

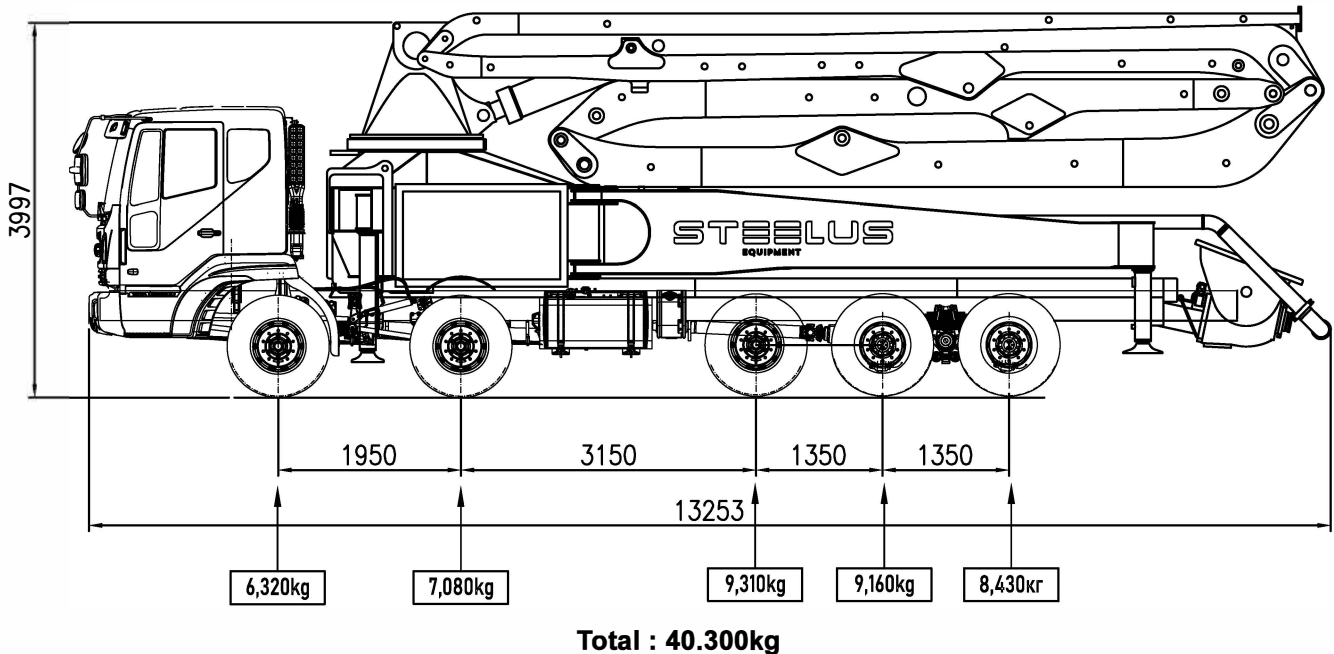
STEELUS

EQUIPMENT

SPT48RZ5

TECHNICAL DATA

TRUCK-MOUNTED CONCRETE PUMP



TECHNICAL SPECIFICATIONS

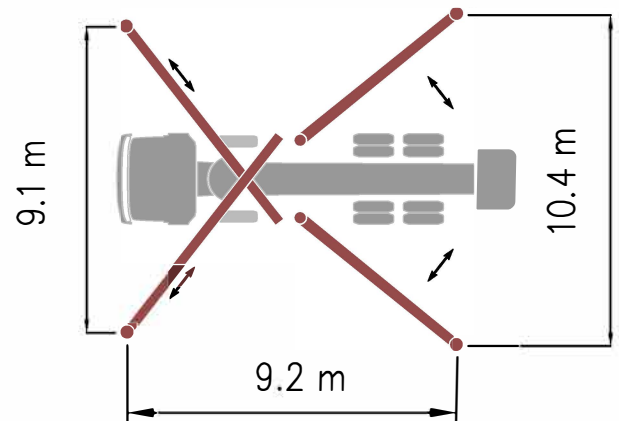
BOOM SPECIFICATIONS

Number of Booms	5	un
Folding Type	RZ	type
Vertical Reach	47.5	m
Horizontal Reach	43.5	m
Reach Depth	32.5	m
Unfolding Height	8.6	m
Delivery Line	125	mm
End Hose Length	3.5	m
Outrigger Spread - Front	9.1	m
Outrigger Spread - Rear	10.4	m

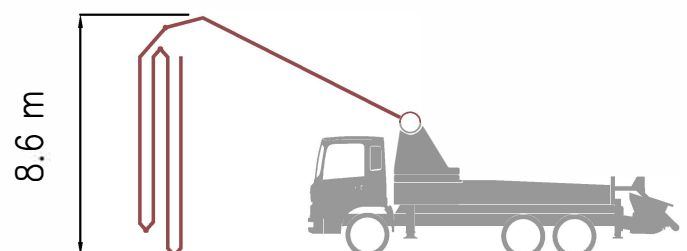
PUMP SPECIFICATIONS

Maximum Output	Low-pressure	160	m³/h
	High-pressure	100	m³/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 Height



STEELUS

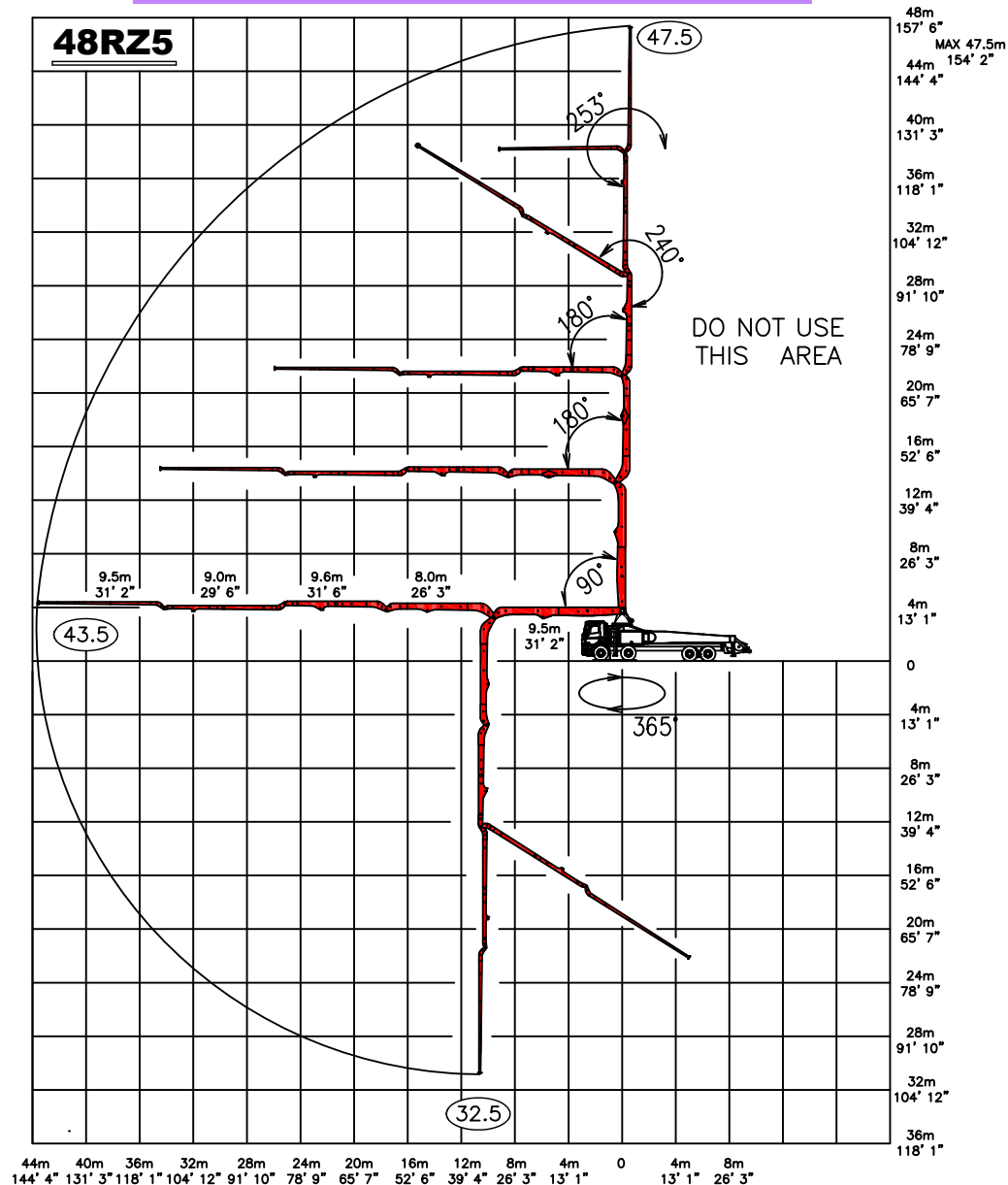
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TECHNICAL DATA

TRUCK-MOUNTED
CONCRETE PUMP

WORKING DIAGRAM



Supply Scope (STANDARD)

- 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, Boom
- Convenient Electrical System
- Easy cleaning Hopper (600L)
- Electric Vibrator
- Heater for water tank

OPTIONS

- OSS System (One Side Safety System)
- Safety device for Hopper
- Auto grease System for Boom & Turning Base
- Customized Color
- Rear View Camera
- High-pressure Washer

