Convenience and Control

The exclusive design allows the Mack chassis engine to run at a lower rpm, achieving less stress on wear parts, lower noise levels, and a 10-15% savings.

Switch gears and save with Putzmeister's patented Econo-Gear™ Fuel Economy.

Putzmeister’s EZ Clean Out RS 907A hopper is engineered for performance and easy maintenance. Offering 19.4 cu. ft. (550L) capacity, the hopper features hard-faced remixer paddles and a vibrator. The unique design of the impact resistant polyurethane hopper splash guard protects the unit from splattering during pumping and folds down and latches to cover the hopper during transit.

Dimensions will vary with different truck makes, models and specifications.
**58-Meter Truck-Mounted Concrete Boom Pump Standard Features**

**Boom (58 M)**
- 14 ft 1" (4.3m) vertical reach
- Versatile 4-section roll-and-fold boom
- **Automatic lubrication**
- **Integrated work lights**

**Delivery Line**
- Equipped with 5" (125mm) two-pipe delivery line on all boom sections
- Providing efficient concrete delivery
- Extended range delivery pipe with 900 turn elbow
- **Easy lift-out brackets** for simple delivery line replacement
- **Standardized elbows and straight pipe sections**
- **Common component availability** and easy replacement

**Exide Support (OSS) System**
- Safe 150 degree working envelope on space restrictive sites
- **Series of sensors** enables the unit to maintain a defined and consistent work envelope
- Allows the operator to reduce the outrigger extension on one side
- **Increased capabilities** of the ‘A’ section of this roll-and-fold boom

**Outriggers**
- Quick setup on restrictive job sites
- Fully hydraulic outriggers with integral cylinders
- Front outriggers swinging out telescopic and rotating sections
- Rear outriggers swinging out and extend down
- **D.O.T. approved auxiliary fuel tank in outrigger**
- **Water tank in outrigger**
- **Four outrigger pads** in two sections
- **Water pump** hydraulically driven
- **Hard-faced S-Valve**
- **Ideal for high pressure applications**

**Concrete Pump**
- **Choose from high pressure or high volume with the same setup**
- **Free Flow hydraulic system for smooth, controllable pumping**
- **Multi-piece piston cup design**
- **Hard-chromed material cylinders**
- **Robustly constructed sensor system with function indicators**
- **Fully adjustable volume control** for very fast pumping with full concrete pressure and boom speed

**Boom Operation and Control**
- **Fully proportional MBC** radio remote
- **Smooth and precise boom positioning** at greater comfort
- **Full proportional cable remote with 164" (50mm) cable**
- **Guaranteed form and shape**
- **Modular Boom Controls (MBC)**
- **Ergonomic Boom Control (EBC)**
- **On-Deck EBC System**
- **Extended Range EBC**
- **24V control box**
- **Automatic lubrication**
- **Integrated work lights**

**Pedestal**
- **Rotation bearing and access openings**
- **Standard pipe sections**
- **Fully integrated pedestal design**
- **Absorbs all forces**
- **Simplify turret pipe changes**
- **Pipe and hose storage**
- **Filter with indicator gauge**
- **Pedestal**
- **Automatic lubrication**

**Breakaway Roll Steps**
- **Fully proportional HBC radio remote**
- **Fully proportional OBC radio remote**
- **Cable remote system**
- **With OneTouch™**
- **Ergonomic Boom Control (EBC)**
- **Modular Boom Controls (MBC)**
- **Gauge Port Central (GPC)**
- **Automatic lubrication**
- **Integrated work lights**

**Free Flow Hydraulics in a Closed Loop System**
- The pumps at the heart of Putzmeister’s free flow pumping systems are bi-directional, variable displacement piston pumps.
- **Depending on stroke, oil flows in a closed loop from either port A or port B on the pump to the hydraulic cylinders.**
- **Depending on the specific pump cell size, up to 23% of the oil leaves the simple closed loop system during each stroke through a flushing valve on the main pump and cycles to a coater before it returns to the hydraulic oil tank.**
- **Removing and cooling only this minimal amount of oil is possible because, unlike an open loop system, the oil flows freely without passing through any unnecessary valves that can generate heat.**

**Ergonomic Inside: One System, Multiple Benefits**

**Powerful, yet compact**
- **Lighter and more efficient**, Putzmeister’s “smart design” breaks new ground, avoiding weight and size of larger pumps. The BareNose Design offers the flexibility to use two different booms and features more straight pipes for a less stressed concrete flow and lower wear on parts.