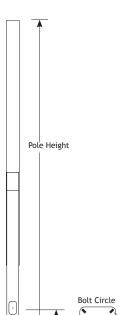
P HINGED POLE



Pole

The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is two pieces of formed steel welded longitudinally connect by an internal hinge. The hand hole is located 1' 6" above the pole base. A ground lug is provided standard. Winch ordered separately.

Anchor Base

The anchor base is fabricated from a structural quality hot rolled carbon steel plate that has a minimum yield strength of 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential weld on the top and bottom.

Base Cover

A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

Finish

The pole is finished with a Super Durable Powdercoat Paint. Multiple colors available. Galvanizing and T-Guard treatments available upon request. Additional warranty extensions available with these treatments.

			Max EPA (1.3 MPH Gust)								
Hinged Pole	Pole Height	Shaft Size	Wall Gauge	Finish	Mounting	90 MPH	100 MPH	110 MPH	Bolt Circle	Anchor Bolt Size	Shipping Weight
HP	15	4	11/11	(A)	(B)	10.0	7.5	6.0	8"	.75"x18"x3"	112 lbs
HP	20	4	11/11	(A)	(B)	5.0	3.0	2.0	8"	.75"x30"x3"	144 lbs
HP	20	4	7/11	(A)	(B)	9.0	6.5	5.0	8"	.75"x30"x3"	215 lbs
HP	20	5	11/11	(A)	(B)	9.5	7.0	5.0	11"	1"x36"x4"	195 lbs
HP	20	5	7/11	(A)	(B)	17.0	13.0	10.0	11"	1"x36"x4"	285 lbs
HP	25	4	7/11	(A)	(B)	4.5	3.0	1.5	8"	.75"x30"x3"	270 lbs
HP	25	5	11/11	(A)	(B)	4.5	2.5	0.5	11"	1"x36"x4"	236 lbs
HP	25	5	7/11	(A)	(B)	9.5	7.0	4.5	11"	1"x36"x4"	349 lbs
HP	30	5	7/11	(A)	(B)	5.0	2.5	1.0	11"	1"x36"x4"	308 lbs
HP	30	6	7/11	(A)	(B)	9.5	6.0	3.5	13"	1"x36"x4"	494 lbs
Option Cod (A) Finish BK - Blac			(A) M T238	lounting - 23	/8" OD tenon	(standard)	- =				<u>П</u> т238

DM1

DM2180

*Anchor Bolts and Template can be pre-shipped at the customers' expense upon request.

DM390

DM290

CCESSORIES

- Bronze

- OD Green

White

- US Green

Special

- Galvanized

Galvanized & Painted

(must specify paint color - example: GLVP-BRZ)

T-Guard Internal Coating

(must specify paint color - example: TG-BRZ)



ΒZ

GR

WH

USG

GIV

GLVP

ΤG

POLE WINCH AND STRAP WINCH/STRAP4 -STRAP FOR 4" POLE WINCH/STRAP5 -STRAP FOR 5" POLE WINCH/STRAP6 -STRAP FOR 6" POLE

T278

T312

PC

DM1

DM290

DM2180

DM390

DM490

DM3120

2 7/8" OD tenon 3 1/2" OD tenon

Pole Cap Only

Drill One Side

Drill 2 Sides at 90°

Drill 2 Sides at 180° Drill 3 Sides at 90°

Drill 3 Sides at 120

Drill 4 Sides at 90

T238

T278

T312

DM490

All specifications are subject to change without notice. Please refer to www.techlightusa.com for the most current information.