

**Technical Data****Weights**

Operating weight CECE .....	kg	1.550	1.600	1.700
Average static linear load CECE .....	kg/cm	9,7	8,9	8,5
Grossweight .....	kg	1.900	1.900	1.900

**Dimensions**

Working width .....	mm	800	900	1.000
Track radius, inner .....	mm	2.080	2.030	1.980

**Driving Characteristics**

Speed .....	km/h	0- 10,0	0- 10,0	0- 10,0
Working speed with vibration .....	km/h	0- 10,0	0- 10,0	0- 10,0
Max. gradeability without/with vibr. ....	%	40/30	40/30	40/30

**Drive**

Engine manufacturer .....		Kubota	Kubota	Kubota
Type .....		D 902	D 902	D 902
Emission stage .....		Stage V / TIER4f	Stage V / TIER4f	Stage V / TIER4f
Cooling .....		water	water	water
Number of cylinders .....		3	3	3
Performance ISO 14396 .....	kW	15,1	15,1	15,1
Performance SAE J 1995 .....	hp	20,2	20,2	20,2
Speed .....	min-1	3.000	3.000	3.000
Speed adjustment 1 .....	min-1	2.100	2.100	2.100
Speed adjustment 2 .....	min-1	3.000	3.000	3.000
Electric equipment .....	V	12	12	12
Driven drum .....		front + rear	front + rear	front + rear

**Brakes**

Service brake .....		hydrost.	hydrost.	hydrost.
Parking brake .....		hydromec.	hydromec.	hydromec.

**Steering**

Steering system .....		oscil.artic.	oscil.artic.	oscil.artic.
Steering method .....		hydrost.	hydrost.	hydrost.
Steering / oscillating angle +/- .....	grad	33/8	33/8	33/8
Crab walk .....		0- 50	0- 50	0- 50

**Exciter system**

Vibrating drum .....		front + rear	front + rear	front + rear
Drive system .....		hydrost.	hydrost.	hydrost.
Frequency .....	Hz	42/63	42/63	42/63
Amplitude .....	mm	0,50	0,50	0,40
Centrifugal force .....	kN	7/17	8/17	8/17

**Sprinkler System**

Type of sprinkling .....		pressure	pressure	pressure
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**Capacities**

Fuel .....	l	30,0	30,0	30,0
Water .....	l	100,0	100,0	100,0

Technical modifications reserved. Machines may be shown with options.