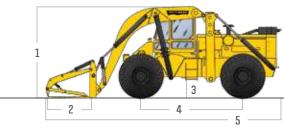


## **CARY-LIFT 204**

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<br>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<br>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 QSB6.7   |  |  |
| 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    |                        | 7º both right and left of center   |  |  |

| PERFORMANCE                   |   |  |  |  |
|-------------------------------|---|--|--|--|
| Max Load Capacity (Retracted) | 20,000 lbs (9,072 kg) 24" LC from back of fork<br>40,000 lbs (18,144 kg) tipping load   |  |  |  |
| Max Load Capacity (Extended)  | 12,000 lbs (5,443 kg) 24" LC from back of fork<br>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<br>8' 3.8" (253 cm) extended, forks parallel 8' 10"<br>from ground<br>7' 6.3" (229 cm) extended, forks parallel at<br>carrying height |  |  |  |
| Maximum Travel Speed          | 2.5 mph (4.0 km/h) 1st gear<br>4.8 mph (7.7 km/h) 2nd gear<br>9.6 mph (15.5 km/h) 3rd gear<br>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<br>torque converter converter   |  |  |  |
| Axles                         | AxleTech planetary front & rear; 4-wheel drive  |  |  |  |
| Steering                      | Hydraulic power steering with 2 wheel, 4 wheel and crab steeringcrab 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<br>Rear view mirror<br>Adjustable suspension seat with seat belt,<br>padded armrests & lumbar support | Tilt/telescopic steering column<br>All-weather cab<br>Dome light          |  |  |  |
| AVAILABLE ATTACHMENTS   |   |  |  |  |
| Fork frames<br>Pipe and pole balers<br>Log balers<br>Scrap balers   | Rotating pipe and pole handlers<br>Tire handlers<br>Clams                 |  |  |  |
| OPTIONS & ACCESSORIES   |   |  |  |  |
| Back up camera<br>Autoshift<br>Air-conditioned cab<br>Multiple tire sizes and types   | Additional lift heights<br>Light packages<br>Additional options available |  |  |  |

\* Specifications are subject to change.



## PETTIBONE, LLC

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