The following cautions describe application and installation information

1. Do not install Cablecraft®/Bristow® control cables on any application which may exceed any of the design parameters of the control cable.

2. Cablecraft®/Bristow® control cables are designed and assembled to be non-repairable. Do not attempt to modify this control cable.

3. Cablecraft®/Bristow® control cables are designed to be contaminant resistant: not contaminant proof. Protect the cable from contaminants such as gas, oil, diesel fuel, water, dirt, and chemicals which may damage the control cable.

4. Protect the Cablecraft®/Bristow® control cable from physical damage by paint, kinking, vibration, etc., which may damage the control cable.

5. Cablecraft®/Bristow® control cables have the best load capacity in the pull mode. Always install the control cable so it pulls the greatest load, and pushes the smaller load; and pulls the item into the neutral or off position.

6. Do not install the Cablecraft®/Bristow® control cable with power on or the engine running. Serious injury or death could result.

7. The usable stroke must be centered within the available travel.

8. The swivel angle must be centered within the available swivel angle.

9. This cable is not for use on aircraft installations.
The following warnings describe important push-pull cable operation and maintenance information

1. Do not adjust the Cablecraft®/Bristow® control cable with the power on or the engine running. Serious injury or death could result.

2. A gradual or sudden increase in the no-load friction (cable disconnected at both ends) of a Cablecraft®/Bristow® control cable is an indication of a pending or present performance problem. The control cable should be replaced, otherwise serious injury or death may result.

3. A gradual or sudden decrease in the usable stroke, is an indication of a pending or present performance problem. The Cablecraft®/Bristow® control cable should be replaced, otherwise serious injury or death may result.

4. Cablecraft®/Bristow® control cables which have moisture inside of them and/or have frozen should be replaced. Do not apply heat to thaw or dry control cables.

5. Cablecraft®/Bristow® control cables are lubricated for the life of the control cable. Do not remove the seals or lubricate the control cable.

6. Cablecraft®/Bristow® control cables are designed to be non-repairable. Do not attempt to repair this control cable.

WARNING!
Since the manufacturer is unable to determine all applications in which a part may be placed, it is the user’s responsibility to determine the suitability of the part for its intended use. This is especially true where safety is a factor. Incorrect application or installation may result in property damage, bodily injury, or death. For technical assistance, call 260-749-5105.