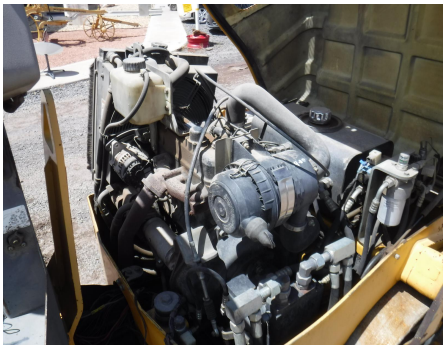
Venta de Maquinaria Industrial y Agrícola
Km 24 Carr. Alvaro Obregón
Cd. Cuauhtemoc, Chih.

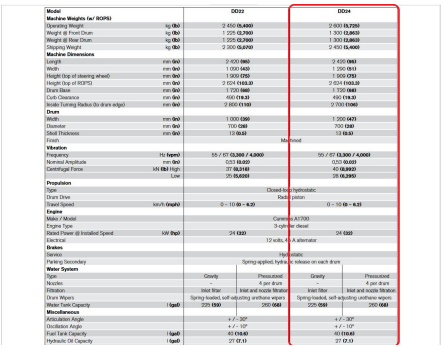
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No. Folio: 15620 — Compactador Volvo DD24

Volvo	DD24	0000	VCE00D24P0S275170







Model	DD22	DD24
Machine Weights (w/ ROPS)		
Operating Weight kg (lb)	2 450 (5,400)	2 600 (5,730)
Weight @ Front Drum kg (lb)	1 225 (2,700)	1 300 (2,865)
Weight @ Rear Drum kg (lb)	1 225 (2,700)	1 300 (2,865)
Shipping Weight kg (lb)	2 360 (5,070)	2 450 (5,400)
Machine Dimensions		
Length mm (in)	2 400 (94)	2 420 (95)
Width mm (in)	1 000 (40)	1 200 (47)
Height (top of steering wheel) mm (in)	1 900 (75)	1 909 (75)
Height (top of ROPS) mm (in)	2 624 (103.3)	2 634 (103.7)
Drum Base mm (in)	1 700 (66)	1 720 (68)
Curb Clearance mm (in)	490 (19.3)	490 (19.3)
Inside Turning Radius (to drum edge) mm (in)	3 600 (140)	3 700 (146)
Drum		
Width mm (in)	1 000 (39)	1 200 (47)
Diameter mm (in)	700 (28)	700 (28)
Shell Thickness mm (in)	10 (0.3)	10 (0.3)
Finish	Machined	
Vibration		
Frequency Hz (vpm)	55 / 67 (3,300 / 4,000)	55 / 67 (3,300 / 4,000)
Nominal Amplitude mm (in)	0.53 (0.02)	0.53 (0.02)
Centrifugal Force kN (lbf) High	37 (8,318)	40 (8,992)
Low	35 (6,659)	38 (8,390)
Propulsion		
Type	Closed-loop hydrostatic	
Drum Drive	Radial piston	
Travel Speed km/h (mph)	0 – 10 (0 – 6.2)	0 – 10 (0 – 6.2)
Engine		
Make / Model	Cummins B3.7FP	
Engine Type	3-cylinder diesel	
Rated Power @ Installed Speed kW (hp)	24 (32)	24 (32)
Electrical	12 volts, 4	A alternator
Brakes		
Service	Hydrostatic	
Parking Secondary	Spring-applied, hydraulic release on each drum	
Water System		
Type	Gravity / Pressurized	Gravity / Pressurized
Nozzles	4 per drum	4 per drum
Filtration	Inlet filter / Inlet and nozzle filtration	Inlet filter / Inlet and nozzle filtration
Drum Wipers	Spring-loaded, self-adjusting urethane wipers	Spring-loaded, self-adjusting urethane wipers
Water Tank Capacity l (gal)	225 (59) / 350 (92)	225 (59) / 350 (92)
Miscellaneous		
Articulation Angle	+/- 20°	+/- 20°
Oscillation Angle	+/- 10°	+/- 10°
Fuel Tank Capacity l (gal)	40 (10.6)	40 (10.6)
Hydraulic Oil Capacity l (gal)	37 (9.7)	37 (9.7)

Con motor Cummins a 1700 a diesel de 3 cilindros, rodillos compactadores de 48 pulgadas, peso 5, 400 LBS, - -