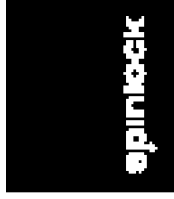


Stick E/ series
 extensions
 tiller
 and accessories
 for
 spare parts

The experts in ropeholding



- How to install the grey pivot bearing on a wooden tiller.**
- Drill a through hole $\varnothing 12,5\text{mm}$ (1/2").
 - Varnish the hole
 - Insert the grey socket.
 - Secure with the 2 x N°8 screws. (supplied).

Spinlock world service

ALGERIA Rabat, Algiers T: +213 21 22 22 22	ARMENIA Yerevan T: +374 10 51 51 51	AUSTRIA Vienna T: +43 1 47 47 47 47	BELARUS Minsk T: +375 29 29 29 29	BELGIUM Brussels T: +32 2 22 22 22 22	BENELUX Brussels T: +32 2 22 22 22 22	BULGARIA Sofia T: +359 2 22 22 22 22	CHINA Shanghai T: +86 21 22 22 22 22	CZECH REPUBLIC Prague T: +420 2 22 22 22 22	FINLAND Helsinki T: +358 9 22 22 22 22	FRANCE Paris T: +33 1 47 47 47 47	GERMANY Munich T: +49 89 22 22 22 22	HUNGARY Budapest T: +36 1 22 22 22 22	INDONESIA Jakarta T: +62 21 22 22 22 22	ITALY Milan T: +39 02 22 22 22 22	JAPAN Tokyo T: +81 3 22 22 22 22	KOREA Seoul T: +82 2 22 22 22 22	NETHERLANDS Rotterdam T: +31 10 22 22 22 22	NEW ZEALAND Auckland T: +64 9 22 22 22 22	NORWAY Oslo T: +47 22 22 22 22 22	PERU Lima T: +51 1 22 22 22 22	PORTUGAL Lisbon T: +351 21 22 22 22 22	ROMANIA Bucharest T: +40 21 22 22 22 22	RUSSIA Moscow T: +7 495 22 22 22 22	SPAIN Madrid T: +34 91 22 22 22 22	SWEDEN Stockholm T: +46 8 22 22 22 22	SWITZERLAND Zurich T: +41 43 22 22 22 22	USA New York T: +1 212 22 22 22 22	UK London T: +44 20 22 22 22 22
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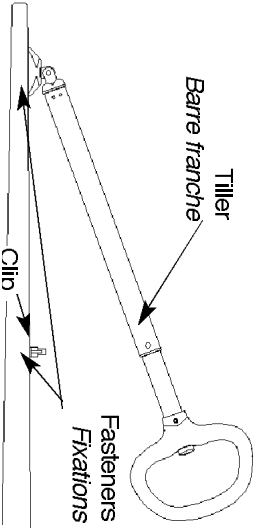
How to install the grey pivot bearing on a metal or composite tiller.

- Drill a through hole $\varnothing 12,5\text{mm}$ (1/2").
- From underside of tiller drill hole $\varnothing 16,5\text{mm}$ (2/32") do not drill through top skin / top wall.
- Insert the grey backing spacer tube (E-Sleeve) this is required to support pivot bearing.
- If the tiller is in composite, protect the hole using gel-coat to avoid water penetration in fibres.
- Around the tube, the top external surface must be flush with the tiller.
- Insert the grey pivot bearing.
- Fix it with 2 x countersunk bolts M5 and M5 Nyloc nuts (supplied).

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

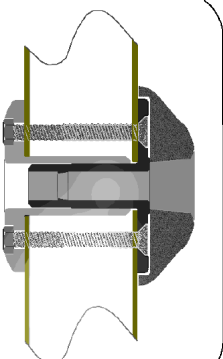
Maintenance

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.

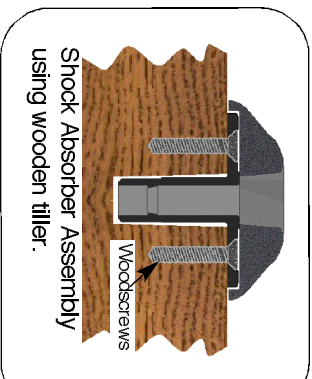


- E-FASTPIN ...** Full Swivel Joint Release Pin
- E-SHOCK ...** Shock Absorber
- E-CLIP ...** Tiller Clip
- E-BUTTON ...** Control Button
- E-TUBE ...** Insert for hollow / composite tiller
- E-GRIP ...** Tube Sleeve Grip
- E-JOINT ...** Full Swivel Joint with Fastpin
- E-SLEEVE ...** Full Length Sleeve
- F-DIABLO ...** Full Universal Joint

Spinlock accessories



Shock Absorber Assembly using hollow tube or composite tiller.



Shock Absorber Assembly using wooden tiller.