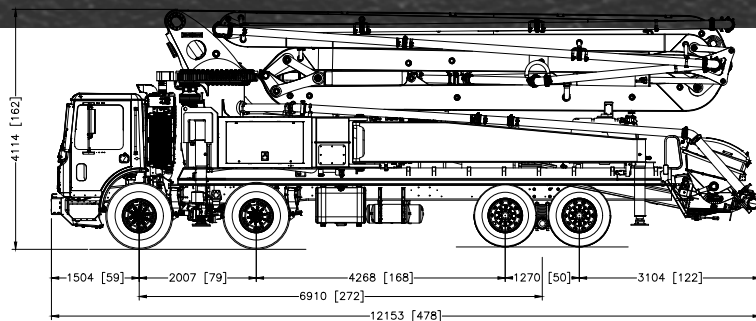


H47-5RZ

BETONSTAR

CONCRETE EQUIPMENT



(*) Standard pump model is BST 47.16 5RZ.

(*) Dimensions may vary depending on truck model.

PUMP GROUP

Pump Group	BST 47.14H 5RZ	BST 47.16 5RZ	BST 47.20LS 5RZ
	Optional	Standard	Optional
Conc. Output (max) (Rod Side)	140 m ³ /h (183,11 yd ³ / h)	160 m ³ /h (209,27 yd ³ / h)	200 m ³ /h (261,58 yd ³ / h)
Conc. Pressure (max) (Rod Side)	85 bar (1232,82 psi)	85 bar (1232,82 psi)	85 bar (1232,82 psi)
Stroke	26 Stroke/min	26 Stroke/min	27 Stroke/min
Concrete Cylinder Dimensions	230 mm x 2100 mm (9,05" x 82,68")	250 mm x 2100 mm (9,84" x 82,68")	250 mm x 2500 mm (9,84" x 98,42")
Remote Control	HBC	HBC	HBC
Oil Cooler	Electric / Hydraulic	Electric / Hydraulic	Hydraulic

BOOM SYSTEM

Boom type	RZ
Sections	5
Boom swing time	174 sec
Boom swinging angle	360°
Delivery line	125 mm (4,92") (DN 125)
Vertical reach	46.2 m (151'7")
Horizontal reach	42.2 m (138'5")
Unfolding height	9.3 m (30'6")
Depth of reach	31.8 m (104'4")
End hose	3 m (9'10") 4" Diameter

BOOM WORKING DIAGRAM

