

Side Tilt Carriages

Side Tilt Carriage - Rated by the tine carriage lifting capacity, there are actually four sizes of hook type blade carriages. The hook type tine carriages have been standardized.

The carriage bar spacing used for Class 1 is something like 13 inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of sixteen 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 up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type tines could be different depending on the manufacturer. Pin mounted blades may vary by the amount of offset between the tine eye and the fork. Carriage capacity would be determined by the carriage pin size and by the tine size.