

# Model ECPDM30

6" - 14 gauge spun aluminum ball  
gold anodized

Single sheave truck, cast aluminum  
revolving, non-fouling type

2 Bronze swivel snaps with covers  
per halyard

8'-6" Yardarm

2" ends

Gaff

3-1/2" center

Exposed height: 30'-0"

Overall length: 33'-0"

4 - 9" Cast aluminum cleat

Aluminum flash collar

3000 PSI concrete

Hardwood wedges  
(supplied by others)

Dry sand tightly tamped  
after aligning pole

Foundation sleeve -16 ga  
hot dip galvanized steel

Steel centering wedges

1/4" Steel base plate

1/4" Steel support plate  
welded to grounding spike

Cleat height: 5'-0"

Foundation: 3'-6"

3'-0"

6"

12"

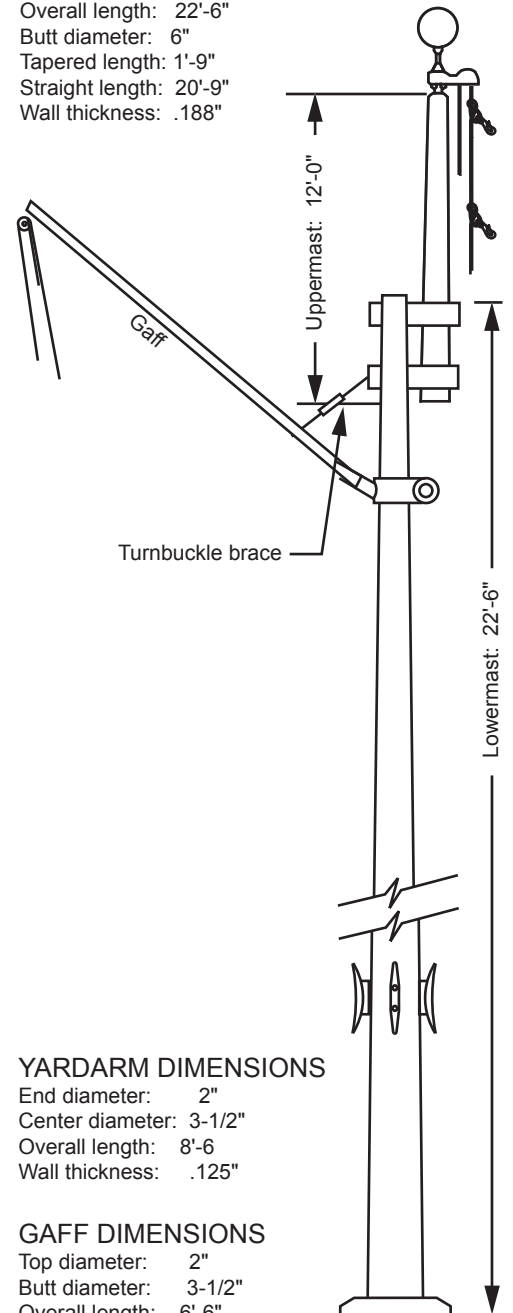
16"  
36"

## UPPERMAST DIMENSIONS

Top diameter: 3-1/2"  
Tapered length: 12'-0"  
Straight length: 0  
Wall thickness: .188"

## LOWERMAST DIMENSIONS

Setting Depth: 3'-0"  
Overall length: 22'-6"  
Butt diameter: 6"  
Tapered length: 1'-9"  
Straight length: 20'-9"  
Wall thickness: .188"



## YARDARM DIMENSIONS

End diameter: 2"  
Center diameter: 3-1/2"  
Overall length: 8'-6"  
Wall thickness: .125"

## GAFF DIMENSIONS

Top diameter: 2"  
Butt diameter: 3-1/2"  
Overall length: 6'-6"  
Wall thickness: .125"

Project:	Ground set tapered aluminum flagpole: ALLOY: 6063T6		EDER FLAG	Date:
Location:	Exposed height: 30'-0"	Overall height: 33'-0"	MANUFACTURING COMPANY	Revision:
Architect:	Ship in 2 sections	Butt diameter: 6"	1000 W. Rawson Avenue	
Contractor:	Top diameter: 3-1/2"	Wall thickness: .188"	Oak Creek, WI 53154	
Customer:	Finish: 100 grit polish			Job: