

## **Side Tilt Carriages**

Side Tilt Carriages - There are 4 sizings of hook type fork carriages rated by the fork carriage hoisting capacity. Hook type tine carriages have been consistent.

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing utilized for Class I is thirteen inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is 16 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 cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

Pin mounted forks vary by the amount of offset between the tine and the fork eye. Various manufacturers would differ the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the tine size.