

Side Tilt Carriages

Side Tilt Carriages - There are actually 4 sizes of hook type tine carriages rated by the blade carriage lifting capability. Hook type tine carriages have been consistent.

The carriage bar spacing utilized for Class 1 is around 13 inches and the Class 1 carriage is rated to hold cargo as much as 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 as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

Pin mounted forks vary by the amount of offset between the blade and the fork eye. Different makers would differ the carriages for pin type blades. Carriage capacity would be determined by the carriage pin size and by the fork size.