Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is about 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 sixteen 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 loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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