Side Tilt Carriages

Side Tilt Carriages - Rated by the fork carriage lifting capability, there are actually four sizes of hook type fork carriages. The hook type fork carriages have been standardized.

Class I carriages are rated for loads 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 loads as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

Pin mounted blades vary by the amount of offset between the fork and the tine eye. Different makers will vary the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the tine size.