



## TD series | TD 9500

Transmissions with integrated mechanical differential gears

### APPLICATIONS

#### // Cleaning machines

Walk-behind scrubbers, Ride-on scrubbers,

#### // Electric vehicles

Mobility, Airport, Agriculture and horticulture, Hospital, Any other,

### AVAILABLE OPTIONS

#### transaxle td 9250

- Max wheel torque in acceleration 200 Nm
- Max wheel torque continuously 60 Nm
- Max load on the gearbox 700 kg
- Gear ratio up to 1/10

#### wheels

- Starting from Ø 200 X 82
- Materials: Polyurethane

#### traction motor

- Type DC PM
- Voltage from 24V
- Power 1 kW
- Speed 1900 rpm

#### brake

- Mechanical

#### length

- 667 mm

### Benefits

- Drive system with integrated mechanical transaxle
- Easy fixing to the chassis
- Low noise ground gears
- Reduced backlash
- Fully oil lubricated gearbox
- Easy maintenance
- High efficiency 95%
- 100% tested and certified drive system
- Wide range of wheels
- Possibility of integration to electronics (power card, encoder, etc)
- ISO9001 and ISO14001 certified
- Made in Italy

