

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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