

Side Tilt Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

Pin mounted forks vary by the amount of offset between the tine and the tine eye. Some manufacturers would vary the carriages for pin type forks. Carriage capacity will be established by the carriage pin size and by the fork size.