Side Tilt Carriages

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing utilized for Class I is 13 inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is 16 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 loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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