Side Tilt Carriage

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 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 twenty inches. Class IV carriages are rated for cargo 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 fork and the blade eye. Some manufacturers will differ the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the blade size.