

COLUMNS

AISC Safe Load Capacities

Length	3" x 11 Ga	3 1/2" x 11 Ga	3" x Sch. 40
6'9" - 7'1" (81" - 85")	15,400	19,500	35,300
7'0" - 7'4" (84" - 88")	15,400	19,500	35,300
7'5" - 7'7" (87" - 91")	15,600	19,100	34,500
7'6" - 7'10" (90" - 94")	14,600	18,700	33,700
7'9" - 8'1" (93" - 97")	14,100	18,300	32,900
8'0" - 8'4" (96" - 100")	14,100	18,300	32,900
8'3" - 8'7" (99" - 103")	13,700	17,900	32,100
8'6" - 8'10" (102" - 106")	13,200	17,500	31,200
8'9" - 9'1" (105" - 109")	12,700	17,100	30,300
9'0" - 9'4" (108" - 112")	12,700	17,100	30,300
9'3" - 9'7" (111" - 115")	12,300	16,600	29,400
9'6" - 9'10" (114" - 118")	11,800	16,200	28,500
9'9" - 10'1" (117" - 121")	11,200	15,700	27,600

