

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is something like thirteen inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

The carriages for pin type forks may be different depending on the manufacturer. Pin mounted tines can differ by the amount of offset between the tine eye and the tine. Carriage capacity will be determined by the carriage pin size and by the blade size.