



# ATV & UTV WINCH

## ATV & UTV Winch

The Puller ATN & UTV winches offer high performance at an affordable price in capacities ranging from 2000- 5500 lbs. When you want your ATV or UTV to go further, Puller ATV & UTV winch is your best choice



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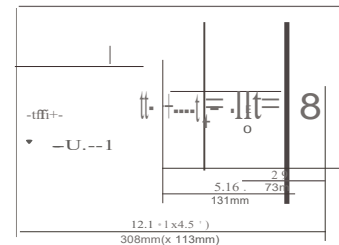
# P-EWK 2000

## ELECTRIC WINCH



### Specification:

Rated line pull	2000lbs (907kg)
Motor: permanent magnet	12v: Input : 1.7kw/ 2.3hp; Output 0.6kw/ 0.8hp 24v: Input : 1.9kw/2.6hp; Output 0.7kw/ 0.9hp
Gear reduction ratio	153:1
Cable (Dia. ) (L)	ø15/32"x49' (<Nmm)(15m)
Drum size (Dia.x L)	ø11.24"x2.87" (ø31.5mm×73mm)
Mounting bolt pattern	3.13"(79.5mm)2-M8



A type



D type

### Features:

- Full spooling clutch
- Self lock braking action
- Rated line pull by using snatch block
- High current switch control directly
- ATV handlebar switch control
- Wire less remote control available
- DC 12v or DC 24v Power drive optional

Line Speed Amperes Volts First Layer				Line Pull and Rope Capacity in Layer			
Line Pull Lbs.(kg)	Line Speed ft/min/(m/min)		Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
0	12DC	24DC	12DC	24DC	1	2000 (907)	6.6 (2.0)
500(227)	10.5 (3.2)	11.8 (3.6)	15	12	2	1630 (739)	14.1 (4.3)
1000(454)	9.2 (2.8)	10.2 (3.1)	25	20	3	1380 (626)	22.3 (6.8)
1500(680)	7.5 (2.3)	8.5 (2.6)	40	35	4	1190 (540)	31.2 (9.5)
2000(907)	5.9 (1.8)	6.9 (2.1)	70	50	5	1050 (476)	41.0 (12.5)
	3.3 (1.0)	3.6 (1.1)	90	70	6	940 (426)	49.2 (15.0)

Item	EWK 2000U	EWK 2000D	EWK 2000A
Overall dimensions (L x W x H)	12.1" x 4.5" x 5.9" 308mm x 113mm x 150mm	11.5" x 4.5" x 4.3" 292mm x 113mm x 108mm	11.5" x 4.5" x 4.3" 292mm x 113mm x 108mm
Net weight (lbs/kg)	15.0lbs / 6.8kg	14.8lbs / 6.7kg	15.2lbs / 6.9kg



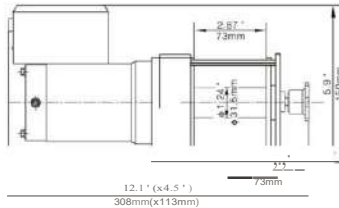
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# P-EWX 2000 & 3000



P-EWX2000U



### Specification:

Rated line pull 2000lb(907kg)  
 Motor: permanent magnet  
 12v: Input : 1.7kw/ 2.3hp;  
 Output 0.6kw/ 0.8hp  
 24v: Input : 1.9kw/ 2.6hp;  
 Output 0.7kw/ 0.9hp  
 Gear reduction ratio 153:1  
 Cable(Dia. "L) 5/32"><49' (φ>4mmx15m)  
 Drumsize(Dia. "L) φ11.24"><2.87" (<1>31.5mm><73mm)  
 Mounting bolt pattern 3.13"(79.5mm)2-M8



A type



D type

### Features:

- Full steel gear reducer
- Full spooling clutch
- Self-lock braking action
- Rated line pull by using snatch block
- High current switch control directly
- ATV handlebar switch control
- Wire less remote control available
- DC 12v or DC 24v Power drive optional

Line Speed Amperes Volts First Layer				Line Pull and Rope Capacity in Layer			
Line Pull Lbs. (kg)	Line Speed ft/min/(m/min)		Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
	12DC	24DC	12DC	24DC	1	2000 (907)	6.6 (2.0)
0	9.5 (2.9)	9.8 (3.0)	15	12	2	1630 (739)	14.1 (4.3)
500(227)	8.2 (2.5)	8.9 (2.7)	60	40	3	1380 (626)	22.3 (6.8)
1500(680)	5.6 (1.7)	7.5 (2.3)	115	60	4	1190 (540)	31.2 (9.5)
2000(907)	3.6 (1.1)	6.2 (1.9)	145	80	5	1050 (476)	41.0 (12.5)

Item	EWX 2000U	EWX 2000D	EWX 2000A
Overall dimensions (L x W x H)	12.1' x 4.6' x 5.9' 308 mm x 113mm x 108mm	11.5' x 4.5' x 4.3' 292 mm x 113mm x 108mm	11.5' x 4.5' x 4.3' 292 mm x 113mm x 108mm
Net weight (lbs/kg)	18.4lbs / 8.4kg	17.8lbs / 8.1kg	18.6lbs / 8.5kg



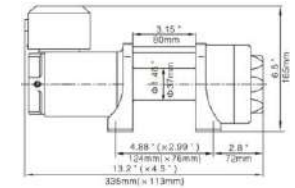
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# P-EWP 2500 & 3500

## ELECTRIC WINCH



P-EWP3500U



### Specification:

Rated line pull 2500lbs (1134kg)  
 Motor: permanent magnet  
 12v: Input : 1.9kw/ 2.6hp;  
 Output 0.8kw/1.1hp  
 24v: Input : 2.4kw/ 3.2hp;  
 Output 0.9kw/ 1.2hp  
 Gear reduction ratio 170:1  
 Cable(Dia. x L) 3/16 x 45.9' (φ8mmx14.0m)  
 Drumsize(Dia. x L) φ1.46 x 3.15" (φ37mmx80mm)  
 Mounting bolt pattern 3.13"(79.5mm)2-M8



A type



D type

### Features:

- Full steel gear reducer
- Puller patent cam clutch
- Self-lock braking action
- High current switch control directly
- ATV handlebar switch control
- Wire less remote control available
- DC 12v or DC 24v Power drive optional

Line Speed Amperes Volts First Layer				Line Pull and Rope Capacity in Layer			
Line Pull Lbs. (kg)	Line Speed ft/min/(m/min)		Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
	12DC	24DC	12DC	24DC	1	2500 (1134)	6.9 (2.1)
0	14.1 (4.3)	10.5 (3.2)	20	16	2	2033 (922)	15.1 (4.6)
500(227)	9.8 (3.0)	10.2 (3.1)	55	35	3	1713 (777)	24.3 (7.4)
1500(680)	7.5 (2.3)	9.2 (2.8)	95	65	4	1480 (671)	34.1 (10.4)
2500(1134)	4.3 (1.3)	8.2 (2.5)	160	100	5	1303 (591)	45.9 (14.0)

Item	EWP2500U	EWP2500D	EWP2500A
Overall dimensions (L x W x H)	13.2' x 4.5' x 6.5' 335mm x 113mm x 165mm	12.7' x 4.5' x 4.4' 323mm x 113mm x 112mm	12.7' x 4.5' x 4.4' 323mm x 113mm x 112mm
Net weight (lbs/kg)	20.5lbs / 9.3kg	19.8lbs / 9.0kg	20.5lbs / 9.3kg



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# P-EWP 4500

ELECTRIC WINCH



P-EWP 4500U

**Features:**

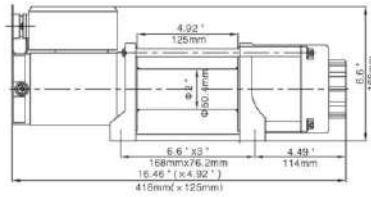
- Full steel gear reducer
- Puller patent cam clutch
- Self-lock braking action
- High current switch control directly
- Wireless remote control available
- DC 12v or DC 24v Power drive optional



EWP 4500D



EWP 4500A



**Specification:**

Rated line pull 4500lbs (204kg)  
 Motor: permanent magnet  
 12v: Input: 2.5kw/3.4hp; Output: 1.5kw/1.4hp  
 24v: Input: 2.6kw/3.5hp; Output: 1.2kw/1.5hp  
 Gear reduction ratio 166:1  
 Cable (Dia. >< L) <P15/64>>47.6' (<P6mm><14.5m)<br>
 Drums size (Dia.>< L) <P11.98>>4.9' (<P50.4mm><125mm)<br>
 Mounting bolt pattern 6.6"><3" (168mm><76.2mm) 4-M8

Line Speed Amperes Volts First Layer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs.(kg)	Line Speed ft/min/(m/min)	Current A	Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)	
0	12DC (3.9) 24DC (4.0)	28 14	1 2	4500 (2041)	12.2 (3.7)	
1000(454)	9.8 (3.0) 10.9 (3.3)	80 50	3	3310 (1501)	41.9 (12.8)	
2000(907)	8.5 (2.6) 9.4 (2.9)	120 70	4	2907 (1319)	47.8 (14.5)	
4500(2041)	4.6 (1.4) 5.5 (1.6)	220 110				

Item	EWP4500U	EWP4500D	EWP4500A
Overall dimensions (L x W x H)	16.46" x 4.92" x 6.6" 418mm x 125mm x 168mm	16.38" x 4.92" x 4.85" 416mm x 125mm x 123mm	16.38" x 4.92" x 4.85" 416mm x 125mm x 123mm
Net weight (lbs/kg)	34.2lbs / 15.5kg	33.3lbs / 15.1kg	34.2lbs / 15.5kg



# P-EWT 2500

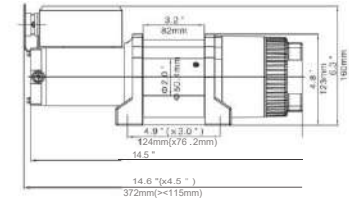
ELECTRIC WINCH



P-EWT 2500-4500A

**Features:**

- 3 stage planetary reducer
- Full steel gear
- Puller patent clutch structure
- Automatic braking action
- High current switch control directly
- ATV handlebar switch control
- Remote control through control box and switch
- Wireless remote control available
- DC 12v or DC 24V Power drive optional



**Specification:**

Rated line pull 2500lb<1135kg>  
 Motor: permanent magnet  
 12v: Input: 1.9kw/2.6hp; Output: 0.85kw/ 1.11hp  
 24v: Input: 1.9kw/2.5hp; Output: 0.9kw/1.2hp  
 Gear reduction ratio 166:1  
 Cable (Dia. >< L) <P3/16>>45.9' (<P4.8mm><14.0m)<br>
 Drums size (Dia.>< L) <P2.0>>3.2' (<P50.4mm><82mm)<br>
 Mounting bolt pattern 3.13"(79.5mm) 2-M8



EWT 2500-4500A



EWT 2500-4500D

Line Speed Amperes Volts First Layer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs.(kg)	Line Speed ft/min/(m/min)	Current A	Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)	
0	12DC (3.9) 24DC (4.0)	28 14	1 2	4500 (2041)	12.2 (3.7)	
1000(454)	9.8 (3.0) 10.9 (3.3)	80 50	3	3310 (1501)	41.9 (12.8)	
2000(907)	8.5 (2.6) 9.4 (2.9)	120 70	4	2907 (1319)	47.8 (14.5)	
4500(2041)	4.6 (1.4) 5.5 (1.6)	220 110				

Item	EWP4500U	EWP4500D	EWP4500A
Overall dimensions (L x W x H)	16.46" x 4.92" x 6.6" 418mm x 125mm x 168mm	16.38" x 4.92" x 4.85" 416mm x 125mm x 123mm	16.38" x 4.92" x 4.85" 416mm x 125mm x 123mm
Net weight (lbs/kg)	34.2lbs / 15.5kg	33.3lbs / 15.1kg	34.2lbs / 15.5kg



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# P-EWT 3500



Synthetic Rope  
Optional

P-EWT2500-4500U

## Features:

- 3 stage planetary reducer
- Puller patent clutch structure
- Automatic braking action
- High current switch control directly
- ATV handlebar switch control
- Remote control through control box and switch
- Wireless remote control available

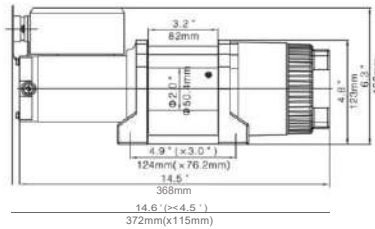


EWT 2500-4500A

EWT 2500-4500D

## Specification:

Rated line pull 3500lbs (1588kg)  
 Motor: permanent magnet  
 12v: Input : 2.4kw/ 3.2hp;  
 Output 1.0kw/1.4hp  
 24v: Input: 2.4kw/ 3.9hp;  
 Output 1.2kw/1.6hp  
 Gear reduction ratio 166:1  
 Cable (Dia. x L)  $\phi 17.132'' \times 42.0'$  (4-54mm x 126m)  
 Drums size (Dia. x L) 4-2.0" x 3.2" ( $\phi 50.4mm \times 82mm$ )  
 Mounting bolt pattern 3.13" (79.5mm) 2-M8



Line Speed				Amperes				Volts First Layer			
Line Pull Lbs.(kg)	Line Speed ft/min/(m/min)		Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)				
0	12DC	24DC	12DC	24DC	1	3500 (1588)	8.5 (2.6)				
	14.4 (4.4)	14.4 (4.4)	28	14	2	2932 (1331)	18.7 (5.7)				
1000(454)	9.8 (3.0)	11.1 (3.4)	80	50	3	2523 (1145)	29.8 (9.1)				
2500(1135)	7.2 (2.2)	8.8 (2.7)	150	70	4	2214 (1005)	42.0 (12.8)				
3500(1588)	5.9 (1.8)	4.9 (1.5)	170	100							

Item	EWT 3500U	EWT 3500D	EWT 3500A
Overall dimensions (L x W x H)	14.6" x 4.5" x 6.3" (372mm x 115mm x 160mm)	14.3" x 4.5" x 4.8" (368mm x 115mm x 123mm)	14.3" x 4.5" x 4.8" (368mm x 115mm x 123mm)
Net weight (lbs/kg)	26.9lbs / 12.2kg	24.7lbs / 11.2kg	27.1lbs / 12.3kg

# P-EWT 4500



Synthetic Rope  
Optional

P-EWT2500-4500U

## Features:

- 3 stage planetary reducer
- Puller patent clutch structure
- Automatic braking action
- High current switch control directly
- ATV handlebar switch control
- Remote control through control box and switch
- Wireless remote control available

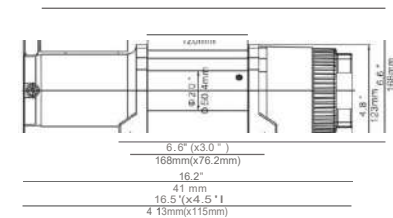


EWT 2500-4500A

EWT 2500-4500D

## Specification:

Rated line pull 4500lbs (2043kg)  
 Motor: permanent magnet  
 12v: Input : 2.5kw/ 3.4hp;  
 Output 1.1kw/ 1.4hp  
 24v: Input : 2.8kw/ 3.5hp;  
 Output 1.2kw/ 1.5hp  
 Gear reduction ratio 166:1  
 Cable (Dia. x L) 4-15/64" x 47.6' (4-6.0mm x 14.5m)  
 Drums size (Dia. x L)  $\phi 2.0'' \times 5''$  (4-50.4mm x 126mm)  
 Mounting bolt pattern 2.52" (64mm) 2-MS



Pull Speed				Amperes				Volts first layer			
Line Pull Lbs.(kg)	Line Speed ft/min/(m/min)		Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)				
0	12DC	24DC	12DC	24DC	1	4500 (2041)	10.8 (3.3)				
	12.5 (3.8)	14.4 (4.4)	28	14	2	3833 (1740)	24.0 (7.3)				
1000(454)	8.5 (2.6)	11.1 (3.4)	140	50	3	3338 (1515)	39.4 (12.0)				
2500(1135)	6.2 (1.9)	8.8 (2.7)	170	90	4	2957 (1342)	47.6 (14.5)				
4500(2041)	5.2 (1.6)	4.6 (1.4)	220	110							

Item	EWT 4500U	EWT 4500D	EWT 4500A
Overall dimensions (L x W x H)	16.3" x 4.5" x 6.6" (413mm x 115mm x 168mm)	16.2" x 4.5" x 4.8" (412mm x 115mm x 123mm)	16.2" x 4.5" x 4.8" (412mm x 115mm x 123mm)
Net weight (lbs/kg)	32.4lbs / 14.7kg	29.8lbs / 13.5kg	32.4lbs / 14.7kg



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## HYDRAULIC WINCH

The Puller hydraulic winches provide you with a continuous duty solution to your winching requirements. Designed with the toughest commercial application in mind, all winches feature total reliability to handle sustained pulls.

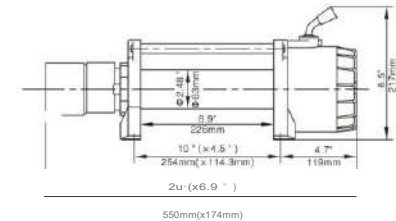


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## P-HWX 10000

### HYDRAULIC WINCH



### Features:

- Full steel reducer gear
- Puller patent two stage planetary gear reducer
- Sliding geared ring clutch
- Automatic screw cone braking action
- Wireless remote control available
- Low oil flow stable working motor
- Vehicle's existing steering power pump drive
- DC 12v or DC 24v Power drive optional
- Remote control

Item	HWX10000
Overall dimensions (L x W x H)	21.7" x 6.9" x 8.5" 550mm x 174mm x 217mm
Net weight (lbs/kg)	91.0lbs / 41.3 kg

Rated line pull	10000lb (4536kg)
Molof displacement	65ml/r
Oil flow	5-45U/min
Pressure	10MPa
Gear reduction ratio	28:1
Cable(Dia. x L)	3/8"x85' (d=9.2mmx26m)
Drumsize(Dia. x L)	5.248"x8.8" (φ163mmx223mm)
Mounting bolt pattern	10"x4.5"(254mmx114.3mm-4-M12)

Item	HWX10000
Overall dimensions (L x W x H)	21.7" x 6.9" x 8.5" 550mm x 174mm x 217mm
Net weight (lbs/kg)	91.0lbs / 41.3 kg

Line speed amperes volts first lauer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs.(kg)	Pressure Mpa(Psi)	Flow G/min(L/min)	Line speed Ft/min(m/min)	Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
0	2.0 (290.1)	1.3 (5)	2.0 (0.6)	1	10000 (4536)	17.4 (5.3)
4000(1814)	3.8 (551.1)	2.6 (10)	3.6 (1.1)	2	7969 (3615)	39.4 (12.0)
6000(2722)	7.2 (1044.2)	5.3 (20)	7.5 (2.3)	3	6624 (3005)	65.0 (19.8)
8000(3629)	8.6 (1247.3)	9.2 (35)	13.1 (4.0)	4	5687 (2571)	85.3 (26.0)
10000(4536)	10.0 (1450.3)	11.9 (45)	17.4 (5.3)			



### Components for A Type:

- Valve
- Valve plate
- Oil pipe
- Fitting
- Switch



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# P-HWD10000

HYDRAULIC WINCHES

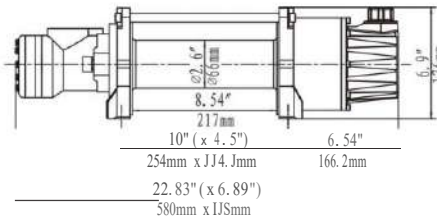


P-HWD 8000-12000



### Specification:

Rated line pull	10000lbs (4536kg)
Motor displacement	50ml/r
Oil flow	5-SOU/min
Pressure	9.5MPa
Gear reduction ratio	High speed: 13.6:1; Low Speed: 42.2:1
Cable (Dia. x L)	φ3/8" < 85" (φ19.2mm < 26m)
Drum size (Dia. " L)	φ12.6" × 8.8" (< 1166mm × 223mm)
Mounting bolt pattern	10" (4.5" (254mm) 1114.3mm) 4-M12



Item	HWD 10000
Overall dimensions (L x W x H)	22.83" × 6.89" × 6.9" 580mm × 175mm × 176mm
Net weight (lbs/kg)	99lbs / 44.9kg

Line Pull lbs(kg)		Pressure Mpa(Psi)	Flow G/min(L/min)	Line Speed ft/min(m/min)	
Low Speed	High Speed			Low Speed	High Speed
0	0	2.0 (290.1)	1.3 (5)	1.6 (0.5)	5.2 (1.7)
4000(1814)	2000(907)	4.5 (652.6)	2.6 (10)	3.3(1.0)	10.8(3.3)
6000(2722)	3000 (1361)	6.3 (916.7)	5.3 (20)	6.9(2.1)	21.6(6.6)
8000(3629)	4000(1814)	7.7 (1120.4)	9.2 (35)	12.1(3.7)	37.7(11.5)
10000(4536)	4500(2041)	9.5 (1382.2)	13.2 (50)	17.4(5.3)	54.1(16.5)

Line pull and rope capacity in layer		
Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
1	10000 (4536)	17.4 (5.3)
2	7969 (3615)	39.4 (12.0)
3	6624 (3005)	85.0 (19.8)
4	5667(2571)	85.3 (26.0)



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# P-HWN 15000

HYDRAULIC WINCHES

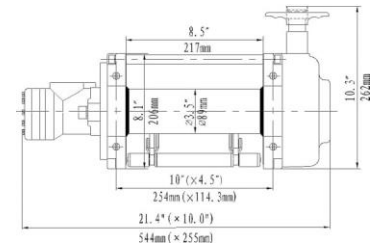


P-HWN10000YD-15000YD

### Components for A Type:



- Valveate
- Oil pipe
- Fitting



### Specification:

Rated line pull	15000lbs (6804kg)
Motor displacement	80ml/r
Oilflow	5-60U/min
Pressure	13MPa
Gear reduction ratio	34:1
Cable (Dia. 1< L)	φ-15/32" 1< 87" (< 12mm < 26.5m)
Drum size (Dia. 1< L)	< 3.5" < 8S (< 89mm < 217mm)
Mounting bolt pattern	10" < 4.5" (254mm < 114.3mm) 4-M12

Item	HWN15000A
Overall dimensions (L x W x H)	21.3" × 8.9" × 10.3" 541mm × 226mm × 262mm
Net weight (lbs/kg)	151.5lbs / 68.5kg

Line speed amperes volts first layer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs.(kg)	Pressure Mpa(Psi)	Flow G/min(L/min)	Line speed Ft/min(m/min)	Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
	2.0 (290.1)	1.3 (5)	1.5 (0.5)	1	15000 (6804)	18.0 (5.5)
5000(2268)	4.2 (609.1)	2.6 (10)	3.3 (1.0)	2	12097 (5487)	40.7 (12.4)
10000(4536)	8.0 (1160.2)	5.3 (20)	6.6 (2.0)	3	10135 (4597)	65.9 (20.1)
12000(5443)	10.0 (1450.3)	7.9 (30.0)	9.8 (3.0)	4	8721 (3956)	86.9 (26.5)
15000(6804)	13.0 (1865.4)	15.9 (60.0)	19.7 (6.0)			

### Features:

- Full spooling clutch: Manual, Air clutch
- Automatic braking action
- Puller patent two stage planetary gear reducer
- Specially designed shape for convenience of installation and good looking
- For engineering use available



YD Manual Clutch



Y1D Air Clutch



Y2D Manual 6 Air Clutch Mixed



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# P-HWN10000

## HYDRAULIC WINCHES



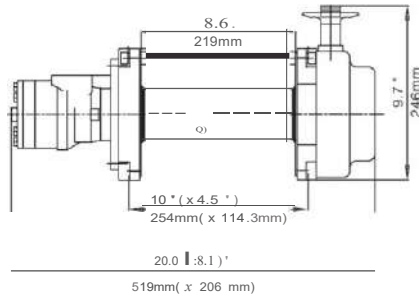
P-HWN 10000YD-15000YD

### Features:

- Full spooling clutch: Manual, Air clutch
- Automatic braking action
- Puller patent two stage planetary gear reducer
- Specially designed shape for convenience of installation and good looking
- For engineering use available

### Specification:

Rated line pull	10000lbs (4536kg)
Motor displacement	50ml/r
Oil flow	5-45U/min
Pressure	11.SMPa
Gear reduction ratio	26:1
Cable(Dia. x L)	4>13/32"x83.7" (φ110.2mmx25.5m)
Drum size(Dia. x L)	<1>2.8"x8.6" (<1>72mmx219mm)
Mounting bolt pattern	1Q"x4S(254mmx114.3mm)4-M12



Item	HWN 10000A
Overall dimensions (L x W x H)	20.4"x8.1"x9.7" 519mmx206mmx246mm
Net weight (lbs/kg)	134.5lbs / 61.0kg

Line Speed Amperes Volts First layer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs. (kg)	Pressure Mpa (Psi)	Flow G/min(L/min)	Line speed F/min(m/min)	Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
0	2.0 (290.1)	1.3 (5)	2.3 (0.7)	1	10000 (4536)	16.4 (5.0)
3000(1361)	3.4 (453.1)	2.6 (10)	4.6 (1.4)	2	8012 (3634)	37.2 (11.3)
6000(2722)	6.8 (986.2)	5.3 (20)	8.9 (2.7)	3	6683 (3031)	60.9 (28.6)
9000(4082)	10.3 (1493.9)	9.2 (35)	15.1 (4.6)	4	5732 (2600)	83.7 (25.5)
10000(4536)	11.5 (1668)	10.6 (40)	17.4 (5.3)			



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# P-EWX 10000



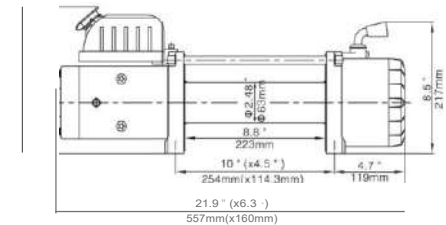
P-EWX 5000-12000LI

### Features:

- Full steel gear
- Puller patent three stage planetary gear reducer
- Sliding geared ring clutch
- Automatic screw cone braking action
- Remote control through control box and switch
- Wireless remote control available
- DC 12v or DC 24v Power drive optional

### Specification:

Rated line pull	10000lb(4536kg)
Motor: Series wound	12v: Input : 4.3kw/ 5.8hp; Output 2.3kw/ 3.1hp 24v: Input : 5.9kw/ 7.9hp; Output 3.0kw/ 4.0hp
Gear reduction ratio	230:1
Cable(Dia. x L)	φ1318">85" (φ19.2mm(26m)
Drum size(Dia. " L)	φ12.48">8.8" (φ163mm(223mm)
Mounting bolt pattern	10"1(4.5"(254mmx 114.3mm) 4-M10



Line speed amperes volts first layer				Line Pull and Rope Capacity in Layer		
Line Pull Lbs.(kg)	Line Speed F/min(m/min)	Current A		Layer of cable	Rated Line Pull Lbs. (kg)	Total Rope On Drum ft (m)
	12DC 24DC	12DC	24DC	1	10000 (4536)	17.4 (5.3)
0	20.1 (6.3)	25.9 (7.9)	80	70	7969(3615)	39.4 (12.0)
4000(1816)	12.5 (3.8)	13.5 (4.1)	230	150	6623 (3005)	65.0 (19.8)
7000(3175)	9.5 (2.9)	10.8 (3.3)	290	200	5667 (2571)	85.3 (28.0)
10000(4536)	8.2 (1.9)	8.5 (2.5)	360	245		

Item	EWX 10000U	EWX 10000S	EWX 10000F
Overall dimensions (L x W x H)	21.9" x 6.3" x 10.0" 557mm x 160mm x 254mm	21.9" x 6.3" x 11.1" 557mm x 160mm x 283mm	21.9" x 6.5" x 9.9" 557mm x 166mm x 251mm
Net weight (lbs/kg)	88.2lbs / 40.0kg	89.3lbs / 40.5kg	93.9lbs / 42.6kg



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