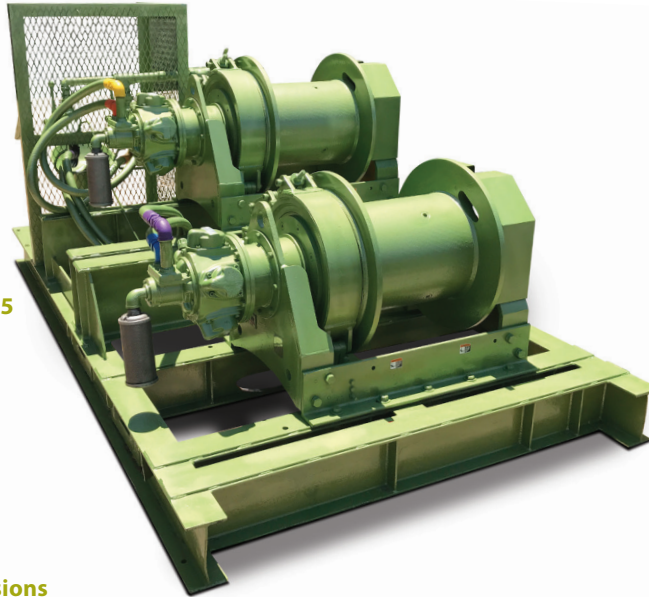
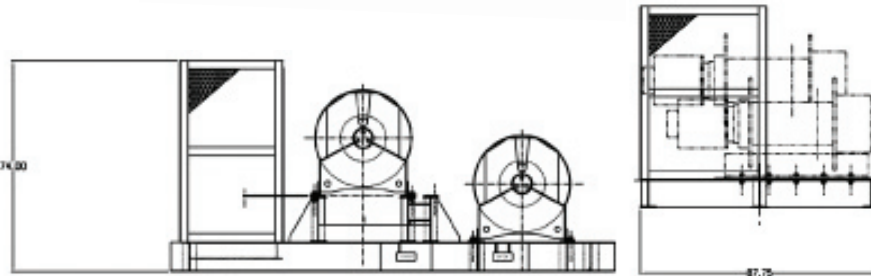


Double Drum Air Winch | 11,500 Lbs. | TA5 Model - 24" Drum

Model TA5

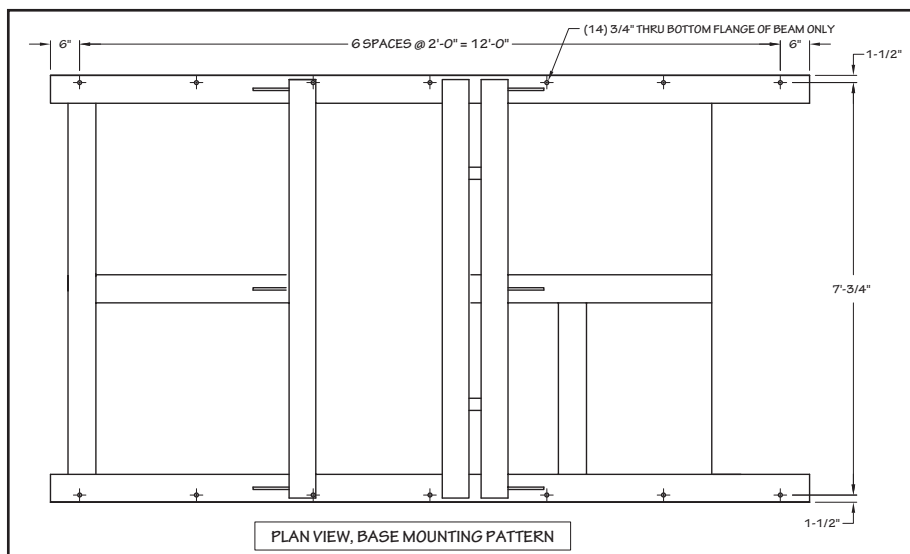


TA5 Series Dimensions



Measurements in this diagram reflect the dimensions of the winch frame ONLY.
Refer to the dimension table for more information.

Bottom View, Anchor Bolt Hole Diagram



Specifications

Winch Model	TA5-24
Load Rating – 1st Layer	18,000 lbs.
Load Rating – Mid Drum	14,000 lbs.
Load Rating – Full Drum	11,500 lbs.
Line Speed – 1st Layer	30 fpm
Line Speed – Mid Drum	39 fpm
Line Speed – Full Drum	47 fpm
Drum Capacity – 1st Layer	120 ft.
Drum Capacity – Mid Drum	550 ft.
Drum Capacity – Full Drum	1,210 ft.
Input HP	17.8 hp.
Max. Stall Pull – 1st Layer	33,000 lbs.
Wire Rope Diameter	.75 in.
Pressure	90 psi
Flow	550 scfm.
Pipe Inlet Size	1.5 in.
Hose Size	1.5 in.
Approximate Ship Weight	7,500 lbs.

Green shading reflects rental inventory.

Dimensions

Item	TA5-24
A	65 in.
C	12.78 in.
J	43.50 in.
K	5.78 in.
L	10.50 in.
W	24.00 in.
Z1	224
Z2	50
Bolt Hole Size Grade	3/4 in. - G8

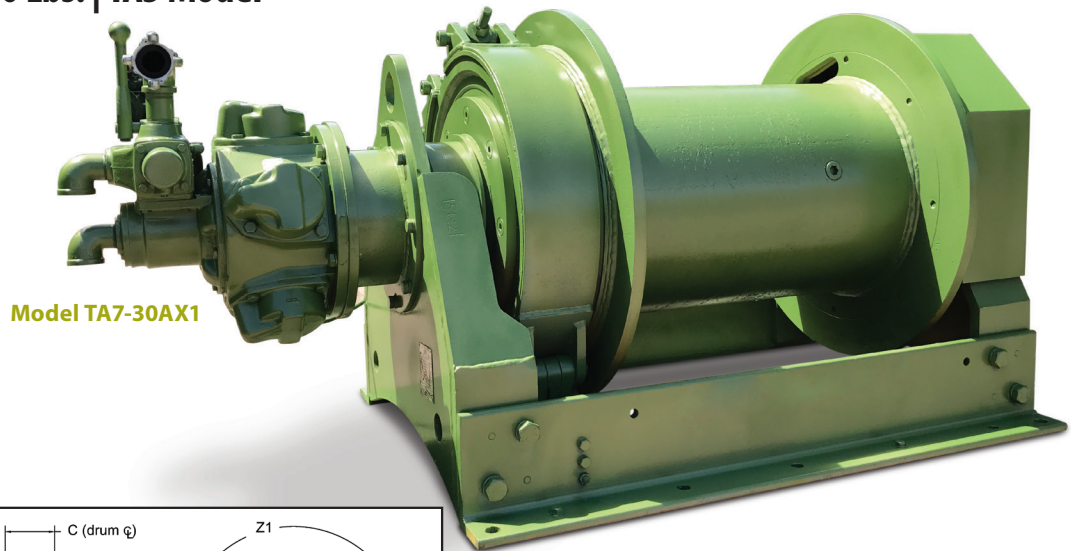
Specification Drawings to match the information in this table can be found on page 102 of this catalog.
Green shading reflects rental inventory.



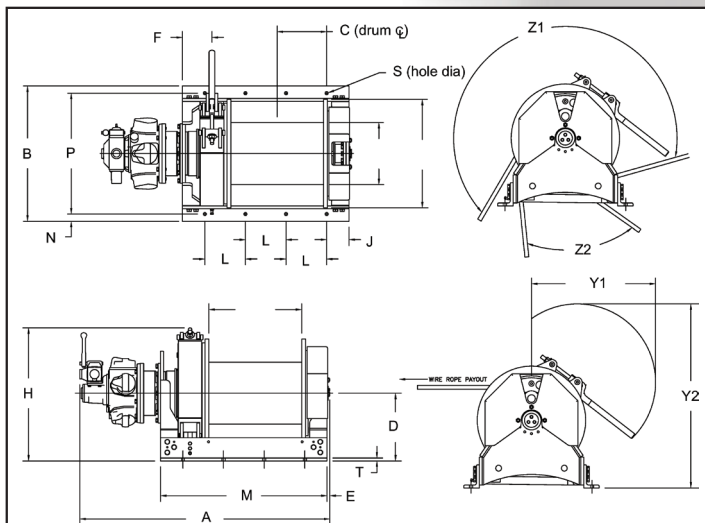
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Air Winches | 11,500 Lbs. | TA5 Model



Model TA7-30AX1



TA7 Series Dimensions

Model	A	B	C	D	E	F	H	J	L	M	N	P	S (hole diameter)	T	W	Y1	Y2	Z1	Z2	# Bolts	Bolt Size Grade
TA7-24	69"	38"	15.41"	20"	1"	9.25"	37.00"	5.38"	9.00"	47"	1.88"	34.25"	0.94"	0.75"	24.00"	32.00"	51.00"	210°	39°	10	7/8" – G8
TA7-30	75"	38"	17.41"	20"	1"	9.25"	37.00"	6.38"	10.00"	53"	1.88"	34.25"	0.94"	0.75"	30.00"	32.00 in.	51.00 in.	210°	39°	10	7/8" – G8
TA7-36	81"	38"	19.41"	20"	1"	9.25"	37.00"	7.38"	11.00"	59"	1.88"	34.25"	0.94"	0.75"	36.00"	32.00"	51.00"	210°	39°	10	7/8" – G8

Green shading reflects rental inventory.

TA7 Series Performance Characteristics

Model	Load Rating 1st Layer	Load Rating Mid-Drum	Load Rating Full Drum	Line Speed 1st Layer	Line Speed Mid- Drum	Line Speed Full Drum	Drum Capacity 1st Layer	Drum Capacity Mid- Drum	Drum Capacity Full Drum	Input HP	Max. Stall Pull 1st Layer	Wire Rope Diameter	Pressure	Flow	Pipe Inlet Size	Hose Size	Approximate Ship Weight
TA7-24	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	120'	520'	1,150'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,600 lbs.
TA7-30	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	160'	650'	1,440'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,765 lbs.
TA7-36	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	190'	780'	1,730'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,965 lbs.

Green shading reflects rental inventory.





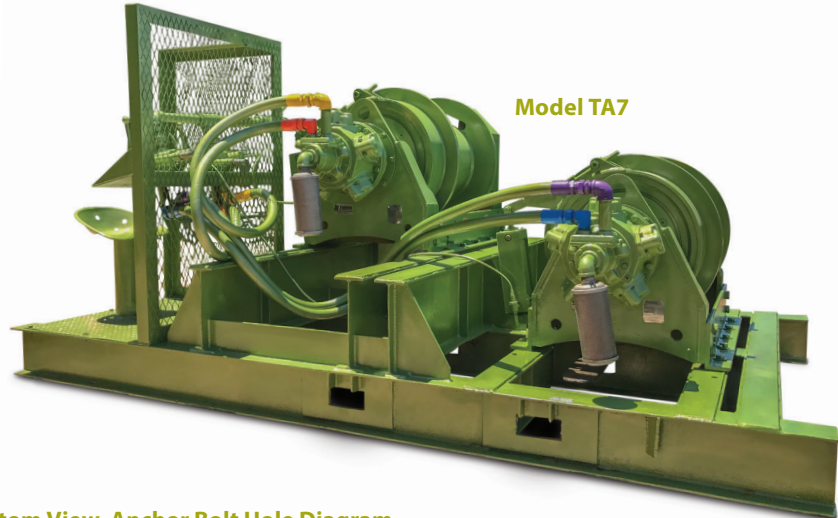
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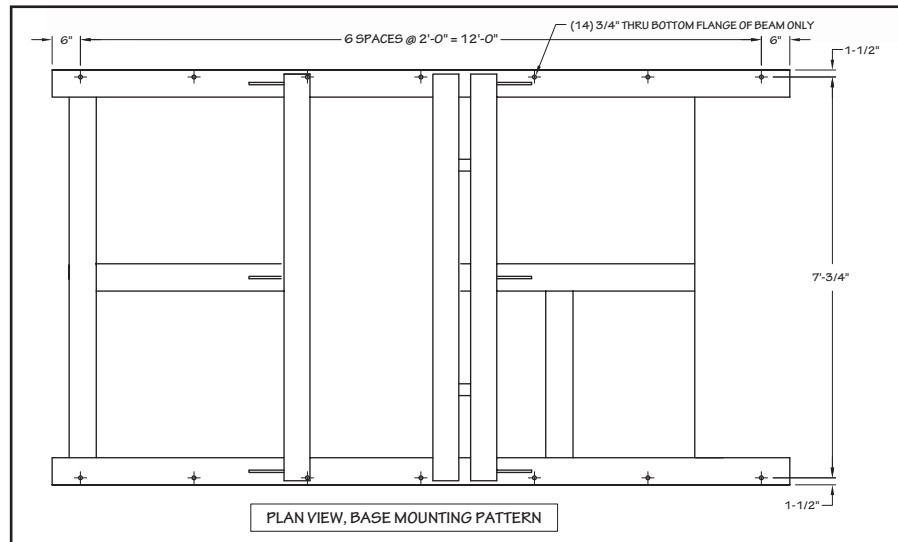
Double Drum Air Winch | 15,900 Lbs. | TA7 Model - 24" & 30" Drum

Specifications		
1.6875 in	TA7-30MX1	TA7-24MX1
Load Rating – 1st Layer	23,600 lbs.	23,600 lbs.
Load Rating – Mid Drum	19,000 lbs.	19,000 lbs.
Load Rating – Full Drum	15,900 lbs.	15,900 lbs.
Line Speed – 1st Layer	19 fpm.	19 fpm.
Line Speed – Mid Drum	24 fpm.	24 fpm.
Line Speed – Full Drum	29 fpm.	29 fpm.
Drum Capacity – 1st Layer	160 ft.	120 ft.
Drum Capacity – Mid Drum	650 ft.	520 ft.
Drum Capacity – Full Drum	1,440 ft.	1,150 ft.
Input HP	14.4 hp.	14.4 hp.
Max. Stall Pull – 1st Layer	38,000 lbs.	38,000 lbs.
Wire Rope Diameter	.88 in.	.88 in.
Pressure	90 psi.	90 psi.
Flow	550 scfm.	550 scfm.
Pipe Inlet Size	1.5 in.	1.5 in.
Hose Size	1.5 in.	1.5 in.
Approximate Ship Weight	9,500 lbs.	9,000 lbs.

Green shading reflects rental inventory.



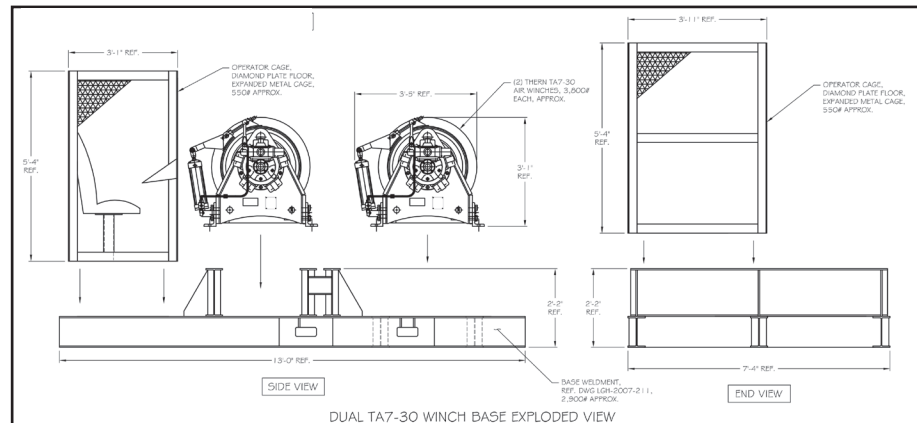
Bottom View, Anchor Bolt Hole Diagram



Dimensions		
Item	TA7-30MX1	TA7-24MX1
A	75 in.	69 in.
C	17.41 in.	15.41 in.
J	53 in.	47 in.
K	6.38 in.	5.38 in.
L	10.00 in.	9.00 in.
W	30.00 in.	24.00 in.
Z1	210°	210°
Z2	39°	39°
Bolt Hole Size Grade	7/8 in. – G8	7/8 in. – G8

Specification Drawings to match the information in this table can be found on page 103 of this catalog.
Green shading reflects rental inventory.

TA7 Series Dimensions



Measurements in this diagram reflect the dimensions of the winch frame ONLY. Refer to the dimension table for more information.



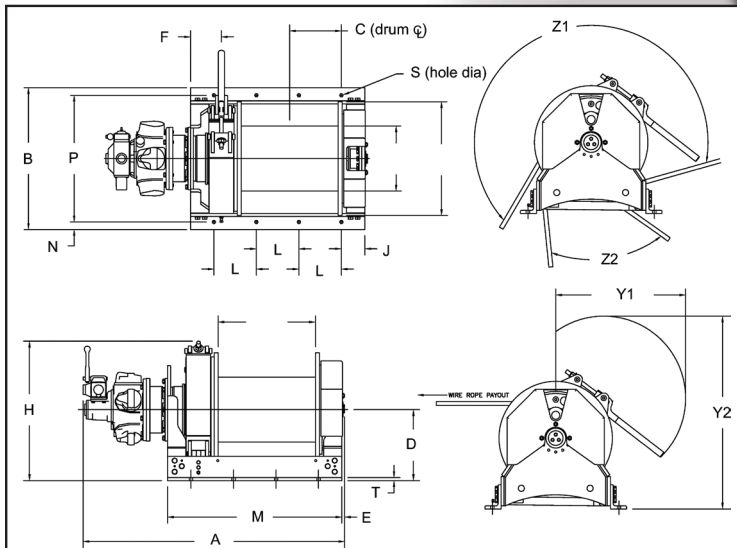
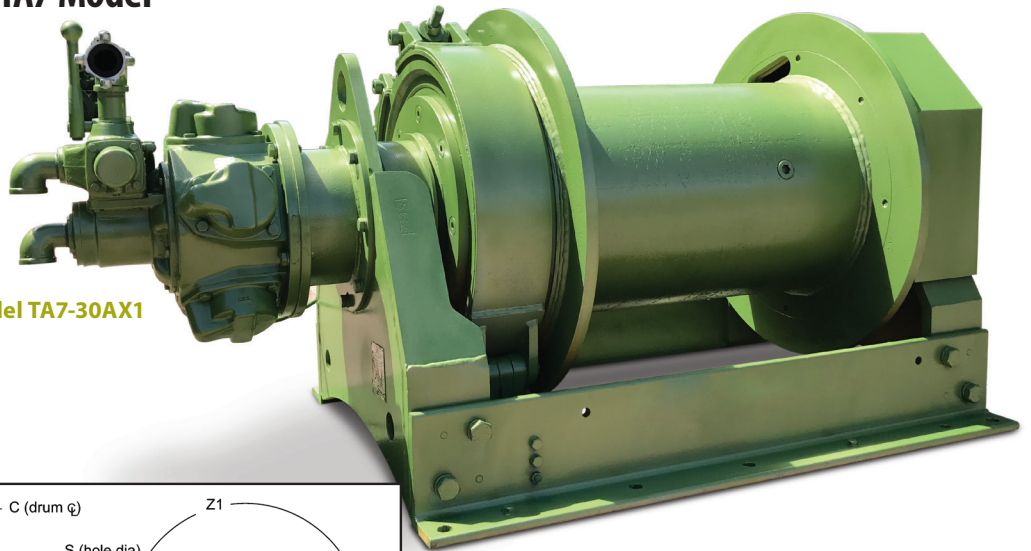


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Air Winch | 15,900 Lbs. | TA7 Model

Model TA7-30AX1



TA7 Series Dimensions

Model	A	B	C	D	E	F	H	J	L	M	N	P	S (hole diameter)	T	W	Y1	Y2	Z1	Z2	# Bolts	Bolt Hole Size Grade
TA7-24	69"	38"	15.41"	20"	1"	9.25"	37.00"	5.38"	9.00"	47"	1.88"	34.25"	0.94"	0.75"	24.00"	32.00"	51.00"	210°	39°	10	7/8" – G8
TA7-30	75"	38"	17.41"	20"	1"	9.25"	37.00"	6.38"	10.00"	53"	1.88"	34.25"	0.94"	0.75"	30.00"	32.00 in.	51.00 in.	210°	39°	10	7/8" – G8
TA7-36	81"	38"	19.41"	20"	1"	9.25"	37.00"	7.38"	11.00"	59"	1.88"	34.25"	0.94"	0.75"	36.00"	32.00"	51.00"	210°	39°	10	7/8" – G8

Green shading reflects rental inventory.

TA7 Series Performance Characteristics

Model	Load Rating 1st Layer	Load Rating Mid-Drum	Load Rating Full Drum	Line Speed 1st Layer	Line Speed Mid- Drum	Line Speed Full Drum	Drum Capacity 1st Layer	Drum Capacity Mid- Drum	Drum Capacity Full Drum	Input HP	Max. Stall Pull 1st Layer	Wire Rope Diameter	Pressure	Flow	Pipe Inlet Size	Hose Size	Approximate Ship Weight
TA7-24	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	120'	520'	1,150'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,600 lbs.
TA7-30	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	160'	650'	1,440'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,765 lbs.
TA7-36	23,600 lbs.	19,000 lbs.	15,900 lbs.	19 fpm	24 fpm	29 fpm	190'	780'	1,730'	14.4 hp	38,000 lbs.	.88"	90 psi	550 scfm	1.5"	1.5"	3,965 lbs.

Green shading reflects rental inventory.

