

## Side Tilt Carriage

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

The carriage bar spacing for Class 1 is about thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo 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 class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

Pin mounted blades vary by the amount of offset between the tine and the blade eye. Some manufacturers would vary the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the tine size.