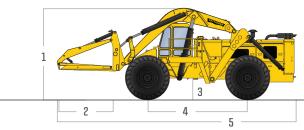
PETTIBONE



Ruggedly built to perform for the long haul, the Cary-Lift™ 304 offers a number of engineering advantages, including an overhead lift arm design that provides maximum visibility when lifting or moving loads. Featuring robust components like heavy-duty 4-wheel drive axles, the 304 tackles the most demanding material handling jobs time and again.

SPECIFICATIONS



DIMENSIONS				
1	Overall Height	13' 5" (408 cm) - carrying position 19' 10.5" (606 cm) - max raised position		
2	Fork Length	96" (244 cm)		
3	Ground Clearance	26" (66 cm)		
4	Wheel Base	14' 5" (439 cm)		
5	Overall Length	34' 2.5" (1,043 cm) - carrying position 39' 10" (1,214 cm) - at max reach		
	Overall Width	11' 11" (363 cm)		
	Total Operating Weight	77,860 lbs (35,317 kg)		
ENGINE				
Model/Power		240 HP (179 kW) Cummins® QSB8.3		
Fuel Tank		95 gal. (360 L)		
Fan		Engine driven		
Cooling Package		CAC, radiator and transmission		
Heating		Engine block heater		
HYDRAULICS				
System		Fixed displacement with proportional control		
Filter		Hydraulic return oil filtration (10 micron)		
Tank		135 gal. (511 L)		
Sway Cylinder		5° both right and left of center		

PERFORMANCE				
Max Load Capacity (Retracted)	30,000 lbs (13,608 kg) 36" LC from back of fork 60,000 lbs (27,216 kg) tipping load			
Max Load Capacity (Extended)	15,000 lbs (6,804 kg) 36" LC from back of fork 20,000 lbs (9,072 kg) tipping load			
Maximum Lift Height	14' (427 cm)			
Below Grade Reach	4.5" (11.4 cm)			
Maximum Reach from Tires	4'8" (142 cm) retracted 10'1" (307 cm) extended, forks parallel 8'10" from ground 9'4" (284 cm) extended, forks parallel at carrying height			
Maximum Travel Speed	3.9 mph (6.3 km/h) 1st gear 7.0 mph (11.3 km/h) 2nd gear 12.5 mph (20.1 km/h) 3rd gear 22.3 mph (35.9 km/h) 4th gear			
Turning Radius	25' 5" (775 cm) 4-wheel steer			
Transmission	Dana® 6000, 4-speed Powershift; Dana C5000 torque converter			
Axles	AxleTech® planetary front & rear; 4-wheel drive			
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	29.5 x 29 34 ply interchangeable			
Lighting	2 headlights, 2 stop/taillights, 1 reverse light			

FEATURES & OPTIONS

OPERATOR CAB				
X-Command* telematics 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 Tire handlers			
OPTIONS				
Rear-view camera with 7" display Air-conditioned cab Additional lift heights	Light packages Additional options available			

^{*} Specifications are subject to change.



PETTIBONE, LLC

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