

Side Tilt Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is thirteen 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 twenty inches. Class IV carriages are rated for cargo as much as 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 fork and the fork eye. Some makers will differ the carriages for pin type forks. Carriage capacity will be established by the carriage pin size and by the tine size.