

Side Tilt Carriage

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

The carriage bar spacing utilized for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type tines could be different depending on the manufacturer. Pin mounted forks may vary by the amount of offset between the tine eye and the fork. Carriage capacity would be established by the carriage pin size and by the tine size.