PAL Pro 72 Mechanics Truck Ford 2022 F-750



4x2 Super Cab

FORD

PAL PRO 72 MECHANICS TRUCK 2022 F-750 4X2 SUPER CAB

STOCK NUMBER: PRE-ORDER TODAY



ARRIVING SOON



OFFER INFORMATION

Location details

4101 Trailer Drive, Charlotte, NC, 28269 - United

States ____

Dealer Name

Palfinger USA

Product type

New

Stock number

Pre-order today

Contact person

Rodney Allen

Dealer E-mail

r.allen@palfinger.com

Dealer phone

1-800-201-4277

Prior sale and changes reserved!

Print date: May 19, 2024, 4:40:04 AM

PAL Pro 72 Mechanics Truck Ford 2022 F-750

4x2 Super Cab



PAL PRO 72 MECHANICS TRUCK

- 11' long heavy duty galvanealed steel body.
- · Master locking system.
- Gas shock door retainers on all vertically hinged doors.
- (8) Recessed cargo tie down rings.
- · (2) Grab handles on rear of body.
- 14" double panel slam type tailgate.
- 30" workbench bumper with through compartment and flexible step.
- 5/16" Top plate bumper with integrated 2" receiver tube hitch and 7 way trailer plug.
- 52" sidepacks with curbside 1st and 2nd compartments raised to 60" to allow for oxygen and acetylene bottles.
- · LED Strip lighting in all compartments.
- (2) Work lights on rear of body with wiring harness for up to an additional (4) work lights.
- Compartment interiors painted with multicolor spray finish.
- Line-X protective coating on entire front of body, compartment backs, tops, cargo floor, inside tailgate and workbench bumper.

SERVICE CRANE TECHNICAL DETAILS

- PALFINGER PSC 10829 Service Crane.
- 400 degree rotation.
- 29' hydraulic reach.
- 10,800 lb. maximum lift capacity (Double Line).
- · Load holding valves on all cylinders.
- · Overload protection system.
- Anti two block system located on winch in lieu of boom tip.
- · Radio remote control.
- · Crane hook and snatch block.
- · Hexagonal boom.
- · Boom support.
- Power out (crane side only) / Power down outriggers.
- · Stabilizers on each front corner.
- · 30 gallon bulkhead mounted oil reservoir.

COMPRESSOR TECHNICAL DETAILS

- PALFINGER PRC 45V Rotary Screw Air Compressor as follows:
- 45 CFM @ 150 PSI.
- 100% duty cycle.
- · Integrated hydraulic oil and air coolers.
- · High temperature shutdown.
- · Cold start protection.
- · High pressure relief valve.
- Automatic head pressure blowdown.

CHASSIS DETAILS

- 2021 Ford F-750 Super Cab 4x2 (X7D).
- 6.7L Power Stroke V8 Turbo Diesel 330hp.

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- TorqShift HD 6-Speed Automatic.
- · Air Suspension.
- Preferred Equipment Package with Appearance Group.
- Exterior Appearance Group.

Prior sale and changes reserved!

PAL Pro 72 Mechanics Truck Ford 2022 F-750



4x2 Super Cab

- 1/2" x 50" Air hose reel located in curbside rear vertical compartment and routed through rear wall with guide.
- 1/2" moisture separator/regulator/oiler.
- 22 Gallon air reservoir mounted between frame rails at rear.

Prior sale and changes reserved!



MECHANICS BODY PAL Pro 72

Mechanics Bodies, Service Cranes & Compressors Built for the Modern Work Truck.

LIFETIME EXCELLENCE





With the best equipment for the job, add a competitive edge to your business in a range of industries. Our mechanics trucks are a reliable partner in: Construction, Roadway, Railway, Agriculture, Oil & Gas, Mining, Utilities and Municipalities.



APPLICABLE CRANE MODELS

- PSC 5025
- PSC 6025
- PSC 8029
- PSC 10829
- PSC 12529

APPLICABLE COMPRESSORS

PRC 45V







HIGHLIGHTS

Continuing the PALFINGER range of mechanics bodies, the PAL Pro 72 is our steel constructed crane body available in 11' and 14' standard configurations. The PAL Pro 72 offers you more usable payload, combined with a stronger and lighter crane. Plus, more standard options are available to meet your service truck needs including headache racks, welder decks, accessory mounting options, aluminum drawer units, and more.

The PAL Pro 72 is manufactured with 12-gauge all A-60 galvanneal steel construction, a hybrid torsion box that eliminates frame and side pack deflection and the best rust protection in the industry.

NON-MARRING BOOM REST

Adjustable non-marring boom support E-coated black.



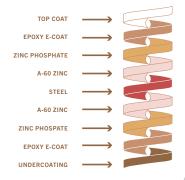
DOOR DESIGN

ELIMINATE WELDING

Double panel doors with internal C-channel stiffeners, adhered with structural adhesive.

LINE-X ULTRA INTERIOR COMPARTMENT COATING FOR GREATER PROTECTION

LINE-X Ultra provides the ultimate protection for your compartment interiors. It resists the damage commonly caused by tools, chains and parts, and prevents the rust that comes as a result. As an added bonus, the coating is white in color and helps to brighten up the interior.



E-COAT

CORROSION PROTECTION

PALFINGER's 12 step electrophoretic deposition dip process cleans the body and applies primer to the metal surfaces, ensuring complete coverage and automotive grade corrosion protection.

INTERNAL GUSSETS

PREVENTS BODY CRACKING

Every raised compartment comes with PALFINGER's engineered gussets for increased protection against the body cracking in the door corner.

WORK BENCH BUILT FOR YOUR HARD WORK

A true mechanics work bench, featuring a 30" work bench bumper as standard, receiver hitch, 5/16" steel top plate and thru compartment for additional storage.

FEATURES



HYBRID TORSION BOX BUILT FOR CRANES

Designed from the start for crane applications and utilizing 10ga A-60 galvanneal steel, the hybrid torsion box eliminates truck frame twist and side pack deflection.

STRUCTURAL CROSS MEMBERS PAYLOAD SUPPORT

Tubular 3"x 5" structural steel crossmembers interlace the torsion box to support compartment loads.

OUTRIGGER HOUSING INTEGRATED LIFTING SUPPORT

Integrated outrigger tube reduces stress on chassis frame by transferring the crane load directly to the ground.



REAR SHEAR PLATE BODY MOUNTSSECURE AND SUPPORTIVE MOUNTING

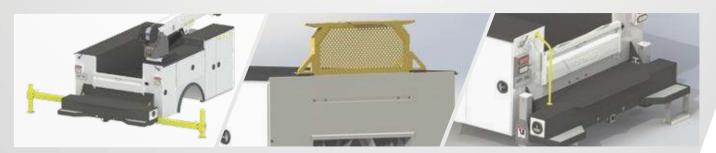
Steel plates prevent lateral body shift on chassis, providing additional support for crane loads.

INTEGRATED HITCH RECEIVER CLASS 5 RECEIVER

2" I.D. receiver tube, attached directly to body structure. 16,000 lbs towing capacity. 15 ton pintle reinforcement plate included.

THREADED WELDMENT OPTIONS TO PROTECT YOUR BODY

Boom rest, welder, compressor, EnPak, Air-n-Arc and AirPak mounts are available from the factory to eliminate the need to drill holes in the body.



OUTRIGGERS ADDS LIFTING STABILITY

Single or dual extending hydraulic outriggers provide maximum stability for larger cranes.

HEADACHE RACK SAVES COSTLY REPAIRS

This light bar bracket with a punched screen prevents cargo area contents from making contact with the rear window of the cab-saving you from costly rear window repairs & cleanup.

BOLT ON HANDRAIL OPTION FOR ADDED SAFETY

Ergonomically designed handrail option, with a stable surface to grip, for your added security against tripping or slipping hazards.

STANDARD CONFIGURATIONS

72-11

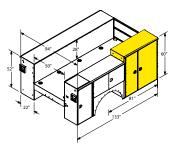
11' standard configuration

52" tall compartment heights

14" tall one handed tailgate

Treadplate compartment top overlays

72-11CS



11' CS raised

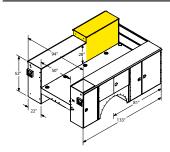
52" tall compartment heights

CS front compartments raised to 60'

14" tall one handed tailgate

Treadplate compartment top overlays Reinforced raised compartment

72-1155



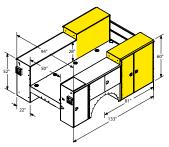
11'SS raised

52" tall compartment heights

SS front compartments raised to 60'

14" tall one handed tailgate

Treadplate compartment top overlays Reinforced raised compartment



11' SSCS raised

52" tall compartment heights

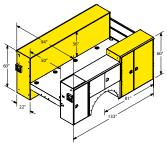
SS & CS front compartments raised to 60"

14" tall one handed tailgate

Treadplate compartment top overlays

Reinforced raised compartments

72-115560CS



11' SS60CS raised

52" tall compartment heights

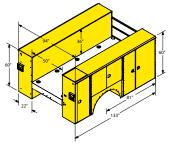
SS all compartments raised to 60'

CS front compartments raised to 60'

14" tall one handed tailgate

Treadplate compartment top overlays Reinforced raised compartments

72-1160SSCS



11' 60SSCS raised

60" tall compartment heights

14" tall one handed tailgate

Treadplate compartment top overlays Reinforced raised compartments

72-14

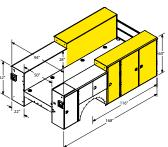
14' standard configuration

52" tall compartment heights

14" tall one handed tailgate

Treadplate compartment top overlays

72-14SSCS



14' SSCS raised

52" tall compartment heights

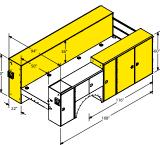
SS & CS front compartments raised to 60"

14" tall one handed tailgate

Treadplate compartment top overlays

Reinforced raised compartments

72-14SS60CS



14' SS60CS raised

52" tall compartment heights

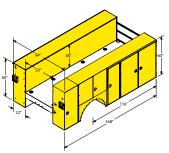
SS all compartments raised to 60'

CS front compartments raised to 60' 14" tall one handed tailgate

Treadplate compartment top overlays

Reinforced raised compartments

72-1460SSCS



14' 60SSCS raised

60" tall compartment heights

14" tall one handed tailgate

Treadplate compartment top overlays

Reinforced raised compartments



SERVICE CRANE

PRODUCT RANGE

TECHNICAL SPECIFICATIONS

MODEL	CAPACITY	RATED LIFTING MOMENT	MAX LIFTING MOMENT	BOOM EXTENSIONS	BOOM LENGTH	WINCH SPEED	STANDARD WEIGHT	CHASSIS SPECIFICATION
PSC 3216 E	4,000 lbs. (1,814 kg)	12,500 ft*lbs. (17 kNm (1.7 mt))	14,560 ft*lbs. (19.6 kNm (2 mt))	1 Hydraulic + 1 Manual (2 Hydraulic Option)	16 ft. (4.9 m)	21.2 ft./min (6.46 m/min)	650 lbs. (295 kg)	Class 3
PSC 3216 H	4,000 lbs. (1,814 kg)	12,500 ft*lbs. (17 kNm (1.7 mt))	14,560 ft*lbs. (19.6 kNm (2 mt))	1 Hydraulic + 1 Manual (2 Hydraulic Option)	16 ft. (4.9 m)	29.7 ft./min (9.05 m/min)	630 lbs. (286 kg)	Class 3
PSC 4016 E	4,000 lbs. (1,814 kg)	18,500 ft*lbs. (25.1 kNm (2.6 mt))	23,235 ft*lbs. (31.4 kNm (3.2 mt))	1 Hydraulic + 1 Manual (2 Hydraulic Option)	16 ft. (4.9 m)	21.2 ft./min (6.46 m/min)	650 lbs. (295 kg)	Class 3
PSC 4016 H	4,000 lbs. (1,814 kg)	18,500 ft*lbs. (25.1 kNm (2.6 mt))	23,235 ft*lbs. (31.4 kNm (3.2 mt))	1 Hydraulic + 1 Manual (2 Hydraulic Option)	16 ft. (4.9 m)	29.7 ft./min (9.05 m/min)	630 lbs. (286 kg)	Class 3
PSC 4025 E	4,000 lbs. (1,814 kg)	18,500 ft*lbs. (25.1 kNm (2.6 mt))	20,585 ft*lbs. (27.9 kNm (2.9 mt))	2 Hydraulic	25 ft. (7.6 m)	21.2 ft./min (6.46 m/min)	1,010 lbs. (458 kg)	Class 3
PSC 4025 H	4,000 lbs. (1,814 kg)	18,500 ft*lbs. (25.1 kNm (2.6 mt))	20,585 ft*lbs. (27.9 kNm (2.9 mt))	2 Hydraulic	25 ft. (7.6 m)	29.7 ft./min (9.05 m/min)	995 lbs. (451 kg)	Class 3
PSC 5025 E	5,000 lbs. (2,268 kg)	32,500 ft*lbs. (44.2 kNm (4.5 mt))	36,360 ft*lbs. (49.3 kNm (5 mt))	2 Hydraulic	25 ft. (7.6 m)	18.8 ft./min (5.73 m/min)	1,170 lbs. (530 kg)	Class 4
PSC 5025 H	5,000 lbs. (2,268 kg)	32,500 ft*lbs. (44.2 kNm (4.5 mt))	36,360 ft*lbs. (49.3 kNm (5 mt))	2 Hydraulic	25 ft. (7.6 m)	56 ft./min (17.07 m/min)	1,155 lbs. (525 kg)	Class 4
PSC 6025 E	6,000 lbs. (2,750 kg)	38,500 ft*lbs. (52.2 kNm (5.3 mt))	42,800 ft*lbs. (58.0 kNm (5.9 mt))	2 Hydraulic	25 ft. (7.6 m)	43.3 ft./min (13.20 m/min)	1,280 lbs. (580 kg)	Class 4
PSC 6025 H	6,000 lbs. (2,750 kg)	38,500 ft*lbs. (52.2 kNm (5.3 mt))	42,800 ft*lbs. (58.0 kNm (5.9 mt))	2 Hydraulic	25 ft. (7.6 m)	51 ft./min (15.54 m/min)	1,230 lbs. (560 kg)	Class 4
PSC 8029 H	8,000 lbs. (3,650 kg)	43,000 ft*lbs. (58.3 kNm (5.9 mt))	49,180 ft*lbs. (66.5 kNm (6.8 mt))	2 Hydraulic	29 ft. (8.9 m)	60 ft. /min (18.28 m/min)	2,149 lbs. (975 kg)	Class 5
PSC 10829 H	10,800 lbs. (4,900 kg)	62,000 ft*lbs. (84.1 kNm (8.6 mt))	68,900 ft*lbs. (93.2 kNm (9.5 mt))	2 Hydraulic	29 ft. (8.9 m)	60 ft. /min (18.28 m/min)	2,407 lbs. (1,092 kg)	Class 6
PSC 12529 H	12,500 lbs. (5,700 kg)	72,000 ft*lbs. (97.6 kNm (10 mt))	79,450 ft*lbs. (107.7 kNm (11 mt))	2 Hydraulic	29 ft. (8.9 m)	60 ft. /min (18.28 m/min)	2,731 lbs. (1,239 kg)	Class 6
PSC 14029 H	14,000 lbs. (6,400 kg)	86,000 ft*lbs. (116.6 kNm (11.9 mt))	94,676 ft*lbs. (128.4 kNm (13 mt))	2 Hydraulic	29 ft. (8.9 m)	60 ft. /min (18.28 m/min)	2,833 lbs. (1,285 kg)	Class 7



OSP_PALPRO72_06 / 20

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OMAHA STANDARD PALFINGER



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





PALFINGER exclusive 2.5 ton capacity

boom tip hook. Horsehead has threaded



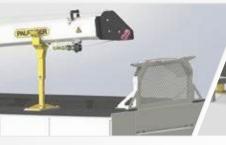
EASY LOWERING OF LOAD BLOCK

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 TIP HOOK

weldment for mounting.

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.

SILICONE COVER FOR REMOTE KEEPS REMOTE CLEAN

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.

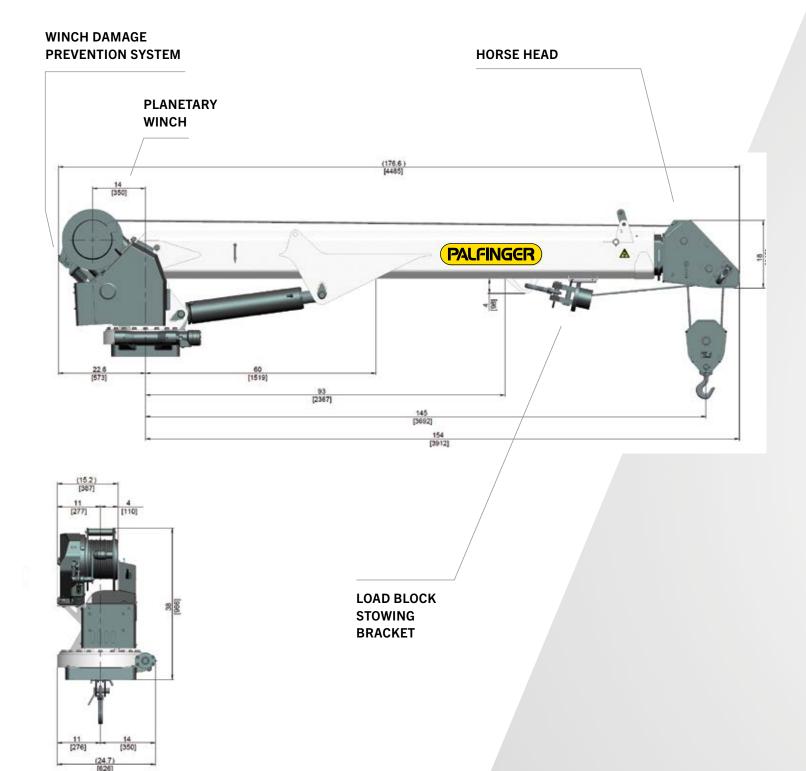


REMOTE STORAGE BRACKET SECURELY STOWS REMOTE

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 extensions		
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

Slewing torque	7,368 ft*lbs. (9.98 kNm (1 mt))		
Slewing angle	400 ° rotation		
Worm gear drive with surfa	ce 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))
F	Required oil flow	8-12 GPM (30-45 l/min)
Electronic overload protection system Five stage marine-grade seals on all cylinders Non integrated load-holding valves on all cylinders		tion system
		eals on all cylinders
		g 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

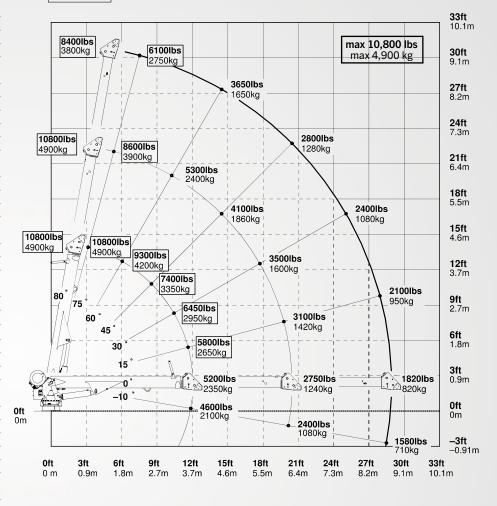
CHASSIS RECOMMENDATION

OTIAGGIG REGOTIMETEDATION		
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) (116.6 kNm (11.9 mt)) (128.4 kNm (13 mt)) (18.28 m/min) (1,285 kg)



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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.

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