**Replacement of Existing Cable:**

If possible, find the part number stamped on the plastic jacket of the old cable. If you removed the old cable, measure for the replacement cable as follows:

For Rotary Steering Cable Replacement, **Measure Existing Cable as follows:** Measure plastic cable jacket (“Y” dimension, shown in above drawing) in inches, add 18”, and round up to next foot. Order that length cable.

For Rack Steering Cable Replacement, **Measure Existing Cable as follows:** Measure plastic cable jacket (“Y” dimension shown in above drawing) in inches, add 30”, and round up to next foot. Order that length cable.

For JBS Jet Boat Cable Replacement, **Measure Existing Cable as follows:** Measure cable from tip to tip. (Round up to next foot if needed for whole foot.) Order that length cable.

**New Installation:**

**Measure cable routing path from wheel center line to engine connection, as follows:**

- **A** = Center line of wheel to gunwale (or deck, if routed downward),
- **B** = Dash to transom,
- **C** = Gunwale to centerline of cable connection at centered tiller.

**For Cable Installations through the Engine Tilt Tube:**

Add A, B & C + 6”, then round up to the next foot. Order that length cable.

**For Cables Mounted to Transom, Splashwell or Stringer:**

Add A, B & C, then subtract 6” and round up to the next foot. Order that length cable.

**TYPICAL SINGLE STATION ROUTING**

A single-cable, starboard drive push-pull mechanical cable system is shown in this diagram. If your mechanical system is different than the one depicted and/or you have any questions about mechanical steering after reviewing this guide, please contact Teleflex (Mechanical) Technical Service at (610)-495-7011 or www.teleflexmarine.com.

Cable routings (such as those found on pontoon boats) may vary from this drawing. Confirm length by laying a garden hose or similar object) along cable path and measure run from wheel to engine connection point.