

PETTIBONE®

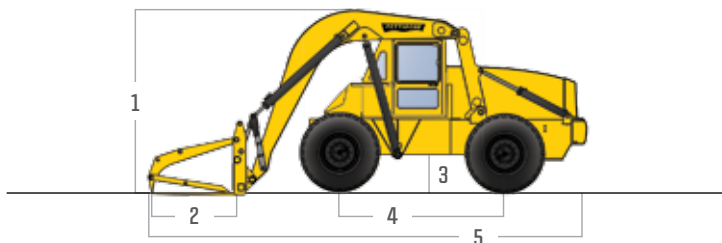
» CARY-LIFT 154

SPECIFICATIONS



The newly redesigned Cary-Lift™ 154 material handler is more productive, easier to service and more cost-effective than ever before. Featuring an IQAN® controlled electrohydraulic system and intuitive maintenance features, the 154 is built for optimal efficiency. The 154 also features wider lift arms and front balers for enhanced load stability, along with the unique Pettibone® lift arm design for full front visibility and safer operation.

SPECIFICATIONS



DIMENSIONS

1	Height	11' (335 cm) - carrying position 18' 9" (572 cm) - max raised position
2	Fork Length	60" (152 cm) standard, others available
3	Ground Clearance	19" (48 cm)
4	Wheel Base	10' (305 cm)
5	Overall Length	25' (762 cm) - carrying position 30' 3" (922 cm) - at max reach
	Overall Width	10' 5" (320 cm)
	Total Operating Weight	42,200 lbs (19,142 kg)

ENGINE

Model/Power	160 HP (119 kW) Cummins® QS86.7 Tier III
Fuel Tank	79 gal. (299 L)
Fan	Hydraulically driven and reversible
Cooling Package	CAC, radiator, transmission and hydraulic oil
Heating	Engine block heater

HYDRAULIC SYSTEM

Control System	IQAN®: Infinite variable control, individual operator settings, onboard diagnostics
Filter	Hydraulic return oil filtration (10 micron)
Tank	40 gal. (151 L)
Sway Cylinder	8° both right and left of center
Joystick	Single joystick operation with push button shifting

PERFORMANCE

Max Load Capacity (Retracted)	15,000 lbs (6,804 kg) 24" LC from back of fork 30,000 lbs (13,608 kg) tipping load
Max Load Capacity (Extended)	10,000 lbs (4,536 kg) 24" LC from back of fork 13,300 lbs (6,033 kg) tipping load
Maximum Lift Height	14' (427 cm)
Below Grade Reach	1.1" (2.79 cm)
Maximum Reach from Tires	2' 2" (66 cm) retracted 6' 11" (211 cm) extended, forks parallel 8' 10" from ground 5' 9" (175 cm) extended, forks parallel at carrying height
Maximum Travel Speed	4.4 mph (7.1 km/h) 1st gear 8.6 mph (13.8 km/h) 2nd gear 24.4 mph (39.27 km/h) 3rd gear
Turning Radius	16' 7" (505 cm)
Transmission	3 speed Powershift
Axles	AxleTech® high steer
Steering	Hydraulic power steering with 2 wheel, 4 wheel and crab steering
Service Brakes	4-wheel outboard dry hydraulic disc
Parking Brake	Spring applied hydraulic release
Tires	16.00 x 25 28 ply interchangeable
Lighting	Full LED lighting

FEATURES & OPTIONS

OPERATOR CAB

Large tinted safety glass windows Adjustable suspension seat with seat belt, padded armrests & lumbar support	Tilt/telescopic steering column All-weather cab Dome light
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AVAILABLE ATTACHMENTS

Fork frames Pipe and pole balers	Log balers Scrap balers
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OPTIONS & ACCESSORIES

Back up camera Attachment camera	Autoshift Air-conditioned cab
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* Specifications are subject to change.



PETTIBONE, LLC
1100 Superior Avenue
Baraga, MI 49908

P: 800.467.3884
info@gopettibone.com
www.gopettibone.com



1 Year	Full machine and attachment
2 Years	Powertrain and major hydraulic components
3 Years	Machine structure

WARRANTY