



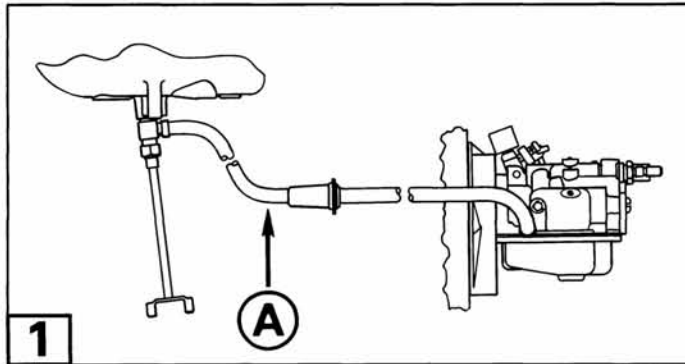
**EVINRUDE®
Johnson®**

Fuel Pump Kit for 3 and 4 Models

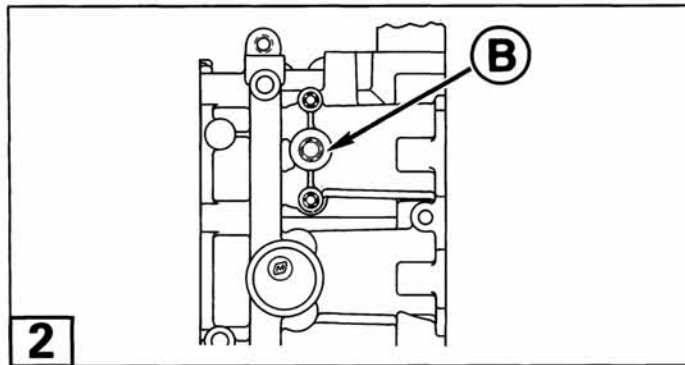
Purpose – Provide fuel to the engine from a remote tank.

3 4 Contents of kit:

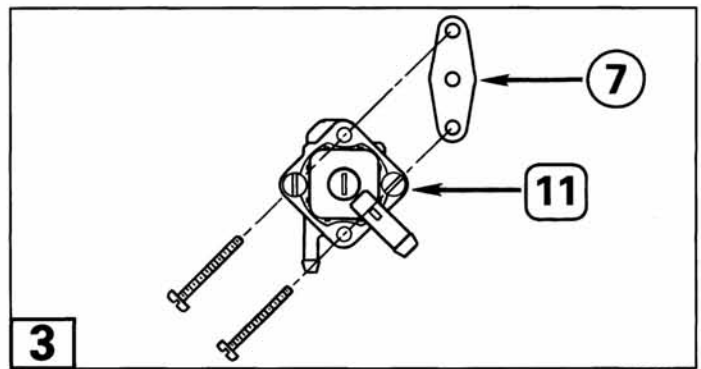
Ref.	P/N	Name of Part	Qty.
1	331665	Hose (long), fuel pump to carburetor	1
2	331500	Hose (short), fuel pump to fuel connector.	1
3	320107	Tie strap	4
4	306419	1/2 in. (12 mm) Screw, connector to mount bracket	1
5	306488	Lock washer for above screw	1
6	310356	1 1/2 in. (38 mm) Screw, fuel pump to powerhead.	2
7	303615	Gasket, fuel pump to powerhead	1
8	393334	Fuel connector	1
9	322524	Reducer.	1
10	317190	Mounting bracket for fuel connector	1
11	397445	Fuel pump.	1
12	307471	1 3/8 in. (35 mm) Screw, fuel connector to mount brkt	2



1 1. Close the shut-off valve. Remove the lower engine cover. Remove the fuel hose (A) between the shut-off valve and the carburetor.

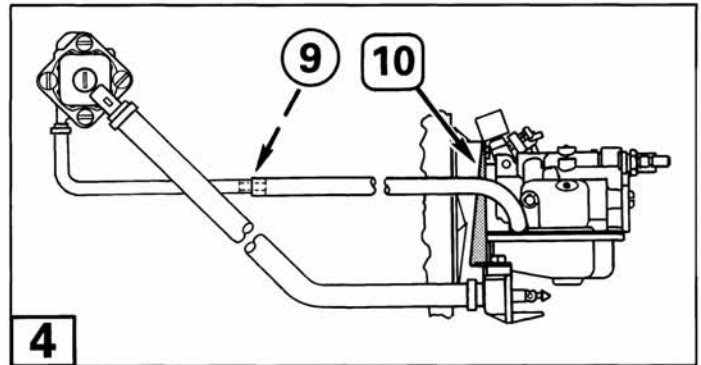


2 2. Remove screw-plug and gasket (B) from the fuel pump mount.



3 3. Install the gasket (7), then the fuel pump (11), as shown. Use the two 3/16-24 X 1 1/2 in. (38 mm) screws from the kit to secure the pump to the powerhead.

4. Remove the carburetor.



4 5. Remove the two intake manifold screws.

6. Install fuel connector mounting bracket (10) using the two 1/4-20 X 1 3/8 in. (35 mm) screws from the kit.

7. Reinstall the carburetor.

4 8. Install the long hose from the kit . . .

- **1978 models** – between the fuel pump OUT nipple and the carburetor.

- **1979 models** – Shorten this hose to about 3 in. (76 mm) and install it between the fuel pump and the reducer (9). Install hose removed in Step 1 between the reducer and the carburetor.

4 9. Install the short hose from the kit between the fuel pump IN nipple and the fuel connector.

10. Reinstall the lower engine cover.

Operating Instructions

Place the fuel tank* in the boat. Leave enough slack in the fuel hose to permit steering and reversing of the engine.

Slide the fuel hose connector onto the motor fuel connector until the locking lever snaps shut. (To remove, depress the locking lever and pull the hose connector off the motor connector.)

* Three fuel tanks are offered:

- Steel 3-gallon (11,4-liter) P/N 397446
- Steel 6-gallon (22,7-liter) P/N 397767
- Plastic 6-gallon (22,7-liter) P/N 175303