

Side Tilt Carriage

Side Tilt Carriage - Rated by the fork carriage hoisting capability, there are actually four sizings of hook type blade 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 up to 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 twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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