

Side Tilt Carriage

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

The carriage bar spacing for Class 1 is something like 13 inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold loads up to 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 particular class is 20 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 could be different depending on the maker. Pin mounted blades can differ by the amount of offset between the tine eye and the fork. Carriage capacity will be determined by the carriage pin size and by the fork size.