

Outboard tiller extensions

OSCULATI


Snap extension rod for outboard engines

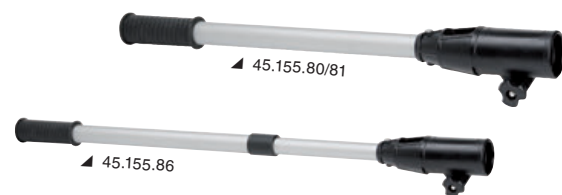
Version fitted with **patented snap-in locking system**; universal model, anodized aluminium pipe, rubber hand grip and nylon lock.

Code	Version	Length cm
45.156.05	simple	60
45.159.00	Telescopic	55/95

Extension rod for outboard engine steering

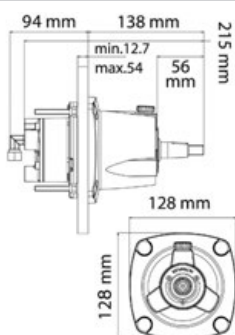
Wing nut mounting.

Universal model made of anodized aluminium, equipped with knob and nylon locking system.



Code	Version	Length cm
45.155.80	Fixed	66
45.155.81	Fixed	76
45.155.86	Telescopic	61 / 100

ULTRAFLEX hydraulic steering kits for outboard engines

ULTRAFLEX
GOTECH


ULTRAFLEX Gotech hydraulic steering system for inboard/outboard engines up to 115 HP, supplied in complete kit

In compliance with EU 95/25 and ISO 10592 standards.

Supplied in kit containing:

- UP18 semi-recessed pump with check valve and relief valve. 18CC/revolution delivery, 5 pistons, 55-bar pressure, max 508-mm Ø wheel.
- hydraulic cylinder (see below).
- 2 x 6-m 1/4" hoses (that can be shortened if necessary). Complete with reusable terminal connectors
- 2 litres of hydraulic oil.

Code	Installation	Description	Wheel rev.	Thrust kg	Stroke mm	Thrust kg
45.273.00	Front outboard	Gotech kit with UC81-OBF cylinder. 81-cc volume.	4.5	222	186	222
45.273.03	Front outboard	Gotech kit with UC68-OBS cylinder. 81-cc volume. Non-balanced side mounting.	3.7/5.5	-	203	-
45.273.01	Inboard	Gotech kit with UC69-I cylinder. 69-cc volume.	3.8	168	150	168
Motor	Model	Year	Engine.	Model.	Year.	
MERCURY and MARINER	50-75-90 2S; 115 EFI 2S; 75-90-115 OPTIMAX 2S and 40-50-60 EFI 4S; 75-80-90 EFI 4S; 100-115 EFI 4S.	1990-2008; 1990-2007; 2004-2018; 2004-2018; 2000-today; 2007-today	Suzuki	DF40-50-60-70-80-90 4S; DF100-115 4S*; DF100-115 4S.	1998-present; 1998-2008; 2008-present	
ENVIRUDE	E40-E50-E55-E60 2S and E75-E90 2S; E115 2S V4.	2004-2020; 2004-2020; 1995-2020	TOHATSU- NISSAN	75-115-120-140 2S; 40-50-60-70-90-115 TLDI 4S; BFT 60-75-80-90-100 4S; BFT 115-150 4S; 40-50-60-70-90 2S; MFS 50-60-75-90-100-115 4S.	2004-present; 2004-present; 2015-present; 2015-present; 2004-present; 2018-present	
Yamaha	60-70 2S; 75C-90 2S; 115C 2S; F40G-F70 4S; F30-F40-F60-F75-F80 EFI 4S; F90-F100-F115 EFI 4S; F115; F80-F100 4S; F40D-F50F-F60C EFI 4S.	1984-2008; 1998-2008; 1990-2008; 2010-today; 1999-2007; 1999-2007; 2004-today; 1999-2007; 2000-today	Selva	40XS-50 Madeira 2S; 40XS-50 Bull shark 2S; 40XS-60 Grey shark 2S; 40XS-60 St. Tropez 2S; 80 Portofino/Tigershark 2S; 25 Kingfish 4S; 40 Aruana 4S; 40XS-40XSR-50-60 Dorado EFI 4S; 40XSR EFI Murena 4S; 80XS-100-100XSR EFI Marlin 4S; 115-115XSR EFI Tarpon 4S; 115 EFI Narwhal 4S.	1995-today; 2000-today	
HONDA	BF40-50-60-75-90 4S; BF115D; BF115A; BF90 V-TEC 4S.	1995-present; 1998-2009; 2009-present; 2008-present	Johnson	BJ19-115 4S; BJ60-70 4S; J90-115 V4 2S; J150-175 V6 2S.	2001-2007; 2001-2007; 1995-2007; 1995-2007	

* NOTE: with Suzuki® engines made between 1998 and 2008 (old model) and UC81-OBF cylinder, please, order adjusting kit 45.419.54.

