

# CERTIFICATION Notice

An Urgent Bulletin from CSA Group

**Wire and Cable No. 175**  
(Superseded Electrical Certification Notice No. 404C)

**Effective Date: September 30, 2014**

**Date: June 10, 2013**

Announcing: Clarification of Requirement for "CSA" Markings on CSA Certified Wires and Cables

See Attachment 1 for affected Class Numbers.

To purchase the Standard, visit us at [www.shopcsa.ca](http://www.shopcsa.ca)

## Who is affected?

Manufacturers of wires and cables.

## What do you do?

1. The revisions outlined in this Certification Notice will not require testing, but will require updates to your Certificate(s) of Compliance & Report(s). CSA Group Service Delivery staff will contact you to address compliance with each revision as applicable to the product designs covered in your affected Certification Reports.
2. Customers who presently hold CSA certification of wires and cables and whose products already bear the applicable CSA certification mark are not required to take any action.
3. Customers whose CSA certified products do not presently bear the CSA mark are required to comply with this requirement by the effective date. **Compliance will be verified by means of CSA Field Services (factory inspections) and Conformity Services follow-up testing.**

## Approvals:

This Notice is intended to clarify that CSA certification markings are required to appear on the surfaces of **all** CSA certified wires and cables. The surface imprinted CSA mark shall be legible and indelibly marked, at intervals not greater than one metre, and consist of one of the following:

- The CSA Mark "CSA", "CSA-C", "CSA-US" as applicable,
- Alternatively, the letters "CSA", or "CSA-C/US", or "CSA-US" will be acceptable

## Background and Rationale:

CSA Electrical Certification Notice No. 404C, dated March 25, 1988, specified that only certain types of wires and cables were required to include the CSA Mark. This Notice is issued to clarify that the CSA marking requirement applies to all types of wires and cables. This Notice supersedes Electrical Certification Notice 404C.

For questions specific to your file or products contact your regular CSA Group engineering staff.

Go to <http://directories.csa-international.org/> and enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

## For technical questions on this Certification Notice

Contact Evangeline Cometa  
by phone 416.747.2671, fax 416.747.4149  
or e-mail [evangeline.cometa@csagroup.org](mailto:evangeline.cometa@csagroup.org)

In the event your models do not comply with the effective standards, arrangements must be made to bring them into compliance.

In the event we do not receive a response as to your currently certified models, prior to the above applicable effective date(s), the certification of such models will be discontinued.



Visit us at [www.csagroup.org](http://www.csagroup.org) Click on "Contact Us" for the online phone listing of our Offices and Partners

# ATTACHMENT 1

## Affected Class Numbers

### Class No:

5721 01, CABLE - Control  
5721 02, CABLE - Photovoltaic  
5721 11, CABLE - TC-Control  
5721 81, CABLE - Control - Certified to US Standards  
5722 01, CABLE - Power - Paper-insulated  
5722 02, CABLE - Power - Commercial and Industrial  
5722 03, CABLE - Power - Portable  
5722 04, CABLE - Power - Mine Power and Feeder  
5722 05, CABLE - Power – For Distribution Utilities  
5722 12, CABLE - TC-Power - Thermoplastic and Thermosetting-Insulated  
5722 82, CABLE - Power - Commercial and Industrial - Certified to US Standards  
5722 83, CABLE - Power - Portable - Certified to US Standards  
5723 01, CABLE - Airport Lighting  
5724 01, CABLE - Marine Shipboard  
5724 81, CABLE - Marine Shipboard - Certified to US Standards  
5728 01, CABLE - Control - For Hazardous Locations  
5728 02, CABLE - Power - For Hazardous Locations  
5731 01, CABLE - Communications  
5731 02, CABLE - Communications (Optical Fiber)  
5731 81, CABLE - Communications - Certified to US Standards  
5731 82, CABLE - Communications (Optical Fiber) - Certified to US Standards  
5731 83, CABLE - Communications, Miscellaneous - Certified to US Standards  
5731 84, CABLE - Data Processing - Certified to US Standards  
5735 01, CABLE - Fire Alarm and Signal  
5735 81, CABLE - Fire Alarm and Signal - Certified to US Standards  
5738 01, CABLE - Communications - For Hazardous Locations  
5738 02, CABLE - Fire Alarm and Signal - For Hazardous Locations  
5811 01, CABLE - Armoured  
5811 02, CABLE - Armoured - ASPCA  
5811 10, CABLE - Building Wire & Cable - Label Licensing  
5811 81, CABLE - Armoured - Certified to US Standards  
5812 01, CABLE - Metal Sheathed  
5812 81, CABLE - Metal Sheathed - Certified to US Standards  
5818 01, CABLE - Armoured - For Hazardous Locations  
5818 02, CABLE - Metal Sheathed - For Hazardous Locations  
5818 82, CABLE - Metal Sheathed - For Hazardous Locations - Certified to US Standards  
5821 02, CABLE - Nonmetallic Sheathed  
5821 82, CABLE - Nonmetallic Sheathed - Certified to US Standards  
5822 01, CABLE - Service Entrance  
5822 02, CABLE - Service Entrance  
5822 81, CABLE - Service Entrance - Certified to US Standards  
5823 01, CABLE - Neutral Supported  
5831 01, WIRES - Flexible Cord  
5831 81, WIRES - Flexible Cord - Certified to US Standards  
5832 02, WIRES - Thermoplastic  
5832 03, WIRES - Thermosetting  
5832 12, WIRES - TC-Thermoplastic  
5832 13, WIRES - TC-Thermosetting  
5832 82, WIRES - Thermoplastic - Certified to US Standards

5832 83, WIRES - Thermosetting - Certified to US Standards  
5834 01, WIRES - Control-circuit Wire For Extra Low Voltage  
5834 03, WIRES - Oil-burner Ignition and Gas-tube Sign  
5834 05, WIRES - Miscellaneous  
5834 83, WIRES - Oil-Burner Ignition and Gas-Tube Sign-Certified to US Standards  
5835 01, WIRES - Equipment  
5835 81, WIRES - Equipment - Certified to US Standards  
5838 01, WIRES - Thermosetting - For Hazardous Locations  
5851 01, WIRES - Appliance  
5851 81, WIRES - Appliance - Certified to US Standards  
5853 01, WIRES - Coil-lead  
5853 81, WIRES - Coil Lead - Certified to US Standards  
5854 01, WIRES - Radio-circuit Wires  
5854 81, WIRES - Radio-circuit Wires - Certified to US Standards