

Side Tilt Carriage

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

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing utilized for Class I is 13 inches. Class II carriages are rated for loads up to 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 particular class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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