Correct Use of the TSC1™ Data Cable

Summary

The TSC1 data cable (PN 32287-00) is designed to provide a reliable connection between the TSC1 data collector and the GPS receiver. However, the cable may be prone to damage if incorrectly removed from the TSC1.

Description

The TSC1 data cable connects to the TSC1 using a 7-pin Lemo connector (pictured below). The correct way to remove the cable from the TSC1 is to pull the small loop. This releases the catches at the end of the connector.

If you do not detach the cable using this loop, you may cause damage to the cable or to the TSC1 serial port. This can result in communication problems with the GPS receiver. In more severe cases, the cable and/or TSC1 serial port may need replacing.

In future, a small label will be added to the connector to highlight the importance of using the loop to remove the cable from the TSC1.

For more information or to arrange service, contact your local Trimble Representative.