

RTxSC3 »

Trench Rollers

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**CALIFORNIA
PROPOSITION 65
WARNING**

RTxSC3 Technical specifications

Metric »

Imperial »

	RTLx-SC3	RTKx-SC3
Operating data		
Operating weight lb	3,295	3,235
L x W x H in	73 x 32 x 50	73 x 32 x 50
Drum diameter in	20.5	20.5
Width Drum in	22 / 32*	22 / 32*
Centrifugal force (min.) lbf	7,700	7,700
Centrifugal force (max.) lbf	15,400	15,400
Frequency Hz	41.7	41.7
Linear force static (per drum) lb/in	58.3	56.2
Linear force dynamic (per drum) lb/in	258	258
Travel speed forward mph	1.5	1.5
Travel speed reverse mph	1.5	1.5
Turning radius inner in	63	63
Surface capacity max. (depending on soil consistency) ft³/h	10,654	10,654
Gradeability max. (without vibration) %	50	50
Gradeability max. (with vibration) %	45	50
Engine / Motor		
Engine / Motor type	Water-cooled 3-cylinder diesel engine with electric starter	Water-cooled 3-cylinder diesel engine with electric starter
Engine / Motor manufacturer	Kohler KDW 1003	Kubota D902
Displacement in³	62.7	54.8
Operating performance (DIN ISO 3046) hp	19.8	20.8
RPM / speed Operating rpm	3,000	3,000
Fuel type Low Sulfur / Ultra Low Sulfur	Diesel	Diesel
Fuel consumption US gal/h	1.2	1.2
Tank capacity US gal	6.3	6.3

*RTx model drums can be configured for 32in (820mm) or 22in (560mm) width.

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