

Before You Begin			
You will need these tools:	<ul style="list-style-type: none">ScrewdriverHex key wrench set	You will need these parts:	<ul style="list-style-type: none">Plumbing tapeFlush plugCylinder pneumatic muffler

Step	Task Description	Additional Notes
1	Make sure the robot is in a Maint 1 position the EOAT height sensor assembly is accessible.	Follow in-house procedures to LOTO the machine.
2	Disconnect all regulator air cables attached to the regulator.	
3	Use a screwdriver to remove two screws on regulator mount.	
4	Remove regulator and regulator mount.	
5	Wrap plumbing tape around flush plug thread.	
6	Use hex key wrench to install flush plug in port 1.	
7	Remove the cylinder fitting for the air line and replace with a pneumatic muffler to close off the connection.	

