Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is approximately 13 inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is 25 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 blade eye and the tine. Carriage capacity would be determined by the carriage pin size and by the blade size.