

## E SERIES

### Replacement Swivel Joint

#### Maintenance

Spinlock products are made from the best quality materials for durability and low maintenance in a harsh marine environment.

For reliable operation, flush your tiller extension regularly with FRESH water to remove salt.

Do not lubricate locking mechanism. Mineral oil & solvent based lubricants like "WD40" will accelerate the ageing of plastic components and attracts debris into ball lock mechanism.

#### **NEVER SAIL WITH A DAMAGED OR BENT TILLER EXTENSION**

#### Accessories

E/SERIES:

EA-HDL	Handle option A-symmetric
EJ-HDL	Handle option parallel
E-GRIP	Tube sleeve grip
E-DIABOLO	Stand up universal
E-JOINT	Full swivel joint with fastpin
E-SHOCK	Shock absorber
E-SLEEVE	Replacement pivot housing
E-FASTPIN	Full swivel joint release pin
E-BUTTON	Control button
E-CLIP	Tiller clip

#### How to remove old swivel joint:

- Remove the two retaining stainless pins from existing swivel end, using hammer and tap.
- Once both pins have been removed, the swivel end can be removed from tube.
- Simply pull tube and swivel end apart.

#### How to install new swivel joint:

- Remove any packaging on tube or E-JOINT.
- Insert plastic swivel end into tube.
- Ensure no damage to tube and that plastic moulding is inserted into tube such that stainless retaining pins will locate thro' tube into moulding.
- Insert stainless fork.
- Insert both stainless retaining pins, ensuring fork, tube and moulding are captive.

Note: Do not force or strike the E-JOINT onto the tube.

#### EN FRANCAIS How to remove old swivel joint:

- Remove the two retaining stainless pins from existing swivel end, using hammer and tap.
- Once both pins have been removed, the swivel end can be removed from tube.
- Simply pull tube and swivel end apart.

#### How to install new swivel joint:

- Remove any packaging on tube or E-JOINT.
- Insert plastic swivel end into tube.
- Ensure no damage to tube and that plastic moulding is inserted into tube such that stainless retaining pins will locate thro' tube into moulding.
- Insert stainless fork.
- Insert both stainless retaining pins, ensuring fork, tube and moulding are captive.

Note: Do not force or strike the E-JOINT onto the tube.

#### Customer Service

Spinlock's aftersales service is available worldwide through our distribution network. Should you need any help in obtaining spare parts, or advice with repairs, your local Spinlock expert can provide a fast and professional service.

Le service après-vente Spinlock est garanti à travers le monde grâce à notre réseau de distribution. Que vous ayez besoin d'un conseil ou de pièces détachées, contactez votre distributeur local qui vous apportera un service rapide et de qualité.

[prosupport@spinlock.co.uk](mailto:prosupport@spinlock.co.uk) \ [www.spinlock.co.uk](http://www.spinlock.co.uk)

#### Important

Spinlock Limited accept no liability whatsoever for any claim that may relate directly or indirectly to the use of this equipment for any application or loading other than advised in current product information published by Spinlock Limited.

Chacun de nos produits est destiné à un usage spécifique qui doit être conforme à nos recommandations. En case de doute vous devez solliciter un complément d'information auprès de Spinlock Limited qui ne peut en aucun cas être tenue responsable des dégâts et/ou dommages directs ou indirects survenus lors de l'utilisation de ses produits.