

WIRE ROPE SPECIFICATIONS**4000W****DRAGLINE — REVOLVING FAIRLEAD
ALL BOOMS****CRAWLER****WIRE ROPE LENGTH — FT.**

BOOM LENGTH FT.	LEFT DRUM HOIST	RIGHT DRUM DRAG
60	155	85
70	175	95
80	190	105
90	205	115
100	220	125

Lengths are based on a 35 degree boom angle and approximate 40 ft. digging depth.

WIRE ROPE — TYPE

Left Drum Hoist Rope — 1" — 6 x 25 Filler Wire, Lang Lay, Imp. Plow Steel, Preformed, IWRC.

Right Drum Drag Rope — 1-1/4" — 6 x 21 Filler Wire, Lang Lay, Imp. Plow Steel, Preformed, IWRC.

NOTE:

Rope lengths are based on having wide and narrow drums. On boom lengths over 80', a rewrap may occur.