

Teleflex Marine Control Cables

Control Cable Options Based On Engine Type:

OUTBOARD ENGINES:

	STANDARD GRADE USING ENG. MFR. CONTROLS	STANDARD GRADE USING AFTMKT. CONTROLS
Chrysler®	CC172XX + ball joint kit*	CC172XX + ball joint kit*
Force® pre-1993 Force® 1993-date	CC172XX + ball joint kit* CC179XX (600A type)	CC172XX + ball joint kit* CC172XX + CA27319P kit**
Johnson®/Evinrude® 1979-date Johnson®/Evinrude® pre-1979	CC205XX (479 type) CC170XX (400 type)	CC172XX + CA27320P kit** CC172XX + CA27321P kit**
Mariner® 40 HP & below pre-1993 Mariner® 40 HP & below 1993-date Mariner® all above 40 HP	CC210XX (630 type) CC179XX (600A type) CC179XX (600A type)	CC172XX CC172XX + CA27319P kit** CC172XX + CA27319P kit**
Mercury® 1965-date Mercury® products 2003-date (4000 series Gen II controls)	CC179XX (600A type) CC189XX (Gen II type)	CC172XX + CA27319P kit** N/A
Honda®, Nissan®, Suzuki®, Tohatsu®, Yamaha®	CC172XX	CC172XX

STERNDRIVE (I/O) AND SOME INBOARDS:

Chrysler®, All Inboards	CC172XX	CC172XX
MerCruiser®, All Stern Drives (except 4000 series controls) MerCruiser® 2003-date (using 4000 series controls) Mercury®, All Inboards (except 4000 series controls) Mercury® Inboards 2003-date (using 4000 series controls)	CC179XX (600A type) CC189XX (Gen II type) CC179XX (600A type) CC189XX (Gen II type)	CC172XX + CA27319P kit** N/A CC172XX + CA27373P kit** N/A
OMC® 1979-date OMC® pre-1979	CC205XX (479 type) CCC170XX (400 type)	CC172XX + CA27320P kit** CC172XX + CA27321P kit**
Volvo® using Volvo® controls Volvo® using OMC® controls Volvo® Turbo, SX, new-gen OMC drives w/OMC® controls	CC172XX CC214XX*** (side mount only) N/A	CC172XX N/A N/A
Others	CC172XX	CC172XX

HEAVY DUTY APPLICATIONS, INCLUDING SOME INBOARD & JET ENGINES:

1/4-28 terminal, 1 bulkhead, 1 clamp fitting (43BC) 1/4-28 terminal, 2 clamp fittings (43C)	(see Premium Grade) (see Premium Grade)	(see Premium Grade) (see Premium Grade)
5/16-24 terminal, 1 bulkhead, 1 clamp fitting (64BC) 5/16-24 terminal, 2 clamp fittings (64BC)	(see Premium Grade) (see Premium Grade)	(see Premium Grade) (see Premium Grade)

JET ENGINES (MERCURY SPORT JET®, OMC TURBO JET® & SIMILAR):

Mercury® Sport Jet 90 & 120 (throttle cable) Mercury® Sport Jet 90 & early 120 (gate cable) Mercury® Sport Jet 175 (gate cable)	CC172 + CA27319P kit** CC213XX N/A	CC172 + CA27319P kit** CC213XX N/A
OMC® Turbo Jet (throttle control cable) OMC® Turbo Jet (gate control cable)	CC205XX (479 type) CC214XX*** (side mount only)	CC172XX + CA27320P kit** N/A

* Proprietary ball joint type cable adapter kit required to complete connection to the engine. This part (formerly Teleflex P/N CA27019P) is no longer available from Teleflex. Please consult with Mercury Marine for more information about Chrysler and early model Force engines using this type of cable connection.

** Cable adapter kits listed are required to complete connection to the engine. Consult engine manufacturer, dealer or distributor.

control cables selection guide

**General rule: use direct replacement type cable whenever possible;
use TFXTREME cables for difficult routings/multiple stations.**

MIDRANGE GRADE USING ENG. MFR. CONTROLS	MIDRANGE GRADE USING AFTMKT. CONTROLS	PREMIUM GRADE (TFXTREME) USING ENG. MFR. CONTROLS	PREMIUM GRADE (TFXTREME) USING AFTMKT. CONTROLS	
33C/33SUPREME*	032377-03-XXX.0/301947-03-XXX.0*	CC633XX + ball joint kit*	CC633XX + ball joint kit*	
33C/33SUPREME* CC735XX	032377-03-XXX.0/301947-03-XXX.0* 33C/33SUPREME**	CC633XX + ball joint kit* CC635XX (600A type)	CC633XX + ball joint kit* CC630XX	
CC736XX N/A	** (For connection kit number see premium grade listing at right for same engine/ control.)	032377-03-XXX.0/301947-03-XXX.0** 032377-03-XXX.0/301947-03-XXX.0**	CC636XX (479 type) N/A	CC633XX + CA27320P kit** CC633XX + CA27321P kit**
N/A CC735XX CC735XX		032377-03-XXX.0/301947-03-XXX.0 032377-03-XXX.0/301947-03-XXX.0** 032377-03-XXX.0/301947-03-XXX.0**	N/A CC635XX (600A type) CC635XX (600A type)	CC633XX CC630XX CC630XX
CC735XX CC689XX		032377-03-XXX.0/301947-03-XXX.0** N/A	CC635XX (600A type) CC679XX (Gen II type)	CC630XX N/A
33C/33SUPREME/GRAY	032377-03-XXX.0/301947-03-XXX.0	CC633XX/TFXTREME Gray (OEM)	CC633XX	
33C/33SUPREME				
33C/33SUPREME	032377-03-XXX.0/301947-03-XXX.0	CC633XX	CC633XX	
CC735XX CC689XX CC735XX CC689XX	** (For connection kit number see premium grade listing at right for same engine/ control.)	032377-03-XXX.0/301947-03-XXX.0** N/A 032377-03-XXX.0/301947-03-XXX.0** N/A	CC635XX (600A type) CC679XX (Gen II type) CC635XX (600A type) CC679XX (Gen II type)	CC630XX N/A CC630XX N/A
CC736XX N/A		032377-03-XXX.0/301947-03-XXX.0** 032377-03-XXX.0/301947-03-XXX.0**	CC636XX (479 type) N/A	CC633XX + CA27320P kit** CC633XX + CA27321P kit**
33C/33SUPREME CC740XX (top mount only) CC740XX (top mount only)	032377-03-XXX.0/301947-03-XXX.0 N/A N/A	CC633XX N/A N/A	CC633XX N/A N/A	
33C/33SUPREME	032377-03-XXX.0/301947-03-XXX.0	CC633XX	CC633XX	
(see Premium Grade)				
(see Premium Grade)	(see Premium Grade)	CC692XX (replaces Morse 43BC) CC693XX (replaces Morse 43CC)	CC692XX (replaces Morse 43BC) CC693XX (replaces Morse 43CC)	
(see Premium Grade)	(see Premium Grade)	CC694XX (replaces Morse 64BC) CC695XX (replaces Morse 64CC)	CC694XX (replaces Morse 64BC) CC695XX (replaces Morse 64CC)	
33C/33SUPREME**				
33C/33SUPREME** N/A 311748-00-XXX.0	032377-03-XXX.0/301947-03-XXX.0** N/A 311748-00-XXX.0	CC630XX N/A N/A	CC630XX N/A N/A	
N/A CC740XX (top mount only)	032377-03-XXX.0/301947-03-XXX.0** 032377-03-XXX.0/301947-03-XXX.0	CC636XX (479 type) N/A	CC633XX + CA27320P kit** CC633XX	

*** Cable part numbers shown are for OMC side-mount controls; OMC binnacle-mount controls require use of one 3300/33C for gate and one 3300/33C cable + CA27320P connection kit for throttle.

NOTE: Most control cables are available in lengths from 6 to 50 feet. See the Teleflex Marine list price sheet for current offering. Where Part Numbers are indicated, XX = length in feet for Teleflex cables, XXX = length in inches for Morse cables. Lengths above 30 feet are only available in two-foot increments (32, 34, 36, etc.)