

WR350 – Motor D.244mm

PERFORMANCE FEATURES

Motor examples (24-80V available)		3000W, 24V, 2000rpm, series wound 4 terminals	3500W, 48V, 3000rpm, separately excited	3000W, 24V, 2900rpm, series wound 4 terminals
Drive wheel gear ratio	i	25	25	25
Max vehicle weight	kg	9239	10000	10000
Max wheel load	kg	3000	3000	3000
Wheel torque	Nm	566	1102	853
Current adsorbed (S2)	A	170 (60 min)	159 (60 min)	129 (60 min)
Vehicle speed on flat	km/h	7,7	3,4	3,6
e/m brake torque	Nm	75	75	75
Vulkollan tyre diameter	mm	350	350	350
Weight	kg	167	167	167

AVAILABLE ON REQUEST

- Gear Ratio 21:1
- Other motor windings

NOTE:

- 1) Only available version “WR350FM/B-D.244mm” with fixed motor.
- 2) “Max vehicle weight”, “Wheel torque”, “Current adsorbed” and “Vehicle speed on flat” always refer to the labelled power of the motor.

To have detailed information please contact our technical department.

WR350FM/B-D.244mm

- Motore solidale alla ralla di rotazione

- D.C. motor integral with the slewing bearing

