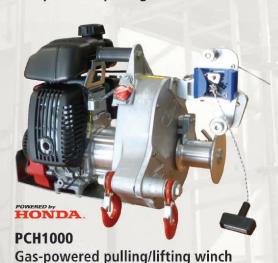
# WHEN THERE'S A WINCH, THERE'S A WAY™



Portable Winch Co. offers three models of capstan rope winches.

If you are working away from conventional power sources, or if you need the convenience of having unlimited rope length - inside or outside you can choose the winch that suits your application.







- Unlimited rope length
- Constant pulling power
- True power (100% duty cycle)

CAPSTAN WINCH ADVANTAGES

- Lightweight
- Quick attach
- Multiple speed options
- · Easy to use
- Safe
- Powerful
- Reliable

CE

Whether
you need to pull
or lift, there is a
Portable Winch™
for you!

# PORTABLE CAPSTAN WINCHES LINE-UP

### PCW5000 and PCW5000-HS

**APPLICATION: PULLING** 

ENGINE: 4-STROKE HONDA GXH-50 cc

CAPACITY:

MAX. PULLING FORCE:

PCW5000: 1000 kg / PCW5000-HS: 350 kg

SPEED:

PCW5000:

57 mm DRUM: 12 m/min 85 mm DRUM: 18 m/min

PCW5000-HS

57 mm DRUM: 24 m/min 85 mm DRUM: 36 m/min

WEIGHT (DRY): 16 kg



**APPLICATION: PULLING/LIFTING** 

ENGINE: 4-STROKE HONDA GXH-50 cc

CAPACITY:

MAX. PULLING FORCE: 450 kg RATED LIFTING CAP.: 250 kg

SPEED WITH:

57 mm DRUM: 12 m/min 85 mm DRUM: 18 m/min

WEIGHT (DRY): 19 kg

## PCT1800 (50 Hz or 60 Hz)

APPLICATION: PULLING/LIFTING

ENGINE: Electric Baldor C.A. TEFC - 1 ph - ¾ HP

50 Hz: 230 VAC 60 Hz: 115/230 VAC

CAPACITY:

MAX. PULLING FORCE: 820 kg RATED LIFTING CAP.: 250 kg

SPEED WITH:

57 mm DRUM: 7 m/min 85 mm DRUM: 10.5 m/min

WEIGHT (DRY): 50 Hz: 27 kg 60 Hz: 24 kg







See complete specs on page 9.

# **SEARCH AND RESCUE**





# PULLING WIRES, FIBER OPTIC OR CABLES







# LIFTING EQUIPMENT, TOWERS, TRANSFORMERS









# FORESTRY, ARBORICULTURE, HUNTING







# PULLING WATER FENCES, DOCKS, BOATS









# AND A LOT MORE...







# **SPECS**

	110:1 n/a – dire n/ 1000 kg (2200 lb)	4-Stroke Honda GXH-50 c Aluminum alloy gear box. H Shafts mounted on ball b 53:1 Anti-reversing ect drive	PCH1000  Pulling / Peat treated 3 stage spur gea pearings. Oil bath lubrication.  110 g needle bearing  Centrifugal  Included (can	50 Hz: AC Electric Baldor TEFC 230 VAC – 1 ph – 3/4 HP 60 Hz: AC Electric Baldor TEFC 115/230 VAC – 1 ph – 3/4HP  ars. 0:1  n/a – direct drive
ENGINE  GEAR BOX & GEARS  GEAR RATIO  BRAKE  CLUTCH  ROPE GRABBING  SYSTEM  CAPACITY  MAX. PULLING FORCE:	110:1 n/a – dire n/ 1000 kg (2200 lb)	4-Stroke Honda GXH-50 c Aluminum alloy gear box. H Shafts mounted on ball b 53:1 Anti-reversing ect drive	leat treated 3 stage spur gea pearings. Oil bath lubrication. 110 g needle bearing Centrifugal	50 Hz: AC Electric Baldor TEFC 230 VAC – 1 ph – 3/4 HP 60 Hz: AC Electric Baldor TEFC 115/230 VAC – 1 ph – 3/4HP  ars. 0:1
GEAR BOX & GEARS  GEAR RATIO  BRAKE  CLUTCH  ROPE GRABBING  SYSTEM  CAPACITY  MAX. PULLING FORCE:	110:1 n/a – dire n/ 1000 kg (2200 lb)	Aluminum alloy gear box. H Shafts mounted on ball b 53:1 Anti-reversin ect drive	Heat treated 3 stage spur gea bearings. Oil bath lubrication. 110 g needle bearing Centrifugal	TEFC 230 VAC – 1 ph – 3/4 HP 60 Hz: AC Electric Baldor TEFC 115/230 VAC – 1 ph – 3/4HP  ors.  0:1  n/a – direct drive
GEAR RATIO BRAKE CLUTCH ROPE GRABBING SYSTEM CAPACITY MAX. PULLING FORCE:	110:1 n/a – dire n/ 1000 kg (2200 lb)	Shafts mounted on ball b 53:1 Anti-reversin ect drive	pearings. Oil bath lubrication.  110 g needle bearing  Centrifugal	0:1 n/a – direct drive
BRAKE CLUTCH ROPE GRABBING SYSTEM CAPACITY MAX. PULLING FORCE:	n/a – dire n/ 1000 kg (2200 lb)	Anti-reversing ect drive 'a	g needle bearing Centrifugal	n/a – direct drive
CLUTCH  ROPE GRABBING SYSTEM  CAPACITY  MAX. PULLING FORCE:	n/ 1000 kg (2200 lb)	ect drive 'a	Centrifugal	-
ROPE GRABBING SYSTEM CAPACITY MAX. PULLING FORCE:	n/ 1000 kg (2200 lb)	'a		-
SYSTEM CAPACITY MAX. PULLING FORCE:	1000 kg (2200 lb)		Included (can	be disabled)
CAPACITY MAX. PULLING FORCE:	1000 kg (2200 lb)		included (call	T De disabled)
MAX. PULLING FORCE:		250 kg (700 lb)		
		250 1/2/200 161		
		350 kg (700 lb)	450 kg (990 lb)	820 kg (1800 lb)
	ot designed for lifting	Not designed for lifting	250 kg (555 lb)	250 kg (555 lb)
CAPSTAN DRUMS		( (-11)		( (- 1)
INSTALLED:	57 mm (2-1/4")	85 mm (3-3/8'')	57 mm (2-1/4")	85 mm (3-3/8'')
OPTIONAL:	85 mm (3-3/8")	57 mm (2-1/4'')	85 mm (3-3/8")	57 mm (2-1/4")
			(w/safety lips)	(w/safety lips)
TURNS AT IDLE	YE	:S	NO	No idle on electric motors
SPEED WITH				11101013
	12 m/min (40'/min)	24 m/min (80'/min)	12 m/min (40'/min)	7 m/min (23'/min)
	18 m/min (60'/min)	36 m/min (120'/min)	18 m/min (60'/min)	10,5 m/min (35'/min)
	16 kg (35 lb)		19 kg (42 lb)	50Hz : 27 kg (60 lb)
UNIT WEIGHT (DRY)				60Hz : 24 kg (53 lb)
				25%
WORK CYCLE	Continuously			(15 min./hour to prevent
				motor overheating)
DIMENSIONS	33 cm x 36 c	cm x 38 cm	52 cm x 36 cm x 38 cm	48 cm x 36 cm x 38 cm
DIIVIENSIONS	(13'' x 14	-	(20" x 14" x 15")	(19" x 14" x 15")
ROPE	Double braided polyester – Unlimited length			
PULLING				
MIN. DIAMETER:	10 mm (3/8")			
MAX. DIAMETER:	16 mm (5/8")			
LIFTING	Double braided polyester – Unlimited I			
MINI DIAMETER	Not designed for lifting		Splice and thimble mandatory for lifting applications	
MIN. DIAMETER: MAX. DIAMETER:			12 mm (1/2'') 13 mm (1/2'')	
WARRANTY			13	(+/ 4 )
WINCH COMPONENTS				
PRIVATE:	5 years	2 year	5 years	5 years
COMMERCIAL:	1 year	1 year	1 year	1 year
	I year Ionda Int'l Warranty	Honda Int'l Warranty	Honda Int'l Warranty	Baldor Int'l Warranty

# **ACCESSORIES**



#### **PCA-1110**

Capstan drum 57 mm (2-1/4") w/rope guide and 2 bolts.

Use this capstan drum to get the maximum pulling capacity of your winch. Easily installed, this drum will allow you to do jobs at max pull but slower.

Drum weight: 500 g (1 lb)



#### 10-0042

Safety lip for capstan drum 57 mm (2-1/4").

Install this safety lip on your 57 mm (2-1/4") when using the PCH1000 or PCT1800 for lifting applications. This lip will prevent the rope from jumping out of the drum while in use.

Weight: 200 g (0.5 lb)



#### **PCA-1100**

Capstan drum 85 mm (3-3/8") w/rope guide and 2 bolts.

Use this capstan drum to increase line speed. Easily installed, this drum will allow you to do jobs that require less pulling capacity quicker.

Drum weight: 800 g (1.7 lb)



#### 10-0044

Safety lip for capstan drum 85 mm (3-3/8").

Install this safety lip on your 85 mm (3-3/8") when using the PCH1000 or PCT1800 for lifting applications. This lip will prevent the rope from jumping out of the drum while in use.

Weight: 200 g (0.5 lb)



#### DOUBLE BRAIDED POLYESTER ROPE

10 mm (3/8") 2200 kg (4850 lb) MBS. / 12 mm (1/2") 3300 kg (7275 lb) MBS.

With a minimum breakpoint of 2200 kg (4850 lb) for the 10 mm (3/8") and 3300 kg (7275 lb) for the 12 mm (1/2"), this rope is available in multiple lengths. It features double braid construction for durability and low-stretch properties for safety. Its low cost and abrasion resistance make it a good choice for use with our Portable Winches when it is subject to friction and heat.

Stretch: Only 12% at break point.

Weight for 12 mm x 100 m (1/2" x 328'): 11,6 kg

PCA-1205M - 10 mm x 50 m (3/8" x 164").

PCA-1203M - 10 mm x 100 m (3/8" x 328").

PCA-1206M - 10 mm x 200 m (3/8" x 656').

PCA-1215M - 12 mm x 50 m (1/2" x 164').

PCA-1213M - 12 mm x 100 m (1/2" x 328').

PCA-1213M2ESC – 12 mm x 100 m (1/2" x 328') w/2 eye splices.

PCA-1214M - 12 mm x 150 m (1/2" x 492")

PCA-1216M - 12 mm x 200 m (1/2" x 656')

**PCA-1216M2ESC** – 12 mm x 200 m (1/2" x 656') w/2 eye splices.

PCA-1218M - 12 mm x 300 m (1/2" x 984').

PCA-1218M2ESC - 12 mm x 300 m (1/2" x 984') w/2 eye splices.



#### **ROPE BAGS**

Ideal to carry/store your ropes and small accessories around the woodlot or any location and prevents tangling. Made from durable nylon fabric, these bags will store up to 200 m (656') 12 mm (1/2") rope.

PCA-1255 - Small bag - Holds 50 m (164')

PCA-1256 - Medium bag (w/shoulder straps) - Holds 100 m (328')

PCA-1257 - Large bag - Holds 150 m (492')

PCA-1257XL - X-Large bag - Holds 200 m (656')

\*Storage capacity calculated with 12 mm (1/2") rope.



#### **POLYESTER SLINGS**

50 mm (2") wide. / Capacity U-Shape: 2900 kg (6390 lb).

The slings fasten winches or snatch blocks to an anchor. They will not stretch. Very useful for lifting or used as a choker. Safe working load is 2900 kg (6390 lb) when used basket style (i.e. when anchoring the winch), or 2180 kg (4805 lb) in choker style.

PCA-1258 - 3,1 m (10')

PCA-1259 - 2,44 m (8')

PCA-1260 - 1,83 m (6')



#### Hitch plate winch anchor.

Fits towing balls up to 50 mm (2") diameter.

The hitch plate turns your vehicle into a pulling anchor. Simply hook the winch to the plate using the safety hooks and slide the key-hole shape over your ball hitch and you're ready to pull.

Weight: 745 g (1.64 lb)



#### **PCA-1263**

Tree/pole mount w/anchor strap 50 mm wide x 3 m long (2" x 9,8"). (Use with PCA-1264 or PCA-1268).

This anchor system allows you to firmly attach the winches on a tree or a post. The winch can thereof be installed at a more comfortable height and the pivoting support aligns the winch automatically with the load. This makes it easier for working from one point for extended periods of time. It is also used for vertical pulling of wires or lifting. To use it, you will need the winch support plate (PCA-1268) or vertical pull winch support (PCA-1264).

Tree/Pole minimal diameter: 30 cm (12")
Tree/Pole maximum diameter: 91 cm (36")

Weight: 8 kg (17.6 lb)



#### PCA-1264

#### Vertical pull winch support.

(Use with PCA-1263, PCA-1265 or PCA-1267).

This system was designed for vertical pulling. The 50 mm (2") square tubing fits on the tree/pole mount (PCA-1263), the Winch support plate adaptor for Heck-Pack (PCA-1265) and the square tubing 50 mm (2") w/bent pin (PCA-1267). It is designed so the rope goes through the pulley and then straight up. It offers a solid support and is ideal for pulling electrical cables through conduits.

Weight: 8.2 kg (18 lb)



#### Square tubing 50 mm (2") w/bent pin.

(Use with PCA-1264 or PCA-1268)

This 50 mm (2") square tubing fits perfectly in Category III hitch receivers. Designed to attach the winch support plate (PCA-1268) or vertical pull winch support (PCA-1264) to a vehicle.

Weight: 2 kg (4.4 lb)



#### PCA-1265

#### Winch support plate adaptor for Heck-Pack.

(Fits on PCA-1266. Use with PCA-1264 & PCA-1268).

This adaptor mounts on the Heck-Pack transporter system and is designed to attach the winch support plate (PCA-1268) or vertical pull winch support (PCA-1264) to a vehicle.

Weight: 1.16 kg (2.5 lb)



#### PCA-1266

Heck-Pack for 50 mm (2") towing ball. (Use with PCA-1265, PCA-1264 or PCA-1268).

The Heck-Pack is a European rear transporter system that clamps on 50 mm towing balls. With the PCA-1265 attached, it will accept our winch support plate (PCA-1268) or vertical pull winch support (PCA-1264).



Weight: 2.7 kg (5.9 lb)



#### Winch support plate w/bent pin.

(Use with PCA-1267, PCA-1265 or PCA-1263).

This winch support plate is ideal to attach the winch to your vehicle or tree/pole mount. Cushioned, it pivots 45 degrees on either side, making the winch stable and self-aligning with the load. Ideal for working from the same point for a long period of time.

Weight: 4 kg (8.8 lb)





#### Swing side self-blocking aluminum pulley.

1 sheave 62 mm (2-1/2") diameter.

The self-locking pulley is especially designed for rescue operations. It features a brake cam system which allows the rope to go through freely in one direction and blocks it in the other direction. The spring-loaded cam can be disengaged by pulling a release cord. The 62 mm (2-1/2") diameter aluminum pulley is mounted on self-lubricating bushing and stainless steel axle. The swing sides are also made of anodized aluminum.

Minimum break strength: 40 kN (9000 lb) CE certified as personal protective equipment For ropes from 9.5 mm (3/8") to 12 mm (1/2")

Weight: 655 g (1.44 lb)



#### **PCA-1272**

#### Double swing side self-blocking aluminum pulley.

2 sheaves 62 mm (2-1/2") diameter.

The self-locking pulley is especially designed for rescue operations. It features a brake cam system which allows the rope to go through freely in one direction and blocks it in the other direction. The spring-loaded cam can be disengaged by pulling a release cord. When used in a system (with a matching double pulley), it provides 4:1 mechanical advantage. Both 62 mm (2-1/2") diameter aluminum pulleys are mounted on self-lubricating bushings and stainless steel axles. The swing sides and the main plate are also made of anodized aluminum.

Minimum break strength: 53.6 kN (12 000 lb)
CE and NFPA certified as personal protective equipment

For ropes from 10 mm (3/8") to 12 mm (1/2")

Weight: 920 g (2 lb)



#### PCA-1274

#### Stainless steel swing side snatch block.

1 aluminum sheave 100 mm (4") diameter.

The swing-side snatch block features a lightweight 100 mm (4") diameter deep groove aluminum sheave, with stainless steel plates that swing open to install rope. Sintered bronze bushing on stainless steel shaft provides 98% efficiency. Particularly useful for use when doubling the line, the rope cannot accidentally come out of the block. Use the steel locking carabiners or shackles to anchor to a polyester sling.

Minimum break strength: 44 kN (10 000 lb)

Weight: 1.1 kg (2.4 lb)



#### Stainless steel double swing side snatch block.

2 aluminum sheaves 100 mm (4") diameter.

For extra heavy loads, you can multiply the winches' power using pulleys. This double pulley features the same aluminum and stainless steel construction as our PCA-1274 with two 100 mm (4") diameter deep groove aluminum sheaves. Using one double pulley (positioned at the load) with a single pulley, you can triple the pulling power of the winches. With two double pulleys, an amazing 4 tons of force can be exerted on a load (using the PCW5000)!

Minimum break strength: 110 kN (25 000 lb)

Weight: 1.9 kg (4.1 lb)



#### **PCA-1276**

#### Steel oval locking carabiner.

Use this locking carabiner to attach swing side snatch blocks, slings or rope end accessories. Zinc plated with anodized aluminum screw gate lock.

Swivel gate with 17 mm (0.67") opening Minimum break strength: 25 KN (5500 lb)

Weight: 160 g (0.35 lb)



#### **PCA-1701**

#### Steel locking carabiner.

Use this locking carabiner to attach swing side snatch blocks, slings or rope end accessories when extra strength is required. Zinc plated with anodized aluminum screw gate lock.

Swivel gate with 29 mm (1.14") opening Minimum break strength: 70 KN (15 700 lb)

Weight: 275 g (0.5 lb)



#### **SHACKLES**

Use these shackles to attach a pulley, sling or rope end accessories.

PCA-1279 - 13 mm (1/2") - Working load limit: 2 tons.

Weight: 315 g (0.7 lb)

PCA-1277 - 16 mm (5/8") - Working load limit: 3-1/4 tons.

Weight: 575 g (1.27 lb)

PCA-1278 - 20 mm (3/4") - Working load limit: 4-3/4 tons.

Weight: 1 kg (2.2 lb)



#### Grab hook 7 mm (5/16").

Working load limit: 2040 kg (4497 lb).

This grab hook will fit either 6 mm (1/4") or 7 mm (5/16") chain. Equipped with a 12 mm (1/2") diameter grommet, it can be attached to any 12 mm (1/2") rope or smaller. Attach the hook to the rope using the bowline knot. The bowline knot provides a secure connection, and can be untied if required.

Weight: 230 g (0.5 lb)



#### **PCA-1282**

#### Grab hook 7 mm (5/16") with latch and 3 chain links.

Working load limit: 2040 kg (4497 lb).

Its unique latch prevents the chain from slipping out of the hook when tension is not applied on the rope. This grab hook will fit either 6 mm (1/4") or 7 mm (5/16") chain. Equipped with 3 links of 7 mm (5/16") chain, it can be attached to any 12 mm (1/2") rope or smaller. Attach the hook to the rope using the bowline knot. The bowline knot provides a secure connection, and can be untied if required.

Weight: 580 g (1.28 lb)



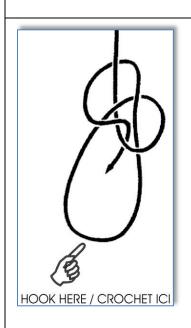
#### PCA-1281

#### Safety Hook.

Working load limit: 3/4 ton.

Install on your rope or at the load when using the snatch block; the hook has a spring-loaded safety clasp which will prevent the hook from slipping off.

Weight: 200 g (0.5 lb)



#### SINGLE BOWLINE KNOT

This simple diagram shows how to make a single bowline knot. Be sure to leave a tail at least 10 cm (4") long to avoid slippage.

For pulling applications, we recommend this knot because it can easily be undone and will retain about 70% of the rope capacity; most knots will reduce it by 50% and more.

For lifting applications, a spliced rope (with thimble) is STRONGLY recommended. Refer to page 11 of this document.



#### Skidding cone for logs up to 50 cm (20") diameter.

The skidding cone will prevent logs from being stopped by roots, stumps or residual trees. It also protects your valuable trees along the skid path from being damaged. Made of high-performance polymer plastic, the skidding cone is strong, yet flexible. Its 51 cm (20") opening allows you to haul large logs or bunches of smaller logs or brush. Use it year round, down to temperatures of -30°C (-22°F).

Material: Polymer Weight: 5.3 kg (11.7 lb)

Opening Diameter: 51 cm (20")

Height: 67 cm (26.5")



#### PADDED WATERPROOF CASES

A padded waterproof case allows secure transportation and storage of the Portable Winches. The case, which carries a lifetime warranty, will store and protect a winch, up to 50 m (164') rope and many accessories. Foam liner is cut out to fit winch and accessories. Shock proof, water proof (will float with 100 kg (200 lb) of material inside.

PCA-0340 - For PCW5000 (w/removable casters and folding handle)

Dimensions:

Outside: 50 cm x 50 cm x 48 cm (20" x 20" x 19" high) Inside: 46 cm x 46 cm x 44.5 cm (18" x 18" x 17.5" high)

Weight: 12 kg (26.5 lb)

PCA-0350 - For PCH1000 & PCT1800

Dimensions:

Outside: 57 cm x 57 cm x 53 cm (23" x 23" x 21" high) Inside: 51 cm x 51 cm x 51 cm (20" x 20" x 20" high)

Weight: 12.3 kg (27 lb)



#### **PCA-0100**

#### Transport case with molded shapes for PCW5000 winch and accessories.

Transport and store your PCW5000 Portable Winch securely in this rugged case. Made of high-impact plastic with molded locations for the winch and many accessories. Protect your investment while on the move! It also keeps all accessories in one place while in storage.

Dimensions:

Outside: 54.5 cm x 63.5 cm x 40.5 cm (21.5" x 25" x 16" high)

Inside: 48 cm x 48 cm x 38 cm (19" x 19" x 15" high)

Weight: 6.8 kg (15 lb)



#### HPPE rope choker 9.5 mm x 2.1 m (3/8" x 7") with steel rod.

High Performance Polyethylene (HPPE) is among the world's strongest fibers. HPPE ropes have been used in marine and industrial applications for years; we now offer HPPE chokers to replace choker chains. Made of 9.5 mm (3/8") diameter HPPE rope with 7100 kg (15 500 lb) minimum breaking strength, they are extremely strong, durable, and lightweight. Three links of 6 mm (1/4") chain and a 30 cm (12") steel rod at one end make it easy to push under logs and provide an anchor point for a grab hook. A spliced eye at the other end is used to 'choke' the log. A true pleasure to work with!

Length: 2.1 m (7' m) Weight: 440 g (1 lb)

MBS: 7100 kg (15 500 lb) MBS



#### PCA-1295

#### Choker chain 6 mm x 2.1 m (1/4" x 7') with C-Hook and steel rod.

Made of 6 mm (1/4"), grade 70 steel, the choker chain is equipped with a special C-hook for quick, secure installation and removal and a 30 cm (12") long steel rod letting you slide it easily under logs or through the skidding cone.

Length: 2.1 m (7') Weight: 2.8 kg (6 lb)

MBS: 5700 kg (12 600 lb) MBS



#### PCA-1299

#### C-Hook for chain 6 to 7 mm diameter. (1/4" to 5/16").

Convert an existing chain to an efficient chain choker. It's quick, has a secure chain installation and is easy to remove. Installs easily on 6 to 7 mm diam. (1/4" to 5/16") chain.

Weight: 500 g (1 lb)



#### **PCA-1151**

#### Spark arrestor for Honda engine GHX-50.

A spark arrestor will prevent carbon deposit from being ejected from the engine and igniting a fire. Spark arrestors are mandatory on some public lands. Please check local regulations. Easily installed with a screwdriver.

# **SUGGESTED ASSORTMENTS**

### PCW5000-FK - FORESTRY ASSORTMENT



1x PCW5000 - Gas-powered pulling winch. Max. pulling force: 1000 kg.

1x PCA-1215M - DBP Rope - 12 mm x 50 m.

1x PCA-1255 - Small bag - Holds 50 m.

1x PCA-1259 - Polyester sling - 2,44 m.

1x PCA-1274 - Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.

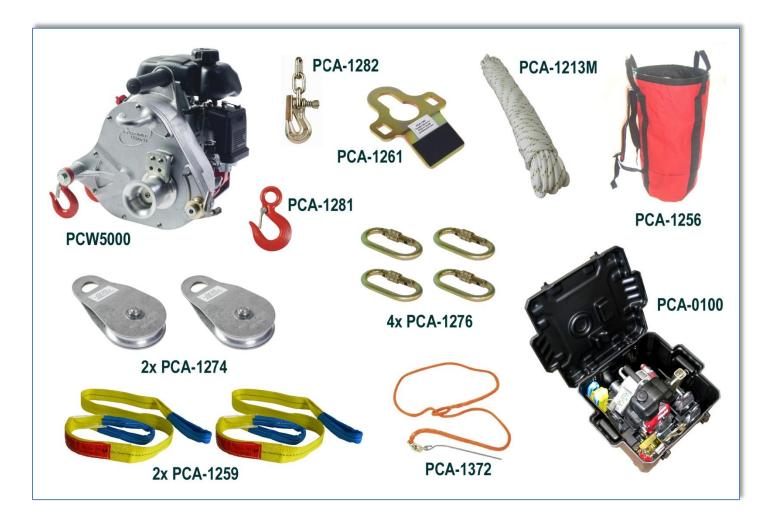
2x PCA-1276 - Steel oval locking carabiner. 25 kN MBS (2550 kg).

1x PCA-1282 - Grab hook 7 mm with latch and 3 chain links. Grade 70 - WLL: 2040 kg.

1x PCA-1290 - Skidding cone for logs up to 50 cm diam.

1x PCA-1295 - Choker chain 6 mm x 2,1 m with C-hook and steel rod. 5700 kg MBS.

### PCW5000-HK - HUNTING ASSORTMENT



1x PCW5000 - Gas-powered pulling winch. Max. pulling force: 1000 kg.

1x PCA-0100 - Transport case with molded shapes for PCW5000 winch and accessories.

1x PCA-1213M - DBP Rope - 12 mm x 100 m.

1x PCA-1256 - Medium bag (w/shoulder straps) - Holds 100 m.

2x PCA-1259 - Polyester sling - 2,44 m.

1x PCA-1261 - Hitch plate winch anchor. Fits towing balls up to 50 mm diam.

2x PCA-1274 - Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.

4x PCA-1276 - Steel oval locking carabiner. 25 kN MBS (2550 kg).

1x PCA-1281 - Safety hook with latch. WLL: 3/4 ton.

1x PCA-1282 - Grab hook 7 mm with latch and 3 chain links. Grade 70 - WLL: 2040 kg.

1x PCA-1372 - HPPE rope choker 9,5 mm x 2,1 m with steel rod. 7100 kg MBS.

### PCW5000-MK - MULTI-PURPOSE ASSORTMENT



- 1x PCW5000 Gas-powered pulling winch. Max. pulling force: 1000 kg.
- 1x PCA-1100 Capstan drum 85 mm with rope guide & 2 bolts.
- 1x PCA-0340 Padded waterproof case with removable casters. For PCW5000 winch and accessories. Lifetime warranty.
- 1x PCA-1213M DBP Rope 12 mm x 100 m.
- 1x PCA-1256 Medium bag (w/shoulder straps) Holds 100 m.
- 1x PCA-1259 Polyester sling 2,44 m.
- 1x PCA-1261 Hitch plate winch anchor. Fits towing balls up to 50 mm diam.
- 1x PCA-1274 Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.
- 2x PCA-1276 Steel oval locking carabiner. 25 kN MBS (2550 kg).
- 1x PCA-1281 Safety hook with latch. WLL: 3/4 ton.
- 1x PCA-1282 Grab hook 7 mm with latch and 3 chain links. Grade 70 WLL: 2040 kg.
- 1x PCA-1279 Shackle 13 mm WLL: 2 tons.
- 1x PCA-1295 Choker chain 6 mm x 2,1 m with C-hook and steel rod. 5700 kg MBS.

### PCW5000-PK - PULLING ASSORTMENT



1x PCW5000 - Gas-powered pulling winch. Max. pulling force: 1000 kg.

1x PCA-1215M - DBP Rope - 12 mm x 50 m.

1x PCA-1255 - Small bag - Holds 50 m.

1x PCA-1261 - Hitch plate winch anchor. Fits towing balls up to 50 mm diam.

1x PCA-1259 - Polyester sling - 2,44 m.

1x PCA-1274 - Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.

2x PCA-1276 - Steel oval locking carabiner. 25 kN MBS (2550 kg).

1x PCA-1282 - Grab hook 7 mm with latch and 3 chain links. Grade 70 - WLL: 2040 kg.

1x PCA-1295 - Choker chain 6 mm x 2,1 m with C-hook and steel rod. 5700 kg MBS.

1x PCA-0100 - Transport case with molded shapes for PCW5000 winch and accessories.

### PCH1000-LK - LIFTING ASSORTMENT



1x PCH1000 - Gas-powered pulling/lifting winch. Max. pulling force: 450 kg. Rated lifting cap.: 250 kg.

- 1x PCA1213M2ESC DBP Rope 12 mm x 100 m w/2 eye splices.
- 1x PCA-1256 Medium bag (w/shoulder straps) Holds 100 m.
- 1x PCA-1268 Winch support plate w/bent pin. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1264 Vertical pull winch support. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1263 Tree/pole mount with anchor strap 50 mm x 3 m. (Use with PCA-1264 or PCA-1268).
- 2x PCA-1259 Polyester sling 2,44 m.
- 1x PCA-1274 Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.
- 2x PCA-1701 Steel locking carabiner 70 kN MBS (7100 kg).
- 1x PCA-1278 Shackle 20 mm WLL: 4-3/4 tons.
- 1x PCA-1100 Capstan drum 85 mm with rope guide & 2 bolts.
- 1x 10-0044 Safety lip for capstan drum 85 mm.
- 1x PCA-0350 Padded waterproof case for PCH1000 or PCT1800 winches and accessories. Lifetime warranty.

# PCT1800-60Hz-P - LIFTING ASSORTMENT (115/230 VAC)



1x PCT1800-60Hz-P - AC Electric pulling/lifting winch. Max. pulling force: 820 kg. Rated lifting capacity: 250 kg.

- 1x PCA-1216M2ESC DBP Rope 12 mm x 200 m w/2 eye splices.
- 1x PCA-1257XL X-Large bag Holds 200 m.
- 1x PCA-1267 Square tubing 50 mm w/bent pin. (Use with PCA-1264 or PCA-1268).
- 1x PCA-1268 Winch support plate w/bent pin. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1264 Vertical pull winch support. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1263 Tree/pole mount with anchor strap 50 mm x 3 m. (Use with PCA-1264 or PCA-1268).
- 2x PCA-1259 Polyester sling 2,44 m.
- 1x PCA-1274 Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.
- 2x PCA-1701 Steel locking carabiner 70 kN MBS (7100 kg).
- 1x PCA-1278 Shackle 20 mm WLL: 4-3/4 tons.
- 1x PCA-1110 Capstan drum 57 mm with rope guide & 2 bolts.
- 1x 10-0042 Safety lip for capstan drum 57 mm.
- 1x PCA-0350 Padded waterproof case for PCH1000 or PCT1800 winches and accessories. Lifetime warranty.

# PCT1800-50Hz-P - LIFTING ASSORTMENT (230 VAC)



1x PCT1800-50Hz-P - AC Electric pulling/lifting winch. Max. pulling force: 820 kg. Rated lifting cap.: 250 kg.

- 1x PCA-1216M2ESC DBP Rope 12 mm x 200 m w/2 eye splices.
- 1x PCA-1257XL X-Large bag Holds 200 m.
- 1x PCA-1265 Heck-Pack adaptor. (Fits on PCA-1266. Use with PCA-1264 or PCA-1268).
- 1x PCA-1266 Heck-Pack for 50 mm towing balls. (Use with PCA-1265 & PCA-1264 or PCA-1268).
- 1x PCA-1268 Winch support plate w/bent pin. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1264 Vertical pull winch support. (Use with PCA-1263 or PCA-1267).
- 1x PCA-1263 Tree/pole mount with anchor strap 50 mm x 3 m. (Use with PCA-1264 or PCA-1268).
- 2x PCA-1259 Polyester sling 2,44 m.
- 1x PCA-1274 Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.
- 2x PCA-1701 Steel locking carabiner 70 kN MBS (7100 kg).
- 1x PCA-1278 Shackle 20 mm WLL: 4-3/4 tons.
- 1x PCA-1110 Capstan drum 57 mm with rope guide & 2 bolts.
- 1x 10-0042 Safety lip for capstan drum 57 mm.
- 1x PCA-0350 Padded waterproof case for PCH1000 or PCT1800 winches and accessories. Lifetime warranty.

### PCA-1290-K - SKIDDING CONE ASSORTMENT



1x PCA-1290 - Skidding cone for logs up to 50 cm diam.

1x PCA-1215M - DBP Rope - 12 mm x 50 m.

1x PCA-1255 - Small bag - Holds 50 m.

1x PCA-1260 - Polyester sling - 1,83 m.

1x PCA-1270 - Open face corner block. 1 sheave 100 mm diam. (Can be used with PCA-1291).

1x PCA-1291 - Automatic release for open face corner block (PCA-1270). Fits ropes up to 12 mm diam.

1x PCA-1282 - Grab hook 7 mm with latch and 3 chain links. Grade 70 - WLL: 2040 kg.

1x PCA-1295 - Choker chain 6 mm x 2,1 m with C-hook and steel rod. 5700 kg MBS.

1x PCA-1310 - Pulling plate (hitch anchor for rope or chain). Fits towing balls up to 50 mm diam.

# PCA1002 - PULLING ACCESSORIES ASSORTMENT



1x PCA-1215M - DBP Rope - 12 mm x 50 m.

1x PCA-1255 - Small bag - Holds 50 m.

1x PCA-1274 - Stainless steel swing side snatch block. 1 aluminium sheave 100 mm diam.

2x PCA-1276 - Steel oval locking carabiner. 25 kN MBS (2550 kg).

1x PCA-1259 - Polyester sling - 2,44 m.

1x PCA-1282 - Grab hook 7 mm with latch and 3 chain links. Grade 70 - WLL: 2040 kg.



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