



Conventional Parameters Of FOUND MOTOR

Motor Specifications	Conventional Speed	Rim Size	RPM	Torque(N.m)	Comment
24V250W	25KM/H	20"	270	27	BLDC Geared Motor
		26"	207	28.9	BLDC Geared Motor
36V250W	25KM/H	20"	270	29	BLDC Geared Motor
		26"	207	31.2	BLDC Geared Motor
36V350W	25KM/H	20"	270	31.8	BLDC Geared Motor
	28KM/H	26"	231	33	BLDC Geared Motor
36V500W	30KM/H	20"	325	60	BLDC Geared Motor
	32KM/H	26"	265	63	BLDC Geared Motor
48V500W	30KM/H	20"	325	62	BLDC Geared Motor
	32KM/H	26"	265	64.5	BLDC Geared Motor
36V500W	32KM/H	20"	346	32	BLDC Gearless Motor
	35KM/H	26"	289	35	BLDC Gearless Motor
48V500W	32KM/H	20"	346	34	BLDC Gearless Motor
	35KM/H	26"	289	36	BLDC Gearless Motor
48V1000W	35KM/H	20"	325	57.5	BLDC Gearless Motor
	40KM/H	26"	331	59	BLDC Gearless Motor
48V1500W	45KM/H	20"	487	71	BLDC Gearless Motor
	50KM/H	26"	414	74.6	BLDC Gearless Motor
36V500W Fat Bike Motor	32KM/H	20"	346	59	BLDC Geared Motor
	35KM/H	26"	289	63	BLDC Geared Motor
48V500W Fat Bike Motor	32KM/H	20"	346	59	BLDC Geared Motor
	35KM/H	26"	289	66	BLDC Geared Motor
48V750W Fat Bike Motor	35KM/H	20"	379	88	BLDC Geared Motor
	40KM/H	26"	331	90	BLDC Geared Motor
48V1000W Fat Bike Motor	40KM/H	20"	433	59	BLDC Gearless Motor
	45KM/H	26"	372	60.3	BLDC Gearless Motor
48V1500W Fat Bike Motor	45KM/H	20"	487	71	BLDC Gearless Motor
	50KM/H	26"	414	74.6	BLDC Gearless Motor
72V3000W Fat Bike Motor	55KM/H	20"	596	91	BLDC Gearless Motor
	70KM/H	26"	579	105	BLDC Gearless Motor

Comments:

1. The above datas are tested by conventional motors under specific conditions.

2. Motor power, voltage, wheel size, speed (RPM), torque, controller current-limiting value, road conditions, riding habits, weather, etc. will affect the actual performance of the motor.

3. The actual parameters of the motor are subject to actual measurement.