City of Eau Claire Bike Rack Requirements

1) Bicycle Parking Space Size, and Access Aisles.

- a) Required bicycle parking spaces shall be at least 2 feet by 6 feet.
- b) The minimum spacing horizontally between racks is 120 inches (see ordinance).
- c) The minimum spacing side-by-side between racks is 36 inches (see ordinance).

2) Bicycle Rack Design

Structures that require a user-supplied locking device

- a) Shall be designed to accommodate U-shaped locking devices.
- b) Shall support the bicycle upright by its frame in two places and prevent the wheels from tilting or twisting.
- c) All lockers and racks must be securely anchored to the ground or the building structure to prevent the racks and lockers from being removed from the location.
- d) The surfacing of such facilities shall be designed and maintained to be mud and dust free.

3) Bicycle Rack Location on Site

- a) Bicycle parking facilities shall be located in a clearly designated safe and convenient location.
- b) The design and location of such facility shall be harmonious with the surrounding environment.
- c) The facility location shall be at least as convenient as the majority of auto parking spaces provided.

Examples of Bicycle racks that <u>do not</u> meet the design requirements above:



Grid or Fence Style Racks



Wave or Ribbon Style racks





Racks that hold the bike by the wheel with no way to lock the frame and wheel to the rack with a U-lock

Examples of Bicycle racks that do meet the design requirements above:



Madrax Spartan Rack



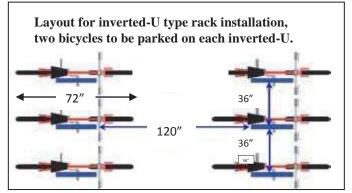
Madrax Sentry Rack



Dero Campus Rack



Saris City Rack

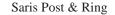


If you have questions about whether a particular bicycle parking rack you are considering using meets these requirements, please contact the City of Eau Claire at 715-839-4914.

(Diagrams utilized from City of Madison brochure)



Dero Bike Hitch



Dero Swerve Rack