

MOROOKA EUROPE



**360°
Rotation**

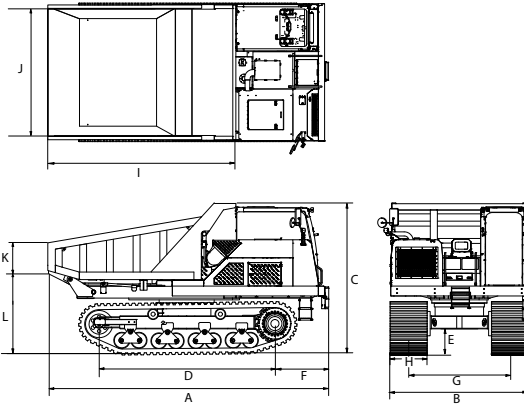
MST-3000VDR US MODEL

**Full Rotating
Rubber Crawler Carrier**

Max Payload 15.5 T

**CARRIER for SOFT, SANDY, and
ROUGH TERRAIN**

MST-3000VDR



Joystick driving lever



Better Visibility on right side



Easy Control with HST drive system



360° rotation brings more security, less stress and fatigue to the driver

Model		MST-3000VDR		DUMP BODY			TANK CAPACITY			
PERFORMANCE				Overall Length	I	mm	4,057	Fuel Tank	ℓ	222
Maximum Payload	Kg	15,500		Overall Width	J	mm	2,730	Hydraulic Tank	ℓ	177
Loading Capacity	m ³	9.30		Overall Height	K	mm	598	Fuel Consumption (at rated Output)	ℓ/h	64.9
Speed1 Low	Km/h	8		Ground Clearance	L	mm	1,807	DRIVE SYSTEM		
Speed2 High	Km/h	12		ENGINE				HST		
Ground Pressure(empty)	Kg/cm ²	0,28		Model	CAT C7.1 Tier 4 final Stage 5			GRADEABILITY		
Ground Pressure(Loaded)	Kg/cm ²	0,53		Nominal Output/rpm	HP(kw)/rpm	300(242)/2,200		Fully loaded: 27% (15 degree) Continuous		
MACHINE DIMENSION				Torque	N.m/min-1	1,480/1,400		OTHER		
Machine Weight	Kg	19,400		HYDRAULIC PUMP				Cabin (ROPS) Air conditioner Radio 360° rotation Rear Camera		
Overall Length	A	mm	6,048	Main Pump	2x variable displacement axial piston pump					
Overall Width	B	mm	2,991	Range	cc/REV	165				
Overall Height	C	mm	3,260	Pilot pump	1x gear pump					
Wheelbase	D	mm	3,790	Range	cc/REV	65				
Min. Ground Clearance	E	mm	565	HYDRAULIC MOTOR						
Front Overhang	F	mm	744	Travel Motor	2x variable displacement axial piston motors					
Crawler Distance	G	mm	2,185	Swing Motor	1x axial piston motor					
Crawler Width	H	mm	800							
Crawler Size		mm	800 x 150 x 66							

Remarks: Specification may be changed without any notice.

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Contact

