

## Side Tilt Carriages

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

The carriage bar spacing utilized for Class 1 is about thirteen inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 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 tine eye. Various manufacturers will vary the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the blade size.