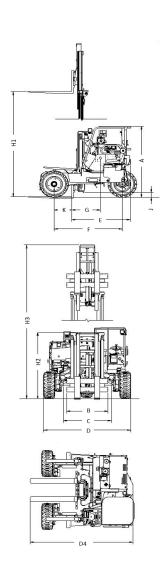
TECHNICAL SPECIFICATIONS MOFFETT M9 55.4 LP







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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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TECHNICAL SPI	ECIFICATIONS	
1	Capacity @ 24" load center (lbs)	5 500
2	Kohler diesel engine (hp)	56
2a	Engine emission compliance	EPA Tier 4 Final
3	Maximum engine RPM	2 750
4	Electrical System (V)	12
5	Drive wheels	3
6	Steering	Hydrostatic
7	Front tire type (tread)	31.5 x 13 - 16.5, 10-ply (SS)
	Rear tire type (tread)	31 x 15 - 15, 8-ply (TG)
8	Tire, outside diameter (in)	31.5
9	Tire, width (in)	13
10	Maximum speed (mph)	6
11	Maximum gradability (%)	30
12	Turning radius (in)	90
13	Unladen weight (lbs)	7 650
14	Working pressure for attachments (psi)	2 500
15	Tilt of mast [forward/backward] (°)	9/9
16	Sideshift (in)	5
17	Fork section (in)	48 x 4 x 2
18	Mast carriage travel (in)	46
А	Height to top of overhead guard (in)	81
В	Fork carriage width [class] (in)	45 [II]
С	Frame opening (in)	52.4
D	Overall width (in) [4-Way mode]	95 [113]
E	Overhang [rear wheel turned 180°] (in)	62
F	Wheelbase (in)	74.4
G	Center of gravity from fork face (in)	15.5
H1	Lift height (in) [Freelift]	144 [48]
H2	Mast height - collapsed (in)	80.5
H3	Mast height - raised (in)	176.5
J	Ground clearance (in)	7.75
К	Face of fork to center of front tire (in)	20.5
L	ANSI standard	B56.14

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.

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