

Side Tilt Carriages

Side Tilt Carriage - There are 4 sizings of hook type fork carriages rated by the tine carriage lifting capability. Hook type fork carriages have been standardized.

The carriage bar spacing utilized for Class 1 is about thirteen inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of 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 loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type tines could be different depending on the maker. Pin mounted tines can vary by the amount of offset between the blade eye and the tine. Carriage capacity would be determined by the carriage pin size and by the tine size.