

Side Tilt Carriages

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

The carriage bar spacing utilized for Class 1 is about 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry loads up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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