

AG SERIES | LK5M-AG | LK6M-AG | LK8M-AG

LIFTKING
Manufacturing Corp.

AGRICULTURAL INDUSTRY



AG Series Specifications

	LK5M-AG	LK6M-AG	LK8M-AG
Capacity @ 24" LC	5000 lbs	6000 lbs	8000 lbs
Length (less forks)	148 in.	149 in.	152 in.
Width	79 in.	79 in.	79 in.
Height - overhead guard	100 in.	100 in.	100 in.
Wheelbase	81 in.	81 in.	81 in.
Turning Radius	170 in.	170 in.	170 in.
Ground Clearance	10 in.	10 in.	10 in.
Weight	12,100 Lbs.	12,600 Lbs	14,000 Lbs

Lift Height	168 in.	Engine	Perkins Tier 3, 4.4L, 100 HP Turbo
Carriage Width	60 in.	optional:	John Deere Tier 4i, 4.5L, 75 HP Turbo
Tilt Forward	38 Deg.	Transmission	ITL 4-Speed Powershuttle
Tilt Rearward	11 Deg.	Axle - front	ITL Limited Slip with Planetary Hubs
Mast Sideshift (total)	6 in.	Axle - rear 2WD	Oscillating with HD single steer cyl.
Fork Length	48 in.	Axle - rear 4WD	ITL Oscillating with Planetary Hubs
Steering	2 Wheel, Rear	Brakes - service	Submerged Multi-Disc, Oil Cooled
Electrical	12V Negative Ground	Brakes - parking	Hand Operated Disc
Speed	21 mph (33.4 kph)	Tires	All Terrain, F: 16.9X24, R: 14.0X17.5

Features

The agricultural industry has unique requirements for material handling applications.

The design behind Liftking's Agriculture Series (AG) Forklifts places emphasis on light weight, compact dimensions, and effortless maneuverability. The benefits of the shortened track and wheelbase are immediately apparent in narrow field rows and tight operating quarters. Increased road speed reduces travel time between jobs while increased maintenance intervals reduce down time. When maintenance is required, the new easy access hood design and thoughtful placement of maintenance components are much appreciated by technicians.

Operator comfort was no less a priority during the re-design that resulted in a new cabin structure with enhanced ergonomics and all-day comfort. With the greatly improved sight-lines, extra-wide steps and full LED lighting, safety is evident throughout.



STANDARD EQUIPMENT:

Heavy Duty Clearview Roller Mast with Dual Chains
 • Hydraulic Mast Side Shift • FOPS Operator Compartment • Oil Cooled Submerged Disc Brakes • Power Steering • Soft-shift Powershuttle Transmission • Limited Slip Differential • Tier 3 Turbo Diesel Engine • LED Headlights, tail lights, reverse lights, and turn signals with safety guards • External side view mirrors • Internal rear view mirror • Wide grip handrails • Extra wide steps • Ion-nitride cylinder rods • Electric horn and automatic Backup alarm • Tilt steering column with anti-restart ignition and neutral safety interlock • Adjustable suspension seat with armrests and retractable safety belt • 4 Wheel Fenders • Engine oil pressure gauge, fuel gauge, tachometer, hour meter, and warning lights • High durability powder coat paint • Operator, maintenance and illustrated parts manuals included • 1 Year / 2000 hours limited warranty (2 year engine warranty)

OPTIONAL EQUIPMENT:

Various mast/carriage/fork styles • Buckets, Sod Carriages and other attachments • Tier 4i Turbo Diesel Engine - various makes • Selectable 4WD System • Lockable fuel and hydraulic caps • Air Pre-cleaner • Tinted Windows • Sun visor • Deadman seat • Safety-Start Seatbelt • Heated Mirrors • Cold Weather Package • Engine Shutdown Package • Radio • Enclosed all weather operator compartment with HD heater, sliding windows, wipers, lift-off 2-piece doors • ROPS Operator compartment • Air Conditioning • Air ride suspension seat with arm rests • Extra Wide Low Ground Pressure tires and other styles
 Contact dealer for other options.



Liftking reserves the right to make changes in specifications shown, herein, and improvements, or discontinue manufacture at any time without notice or obligation. The information contained herein is general in nature and is not intended for specific application purposes.

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