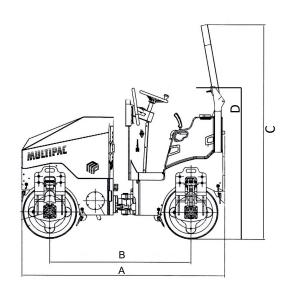


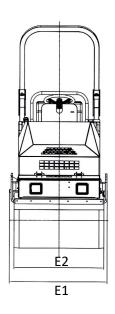


T₁₀H

- ❖ Articulated Tandem Roller
- Twin Drum with Vibration







Δ		1010
Α	mm	1810
В	mm	1230
С	mm	1990
D	mm	1435
E1	mm	800
E2	mm	700



TECHNICAL DATA	UNIT	T10 H
Diesel Engine		
Manufacturer		Briggs & Stratton (USA) Gasoline
Model		XR Pro
Emission Compliancy		Tier 4
Cylinders		1
Rated Power	HP/ Kw	14 / 10.6 @ 3600rpm
Displacement	Cm ³	420
Туре		Air-cooled, 4 stroke
Operating Weights	,	
Minimum weight	Kg	980
Maximum weight	Kg	1000
Machine dimensions	<u> </u>	
Load Height	mm	1435
Total Length	mm	1810
Width of Drum	mm	700
Total Width	mm	800
Total Height	mm	1990
Wheel Base	mm	1230
Ground Clearance	mm	308
Diameter of Drum	mm	500
Steering Angle	±	33
Turning radius inside	mm	2500
Vibration Performance		2500
Static Linear Load	N/CM	77/62
Amplitude	mm	0.5
Centrifugal Force	kN	20
Vibration Frequency	Hz	65
Steering		03
Steering Type		Articulated
Drive		Articulated
Туре		Hydrostatic
Climbing ability	%	42
Climbing Ability with Vibration	%	32
Speed Variable	Km/h	0 - 12
Hydraulic System		0 12
Pump		Axial Piston pump variable displacement
Manufacturer		Danfoss (Germany)
Drive		Radial piston motor x 21
Manufacturer		Danfoss (Germany)
Vibration Motor Manufacturer		Gear Pump
		Danfoss (USA)
Steering Park Brake		Gear pump constant displacement Mechanical
Sprinkler System		IVIECHAINCAL
		Processical water
Type		Pressurised water
Mode Fill Canacities		Pulsed/ Constant spray
Fill Capacities		
Fuel Tank	L	8.9
Water Tank	L	70
Emulsion Tank	L	NA NA
Engine Oil	L	1.1

Standard Equipment

Foldable ROPS, LED work lights front, LED work lights rear, LED beacon, 3 point articulation, Dashboard, , 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