

Tool Operating Manual

i04631453

Using the 4C-6090 Multichannel Temperature Selector Group

SMCS Code: 0599; 0701; 0706; 1251; 1254; 1290; 1713

Caterpillar Products All

Table of Contents

Introduction	
Literature Information	2
Safety Section	2
General Information Section	2
Operation Section	2
Maintenance Section	2
Service Parts Section	2
Safety Icon Nomenclature	2
Personal Protection/Important	
Information	2
Prohibited Action	2
Hazard Avoidance	3
Safety Section	3
General Information	
Introduction	3
Using the 4C-6090Multichannel	
Temperature Selector	3
Additional Contact Information	3
Components of the 4C-6090Multichannel	
Temperature Selector Group	4
Specifications	4
Application Information	4
Engine Design	6
Cylinder and Valve Location	7
Optional Uses	8
Thermocouple Extension Leads	9
Troubleshooting Information	
Warranty Information	9
Repair Information	
· · · · · · · · · · · · · · · · · · ·	

Introduction

Important Safety Information



Illustration 1

g02139237

Think Safety

European Union Compliant, ICE marked

Most accidents that involve product operation, maintenance, and repair are caused by failure to observe basic safety rules or precautions. An accident can often be avoided by recognizing potentially hazardous situations before an accident occurs. A person must be alert to potential hazards. This person should also have the necessary training, skills, and tools to perform these functions properly.

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

Do not operate or perform any lubrication, maintenance, or repair on this product until you have read and understood the Tool Operating Manual.

Safety precautions and warnings are provided in this manual and on the product. If these hazard warnings are not heeded, bodily injury or death could occur to you or to other persons.