Side Tilt Carriages

Side Tilt Carriage - There are actually 4 sizes of hook type tine carriages rated by the fork carriage lifting capacity. Hook type tine carriages have been standardized.

The carriage bar spacing utilized for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold loads as much as 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 class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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