

Side Tilt Carriages

Side Tilt Carriage - 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.

The carriage bar spacing used for Class 1 is roughly 13 inches and the Class 1 carriage is rated to hold cargo 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 loads as much as 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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