LIST OF FLAGS FOR EACH RACE COMMITTEE BOAT

The flags supplied by the 49er Class must be used at all Championships.

Committee Boat (Race Area A)

Yellow flag with letter A
Fleet flags – black 49er insignia on Yellow, Blue, Red, Green background
Fleet flags – black 49erFX insignia on Yellow, Blue, Red background
Orange starting line flag
Blue finish boat flag
AP, 1st Substitute and Black

Pin end Boat

Yellow flag with letter A
Orange starting line flag
Blue finish boat flag
C, M and N 6 flags

Mark 1 (Windward)  Mark 2 (Leeward)

Yellow flag with letter A
C, M, N, S and X 6 flags

Yellow flag with letter A
1st Substitute
C, M and N 5 flags

Committee Boat (Race Area B)

Orange flag with letter B
Fleet flags – black 49er insignia on Yellow, Blue, Red, Green background
Fleet flags – black 49erFX insignia on Yellow, Blue, Red background
Orange starting line flag
Blue finish boat flag
AP, 1st Substitute and Black

Pin end Boat

Orange flag with letter B
Orange starting line flag
Blue finish boat flag
C, M and N 6 flags
### Mark 1 (Windward)
- Orange flag with letter B
- C, M, N, S and X 6 flags

### Mark 2 (Leeward)
- Orange flag with letter B
- 1st Substitute
- C, M and N 5 flags

### Committee Boat (Race Area C)
- Blue flag with letter C
- Fleet flags – black 49er insignia on Yellow, Blue, Red, Green background
- Fleet flags – black 49erFX insignia on Yellow, Blue, Red background
- Orange starting line flag
- Blue finish boat flag
- AP, 1st Substitute and Black

### Pin end Boat
- Blue flag with letter C
- Orange starting line flag
- Blue finish boat flag
- C, M and N 6 flags

### Mark 1 (Windward)
- Blue flag with letter C
- C, M, N, S and X 6 flags

### Mark 2 (Leeward)
- Blue flag with letter C
- 1st Substitute
- C, M and N 5 flags

### LIST OF FLAGS REQUIRED ASHORE
- Yellow flag with letter A
- Orange flag with letter B
- Blue flag with letter C
- Fleet flags - black 49er insignia on Yellow, Blue, Red, Green background
- Fleet flags - black 49erFX insignia on Yellow, Blue, Red background
- AP x 3
- A, D x 3, H, L, N and Y
- Spares V x 3
- 24 flags
EXTRA EQUIPMENT REQUIRED

Mark 1 on each course

GPS  
VHF radio  
Sound horn  
OCS white board  
Wind speed indicator  
Hand bearing compass

Mark 2 on each course

VHF radio  
Change of mark white board  
Sound horn  
GPS (if possible)  
Hand bearing compass

Committee boats on each course

VHF radio  
Laps white board  
Bearing white board  
OCS/BFD white board

Buoys

3 Yellow buoys (Race Area A)  
3 Orange buoys (Race Area B)  
3 Blue buoys (Race Area C)  
3 Change marks but could be buoys with black band (optional)