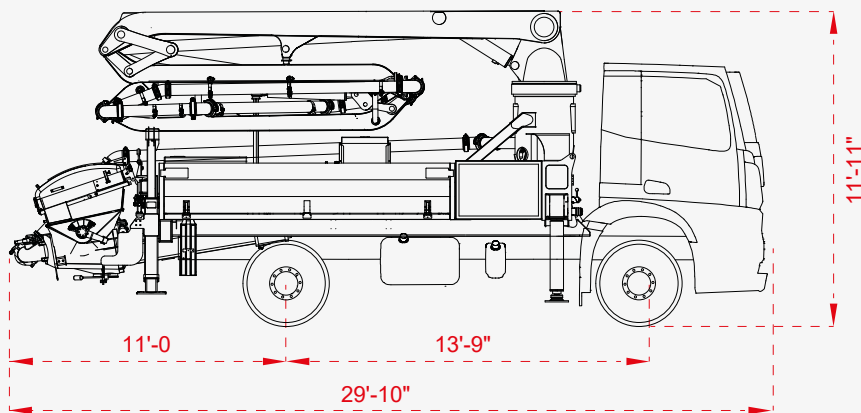


TRUCK MOUNTED CONCRETE PUMPS

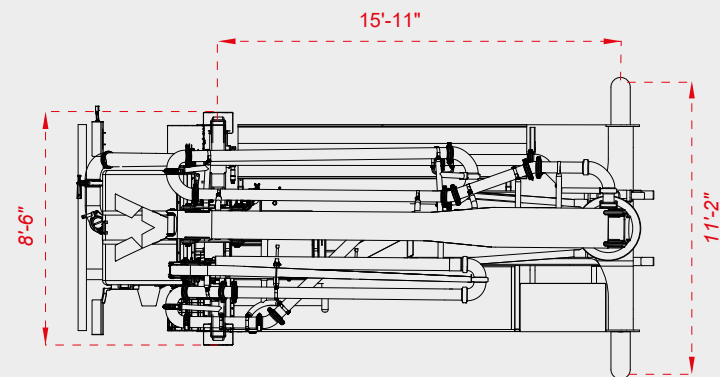
H 20 4ZR



● TECHNICAL DETAILS



● SUPPORT LEGS DIMENSIONS



● PUMP GROUP

	Standard BST 20.90-4ZR
Theo. Concrete Output (max) (Piston Side)	90 m ³ / h
Theo. Concrete Pressure (max) (Piston Side)	81 bar
Stroke	26 stroke / min
Concrete Cylinder Dimensions	9" x 1400 mm
Main Hydraulic Pump	A4 VG 125 (REXROTH)

● PUMP SPECIFICATIONS

Hopper Capacity	23 Cubic Feet
Switching System	: Elect. Magn. Sensor
Concrete Valve	: S Valve System
Boom Pump	: A7V016 or A17F0023 (REXROTH)
Agitator Pump	: Included (ASC)

● STANDARD EQUIPMENTS

Smartstar Control System	: Included
Electric Box	: Water Proof and Computer Control
Proportional Remote Controller	: Included (HETRONIC)
End Hose	: 3 m
Water Pump	: Included, 4 m ³ /h
Water Tank Capacity (Material: Composite)	: 170 gallon, 50' hose with fittings
Lubrication System	: Hydraulic (LINCOLN)

● OPTIONAL EQUIPMENTS

Driven by	: PTO or Gear Box
Vibrator	: Optional
Air Compressor	: Optional
Stability Control System	: Optional
End Hose Squeezer	: Optional
High Pressure Washing Pump	: Optional

● BOOM SYSTEM

Boom Type	: 4ZR
Vertical Reach (max)	: 64'-0"
Horizontal Reach (max)	: 52'10"
Boom Unfolding Height (min)	: 16'-5"
1. Boom Length	: 18'-0"
2. Boom Length	: 11'-10"
3. Boom Length	: 11'-10"
4. Boom Length	: 11'-10"
Boom Swing Speed	: 104 sec
Boom Swinging Angle	: 365°
Concrete Pump	: 5"

Diameter

● SUPPORT LEG SYSTEM

Front Legs	: Diagonal Folding
Rear Legs	: Fixed
Distance of Front Legs (max)	: 11'-2"
Distance of Rear Legs (max)	: 8'-6"

● BOOM WORKING DIAGRAM

