

## Side Tilt Carriages

Side Tilt Carriage - There are 4 sizings of hook type fork carriages rated by the fork carriage lifting capacity. Hook type blade carriages have been standardized.

The carriage bar spacing utilized 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 carry loads up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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