: Some options may require other options depending on the item and trim line.



#### 3D DIGITAL HANDSET

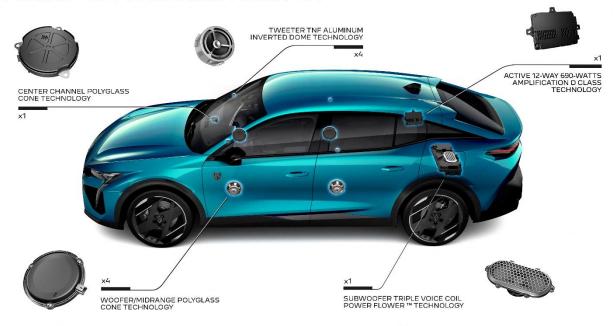
Fully configurable and customizable, the 3D digital cluster projects information on two levels of vision. Depending on the importance of the information, it can be displayed dynamically closer or farther away from the driver's eye. This improves the driver's response time by about half a second.



### **CUSTOMIZABLE VIRTUAL I-TOGGLES**

A second touch screen completes the central 10" screen to allow you to create your own shortcuts. Thus, you can customize direct access keys to the air conditioning, to contacts, to a radio, to an application...

## FOCAL® HI-FI PREMIUM SYSTEM



### FOCAL® PREMIUM HI-FI SYSTEM

The FOCAL® Premium Hi-Fi System features 10 new generation speakers, a new subwoofer, and enhanced amplification. The 12-channel amplifier delivers 690W of power.



#### **CLEAN CABIN**

The Clean Cabin system is a complete incoming air management system that acts according to the pollution outside and inside the vehicle. Thanks to its HE (High Efficiency) filter, it allows to purify the interior air in a few minutes.

The driver has access through the central screen to the indoor air quality index calculated by a particle sensor.



# AGR-CERTIFIED HEATED AND MASSAGING SEATS WITH POWER ADJUSTMENT (1)

Driver and passenger seats (AGR certified) with power adjustment (+electrically adjustable seat base + manually adjustable cushion nose for the driver), memory, heated and massaging.

8-pocket air massage system with multiple programs. Control of these functions is managed through the 10" touch screen infotainment system with independent driver and passenger controls. The system offers a choice of five massage modes and three intensities.



#### A GENEROUS REAR SPACE

Remarkable habitability in row 2, with a knee space of 188 mm, a reference in the PEUGEOT range.

The design of the seats, the seat angle and the footwell are designed to ensure optimal space for rear passengers.

Two adjustable ventilation nozzles and two USB-C charging sockets are available at the rear of the central console.

The new PEUGEOT 408 offers as standard, folding rear seats, which feature a 60/40 split, a ski hatch and a central armrest with cup holder.

And on the GT trim, a system for folding the seat via two controls easily accessible from the sides of the trunk (Magic Handles).



#### DRIVE ASSIST PLUS PACK

This system combines Adaptive Cruise Control (ACC Stop & Go) and Lane Positioning Assist to manage semi-autonomous driving under specific conditions. The vehicle manages steering and speed.

The driver selects a reference speed in the ACC (from 0 km/h) and activates the LPA. The system registers the vehicle's position on the road (center, left or right). To remain active, the system requires the driver to keep their hands on the steering wheel even without steering. The driver can regain control at any time by using the steering wheel (to cancel LPA) or by braking (to cancel ACC Stop & Go).



#### PEUGEOT MATRIX LED

The system automatically adjusts the headlight beams to the traffic conditions, maintaining optimal lighting without interfering with other road users (such as oncoming traffic or vehicles in front).

The system works at night, outside a lit area (<5 lux) when the vehicle speed is higher than  $40\,\mathrm{km}$  / h.

The system has five specific lighting modes for each driving situation.

#### **AVAILABILITY: EARLY 2023**



#### SEE BY NIGHT AS BY DAY (2)

For optimum responsiveness at night or in poor visibility, the infrared camera of the Night Vision system<sup>(1)</sup> can detect the presence of pedestrians or animals over 50 cm high at a distance of between 15 and 200 meters and alert the driver up to 100m before a collision. The image is then displayed in your field of vision, on the digital cluster, with an alert signal.



#### DRIVE ASSIST 2.0<sup>(2)</sup>

Drive Assist Plus which combines cruise control with Stop & Go and Lane Keeping Assist, with 2 new features added:

- Semi-automatic lane change: it assists the driver, in complete safety, to overtake the vehicle in front of him or her or to change lanes and then proposes to turn around.
- Anticipated speed recommendation (based on the vehicle's connected navigation): it suggests the driver to adapt his speed according to the speed limit signs.

	PLUG-IN HYBRID PETROL		
	HYBRID 180 e-EAT8	HYBRID 225 e-EAT8	
IC ENGINE			
Administrative power (CV)	8	10	
Cubic Capacity (CC)	1598		
Number of cylinders / Layout	4 in-line		
Number of valves per cylinder	4		
Maximum power (kW CEE/HP CEE at rpm)	110/150 at 4 250	132/180 at 6 000	
Maximum torque (Nm CEE at rpm)	250 à 1 750		
Stop & Start	No		
Regulation Emission Standard	EURO 6d + CF 1/ISV		
Type of injection	Direct		
Service Schedule	30 000 km or 1 year		
ELECTRIC MOTOR(S)			

Electric motor (integrated in the eEAT8 gearbox)	1 at the front	1 at the front	
Maximum power (kW CEE/HP CEE at rpm)	81/110 at 2 500	81/110 at 2 500	
Maximum torque (Nm CEE at rpm)	320 between 500 and 2 500	320 between 500 and 2 500	
High Voltage Battery	Li-lon Li-lon		
Battery capacity (kWh) / Battery power (kW)	12,44 / 100		
Electric range WLTP (min-max km)	NC 62-64		
Charging time from 0 to 100%.	7h05 / 3h25 / 1h40 (1)		
On-board charger (kW)	3.7 standard / 7.4 optional		

#### **HYBRID ENGINE PERFORMANCE**

Maximum cumulative power (kW CEE/HP CEE)	133/180	165/225
Maximum cumulative torque (Nm CEE)	360	360

#### **TRANSMISSIONS**

Туре	Automatic / 2 wheel drive	Automatic / 2 wheel drive
Number of gears	8	8

<sup>\*</sup> WLTP data undergoing certification. C02 emissions WTLP mixed minimum-maximum on the engine. The CO2 emissions of the vehicle depend on the version chosen as well as the options present on the vehicle.

	PLUG-IN HYBRID PETROL		
	HYBRID 180 e-EAT8	HYBRID 225 e-EAT8	
WEIGHTS & LOADS			
Kerbweight (kg)	1696	1706	
Gross vehicle weight (kg)	2220	2 220	
Max. towable weight on 12% gradient (braked) (kg)	1 400	1 400	
Gross train weight (kg)	3 620	3 620	
PERFORMANCE * With 1 driver only			
Top speed in Sport / Electric mode (km/h)	225 / 135	233 / 135	
0-100 km/h (s)	8,1	7,8	
1,000 m standing start (s)	28,5	27,6	
80 to 120 km/h on Drive (in Hybrid mode)	5,1	4,5	
CONSUMPTION FUEL & EMISSION WLTP (1)			
Consumption in WLTP cycle – combined minimum (I/100km)	NC	1,2	
Consumption in WLTP cycle - combined maximum (I/100km)	NC	1,3	
CO2 emission - combined minimum WLTP (g/km)	NC	27	
CO2 emission - combined maximum WLTP (g/km)	NC	28	
WHEELS			
Tyre type	215/65R17		
(standard or optional depending on version)	205/55R19	205/55R19	
	245/40R20	245/40R20	
Spare wheel	Not av	Not available	
BRAKES & SUSPENSIONS			
Type of front / rear brakes	Ventilated discs with floating caliper and automatic wear adjustment / Floating caliper discs		
Front suspension type	Independent wheels - Pseudo-Mac Pherson axle, coil springs and integrated hydraulic dampers, pressurized		
Rear suspension type	Semi-independent wheels - Multi-link axle, hydraulic dampers, pressurized		

<sup>\*</sup> WLTP data undergoing certification. CO2 emissions WTLP mixed minimum-maximum on the engine. The CO2 emissions of the vehicle depend on the version chosen as well as the options present on the vehicle.

ESSENCE
PureTech 130 S&S EAT8
7
1199
3 in-line
4
96/130 at 5 500
230 at 1 750
Yes
EURO 6d + CF 1/ISV
Direct
20,000 km or or 1 year

#### **TRANSMISSIONS**

Type	Automatic
Number of gears	8

#### **WEIGHTS & LOADS**

Kerbweight (kg)	1393
Gross vehicle weight (kg)	1950
Max. towable weight on 12% gradient (braked) (kg)	1350
Gross train weight (kg)	3300

### **PERFORMANCE**\* With 1 driver only

Top speed (km/h)	210
0-100 km/h (s)	10,4
1,000 m standing start (s)	32
80 to 120 km/h on Drive (s)	7,6

<sup>\*</sup>WLTP data undergoing certification.  $CO_2$  emissions WTLP mixed minimum-maximum on the engine. The  $CO_2$  emissions of the vehicle depend on the version chosen as well as the options present on the vehicle.

The CO<sub>2</sub> emissions given are mixed and expressed in grams per kilometer. The fuel consumption and CO<sub>2</sub> emission values given are in accordance with WLTP type approval (EU Regulation 2017/848). Since September 1, 2018, new vehicles have been type-approved on the basis of the globally harmonized test procedure for light vehicles (WLTP), which is a new, more realistic test procedure for measuring fuel consumption and CO<sub>2</sub> emissions. This WLTP procedure completely replaces the New European Driving Cycle (which was the test procedure used previously Because the test conditions are more realistic, fuel consumption and CO<sub>2</sub> emissions measured under the WLTP procedure are, in many cases, higher than those measured under the NEDC procedure Fuel consumption and CO<sub>2</sub> emission values may vary depending on specific equipment, options and tire types. Be sure to contact your point of sale for more information. More information at <a href="https://www.peugeot.ie">www.peugeot.ie</a>

	ESSENCE	
	PureTech 130 S&S EAT8	
WLTP CONSUMPTION & EMISSIONS (1)		
Consumption in WLTP cycle – combined minimum (I/100km)	6,0	
Consumption in WLTP cycle - combined maximum (I/100km)	6,1	
CO2 emission - combined minimum WLTP (g/km)	136	
CO2 emission - combined maximum WLTP (g/km)	138	

#### WHEELS

Tyre type (standard or optional depending on version)	215/65R17
	205/55R19
	Standard: Pneumatic trouble-shooting kit

#### **BRAKES & SUSPENSIONS**

Type of front / rear brakes	Ventilated discs with floating caliper and automatic wear adjustment / Floating caliper discs
Front suspension type	Independent wheels - Pseudo-Mac Pherson axle, coil springs and integrated hydraulic dampers, pressurized
Rear suspension type	Semi-independent wheels - Axle with deformable cross member, hydraulic dampers, pressurized

# **DIMENSIONS (mm)**

**EXTERIOR & INTERIOR** 



ICE : 536 L VDA 508L VDA (FOCAL)

PLUG-IN HYBRID : 471 L VDA 454 L VDA (FOCAL)

