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

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**58-Meter**  
**Truck-Mounted Concrete Boom Pump Standard Features**

**Boom**  
- **8’ 1” (2435mm) vertical reach**  
- Versatile 4-section roll-and-fold boom  
- **Automatic lubrication**  
- **Integrated work lights**

**Delivery Line**  
- Equipped with 5” (125mm) two-piece delivery line on all boom sections providing efficient concrete delivery  
- Extend 900 boom-clip design pipe with 900 turn barrel  
- Easy joint maintenance for simple delivery line replacement  
- **Standardized elbows and straight pipe sections**  
- **Common component availability** and easy replacement

**Pedestal**  
- **Rotation bearing and access openings**  
- **Fully integrated pedestal design**  
- **Flat base tolerant design**  
- **Easy access large single-section filter with radiator housing**

**Transmission**  
- **Hydraulic oil tank for water collection**  
- **Two spool valves for convenient pipe and hose storage**  
- **Automatic lubrication**

**Controls**  
- **Side-mounted aluminium toolboxes**  
- **Integrated work lights**  
- **Breakaway rear steps**

**Boom Operation and Control**  
- **Fully proportional DMC ready remote**  
- **Smooth and precise boom positioning** at greater distances  
- **Flexible proportional cable remote with 164’ (50m) cable**  
- **Gauge Perm Control (GPC)**  
- **Modular Boom Controls (MBM)**  
- **Ergonomic Boom Control (EBC) with OnTouch™**

**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**

**Outriggers**  
- **Quick setup on restrictive job sites**  
- **Fully hydraulic outriggers with integral cylinders**  
- **Front outriggers swinging out, telescoping and extend down**  
- **Rear outriggers swinging out and extend down**

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

Housed in an easily accessible single Modular Control Box (MCB), the ergonomic system features microprocessor supported controls that take the operator beyond monitoring performance. They also allow the operator to set parameters that control the boom, the pump and a variety of other operational tasks.

On Putzmeister’s large class models like the 58-Meter, this advanced technology includes Ergonomic Boom Control (EBC) for controlling the boom; EBC/Pump System (EPS) to optimize the pump and other functions; and Ergonomic Telematics (ETS) for remote diagnosis of fault codes.

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**Key Advantages of Putzmeister’s Free Flow Hydraulics:**

- **Changes in material pressure in the delivery line are reduced to smooth pumping and a consistent concrete flow.**
- **There is greater pump output due to the efficient use of all available energy.**
- **Rapid change-over of the stroke means less boom bounce.**

**Putzmeister Free Flow Hydraulics in a Closed Loop System**

The closed loop also requires far less oil to run the system, so a larger reservoir is not necessary to cool all of the oil.

**Putzmeister Free Flow Hydraulics:**

- **Speed and timing are also critical to superior performance.**
- **Quick and more responsive than a hydraulic signal, the electrical system on a Putzmeister pump minimizes the time it takes to change direction at stroke end.**

- **An electrical signal precisely synchronizes the drive cylinders with the accumulator system that controls the S-Valve in the hopper.**

**Ready Prime:**

- **Hopper is remotely primed and the operator can start the pump with the push of a button.**

**Contact Putzmeister:**

- **For additional information, contact Putzmeister’s nearest dealer or visit our website at www.putzmeister.com.**

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