## **Side Tilt Carriages**

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

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

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