Inside-of-Post to Outside-of-Post Mount

Metal Posts

Cable Runs over 25 feet

Longer cable runs need more take-up in the tensioning device, so the 773 Series stands in for the 702 and 703 for long runs and cable runs through corners.

When taking cable railing through a corner, do not bend the cable past 45° at any one time. If turning 90°, a 2-step turn using a double corner post configuration is required.

Deck 3 illustrates how to go around a single corner up to 90° using the 773 kit; Deck 4 illustrates two corners.

Applicable kit is the 773 series

The tensioning devices are an Adjust-a-Body with Threaded Bolt, which threads into the metal post on one end, and a 11/2" long Receiver with Push-Lock Stud on the other end.



Series 773 Kits			
	Cable	1/8" cable	3/16" cable
	Length	PART NO.	PART NO.
	30′	77330	77330-6
	40′	77340	77340-6
	50′	77350	77350-6
	60′	77360	77360-6

Tools needed for 773 Series:

5/32 drill bit if 1/8" cable, 7/32 if 3/16"

- 29/64 drill bit for Receiver installation
- 3/16 Hex wrench for tensioning Receiver
- Cutting tap drill bit I (for pilot hole) and 5/16-24 tap for Adjust-a-Body with Threaded Bolt installation
- 1/4 wrench for installing threaded bolt of Adjust-a-Body with Threaded Bolt
- 7/16 wrench for tensioning Adjust-a-Body
- 3/8 wrench for tightening Push-Lock Stud

Cable cutting tool



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Tools needed for 401 and 471 Series (page 10):

5/32 drill bit if 1/8" cable, 7/32 if 3/16"

- Cutting tap drill bit I (for pilot hole) and 5/16-24 tap for threaded bolt installation
- 1/4 wrench for installing threaded bolts
- 3/8 wrench for tensioning Push-Lock Stud (471 Series only)

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7/16 wrench for tensioning Adjust-a-Body (both series) and Push-Lock Threaded Bolt (401 Series only)

Cable cutting tool



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