

	REVISIONS								
ZONE	REV.	DESCRIPTION	DATE	APPROVED					
-	-	INITIAL DRAWING CREATED	04/29/16	G. CARRARA					

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	9902315-00 REV 01	PIN, NO BEARING, DOGBONE PRESSING FIXTURE	1
2	5600039-00	LINK, DOGBONE, REAR	2
3 8472A25		Press-Fit Locating Pin Diamond, 0.5625" Diameter, 1-1/2" Overall Length	2
4	4700270-01	HK2220 Needle bearing	3
5	4700105-01	SEAL, 22x28-4KC-R2/MW	3
6	9902314-00 REV 01	NEST, DOGBONE PRESSING FIXTURE	1
7	9902317-00 REV 01	DRIVER, DOGBONE PRESSING FIXTURE	2
8	9902316-00 REV 01	PIN, WITH BEARING, DOGBONE PRESSING FIXTURE	1

THIRD ANGLE PROJECTION	APPROVAL	NAME	DATE	9902313-00 REV 01 ASSEMBLY, DOGBONE PRESSING FIXTURE			
	DRAWN	F. LAST	10/7/2015	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	ALTA MOTORS 185 Valley Drive, Brisbane, CA 94005 415-230-0755		
	CHECKED			DO NOT MANUALLY OPDATE			
	ENG APPR.			INTERPRET GEOMETRIC TOLERANCING PER:			
	MFG APPR.			ASME Y14.5-2009	ASSEMBLY, DOGBONE		
THE INFORMATION CONTAINED	Q.A.			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM.	PRESSING FIXTURE		
IN THIS DRAWING IS THE SOLE PROPERTY OF ALTA MOTORS. ANY REPRODUCTION IN PART	COMMENTS:			TOLERANCES ARE: DECIMALS ANGLES X ± 1.0 ± 1°			
OR WHOLE WITHOUT PERMISSION IS PROHIBITED.				.X±0.1 .XX±0.05	B PART NO.: REV. SIZE 9902313-00 REV 01 ASSEMBLY,		
				DO NOT SCALE DRAWING	SCAPPGBONE BONE SING FIXTUREET 1 OF 1		

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REVISIONS ZONE REV. **DESCRIPTION** DATE DRAWN 01 INITIAL DRAWING CREATED 09/14/2016 G. CARRARA

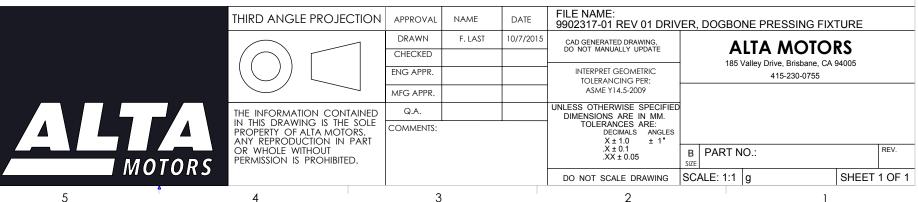
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1.083 -3/4-10 MACHINE THREADS $\sqrt{}$ 16.0 ¯Ø 27.5 .867±.002 \emptyset 22.015±0.050 **SECTION A-A** SCALE 2:1 45.00° .079 .059 .079 .059 2.0 2.0 1.5 X 60° 1.5 X 45° DETAIL Z SCALE 4:1 .014 .945 0.35 X 60° .866 .630 24.0 16.0

NOTES:

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- THIS PRINT IS A CRITICAL TO FUNCTION DRAWING. UNMARKED DIMENSIONS TO BE TAKEN FROM SUPPLIED CAD MODEL OF SAME PART NUMBER. DRAWING NOT TO BE REPRODUCED AND IS UNCONTROLLED WHEN PRINTED.
- ALL MATERIALS REQUIRE ROHS COMPLIANCE
- MATERIAL: STEEL 4140 OR SIMILAR
- FINISH: DEBURR AND BREAK ALL SHARP EDGES TO 0.1R MAX
- CLEANLINESS: PARTS TO BE FREE OF DIE LUBRICANTS, OILS, METAL DEBRIS, MACHINING FLUIDS AND ANY OTHER CONTAMINANT THAT MAY AFFECT FUNCTION OR APPEARANCE.



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