

Our zero-emission trucks

We offer a full range of hydrogen-electric and battery-electric trucks with ranges varying from 170km to 800km. On top of that, our hydrogen-electric and battery-electric chassis offers the option of providing power to the superstructure via the existing PTO on the gearbox. It is possible to build cooling systems, rubbish truck structures, sewer cleaning equipment, tipper hooks and other types of superstructure onto vehicles that are delivered with a bare chassis. We can supply the majority of customary chassis variants for you, including homologation.

HH-DAF LF

CHASSIS



GCW:	18–32 tons
GVW:	7.5–19 tons
E-motor power:	250–450kW
Battery:	140–250kWh
Fuel cell:	45–150kW
Hydrogen:	10–45kg
Pressure:	350 bar
Wheelbase:	as preferred by customer

HH-DAF CF

CHASSIS



GCW:	32–78 tons
GVW:	19.5–40 tons
E-motor power:	250kW
Battery:	140–250kWh
Fuel cell:	45–150kW
Hydrogen:	10–45kg
Pressure:	350 bar
Wheelbase:	as preferred by customer

HH-DAF CF

PULLER



GCW:	40–78 tons
GVW:	19.5T–33 tons
E-motor power:	250–450kW
Battery:	140–250kWh
Fuel cell:	45–150kW
Hydrogen:	10–45kg
Pressure:	350 bar
Wheelbase:	as preferred by customer

HH-DAF XF CHASSIS

GCW:	50-78 tons
GVW:	19.5-40 tons
E-motor power:	250-450kW
Battery:	140-250kWh
Fuel cell:	45-150kW
Hydrogen:	10-50kg
Pressure:	350 bar
Wheelbase:	as preferred by customer



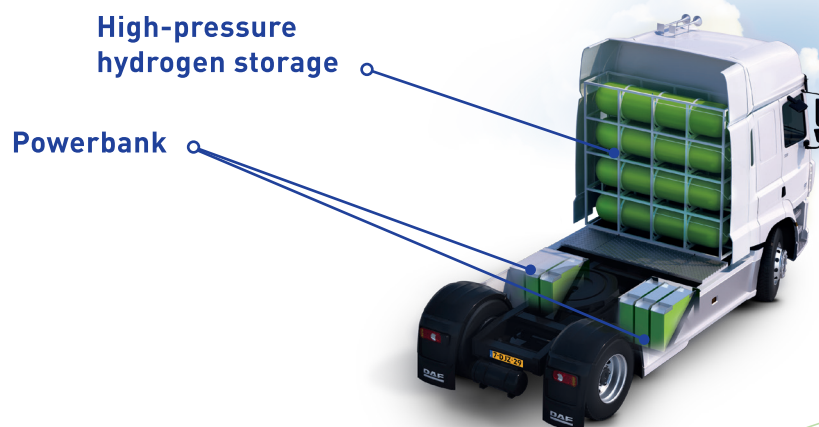
HH-DAF XF PULLER

GCW:	50-78 tons
GVW:	19.5-41 tons
E-motor power:	250-450kW
Battery:	140-250kWh
Fuel cell:	45-150kW
Hydrogen:	10-50kg
Pressure:	350 bar
Wheelbase:	as preferred by customer



HH-MERCEDES ECONIC CHASSIS

GVW:	18-26 tons
E-motor power:	250kW
Battery:	140-250kWh
Fuel cell:	45-150kW
Hydrogen:	10-45kg
Pressure:	350 bar
Wheelbase:	as preferred by customer



Our zero-emission commercial vehicles

We offer a full range of hydrogen-electric and battery-electric commercial vehicles with ranges varying from 250km to 550km. Our commercial vehicles are kitted out with the latest technology and are delivered as standard with a tow bar and the same load capacity as a conventional vehicle.

HH-TRANSPORTER H2 T6



GVW:	3.5 tons
E-motor power:	83kW
Battery:	25kWh
Fuel cell:	15-30kW
Hydrogen:	2.08-4.22kg
Pressure:	700 bar
Wheelbase:	as preferred by customer

HH-H2E-CRAFTER



GVW:	3.5 tons
E-motor power:	100kW
Battery:	35.8kWh
Fuel cell:	15-30kW
Hydrogen:	2.08-4.22kg
Pressure:	700 bar
Wheelbase:	as preferred by customer

HH-CRAFTER 50 H2 L3



GVW:	5 tons
E-motor power:	83kW
Battery:	26kWh
Fuel cell:	30-45kW
Hydrogen:	2.08-4.16kg
Pressure:	700 bar
Wheelbase:	as preferred by customer

Hydrogen power offers an unprecedented operational range

Cover more kilometres than is possible in electrically powered vehicles – the same ballpark as with fossil fuels. That's the big benefit of zero-emission transport using hydrogen! The range depends on numerous factors, including the amount of hydrogen stored safely in the cylinders.

