

154/205/273 seris front and rear wheel hub Motor with spokens rim Speed Record

FH Means front hub motor, RH:Rear hub motor

154/205--6*10 Motor High torque good for Recumbent Tadpole and Tricycle

Condition: 26" wheel size / Rider's weight 75kg

FH/RH154	FH/RH 205-24mm	FH/RH 205-27mm	FH/RH 273-16/18mm
24V 22km/hr / 12.40mph			
36V 24km/hr / 13.70mph	25km/h 220rpm	23km/h 180rpm	
48V 27km/hr / 15.50mph	40km/h 320rpm	35km/h 280rpm	

154/205--7*9 Motor For Mountain bike & Recumbent Tadpole good speed and torque in 26 inch wheel

Condition: 26" wheel size / Rider's weight 75kg

FH/RH154	FH/RH 20524mm	FH/RH 205-27mm
24V 24km/hr / 13.70mph		
36V 27km/hr / 15.500mph	34km/h 270rpm	29km/h 230rpm
48V 39km/hr / 23.00mph	46km/h 370rpm	41km/h 330rpm

154/205--8*8 Motor Very high speed but lower torque

Condition: 26" wheel size / Rider's weight 75kg

FH/RH154	FH/RH 20524mm	FH/RH 205-27mm
24V 34km/hr / 19.90mph		
36V 47km/hr / 28.00mph	40km/h 320rpm	35km/h 280rpm
48V 58km/hr / 34.80mph	52m/h 420rpm	48km/h 380rpm

154/205--9*7 Motor Very high speed but lower torque

Condition: 26" wheel size / Rider's weight 75kg

FH/RH154	FH/RH 20524mm	FH/RH 205-27mm	
24V 44km/hr / 350rpm			
36V 57km/hr / 456rpm	46km/h 370rpm	41km/h 330RPM	
48V 68km/hr / 560rpm	58km/h 470rpm	54km/h 430rpm	18H-350/16-430

Remark:

**205series motor have torque and power than 154 series ,
the thicker rotor and magnet ,the higher torque**

205=inner dimeter of motor (permanet magnet size:27*13.7*3;totally 46pcs of manget

154=inner diameter of motor ((permanet magnet size:43*11.7*3;totally40pcs of manget)

24/43 = Length of NdFeB Material (Permanent Magnet) in rotor.

The type number for motors154--6,154-8,154--7 etc. 205-6;205-7;105-8

the '154 part is the inner dia

the last part (6,7,11,etc) is the number of coil per phase.

The greater number, the greater torque but the slower the speed.

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