

# MOROOKA EUROPE

HIGH EFFICIENCY IN MOTION



## MST-40CR

Max. Payload 4T.

Full Rotating  
Rubber crawler carrier

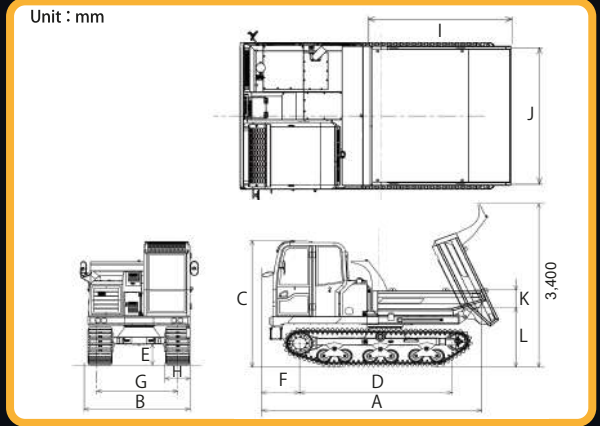
CARRIER for SOFT, SANDY and  
ROUGH TERRAIN



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



Easy Control with HST drive system



Model		MST40CR												
<b>PERFORMANCE</b>				<b>DUMP BODY</b>			<b>TANK CAPACITY</b>							
Maximum Payload	Kg	4,000	Overall Length	I	mm	2,000	Fuel Tank	ℓ	105					
Loading Capacity	m <sup>3</sup>	1.20	Overall Width	J	mm	1,900	Hydraulic Tank	ℓ	85					
Speed1 Low	Km/h	7.6	Overall Height	K	mm	370	Liquide cooling Tank	ℓ	6.7					
Speed2 High	Km/h	10.8	Ground Clearance	L	mm	1,220	<b>DRIVE SYSTEM</b>							
Ground Pressure(empty)	kPa	25.9	<b>ENGINE</b>				<b>HST</b>							
Ground Pressure(Loaded)	kPa	46.8	Model	KUBOTA V3307 Tier 4 final Stage 5			<b>GRADEABILITY</b>							
<b>MACHINE DIMENSION</b>				Fully loaded: 27 % (15 degree) Continuous										
Machine Weight	Kg	5,100	Nominal Output/rpm	HP(kw)/rpm	70.4(52.5)/2,600		<b>OTHER</b>							
Overall Length	A	mm	Torque	N.m/min-1	258.6/1,500		<b>Cabin (ROPS/FOPS)</b> <b>Heater</b> <b>Joystick control</b> <b>No DEF Maintenance</b>							
Overall Width	B	mm	<b>HYDRAULIC PUMP</b>											
Overall Height	C	mm	2,615	<b>Main Pump</b>		2x variable displacement axial piston pump								
Wheelbase	D	mm	2,700	<b>Pilot pump</b>		1x gear pump								
Min. Ground Clearance	E	mm	455	<b>HYDRAULIC MOTOR</b>										
Front Overhang	F	mm	675	<b>Travel Motor</b>		2x variable displacement axial piston motors								
Crawler Distance	G	mm	1,600	<b>Swing Motor</b>		1x axial piston motor								
Crawler Width	H	mm	500											
Crawler Size	mm	500 x 90 x 78												

Remarks: Specification may be changed without any notice.

**MOROOKA EUROPE**

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