

Periodic inspections according to ASME standard B30.27 include complete visual inspection of all structural areas, including:

- Booms (all sections)
- Hydraulic cylinders, lines, tubing, holding valves
- Boom rests, steps, boom guide brackets, etc.
- Pedestal (tower)
- Outriggers
- Safety decals

- Main column and turret
- Pin and bearing clearances

Recommended CPMA Safety Standard boom inspection intervals are follows:

- 1. First 5 years; every 2,000 working hours, or at least once per year, whichever occurs first.
- 2. Five to ten years; every 1,000 working hours or at least once per year, whichever occurs first.
- 3. Ten years and older, every 500 working hours, or every 6 months, whichever occurs first.

March 2015

#### **Brundage Bone**

Scott Rochel Kent, WA 253-854-3333

## Brundage-Bone & Blanchett, L.L.C.

J. Matt McDonald Laurel, MD 301-206-4444

#### **Certified Boom Inspection**

Todd Usher Scranton, PA 612-802-6678

## **Concrete Pumping Equipment**

Ken Spader Melvindale, MI 313-386-7918

## **Concrete Pump Inspections**

Mark Phipps Jamul, CA 619-246-7405

# Concrete Pump Repair, a Schwing Company

Jerry Anderson
North Branch, MN
651-674-4481

#### **Domson Engineering & Inspection Ltd.**

Madeleine Kroszkin Brampton, ON. Canada 905-789-1326 Ext.311

## Fernandez Boom Inspections, LLC

Rudy Fernandez
Dallas, TX
Rudy 817-948-3772

## **Howard Concrete Pumping**

*Mark Poole* Cuddy, PA 412-257-1800

## Klein Welding Services

Adam Klein Denver, CO 720-270-9416

#### **Pumpcrete Services Corporation**

*Ken Williams Jr.*Niagara Falls, Ontario Canada
905-354-3855

# **Wayland Whiteside Inspections LLC**

Wayland Whiteside Center, TX 936-332-5075

## **Coastal Carolina Pumping Inc.**

Keith Bauer Charlotte, NC 704-927-6901

