Side Tilt Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 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 twenty five inches.

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