



ULTRAFLEX S.p.A.

p/n K56

INSTALLATION INSTRUCTION

For use with ULTRAFLEX S.p.A. CZero, C2 or C8 control cables and Mercury® outboards engines from 40hp to 300hp.



Installation Precautions Check List

- Make sure the kit contains all the parts listed.
- Make sure the control cables are free from obstructions and the correct length, so no severe bends will be created when engine is tilted and/or steered in either direction.

Contents: 2 adapters (cod. 70116S),2 terminal ends (cod.51195V),
1 shift cable guide(cod.70115P),2 brass retainer clips(cod.55538A)

INSTALLATION

1. At the control cable end located back towards the engine, remove the threaded jam nut, rod seal and hub seal. **Fig.1**
2. Place adapter over the end of the cable and slide it down over the cable hub middle adjustment holes align with the groove on the cable hub.
3. Place the retainer clip through the middle adjustment holes, but do not bend retainer clip ends at this time.
4. Re-install the rod seal on the cable
NOTE FOR 300hp ENGINE ONLY thread the shift guide tube completely onto the shift cable end and proceed from point 5. **Fig.3**
5. Re-install the jam nut on the end of the cable (threading until it stops),discard the hub seal.
6. Thread the terminal end on the rod of the cable until it stops. **Fig.2**
7. Insert the adapter into the mounting location on the engine. **Fig.4**
8. After cable is installed on engine, the adapter allow an adjustment of 1/2" by relocating clip in a different adjustment hole. The terminal end allow another adjustment of 1/4".
9. Once the cable has been aligned correctly with the cable retainer clip in place, lock clip by bending the extended tab ends.
NOTE For the final adjustment of the control cables please follow the engine manufacture cable adjustment instructions.
10. Once the cable is completely adjusted tighten the jam nut against the terminal end.

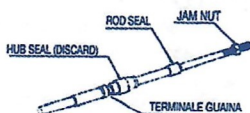


Fig. 1

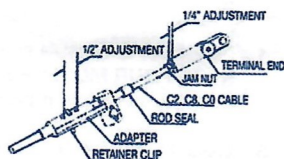


Fig. 2

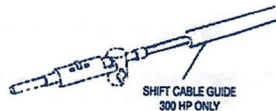


Fig. 3

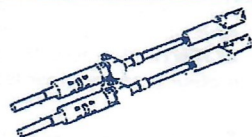


Fig. 4

WARNING

The proper installation of the control cables on your vessel will ensure safe operation and the safety of all individuals aboard. For this reason we recommend to have a qualified marine technician install the control cable adapter kit on your vessel.

ULTRAFLEX S.p.A. is not liable for improper application, improper installation or misuse resulting in the failure of the product(s). The product is not intended for any racing applications.

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