



MANITOWOC ENGINEERING CO.

A division of The Manitowoc Company, Inc.

Manitowoc, Wisconsin 54220

WEIGHTS

3900W TOWER

DESCRIPTION	APPROX. WEIGHT (IN LBS.)
TOWER NO. 9A	
Tower Butt - 30'	4,270
Tower Cap - 2'-4-1/2" (w/boom carrier and wire rope guide)	4,380
Tower Insert - 40' (w/reinforced chords and boom latch)	3,740
Tower Insert - 40' (w/2 wire rope roller guides)	2,865
Tower Insert - 40' (w/2 wire rope roller guides and rubber bumpers)	2,915
Tower Insert - 20' (w/wire rope roller guides)	1,900
Tower Insert - 10' (w/wire rope roller guides)	1,030
Tower Insert - 1'-7-1/2"	1,050
Basic Pendant - 104' (164' tower and over, 4 req'd.)	360 each
Basic Pendant - 34' (154' tower and under, 4 req'd.)	155 each
Pendant - 40' (4 per set)	165 each
Pendant - 20' (4 per set)	115 each
Pendant - 10' (4 per set)	80 each
Main strut	1,350
Intermediate Strut	1,100
Boom Strut	825
Tower Backstay	845
Tower Holdback	1,850
Upper Strap (between boom strut and int. strut, 2 req'd.)	120 each
Lower Strap (between main strut and int. strut, 2 req'd.)	210 each
Upper Spreader (between lower strap ends)	105
Lower Spreader (between pendant links)	120
Pendant Link (on main strut, 4 req'd.)	115 each
Equalizer w/Pendant Links	1,305
Lifting Bracket	130
Tower Wire Rope Guide (lower)	320
BOOM NO. 18	
Boom Butt - 17'	1,700
Boom Top - 23' (w/single sheave boom point)	1,815
(w/double sheave boom point)	1,985
Boom Insert - 30' (w/2 wire rope roller guides)	1,185
Boom Insert - 20' (w/intermediate fall)	1,660
Boom Insert - 10' (w/wire rope roller guide)	510
Basic Pendant - 97'-7" (2 req'd.)	320 each
Pendant - 30' (2 per insert)	140 each
Pendant - 20' (2 per insert)	110 each
Pendant - 10' (2 per insert)	80 each
Boom Stop Pendant - 17'-10-1/2" (2 req'd.)	105 each
Pendant Link (on boom point, 2 req'd.)	50 each
Intermediate Suspension	415
Boom Wire Rope Guide (upper)	130

(Cont'd.)

WEIGHTS 3900W TOWER (Cont'd.)

DESCRIPTION

APPROX. WEIGHT
(IN LBS.)

COMPONENTS

Tower Wire Rope Roller Guide	40
Boom Wire Rope Roller Guide.	35
Boom Hoist Line - 10 Part 940' of 7/8" - 6x26.	1,005
Load Line - 1" - 6x25.	1.8 lbs./ft.
Intermediate Fall - 1" - 6x25.	1.8 lbs./ft.

NOTE: 1. Refer to machine weight sheet for load block, and weight ball specifications.

2. Weights may fluctuate $\pm$ 5% due to manufacturing tolerances.

REFERENCE ONLY!