

DRIVE UNIT TV-400

TECHNICAL DATA

GEARBOX

Max wheel torque	2600 Nm
- in acceleration	868 Nm
- continuously	
Max load	4300 kg
Gear ratio	1/20 - 1/24.4

WHEEL

Material	Vulkollan
Size	Ø406 x 178

TRACTION MOTOR

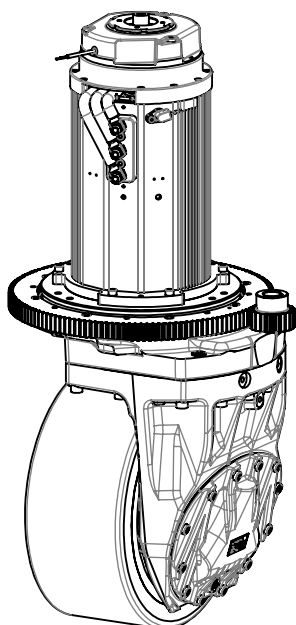
Type	Induction motor
Power	8 kW
Battery voltage	80 V
Speed	1800 rpm
Speed sensor	64 ppr

BRAKE

Voltage	80 V
Torque	95 Nm

STEERING

Total ratio	1/6.27
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EXAMPLE OF CONFIGURATION

