

Side Tilt Carriage

Side Tilt Carriages - There are actually 4 sizings of hook type blade carriages rated by the blade carriage hoisting capacity. Hook type tine carriages have been uniform.

The carriage bar spacing utilized for Class 1 is around thirteen 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 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

Pin mounted forks vary by the amount of offset between the fork and the fork eye. Various makers will vary the carriages for pin type forks. Carriage capacity would be established by the carriage pin size and by the fork size.