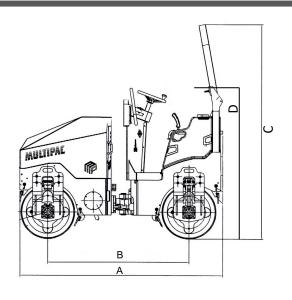


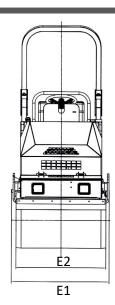


T40H

- ❖ Articulated Tandem Roller
- Twin Drum with Twin Vibration







mm	2850
mm	1950
mm	2700
mm	2100
mm	1520
mm	1400
	mm mm mm





TECHNICAL DATA	UNIT	T40H	
Diesel Engine			
Manufacturer		Yanmar (Japan)	
Model		4TNV88-BDLDW	
Emission Compliancy		Tier 4 / Euro Stage IIIB	
Cylinders		4	
Rated Power	HP/ Kw	50 / 42 @ 2200rpm	
Displacement	L	2.42	
Туре		water-cooled, 4 stroke	
Operating Weights			
Minimum weight	Kg	4200	
Maximum weight	Kg	4500	
Machine dimensions			
Load Height	mm	2100	
Total Length	mm	2850	
Width of Drum	mm	1400	
Total Width	mm	1520	
Total Height	mm	2700	
Wheel Base	mm	1950	
Ground Clearance	mm	200	
Diameter of Drum	mm	900	
	±	30	
Steering Angle	mm		
Turning radius inside Vibration Performance	111111	2628	
	N/CM	450/425 5	
Static Linear Load	mm	150/135.5	
Amplitude Front / Rear	kN	0.5 / 0.5	
Centrifugal Force Front / Rear	Hz	40 / 40	
Vibration Frequency	112	60	
Steering			
Steering Type		Articulated	
Drive			
Туре	%	Hydrostatic	
Climbing ability	%	42	
Climbing Ability with Vibration	Km/h	32	
Speed Variable	KIII/II	0 - 12	
Hydraulic System	I		
Pump		Axial Piston pump variable displacement	
Manufacturer		Danfoss (Germany)	
Drive		Radial piston motor x 2	
Manufacturer		Poclain (France)	
Vibration Motor		Gear Pump x 2	
Manufacturer		Danfoss (USA)	
Steering		Gear pump constant displacement	
Park Brake		Wet disc - fail safe	
Sprinkler System	I		
Туре		Pressurised water	
Mode		Pulsed/ Constant spray	
Fill Capacities			
Fuel Tank	L	70	
Water Tank	L	150	
Emulsion Tank	L	25	
Engine Oil	L	6.5	

Standard Equipment

TFoldable ROPS, LED work lights front, LED work lights rear, LED beacon, 3 point articulation, Dashboard, Dashboard security cover lockable, Audio visual alarm system, Indicator lights, Battery isolation switch, Anti-slip platform, Anti-slip entry steps, Safety hand rail, Emergency stop switch, Entry from both sides, Pressurised water sprinkling, Water spray switch, 4 x nylon Drum scrapers spring adjusted, Neutral start safety switch, Articulation lock bar, Remote drain plugs, Hydrostatic steering, Automatic engine off function, Backup alarm



Multipac compaction rollers vouch for technical excellence, for powerful and reliable machines and for quality "Designed in Germany". In their respective domain, they exceed the currently applicable emission standards. According to the emission regulations of different countries, you have the choice (3) According to ISO 6396. (4) According to ISO 8041. *Depending on the engine variant

1) According to 2000/14/EG & appendixes. (2) According to 2000/14/EG & appendixes.

to select the right engine type for your purpose