

Powertrain

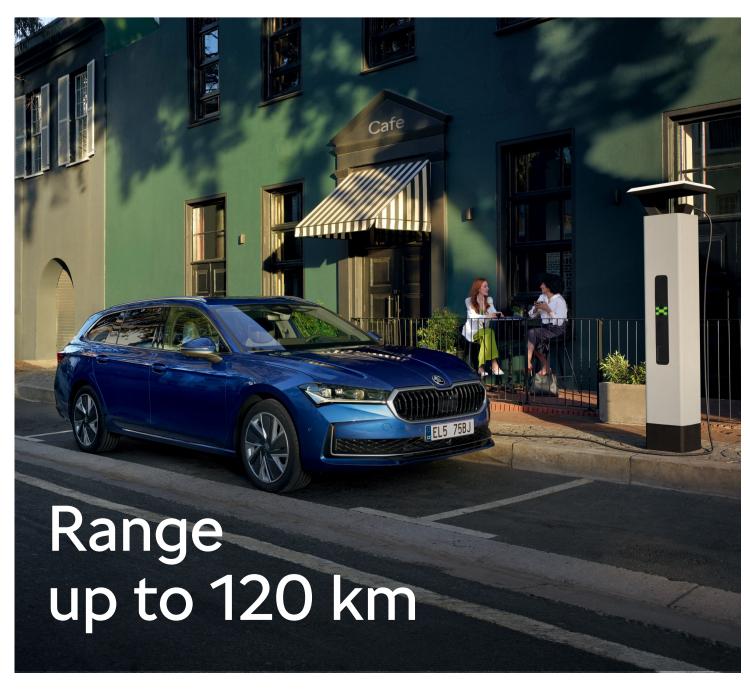
Model	Engines	Transmission	Battery capacity	Electric range	Charging time (DC)
Kodiaq iV	1.5 TSI/110 kW + 85 kW electric motor (max. system output 150 kW)	6-speed DSG	25.7 kWh	up to 120 km	26 min.
Superb iV					

Highlights



- Internal combustion engine and electric motor give the maximum system output of 150 kW
- This perfect combination is made of 1.5 TSI 110 kW internal combustion engine and 85 kW electric motor integrated into the gearbox

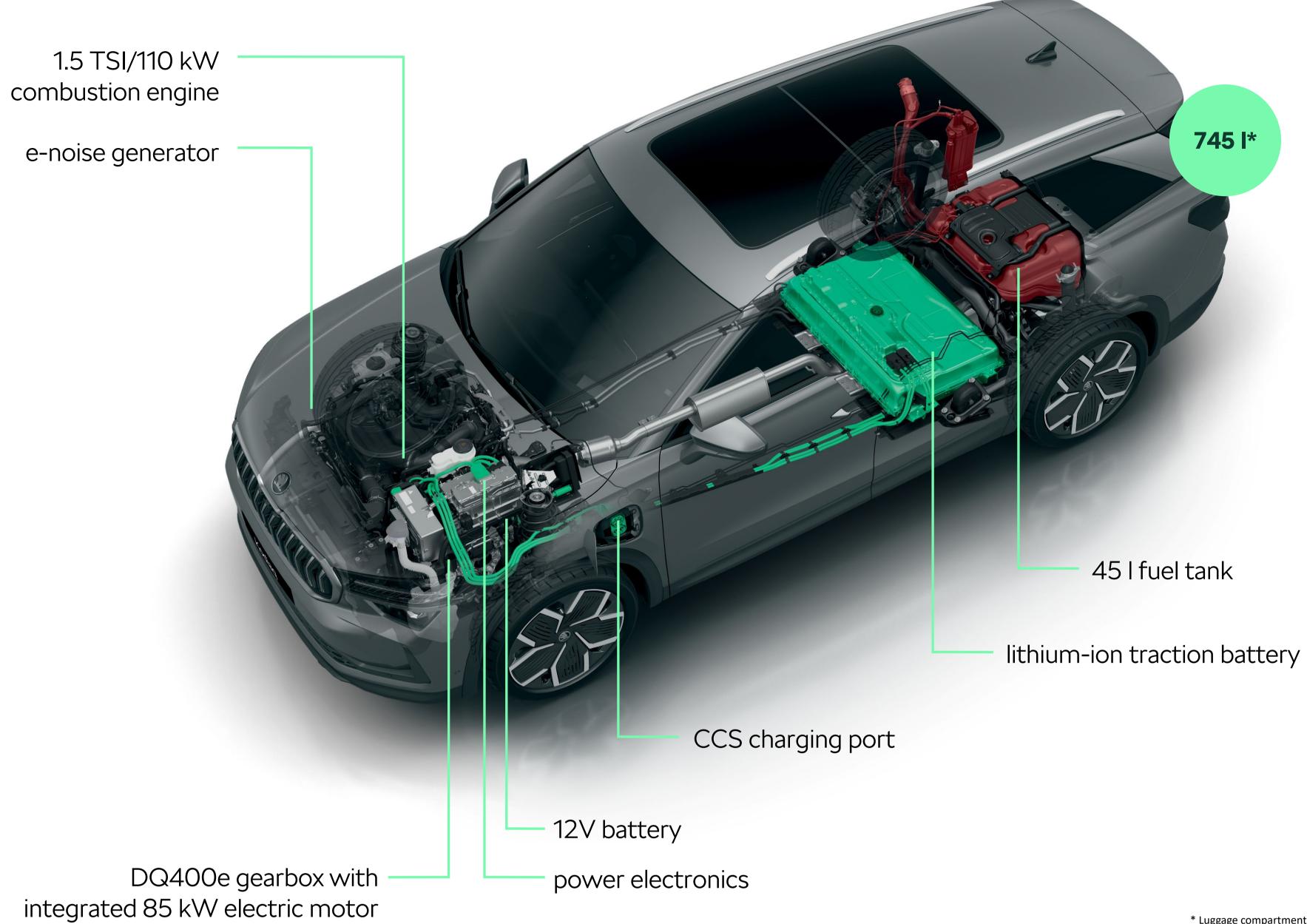
- Fully electric mode offers a range of up to 120 km
- The range almost doubled compared to the previous generation thanks to enlarged battery capacity





- Thanks to the possibility of DC charging the charging time is reduced to 26 minutes
- Charging power up to 40 kW (DC charging)
- AC charging power up to 11 kW (charging time 2 h. 30 min.)
- Fast DC charging and large battery capacity stands for one of the best plug-in hybrid solution on the market

Plug-in hybrid system schematic



* Luggage compartment volume 165 | lower compared to the ICE-only Kodiaq versions; Superb iV 486 | (-159 | compared to the ICE-only Superb versions) Superb Combi iV 510 | (-180 | compared to the ICE-only Superb Combi versions)

First customers reviews

The new plug-in hybrid Kodiaq in the Coca-Cola fleet

We could write here dripping marketing slogans and catching phrases, instead we decided to ask for a real product feedback from one of our customers, Coca-Cola. What do they say?

- New Kodiaq is for us a symbol of the highend technology, safety, and comfort.
- Great combination for business and city life.
- Innovative PHEV technology perfectly fits management, on-road sales team and those who seeks for economically and ecologically efficient vehicle for day-to-day life.
- Our busy on-road sales appreciate the new fast DC charging. This technology enables drivers to fully recharge vehicle in less than 30 minutes.
- Our management doesn't drive big portion of kilometres each day, and for this purpose, purely electric drive mode is perfectly matching their expectations for comfortable and economical drive.
- For us, the PHEV Kodiaq is one of the most efficient vehicles in its category.
- Another thing we like is the break recuperation that extends the range and downsize the fuel



consumption. We have measured that in the combined mode, the fuel consumption is approx. 2,5I/100km, and for those who are using the vehicle only in the city, the consumption can go even below 1I/100 km. (real figures from fleet car mgmt. system)

 To be fully transparent we need to mention that purchasing costs are higher for PHEV's and therefore we were re-evaluating the purchase intensively. However, after few months of having these cars in fleet we see that hybrid technology significantly helps to save fuel and service costs, and simultaneously decreases the CO₂ emissions that our company is committed to.



Martin Pridala Fleet manager Coca-Cola HBC Česko a Slovensko