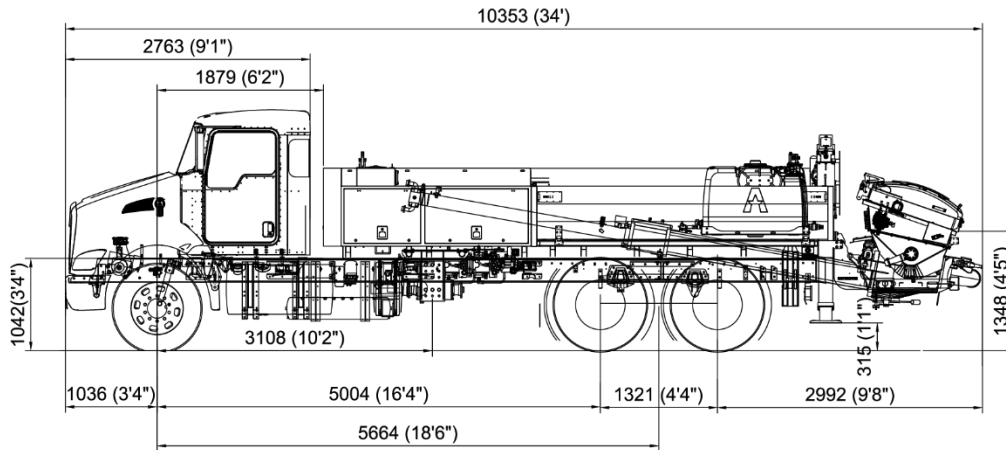


BSS 21 – 90 D - CS



Note :Dimensions may vary depending on truck model.

GENERAL

Weight (Without Truck) : 14.995 kg (33.058 lb)

ENGINE(*)

Power : 265 kW (355 hp) (Diesel)

PUMPING UNIT

Rod Side	Theo. Conc. Output (max)	: 90 m ³ /h (117,7 yd ³ / h)
	Theo. Conc. Pressure (max)	: 92 bar (1334 psi)
	Stroke	: 24 Stroke / min
Piston Side	Theo. Conc. Output (max)	: 56 m ³ /h (73,24 yd ³ / h)
	Theo. Conc. Pressure (max)	: 148 bar (2146 psi)
	Stroke	: 15 Stroke / min

Concrete Valve	: S Valve System
Switch-Over Pressure S-Tube	: 190 bar (2755,7 psi)
Delivery Cylinders Diameter	: 200 mm (7,87")
Delivery Cylinders Stroke	: 2100 mm (6',9")
Hopper Capacity	: 650 l (171,71 gal)
Hopper Outlet Diameter	: 125 mm (5,5")
Lateral Output Pipeline	: 150 mm (6")
Switching System	: Elect. Magn. Sensor
Lubrication System	: Hydraulic (LINCOLN)
Driven by	: Engine
Electric Box	: Waterproof and PLC Controlled

CONTROL SYSTEM

- Smartstar Control
- Color LCD
- Diagnostic
- Fuel Saving Mode
- Remote Control (Hetricon)

OPTIONS

- Hopper Vibrator
- Hydraulic Driven Fan
- Betonstar IoT System
- Remote Control (HBC)
- Air Compressor
- High Pressure Cleaning Kit (135 bar / 1958 psi)
- Water Pump (67 lpm) (17,7 gpm)
- Water Tank Capacity (650 l (171,71 gal) and Hose 15 m (49'2"))

(*) Engine power and norm values vary according to the engine brand.