

Aluminum Tiller Arms

- Designed for racing boats where weight savings is critical.
- Solid Cast Aluminum Construction
- Black Anodized for durability
- For rudderposts up to 7" (175mm) in diameter.



10" (254 mm)
Autopilot Tiller Arm
#926AL-10



15" (381mm)
Autopilot Tiller Arm
#926AL-15

J/109 uses this part →

ALUMINUM TILLER ARM ORDERING GUIDE

ORDER #	Tiller Arm Length		Pilot Bore		Max Bore		Max Keyway		Weight Each	
	inches	mm	inches	cm	inches	cm	inches	cm	lbs	kg
926AL-10-610-MKII	10	254	0	0	3/4	8.3	1/2	1.3	4.2	1.9
926AL-10-14-MKII	10	254	3/4	8.3	5	12.7	3/8	1.6	5.6	2.5
926AL-15-610	15	381	0	0	3/4	8.3	1/2	1.3	6	2.7
926AL-15-14	15	381	3/4	8.3	5	12.7	3/8	1.6	7.6	3.4
926AL-15-57	15	381	5	12.5	7	17.5	3/8	1	13	5.9

NOTE: Pilot Bore of "0" = solid casting - no pre-bored hole.

Autopilot Tiller Arms for J-Boats



Because of their unique rudderpost shape, J-Boats require a specially shaped tiller arm. It is designed to clamp onto the fiberglass rudderpost directly above the Radial Drive Wheel. For J-Boats from 35' to 53'. Wt. 5.8 lbs (2.6 kg).

Autopilot Tiller Arm for J-37, J-40, J-42, J-44, J-46, J-105, J-120, & J-130 - Order #836AL-J-12
Autopilot Tiller Arm for J-160 - Order #836AL-J-160

Tiller Arms are available for all J-Boats. Use #926AL if your boat is not listed. Contact Edson for more information if yours is not shown.



J-Boat Autopilot Tiller Arm
#836AL-J-12

Tiller Arm Installation Information

NOTE!

When Ordering Specify:

- Rudderpost Diameter
- Keyway size and location
- If a thru-bolt will be used instead of a key
- For additional installation information, please request Engineering Bulletin EB-97-373.

CHART TO DETERMINE AUTOPILOT ATTACHMENT POINT ON TILLER ARM

Ram travel	Distance from CL Rudderpost to CL Autopilot Attachment			Ram travel	Distance from CL Rudderpost to CL Autopilot Attachment		
	70° of rudder travel	80° of rudder travel	90° of rudder travel		70° of rudder travel	80° of rudder travel	90° of rudder travel
7" (17.8 cm)	6 1/8" (15.4 cm)	5 1/8" (13.8 cm)	5" (12.7 cm)	12" (30.5 cm)	10 1/2" (26.7 cm)	9 3/8" (23.8 cm)	8 1/2" (21.6 cm)
8" (20.3 cm)	7" (17.8 cm)	6 1/4" (15.9 cm)	5 3/4" (14.3 cm)	13" (33.0 cm)	11 1/2" (29.2 cm)	10 1/2" (25.7 cm)	9 3/8" (24.9 cm)
9" (22.9 cm)	7 1/8" (20.0 cm)	7" (17.8 cm)	6 3/8" (16.2 cm)	14" (35.6 cm)	12 1/4" (30.8 cm)	10 3/8" (27.6 cm)	10" (25.4 cm)
10" (25.4 cm)	8 1/4" (22.2 cm)	7 1/8" (19.8 cm)	7 1/8" (18.1 cm)	15" (38.1 cm)	13 1/8" (33.2 cm)	11 1/8" (29.7 cm)	10" (25.4 cm)
11" (27.9 cm)	9 1/4" (24.4 cm)	8 3/8" (21.9 cm)	7 1/2" (20.0 cm)	16" (40.6 cm)	14" (35.6 cm)	12 1/2" (31.8 cm)	11 1/4" (28.6 cm)

NOTE: Attachment point will ultimately be determined by the torque output of your autopilot versus your boat's rudder loads. Refer to your autopilot manufacturer's installation instructions for mounting distance of the autopilot drive arm along the tiller arm. Your autopilot must not be used as the rudderpost stop.

Aluminum Drag Links

Edson Drag Links are the perfect solution for twin helm and twin rudder configurations. Turnbuckle-style adjustment and locking nuts provide a secure, custom fit.

- Precision cut and machined from lightweight hexagonal Aluminum 6061 extrusion.
- Aircraft grade anodized alloy end fittings fit 5/8" pins
- Self aligning to 20 degrees at each end
- Custom cut to fit - order eye to eye length
- Max length 72"

Aluminum Drag Link - Order #617CDI (Specify length eye-to-eye - see price page).

