

Drum And Lagging Chart

777 SERIES 1
777 SERIES 2

TANDEM DRUMS								
APPLICATION	DRUM LOCATION	DRUM PART NUMBER	TYPE OF DRUM	DRUM DIAMETER	DRUM WIDTH	OPTIONAL GROOVED LAGGING PART NUMBER	LAGGING DIAMETER	WIRE ROPE SIZE
LIFTCRANE								
HOIST	FRONT	178272	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502392	21-1/4 in. (540 mm)	26 mm
HOIST (OPTIONAL DUAL INPUT DRIVE)	FRONT	178273	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502391	21-1/4 in. (540 mm)	1 in.
						502392	21-1/4 in. (540 mm)	26 mm
						502391	21-1/4 in. (540 mm)	1 in.
						502395	25-1/4 in. (641 mm)	32 mm or 1-1/4 in.
WHIP	REAR	178272	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502392	21-1/4 in. (540 mm)	26 mm
WHIP (OPTIONAL DUAL INPUT DRIVE)	REAR	178273	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502391	21-1/4 in. (540 mm)	1 in.
						502392	21-1/4 in. (540 mm)	26 mm
						502391	21-1/4 in. (540 mm)	1 in.
						502395	25-1/4 in. (641 mm)	32 mm or 1-1/4 in.
HOIST (AUXILIARY)	BOOM BUTT	177379	BARE	19-1/2 in. (495 mm)	37 in. (940 mm)	502372	21-1/4 in. (540 mm)	26 mm
						502382	21-1/4 in. (540 mm)	1 in.

NOTE: When optional laggings are used, the recommended lagging for specific wire rope Dia. must be used.

Lagging No. 502395 used on drum No. 178273 with high line pull arrangement only.



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CLAMSHELL								
CLOSING	FRONT	178272			30-1/8 in. (765 mm)	502410	21-1/4 in. (540 mm)	1" OR 26 mm
HOLDING	REAR	178272			30-1/8 in. (765 mm)	502410	21-1/4 in. (540 mm)	1" OR 26 mm
DRAGLINE								
DRAG	FRONT	178272			30-1/8 in. (765 mm)	502410	21-1/4 in. (540 mm)	1" OR 26 mm
HOIST	REAR	178272			30-1/8 in. (765 mm)	502410	21-1/4 in. (540 mm)	1" OR 26 mm
LIFTCRANE - LUFFING JIB								
HOIST	FRONT	178272	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502392	21-1/4 in. (540 mm)	26 mm
						502391	21-1/4 in. (540 mm)	1 in.
HOIST (OPTIONAL DUAL INPUT DRIVE)	FRONT	178273	BARE	19-1/2 in. (495 mm)	30-1/8 in. (765 mm)	502392	21-1/4 in. (540 mm)	26 mm
						502391	21-1/4 in. (540 mm)	1 in.
HOIST (AUXILIARY)	BOOM BUTT	177379	BARE	19-1/2 in. (495 mm)	37 in. (940 mm)	502372	21-1/4 in. (540 mm)	26 mm
						502382	21-1/4 in. (540 mm)	1 in.

Rear drum equipped with lagging No. 502391 or No. 502392 is required for use as luffing jib hoist. Recommended lagging for specific wire rope dia. must be used.

NOTE: When optional laggings are used, the recommended lagging for specific wire rope Dia. must be used.