

Side Tilt Carriage

Side Tilt Carriages - Rated by the blade 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 utilized for Class 1 is approximately 13 inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

Pin mounted tines vary by the amount of offset between the tine and the fork eye. Different manufacturers will differ the carriages for pin type tines. Carriage capacity would be established by the carriage pin size and by the tine size.