

Side Tilt Carriage

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

The carriage bar spacing for Class 1 is roughly 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 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 particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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