

Side Tilt Carriages

Side Tilt Carriage - Rated by the blade carriage hoisting capability, there are 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 utilized for Class I is thirteen inches. Class II carriages are rated for loads as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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