

## Side Tilt Carriages

Side Tilt Carriage - There are 4 sizings of hook type tine carriages rated by the tine carriage lifting capability. Hook type fork carriages have been uniform.

Class I carriages are rated for cargo 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 cargo up to 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 utilized for this capacity is 25 inches.

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