

Model ECH50

10" - 14 gauge spun aluminum ball
gold anodized

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

2 Bronze swivel snaps with covers
per halyard

2 Set of halyards: #10 poly

2 - 9" Cast aluminum cleats

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: 5'-6"

Exposed height: 50'-0"

Overall length: 55'-0"

Straight portion: 17'-10"

Tapered portion: 37'-2"

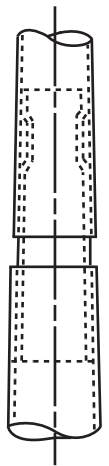
Truck Detail

Revolving, non-fouling truck
Cast aluminum body
Stainless steel ball bearings
Nylon sheaves
Cast aluminum spindle

All shafts with overall
length of more than
38'-6" are shipped in
two sections.

Each section matched
marked for field assembly.
Exposed portion of jam
sleeve must be **well
lubricated** prior to
assembly.

1-1/2" maximum shop
gap allowed for field
fitting (ram for tight joint)



Project:	Ground set tapered aluminum flagpole: ALLOY: 6063T6		EDER FLAG	Date:
Location:	Exposed height: 50'-0"	Overall height: 55'-0"	MANUFACTURING COMPANY	Revision:
Architect:	Ship in 3 sections	Butt diameter: 10"	1000 W. Rawson Avenue	
Contractor:	Top diameter: 4"	Wall thickness: .312"	Oak Creek, WI 53154	
Customer:	Finish: 100 grit polish			Job: