

ELECTRIC BIKE CLASS LABEL INFORMATION



WHAT YOU NEED TO KNOW ABOUT THE eBIKE CLASSIFICATION & LABELING:

SECTION 1.

Section 312.5 is added to the Vehicle Code, to read: 312.5.

(a) An “electric bicycle” is a bicycle equipped with fully operable pedals and an electric motor of less than 750 watts.

(1) A “class 1 electric bicycle,” or “low-speed pedal-assisted electric bicycle,” is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 20 miles per hour.

(2) A “class 2 electric bicycle,” or “low-speed throttle-assisted electric bicycle,” is a bicycle equipped with a motor that may be used exclusively to propel the bicycle, and that is not capable of providing assistance when the bicycle reaches the speed of 20 miles per hour.

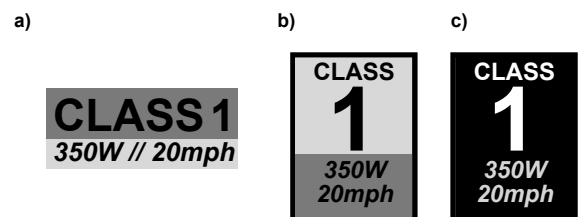
(3) A “class 3 electric bicycle,” or “speed pedal-assisted electric bicycle,” is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 28 miles per hour, and equipped with a speedometer.

(b) A person riding an electric bicycle, as defined in this section, is subject to Article 4 (commencing with Section 21200) of Chapter 1 of Division 11.

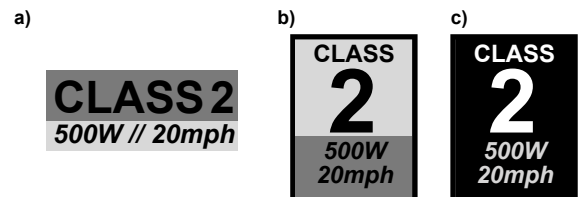
(c) On and after January 1, 2017, manufacturers and distributors of electric bicycles shall apply a label that is permanently affixed, in a prominent location, to each electric bicycle. The label shall contain the classification number, top assisted speed, and motor wattage of the electric bicycle, and shall be printed in Arial font in at least 9-point type.

EXAMPLE OF GENERIC CLASS LABELS

CLASS 1: 350W // 20MPH



CLASS 2: 500W // 20MPH



CLASS 3: 350W // 28MPH

