

Side Tilt Carriage

Side Tilt Carriage - There are 4 sizes of hook type blade carriages rated by the tine carriage lifting capacity. Hook type tine carriages have been uniform.

The carriage bar spacing used for Class 1 is more or less thirteen inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this 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.

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