



## RTLx-SC3 - NAM Standard

## **Trench Roller**

smart remote-controlled trench roller

The RT trench roller with the SC3 infrared-remote control offers proven compaction results with safer operation. The smart control uses an infrared signal with line-of-sight control. The articulated trench roller with padfoot drums offers below the axle exciter in each drum to allow for the efficient transfer of compaction energy to the soil for superior compaction results. Designed for construction, the RT delivers optimal compaction in trenches and sub-base applications for foundations, roads, and parking lots.

## Highlights

- Infrared Line-of-sight Remote Control
- Low Exciter Position
- Low Maintenance Cost
- Tip-Over Protection

## **Technical Data**

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Gradeability max. (without vibration)	50.0 %			
Centrifugal force max.	15,376.94 lbf			
Travel speed	1.6 - 1.6 m/H			
Frequency Level I Hz	41.0 Hz			
Amplitude Level I mm	0.1 "			
Amplitude Level II mm	0.1 "			
Travel speed (reverse)	- 1.6			
Mechanical Details				
Length	73.0 "			
Width	32.3 "			
Height	49.9 "			
Operating weight	3,229.8 lb			
Turning radius inside	63.0 "			

	Drum width	15.0 "		
	Wheelbase	39.4 "		
	Generator			
	Nominal speed	3,600.0 1/min		
	Engine			
	Cylinder	3.0		
	Fuel	Diesel EN 590		
	Nominal Engine speed	3,600.0 1/min		
	Engine Manufacturer	Kohler		
	Environment Data			
	Sound level LpA	109.0 dB(A)		
Operating Fluids				
	Fuel Tank capacity	6.3 gal US		

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.