

# Drum and Lagging Chart

## MLC165-1

Application	Drum Number and Location	Drum Part Number	Type Of Drum	Drum Diameter	Drum Width	Wire Rope Size
<b>LIFTCRANE</b>						
<b>Hoist</b>	Drum 2 (Rear)	81021209 (with free-fall)	Grooved	604 mm (23-3/4 in.)	805 mm (31-11/16 in.)	26 mm
		81021982 (without free-fall)	Grooved	603 mm (23-3/4 in.)	805 mm (31-11/16 in.)	26 mm
<b>Whip or Luffing</b>	Drum 1 (Front)	81021209 (with free-fall)	Grooved	604 mm (23-3/4 in.)	805 mm (31-11/16 in.)	26 mm
		81021982 (without free-fall)	Grooved	603 mm (23-3/4 in.)	805 mm (31-11/16 in.)	26 mm
<b>Luffing or Auxiliary (Optional)</b>	Drum 3 (Boom Butt)	81021615	Grooved	518 mm (20-3/8 in.)	309 mm (12-3/16 in.)	26 mm
<b>CLAMSHELL - LIMITED DUTY</b>						
<b>Closing</b>	Drum 1 (Front)	81021209 (with free-fall)	Grooved	604 mm (23-3/4 in.)	805 mm (31-11/16 in.)	1 in.
		81021982 (without free-fall)	Grooved	603 mm (23-3/4 in.)	805 mm (31-11/16 in.)	1 in.
<b>Holding</b>	Drum 2 (Rear)	81021209 (with free-fall)	Grooved	604 mm (23-3/4 in.)	805 mm (31-11/16 in.)	1 in.
		81021982 (without free-fall)	Grooved	603 mm (23-3/4 in.)	805 mm (31-11/16 in.)	1 in.