

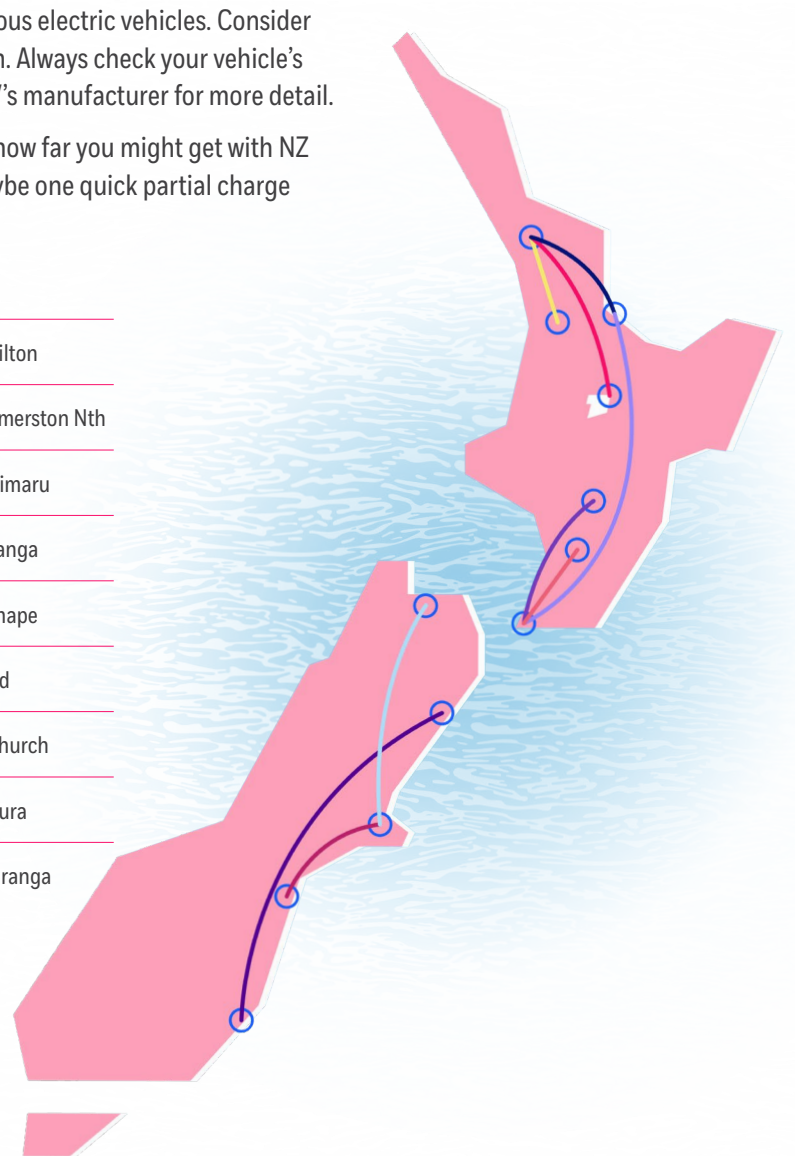
# EV Range Map

The below is a rough guide only based on quoted range of various electric vehicles. Consider factors like driving style, climate, road types and battery health. Always check your vehicle's range gauge when determining distance. Consult with your EV's manufacturer for more detail.

Driving through New Zealand with an Electric Vehicle? Here's how far you might get with NZ New electric vehicles currently on the market, allowing for maybe one quick partial charge along the way.

VEHICLE	QUOTED RANGE	NZ ROADTRIP
 Nissan Leaf 24 kWh	135km	Auckland to Hamilton
 Renault Kangoo	160km	Wellington to Palmerston Nth
 Nissan Leaf 30 kWh	172km	Christchurch to Timaru
 Hyundai Ioniq EV	200+ km	Auckland to Tauranga
 Nissan Leaf 40 kWh	240km	Wellington to Taihape
 Renault Zoe	300km	Taupo to Auckland
 Hyundai Kona EV 64 kWh	470km	Nelson to Christchurch
 Tesla Model 3 Performance	560km	Dunedin to Kaikoura
 Tesla Model S Long Range	610km	Wellington to Tauranga

Keen to learn more about Electric Vehicles? Read **Powershop's guide on EVs**. If you're particularly interested in learning about range, check out our guide on this [here](#).



## CHECKLIST BEFORE YOU SET OFF

Have you identified the charging stations along your route?	
Is your vehicle charged completely?	
Have you checked the estimated range on the dash before setting off?	
Is your EV serviced?	
Are your tyres in good condition for long distances? Do you have a spare ready?	
Are you carrying a lot of equipment? Consider reducing your distance between planned charge.	
Does your final destination have appropriate charging facilities?	
Will you need to drive again immediately after arriving? Factor this into your charge stops.	