



Model IMJI3
IGH Speed (Type) 3-Speed (Automatic w/SMI30)

	Gear Ratio	Overall Range	198%
		1	100%
		2	155%
		3	198%
	Gear Shifting	Speed	●
		Torque	●
		Cadence	●
Brake	Type		Disc Brake
	Rotor		6-Bolt
Motor	Type		Direct Drive
	Watt (rated)		(S) 250W
	Voltage (rated)		48V
	Speed		25kph / 32kph(20mph)
	Phase Current (peak)		36A
	Battery Current (maximum)		15A
	Efficiency		>80%
	Max. Torque (peak)		26Nm
Axle Diameter			M10 Slotted
Axle Length			185mm
Over Locknut Dimension			135mm
R: Axle Protrusion Length			25mm
L: Axle Protrusion Length			25mm
Spoke Holes			(B) 36H
Pitch Circle Diameter			149.0mm
Flange Width			45.1mm
Center to	Right		20.6mm
Flange	Left		24.5mm
Spoke Compatibility			13G & 14G
Sprocket Teeth			13T ~ 22T (9-spline)
Chain Line: 1/8" Flat Sprocket			42.1mm
Finish			Black
Weight			3.6kg



Model IMJA2
Speed (Type) 2-Speed(Automatic)

	Gear Ratio	Overall Range	137%
		1	100%
		2	137%
	Gear Shifting	28"	18.5km/h
		26"	17.0km/h
		24"	15.7km/h
		20"	13.1km/h
		18"	11.8km/h
		16"	10.5km/h
Brake	Type	Disc Brake	
	Rotor	4-Bolt (PCD 65mm)	
Motor	Type	Direct Drive	
	Watt (rated)	(S) 250W	
	Voltage (rated)	48V	
	Speed	25kph / 32kph(20mph)	
	Phase Current (peak)	36A	
	Battery Current (maximum)	15A	
	Efficiency	>80%	
	Max. Torque (peak)	26Nm	
Axle Diameter		M10 Slotted	
Axle Length		185mm	
Over Locknut Dimension		135mm	
R: Axle Protrusion Length		25mm	
L: Axle Protrusion Length		25mm	
Spoke Holes		(B) 36H	
Pitch Circle Diameter		149.0mm	
Flange Width		45.1mm	
Center to	Right	20.6mm	
Flange	Left	24.5mm	
Spoke Compatibility		13G & 14G	
Sprocket Teeth		13T ~ 22T (9-spline)	
Chain Line: 1/8" Flat Sprocket		42.1mm	
Finish		Black	
Weight		3.5kg	