

Carriages

Carriages - Rated by the fork carriage lifting capability, there are actually four sizes of hook type fork carriages. The hook type fork carriages have been standardized.

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted blades vary by the amount of offset between the fork and the tine eye. Various makers will vary the carriages for pin type tines. Carriage capacity will be established by the carriage pin size and by the tine size.