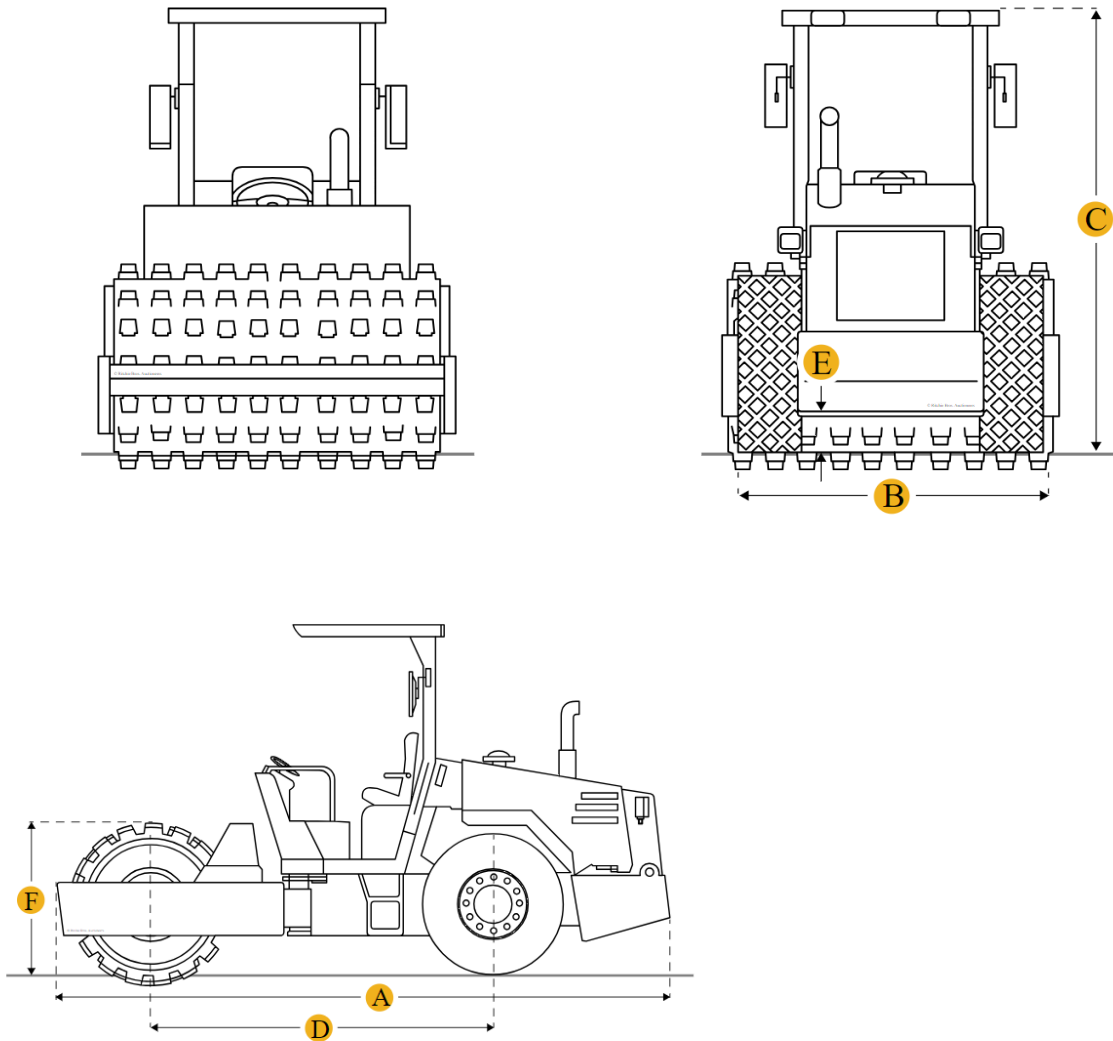


Ingersoll Rand SD122F Vibratory Compactor



Dimensions

Dimensions	
A Overall Length W/O Blade	5895 mm
B Width Over Tires	2286 mm
C Height To Top Of Cab	3146 mm
D Wheelbase	3100 mm

Drum

F Drum Diameter	1499 mm
Centrifugal Force - High	293 kN
Pad Height	127 mm
Pad Surface Area	13548.36 cm ²
Vibration Frequency 1	27.6 Hz
Vibratory Frequency 2	33.8 Hz
Number Of Pads	120
Centrifugal Force - Low	285 kN
Drum Width	2134 mm
Nominal Amplitude - High	2.03 mm
Nominal Amplitude - Low	1.31 mm

Specifications

Engine

Engine Make	2347
Engine Model	QSB5.9-30T
Net Power	116.4 kw
Aspiration	turbocharged

Operational

Operating Weight	12807.2 kg
Fuel Capacity	257.5 L
Hydraulic System Fluid Capacity	83.3 L
Max Speed	12.7 km/h
Tires	23.1x26 8PR R1
Operating Voltage	12 V
Alternator Supplied Amperage	95 amps