Side Tilt Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing utilized 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 up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 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 fork and the tine eye. Different manufacturers will differ the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the tine size.