STEERING CONNECTION KITS:
There are four basic types of connections for mechanical steering.

**TILT TUBE MOUNT**
This is the most popular steering cable-to-engine connection method for outboards with an ABYC standard tilt tube. This installation requires the use of a link arm which can be purchased from the engine manufacturer.

Parts Required: Engine Manufacturer’s Link Arm

**TRANSOM SUPPORT MOUNT**
This cable connection is used for older model outboards without tilt tubes, low HP outboards or applications where transom design interferes with standard tilt tube mounting.

Parts Required: D, G & H
Master Kits (Include D, G & H):
- Stainless Steel Transom Mount Kit SA27255P or
- Corrosion Resistant Transom Mount Kit SA27256P
(See following pages for individual components.)

**SPLASHWELL MOUNT**
This cable connection is used on boats where standard tilt tube or transom support mounting methods are precluded by a splashwell box or lack of engine tilt tube. The mounting surface is usually near perpendicular to the transom and between 12 and 16 inches from the center line of the boat and/or tiller (25-33” total splashwell width).

Parts Required: B, H (90°) or A, H (15°)
Master Kits (Include H & A/B):
- 90° Splashwell Mount Kit SA27254P or
- 15° Splashwell Mount Kit SA27253P
(See following pages for individual components.)
NOTE: Not for thru hull applications.

**INBOARD STRINGER SUPPORT MOUNT**
This connection is used on inboards and is attached to a stringer or suitable mounting bracket below deck. The cable is perpendicular to the centered tiller and in half stroke for proper operation. An additional bracket may be needed to support the ball post. Available in heavy duty “Ski Boat” versions, with either long (4.5”) or short (2.25”) post standoff to center of support tube.

Parts Required: E,G,H (long post) or F,G,H (short post)
(See following pages for individual components.)
TELEFLEX STEERING CONNECTION KITS:
NOTE: Parts shown on this page are available in kit form ONLY.

A SPLASHWELL MOUNT KIT
15° Corrosion Resistant
Part No. SA27253P
(NOTE: OUTER RING NOT SOLD SEPARATELY)
(BOOT ONLY P/N: SA37868P)

B SPLASHWELL MOUNT KIT
90° Corrosion Resistant
Part No. SA27254P
(BOOT ONLY P/N: SA37868P)

C SPLASHWELL THREADED TUBE WITH BALL
Corrosion Resistant SA36316P
(BOOT ONLY P/N: SA37868P)

D CLAMP BLOCK — OUTBOARD
Stainless Steel SA27149P
Corrosion Resistant SA27055P

E CLAMP BLOCK — SKI BOAT INBOARD
4-1/2" Stand-Off
(Heavy Duty with Black Metal Flake Finish)

F CLAMP BLOCK — SKI BOAT INBOARD
2-1/4" Stand-Off
Part No. SA27578P
(Heavy Duty with Black Metal Flake Finish)

G SUPPORT TUBE
Aluminum SA27274P
Stainless Steel SA27275P

H CLEVIS KIT — STAINLESS STEEL
With Short Bolt SA27314P
With Long Bolt SA27329P
NOTE: SA27313P Bushing should be ordered with SA27329P.

CLEVIS KIT — SKI BOAT (STAINLESS STEEL)
With Short Bolt SA27576P
With Long Bolt SA27577P

I ROD END KIT
(1/2-20 THD.)
Steel SA27276P
Stainless Steel SA27277P

J BUSHING KIT — INBOARD TILLER ARM
Part No. SA27313P
TELEFLEX STEERING CONNECTION KITS:

NOTE: Parts shown on this page are available in kit form ONLY.

**M** SPENT TRAVEL TUBES FOR ROTARY HELMS

<table>
<thead>
<tr>
<th>HELMS</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAFE-T QC/ SAFE-T “T5”/ BIG-T</td>
<td>SA35680P</td>
</tr>
<tr>
<td>NFB 4.2 / NFB SAFE-T II / HPS Rotary Helms</td>
<td>SA38603P</td>
</tr>
</tbody>
</table>

**N** UNIVERSAL TIE BAR KIT

SA27252P

(Maximum length: 25-1/2”)

**O** CABLE GARD

For Most Outboards with Tilt Tube

SA39329P

(Helps to keep the tilt tube clean.)

**P** STEERING WHEEL HARDWARE KIT

SA27454P (Old #2745417P)

(For All Teleflex Mechanical Helms with standard marine round 3/4” Tapered Shaft.)

**Q** QC II HELM CONVERTER

For Helms with Threaded Spigots

SA27620P

(Upgrades older Teleflex rotary helms to Quick-Connect cable interface, allowing use of SSC61/SSC62 QC cables.)

**R** HITCH PIN & TAG FOR QUICK CONNECT HELM AND QC II HELM CONVERTER

SA27245P (Old #2724514P)

(Replacement hitch pin for all Teleflex helms with the Quick Connect cable attachment port and for all Teleflex SA27620P QC II Helm Converters.)

**SUPPORT TUBE**

(Aluminum) 064480 Grooved Old Morse® Style

**ADAPTER BRACKET**

for Johnson/Evinrude 40 hp and under (not pictured) 300612

(See also Teleflex outboard clamp block kits on preceding pages.)

**HOOKUP, INBOARD TRANSOM MOUNT**

for Volvo, 1977 and earlier 300614

**HOOKUP, INBOARD STAND-OFF**

Tall Bracket 300616

**HOOKUP, INBOARD STAND-OFF**

Short Bracket 2” 300617

**Short Bracket 2” (Stainless Steel)** 307046

(See also Teleflex ski boat inboard clamp block kits on preceding pages.)

**SWIVEL ASSEMBLY ONLY**

300618

(See also Teleflex ski boat clevis kit on preceding pages.)