MARSH PLANT HIRE LTD

Technical Data

BOMAG

2.700

hydrost.

36/41

pressure

63/67 0,51/0,51

BW 120 AD-5

BOMAG BW 100 AD-5

hydrost.

30/34

pressure

63/67 0,49/0,49

Shipping dimensions in m3 BW 100 AD-5 BW 120 AD-5

without ROPS with ROPS

4,902 6,962 8,261 5.816

Standard Equipment

Hydrostatic travel and vibration M Pressure sprinkler system with

interval switch Suspended operator's platform

M 2 scrapers per drum, spring loaded and tiltable

Multi function travel lever Multi-function display incl.

operating hour meter Water level electronic fuel gauge Emergency STOP

M Ø

Individual control, vibration
Intelligent Vibration Control (IVC)
Integrated stowage compartment
Adjustable operator's seat B.B.

Ø

BBB Lashing eyes, galvanized

M

Back-up alarm
Single point lifting device
V-belt protection
Vandalism protection
Lockable engine hood made of
composite material abla

Working lights front and rear 12V socket Seat contact switch

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Plastic water tank **Optional Equipment**

Average static linear load CECE		12,5	11,3
Grossweight	kg	3.300	3.500
Dimensions Working width		1.000 2.550	1.200 2.450
Driving Characteristics			
Speed	km/h	0-10,0	0-10,0
Working speed with vibration		0-10,0	0-10,0
Max. gradeability without/with vibr	%	40/30	40/30
Drive			
Engine manufacturer		Kubota	Kubota
Type		D 1703	D 1703
Emission stage		3a /4i	3a /4i
Cooling		water	water
Number of cylinders	20222	3	3
Performance ISO 14396		24,3	24,3
Performance SAE J 1995		32,6	32,6
Speed		2.600	2.600
Speed adjustment 1		2.500	2.500
Speed adjustment 2		2.600	2.600
Electric equipment		12	12
Driven drum		front + rear	front + rear
Brakes			
Service brake		hydrost.	hydrost.
Parking brake		hydromec.	hydromec.
Steering		,	
8			COMMISSION * 4 CONCRETE PORCE
Steering system		oscil.artic.	oscil.artic.
Steering method		hydrost.	hydrost.
Steering / oscillating angle +/-	grad	32/10	32/10
Crab walk		0- 50	0- 50
Exciter system			
Vibrating drum		front + rear	front + rear
Drive greaters		budeact	hydroat

Operating weight w. ROPS CECE kg 2.500

Drive system

Type of sprinkling

Centrifugal forcekN

Technical Data

Weights

Amplitude

Sprinkler System

Edge cutter Sliding seat incl. double travel lever Gravel scratter Battery disconnect switch Indicator and hazard lights

* Foldable ROPS incl. seat belt

Rotary beacon

Optional lighting on ROPS Sun roof, rigid Sun roof, foldable with ROPS

Weather protection for sun roof

Special painting Seat heating

Backup warning buzzer with

broadband technology Environmentally compliant

hydraulic oil

Tool kit

Theft protection BOMAG TELEMATIC ECONOMIZER

* Standard delivery with CE conformity (valid within European Union)



