

MANITOWOC ENGINEERING CO.

(A division of The Manitowoc Company, Inc.) Manitowoc, Wisconsin 54220

**WIRE ROPE SPECIFICATIONS****3900W****DRAGLINE — HINGED FAIRLEAD
ALL BOOMS****CRAWLER****WIRE ROPE LENGTH — FT.**

BOOM LENGTH FT.	LEFT DRUM HOIST	RIGHT DRUM DRAG
60	160	80
70	175	90
80	190	100
90	210	110
100	225	120

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.

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