

Carriage

Carriage - There are 4 sizes of hook type fork carriages rated by the blade carriage lifting capability. Hook type blade carriages have been uniform.

Class I carriages are rated for loads up to 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 sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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