



KNUCKLE BOOM + JIB CRANES

KNUCKLE BOOM CRANES

LONG BOOM CRANES

Forming solutions from PALFINGER are designed specifically for the North American market, with three common crane styles to fit your specific needs. Select from our comprehensive line of knuckle boom + jib cranes, knuckle boom cranes and long boom cranes. Each offer significant power and strength while maintaining smooth operation and precise placement of your forming cages.

We understand that concrete forming is a demanding business — and it's even more demanding for the cranes. With PALFINGER, you can expect cranes that are durable, powerful and fast. They easily adapt to each job site and provide excellent reach to meet your requirements. When forms are set more efficiently thanks to the speed and control of your PALFINGER crane, you'll see higher productivity amongst your fleet and lower operating costs for your business.

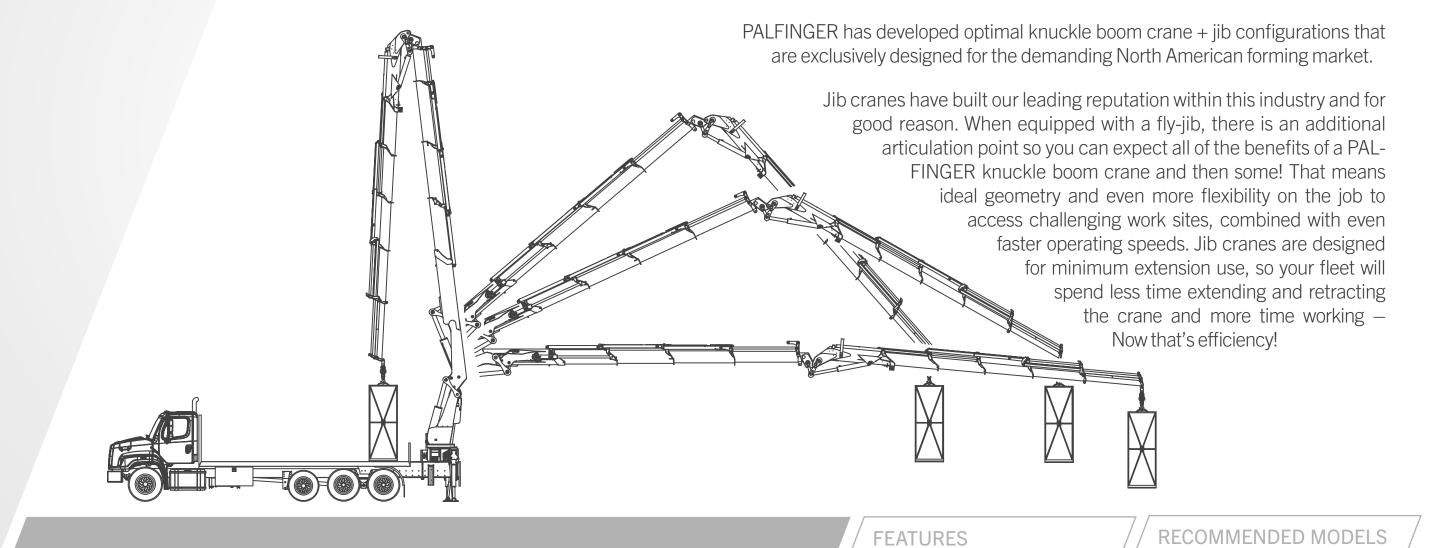




**KNUCKLE BOOM + JIB CRANES** 

KNUCKLE BOOM CRANES

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#### **PALFINGER**

## PALFINGER ON THE JOB FORMING BUSINESS















**KNUCKLE BOOM + JIB CRANES** 

KNUCKLE BOOM CRANES

LONG BOOM CRANES

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE	STABILIZER SPREAD	WEIGHT (lbs)	MAX. HORIZONTAL REACH	MAX. HORIZONTAL CAPACITY (lbs)
PK 40002-EH C + PJ 125 C	264.075	36.210	continuous	24' 3"	12.167	68' 3"	2,050 @ 68' 0"
PK 50002-EH C + PJ 125 D	324.850	39.830	continuous	24' 3"	13.250	74' 3"	2,300 @ 74' 0"
PK 63002-EH E + PJ 125 C	387.800	50.640	continuous	24' 3"	16.931	81'4"	2,350 @ 81' 0"
PK 76002-EH E + PJ 125 E	474.616	50.640	continuous	24′ 3″	19.621	93' 6"	1,780 @ 93'2"

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative



**KNUCKLE BOOM + JIB CRANES** 

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#### **DELIVERY TYPES**

GALLERY

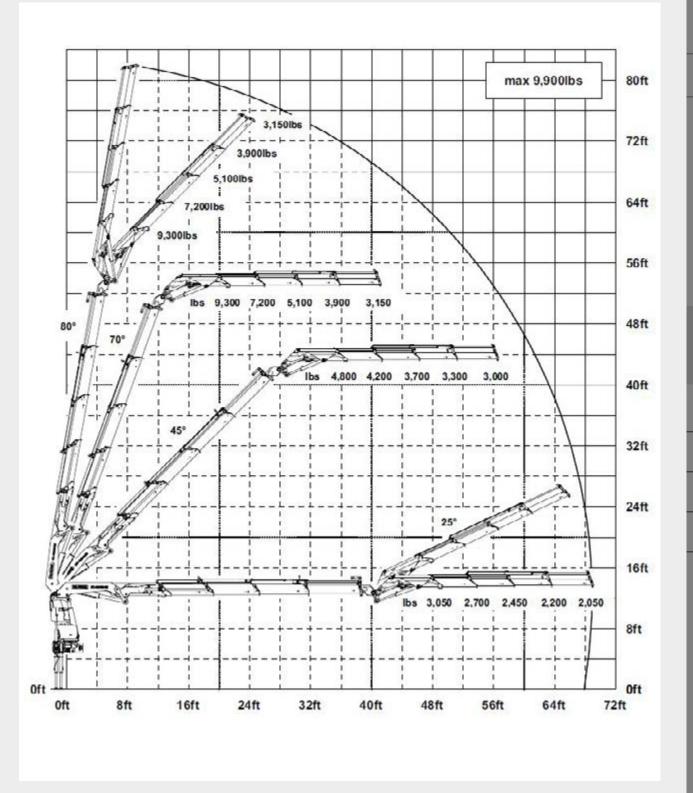
SERVICE

**ABOUT US** 

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE
PK 40002-EH C + PJ 125 C	264.075	36.210	continuous
PK 50002-EH C + PJ 125 D	324.850	39.830	continuous
PK 63002-EH E + PJ 125 C	387.800	50.640	continuous
PK 76002-EH E + PJ 125 E	474.616	50.640	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

### PK 40002-EH C + PJ 125 C





**KNUCKLE BOOM + JIB CRANES** 

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#### **DELIVERY TYPES**

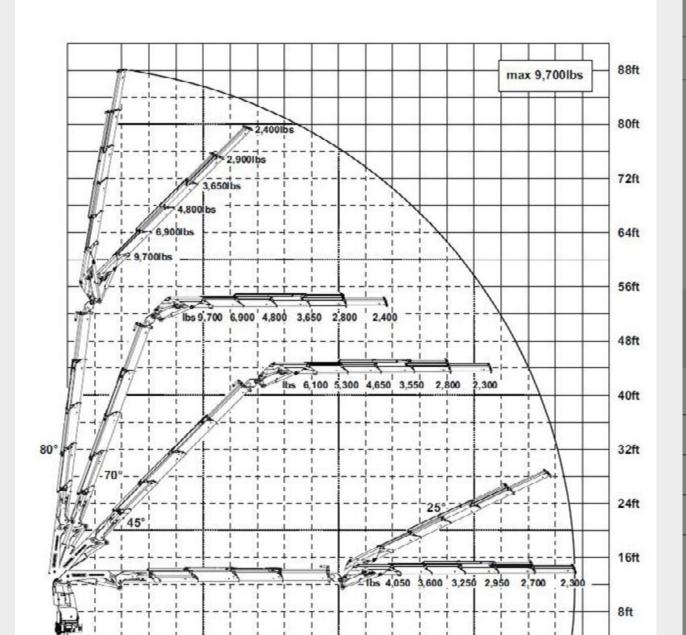
**GALLERY** 

SERVICE

**ABOUT US** 

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE
PK 40002-EH C + PJ 125 C	264.075	36.210	continuous
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PK 63002-EH E + PJ 125 C	387.800	50.640	continuous
PK 76002-EH E + PJ 125 E	474.616	50.640	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative



PK 50002-EH C + PJ 125 D

24ft



**KNUCKLE BOOM + JIB CRANES** 

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#### **DELIVERY TYPES**

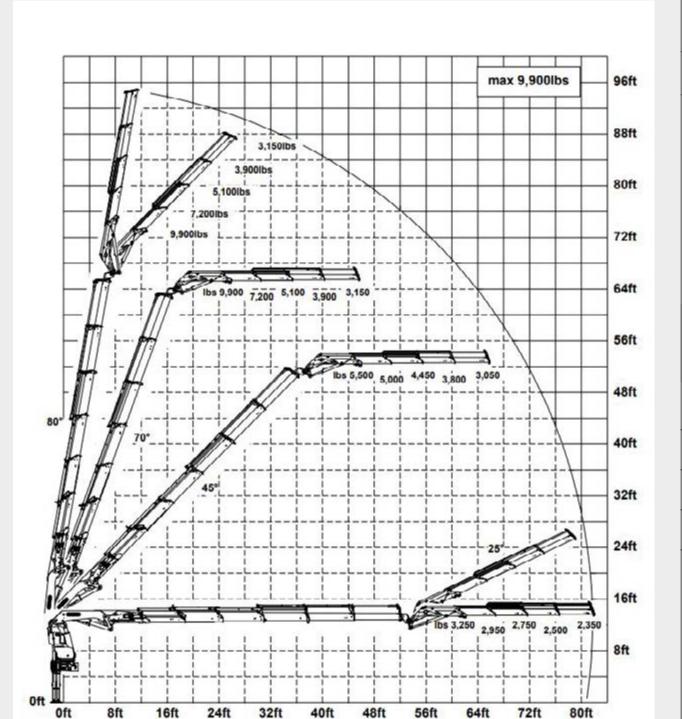
GALLERY

SERVICE

**ABOUT US** 

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PK 40002-EH C + PJ 125 C	264.075	36.210	continuous
PK 50002-EH C + PJ 125 D	324.850	39.830	continuous
PK 63002-EH E + PJ 125 C	387.800	50.640	continuous
PK 76002-EH E + PJ 125 E	474.616	50.640	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative



PK 63002-EH E + PJ 125 C



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#### **DELIVERY TYPES**

**GALLERY** 

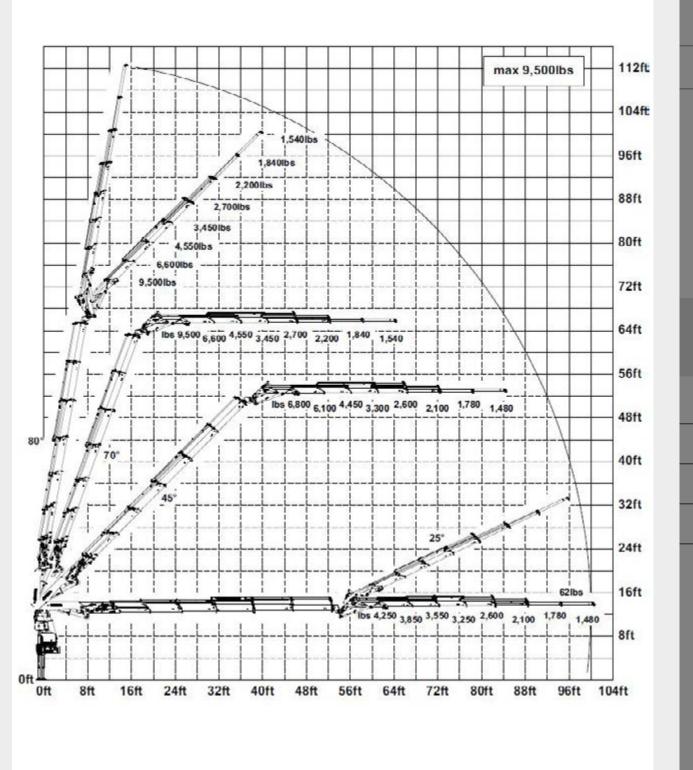
SERVICE

**ABOUT US** 

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE
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PK 76002-EH E + PJ 125 E	474.616	50.640	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

## PK 76002-EH E + PJ 125 E





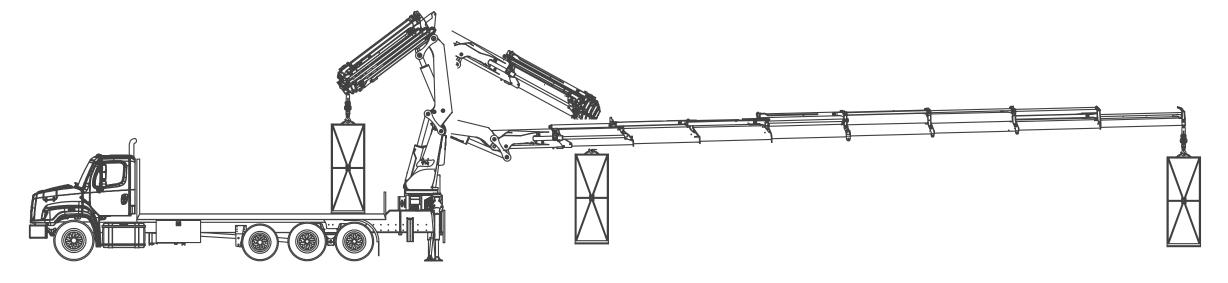
KNUCKLE BOOM + JIB CRANES

**KNUCKLE BOOM CRANES** 

LONG BOOM CRANES

PALFINGER has a broad offering of mid-size and large knuckle boom crane models to match your concrete forming needs. They are fast, smooth, precise and equipped with our market leading safety systems, so you can expect nothing less than high performance.

PALFINGER knuckle boom cranes are a great solution for your business because they offer quick set-up times and excellent geometry. This means that no time is wasted at each delivery — the crane is work ready in minutes — and with added flexibility, it will easily set forms even with obstacles on the job site. Choose to handle your forms via boom tip hook, or cranes can be fitted with hydraulic winch.



**FEATURES** 

**RECOMMENDED MODELS** 



KNUCKLE BOOM + JIB CRANES

**KNUCKLE BOOM CRANES** 

LONG BOOM CRANES















KNUCKLE BOOM + JIB CRANES

**KNUCKLE BOOM CRANES** 

LONG BOOM CRANES

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE	STABILIZER SPREAD	WEIGHT (lbs)	MAX. HORIZONTAL REACH	MAX. HORIZONTAL CAPACITY (lbs)
PK 34002-EH G	207.640	28.940	continuous	24' 3"	8.933	69'11"	2,050 @ 69' 0"
PK 40002-EH G	248.160	36.210	continuous	24' 3"	11.497	68'11"	2,450 @ 68' 5"
PK 50002-EH G	308.210	39.830	continuous	24' 3"	12.357	68'11"	3,250 @ 68' 5"

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative



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#### **DELIVERY TYPES**

**GALLERY** 

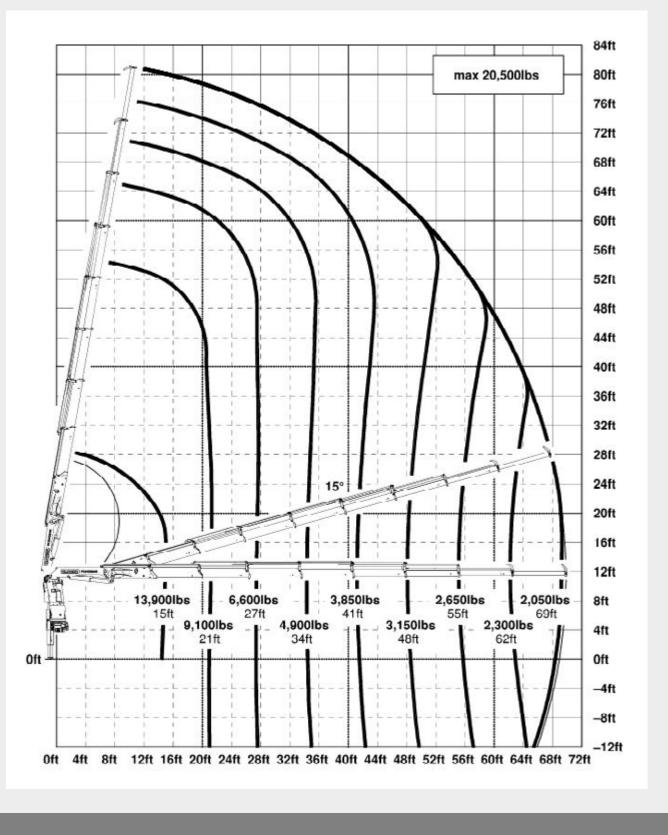
**SERVICE** 

ABOUT US

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE
PK 34002-EH G	207.640	28.940	continuous
PK 40002-EH G	248.160	36.210	continuous
PK 50002-EH G	308.210	39.830	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PK 34002-EH G





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#### **DELIVERY TYPES**

GALLERY

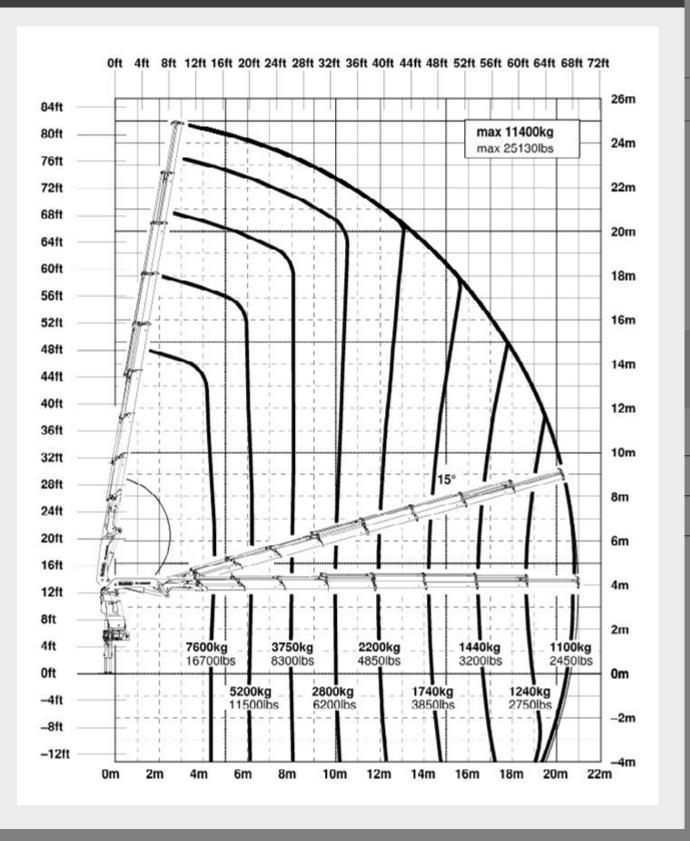
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ABOUT US

MODEL	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE
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PK 40002-EH G	248.160	36.210	continuous
PK 50002-EH G	308.210	39.830	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PK 40002-EH G





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#### **DELIVERY TYPES**

**GALLERY** 

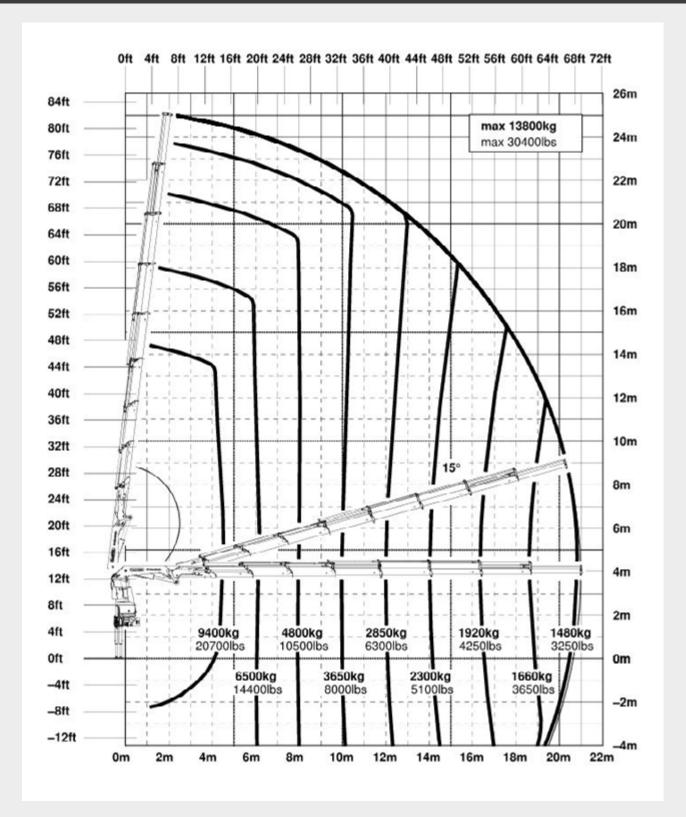
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ABOUT US

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PK 50002-EH G	308.210	39.830	continuous

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PK 50002-EH G

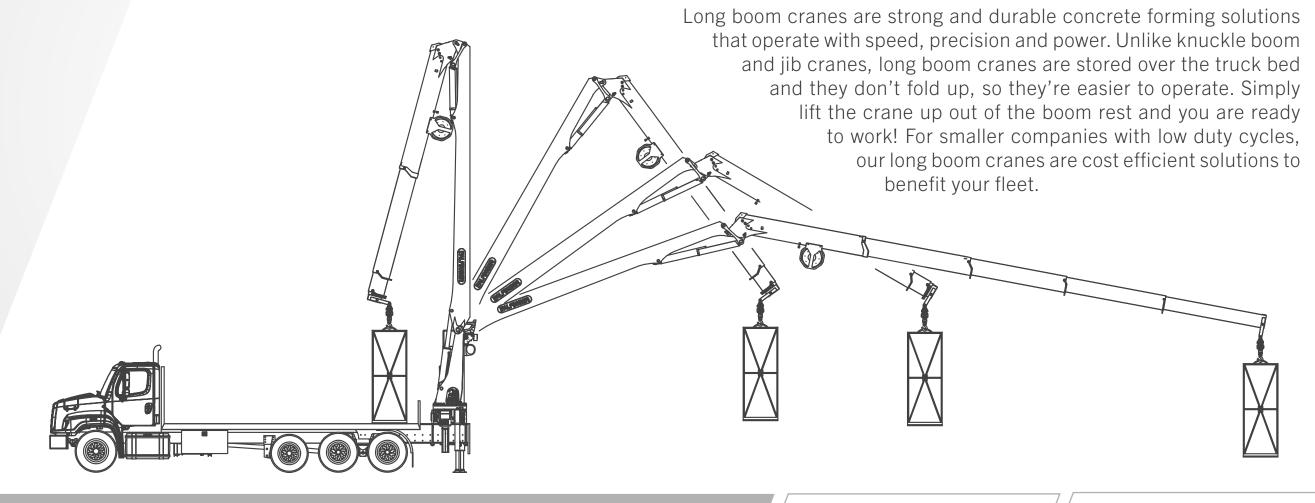




KNUCKLE BOOM + JIB CRANES

**KNUCKLE BOOM CRANES** 

**LONG BOOM CRANES** 



**FEATURES** 

**RECOMMENDED MODELS** 

















KNUCKLE BOOM + JIB CRANES

KNUCKLE BOOM CRANES

**LONG BOOM CRANES** 

MODEL	ROTATION SYSTEM	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)	SLEWING RANGE	STABILIZER SPREAD	WEIGHT (R3X, STZS3, 2) (lbs)	MAX. HORIZONTAL REACH	MAX. HORIZONTAL CAPACITY (lbs)
PW 32001 C	Excavator Style Bearing	159.890	42.700	470°	22′ 5″	8.440	61'	2,050 @ 61'
PW 35001-SH C	Excavator Style Bearing	183.270	42.700	470°	22' 5"	8.440	61'	2,450 @ 61'
PW 38001 C	Excavator Style Bearing	231.430	51.330	470°	25' 1"	9.240	61'	2,900 @ 61'
PW 42001-SH C	Excavator Style Bearing	241.640	51.330	470°	25′ 1″	9.480	61'	3,350@61'
Extra Long Main Boo	om							
PW 38001-EL C	Excavator Style Bearing	174.360	51.330	470°	25′ 1″	10.080	70'3"'	2,050 @ 70'

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative



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#### **DELIVERY TYPES**

GALLERY

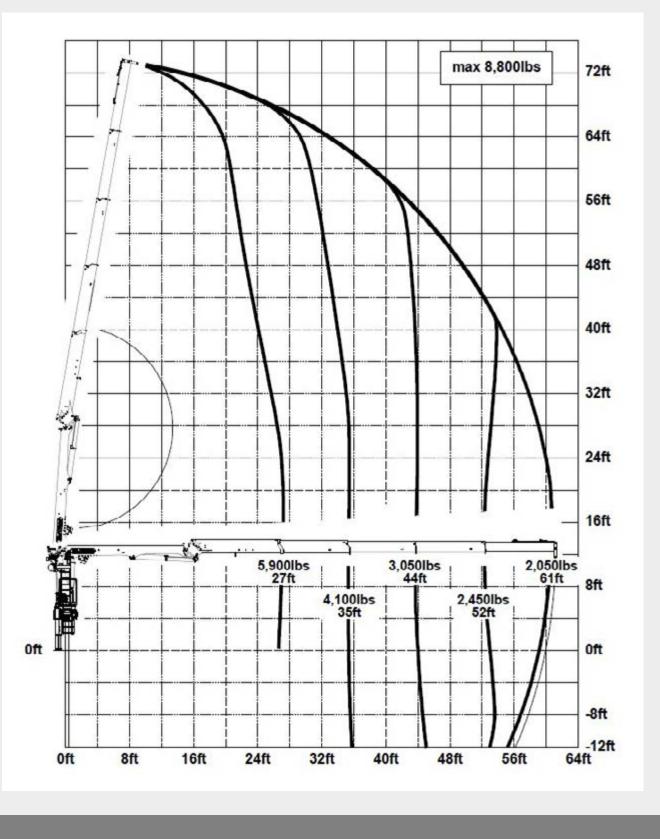
**SERVICE** 

**ABOUT US** 

MODEL	ROTATION SYSTEM	MAX. LIFTING MOMENT (ft.lbs)	GROSS ROTATION TORQUE (ft.lbs)			
PW 32001 C	Excavator Style Bearing	159.890	42.700			
PW 35001-SH C	Excavator Style Bearing	183.270	42.700			
PW 38001 C	Excavator Style Bearing	231.430	51.330			
PW 42001-SH C	Excavator Style Bearing	241.640	51.330			
Extra Long Main Boom						
PW 38001-EL C	Excavator Style Bearing	174.360	51.330			

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PW 32001 C





KNUCKLE BOOM + JIB CRANES

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#### **DELIVERY TYPES**

GALLERY

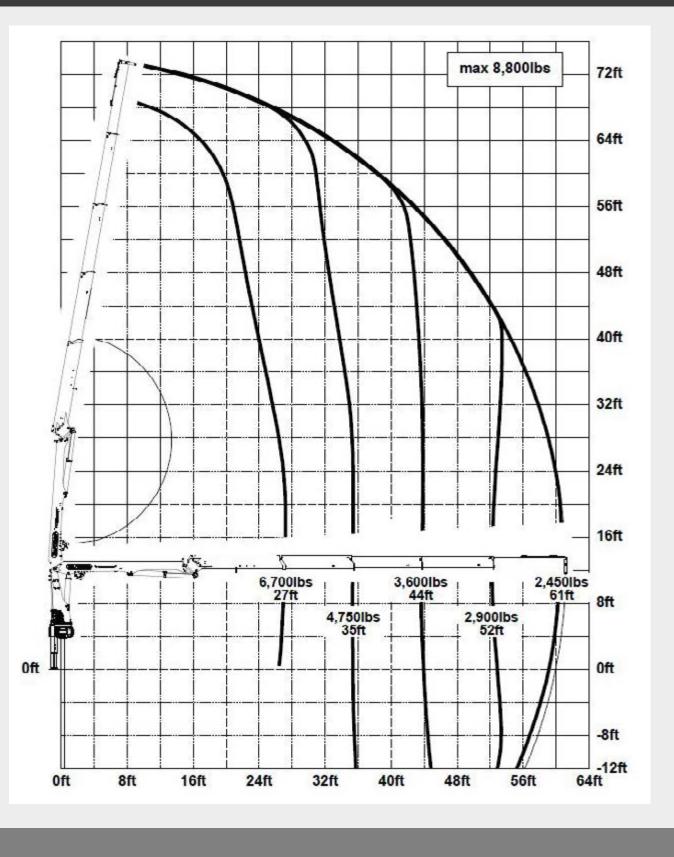
**SERVICE** 

**ABOUT US** 

MODEL	ROTATION MAX. SYSTEM MOMENT		GROSS ROTATION TORQUE (ft.lbs)
PW 32001 C	Excavator Style Bearing	159.890	42.700
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PW 38001 C	Excavator Style Bearing	231.430	51.330
PW 42001-SH C	Excavator Style Bearing	241.640	51.330
Extra Long Main Boo	om		
PW 38001-EL C	Excavator Style Bearing	174.360	51.330

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PW 35001-SH C





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#### **DELIVERY TYPES**

**GALLERY** 

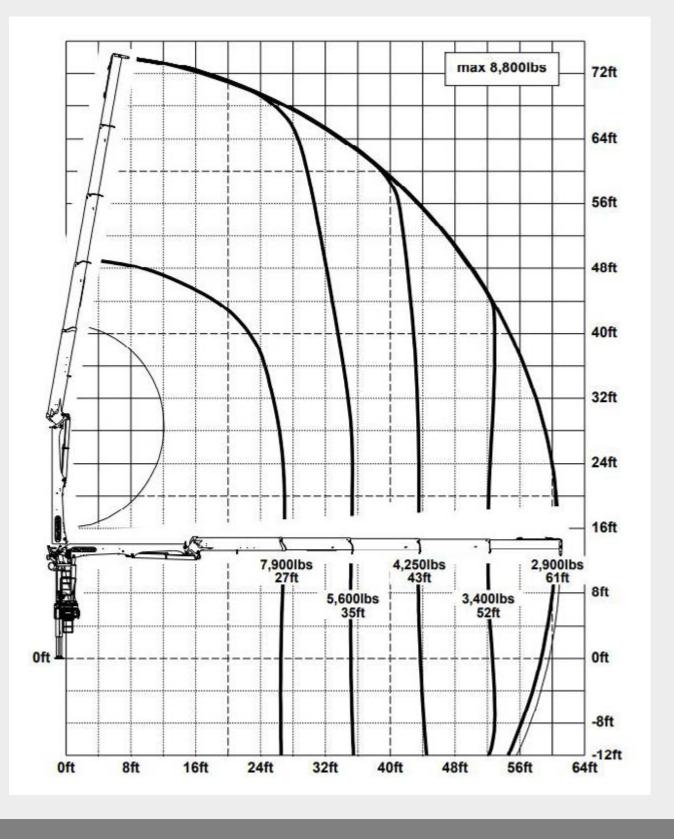
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PW 38001 C	Excavator Style Bearing	231.430	51.330		
PW 42001-SH C	Excavator Style Bearing	241.640	51.330		
Extra Long Main Boom					
PW 38001-EL C	Excavator Style Bearing	174.360	51.330		

<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PW 38001 C





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#### **DELIVERY TYPES**

GALLERY

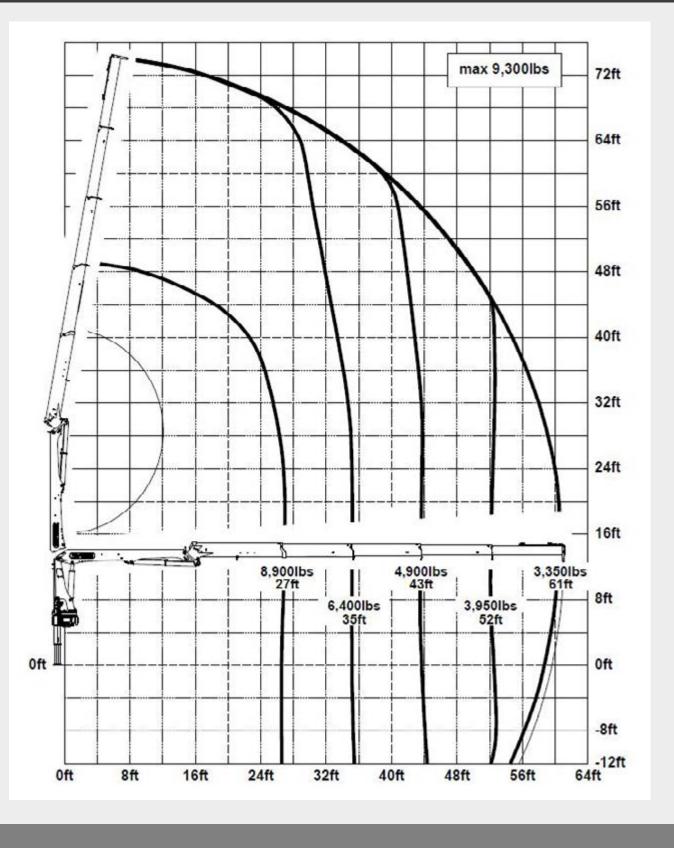
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<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PW 42001-SH C





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#### **DELIVERY TYPES**

GALLERY

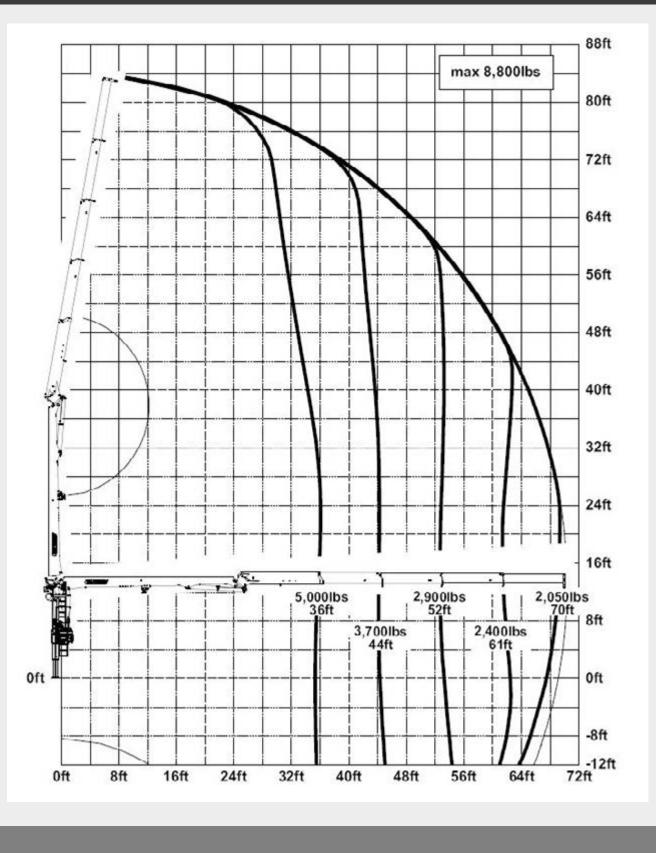
**SERVICE** 

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<sup>\*</sup> Other combinations available - please consult your PALFINGER representative

#### PW 38001-EL C























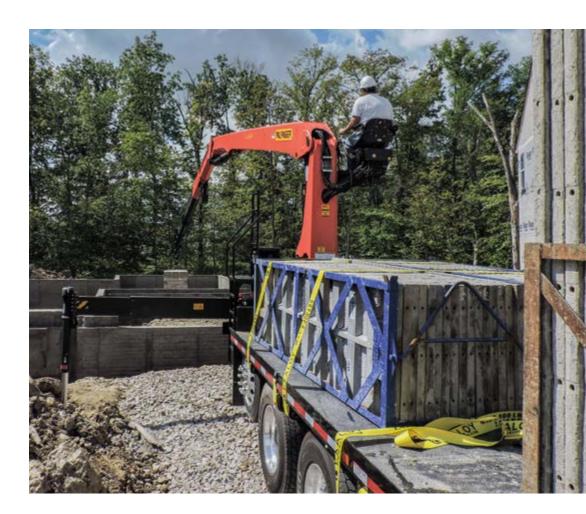


















SERVICE NETWORK

SPARE PARTS

WARRANTY

Your PALFINGER crane will be a strong partner for all of your concrete form handling needs. Enjoy the pay backs of increased productivity and reduced delivery times, while experiencing minimal downtime for your business. Should you encounter a problem — turn to the expertise and experience of our factory-trained service network. Rely on PALFINGER and our strong local service partners to put you back on the job!

#### **RELIABILITY MEANS:**

- After sales and service support
- Preventive maintenance
- Experienced service staff
- Service training at PALFINGER University
- Overnight parts delivery (within 24 h)
- Warranty programs





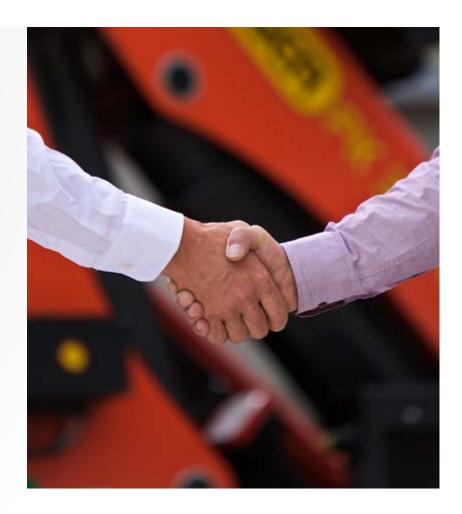
**SERVICE NETWORK** 

SPARE PARTS

WARRANTY

Ease of service and low maintenance on equipment is important in the concrete forming industry.

PALFINGER has a strong and growing service network across North America.





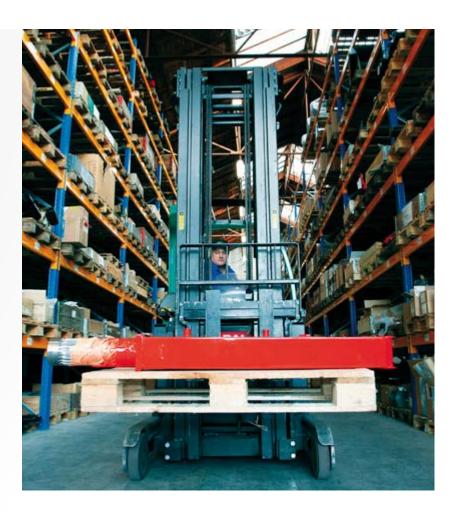
SERVICE NETWORK

**SPARE PARTS** 

WARRANTY

We know that your business demands more than just top-quality products and that is why PALFINGER parts are your best choice for performance and reliability. We will provide you with genuine PALFINGER spare parts and components that will ensure long life and low maintenance costs for your PALFINGER equipment.

Your local PALFINGER dealer / distributor is the first line of customer parts service. As a company, PALFINGER is dedicated to keeping our dealers equipped with access to a large inventory of spare parts and experienced parts staff.





SERVICE NETWORK

**SPARE PARTS** 

**WARRANTY** 

PALFINGER cranes are quality products.

We guarantee maximum cost-effectiveness through a comprehensive warranty plan.

#### MORE EFFICIENCY IN USE

- 12 months full warranty on all cranes
- 24 months warranty on radio remote controls
- 36 months warranty on all load-bearing parts of cranes that work in hook operation (24 months in grab operation)

#### **EXTENDED WARRANTY**

- Warranty extension up to 24 months full warranty possible
- Warranty extension up to 36 months full warranty possible

Contact your PALFINGER representative to see our full warranty policy for details and limitations.





LIFETIME EXCELLENCE

SALES NETWORK





LIFETIME EXCELLENCE

SALES NETWORK

MANUFACTURING



# TO US, "LIFETIME EXCELLENCE" MEANS SETTING TOP PERFORMANCE AS A MINIMUM REQUIREMENT.

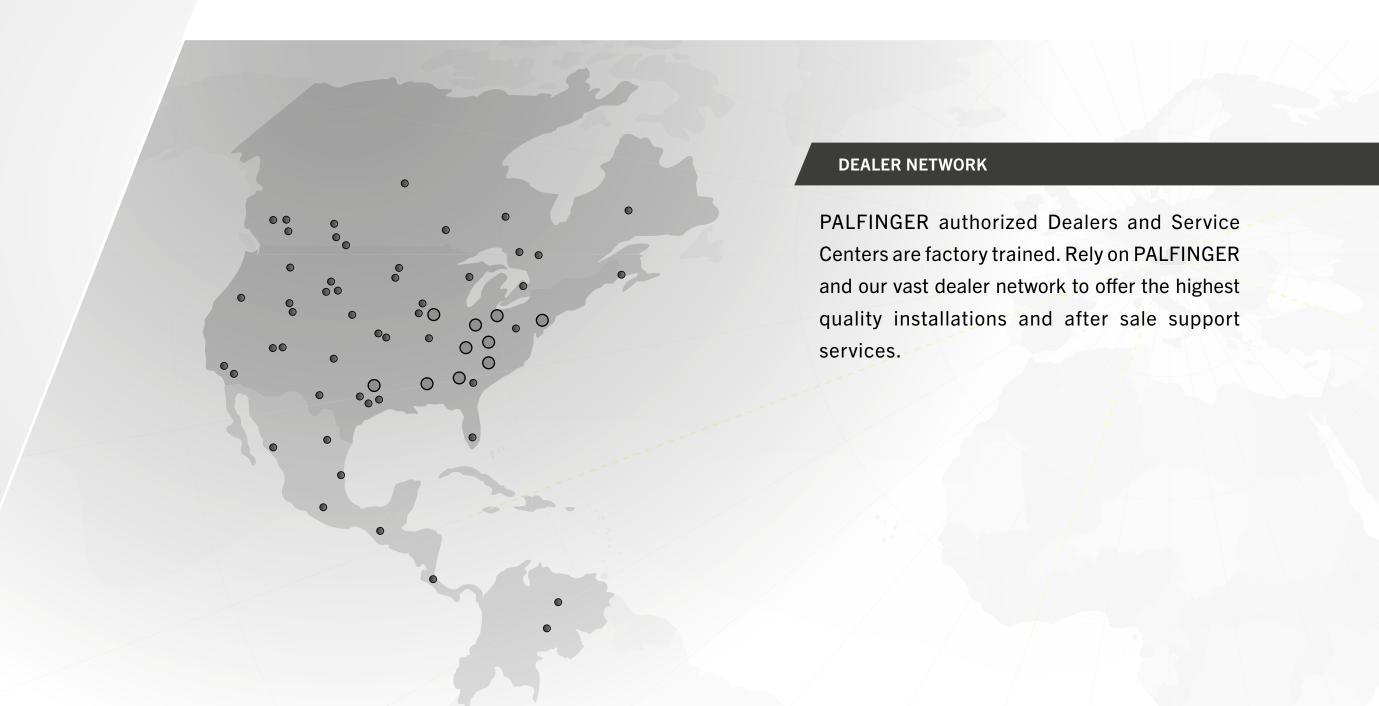
LIFETIME EXCELLENCE is our promise. Our core message. Our brand essence. To our customers, it means top performance without compromise. The most cost-effective, reliable and innovative lifting solutions in a global network of expert service partners — for the entire product lifetime.

**PLAY VIDEO** 



LIFETIME EXCELLENCE

**SALES NETWORK** 





LIFETIME EXCELLENCE

SALES NETWORK

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**MANUFACTURING** 

#### PALFINGER NORTH AMERICA GROUP

consists of 5 manufacturing locations, PALFINGER owned sales & service locations and over 1000 dealers / distributors and sales partners to provide North and Latin American markets with superior lifting, loading and handling solutions. We are proud to stand for the best quality on the market and we are even prouder to stand by you.

#### **PALFINGER**

is the one stop shop
for premium, single source solutions.

MANUFACTURING SITES



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**DELIVERY TYPES** 

**GALLERY** 

SERVICE

**ABOUT US** 



#### **PALFINGER NORTH AMERICA**

NIAGARA FALLS, CANADA

A market leader in the design and manufacturing of knuckle boom cranes, Palfinger North America began in Niagara Falls, Canada, where a crane sales and service facility was established in 1989. Steady growth allowed for facility expansions to accommodate Crane assembly and improved service and spare parts delivery (2002-2005), in addition to a new testing hall and increased facility space (2008). The product portfolio has expanded to include PALFINGER truck-mounted forklifts, EPSILON timber/refuse loaders and aerial work platforms.

#### Facility highlights include:

- Crane assembly
- Spare parts center















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**DELIVERY TYPES** 

**GALLERY** 

**SERVICE** 

**ABOUT US** 



#### PALFINGER AMERICAN ROLL-OFF EAST COAST HUB, TRENTON, NJ

Established in 1972, Palfinger American Roll-Off (PARO) became a member of the PALFINGER North America Group in 2009. With manufacturing operations located in Trenton, NJ, PARO offers a range of container handling solutions including cable roll-off hoists and the PALFINGER Hooklift brand. The hub also provides installation, service and warehousing for other PALFINGER products and is a location for PALFINGER University.

#### Facility highlights include:

- East Coast sales, distribution and service for PALFINGER Liftgates
- Sales and service operations for PalFleet Trenton











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**DELIVERY TYPES** 

**GALLERY** 

**SERVICE** 

**ABOUT US** 



#### OMAHA STANDARD PALFINGER COUNCIL BLUFFS, IA

Located in Council Bluffs, IA, Omaha Standard was established in 1926 and became a member of the PALFINGR North America Group in 2008. Setting the industry standard for more than 90 years, Omaha Standard Palfinger is a leading manufacturer of service truck solutions, including PALFINGER Service Cranes, PAL Pro Mechanics Trucks, Compressors, Platforms, Hoists and many available options and accessories. Expect the most comprehensive range of work truck solutions and the best rust protection in the industry from Omaha Standard Palfinger.

#### Facility highlights include:

- Environmentally-friendly e-coat paint facility
- Manufacturing location for PALFINGER Liftgates











**HOME** 

**DELIVERY TYPES** 

**GALLERY** 

SERVICE

**ABOUT US** 



#### ETI EQUIPMENT TECHNOLOGY, LLC OKLAHOMA CITY, OK

A PALFINGER company since 2010, ETI is a leading manufacturer of aerial lift trucks (bucket trucks), mobile service cranes and custom bodies designed specifically for telecommunications, electrical utility, energy, industrial and other professionals. ETI operates on a direct sale basis in the Unites States and operates an export division for products sold throughout the world. Since founding in 1991, ETI has become the leader in providing customer service solutions thanks to their one driving goal: to make sure that you can depend on ETI.

#### Facility highlights include:

- 300 manufacturing, engineering and service professionals
- Fiberglass boom manufacturing







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**DELIVERY TYPES** 

**GALLERY** 

**SERVICE** 

**ABOUT US** 



#### **PALFINGER LIFTGATES**WEST COAST HUB, CERRITOS, CA

Offering a range of leading hydraulic liftgates, PALFINGER Liftgates entered the North American market under the Interlift brand in 1993 and joined the PALFINGER North America Group in 2007. With manufacturing operations located in Cerritos, CA, and Council Bluffs, IA, combined with full service, parts and sales support in Cerritos, CA and Trenton, NJ, distributors, fleet and leasing customers across North and Latin America can expect the finest support.

#### Facility highlights include:

PALFINGER University





