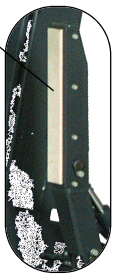


Moffett M50/M55P Pantograph

Mproved...



- ...Ergonomics
- ...Performance
- ...Maintenance
- ...Styling



The patented **LiftAssist™** enables full capacity lift across the truck or trailer bed.



In less than a minute the Moffett truck mounted forklift can mount or dismount a truck or trailer and be ready for work.

Moffett M50/M55P Pantograph

	TYPE	M50P	M55P
1	CAPACITY @ 24" LOAD CENTER	Pantograph 5000 lbs	Pantograph 5500 lbs
1b	CAPACITY @ 24" LOAD CENTER with Pantograph Extended and Lift Assist™ for One Side Unload. <i>Rated with Lift Assist™ against truck/trailer bed in accordance with ASME B56.6</i>	5000 lbs	5500 lbs
2	KUBOTA DIESEL ENGINE	50 hp	60 hp
3	MAXIMUM REVS	3000 rpm	3000 rpm
4	ELECTRICAL SYSTEM	12 Volt	12 Volt
5	DRIVE WHEELS	3	3
6	STEERING	Hydrostatic	Hydrostatic
7	FRONT TIRE TYPE (TREAD*) REAR TIRE TYPE (TREAD*)	31x15.5-15, 8-PLY (T.G.) 31x15.5-15, 8-PLY (T.G.)	31x15.5-15, 8-PLY (T.G.) 31x15.5-15, 8-PLY (T.G.)
8	TIRE OUTSIDE DIAMETER	31"	31"
9	TIRE WIDTH	15 1/2"	15 1/2"
10	MAXIMUM SPEED	7 mph	7 mph
11	MAXIMUM GRADABILITY	30%	30%
12	TURNING RADIUS	85"	85"
13	UNLADEN WEIGHT	6965 lbs	6980 lbs
13a	UNLADEN WEIGHT (OPTIONAL)	7125 lbs	7140 lbs
13b	UNLADEN WEIGHT (OPTIONAL)	n/a	n/a
14	WORKING PRESSURE FOR ATTACHMENTS	2500 psi	2500 psi
15	TILT OF MAST (FORWARD/BACK)	10°/8°	10°/8°
16	SIDESHIFT	5"	5"
17	FORK SECTION	48x6x2" or 48x2.4x2"	48x6x2" or 48x2.4x2"
18	MAST CARRIAGE TRAVEL (EXT)	38" (48")	38" (48")
19	COUNTERWEIGHTS	n/a	n/a
A	HEIGHT TO TOP OF CANOPY	101"	101"
B	FORK CARRIAGE WIDTH (CLASS)	47 1/4" (III)	47 1/4" (III)
C	FRAME OPENING	57 3/4"	57 3/4"
D	OVERALL WIDTH	101"	101"
E	MINIMUM OVERHANG (Rear Wheel Turned 180°)	70"	70"
F	WHEEL BASE	73 1/2"	73 1/2"
G	C. OF G. FROM FORK FACE	21"	21"
H1	LIFT HEIGHT	120"	120"
H2	MAST HEIGHT COLLAPSED	98"	98"
H3	MAST HEIGHT RAISED	185 1/2"	185 1/2"
H1a	LIFT HEIGHT	144"	144"
H2a	MAST HEIGHT COLLAPSED	110"	110"
H3a	MAST HEIGHT RAISED	209 1/2"	209 1/2"
J	GROUND CLEARANCE	12 1/2"	12 1/2"
K	FACE OF FORK TO CENTER OF FRONT TIRE	15"	15"
L	ANSI STANDARD	B56.6	B56.6

The above specifications are not binding upon the manufacturer and may be changed without prior notice.
Weights may vary depending on tire and/or fork option. Weights are exclusive of (do not include) forks and attachments.

01/2007



more than a truck mounted forklift

Hiab, Inc.

12233 Williams Road
Perrysburg, Ohio 43551
Tel: 419.482.6000 Fax: 419.482.6001
Email: us.sales@hiab.com
www.hiabus.com

