

MANITOWOC ENGINEERING CO.

A Division of The Manitowoc Company, Inc.

Manitowoc, Wisconsin

LAGGING CHART _____ 3900W

SPLIT DRUM SHAFT

APPLICATION	DRUM	PART NUMBER	DIA.	WIDTH	TYPE OF LAGGING	WIRE ROPE SIZE
LIFT CRANE						
Hoist	Right	32262	19"	20-3/8"*	Bare Drum	1"
Whip	Left	31082	21"	14-3/8"	Plain	1"
Auxiliary	Rear Aux.	48211	17"	34-15/16"***	Bare Drum	7/8"
CLAMSHELL - VICON						
Closing	Right	33133	27"	20-3/8"	Grooved	1-1/8"
Holding	Left	33113	27"	14-3/8"	Grooved	1-1/8"
CLAMSHELL - NON-VICON						
Closing	Right	32655	26"	20-3/8"****	Grooved	1"
Holding	Left	31878	27"	14-3/8"	Grooved	1"
DRAGLINE - REVOLVING FAIRLEAD						
Drag	Right	32288	24"	20-3/8"****	Grooved	1-1/4"
Hoist	Left	31878	27"	14-3/8"	Grooved	1"
TOWER CRANE						
#9 Tower - #18 Boom						
Hoist - 1 part line	Right	32655	26"	20-3/8"****	Grooved	1"
Hoist - 2 part line	Right	32262	19"	20-3/8"	Bare Drum	1"
Hold Back Line	Left	31082	21"	14-3/8"	Plain	1"

SINGLE DRUM SHAFT

APPLICATION	DRUM	PART NUMBER	DIA.	WIDTH	TYPE OF LAGGING	WIRE ROPE SIZE
LIFT CRANE						
Hoist	Front	180533	19"	37-1/4"	Bare Drum	1"
Whip	Rear Aux.	48211	17"	34-15/16"***	Bare Drum	7/8"
LIFT CRANE						
350' - #19 Boom						
Hoist	Front	33706	27-1/2"	37-1/4"	Bare Drum	1"
Whip	Rear Aux.	48211	17"	34-15/16"	Bare Drum	7/8"

* Drum width - 16.8" when equipped with power lowering

** Width - 32-9/16" when ratchet No. 92079 is used

*** Width - 16.8" when equipped with lagging No. 32637 for power lowering

**** Width - 16.8" when equipped with lagging No. 32636 for power lowering