TECHNICAL SPECIFICATIONS MOFFETT M4 45.3P NX SERIES

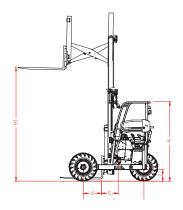


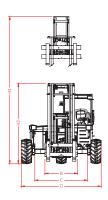


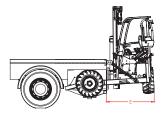
BUILT TO PERFORM



MOFFETT M4 45.3P NX







Hiab is the world's leading provider of on-road load handling equipment. Customer satisfaction is the first priority for us. Hiab's product range includes HIAB loader cranes, JONSERED recycling and forestry cranes, LOGLIFT forestry cranes, MOFFETT truck mounted forklifts, and MULTILIFT demountables, as well as DEL, WALTCO, and ZEPRO tail lifts.

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1	Capacity @ 24" load center (lbs)	4 500
2	Kubota diesel engine (hp)	25
2a	Engine emission compliance	EPA Tier 4 Final
3	Maximum engine RPM	2 600
4	Electrical System (V)	12
5	Drive wheels	3
6	Steering	Hydrostatic
7	Front tire type (tread)	29 x 12.5 - 15, (TG)
7	Rear tire type (tread)	29 x 12.5 - 15, (TG)
8	Tire, outside diameter (in)	29
9	Tire, width (in)	12.5
10	Maximum speed (mph)	7
11	Maximum gradability (%)	30
12	Turning radius (in)	77
13	Unladen weight (lbs)	4 420
14	Working pressure for attachments (psi)	2 500
15	Tilt of mast [forward/backward] (°)	8/7
16	Sideshift (in)	5.5
17	Fork section (in)	48 x 4 x 1.75
18	Reach (in)	39.25
A	Height to top of overhead guard (in)	85.5
В	Fork carriage width [class] (in)	47.25 [CL III]
С	Frame opening (in)	63.5
D	Overall width (in)	97
E	Overhang [rear wheel turned 180°] (in)	52.5
F	Wheelbase (in)	63
G	Center of gravity from fork face (in)	11
H1	Lift height (in)	120
H2	Mast height - collapsed (in)	95
H3	Mast height - raised (in)	176.5
J	Ground clearance (in)	11.5
К	Face of fork to center of front tire (in)	19
L	Overall length (including forks) (in)	103.5

NOTES: SF= Super Float, SS=Skid Steer, TG=Tractor Grip, RT=Rough Terrain. Diagrams shown are for measurement reference and may not reflect actual model. Weights may vary depending on tire and/or fork option and are exclusive of (do not include) forks. The above specifications are not binding upon the manufacturer and may be changed without prior notice.



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

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