

Crosstie Weights & Car/Truck Capacities By Size of Crosstie					
Crosstie Size	Weight in Lbs - Ea	Small Gondola - Ea	Large Gondola - Ea	61' Center Beam - Ea	Truck - Ea
7"x9"x8'6"	245	600	740	840	200
7"x8"x8'6"	218	687	762	940	225
7"x9"x9'	260	587	640	740	180
6"x8"x8'6"	187	800	900	1020	265

Switchtie Weights & Car/Truck Capacities By Total Board Feet Per Car					
Switchties	Weight in Lbs/BF	Small Gondola - MBF	Large Gondola - MBF	61' Center Beam - MBF	Truck - MBF
7"x9"x9'-17'	5.4	21,000	27,250	36,000	8,518

NOTE - All weights based upon 70% Oak & 30% Mixed Hardwood ties treated to average net retention of 7# per cubic foot retention of preservative