

Side Tilt Carriage

Side Tilt Carriages - Rated by the tine carriage hoisting capacity, there are 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 loads up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this 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 twenty five inches.

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