

# Moffett M55P Pantograph 4-Way



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 M55P Pantograph 4-Way

## M55P Pantograph 4-Way

	TYPE	4-Way
1	CAPACITY @ 24" LOAD CENTER	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>	5500 lbs
2	KUBOTA DIESEL ENGINE	60 hp
3	MAXIMUM REVS	3000 rpm
4	ELECTRICAL SYSTEM	12 Volt
5	DRIVE WHEELS	3
6	STEERING	Hydrostatic
7	FRONT TIRE TYPE (TREAD*) REAR TIRE TYPE (TREAD*)	31.5x13-16.5, 10-PLY (S.S.) 31x15.5-15, 8-PLY (T.G.)
8	TIRE OUTSIDE DIAMETER	31"
9	TIRE WIDTH	Front 13"/Rear 15 1/2"
10	MAXIMUM SPEED	7 mph
11	MAXIMUM GRADABILITY (4-Way)	30% (15%)
12	TURNING RADIUS	84"
13	UNLADEN WEIGHT	8380 lbs
13a	UNLADEN WEIGHT (OPTIONAL)	8570 lbs
13b	UNLADEN WEIGHT (OPTIONAL)	n/a
14	WORKING PRESSURE FOR ATTACHMENTS	2500 psi
15	TILT OF MAST (FORWARD/BACK)	10°/8°
16	SIDESHIFT	5"
17	FORK SECTION	48x6x2"
18	MAST CARRIAGE TRAVEL (EXT)	38" (48")
19	COUNTERWEIGHTS	Standard
A	HEIGHT TO TOP OF CANOPY	101"
B	FORK CARRIAGE WIDTH (CLASS)	47 1/4" (III)
C	FRAME OPENING	57 3/4"
D (D4)	OVERALL WIDTH (4-Way Mode)	101" (116")
E	MINIMUM OVERHANG (Rear Wheel Turned 180°)	70"
F	WHEEL BASE	73 1/2"
G	C. OF G. FROM FORK FACE	21"
H1	LIFT HEIGHT	120"
H2	MAST HEIGHT COLLAPSED	98"
H3	MAST HEIGHT RAISED	185 1/2"
H1a	LIFT HEIGHT	144"
H2a	MAST HEIGHT COLLAPSED	110"
H3a	MAST HEIGHT RAISED	209 1/2"
J	GROUND CLEARANCE	12 1/2"
K	FACE OF FORK TO CENTER OF FRONT TIRE	15"
L	ANSI STANDARD	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



# MOFFETT

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

