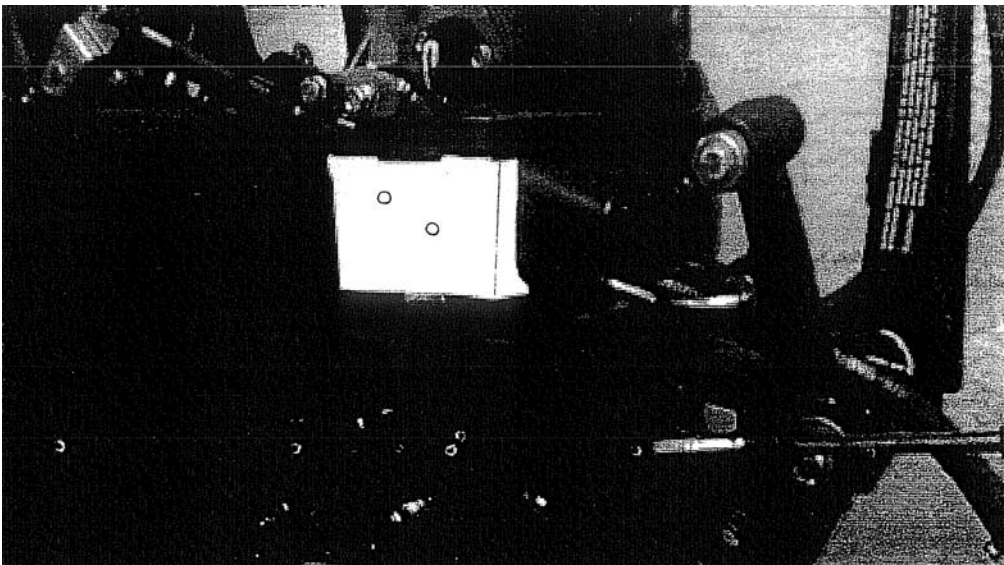


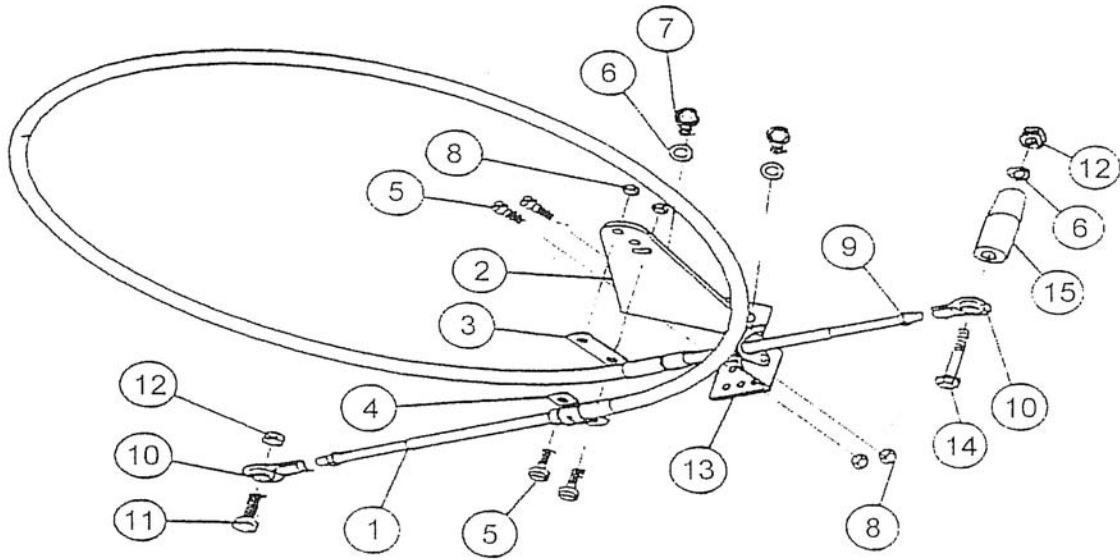
TILLER SHIFT CABLE ASSY
EVINRUDE MODEL ABCL03
40 HP ONLY
2017

1. Cut out the drilling template. Position the template on the motor pan as shown in the photo, holding it in place with masking tape.
2. Center punch the two hole positions and drill through using a 3/16" drill. Remove the template.
3. Hinge the lower pan outward at the rear to provide access and install the cable anchor using 10-24 x 5/8 screws and nyloc nuts.
4. Place the aluminum plug in the tee-bar handle and drill through the center web of the tee-bar using a 1/4" drill.
5. Thread a ball rod end on the shift cable 3/8 of an inch. Attach to the tee-bar handle using a 1/4-20 x 2 3/4" bolt with a flat washer and nyloc nut.
6. Thread a ball rod end 3/8 of an inch onto the lower end of the cable and attach to the shift cam and cable anchor bracket. Align the cable clamp on the bracket to give a gentle curve in the cable with no abrupt bends. Then tighten the screws.
7. Center the slots in the cable anchor bracket over the threaded holes in the jet drive and lock the two 1/4-20 x 5/8 bolts, using flat washers under the heads.
8. Shift to neutral. Lift the reverse gate by hand. The roller should nest in the neutral detent in the cam. If not, adjust the position of the cable anchor bracket to accomplish this. There is ample travel in the shift handle to reach reverse and the forward lock with the roller at the bottom of the cam slot. Pull on the gate by hand to verify this forward lock position.

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



SHIFT CABLE ASSEMBLY
 BRP MODEL ABCL03
 TILLER STEERING
 2017



REF	QTY	PART NO.	DESCRIPTION
1	1	549	CABLE 3 1/2 FT MOR 33C SUPREME
2	1	156	BRACKET CABLE SUPT OMC MORSE
3	1	542	SHIM MORSE A035777
4	1	543	CLAMP CHRYS 154317
5	4	561	FIL HD SLOTTED 10-24 X 5/8
6	3	635	1/4 WASHER AN960C416
7	2	572	BOLT HEX HD 1/4-20 X 5/8
8	4	619	NYLOC 10-24
9	2	621.1	NUT HEX 10-32
10	2	553.2	BALL END 1/4 X 10-32 CABLE
11	1	573	BOLT HEX HD 1/4-20 X 3/4
12	2	623	NYLOC 1/4-20
13	1	1869	CABLE ANCHOR MORSE FORMED
14	1	581	BOLT HEX HD 1/4-20 X 2 3/4
15	1	776	PLUG HANDLE L50C

