The standard milling area is meant to prevent the spindle or tool from colliding with the ZCL-540 Rotary Axis Unit.

The milling area can be expanded however this increases the risk of tool collisions.

To expand the milling area, open the Virtual Panel and click the set up button. Select Rotary axis unit tab and check the Expand Cutting Area option.

Support Bulletin: RASD-SB00041
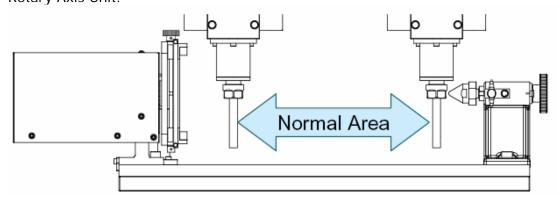Model: Roland MDX-540 series WITH ZCL-540 Rotary Axis Unit
Subject: Expansion of ZCL-540 Milling Area
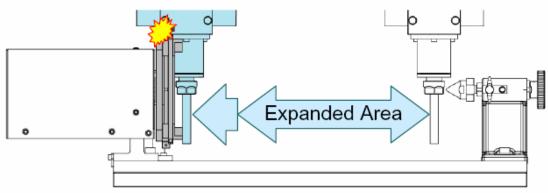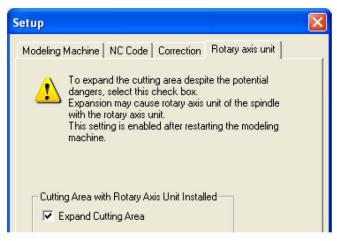Date: 10/14/2007
Author: PG

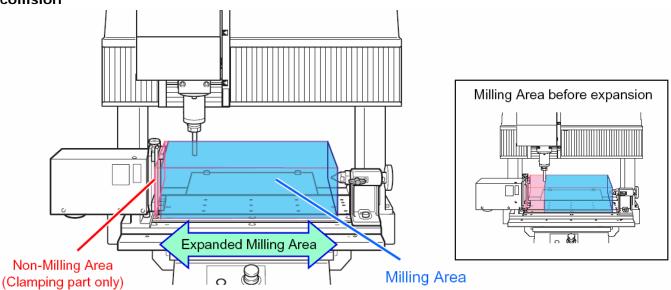
Turn off the power to the machine and restart the machine.

Notes:

The machines X-Origin may have to be reset after restarting the machine

Special care must be taken when selecting this option as there is a greater risk of collision