

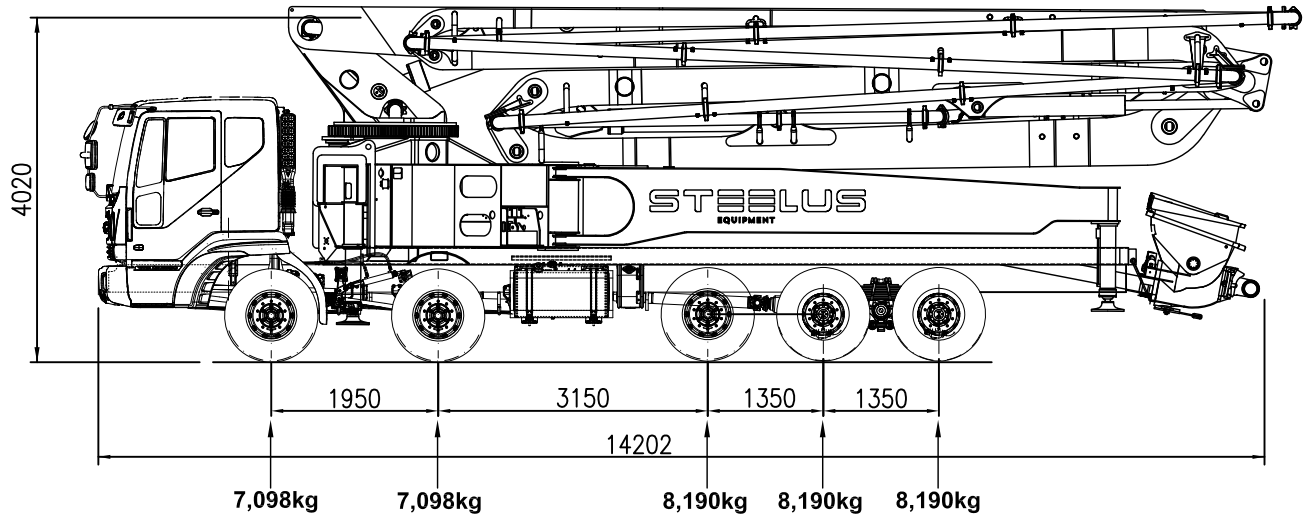
STEELUS

EQUIPMENT

SPT53RZ5

TECHNICAL DATA

TRUCK-MOUNTED CONCRETE PUMP

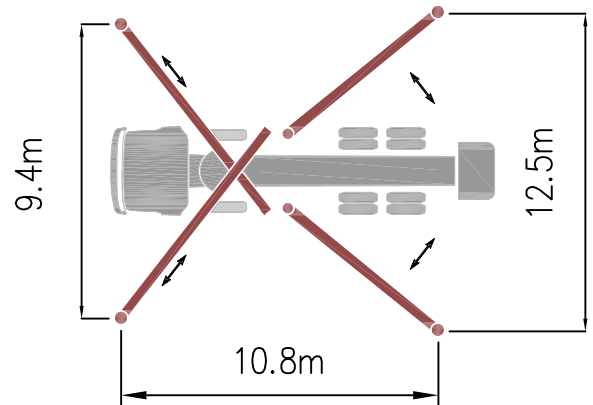


TOTAL WEIGHT : 38,800kg

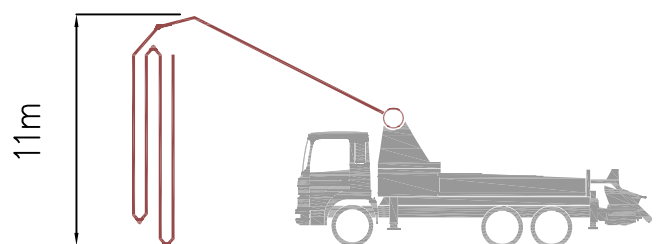
TECHNICAL SPECIFICATIONS

BOOM SPECIFICATIONS	Number of Booms	5	un
	Folding Type	R-Z	type
	Vertical Reach	51.2	m
	Horizontal Reach	47.4	m
	Reach Depth	40.9	m
	Unfolding Height	11	m
	Delivery Line	125	mm
	End Hose Length	4	m
	Outrigger Spread - Front	9.4	m
	Outrigger Spread - Rear	12.5	m
PUMP SPECIFICATIONS	Maximum Output	Low-pressure 160	m ³ /h
		High-pressure 100	m ³ /h
	Concrete Pressure	Low-pressure 70	bar
		High-pressure 112	bar
	Stroke Per Min.	30	str
	Delivery Cylinder	230	Ø
	Stroke Length	2100	mm
	S-Valve	Ø200 x Ø180	mm
	Hydraulic System Pressure	350	bar
	Hydraulic System	Open	type
	Hydraulic Max. Pressure	320	bar
	Hydraulic Pump	Rexroth	
	Hopper Capacity	600	liter
	Oil Tank Capacity	500	liter
	Max. Aggregate Size	40	mm
	Water Pump Pressure	20	bar
	Water Tank Capacity	500	liter

Outrigger Diagram



Unfolding Hight



STEELUS

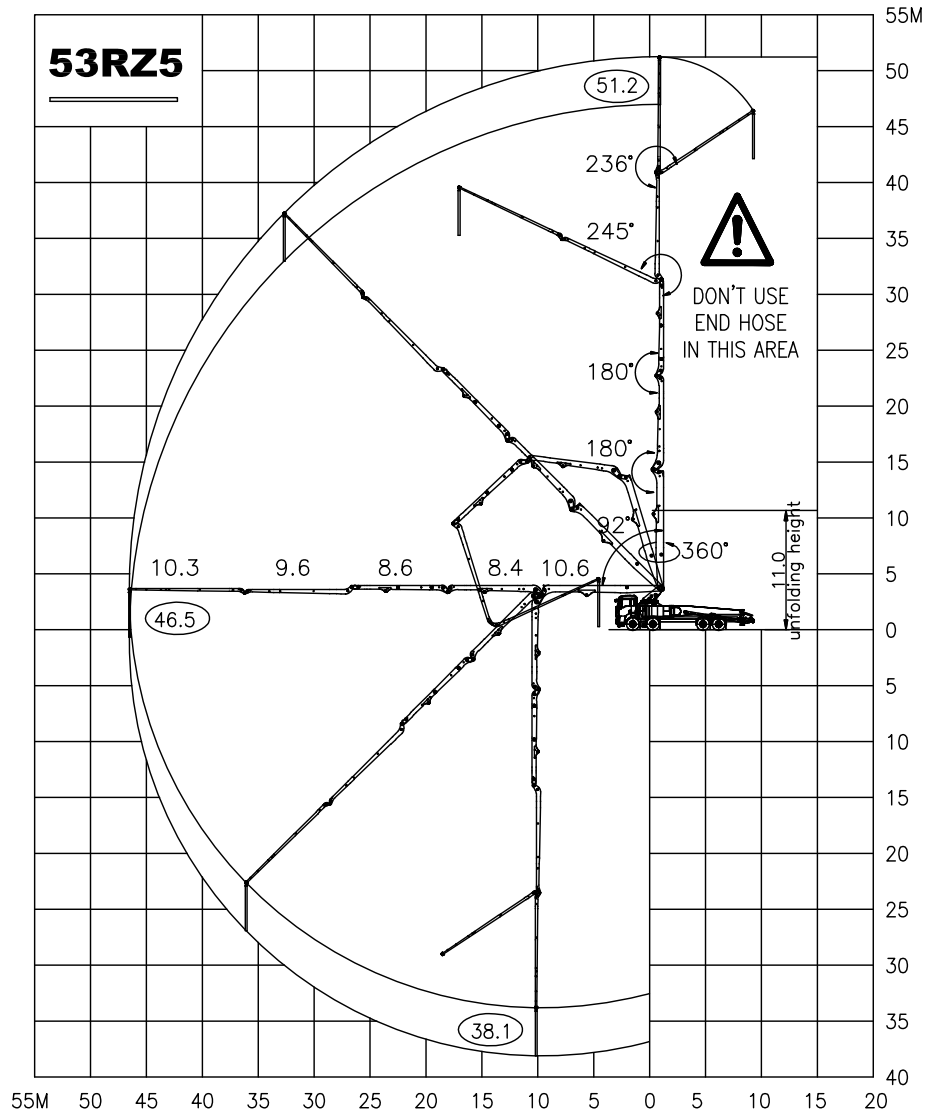
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TRUCK-MOUNTED
CONCRETE PUMP

WORKING DIAGRAM



Supply Scope (STANDART)

- Twin Wall pipes & Elbows
- Hydraulic changing System
- Hard chromed Concrete Cylinder
- Tungsten Carbide Wear ring & Plate
- Aluminum Platform
- Aluminum Hopper Cover
- Auto Grease System for Hopper
- Water tank (600L)
- Water Pump (30bar)
- Auxiliary Fuel Tank on side Rear Outrigger
- Water Hose with Nozzle (15m)
- Working Light on Hopper & Column
- Convenient Electrical System
- Easy cleaning Hopper (600L)

OPTIONS

- OSS System (One Side Safety System)
- Safety device for Hopper
- Auto grease System for Boom & Turning Base
- Customized Color
- Electric Vibrator
- Working Light on Boom

