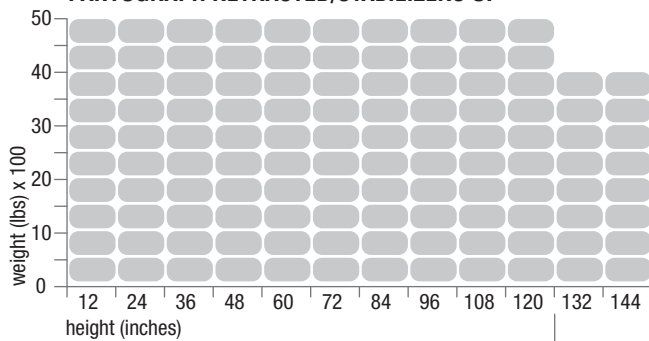


TrailerMate TM50

ANSI B56.6 three wheel drive	US(STANDARD)		METRIC			
	TIRES		31x15.5 INCHES			
MAST (MFH)	120	144	INCHES	3048	3658	MM
OVERALL HEIGHT LOWERED	115	127	INCHES	2921	3226	MM
CAPACITY (@ 24" LC)	5000	4000	LBS	2268	1814	KG
POWER-Perkins 404C-22 Water Cooled DIESEL	50 HP @ 2800 RPM			35.3 KW @ 2800 RPM		
WEIGHT	5780	6140	LBS	2625	2788	KG
GRAUABILITY @ 2 MPH	51	49	PERCENT	51	49	PERCENT
OVERALL GUARD HEIGHT		92	INCHES		2337	MM
TILT (±1) FORWARD/BACK		5/9			5/9	
SIDESHIFT TOTAL S/S		6	INCHES		152	MM
GROUND CLEARANCE		8.75	INCHES		222	MM
FRAME OPENING		60	INCHES		1524	MM
OVERALL WIDTH		100	INCHES		2540	MM
OVERHANG		65	INCHES		1651	MM
OVERALL LENGTH		107.5	INCHES		2731	MM
EXTENSION PANTOGRAPH	48	45	INCHES	1219	1143	MM
TURNING RADIUS		93	INCHES		2360	MM
TRAVEL SPEED (FORWARD/BACKWARD)		9.0/5.9	MPH		14.5/9.5	KM/H

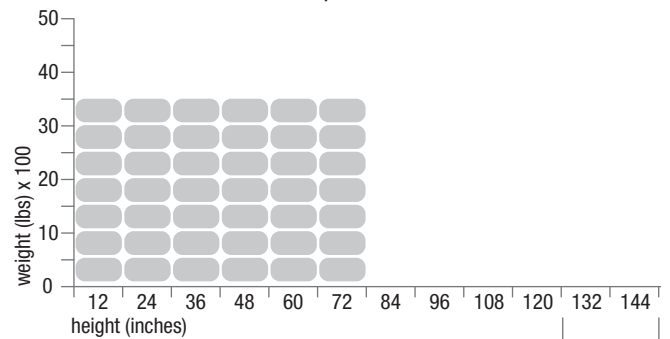
LIFT CAPACITIES AT VARIOUS HEIGHTS AND REACHES

PANTOGRAPH RETRACTED/STABILIZERS UP



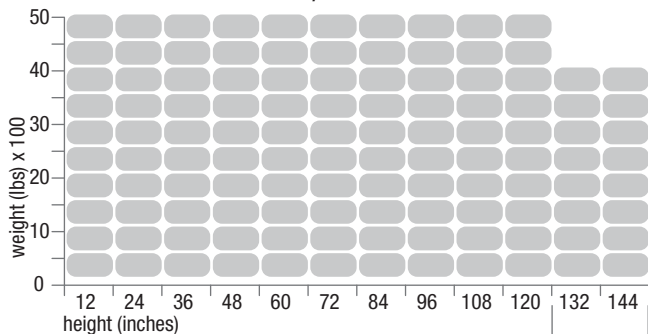
120" MAST
144" MAST

PANTOGRAPH EXTENDED/STABILIZERS UP



120" MAST
144" MAST

PANTOGRAPH EXTENDED/STABILIZERS DOWN



120" MAST
144" MAST