

OFF-HIGHWAY ELECTRIC DUMP TRUCK FOR HEAVY INDUSTRIAL OPERATIONS

Built for profit. Built for work.

DAC

90TEF.0H



94.000 kg
gross vehicle weight



350 kWh
battery



60.000 kg
payload



2 x 300 kW
maximum power

90TEF.0H Industrial heritage. Electric future.

The off-highway electric dump truck for aggregate operations and dedicated industrial applications is optimized for repetitive transport cycles and intensive work in controlled environments.

LFP BATTERIES

electric traction for intensive-duty operation

TWO ELECTRIC MOTORS

rated power 2 x 225 kW

MAXIMUM POWER 2 X 300 KW

instant response under load

IP68 PROTECTION

compatible with heavy-duty environments

MIN. GRADEABILITY 30%

strong climbing capability

MAXIMUM SPEED 40 KM/H

configuration dedicated to off-highway operation



Applications

aggregate quarries
sand and gravel pits
mining and stone extraction
operations
bulk material transport
off-highway industrial applications

Technical configuration

6x4 off-highway electric dump truck
two electric motors
350.1 kWh LFP battery
configuration for high payloads
operation on controlled routes

Safety

IP68 protection
operational stability
good control under load
construction compatible with
heavy industrial environments

Main specifications

gross vehicle weight: **94.000 kg**
payload: **60.000 kg**
curb weight: **34 t**
LFP battery: **350,1 kWh**
rated power: **2 x 225 kW**
maximum power: **2 x 300 kW**
maximum speed: **40 km/h**
maximum gradeability: **30%**
protection: **IP68**

Benefits

low energy cost in intensive-duty operation
high payload capacity
instant torque
efficient operation in quarries
strong productivity in repetitive-duty cycles

Users

quarry operators
sand and gravel pit operators
mining companies
industrial operators
aggregate extraction companies

DAC

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Industrial heritage. Electric future.

Autovehicule DAC continues the tradition of robust working vehicles through a new generation of electric commercial vehicles developed for the current demands of professional transport. The DAC electric platform supports applications for municipal services, urban distribution, construction, industry, public transport, and special-purpose vehicles.

Quarry performance built for profit.