

# 2022 PM 47529 KNUCKLE BOOM ARTICULATING CRANE



BIK Boom Trucks  
 BIK Sales Team: 888-557-2244  
 Last Updated: 25 Nov 2022  
 Price: Inquire  
 Location: Milford, Massachusetts, United States

Year: 2022  
 Capacity: 0.00  
 Condition: New

## BOOM DETAILS

### NEW PM 47529S-LC-PX KNUCKLE

#### BOOM:

Folding Hydraulic 8 Ext. Knuckle  
 Boom – 74' Horizontal Reach  
 (86' Vertical)

## DECK DETAILS

### NEW – 21' X 102" LOW PROFILE STEEL FLAT DECK: TO FIT 9' TALL CAGES

Steel Headboard w/Side Wrap  
 Winches

**Horizontal Capacity:****21,000 lb @ 13'****10,200 lb @ 24'****5,800 lb @ 37'****3,950 lb @ 51'****2,900 lb @ 66'****2,600 lb @ 74'**

PM Power-Link Connections at Main, Knuckle and Jib Cylinders, High Torque Rack and Gear 410-Degree Non-Continuous Rotation

Double Pilot Operated on Slewing and Pilot Operating Check Valves on all Cylinders

Extra-Wide Main Outriggers at Pedestal, Double Beam – Hyd Out & Down 26' 3" Span – Front Aux Stabilizers – Hyd Out & Down 16' Span

Hydraulic Oil Cooler, High Pressure Return Filter and Min. 100-Gallon Hyd Aluminum Oil Tank with Gate Valves Mounted at Front Under Deck

Lift a 10' Cage up Close at 2' in Front of Boom with Special LC Type Extra Retraction Feature of the Extensions

Simplified Hydraulics – Hydraulic Overload LLD Protection and Load Holding Valve – Offers Simplicity, Reliability & Low Maintenance

Steel Checker Plate Floor

Winch Bar and Holder

Integral 6" Sub-Frame and Extension at Rear as Torque Box for Boom with all Proper Engineered Sheer Plating, X-Braces & Support

2 Deck Access Ladders at Headboard, 2 Ladders at Rear Reflectors and Mud Flaps

6 Sliding Winch and Track Under Deck

Deck Painted Gray

Danfoss Proportional Control

Valve at Ground and Top Seat

### TRUCK DETAILS

with Ladder Access

**NEW – KENWORTH T880 5-AXLE TRUCK: 88,000 LBS GVWR – CAB WHITE**

Scanreco Proportional Radio

Remote Control, Includes: 2 Paccar 485 hp – 1,650 ft/lb Torque, Jake Brake

Batteries, In-Cab Charger & Back 20,000 lb Front Steer Axle with 4425/65T22.5 Tires on Aluminum Rims

up Cord – 5 Level Tilt (Micro) Steer Lift Axle Ahead of Tandem

46,000 lb Slow Down Mode Rears on Hendrickson Primax Suspension with 11R22.5 Tires on Aluminum

Crane Painted PM Blue – Outer Rims

Certified Painting Quality System 9,000 lb Tag Axle Under Boom

- Load Tested and Certified Longer WB (316”) to Accommodate 24’ Deck

**Warranty: 1 Year Parts & Labor** 54” Spread at TA, Double Frame

**on Entire Boom; 3 Year on**

**Loaded with Options Including:** A/C, Tilt/Telescopic Steering, Power Window & Locks, Structural Components by PM –

AM/EM/MP-3 w/Bluetooth, Air Driver Seat and Standard Passenger Seat, Cruise, 24/7 Crane-Tech Support by BIK

Heated Mirrors, Stainless Exterior Sun Visor, Air Ride Cab, 4-Wheel Lock ups, Trailer Air

Tow Package, Chromed Front & Side Grill & Bumper, 100-Gal Alum Fuel Tank, etc

#### Additional Options Available:

19’ Long Removable Center Divider for Steel Flat Deck Proposed Above

24’ Aluminum Flat Deck with Alum Headboard and Removable Center Divider (Instead of Steel)

1” Drawplate Installed at Rear of Truck (for Possible Pintle Hook)

Pair of Aluminum Stabilizers (2 Pcs) with Holders

Standard 18-Spd Transmission (Instead of Automated 18-Spd)

This crane was posted by:



## BIK BOOM TRUCKS

[www.bikboomtrucks.com](http://www.bikboomtrucks.com)  
Contact: **BIK Sales Team**, Sales Department  
Phone: 888-557-2244  
Alt Phone: 860-510-2867  
Fax: 416-679-8250

---

© 2023 Crane Network, LLC. All rights reserved. Site Design by LDM