



## 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. The compaction of excavations and sub bases of foundations, roads and parking lots is the RT's specialty.

## Highlights

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

## **Technical Data**

Mechanical -	Output	Details
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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 Engine speed	3,600.0 1/min			
■ Engine				
Cylinder	3.0			
Fuel type	Diesel EN 590			
Nominal Engine speed	3,600.0 1/min			
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.