

# MOROOKA



MST 3000VD

MST 2200VD

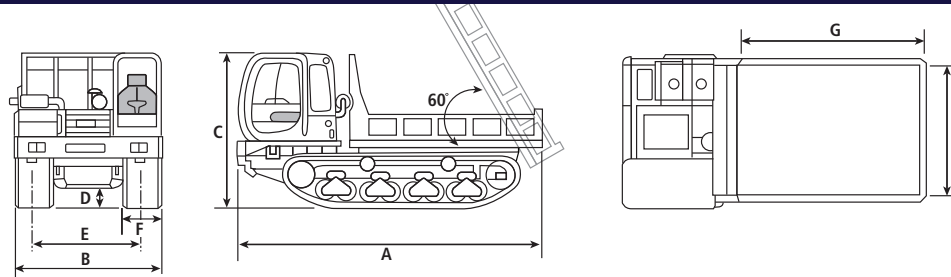
Made in America

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Courtesy of MachineMarket

# MOROOKA

## Crawler Carriers



### Specifications

MODEL	MST-300VD		MST-300VDR		MST-600VD/L		MST-800VD/L		MST-1500VD		MST-2200VD		MST-3000VD		
LENGTH	A	10'4"	3150 MM	10'4"	3150 MM	12'6"/15'	3810/4572 MM	14'9"/17'9"	4496/5410 MM	17'11"	5461 MM	20'2"	6147 MM	20'2"	6147 MM
WIDTH	B	5'4"	1626 MM	5'4"	1626 MM	6'5"	1956 MM	8'	2438 MM	8'6"	2591 MM	9'7"	2921 MM	10'5"	3175 MM
HEIGHT	C	7'6"	2318 MM	7'6"	2318 MM	7'6"	2286 MM	8'3"	2515 MM	9'6"	2896 MM	10'5"	3175 MM	10'4"	3150 MM
MIN. GROUND CLEARANCE	D	11"	280 MM	11"	280 MM	14"	356 MM	18"	457 MM	20"	508 MM	15"	381 MM	20"	508 MM
GUAGE	E	4'1"	1245 MM	4'1"	1245 MM	4'9"	1448 MM	5'7"	1702 MM	5'11"	1803 MM	6'9"	2057 MM	7'4"	2235 MM
TRACK WIDTH	F	14"	350 MM	14"	350 MM	20"	500 MM	24"	600 MM	28"	700 MM	30"	750 MM	31.5"	800 MM
LENGTH OF DUMP BED	G	4'10"	1474 MM	6'5"	2000 MM	7'4"/9'7"	2235/2921 MM	8'8"/11'11"	2642/3632 MM	10'2"	3099 MM	11'10"	3607 MM	12'	3658 MM
WIDTH OF DUMP BED	H	4'7"	1397 MM	4'7"	1397 MM	5'10"	1778 MM	6'8"	2032 MM	7'3"	2210 MM	8'7"	2617 MM	8'2"	2489 MM
WEIGHT		4,850 LBS	2200 KG	5,291 LBS	2400 KG	8,800 LBS	3992 KG	14,140 LBS	6414 KG	22,040 LBS	9998 KG	31,820 LBS	14,434 KG	33,140 LBS	15,032 KG
FUEL CAPACITY		13.7 GAL	51 L	13.7 GAL	51 L	22 GAL	83 L	27.7 GAL	105 L	39.6 GAL	150 L	65 GAL	247 L	75 GAL	284 L
ENGINE MFG / MODEL		KUBOTA / V2203		KUBOTA / V2203		KUBOTA / V3307		CATERPILLAR / C4.4		CATERPILLAR 7.1		CATERPILLAR 7.1		Cummins QSL9	
HORSE POWER		46		46		76		129		225		250		325	
TRANSMISSION		HST		HST		HST		HST		HST		HST		HST	
MAXIMUM LOAD		5,000 LBS	2268 KG	5,000 LBS	2268 KG	8378 LBS	3800 KG	10,584 LBS	4800 KG	15,435 LBS	7000 KG	24,255 LBS	11,000 KG	33,016 LBS	14,975 KG
TRAVEL SPEED (LOW-HIGH)		3.7-5.6 MPH	6-9 KM/H	3.7-5.6 MPH	6-9 KM/H	4.7-7.5 MPH	7.6-12 KM/H	5.1-7.5 MPH	8.2-12 KM/H	4.7-6.8 MPH	7.6-11 KM/H	8 MPH	12.8 KM/H	5-7.5 MPH	8-12 KM/H
GRND PRESSURE ~ EMPTY		2.4 PSI	0.17 KG/CM <sup>2</sup>	2.4 PSI	0.17 KG/CM <sup>2</sup>	3.6 PSI	0.25 KG/CM <sup>2</sup>	2.3 PSI	0.16 KG/CM <sup>2</sup>	2.4 PSI	0.17 KG/CM <sup>2</sup>	3.1 PSI	0.22 KG/CM <sup>2</sup>	2.6 PSI	0.18 KG/CM <sup>2</sup>
GRND PRESSURE ~ LOADED		4.6 PSI	0.32 KG/CM <sup>2</sup>	4.6 PSI	0.32 KG/CM <sup>2</sup>	7.2 PSI	0.50 KG/CM <sup>2</sup>	3.8 PSI	0.27 KG/CM <sup>2</sup>	3.9 PSI	0.28 KG/CM <sup>2</sup>	5.7 PSI	0.40 KG/CM <sup>2</sup>	4.8 PSI	0.33 KG/CM <sup>2</sup>

**MOROOKA**

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ASHLAND, VA • PORTLAND, OR  
 Manufactured by: Morooka Co., LTD. Japan  
 and Morooka America, LLC., USA

Dealer

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