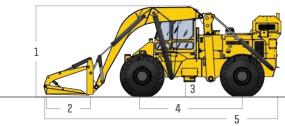


254i CARY-LIFT

The Pettibone® Cary-Lift™ 254i features an overhead lift arm design that offers full frontal visibility for optimal load handling safety and efficiency. Featuring a load sensing hydraulic system, 225-horsepower engine and heavy-duty 4-wheel drive axles, the 254i is built to take on the toughest material handling jobs, from pipeyard loading to rough terrain applications.



SPECIFICATIONS



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DIMENSIONS				
1	Overall Height	12' 7' (384 cm) - carrying position 19' 4" (589 cm) - max raised position		
2	Fork Length	60" (152 cm)		
3	Unloaded Ground Clearance	19" (48 cm)		
4	Wheel Base	12' (366 cm)		
5	Overall Length	26' 5" (805 cm) - carrying position 32' (975 cm) - at max reach		
	Overall Width	10' 6" (320 cm)		
	Total Operating Weight	53,500 lbs (24,267 kg)		
ENGINE				
Model/Power		225 HP (168 kW) Cummins® QSB6.7 Tier 4 Final with DOC and SCR aftertreatment		
Fuel Tank		70 gal. (265 L)		
DEF Tank		5 gal. (19 L)		
Fan		Engine driven		
Cooling Package		CAC, radiator and transmission		
Heating		Engine block heater		
HYDRAULICS				
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		

PERFORMANGE				
Max Load Capacity (Retracted)	25,000 lbs (11,340 kg) 24" LC from back of fork 50,000 lbs (22,680 kg) tipping load			
Max Load Capacity (Extended)	15,000 lbs (6,804 kg) 24" LC from back of fork 20,000 lbs (9,072 kg) tipping load			
Maximum Lift Height	16' (488 cm)			
Below Grade Reach	7.5" (19.1 cm)			
Maximum Reach from Tires	3' 6" (107 cm) retracted 9' 1" (277 cm) extended, forks parallel 8' 10" from ground 8' 2" (249 cm) extended, forks parallel at carrying height			
Maximum Travel Speed	2.8 mph (4.5 km/h) 1st gear 5.9 mph (9.5 km/h) 2nd gear 10.3 mph (16.6 km/h) 3rd gear 17.7 mph (28.5 km/h) 4th gear			
Turning Radius	23' 6" (716 cm) 4-wheel steer			
Transmission	4-speed Powershift			
Axles	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	18.00 x 25 32 ply interchangeable			
Lighting	2 headlights, 2 stop/taillights, 2 reverse lights			

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 Rear-view camera with 7" display			
AVAILABLE ATTACHMENTS				
Fork frames Pipe and pole balers	Log balers Scrap balers			
OPTIONS				
Multiple tire sizes and types Light package Central lube Automatic fire suppression system	5-minute shutdown Polyurethane fork sleeves for handling coated pipe Additional options available			

^{*} Specifications are subject to change.



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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