



PEUGEOT

iOn

**PRICES, EQUIPMENT AND
TECHNICAL SPECIFICATIONS**

October 2018

Model Year 2018



PEUGEOT

1. CHOOSE YOUR VERSION

Peugeot iOn: Manufacturer's recommended retail price

	VERSION	VERSION TITRE CODE	CO ₂ g/km	BASIC MRRP (£)	VAT (£) 20%	TOTAL MRRP (£)	ON THE ROAD MRRP (£)	BIK %	Ins. Group
iOn	iOn	1PMSA5HE9F70A060	0	16482.5	3,296.50	19,779.00	20,534.00	13%	28U

Plug In Car Grant provided by Office for Low Emission Vehicles (OLEV)

-3,500.00	17,034.00
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2. CHOOSE YOUR OPTIONS

		iOn	BASIC MRRP	VAT £ 20%	TOTAL MRRP
Exterior Features					
Metallic paint	0MM0	◇	0.00	0.00	0.00
Pearlescent paint	0MM6	◇	0.00	0.00	0.00
Remote control of heating, air conditioning and battery charging	DK13	○	375.00	75.00	450.00

○ Option ◇ No cost option



3.1 CHOOSE YOUR EQUIPMENT

iOn

Safety & Security	
Front and rear side-door impact bars	<input checked="" type="checkbox"/>
Driver and front passenger SRS front airbags	<input checked="" type="checkbox"/>
Side airbags	<input checked="" type="checkbox"/>
Front and rear curtain airbags	<input checked="" type="checkbox"/>
ESC (Electronic Stability Control)	<input checked="" type="checkbox"/>
ABS (Anti-lock Braking System) with EBD (Electronic Brake-force Distribution)	<input checked="" type="checkbox"/>
TCL (Traction Control System)	<input checked="" type="checkbox"/>
EBA (Emergency Brake Assist)	<input checked="" type="checkbox"/>
ASC (Active Stability Control)	<input checked="" type="checkbox"/>
Child-protection rear door locks	<input checked="" type="checkbox"/>
Immobiliser	<input checked="" type="checkbox"/>
Seat belt warning (front and rear passenger)	<input checked="" type="checkbox"/>
Front passenger air bag cut off switch	<input checked="" type="checkbox"/>
Front 3-point seatbelt x 2 with force limiters and pretensioners	<input checked="" type="checkbox"/>
Rear 3-point seatbelt x 2	<input checked="" type="checkbox"/>
ISO-FIX child seat anchor x 2	<input checked="" type="checkbox"/>
Temporary tyre repair kit	<input checked="" type="checkbox"/>
Comfort & Convenience	
Remote central locking (1 transmitter) with integrated key-fob	<input checked="" type="checkbox"/>
Electric windows (Front & Rear)	<input checked="" type="checkbox"/>
Remote control of heating, air conditioning and battery charging: - Pre-heating: remote activation of air conditioning or heating for 30 minutes - Programming of recharging: start/stop; start of programme; end of programme - Remote indication of charging status	<input type="checkbox"/>
In-Car Entertainment	
Peugeot Connect USB with Bluetooth®	<input checked="" type="checkbox"/>
Kenwood KDC-X7000 DAB radio/CD player with 4 loudspeakers	<input checked="" type="checkbox"/>
Heating & Ventilation	
Automatic digital air conditioning	<input checked="" type="checkbox"/>
Cold Pack: Heated driver's seat and heated door mirrors	<input checked="" type="checkbox"/>
Key Instruments	
Power usage indicator	<input checked="" type="checkbox"/>
Digital speedometer	<input checked="" type="checkbox"/>
'Remaining charge' meter	<input checked="" type="checkbox"/>
Odometer and twin trip/remaining driving range meter	<input checked="" type="checkbox"/>
Brake fluid level warning light	<input checked="" type="checkbox"/>
Lighting monitor	<input checked="" type="checkbox"/>
Fog light indicator	<input checked="" type="checkbox"/>
Door ajar warning light	<input checked="" type="checkbox"/>
Activation complete buzzer and indicator	<input checked="" type="checkbox"/>
Battery remaining indicator	<input checked="" type="checkbox"/>
Service reminder	<input checked="" type="checkbox"/>

● Standard ○ Option

3.2 CHOOSE YOUR EQUIPMENT

iOn

Interior Features	
3-spoke black leather wrapped steering wheel	●
Black leather wrapped gear knob	●
Carpet mat (set of 4)	●
Glove box with card holder	●
12V DC accessory socket on instrumental panel	●
Driver-side sunvisor	●
Driver's side vanity mirror with cover and ticket holder	●
Rear view mirror	●
Driver's footrest	●
Exterior Features	
Black foldable and electronically controlled door mirrors	●
Body colour front bumper	●
Halogen headlights	●
Privacy glass to rear and side rear	●
Alloy wheels	●
Metallic/Pearlescent paint	◇
Exterior Lighting & Visibility	
Rear window demister with auto-off function	●
Tailgate intermittent wiper and washer	●
Variable intermittent windscreen wiper	●
Headlight levelling device	●
Auto headlights	●
Front fog lights with integrated daytime running lights	●
LED rear lights	●
Seating	
Sliding and reclining adjusters on front seats	●
Driver's seat height adjuster	●
Height-adjustable front and rear headrests	●
50:50 split back rear seat for 2 passengers, with folding and reclining function	●
Charging	
A/C standard charging port (Type 1, drivers side)	●
D/C rapid charging port (CHAdeMO, passenger side)	●
Charging Cable: 10 amp cable, with 3 pin domestic plug	●

● Standard ○ Option ◇ No cost option

4. CHOOSE YOUR ACCESSORIES

Part Number

Charging Cable: 16 amp cable compatible with Type 2 charging stations

9808559480

5. CHOOSE YOUR COLOUR

iOn

Interior Trim	Pulse Cloth	7FFL	●
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Solid Colour	Antarctic White	P0H9	●
Metallic Colours	Azuki Red	M0E4	◇
	Pearl Black	M09Z	◇
	Electric Blue	M0DT	◇
Pearlescent Colour	Pearl White	M6E5	◇

● Standard ○ Option ◇ No cost option



Antarctic White



Azuki Red



Pearl Black



Electric Blue



Pearl White

Alloy wheels	15 inch alloy wheels	RP02	●
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Alloy wheels

6.1 KNOW EVERYTHING ABOUT YOUR iOn

Motor	
Type	Reversible electric Neodyme (Nd) synchronous permanent magnet electric motor
Weight (kg)	65
Continous power (kW)	35
Maximum power in kW (ch)	49 (67) / 3500 - 8000 rpm
Continous torque (Nm)	65
Maximum torque (Nm) / rpm	180 / 0 - 2000 rpm
Maximum motor speed	8500

Battery	
Type	Lithium manganese-oxide
Capacity (kWh)	14,5
Number of individual cells	88
Battery weight (kg)	158
Charging • Normal charge using domestic supply • Fast charge using dedicated charging station	230V AC / 100% in approx 8h 330V DC / 80% in 30min

Performance	
Maximum speed (mph)	81
Maximum range NEDC cycle (miles / Km)	93 - 150
Acceleration (seconds) • 0 - 30 mph • 0 - 62 mph	5.9 15.9

Emissions and Consumption	
CO ₂ emissions (g/km)	0
Electrical Consumption (Wh/Km)	126

Transmission	
Type	Single speed reduction gear unit
Lubrication	Oil

Suspension	
Front	Front McPherson strut and coil spring suspension
Rear	3-link de Dion suspension

Steering	
Assistance	Electric
No. of turns, lock to lock	3.5
Turning circle between walls (m) :	4.5

Dimensions (mm)	
Vehicle length	3474
Vehicle width without door mirrors / door mirrors folded / with door mirrors	1475 / 1594 / 1792
Vehicle height	1608
Wheelbase	2550
Front overhang / Rear overhang	498 / 426
Boot volume (dm ³)	166

Vehicle Weights	
Kerb weight (kg)	1120
Gross Vehicle Weight (kg)	1450

Wheels / Tyres	
Tyre	Dunlop Energy Saver
Tyre sizes (Front - Rear)	145 / 65 R15 - 175 / 55 R15
Wheel	15 inch alloy wheel

6.2 KNOW EVERYTHING ABOUT YOUR iOn

Brakes	
Safety equipment	ESC (Electronic Stability Control) ABS (Anti-lock Braking System) with EBD (Electronic Brakeforce Distribution) TCL (Traction Control System) EBA (Emergency Brake Assist) ASC (Active Stability Control)
Front	14 inch ventilated disc brakes
Rear	8 inch drum brakes
Insurance group	
Insurance group rating	28 (Group 1-50) P (Group Type) T2 (Security)
Warranty	
Traction battery warranty	Peugeot 8 year / 60,000 mile manufacturer warranty
Drivetrain warranty	Peugeot 5 year / 40,000 mile manufacturer warranty
Vehicle warranty	Peugeot 3 year / 60,000 mile manufacturer warranty



FURTHER INFORMATION

MANUFACTURERS RECOMMENDED RETAIL PRICE ON THE ROAD

The On the Road MRRP featured includes the following:

Tax band	CO2 (g/km)	First Year VED *	Annual Tax	First Reg fee	Delivery Charge	VAT @ 20% on Delivery	Total OTR Costs
A	0	£0.00	£0.00	£55.00	£583.33	£116.67	£755.00
B	1-50	£10.00	£140.00	£55.00	£583.33	£116.67	£765.00
C	51-75	£25.00	£140.00	£55.00	£583.33	£116.67	£780.00
D	76-90	£105.00	£140.00	£55.00	£583.33	£116.67	£860.00
E	91-100	£125.00	£140.00	£55.00	£583.33	£116.67	£880.00
F	101-110	£145.00	£140.00	£55.00	£583.33	£116.67	£900.00
G	111-130	£165.00	£140.00	£55.00	£583.33	£116.67	£920.00
H	131-150	£205.00	£140.00	£55.00	£583.33	£116.67	£960.00
I	151-170	£515.00	£140.00	£55.00	£583.33	£116.67	£1,270.00
J	171-190	£830.00	£140.00	£55.00	£583.33	£116.67	£1,585.00
K	191-225	£1,240.00	£140.00	£55.00	£583.33	£116.67	£1,995.00
L	226-255	£1,760.00	£140.00	£55.00	£583.33	£116.67	£2,515.00
M	Over 255	£2,070.00	£140.00	£55.00	£583.33	£116.67	£2,825.00
Cars above £40,000 pay £310 annual supplement in addition to the annual tax rate for 5 years							

* First Year VED rate applies to all versions except diesel powered variants that do not meet RDE Step 2 standard

VAT is calculated at 20%

VAT is not applicable to cars sold in the Channel Islands

PEUGEOT iOn WARRANTY

Traction Battery Warranty

All Peugeot iOn cars first registered in the UK and purchased from a UK Peugeot Dealer benefit from a Peugeot 8 year / 60,000 mile manufacturer traction battery warranty.

Drivetrain Warranty (excluding battery; including motor and other drivetrain components)

All Peugeot iOn cars first registered in the UK and purchased from a UK Peugeot Dealer benefit from a Peugeot 5 year / 40,000 mile manufacturer drivetrain warranty.

Vehicle Warranty (excluding battery, motor and other drivetrain components)

All Peugeot iOn cars first registered in the UK and purchased from a UK Peugeot Dealer benefit from a Peugeot 3 year / 60,000 mile manufacturer vehicle warranty.

PEUGEOT iOn SPECIALIST DEALER NETWORK

iOn is available for sale through a specialist dealer network who are able to provide the highest levels of service with respect to this vehicle. For details of your nearest iOn dealer please visit www.peugeot.co.uk/ion-specialist-network

PEUGEOT ASSISTANCE

All new Peugeots come with Peugeot Assistance, our breakdown assistance service.

Provided by the AA, Peugeot Assistance is available every minute of the day and night; 365 days of the year, for you and anyone else driving your Peugeot with your permission.

Full details are available at www.peugeot.co.uk

TERMS AND CONDITIONS

Every endeavour has been made to ensure that the information, details and descriptions set out in this literature are correct, at the time of going to print.

It is our policy to continually improve our vehicles in every way. We reserve the right to modify our vehicles price, specification (including colour), equipment, accessories and characteristics or to discontinue any model, without notice, at any time.

To avoid any misunderstandings you are advised to check with your Peugeot Dealer the specification (including colour), equipment accessories and equipment relating to any Peugeot vehicle and the exact cost and availability prior to ordering.

Where a feature is described as an option in this publication it should be assumed that it is at extra cost unless specifically stated otherwise.

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For further information call Peugeot on 0845 200 1234 or visit our website at www.peugeot.co.uk



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