

Side Tilt Carriage

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

The carriage bar spacing for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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