

Side Tilt Carriages

Side Tilt Carriages - Rated by the blade carriage lifting capacity, there are four sizes 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 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 as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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