## **Side Tilt Carriage**

Side Tilt Carriage - Rated by the fork carriage lifting capacity, there are four sizes of hook type blade carriages. The hook type fork 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 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 as much as 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 tine eye. Various manufacturers would differ the carriages for pin type tines. Carriage capacity will be established by the carriage pin size and by the tine size.