

2022 PM 100026SP 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 100026SP Knuckle Boom

Folding Hydraulic Knuckle Boom – 6 hyd extensions
 to 51 ½' Horizontal reach

Horizontal Lifting Capacity:

TRUCK DETAILS

New – Kenworth T880 4-axle Day

Cab Tractor: 79,000 lb GVWR

PACCAR MX-13L Diesel –
 505 HP – 1,850 ft/lb torque

Jake Brake

37,000 lbs @ 16'
 20,200 lbs @ 27'
 16,000 lbs @ 33'
 10,700 lbs @ 46'
 9,300 @ 52 1/2'

Eaton Ultrashift Plus

Automated 18 spd trans.

20,000 LB fronts with 425 / 65R22.5 tires on Aluminum Rims

13,000 lb self steer lift axle ahead of t/a, 46,000 LB Rears on Hendrickson Primax Air-Ride with 11R22.5 tires on Aluminum rims

Double Frame with integral front bumper frame extension (for front stabilizer)

Chrome single polished Exhaust pipe side of cab

Chromed Grille & Bumper
Single 120 gallon alum fuel tank

PM "Power Link" connecting rods at First Boom and Knuckle,

Continuous Rotation and Dual Planetary Gear Rotation for ultimate poser and top level slewing torque

8-sided Boom section PM exclusive in the 100 ton/m range , all other manufacturers with 6-sided boom
Double pilot operated on slewing and pilot operated check valves on all cylinders

180 degree flip-up Hydraulic *Extra Wide Main outriggers* at pedestal – **28' – 7" span** – 360 degree full load chart stability

Hydraulic Oil Cooler, high pressure return filter and **Loaded with Options include:** A/C, Tilt/ Telescopic steering, AM/FM CD radio with min. Customer supplied oil reservoir
Bluetooth, power windows & locks, air high back driver's seat w/arm rest, cruise, heated mirrors, All-way Inter-axle and diff lock-ups, Cab White, Air ride cab, full Column & **SCANRECO Proportional Radio Remote** differential locks, sliding Holland 5" wheel, exterior sun visor, etc...

DANFOSS Proportional Control Valve on Boom
Control with back up cord
Also Included Are:
Radio Remote includes: 2-batteries, in-cab charger, and back-up cord
25' Xtra wide auxiliary outriggers installed behind tandem drives
5 level turn (Hiles) slow down
2 - ~~made~~ made of PVC Stabilizer Pads & hangers

Simplified Hydraulic Overload System allowing additional engine functions maximized uptime and ease of maintenance
Front bumper stabilizer for 360 degree stability

Additional Options Available:

12' Removable flat deck with stationary head board behind boom
(3) – Additional Hydraulic Extension Installed (9 extn's total) to handle 6,100 lbs @ 74' horizontal



BIK BOOM TRUCKS

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