

Manitowoc 4000W Crawler Crane,  
Year Model 1988  
TIC acquired 7/1998  
Approximately 3900 hours since Re-con engine installed.

180' Type #17 Boom (26' Base, 34' Tip, 10' intermediate, 20' intermediate, 3ea 30' intermediate)  
Cummins NTA855C-360 Diesel Engine

Jul-98 Converted Boom Hoist to Isolated Boom Hoist

Dec-98 Replaced independent swing horizontal clutch shaft, replaced clutch discs, floating center plates and drive lugs. Replaced vertical swing sliding pinion shaft and sliding pinion, re-shimmed. Installed Maxim silencer for exhaust system.

Jan-99 Re-built Fuel Pump

Jul-00 Replaced Torque Converter charge pump.

Mar-01 Overhauled injector pump, replaced all 6 injectors

Jan-02 Complete Rebuilt of converter drivebox, replaced converters (K&L Clutch and Transmission), flushed converter coolers, replaced converter oil pump, charge pump, cuno filter, temperature senders, sending units, coupling/sheave, rebuild power down hydraulic pump (powertrain) replaced injectors, center head, exchanged hoist brakes.

Jul-03 Replaced engine with Cummins NTA855C-360 exchange engine from Allcrane in Cleveland, OH. Engine s/n 10553582, disassembled, cleaned and repaired radiator.

Apr-04 New Radiator Core.

Dec-06 New fuel injectors