Side Tilt Carriage

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is thirteen 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 cargo up to 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 used for this capacity is twenty five inches.

The carriages for pin type forks could be different depending on the maker. Pin mounted blades could vary by the amount of offset between the tine eye and the tine. Carriage capacity would be determined by the carriage pin size and by the tine size.