



















P/N:	Material: 6061-T6 Aluminum	Size: 1 x 2 Bar Cut 4.1 +.03/-.0	Date:
Company:		Program Name:	REV: 1
Operation #: 1		Set Up Time:	Run Time:
Tooling Box:			Initials:

Setup Checklist			
	DESCRIPTION	RELATED VIDEO TUTORIAL	
<input type="checkbox"/>	Follow Safety Guidelines		(COMING SOON)
<input type="checkbox"/>	Simulate CAM Program / Post Code		(COMING SOON)
<input type="checkbox"/>	Upload Coded Program into CNC Machine		(COMING SOON)
<input type="checkbox"/>	Install and Prepare Chuck		(COMING SOON)
<input type="checkbox"/>	Set Collet Stop (If Applicable)		(COMING SOON)
<input type="checkbox"/>	Insert Draw Tube Liner if Running Extended Bar Stock		(COMING SOON)
<input type="checkbox"/>	Set Chuck/Collet Clamping Pressure		(COMING SOON)
<input type="checkbox"/>	Extend Material to Documented Length/Clamp Material in Place		(COMING SOON)
<input type="checkbox"/>	Install Tools Per Setup Sheet (Set Inserts)		(COMING SOON)
<input type="checkbox"/>	Touch Off Tools and Indicate Drills		(COMING SOON)
<input type="checkbox"/>	Set Machine Fixture Offset G54/Z0		(COMING SOON)
<input type="checkbox"/>	Adjust Coolant Lines for Optimal Flow		(COMING SOON)
<input type="checkbox"/>	Simulate Program in Machine		(COMING SOON)
<input type="checkbox"/>	Dry Run Part with 6” Positive Z Offset at Reduced Rapid and Feed Rate		(COMING SOON)
<input type="checkbox"/>	Verify and Double Check Entire Process		(COMING SOON)
<input type="checkbox"/>	Run your Program Using Optional Stop and Reduced Rapid		(COMING SOON)

NOTES	
<p>General disclaimer:</p> <p>TITANS of CNC provides the academy.titansofcnc.com website as a service to the public and a resource for learning. TITANS of CNC Academy is not responsible for, and expressly disclaims all liability for, damages of any kind arising out of use, reference to, or reliance on any information contained within the site. This includes but is not limited to personal injury or property damage. This site does not replace or act as a hands-on teacher for learning machining skills.</p>	