

Jeep Renegade 4xe PHEV Series 0: Product Guide & Price List

Jeep



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Jeep Renegade 4xe PHEV Series 0: Product Guide & Price List



| Code | Model Description | Trim | Fuel | HP | All Electric Range | CO2 (WLTP) | Fuel Consumption | RRP* | Recommended Dealer Delivery | OTRP | Annual Road Tax |
|-----------|-----------------------|---------|----------------|-------|--------------------|------------|------------------|---------|-----------------------------|---------|-----------------|
| 687.P6U.0 | Renegade 1.3 4xe PHEV | LIMITED | Plug in Hybrid | 190hp | 43km | 50 | 2.1 l/km | €37,891 | €750 | €38,641 | €140 |

*RRP includes €5,000 SEAI Grant. Please request details from your dealer.

Renegade 4xe: Key standard equipment



| FUNCTIONAL |
|---|
| Cruise control |
| Dual-zone climate control |
| Steering wheel controls with Bluetooth |
| Speed limiter - push button on steering wheel |
| Steering wheel adjustment – tilt / telescoping |
| Front passenger fold forward seat w/ soft upholstered seatback |
| Manual 6-way adjustable driver seat; 4-way adjustable passenger seats |
| Soft front seat armrest, sliding with interior bin |
| 3rd rear headrest height adjustable |
| Adjustable front seatbelts |
| External rearview mirrors with electrical drive and defrost |
| 7" PHEV coloured instrument cluster |
| Select-terrain system 4WD low with Sport Mode |
| Automatic transmission |
| Power windows - driver & passenger express up / down |
| Rear power windows |

| FUNCTIONAL |
|--|
| Uconnect™ infotainment/ GPS navigation system featuring: [8.4" touchscreen display, Bluetooth® phone/audio streaming, 6 speakers, Digital Audio Broadcast (DAB radio), Additional rear USB port] |
| Uconnect™ Services |
| Apple Carplay / Android Auto |
| EV/PHEV MODE 2 charging cable |
| 12v aux power outlet, centre console |
| 2nd row fully functional USB |
| Media hub (1 fully functioning USB and 3.5 aux input) |
| Telematic Box Software (TBM) |
| Smart Alternator |
| Cargo tie down loops |
| Front tow eye |
| Tow eye brackets |

| INTERIOR STYLING |
|-----------------------------------|
| 'Trespass' black cloth upholstery |
| Leather gear knob |
| LED interior lighting |
| Door courtesy light (led) |
| Internal rear grab handles |
| Passenger in seat cushion storage |
| Rear parcel shelf |



**Please note some images may include optional extras*

Renegade 4xe: Key standard equipment



| SAFETY |
|---|
| Forward collision warning system (Camera) |
| Rear parking sensors |
| Electronic traction & stability control (ESC) + hill start assist |
| Hill descent control for PHEV |
| Electric servo-assisted steering |
| BAS - brake assistance system |
| Parking brake electrical drive |
| Remote central locking |
| Entry-remote control |
| Air bags-curtain, side front & rear seat |
| Next generation front air bags |
| Front & rear seat-mounted side airbags |
| Passenger airbag disable switch |

| SAFETY |
|---|
| Front fog lights |
| Drowsy driver detection system |
| Lane departure warning plus + Intelligent speed assist & traffic sign recognition |
| All speed traction control |
| Rear 3-point seat belts with load limiter |
| ISOFIX attachments for child seat protection |
| Battery run down protection |
| Tyre pressure monitoring display |
| Fix & Go puncture repair kit |
| Safe lock (super blocking) |
| Security alarm |
| Trailer sway control |

| EXTERIOR STYLING |
|-----------------------------------|
| 17" Alloy wheels |
| Body colour steel roof |
| Roof rails in black |
| Wizard black bezels |
| Aspherical mirror |
| Painted external rearview mirrors |
| Lower body side cladding |
| Window surrounds |



**Please note some images may include optional extras*

Renegade 4xe: Limited



Includes the Standard features plus or replacing:

18" Alloy wheels

'Trespass' black or 'Polar Plunge' grey leather upholstery

LED Pack (High beam LED, Low beam LED, DRL LED, Fog lamp LED, Tail Lights LED)

Adaptive cruise control

Front parking sensors (4 sensors)

Heated front seats

Heated leather wrapped steering wheel

Front floor mats

Electrical adjustment driver seat w/ lumbar adjustment 2-way

40/20/40 rear seat w/ pass through and armrest

Door trim w/ vinyl inserts

Bright exhaust tip (finisher)

LED light for license plate



Alloys:

Jeep



1MR



| Code | DESCRIPTION | LIMITED PHEV |
|------|---|--------------|
| 1MR | 18" Aluminium Wheels / 3 season 235/50R18 | S |

**Please note some images may include optional extras*

Upholstery:

Jeep

LIMITED



LEATHER

POLAR PLUNGE* (LEFT) OR TRESPASS BLACK
(RIGHT) W/ SKI GREY ACCENT STITCHING ON BOTH

(Interior code: 087 / 402)

* Polar Plunge option comes with ski grey coloured lower dashboard, centre console & inner door handle

Upholstery:

Jeep



**Please note some images may include optional extras*

Exterior colours:

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5CK – Black (Pastel)



5CA – Alpine White (Solid)



61P – Blue Shade (Metallic)



5CC – Granite Crystal (Metallic)



5DP – Jetset Blue (Metallic)



8CZ – Sting Grey (Pastel)

| DESCRIPTION | | Colour Code | Opt. Code | | LIMITED PHEV |
|-----------------|-----------------|-------------|-----------|---|--------------|
| White | SOLID | 296 | 5CA | O | €0 |
| Black | PASTEL | 601 | 5CK | O | €458 |
| Sting Grey | | 503 | 8CZ | O | |
| Jetset Blue | METALLIC | 888 | 5DP | O | €712 |
| Blue Shade | | 435 | 61P | O | |
| Granite Crystal | | 095 | 5CC | O | |

**Please note some images may include optional extras*

Optional Extras Pricing:

Jeep

| <i>Code</i> | <i>Description</i> | <i>LIMITED</i> |
|-------------|---|--------------------------------------|
| 316 | Rear Parking Camera | €199 |
| XAN | Blind spot Detection with Rear Cross Path Detection | €291 |
| CLF | All Weather Floor Mats | €51 |
| JPT | 8-way power front seats (driver/passenger) including 2 way lumbar adjustment | €509 (with Polar Plunge interior) |
| Accessory | Type 2 Mode 3 charging cable with bag for use with public and home charge units | Contact Dealer |



**Please note some images may include optional extras*

Optional Packs Pricing:



| Code | Description | Includes | LIMITED |
|------|-----------------------|--|---------|
| 9UA | Full LED Pack | <ul style="list-style-type: none"> • LED High beam • LED Low beam • LED DRLs • LED Fog lamp | S |
| 9U8 | Visibility Pack | <ul style="list-style-type: none"> • Electrochromic internal rear-view mirrors • Automatic headlight activation (Dusk/Dawn) • Rain sensor • Automatic High beam headlights | €763 |
| 0XL | Function Pack Limited | <ul style="list-style-type: none"> • External rearview mirrors w/ electrical drive folding and defrost • Passive Entry / Keyless Go (Key Fob W/O Panic button) • Reversible and height adjustable cargo load floor • 40/20/40 rear seat w/ pass through and armrest • Key fob control power windows • Auto power folding mirrors • Front & rear power express up-down windows | €687 |



*Please note some images may include optional extras

What are the main advantages of a Plug In Hybrid vehicle?

Plug-In Hybrid cars offer many of the advantages of electric vehicles, such as lower running costs, a silent journey, and zero emissions in the case of pure electric driving, while ensuring the flexibility of a conventional combustion engine for longer trips, without the necessity to recharge the battery from an external source. The combination of the combustion engine and the electric motor can also allow the vehicle to deliver a higher level of torque and performance than conventional larger-displacement engines. Jeep® 4xe will represent an advanced solution, which increases performance and driving comfort by ensuring reductions in operating costs and lower emissions than thermal engine vehicles.

How does the Renegade 4xe work?

Jeep® Renegade 4xe will be a Plug-In Hybrid Electric 4x4 vehicle, equipped with a petrol engine, which drives the front wheels, and an electric motor, which drives the rear wheels improving the off road capability too. The two 'engines' will work together, with automatic management by the vehicle. The electric motor will be powered by an 11.4 kW battery that will be recharged during driving by regenerative braking, and can be recharged externally via the power grid. The battery will allow the car to function as an all-electric vehicle for up to 43 kilometers when the battery is fully charged. If the battery approaches the end of its charge, the petrol engine automatically intervenes to recharge it while driving, to ensure a constant availability of the 4xe drive.

What is the electric range of the Renegade 4xe?

The fully electric range of the Renegade 4xe is 43km based on the WLTP testing procedure. This often provides sufficient distance for local shopping trips, leisure activities and trips to visit family and friends.

What is the battery warranty?

The battery is covered under warranty for a period of 8 years or 160,000km, whichever comes first.

How do I charge my new Renegade 4xe at home?

The vehicle can be recharged using the standard Type 2 Mode 2 cable that is supplied as standard with the vehicle. This cable connects to the vehicle with one end and can then be plugged into a 3-pin socket the other end for use in a garage. Specialist home wall charger units are available that can be installed outside so as to protect from the elements and allow faster charging. These are generally available either with or without a cable. If you plan to install a home wall charging unit without a cable then you will need to order a Type 2 Mode 3 cable as an accessory through the parts department of your local dealer. The cost is €386 inc. VAT and will allow you to connect your 4xe to home wall charging units.

Can I charge my 4xe at a public charging point?

Yes the vehicle can be charged using a public charging point. Please note in most instances, a Type 2 Mode 3 cable will need to be purchased as an accessory so as to use the public charging points, the same way as using a special home charging wall unit. These units operate with a higher power and therefore use a different socket to a domestic 3-pin plug. Please also bear in mind that public charge units are often operated by different companies and there are different options for payment such as Pay As You Go or subscription. Please therefore check the public charging payment options before use.

How long will it take to charge my Renegade 4xe?

When charged from a 3-pin socket the vehicle will take approximately 5hrs 30 mins to charge. When charged using a 7.4kw charger it will take approximately 1hrs 40 mins.

Will the new Renegade 4xe be Trail Rated?

Absolutely yes, the new Jeep® 4xe will be the most capable 4x4 Plug-In Hybrid Jeep® SUV in the market. Electrification will further improve the legendary capability, thanks to the increased torque ensured by the electric motor and the ability to adjust it with extreme precision in the starting stages and when driving on the most demanding off-road trails, where a low crawl ratio will be required.

Quick & Easy Recharge:



| | |
|------------------------------|---|
| Battery Capacity: | <ul style="list-style-type: none"> • 11.4 kW |
| Battery warranty: | <ul style="list-style-type: none"> • 8 years |
| Cable length: | <ul style="list-style-type: none"> • 6 Metres |
| Cable supplied: | <ul style="list-style-type: none"> • All 4xe Jeep® vehicles are already equipped with a Mode 2 (3 pin) standard domestic charging cable which can be connected to any domestic socket. • Type 3 high speed charging cable that allows you to charge the 4xe vehicle from a public charging column or dedicated home unit at higher speed than using a 3 pin socket is available from Mopar accessories |
| Charge Times: | <ul style="list-style-type: none"> • From 3-pin plug = 5 hours 30 mins • From 7.4kW charger = 1 hour 40 mins (fast charging public charging station) • For a faster charge a customer can install a domestic wall charging unit which charges the vehicle faster than a conventional 3-pin socket. Please contact your local dealer |
| How it operates | <ul style="list-style-type: none"> • The new Jeep 4xe will be a Hybrid Plug-In System, comprised of a Petrol Engine driving the front wheels and an electric motor driving the rear wheels • The electric motor is powered by an 11.4 kw battery which is charged during driving by regenerative braking or charged externally via an electrical outlet • Once charged the battery will enable the car to function as a full-electric vehicle for up to 50km |
| Setting up Mycharging | <ul style="list-style-type: none"> • Through the vehicle's 8.4" NAV infotainment interface, or by the My Uconnect app accessed through a smartphone, one can set the recharge time • During the individual charging at home, you will have the possibility to set the preferred charging time and choose the power level of the charging program through a dedicated section in the infotainment system. |



Quick & Easy Recharge:

Jeep

Charging the new Jeep 4xe is easy, convenient and quick thanks to all the available charging solutions. The vehicle will charge automatically by a small amount while driving through regenerative braking and e-save driving mode, or for a fuller charge, by simply connecting it to an external power outlet, whether that be at home or at a public charging point.

It also comes with innovative technology enabling you to stay connected, plan your charging and interact with your Jeep 4xe from anywhere!



Quick & Easy Recharge:



The Jeep 4xe Plug-in Hybrid is equipped with multiple ways to charge by plug whether you're at home or out and about

Domestic Cable

The new Jeep® 4xe Plug-In Hybrid comes with charging cables that allow you to charge the 11.4 kWh battery using a simple domestic outlet. The standard Mode 2 cable is 6 metres in length, equipped with an ICCB (In Cable Control Box). This allows you to easily recharge vehicle at home using a simple domestic outlet. A Mode 3 cable is available to purchase as an accessory which can be used with public and home charge units.

Locked Whilst Charging

Once the vehicle starts charging and is locked the cable locks itself to the vehicle charging port. When the charge is completed there is a small button next to the charging port on the vehicle that needs to be pressed to release the cable (the button will only work with the vehicle unlocked).



Quick & Easy Recharge:



The Jeep 4xe Plug-in Hybrid is equipped with multiple ways to charge by plug whether you're at home or out and about

SEAI Home Charging Grant

The news gets even better with a special grant currently being provided by the SEAI where a customer can claim up to €600 towards the purchase and installation of an electric vehicle home charger unit. The Renegade 4xe is a qualifying vehicle for this grant so please visit the SEAI website for further details and how to apply.



Driving Modes:



The Jeep 4xe Plug-in Hybrid is equipped with three driving modes to suit different journeys

Take advantage of all the power from the combination of the engine and battery with the Hybrid Mode which automatically manages the power flow between both engine and battery for maximum performance.



E-Save mode allows you to preserve the charge in the battery by only using the combustion engine. Used mainly for longer journeys where you want to keep some battery left for full electric mode once in an urban area.



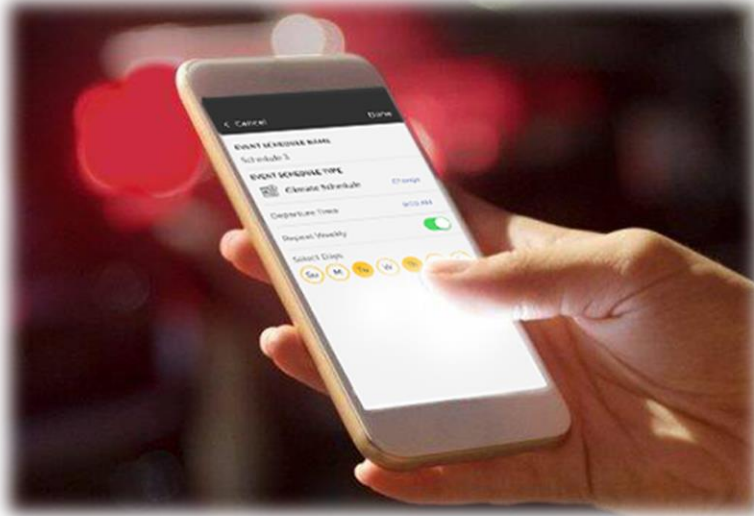
Drive on fully electric without any tailpipe emissions for up to 43km WLTP using the fully electric mode. Perfect for those short trips to the shops, to visit friends and family or for leisure activities.



Public charging solutions

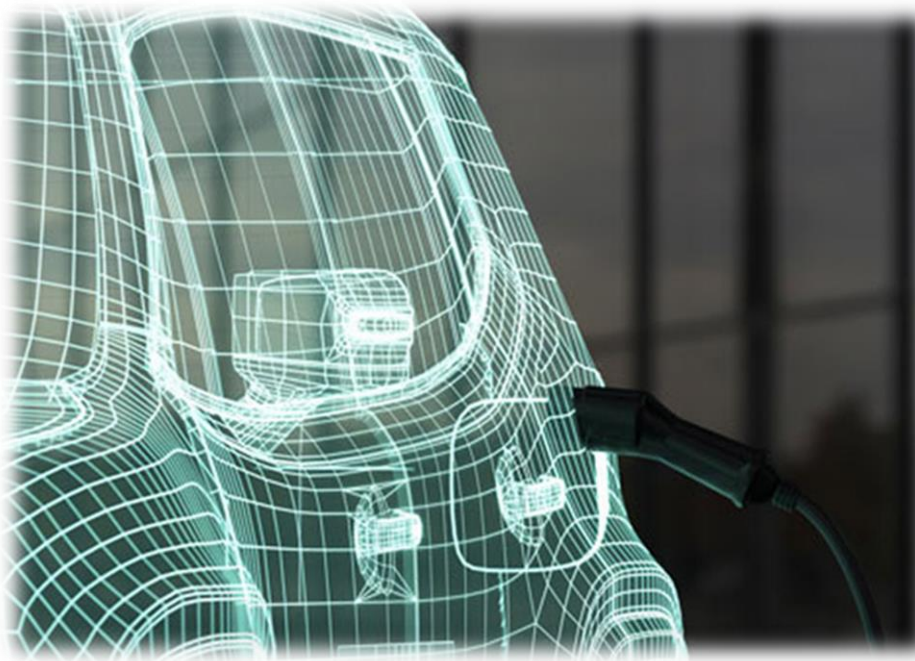
If charging isn't possible at your home, with the Optional Mode 3 cable available at Mopar you can easily recharge your Jeep 4xe at any public charging point. With 7.4kw charging power, it can recharge in just 1hr 40mins. Also thanks to the Uconnect Mobile App and My Easy Charge card, you can easily recharge your hybrid vehicle and locate available public recharging stations. To receive the My easy Charge card, you can subscribe or access via your My Uconnect account online.





Always Connected

The new Jeep® 4xe offers state-of-the-art connectivity systems. The technology onboard the 4xe features connectivity solutions embedded in the Uconnect™ Services. Interact with your vehicle even at a distance, this enables customers to stay informed about the status of their vehicle, control and monitor the charging of their Jeep, locate charging points and even set the interior temperature all through the dedicated smartphone app.



Technical Specification:



| | GSET4 190HP AT PHEV EAWD [Longitude/Limited] |
|---|---|
| <i>Fuel Type</i> | <i>Unleaded</i> |
| <i>Displacement (cc)</i> | <i>1332</i> |
| <i>Engine Max. Power - kw (hp) @ rpm</i> | <i>95,6 (130) @ 5,500</i> |
| <i>Engine Max. Torque - Nm @ rpm</i> | <i>270 @ 1.850</i> |
| <i>Electric Motor Max. Power - kw (hp) @ rpm</i> | <i>45 (60) @ 4000</i> |
| <i>Electric Motor Max. Torque - Nm @ rpm</i> | <i>250Nm</i> |
| <i>Transmission</i> | <i>AT6</i> |
| <i>Front/Rear Suspension</i> | <i>Mc Pherson Independent wheels</i> |
| <i>Traction System</i> | <i>Four Wheel Drive</i> |
| <i>Emissions Class</i> | <i>Euro 6D FINAL</i> |
| <i>CO2 WLTP cycle (g/km) low- high</i> | <i>49-52</i> |
| <i>WLTP EV range [Km] low- high</i> | <i>43-42</i> |
| <i>Combined WLTP (L/100km)</i> | <i>2,1 - 2,3</i> |
| <i>Length (mm)</i> | <i>4236</i> |
| <i>Width (mm)</i> | <i>1805</i> |
| <i>Height max. (mm) / with roof rack (mm)</i> | <i>1692</i> |
| <i>Wheelbase (mm)</i> | <i>2570</i> |
| <i>Top Speed (km/h)</i> | <i>182</i> |
| <i>0 – 100 km/h (seconds)</i> | <i>7.5</i> |
| <i>Homologated Kerb weight max. (kg)</i> | <i>1770</i> |
| <i>Max. towing weight - braked trailer (kg)</i> | <i>1150</i> |
| <i>Max. towing weight - unbraked trailer (kg)</i> | <i>600</i> |
| <i>Fuel tank capacity (ltr)</i> | <i>36.5</i> |

The specification indicates the value of CO2 and fuel consumption determined on the basis of the new WLTP test procedure as per Regulation (EU) 2017/1347. The CO2 and fuel consumption values obtained according to applicable regulation are indicated in order to allow the comparison of vehicle data.

The homologation values of CO2 and fuel consumption may not reflect the actual values of CO2 and fuel consumption, which depend on many factors related, by way of example but not limitation, to the driving style, the route, the weather and road conditions, the condition, use and equipment of the vehicle.

The indicated value of CO2 and fuel consumption refers to the versions of the vehicle with the highest and the lowest values. Those values may change with the subsequent configuration depending on equipment selected and/or size of tires selected.

The indicated values of CO2 and fuel consumption are not definitive and may evolve as a result of changes in the production cycle; more up-to-date values will be available at the selected official dealer of the FCA network.

In any case, the official values of CO2 and fuel consumption of the vehicle purchased by the customer will be provided with the documents accompanying the vehicle. In cases where the values of CO2 and fuel consumption are relevant for the purposes of calculating taxes and duties related to the vehicle, reference should be made to the applicable laws in each country.

Whilst every reasonable precaution is taken in the preparation of this Product Guide, this document is for the buyers' general guidance only. Images contained in this document may contain optional extras over and above the standard features, therefore images are for illustrative purposes only.

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