

## Side Tilt Carriage

Side Tilt Carriage - Rated by the fork carriage hoisting capability, there are actually four sizings of hook type tine carriages. The hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold loads up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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