

Side Tilt Carriages

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

The carriage bar spacing utilized 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 cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads 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 used for this capacity is twenty five inches.

The carriages for pin type forks could be different depending on the manufacturer. Pin mounted blades could differ by the amount of offset between the fork eye and the blade. Carriage capacity would be determined by the carriage pin size and by the fork size.