Side Tilt Carriage

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to carry loads 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 particular class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type forks can be different depending on the manufacturer. Pin mounted blades may differ by the amount of offset between the fork eye and the blade. Carriage capacity will be determined by the carriage pin size and by the fork size.