Side Tilt Carriages

Side Tilt Carriage - There are 4 sizes of hook type blade carriages rated by the blade carriage hoisting capacity. Hook type tine carriages have been standardized.

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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