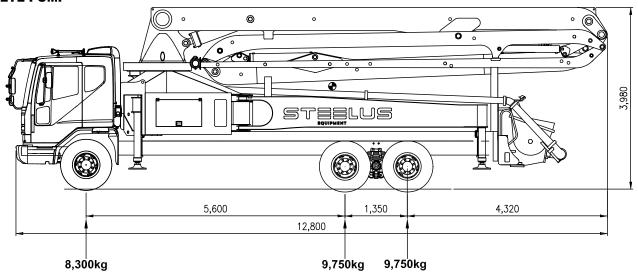


EQUIPMENT

### **TECHNICAL DATA**

SPT41R4

## TRUCK-MOUNTED CONCRETE PUMP

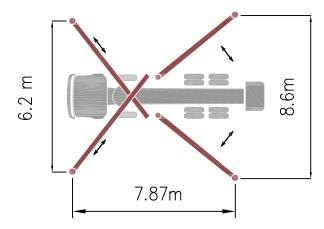


**TOTAL WEIGHT: 27,800kg** 

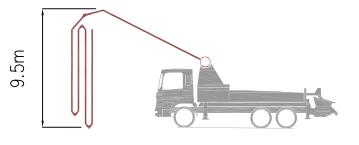
### TECHNICAL SPECIFICATIONS

S	Number of Booms		4	un
NC	Number of Booms Folding Type Vertical Reach Horizontal Reach Reach Depth Unfolding Height Delivery Line		R	type
Ĕ	Vertical Reach		39.3	m
<b>BOOM SPECIFICA</b>	Horizontal Reach		35.5	m
	Reach Depth		26.8	m
	Unfolding Height		9.5	m
	Delivery Line		125	mm
	End Hose Length		4	m
	Outrigger Spread - Front		6.2	m
	Outrigger Spread - Rear		8.6	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 Hight**



NOTE: STEELUS RESERVES THE RIGHT TO MAKE CHANGES TO THESE SPECIFICATIONS



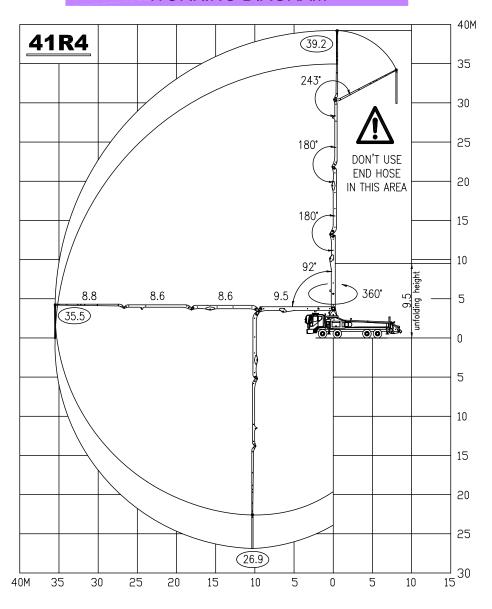
EQUIPMENT

### SPT41R4

#### **TECHNICAL DATA**

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

