

# **S**afety Precautions

It is your responsibility to be completely familiar with the cautions described in this manual. These precautions advise against the use of specific methods or procedures which can result in personal injury, damage to the equipment, or unsafe operating conditions. Remember, most accidents are caused by failure to observe basic safety precautions.

1. Use extreme caution on the jobsite. Working around heavy equipment can be dangerous.
2. The implement blade and rippers should be grounded before working on or around the machine.
3. Do not attach Topcon components while the engine is running.
4. Protect yourself at all times and wear protective clothing when working on or near hydraulic lines. Hydraulic lines can be under extreme pressure, even when the machine is off.

Topcon cannot anticipate all possible circumstances that could result in a hazard. The warnings contained herein, therefore, are not all inclusive. If you use a tool, procedure, work or operating method other than those Topcon recommends, ensure the safety of yourself and those around you before continuing.



**NOTICE**

*Disconnect all Topcon system electrical cables prior to welding on the machine.*



**NOTICE**

*When operating in rainy weather or in wet conditions, the Control Box and cables must be thoroughly dried **BEFORE** placing them in the carrying case at the end of the day.*



**NOTICE**

*Keep the carrying case dry at all times. **DO NOT** allow moisture to get inside the case. Moisture trapped in the case can adversely affect components.*



**CAUTION**

***DO NOT stare into the laser beam or view the beam directly with optical equipment.***



**WARNING**

**Relieve all pressure in the hydraulic lines before disconnecting or removing any lines, fittings or related components. If injury does occur, seek medical assistance immediately.**



**WARNING**

**Do not weld near hydraulic lines or on any equipment when in operation.**



**WARNING**

**Improper operation, lubrication, maintenance, or repair of this product can be dangerous and could result in injury or death.**



**WARNING**

**Be aware of overhead power and telephone lines. Do not drive under power and telephone lines with the mast/pole raised.**



# Limited Warranty

## **Electronic and Mechanical Components**

TOPCON warrants that the electronic components manufactured by TOPCON shall be free of defects in materials and workmanship for a period of one year from the original date of shipment to the dealer. TOPCON warrants that all valves, hoses, cables and mechanical parts manufactured by TOPCON shall be free of defects in materials and workmanship for a period of 90 days from the date of installation.

## **Return and Repair**

During the respective warranty periods, any of the above items found defective may be shipped to TOPCON for repair. TOPCON will promptly repair the defective item at no charge, and ship it back to you. Calibration of components, labor and travel expenses incurred for in-field removal and replacement of components are not covered under this warranty policy. Damage to components due to negligence, abuse or improper use is NOT covered under this warranty.

## **Warranty Disclaimer**

The above warranties are in lieu of all other warranties, whether expressed or implied, including all warranties or merchantability, or fitness for a particular purpose. In no event will Topcon Laser Systems, Inc. or its Representative be liable for lost profits or other

consequential damages arising from the purchase or use of TOPCON's components or any performance hereunder or any claims of negligence, even if TOPCON has been advised of the possibility of such damages.

Service assistance can be provided by contacting your local TOPCON dealer or by calling the Corporate Service Center.

Phone: (800) 443-4567  
8 a.m. to 5 p.m. Pacific Time  
Monday through Friday

FAX: (925) 460-1329

Travel charges will be applied for any on-site service whether warranty or non-warranty in nature.

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*System Five*