Side Tilt Carriage

Side Tilt Carriage - There are 4 sizes of hook type blade carriages rated by the tine carriage hoisting capability. Hook type fork carriages have been uniform.

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 carry loads up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this 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 can 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 tine size.