



2015 Manitowoc MLC300 Crawler Crane

Asking Price: \$2,300,000

Location: Tomkins Cove, New York

Engine Hours: 2,278

Serial Number: 605541

330 US ton Max capacity

Crane and all boom sections include the Marine Application Zinc Primer.

Rotating bed- Fabricated steel rotating bed ships mounted directly to carbody

Drums- independent main drum and independent luffing/aux drum both mounted in the boom butt. Both drums are grooved for 28mm wire.

Main Drum- 36,760lbs line pull throughout all layers, 26.77" diameter, 3,117ft wire

Luffing/Aux drum- 30,000lbs line pull throughout all layers, 26.77" diameter, 1,444ft wire

Boom Hoist- independent boom hoist, 1,395ft of 26mm diameter rope, 24 part live mast rigging

Swing System- rotating bed, independent swing with fixed hydraulic motor, internal brake and planetary reduction, auto lube for turntable is standard.

Operators Station- fully enclosed with Galvannealed steel module, power tilt, heat, AC, radio, safety glass, protective nylon window covers, and pivots for transportation.

Engine- Cummins Model QSG-12 Tier 4 final, 450hp, provides independent power for all machine functions through the multi hydraulic pump transmission.

Controls- CCS (Crane Control System) two full graphic displays and a jog dial for easier data input and ergonomic joysticks.

Carbody Assembly- Connects rotating bed with crawler frames. Fabricated steel rotating module mounts to a single piece carbody via a 9' 10" diameter turntable. Crawler frames are mounted to the carbody with the FACT connection system and power actuated pins.

Crawler Assemblies- 31'10" long and 48" wide, auto lube internal rollers, Left and right crawlers are interchangeable, each crawler is powered by independent motors via screw together hydraulic quick connects, will travel and counter-rotate with full rated load

Basic Boom- 275.7 #500 boom: consists of (1) 26.2ft butt, (1) 39.4ft insert with luffing hoist sheaves, (1) 19.7' medium insert, (3) 39.4' medium inserts, (1) 39.4' light boom section, (1) 32.8ft top with nine 30" tapered roller bearing sheaves, rope guides and boom hoist wire rope, Manitowoc FACT boom connection system, rigging winch with frame. Detachable upper boom point with one 30" diameter roller bearing sheave

Counterweight- 380,000lbs of upperworks counterweight, single piece tray 27,200 lbs tray and sixteen 22,050 boxes, boxes are interchangeable and common with the MLC650

24.5 ton Ball, 110 ton three sheave Hook Block, 200 ton five sheave Hook Block