Side Tilt Carriages

Side Tilt Carriage - Rated by the tine carriage hoisting capability, there are actually four sizings of hook type tine carriages. The hook type tine carriages have been standardized.

The carriage bar spacing used for Class 1 is more or less thirteen inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty 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 maker. Pin mounted blades can vary by the amount of offset between the blade eye and the fork. Carriage capacity will be determined by the carriage pin size and by the tine size.