Side Tilt Carriage

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

The carriages for pin type forks can be different depending on the manufacturer. Pin mounted tines may differ by the amount of offset between the blade eye and the tine. Carriage capacity would be established by the carriage pin size and by the tine size.