

Getting a used Nissan Leaf Electric car

A used Nissan Leaf Electric Car is a surprisingly affordable practical car, ideal for getting around the mountains of Snowdonia, North Wales and beyond.

Key Facts

Make & Model: Nissan Leaf (24 kWh)

Used Cost: £8000-9000

Mileage: 20,000 – 30,000

Year: 2014/2015

Real world range: 70-90 miles

Service life: 120-180k miles

Other features: Heated seats & steering wheel, AC Heatpump heating. Plenty of space, bikes, a small kayak, 5 seats, 5 door.



Rapid charge (e.g Motorway)

50kW CHAdeMO

80% in 30 minutes

Slow charge (e.g Home)

Two models available 3kW inbuilt charger or 6kW inbuilt charger

3kW: 80% in 5 hours

6kW: 80% in 2.5 hours

Cost and savings

Compared to driving 10,000 miles a year in a petrol car at 45 MPG, an electric car could save £850/year in fuel costs, £140 per year in road TAX and up to £100/year in maintenance costs. A total of £1090/year saving.

If you are thinking of buying a second-hand petrol car in the near future for around £3-4k such as a 2013 model Ford Fiesta, spending a bit more for a second-hand Nissan Leaf could pay back in 4 years and provide £10k of savings over its service life.

Building a clean energy future

Electric cars are a key solution that feature in most energy scenario's that show how we can power our lives with a clean sustainable energy. They make efficient use of electrical energy that can be generated from zero carbon energy.

We spend a huge amount of money on cars, petrol and diesel fuel every year which funds a polluting industry damaging our health through air pollution and the long term habitability of our planet through climate change. Driving electric and charging at home using a green electricity supplier helps make sure that our money goes to fund a better future.