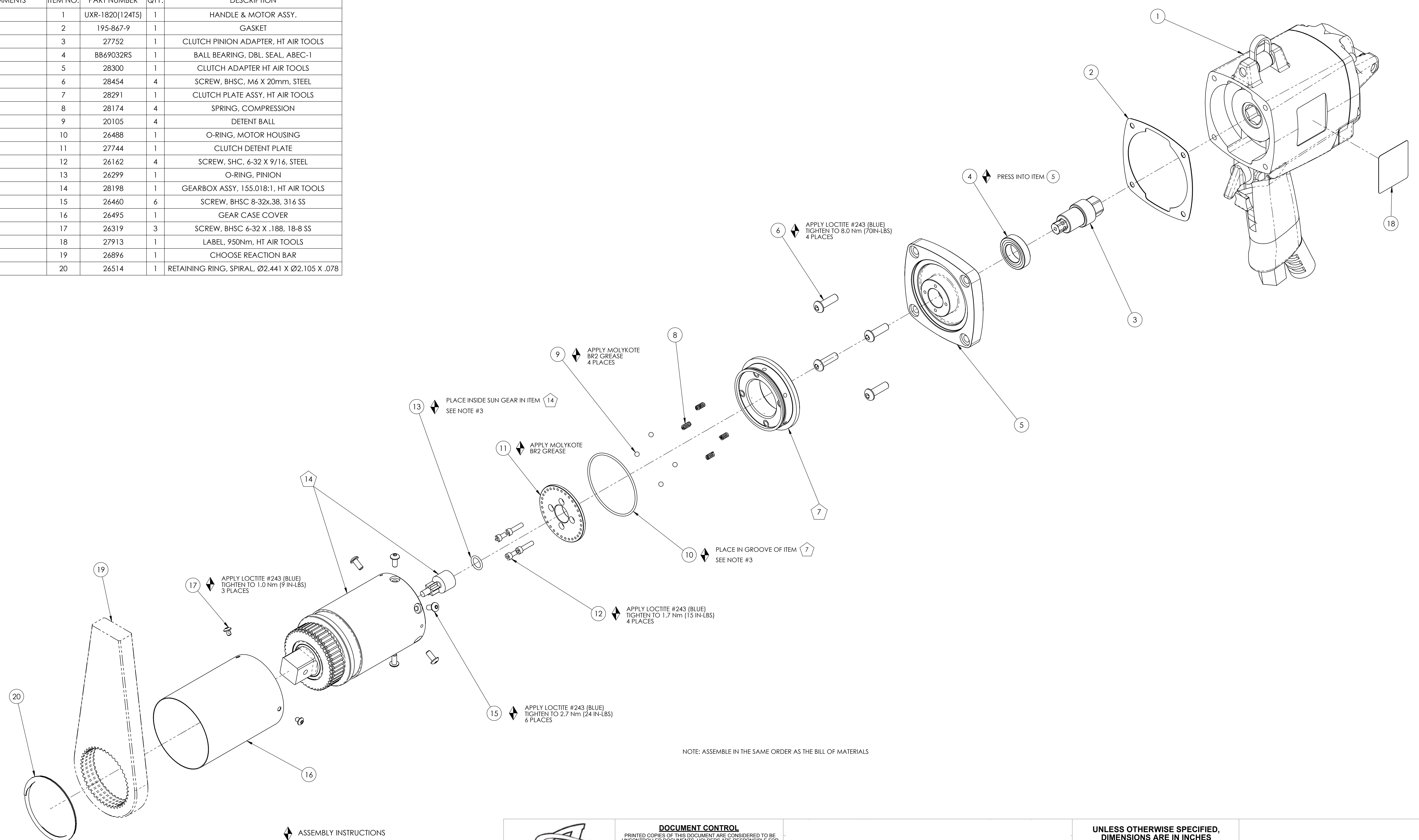


COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	UXR-1820(124T5)	1	HANDLE & MOTOR ASSY.
	2	195-867-9	1	GASKET
	3	27752	1	CLUTCH PINION ADAPTER, HT AIR TOOLS
	4	BB69032RS	1	BALL BEARING, DBL. SEAL, ABEC-1
	5	28300	1	CLUTCH ADAPTER HT AIR TOOLS
	6	28454	4	SCREW, BHSC, M6 X 20mm, STEEL
	7	28291	1	CLUTCH PLATE ASSY, HT AIR TOOLS
	8	28174	4	SPRING, COMPRESSION
	9	20105	4	DETENT BALL
	10	26488	1	O-RING, MOTOR HOUSING
	11	27744	1	CLUTCH DETENT PLATE
	12	26162	4	SCREW, SHC, 6-32 X 9/16, STEEL
	13	26299	1	O-RING, PINION
	14	28198	1	GEARBOX ASSY, 1.55.018:1, HT AIR TOOLS
	15	26460	6	SCREW, BHSC 8-32x.38, 316 SS
	16	26495	1	GEAR CASE COVER
	17	26319	3	SCREW, BHSC 6-32 X .188, 18-8 SS
	18	27913	1	LABEL, 950Nm, HT AIR TOOLS
	19	26896	1	CHOOSE REACTION BAR
	20	26514	1	RETAINING RING, SPIRAL, Ø2.441 X Ø2.105 X .078



NOTE: ASSEMBLE IN THE SAME ORDER AS THE BILL OF MATERIALS

- ◆ ASSEMBLY INSTRUCTIONS
- ◊ SUB-ASSEMBLY
- 1) GEARS & SPLINES: LUBRICATE WITH DOW CORNING MOLYKOTE BR2 PLUS GREASE.
- 2) BEARINGS: LUBRICATE WITH CHEVRON SR1 GREASE
- 3) O-RINGS: LUBRICATE WITH O-RING LUBE



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REVISION LEVEL	REVISION RELEASE DATE	DESCRIPTION OF CHANGES MADE TO PART	ECN #	AUTHOR/ APPROVAL
<b>REVISION BLOCK</b>				

**UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES**  
 DIMENSIONS AND TOLERANCING PER ANSI Y14.5  
 SURFACE ROUGHNESS PER ANSI Y14.36

**BLOCK TOLERANCING PER DECIMAL:**  
 X = ±.030 XX = ±.010 XXX = ±.005 XXXX = ±.0005  
 ANGLE = ±0° 30'

REMOVE BURRS AND SHARP EDGES: R.015 MAX  
 MACHINE SURFACE FINISH: 125 RMS OR BETTER

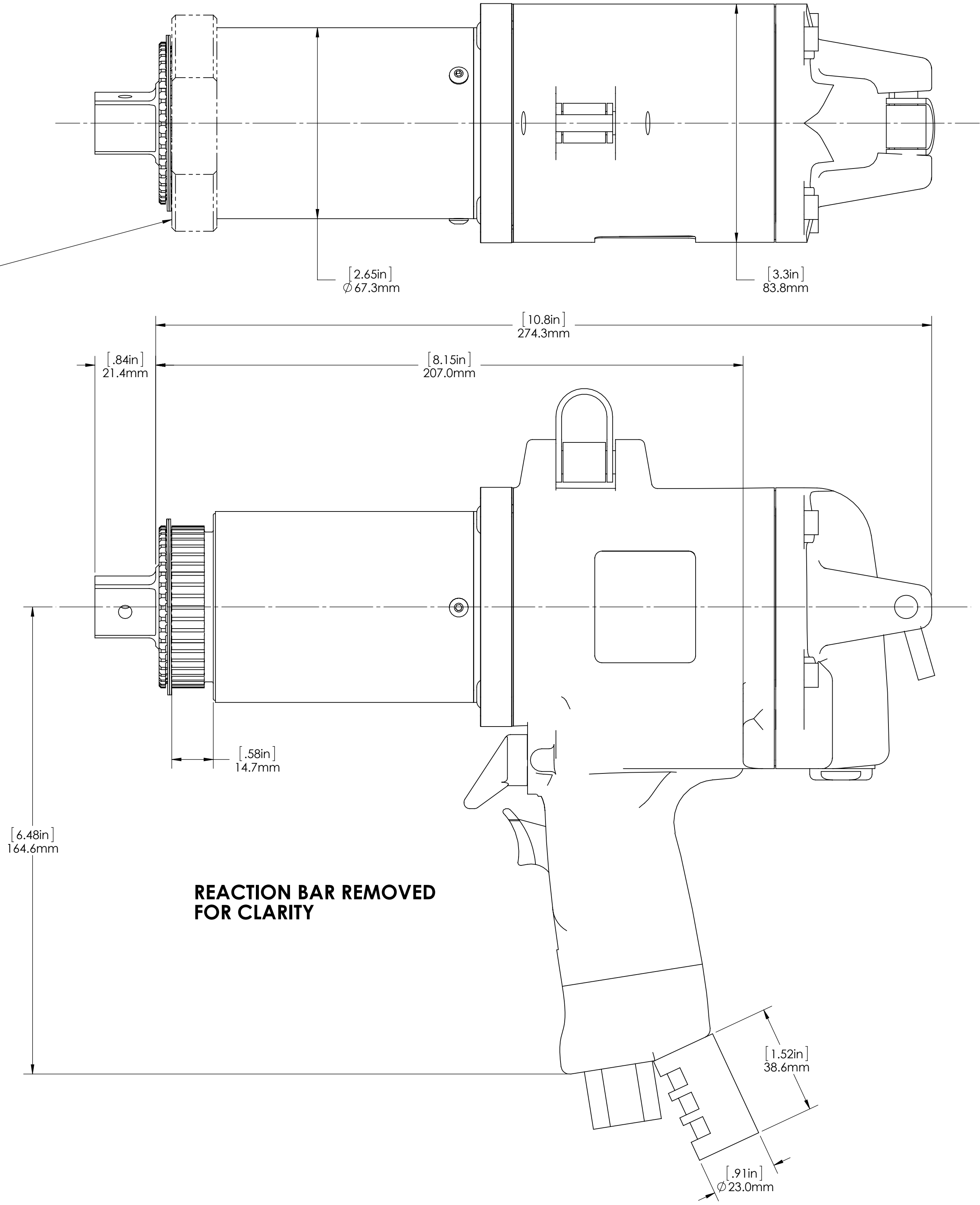
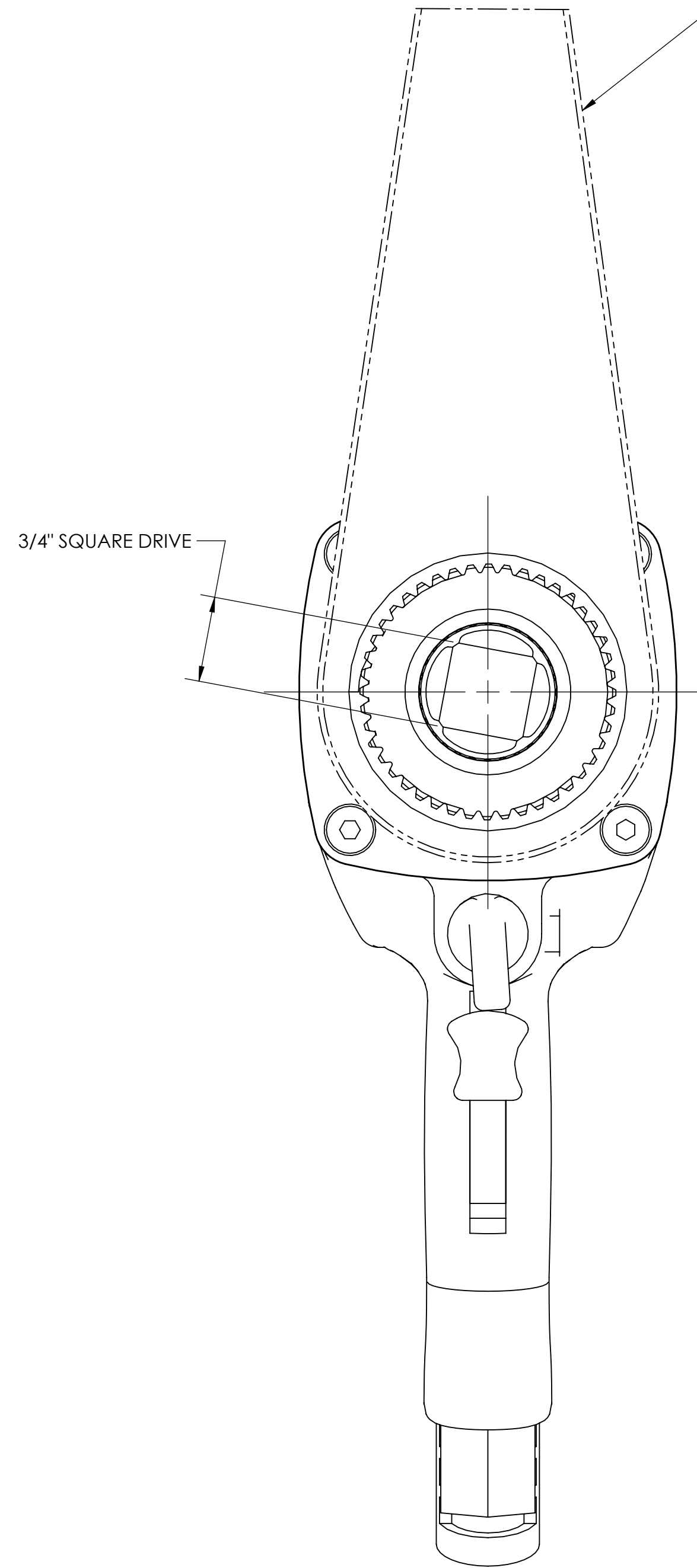
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**ACRADYNE MECHANICAL ENGINEERING**

HT AIR PISTOL NUTRUNNER		
PRODUCT INFORMATION		
SIZE	PART / DRAWING NUMBER	REVISION
D	AAP1B76950A	A
SCALE 2:3	DO NOT SCALE DRAWING	SHEET 1 OF 2

8 7 6 5 4 3 2 1

F E D C B A

**NOTE:  
REACTION BAR GEOMETRY  
TO CHANGE DEPENDING  
ON REACTION BAR CHOSEN**



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**DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:  
ACRADYNE MECHANICAL ENGINEERING**

<b>HT AIR PISTOL NUTRUNNER</b>		
<b>7000 SERIES</b>		
SIZE	PART / DRAWING NUMBER	REVISION
<b>D</b>	<b>AAP1B76950A</b>	<b>A</b>
SCALE 1:1	DO NOT SCALE DRAWING	SHEET 2 OF 2

8 7 6 5 4 3 2 1