Side Tilt Carriages

Side Tilt Carriage - Rated by the tine carriage lifting 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 thirteen 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 up to 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 utilized for this capacity is 25 inches.

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