

Side Tilt Carriages

Side Tilt Carriages - Rated by the tine carriage hoisting capacity, there are four sizings of hook type fork carriages. The hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is about thirteen inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type forks can be different depending on the manufacturer. Pin mounted tines can vary by the amount of offset between the fork eye and the tine. Carriage capacity would be established by the carriage pin size and by the fork size.