

Side Tilt Carriages

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

The carriage bar spacing utilized 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 hold loads up to 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 cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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