Side Tilt Carriages

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

The carriage bar spacing for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads up to 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 will vary the carriages for pin type tines. Carriage capacity will be established by the carriage pin size and by the fork size.