

## Side Tilt Carriage

Side Tilt Carriage - 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 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of sixteen 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 loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

Pin mounted forks differ by the amount of offset between the blade and the blade eye. Different makers will differ the carriages for pin type tines. Carriage capacity would be determined by the carriage pin size and by the tine size.