

The *M*-Series

M50 Standard

M50 High Flotation

M55 Building Supply

Moffett *M50/M55*

Mproved...



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



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

www.hiabus.com



Moffett M50/M55

M50

M50

M55

	TYPE	Standard	High Flotation	Building Supply
1	CAPACITY @ 24" LOAD CENTER	5000 lbs	5000 lbs	5500 lbs
2	KUBOTA DIESEL ENGINE	50 hp	50 hp	50 hp
3	MAXIMUM REVS	3000 rpm	3000 rpm	3000 rpm
4	ELECTRICAL SYSTEM	12 Volt	12 Volt	12 Volt
5	DRIVE WHEELS	3	3	3
6	STEERING	Hydrostatic	Hydrostatic	Hydrostatic
7	FRONT TIRE TYPE (TREAD*) REAR TIRE TYPE (TREAD*)	29x12.5-15, 8-PLY (T.G.) 29x12.5-15, 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.) 31x15.5-15, 8-PLY (T.G.)
8	TIRE OUTSIDE DIAMETER	29"	31"	31"
9	TIRE WIDTH	12 1/2"	15 1/2"	15 1/2"
10	MAXIMUM SPEED	6 mph	7 mph	7 mph
11	MAXIMUM GRADABILITY	30%	30%	30%
12	TURNING RADIUS	75"	76"	76"
13	UNLADEN WEIGHT	5305 lbs	5360 lbs	6220 lbs
13a	UNLADEN WEIGHT (OPTIONAL)	5727 lbs	5782 lbs	6350 lbs
13b	UNLADEN WEIGHT (OPTIONAL)	n/a	n/a	n/a
14	WORKING PRESSURE FOR ATTACHMENTS	2500 psi	2500 psi	2500 psi
15	TILT OF MAST (FORWARD/BACK)	10°/8°	10°/8°	10°/8°
16	SIDESHIFT	5"	5"	5"
17	FORK SECTION	45x4x1 3/4" or 48x2x1 1/2"	45x4x1 3/4" or 48x2x1 1/2"	45x4x1 3/4" or 48x6x2"
18	MAST CARRIAGE TRAVEL	31"	31"	31"
19	COUNTERWEIGHTS	n/a	n/a	Standard
A	HEIGHT TO TOP OF CANOPY	100"	101"	101"
B	FORK CARRIAGE WIDTH (CLASS)	48 1/4" (II)	48 1/4" (II)	48 1/4" (II)
C	FRAME OPENING	57 3/4"	57 3/4"	57 3/4"
D	OVERALL WIDTH	97"	101"	101"
E	MINIMUM OVERHANG (Rear Wheel Turned 180°)	60"	60"	60"
F	WHEEL BASE	65 1/2"	65 1/2"	65 1/2"
G	C. OF G. FROM FORK FACE	18"	18"	18"
H1	LIFT HEIGHT	78"	78"	120"
H2	MAST HEIGHT COLLAPSED	108"	109"	97 1/4"
H3	MAST HEIGHT RAISED	185"	186"	157"
H1a	LIFT HEIGHT	120"	120"	144"
H2a	MAST HEIGHT COLLAPSED	96 1/4"	97 1/4"	109 1/4"
H3a	MAST HEIGHT RAISED	156"	157"	181"
H1a	LIFT HEIGHT	n/a	n/a	n/a
H2a	MAST HEIGHT COLLAPSED	n/a	n/a	n/a
H3a	MAST HEIGHT RAISED	n/a	n/a	n/a
J	GROUND CLEARANCE	9 1/2"	10 1/2"	10 1/2"
K	FACE OF FORK TO CENTER OF FRONT TIRE	15"	15"	15"
L	ANSI STANDARD	B56.6	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.

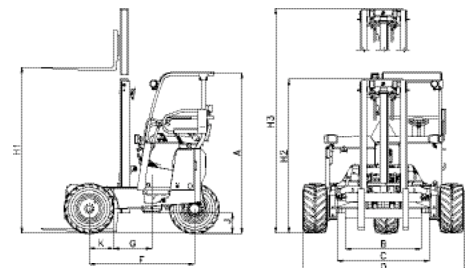
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more than a truck mounted forklift

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*T.G. = Tractor Grip | S.S. = Skid Steer | S.F. = Super Float