

## MODEL AJ TILLER HANDLE STEERING

### Shift Cable Assembly

Kit 1382 Short Shaft Motors

Kit 1382 Long Shaft Motors

1. Cut out the drilling template, including the large centering hole. Fold the template to fit the raised section on the handle.

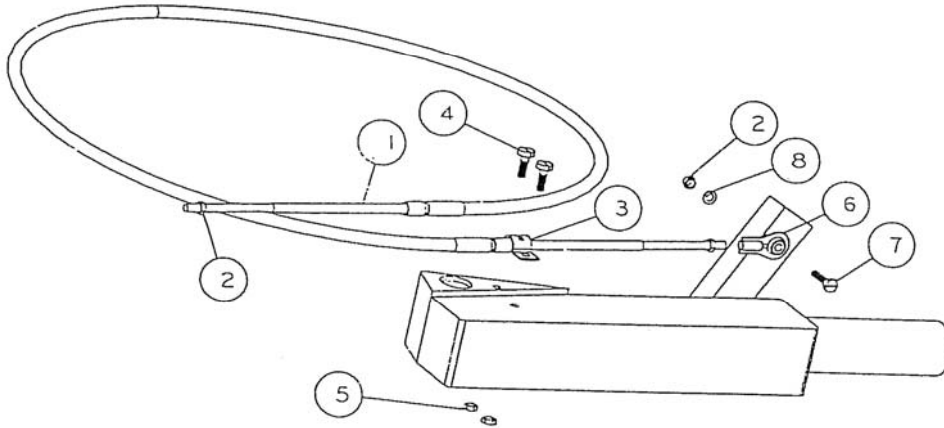
Place the template on the steering handle holding in place with masking tape at each end. Remove the plastic cover under the handle. Center punch the tow hole locations and drill through using a 3/16 drill. Remove the template.

2. Remove the plastic cover from the shift handle. Center punch for a 3/16 hole on centerline of the handle and as close to the threaded boss as possible while still being able to get the #10-32 nut inside. with the hex flat against the boss. Drill through.
3. Attach the lower end of the cable to the jet drive with the terminal end threaded on the cable as far as it will go and the cable anchor bracket slid forward and locked.
4. Attach the upper cable anchor to the handle using the tow #10-24 x 5/8 screws and nyloc nuts.
5. Place the reverse gate in forward with the cam roller at the end of the slot in the cam. Place the shift handle in forward, solidly in the detent. Adjust the ball rod end to reach this position. Install the hex #10-32 x 3/4 bolt, star lock washer and nut.
6. Shift to reverse and back to forward. The cam roller should be at the end of the slot in the cam such that the gate cannot be forcibly rotated toward reverse. Pull on the gate by hand to verify this. Readjust the rod end position if necessary to satisfy this condition. Lock the jam nut and install the plastic covers on the handle and the tiller arm.

**CAUTION:** You must return the throttle to idle before shifting.

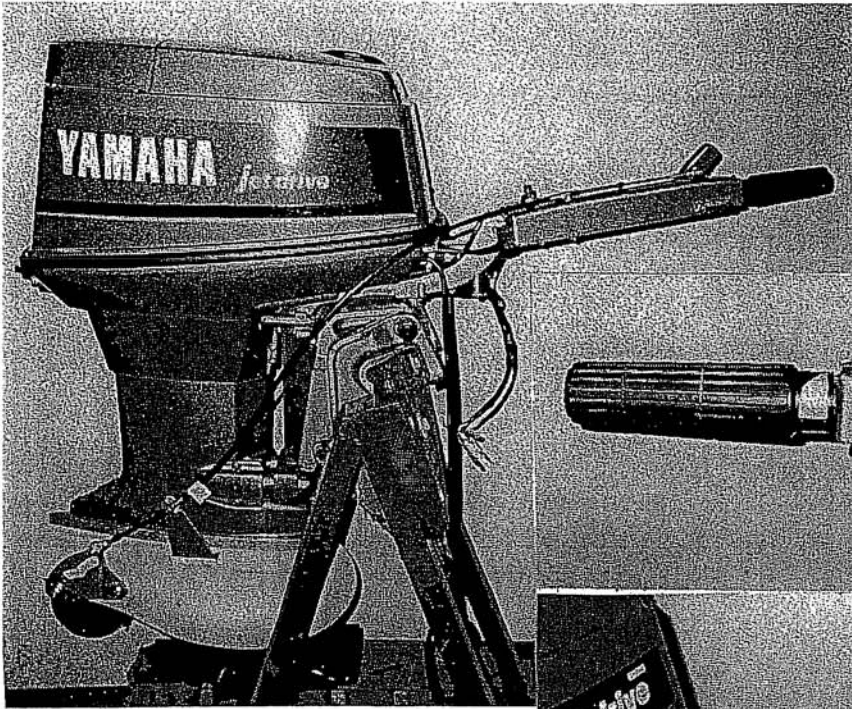
SHIFT CABLE ASSEMBLY  
YAMAHA MODEL AJN, Y  
TILLER STEERING  
1382 SHORT  
1383 LONG  
STARTING 1997

SHIFT HANDLE ON  
PORT SIDE OF TILLER  
STEERING HANDLE -  
YAMAHA



REF	QT	PART NO.	DESCRIPTION
1	1	547	CABLE 4 FT MOR 33C SUPREME SHORT
1	1	547.1	CABLE 4 1/2 FT MOR 33C SUPREME LONG
2	3	621.1	HEX NUT 10-32 JAM
3	1	543	CLAMP CHRYS 154317
4	2	561	FIL HD SLOTTED 10-24 X 5/8
5	2	619	NYLOC 10-24
6	1	553.1	BALL END NO. 10X10-32 CABLE
7	1	558.4	BOLT HEX HD 10-32 X 3/4
8	1	637	WASHER SPRING LOCK NO. 10

MODEL AJM



Nut as close to boss as possible

