

TOYOTA

TOYOTA MOTOR MANUFACTURING CANADA INC.

Cambridge 1055 Fountain Street North, P.O. Box 5002
Cambridge, Ontario N3H 5K2

Woodstock 1717 Dundas Street, P.O. Box 400
Woodstock, Ontario N4S 0A4

February 15, 2011

To whom it may concern;

In the Stamping area of the facility we found that we were experiencing fluctuations in the power that was affecting our drive areas, causing equipment replacement and downtime which is unacceptable in our environment.

I had been recording readings in the Stamping area, in particular the drive banks for some time with our oscilloscope and it was evident that there was an abundance of voltage anomalies on the system.

In June 2009 our electrical distributor brought in Total Protection Solutions to meet with us and to discuss the various issues. After a site survey of the area and discussion we were recommended a two stage surge suppression strategy.

We purchased and installed the surge suppression units in August 2009, I then returned with our oscilloscope to record the readings and found that the sine waves are smooth and consistent. I am pleased to report that since the installation in 2009 to 2011 we have had no issues related to our power quality in this area.

With the various processes at the facility Total Protection Solutions line of quality surge suppression units will benefit our robotic areas, resistance welding areas and large motors we run.

The quality, dependability, technical support and their 30 year unconditional warranty has convinced me that this product is second to none and would recommend TPS for all my future projects.

Sincerely,



Traian Berescu
Specialist Manufacturing Engineering
Toyota Motor Manufacturing Canada Inc.
1055 Fountain Street N., Cambridge, Ontario, N3H 5K2