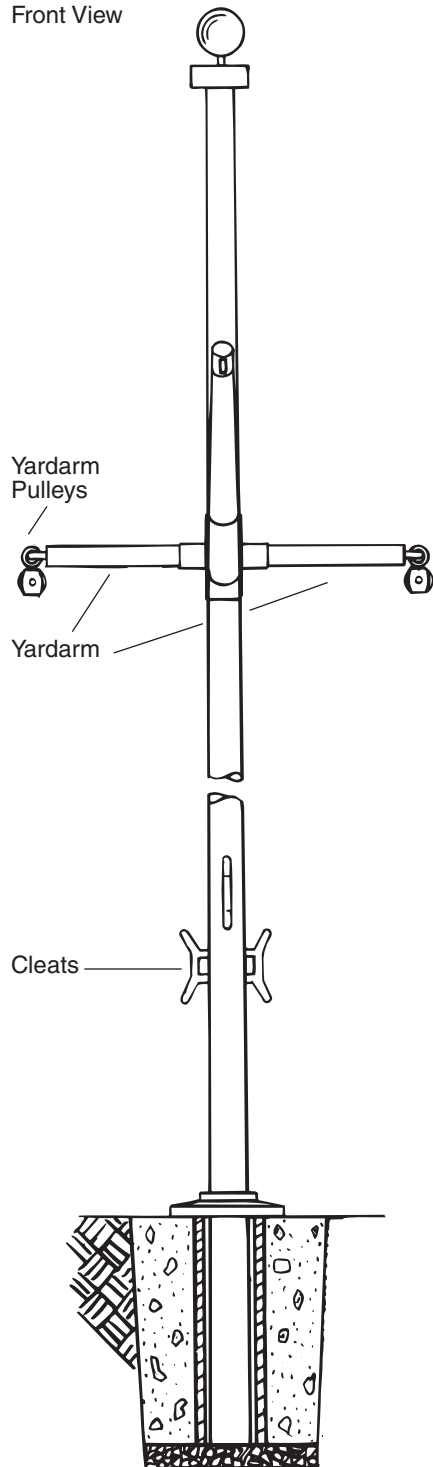


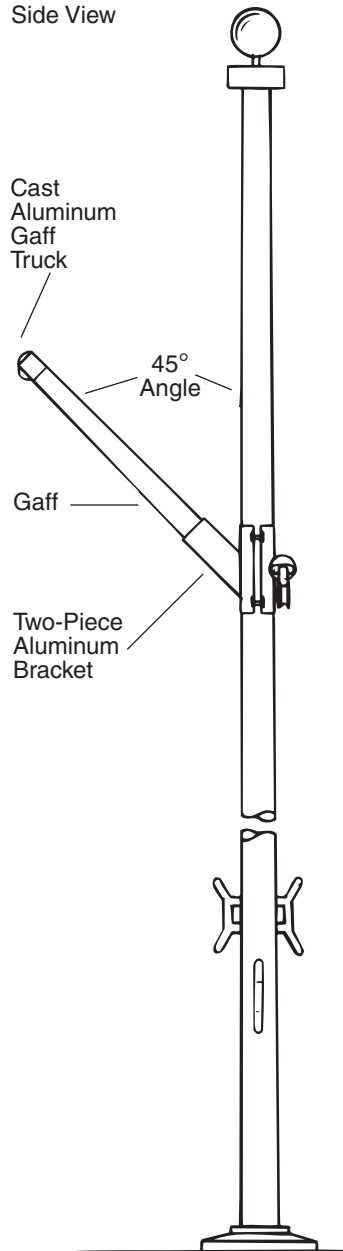
# Fiberglass Flagpoles

## Fiberglass Yardarm/Gaff Assembly

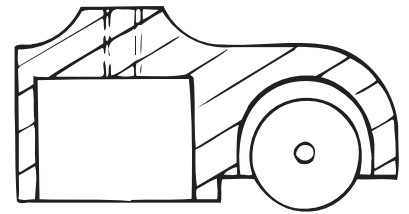
Front View



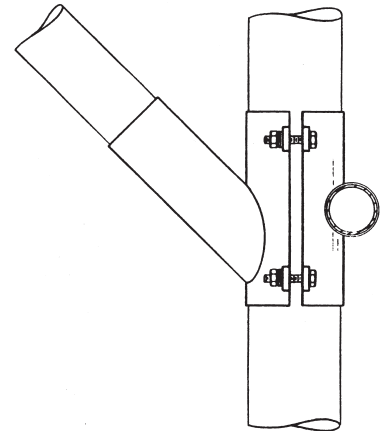
Side View



Aluminum Gaff Truck



Two-Piece Aluminum Bracket



# SPECIFICATIONS

Provide a Fiberglass Reinforced Plastic (FRP) Yardarm and Gaff Model #YAG \_\_\_\_\_ and corresponding ground set flagpole as manufactured by PLP Composite Technologies, Inc., Fitzwilliam, NH 03447.

The yardarm shall have an overall length of \_\_\_\_\_ feet. The diameter at the center of the yardarm shall be \_\_\_\_\_ inches and will taper to each end to a diameter of \_\_\_\_\_ inches. The gaff shall have an overall length of \_\_\_\_\_ feet. The butt diameter shall be \_\_\_\_\_ inches and the top diameter \_\_\_\_\_ inches. The entire yardarm and gaff assembly shall have a total weight of \_\_\_\_\_ lbs. and a total shipping weight of \_\_\_\_\_ lbs.

The yardarm and gaff shall be manufactured of fiberglass woven roving and polyester resin.

The yardarm and gaff shall be cemented and bolted to a two-piece aluminum bracket which attaches the yardarm and gaff to the flagpole. The gaff shall extend outward at a 45° angle.

The yardarm and gaff shall be designed with an ENTASIS taper.

The yardarm shall be sanded smooth and coated with a high gloss UV inhibited finish.

The color of the yardarm, gaff and bracket shall be:

Standard white, bronze, black, or other, as specified \_\_\_\_\_. (Select one)

The yardarm and gaff assembly is equipped with PLP standard fittings:

- Cast aluminum gaff truck
- Yardarm pulleys
- # \_\_\_\_\_ polyester halyards (3 to a set)
- \_\_\_\_\_" \_\_\_\_\_ cleats (3 to a set)
- Flag Snaps
- Brass swivel with vinyl covers (6), (20X-40X), or
- Stainless Steel swivel (6), (50X-60X)

These accessories are provided in addition to all the fittings included with the corresponding ground set flagpole.

EXCEPTIONS: \_\_\_\_\_

PROJECT: \_\_\_\_\_

LOCATION: \_\_\_\_\_

DATE: \_\_\_\_\_

Model Number	PLP YAG20	PLP YAG25	PLP YAG30	PLP YAG35	PLP YAG40	PLP YAG50	PLP YAG60
Yardarm Length	6'6"	6'6"	8'0"	9'6"	11'0"	13'6"	16'0"
Diameter At Center	3"	3"	4"	4"	4"	4.5"	4.5"
Diameter At Ends	2"	2"	3"	3"	3"	3"	3"
Gaff Length	4'6"	4'6"	5'6"	6'6"	7'6"	9'0"	11'0"
Butt Diameter	3"	3"	4"	4"	4"	4.5"	4.5"
Top Diameter	2"	2"	3"	3"	3"	3"	3"
Accessories							
Snaps	Brass Swivel	Brass Swivel	Brass Swivel	Brass Swivel	Brass Swivel	S/S Swivel	S/S Swivel
Halyard	#10	#10	#10	#10	#10	#12	#12
Cleats	8.5" Nylon	8.5" Nylon	8.5" Nylon	8.5" Nylon	8.5" Nylon	10" Alum.	10" Alum.
Weights							
Assembly Weight (lbs.)	24	24	27	30	33	52	56
Shipping Weight (lbs.)*	39	39	46	54	60	83	100

\* Shipping weight includes weight of packaging and fittings.