

MOROOKA EUROPE



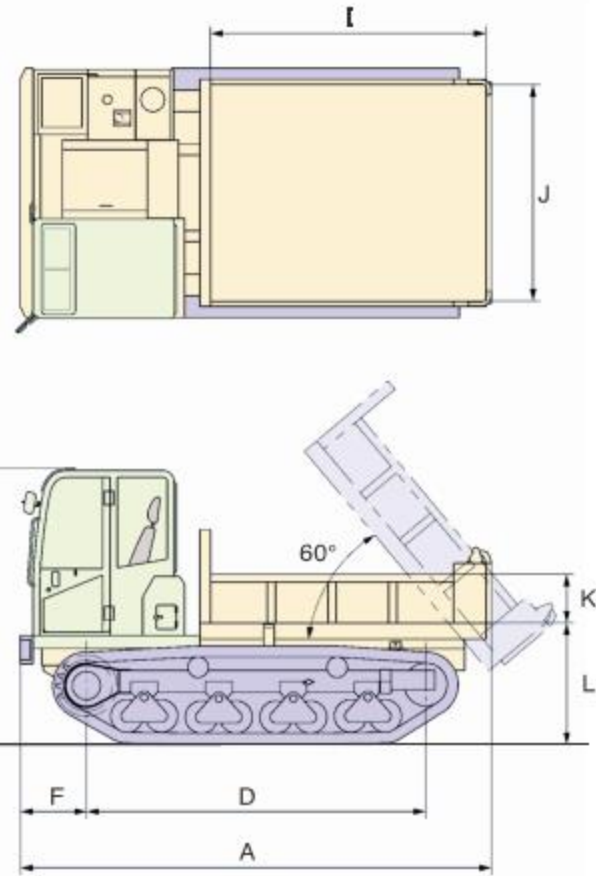
MST-800VD

**RUBBER CRAWLER
CARRIER**

Max Payload 5T.

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

MST-800VD



Two driving lever



Control panel



Easy Control with HST drive system



Long and wide rubber crawler to provide low ground pressure as well as stability and excellent traction

Model		MST-800VD		DUMP BODY			TANK CAPACITY			
PERFORMANCE				Overall Length	I	mm	2,600	Fuel Tank	ℓ	140
Maximum Payload	Kg	5,000		Overall Width	J	mm	2,000	Hydraulic Tank	ℓ	54
Loading Capacity	m ³	1,82		Overall Height	K	mm	350	Liquid cooling Tank	ℓ	21
Speed1 Low	Km/h	6.7		Ground Clearance	L	mm	1,200	DRIVE SYSTEM		
Speed2 High	Km/h	9.6		ENGINE				HST		
Ground Pressure(empty)	Kg/cm ²	0.19		Model	CAT C4.4 Tier 4 interim Stage 3B			GRADEABILITY		
Ground Pressure(full)	Kg/cm ²	0.33		Nominal Output/rpm	HP(kw)/rpm	124(92.6)/2,200		Fully loaded: 36% (20 degree) Continuous		
MACHINE DIMENSION				Torque	N.m/min-1	530/1,400		OTHER		
Machine Weight	Kg	7,200		HYDRAULIC PUMP				Cabin(ROPS) Air conditioner		
Overall Length	A	mm	4,500	Main Pump	2x variable displacement axial piston pump					
Overall Width	B	mm	2,455	Maximum oil flow	ℓ/min.	121				
Overall Height	C	mm	2,710	Pilot pump	2x gear pump					
Wheelbase	D	mm	3,130	Maximum oil flow	ℓ/min.	72.8+57.6				
Min. Ground Clearance	E	mm	425	HYDRAULIC MOTOR						
Front Overhang	F	mm	800	Travel Motor	2x variable displacement axial piston motors					
Crawler Distance	G	mm	1,700							
Crawler Width	H	mm	600							
Crawler Size		mm	600 x 100 x 80							

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