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EV FACT SHEET

NEW PHEV models currently
(or soon to be) available in Australia

PHEV

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For latest list: <https://www.aeva.asn.au/battery-electric-vehicle-models-bevs/>

Plug-in Hybrid Electric Vehicles (PHEVs)

PHEV make/model	BEV range ¹ quoted/real world ² km	Battery size/s: kWh	Tow rating ⁷ kg unbraked/braked	Price ³	Available now or ETA ^{4,5}
BMW 330e	60/37	12	X	\$91,500	Y
BMW X3 xDrive30e	55/TBC	12	TBC	TBC \$120k	Q4 2021?
BMW X5 xDrive45e	92/48	21.5	750/2700	\$150,509	Y
BMW 530e	50/32	10.8	X	\$126,000	Y
BMW 745e	44/TBC	12	TBC	\$210k+ORCs	Y
Ford Escape St-line PHEV	69/TBC	14.4	750/1800	\$53k+ORCs	Y?
Hyundai Ioniq plug-in	63/48	8.9	X	\$47,500	Y
Jeep Grand Cherokee PHEV	TBC	17	TBC	TBC	H1 2022?
Kia Niro PHEV	58/42	8.9	600/1300	\$50,000	Y
Kia Sorrento PHEV	57³	13.8	TBC	TBC \$75k	Q4 2021?
Lexus NX450h+	87³	18.1	TBC	TBC	H1 2022
McLaren Artura	30/TBC	7.4	X	TBC \$500k	Q4 2021?
MG HS PHEV	52³	16.6	750/1500	\$45,990	Y
Mini Countryman	57/40	7.6	X	\$64,471	Y
Mitsubishi Eclipse Cross PHEV	55/36	13.8	750/1500	\$52,500	Y
Mitsubishi Outlander	54/35	12	750/1500	\$51,400	Y
Mitsubishi Outlander (2022 model)	TBC	20	TBC	TBC	Q3 2022
Mercedes A250e	73/TBC	15.6	X	\$71,500	Y
Mercedes C300e	52/TBC	24.5	750/1800	\$96,000	Y
Mercedes GLC 300e	39³	13.5	750/2000	\$105,000	Y
Peugeot 3008	60³	13.2	TBC	TBC \$88k	H1 2022
Peugeot 508	55³	11.8	TBC	TBC \$85k	H1 2022
Porsche Cayenne E-Hybrid	48³	17.9	750/3500	\$160,000	Y
Porsche Panamera S E-Hybrid	50/25	14.1	X	\$510,000	Y
Porsche Panamera E-Hybrid	51/25	14.1	X	\$280,000	Y
Range Rover Sport P400e	41³	13.1	750/2500	\$151,500	Y
Polestar T8 PHEV	44/TBC	10.4	TBC	TBC	2022?
Volvo XC40 PHEV	44³	10.7	TBC	TBC \$80k	Q4 2021?
Volvo XC60	44 ⁶ /TBC	10.4	TBC	TBC	2022?
Volvo XC90	43 ⁶ /22	9.2	750/2400	\$130,000	Y
VW Touareg R PHEV	47³	14.3	750/3500	TBC	Q4 2022

Notes to table overleaf.

Notes to table:

1. Quoted range from the Green Vehicle Guide: <https://www.greenvehicleguide.gov.au>. Note that the Green Vehicle Guide still uses the NEDC test standard for many of the EV range figures used there. This is the superseded European test standard that became infamous for giving excessively high estimates of EV range. WLTP is the new European test standard and commonly gives figures about 10% greater than US EPA. (See also notes 3 and 4).
2. Real world ranges are US EPA ranges except for Renault Kangoo, where manufacturer quoted real-world range used.
3. **WLTP (Worldwide Harmonized Light vehicles Test Procedure) derived range in *Bold italic***. This table will be swapping to WLTP only in coming months. WLTP standardised cycle: 57% urban routes, 25% peri-urban routes, 18% motorway routes. WLTP range is approx. 30% lower than NEDC, but about 10% higher than US EPA. (If you drive mainly around city through to outer suburban areas – WLTP is the likely range you will achieve. If you drive is more a mix of suburban to regional, for an estimate of your likely range - either source the US EPA figure, or subtract 10% from the WLTP figure).
4. Approximate base model price based on currently available vehicle sales listings, inc on-road costs (ORCs).
5. ETA: Q=quarter. Q1=Jan-Mar; Q2=Apr-Jun; Q3=July-Sept; Q4=Oct-Dec. H1=Jan-Jun; H2=Jul-Dec.
6. Volvo XC60 and 90: WLTP electric-only range to increase to 90km sometime in 2022

Important note:

Please check all specifications with the manufacturer prior to any purchase. No responsibility accepted for errors factual or due to reproduction in this Fact Sheet. Whilst all efforts are made to ensure the accuracy of the material in this Fact Sheet, manufacturers regularly make changes (often unannounced) to their model ranges and specifications.