



TORUS
ROBOTICS



India's most compact and most powerful Motors & Controllers

Where Speed, Range and Affordability meet !

Why Torus Axial Flux Motor?

- 50% Compact & Light Weight
- 15% More Effective Range
- Cost Efficient
- Quick Plug and Play

TORUS

AXIAL FLUX MOTOR

ELECTRIFY
YOUR
EV
WITH TORUS

www.torusrobotics.com

WE MAKE YOUR VEHICLE GO FASTER AND FURTHER

1kW – 8kW Torus Axial Flux Motor

V1 Specification	
Voltage Range	48/60/72
Rated Power	2.5kW – 3.5kW
Peak Power	4kW - 7.5kW
Max RPM	5100 RPM
Peak Torque	25Nm
Overload Torque	40Nm
Duty Cycle	S9
Weight	7kgs



EV Applications



E2W, E3W (L3&L5)
E4W(Golf Cart &
Go-kart)

V2 Specification	
Voltage Range	48/60/72/96
Rated Power	3.5kW - 5kW
Peak power	6kW - 8kW
Max RPM	5500 RPM
Peak Torque	33Nm
Overload Torque	55Nm
Duty Cycle	S9
Weight	9kgs



Other Application

HVAC
Robotics
Agriculture
Pumping
Generators

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FLUX MOTOR**