

Model ECAP40 YG



8" - 14 gauge spun aluminum ball
gold anodized

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

2 Bronze swivel snaps
with covers per halyard

4 Sets of halyard: #10 poly

11'-0" Yardarm

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

Exposed height: 40'-0"

Overall length: 44'-0"

Tapered portion: 29'-1"

2"

Straight portion: 14'-11"

Cleat height: 5'-0"

Foundation: 4'-6"

4'-0"

6"

12"

9"

16"

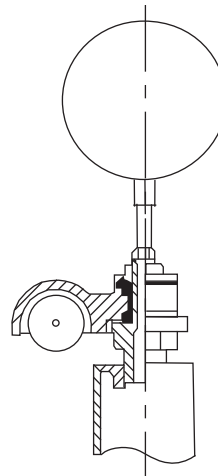
48"

Yardarm Dimensions

Top diameter: 2"
Center diameter: 3-1/2"
Tapered length, ends: 11'-0"
Straight section: 6"
Wall thickness: .125"

Gaff Dimensions

Top diameter: 2"
Center diameter: 3-1/2"
Tapered length, ends: 9'-0"
Straight section: 0"
Wall thickness: .125"



Truck Detail

Aluminum body
Stainless steel ball bearings
Aluminum sheave
Cast aluminum spindle

Filename: ECAP 40 with yardarm and gaff single sheave_revolving truck.ai

Project:	Ground set tapered aluminum flagpole: ALLOY: 6063T6	EDER FLAG	Date:
Location:	Exposed height: 40'-0"	Overall height: 44'-0"	Revision:
Architect:	Ship in 2 sections	Butt diameter: 8"	1000 W. Rawson Avenue
Contractor:	Top diameter: 3-1/2"	Wall thickness: .156"	Oak Creek, WI 53154
Customer:	Finish: 100 grit polish		Job: