Side Tilt Carriages

Side Tilt Carriage - There are 4 sizings of hook type blade carriages rated by the tine carriage lifting capacity. 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 class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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