



Mid-Drive Motor Comparison

MOTOR	VOLTAGE (volts)	WEIGHT of MOTOR (kg)	PEDELEC TYPE	THROTTLE	APP READY	PRICE (\$) : Complete Motor Kit (no battery)
Bafang BBS01	36	4.3	Cadence	Yes	Optional	\$850
Bafang BBS02B	48	4.3	Cadence	Yes	Optional	\$950
Bafang BBS02B	48	4.3	Cadence	Yes	Optional	\$1,000
Bafang BBS HD	48	5.6	Cadence	Yes	Optional	\$1,350
Tongsheng TSDZ2	36	3.5	Cadence	Yes	No	\$750
Tongsheng TSDZ2	48	3.5	Cadence	Yes	No	\$800
CYC 'Photon'	36-52	3.3	Torque	Yes	Yes	\$1,600
CYC 'X1 Stealth Gen 3'	48	4.5	Torque	Yes	Yes	\$1,800
Bikee Bike 'Lightest'	36	1.6	Both	Yes	Yes	2300
Bikee Bike 'Lightest'	48	1.6	Both	Yes	Yes	2500
Bikee Bike 'Lightest'	48	1.7	Both	Yes	Yes	2700
Bikee Bike 'Lightest'	48	1.7	Both	Yes	Yes	3000
Bikee Bike 'Best'	48	4	Both	Yes	Yes	2400
Bikee Bike 'Best'	48	4.5	Both	Yes	Yes	2900
Bikee Bike 'Best'	48	4.5	Both	Yes	Yes	3300
Pendix (300wh / 500wh)	36	6.5	Torque	No	Yes	\$1,450