

PETTIBONE®

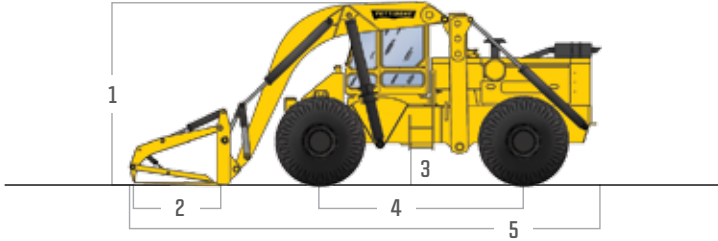
» CARY-LIFT 204

SPECIFICATIONS



Designed to provide full frontal visibility, the Pettibone Cary-Lift 204 allows operators to lift, place and transport loads with maximum efficiency and safety. A heavy-duty solid steel frame keeps loads stable in full turns. Offering joystick controls and other features for intuitive operation, the 204 provides 90-degree fork tilt down, forward reach, sway control and side shift for unmatched load manipulation.

SPECIFICATIONS



DIMENSIONS	
1	Height 12' 6" (381 cm) - carrying position 19' 6" (594 cm) - max raised position
2	Fork Length 60" (152 cm) standard - others available
3	Ground Clearance 21.5" (55 cm)
4	Wheel Base 12' (366 cm)
5	Length 25' 5.3" (775 cm) - carrying position 30' 1.5" (918 cm) - at max reach
	Overall Width 10' 6" (320 cm)
	Total Operating Weight 45,000 lbs (20,412 kg)
ENGINE	
	Model/Power 190 HP (142 kW) Cummins QS86.7
	Fuel Tank 70 gal. (265 L)
	Fan Engine driven
	Cooling Package CAC, radiator, and transmission
	Heating Engine block heater
HYDRAULIC SYSTEM	
	System Load-sensing hydraulic
	Filter Hydraulic return oil filtration (10 micron)
	Tank 75 gal. (284 L)
	Sway Cylinder 7° both right and left of center

PERFORMANCE	
Max Load Capacity (Retracted)	20,000 lbs (9,072 kg) 24" LC from back of fork 40,000 lbs (18,144 kg) tipping load
Max Load Capacity (Extended)	12,000 lbs (5,443 kg) 24" LC from back of fork 16,000 lbs (7,258 kg) tipping load
Maximum Lift Height	14' (427 cm)
Below Grade Reach	2.5" (6.35 cm)
Maximum Reach from Tires	3' 1.5" (95 cm) retracted 8' 3.8" (253 cm) extended, forks parallel 8' 10" from ground 7' 6.3" (229 cm) extended, forks parallel at carrying height
Maximum Travel Speed	2.5 mph (4.0 km/h) 1st gear 4.8 mph (7.7 km/h) 2nd gear 9.6 mph (15.5 km/h) 3rd gear 19.1 mph (30.7 km/h) 4th gear
Turning Radius	21' 6" (655 cm) 4-wheel steer
Transmission	Funk DF 150, 4-speed Powershift; Funk DF 3R2A torque converter converter
Axles	AxleTech planetary front & rear; 4-wheel drive
Steering	Hydraulic power steering with 2 wheel, 4 wheel and crab steering/crab steering
Service Brakes	4-wheel outboard dry hydraulic disc
Parking Brake	Spring applied hydraulic release
Tires	23.5 x 25 - 24 ply interchangeable
Lighting	2 headlights, 2 stop/tail lights, 1 reverse light

FEATURES & OPTIONS

OPERATOR CAB	
Large tinted safety glass windows Rear view mirror Adjustable suspension seat with seat belt, padded armrests & lumbar support	Tilt/telescopic steering column All-weather cab Dome light
AVAILABLE ATTACHMENTS	
Fork frames Pipe and pole balers Log balers Scrap balers	Rotating pipe and pole handlers Tire handlers Clams
OPTIONS & ACCESSORIES	
Back up camera Autoshift Air-conditioned cab Multiple tire sizes and types	Additional lift heights Light packages Additional options available

* Specifications are subject to change.

PETTIBONE

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

WARRANTY