

DRIVE SYSTEM TV-451

TECHNICAL DATA

GEARBOX

Max wheel torque
- in acceleration 1400 Nm
- continuously 460 Nm
Max load wheel 1800 Kg
Gear ratio 1/25.6

WHEEL

Material Rubber
Size 18X7X8

AC TRACTION MOTOR

Power 6.5 kW
Voltage 48 V
Speed 1500 rpm

BRAKE

Voltage 48V
Torque 95 Nm

AC STEERING MOTOR

Power 0.7 kW
Voltage 48 V
Speed 2510 rpm

STEERING

Total ratio 1/273

