Side Tilt Carriage

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads as much as 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 used for this capacity is twenty five inches.

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