

DUAL DRIVE SYSTEM TO-451

TECHNICAL DATA (VALUES PER SIDE)

GEARBOX

Max wheel torque	500 Nm
- in acceleration	200 Nm
- continuously	1000 kg
Max load	1/25.5
Gear ratio	

WHEEL

Material	Rubber
Size	18x7-8

TRACTION MOTOR

Type	Induction motor
Power	2.5 kW
Battery voltage	24 - 48 V
Speed	3000 rpm
Speed sensor	64 - 500 - 1000 ppr

BRAKE

Voltage	24 - 48 V
Torque	23 Nm

EXAMPLE OF CONFIGURATION

