



SAMPLE FABRICATION/ASSEMBLY PROCESS	
STOCK DESC/DIMS	6063 Aluminium Bar 1/2" x 1" x 4'
1. cut aluminum bar to 2" length with band saw 2. mill sides to legth of 1.5" 3. mark and centerpunch holes 4. drill hole for 1/4-20 thread with #7 drill 5. drill 1/8" holes 6. cut 1/4-20 thread	

DRAWN BY Aditya Patwardhan	DATE 11/21/2019	STOCK VENDOR INFO: McMaster Carr 89755k11	
APPROVALS:		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES ANGLES ARE IN DEGREES 3rd Angle Projection	
AU EMAIL	SINGNATURE	Careless Broncos	
		MATERIAL: 6063-T5	
		TITLE/DESC: Connection Rear Suspension	
		FILE NAME: Connection Rear Suspension	
		DWG. #: P-020	REV #: A
		SCALE: 1:1	SIZE B SHEET 1 OF 1