

RC110 »
Single Drum Soil Compactors

- Information
- Description
- Technical specifications**
- Info material
- Standard components
- Options
- Model variations
- Product comparison
- Product Inquiry

Dealer Locator 

CALIFORNIA PROPOSITION 65 WARNING

RC110 Technical specifications

Metric » Imperial »

	RC110	RC110p
Operating data General		
Operating weight with ROPS lb	23,435	25,849
Operating weight with cab lb	23,986	26,400
Operating weight max. lb	29,304	28,908
Drum type	smooth/undivided	Sheepsfoot
Dimensions		
L x W x H in	230.3 x 89.9 x 116.5	230.3 x 89.9 x 116.5
Drum width in	84.25	84.25
Drum diameter in	59.21	66.3
Operating width max. in	84.25	84.25
Ground clearance Middle in	15.35	15.35
Axle load Front lb	12,987.45	14,442.75
Axle load Rear lb	11,002.95	11,962.12
Curb clearance left in	2.84	2.84
Curb clearance right in	2.84	2.84
Turning radius in	152.4	152.4
Operating data Vibration		
Centrifugal force front, level I lbf	55,350	55,350
Centrifugal force front, level II lbf	30,600	30,600
Frequency front, level I Vpm	1,800	1,800
Frequency front, level II Vpm	2,160	2,160
Amplitude front, level I in	0.08	0.07
Amplitude front, level II in	0.03	0.03
Travel speed max. mph	8.7	7.5
Gradeability with vibration %	54	58
Gradeability without vibration %	59	63
Engine / Motor		
Engine / Motor type	4-cylinder diesel engine, TCD 3.6 L4	4-cylinder diesel engine, TCD 3.6 L4
Engine / Motor manufacturer	Deutz	Deutz
RPM / speed rpm	2,300	2,300
Operating performance hp	113.9	113.9
Tank capacity fuel US gal	74	74
Tank capacity ad blue US gal	8.45	8.45

These products might also interest you:

