Manitowoc Cranes, Inc.
Manitowoc, Wisconsin 54220 U.S.A.

Auxiliary Drum Specifications

222
222EX

Boom Butt Mounted Auxiliary Drum
15,000 Lb. (6 800 kg) Line Pull

Maximum Spooling and Line Pull Capacities

Layer	Maximum Spooling Capacity		Maximum Line Pull			
			Extra Extra Improved Plow Steel		2 160 N/mm²	
	Ft.	Meters	Lbs.	kg	Lbs.	kg
5/8" (16 mm) Wire Rope						
1	49	15	12,900	5 850	15,000	6 800
2	114	35	12,900	5 850	13,500	6 120
3	186	57	12,280	5 570	12,280	5 570
4	264	80	11,250	5 100	11,250	5 100
9 Ft. (3m) deducted from maximum spooling capacities for 3 dead wraps.						

Wire Rope Specifications

5/8 in. (16 mm) - 6 x 25 Filler Wire, Extra Extra Improved Plow Steel
Regular Lay, IWRC
Minimum Breaking Strength = 45,400 Lbs. (20 590 kg)
Maximum Load = 12,900 Lbs. (5 850 kg) Per Line
Approx. Weight = .72 Lbs. Per Ft. (1.07 kg/m)
MCC Part No. 719371

5/8 in. (16 mm) - 2 160 N/mm² Wire Rope
Minimum Breaking Strength = 52,800 Lbs. (23 950 kg)
Maximum Load = 15,000 Lbs. (6 800 kg) Per Line
Approx. Weight = .82 Lbs. Per Ft. (1.22 kg/m)
MCC Part No. 719415

Drum Specifications: MCC winch **No. 716978** - 10-5/8 in. (270 mm) bare drum diameter, 13-3/4 in. (349 mm) width, and 16-1/2 in. (419 mm) diameter flange.

REFERENCE ONLY!