

Side Tilt Carriage

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

The carriage bar spacing utilized for Class 1 is more or less 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo as much as 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 used for this capacity is 25 inches.

The carriages for pin type forks may be different depending on the maker. Pin mounted blades could vary by the amount of offset between the blade eye and the tine. Carriage capacity will be established by the carriage pin size and by the tine size.