If a Spindle axis error occurs while stopping the spindle. It is most likely caused by a "too heavy load". e.i. a big wheel or a wheel with a tire on.
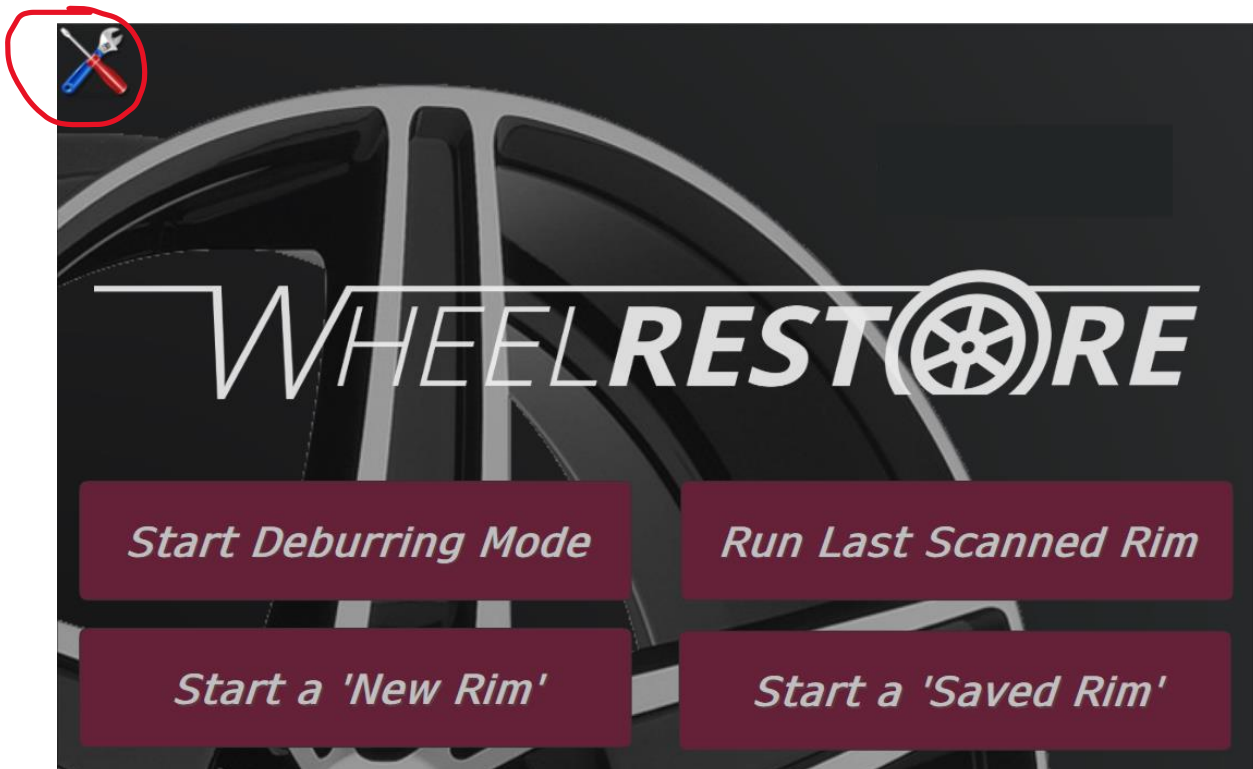
This can be fixed by changing the settings for deceleration of the spindle.

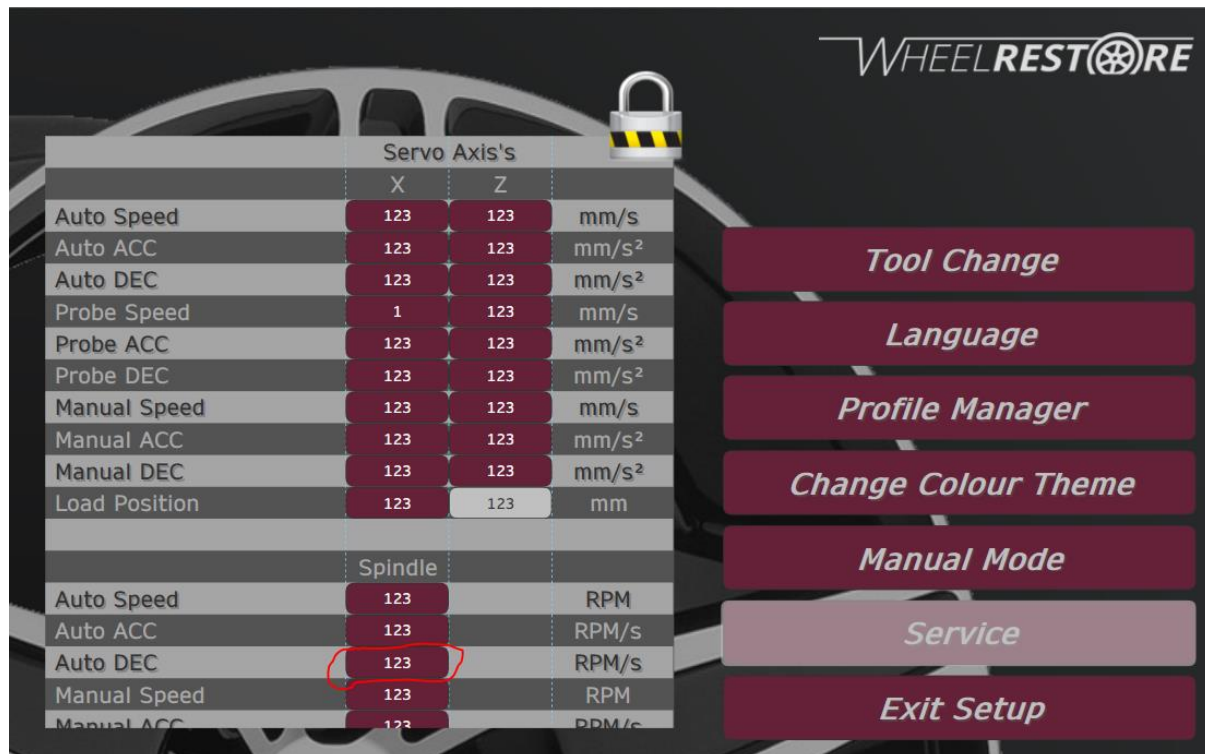By decreasing the DEC value, the spindle will use more time to stop.

Alternatively to this, is also select a "Wheel with Tire" under the spin test.

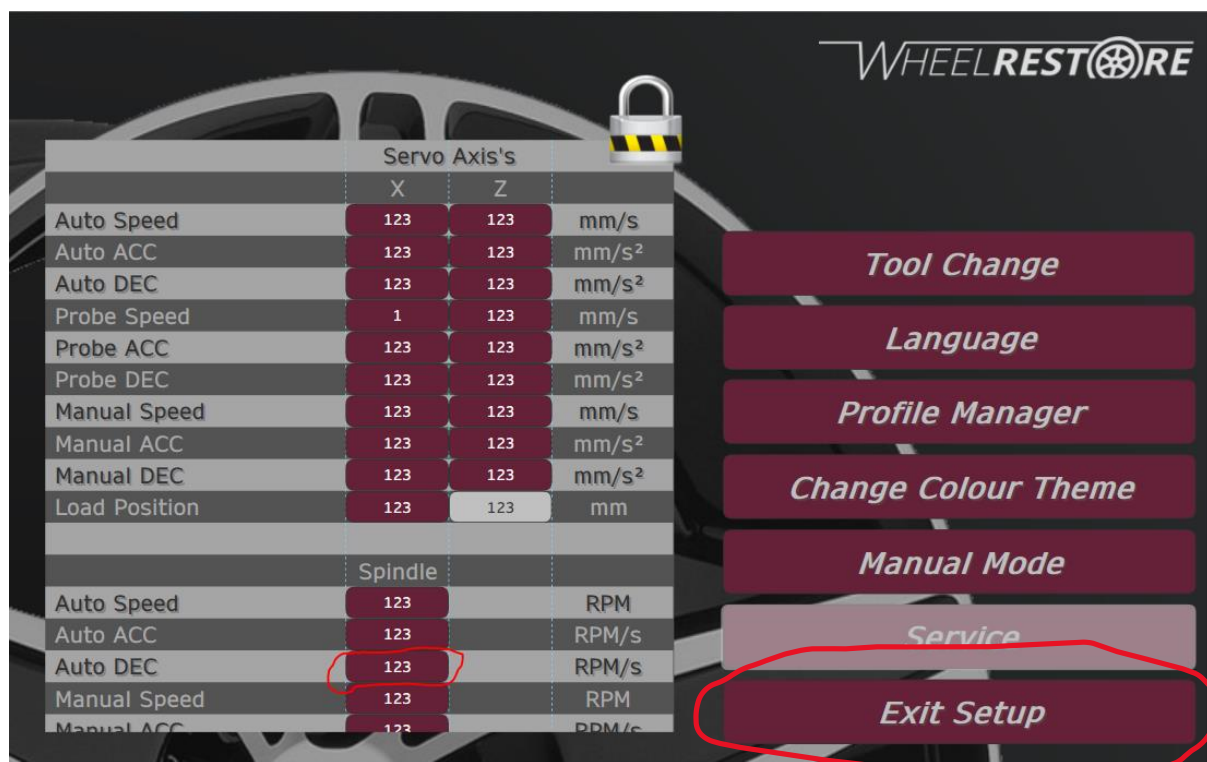**How to change the setting of the deceleration of the spindle:**

1) At the main menu press

2) At the setup screen press change DEC for spindle

3) When setting is changed press "Exit"

Servo Axis's	X	Z	
Auto Speed	123	123	mm/s
Auto ACC	123	123	mm/s²
Auto DEC	123	123	mm/s²
Probe Speed	1	123	mm/s
Probe ACC	123	123	mm/s²
Probe DEC	123	123	mm/s²
Manual Speed	123	123	mm/s
Manual ACC	123	123	mm/s²
Manual DEC	123	123	mm/s²
Load Position	123	123	mm
Spindle			
Auto Speed	123		RPM
Auto ACC	123		RPM/s
Auto DEC	123		RPM/s
Manual Speed	123		RPM
Manual ACC	123		RPM/s

Tool Change

Language

Profile Manager

Change Colour Theme

Manual Mode

Service

Exit Setup

4) Now machine is ready to make a "heavy load" operation

We recommend, after finishing the heavy load operation, to change back to normal settings by pressing "Load Factory Default"