

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry loads as much as 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 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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