

PETERBILT

MECHANICS TRUCK PACKAGE 2025 536

STOCK NUMBER: MK0252







OFFER INFORMATION

Location details

5115 N Broadway | Wichita | KS, 67219 - United

States

Dealer Name

Master Tech Truck and Equipment



Availability

Available

Product type

New

Stock number

MK0252

Contact person

MTTE Sales

Dealer E-mail

MTTEinfo@MTTE.pro

Dealer phone

316-765-6883 EXT 1

\$ 254,900



READING RM 78-11 MECHANICS TRUCK

- 11' Standard Configuration
- 60" Tall Compartments Street Side
- 60" Tall Compartments Curb Side
- · C-Tech Drawer Units & Adjustable Shelving
- Welding Bottle Compartment & Welder Mounting Plate
- Internal LED Work Lights & LED Interior Compartment Lights
- 30" Workbench Bumper With Vise Plate Mount
- (6) Cargo Tie-Down Rings in load space
- Outriggers
- Line-X Applied Exterior To The Crago Area,
 Sides, and Tops Of Side Compartments and
 Interior Compartments

SERVICE CRANE TECHNICAL DETAILS

PALFINGER PSC 10829 Service Crane

• Maximum Lift Rating: 10,800 lbs

Crane Rated Lifting Movement: 62,000 ft.

Maximum Crane Rated Lifting

Movement: 68,900 ft. lbs

• Boom Extension: 2 Hydraulics

• Power Outreach: 29' Reach

• Winch Speed: 60 ft./min

E-Coat Corrosion Protection

· Wireless Remote Control

COMPRESSOR TECHNICAL DETAILS

The **VANAIR RELIANT RS45** Compressor is ideal for demanding industrial applications, providing reliable and efficient performance for tasks requiring consistent, high-output air pressure.

• Hydraulic Flow (GPM): 7.0-11.2

• Hydraulic Pressure (PSI): 1850-2550

• Lightweight: 196 lbs

• 30-45 CFM

Up to 150 PSI

CHASSIS DETAILS

2025 Peterbilt 536

• Engine: PACCAR PX-7 - 325 HP & 750 LB-FT

 Transmission: ALLISON 3500, 6-Spd Automatic

Gear Ratio: 6.14Wheelbase: 156"

• Wheels: Aluminum

• **GVWR**: 26,000 lbs

Front Axle Weight Rating: 10,000 lbs
 Rear Axle Weight Rating: 20,000 lbs

• Fuel Capacity: 50 gal

EPA Compliant

DOT Inspected

PTO Provision (Power-Take-Off) - PTO
 Hydraulically Powered

· Strobe Lights

Engine Brake

Mechanics Truck Package Peterbilt 2025 536



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- Engine Block Heater
- Rear Differential Lock



HYDRAULIC SERVICE CRANE PSC 10829

LIGHTER | LONGER | STRONGER

LIFETIME EXCELLENCE



BUILT TO LAST

Meeting or exceeding all ASME and OSHA standards, the 10829 is a full hydraulic service crane with 10,800 lbs capacity. The PSC 10829 hydraulic service crane comes standard with simultaneous multi-function proportional radio remote controls, superior weight-to-lift ratios, and 29' of reach. The crane is exclusively E-coated by PALFINGER for the best rust protection in the industry.



E-COAT PROTECTION

Most rust resistant telescopic crane on the market



MEDIA BLAST

A high quality process that removes any surface imperfections and provides an optimized surface for E-coating.

E-COAT

Automotive grade and environmentally friendly coating process is applied with precision over the entire product ensuring superior corrosion protection.

TOP COAT

All E-coated steel components receive a top coat finish that ensures maximum durability.



LIGHTER.

PALFINGER's service cranes are as much as **30% lighter** than the competition — without sacrificing strength or reach. Less weight means more payload for tools and supplies necessary on the job site.

LONGER.



Up to 30% longer than the competition, PALFINGER's service cranes have the longest reach in the industry. More reach means fewer setup adjustments on the job site and improved access for those challenging lifts. Standard boom lengths are 16', 25, and 29' depending on the size of the crane.



STRONGER.

PALFINGER's service cranes are up to **20% stronger** than the competition, with a superior lifting moment rating and load chart to do more work in more places. With PALFINGER's safety systems, including the exclusive winch damage prevention system, lifting more is also safer than ever before.

STANDARD FEATURES



PLANETARY WINCH

Planetary winch provides speed and durability.



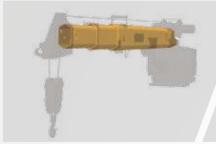
HORSE HEAD

Low profile design. Optional boom tip hook and lights. No A2B components to interfere with operation.



LOAD BLOCK STOWING BRACKET

Bracket and pads designed to keep load block from contacting the boom when stowed.



HEXAGONAL BOOMS

Ultra-low maintenance high tensile strength self-centering single weld boom sections powered by internal extension cylinders.



CYLINDERS

Internal extension cylinders for 29' of hydraulically powered outreach. All cylinders are E-coated and use a 5 stage marine grade seal system.



CONTROL SYSTEM

Features a standard proportional wireless remote control unit, integrated E-stop button, warning horn and manual valve activation capability. Cranes are controlled with 12V DC power supply.



3RD WRAP LIMITING SYSTEM

Integrated system prevents wire rope spool off, ensuring three wraps remain on drum. Exceeds ASME B30.5.



PROPORTIONAL CONTROL

Through the control valve, fully proportional control of all functions is standard.



3-YEAR WARRANTY

PALFINGER service cranes come with an industry leading 3-year warranty on all structural components

OPTIONS & ACCESSORIES

Many optional features are available for PALFINGER service cranes to meet your demands on the job. Contact your PALFINGER Representative to learn more!



OPTIONS & ACCESSORIES





BOOM TIP HOOK

PALFINGER exclusive 2.5 ton capacity boom tip hook. Horsehead has threaded weldment for mounting.



ELS SYSTEM EASY LOWERING OF LOAD BLOCK

Unique solution to lower the hooking point for the load block. Winch is used to lift load block in its stowed position.



BOOM TIP LIGHTING

With the addition of a retractable cord reel we bring power to the boom tip to light dual work lights that swing freely while raising and lowering the boom to illuminate your working area.



BOOM REST

Non-marring boom rest that supports the crane while protecting the paint finish.



OUTRIGGERS FOR ADDED STABILITY

Support your lifting application needs with manual and hydraulic outrigger options.



P2 RADIO REMOTE CONTROL

Paddle-style controller offers the possibility to completely eliminate the radio signal when the cord is plugged into the receiver.



PROTECTIVE CASE WITH BELT LOOP KEEPS REMOTE AT YOUR SIDE

Nylon case with clear plastic cover protects your remote control from harsh weather elements, while the belt loop allows you to attach the remote to your work belt for added convenience on the job.



Flexible silicone cover helps keep dust, dirt, and grime off of your remote control — so you can focus on controlling your service crane and not cleaning the remote.

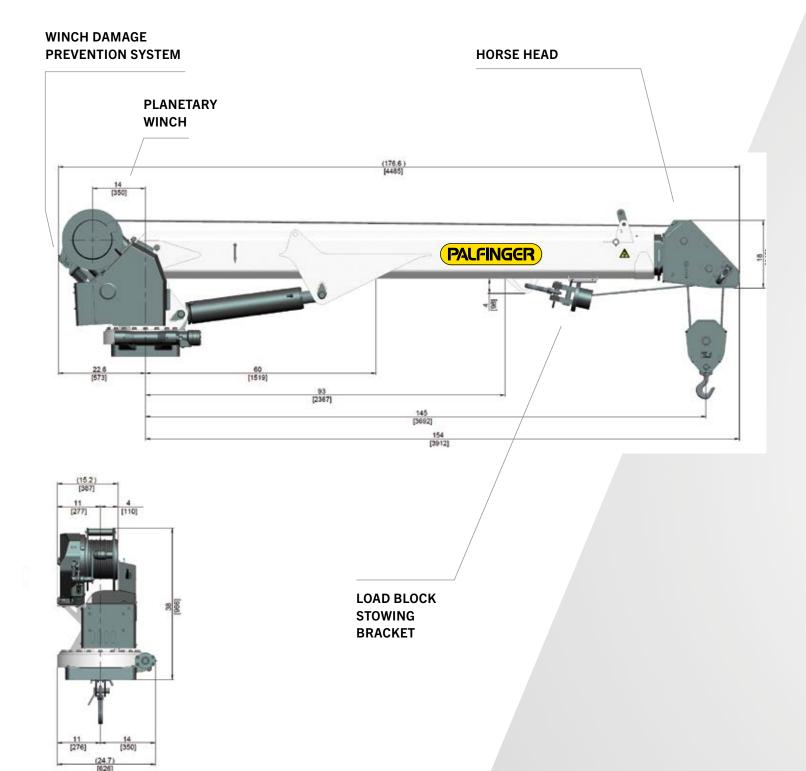


REMOTE STORAGE BRACKET SECURELY STOWS REMOTE

Stow the remote control using the metal storage bracket and mount it in the cab or the crane compartment. Thanks to the remote magnet, the remote will be held securely in place during transport.

SERVICE CRANE

TECHNICAL SPECIFICATIONS





LOAD CHART

CRANE RATING

Rated lifting moment	62,000 ft*lbs. (84.1 kNm (8.6 mt))
Maximum lifting moment	68,900 ft*lbs. (93.2 kNm (9.5 mt))
Boom extensions	29 ft. (8.9 m)
2 hydraulic	
Crane weight	2,407 lbs. (1,092 kg)
Hydraulically powered exte	ensions
Hexagonal boom profile	

CONTROL SYSTEM

Wireless remote control unit	
Integrated E-stop button	
Manual emergency valve activation capability	
Integrated warning horn	
12V DC power supply	

ROTATION SYSTEM

INO I/ II IO II O I O I E III	
Slewing torque	7,368 ft*lbs. (9.98 kNm (1 mt))
Slewing angle	400 ° rotation
Worm gear drive with surface hardened gear teeth	

STANDARDS (meets or exceeds)

Crane design	ASME B30.5 OSHA 1910.28
Calculation	EN 12999 H1,B6

PLANETARY GEAR WINCH

Max. winch force single line	5,400 lbs. (2,450 kg)
Max. winch force double line	10,800 lbs. (4,900 kg)
Max. line speed	60 ft./min (18.2 m/min)
Cable size and length	7/16" x 120' (11 mm x 36.5 m)
Two-block damage prevention system	
3rd wrap end stop system option	

HYDRAULIC SYSTEM

Operating pressure	3,045 psi (21 Mpa (210 bar))
Required oil flow	8-12 GPM (30-45 I/min)
Electronic overload protection system	
Five stage marine-grade seals on all cylinders	
Non integrated load-holding valves on all cylinders	

CRANE | CHASSIS INTERFACE

Base plate dimension	17.75" x 17.75" (450 mm x 450 mm)
Hole pattern	14.75" x 14.75" (375 mm x 375 mm)
Mounting bolts	4 x 1 1/4" -7 UNC

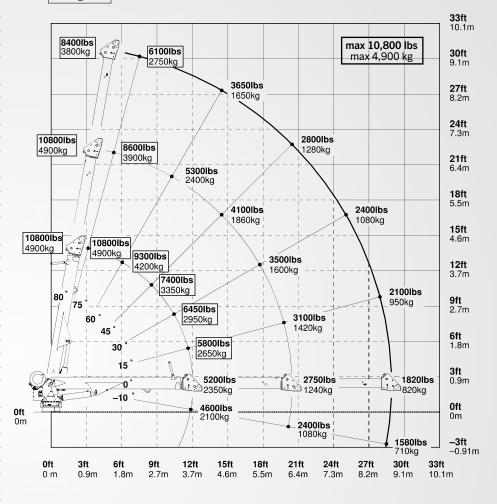
CHASSIS RECOMMENDATION

Chassis style	Conventional
Minimum GVWR	Class 6 (25,999 lbs. (11,790 kg))

Weights of load-handling devices are part of the load lifted and must be deducted from the capacity.

....lbs

Boxes denote two-part line required.





PRODUCT RANGE

TECHNICAL SPECIFICATIONS RATED LIFTING MAX LIFTING **BOOM BOOM** WINCH STANDARD **CHASSIS** MODEL CAPACITY MOMENT MOMENT EXTENSIONS LENGTH SPEED WEIGHT SPECIFICATION 4 000 lbs 650 lbs PSC 3216 F 12 500 ft*lbs 14 560 ft*lbs 1 Hydraulic + 1 Manual 16ft (49 m) 21 2 ft /min Class 3 (17 kNm (1.7 mt)) (295 kg) (1,814 kg) (19.6 kNm (2 mt)) (2 Hydraulic Option) (6.46 m/min) 4.000 lbs. PSC 3216 H 12.500 ft*lbs. 14.560 ft*lbs. 1 Hvdraulic + 1 Manual 29.7 ft./min 630 lbs. 16 ft. (4.9 m) Class 3 (17 kNm (1.7 mt)) (19.6 kNm (2 mt)) (9.05 m/min) (1,814 kg) (2 Hydraulic Option) (286 kg) PSC 4016 E 4,000 lbs. 18,500 ft*lbs. 23,235 ft*lbs. 21.2 ft./min 650 lbs. 1 Hydraulic + 1 Manual 16 ft. (4.9 m) Class 3 (1,814 kg) (25.1 kNm (2.6 mt)) (31.4 kNm (3.2 mt)) (2 Hydraulic Option) (6.46 m/min) (295 kg) PSC 4016 H 4,000 lbs. 18,500 ft*lbs. 23,235 ft*lbs. 1 Hydraulic + 1 Manual 29.7 ft./min 630 lbs. 16 ft. (4.9 m) Class 3 (25.1 kNm (2.6 mt)) (1,814 kg) (31.4 kNm (3.2 mt)) (2 Hydraulic Option) (9.05 m/min) (286 kg) PSC 4025 E 4,000 lbs. 1,010 lbs. 18.500 ft*lbs 20.585 ft*lbs 2 Hydraulic 25 ft. (7.6 m) 21.2 ft./min Class 3 (1,814 kg) (25.1 kNm (2.6 mt)) (27.9 kNm (2.9 mt)) (6.46 m/min) (458 kg) PSC 4025 H 4,000 lbs 18,500 ft*lbs. 20,585 ft*lbs 2 Hydraulic 25 ft. (7.6 m) 29.7 ft./min 995 lbs. Class 3 (25.1 kNm (2.6 mt)) (27.9 kNm (2.9 mt)) (9.05 m/min) (1,814 kg) (451 kg) PSC 5025 E 5,000 lbs 32,500 ft*lbs. 36,360 ft*lbs. 2 Hydraulic 25 ft. (7.6 m) 18.8 ft./min 1,170 lbs. Class 4 (2,268 kg) (44.2 kNm (4.5 mt)) (49.3 kNm (5 mt)) (5.73 m/min) (530 kg) PSC 5025 H 5,000 lbs 32,500 ft*lbs 36,360 ft*lbs. 2 Hydraulic 25 ft. (7.6 m) 56 ft./min 1,155 lbs. Class 4 (44.2 kNm (4.5 mt)) (2,268 kg) (49.3 kNm (5 mt)) (17.07 m/min) (525 kg) PSC 6025 F 6 000 lbs 38 500 ft*lbs 42 800 ft*lbs 43.3 ft /min 1 280 lbs 2 Hydraulic 25 ft. (7.6 m) Class 4 (58.0 kNm (5.9 mt)) (2,750 kg) (52.2 kNm (5.3 mt)) (13.20 m/min) (580 kg) PSC 6025 H 6,000 lbs. 42,800 ft*lbs. 25 ft. (7.6 m) 1,230 lbs. 38,500 ft*lbs. 2 Hydraulic 51 ft./min Class 4 (58.0 kNm (5.9 mt)) (2,750 kg) (52.2 kNm (5.3 mt)) (15.54 m/min) (560 kg) 8,000 lbs. 2,149 lbs. PSC 8029 H 43.000 ft*lbs 49.180 ft*lbs 2 Hydraulic 29 ft. (8.9 m) 60 ft./min Class 5 (58.3 kNm (5.9 mt)) (18.28 m/min) (66.5 kNm (6.8 mt)) (975 kg) (3,650 kg) PSC 10829 H 10,800 lbs 62,000 ft*lbs. 2,407 lbs 68.900 ft*lbs 2 Hydraulic 29 ft. (8.9 m) 60 ft./min Class 6 (84.1 kNm (8.6 mt)) (93.2 kNm (9.5 mt)) (1,092 kg) (4,900 kg) (18.28 m/min) PSC 12529 H 12,500 lbs 72,000 ft*lbs. 79,450 ft*lbs. 2 Hydraulic 29 ft. (8.9 m) 60 ft./min 2,731 lbs. Class 6 (5,700 kg) (97.6 kNm (10 mt)) (107.7 kNm (11 mt)) (18.28 m/min) (1,239 kg) PSC 14029 H 14,000 lbs 86,000 ft*lbs. 94,676 ft*lbs 2 Hydraulic 29 ft. (8.9 m) 60 ft./min 2,833 lbs. Class 7



(6,400 kg)

OSP-PSC10829 | 06/20

Cranes shown in the leaflet are partially optional equipped and do not always correspond to the standard version. All PSC models are subject to change as PALFINGER updates, improves, and technologically advances their cranes and the industry.

(116.6 kNm (11.9 mt))

(128.4 kNm (13 mt))

OMAHA STANDARD PALFINGER 3501 S. 11th Street | Council Bluffs, IA 51501-0876 | USA T + 1 800 279 2201 info@palfingerna.com

(18.28 m/min)

(1,285 kg)