

Side Tilt Carriage

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

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

Pin mounted tines vary by the amount of offset between the tine and the blade eye. Some makers will vary the carriages for pin type tines. Carriage capacity will be determined by the carriage pin size and by the fork size.