

Side Tilt Carriage

Side Tilt Carriages - Rated by the blade carriage lifting capacity, there are four sizes of hook type fork carriages. The hook type blade carriages have been standardized.

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 twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type blades may be different depending on the maker. Pin mounted tines can vary by the amount of offset between the tine eye and the fork. Carriage capacity would be established by the carriage pin size and by the tine size.