Side Tilt Carriages

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

Class I carriages are rated for cargo up to 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 sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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