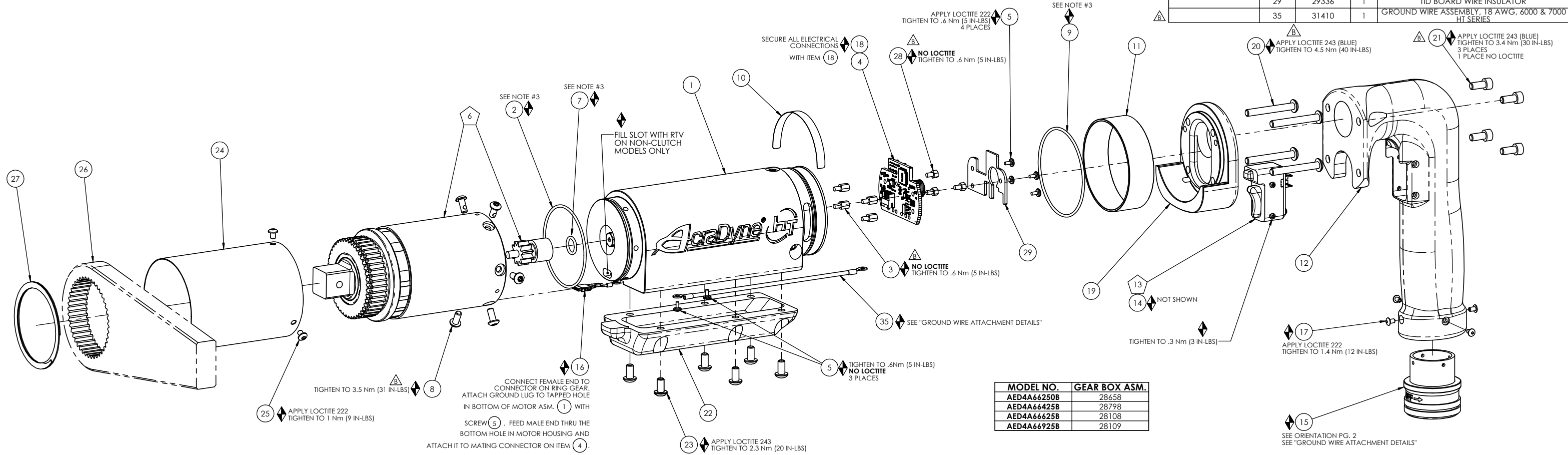


GROUND WIRE ATTACHMENT DETAILS

COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	26481	1	MOTOR ASM.
	2	26488	1	O-RING, MOTOR HOUSING
	3	25574	4	STANDOFF M-F, 4-40x1/4, 3/16 HEX, SS
	4	27727	1	TID BOARD, POPULATED W/AMP
	5	25573	8	SCREW PHP 4-40 X 3/16 18-8 SS
	6	SEE CHART	1	GEAR BOX ASM.
	7	26299	1	O-RING, PINION
	8	29285	6	SCREW, BHSC, 8-32 X .38, TORX HEAD, NYLON PELL-IT, BLK OXIDE
	9	26487	1	O-RING, LED COVER
	10	20534	1	SERIAL/MODEL LABEL
	11	26483	1	LED COVER
	12	26276	1	"D" / "J" HANDLE
	13	25212	1	SWITCH SUB-ASSEMBLY
NOT SHOWN	14	26526	1	CABLE, TRIGGER, GEN 4
	15	26288	1	TOOL CONNECTOR ASM., PISTOL
	16	28211	1	(4) LINE MALE/FEMALE JUMPER ASM.
	17	25745	4	SCREW, BHSC 4-40 STEEL, BLACK OXIDE
NOT SHOWN	18	27464	A/R	TWISTED WAXED LINEN TWINE
	19	26463	1	END CAP, "D" HANDLE
	20	26228	4	SCREW, BHSC 10-32X1.50, STEEL, BLACK OXIDE
	21	26458	4	SCREW, SHC 10-32 X .44 LG., STEEL, BLACK OXIDE
	22	26297	1	TRAY, WIRE, "D" & LEVER HANDLE
	23	26206	6	SCREW, BHSC 10-32 X .375, STEEL
	24	26495	1	GEAR CASE COVER
	25	26319	3	SCREW, BHSC 6-32 X .188, 18-8 SS
	26	26896	1	CHOOSE REACTION BAR
	27	26514	1	RETAINING RING, SPIRAL, Ø2.441 X Ø2.105 X .078
	28	29337	3	STANDOFF, M-F, 4-40 X 1/8, SS
	29	29336	1	TID BOARD WIRE INSULATOR
	35	31410	1	GROUND WIRE ASSEMBLY, 18 AWG, 6000 & 7000 HT SERIES



MODEL NO.	GEAR BOX ASM.
AED4A66250B	28658
AED4A66425B	28798
AED4A66625B	28108
AED4A66925B	28109

- ◆ ASSEMBLY INSTRUCTIONS
- ◻ SUB-ASSEMBLY

- GEARS & SPLINES: LUBRICATE WITH DOW CORNING MOLYKOTE BR2 PLUS GREASE.
- BEARINGS: LUBRICATE WITH CHEVRON SR1 GREASE
- 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
REVISION BLOCK				

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

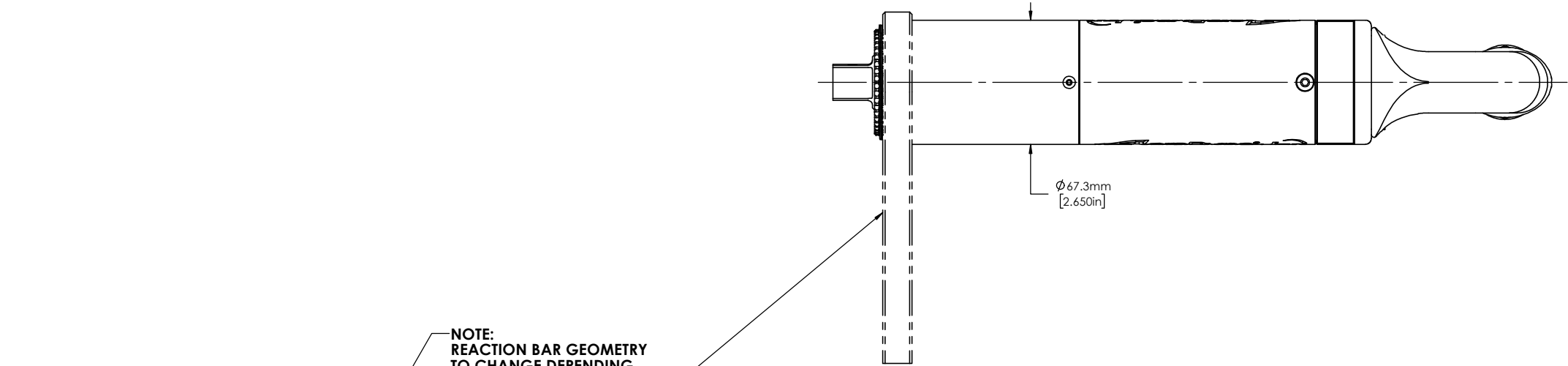
BLOCK TOLERANCING PER DECIMAL:
 .X = ±.030 .XX = ±.010 .XXX = ±.005 .XXXX = ±.0005
 ANGLE = ±0°30'

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

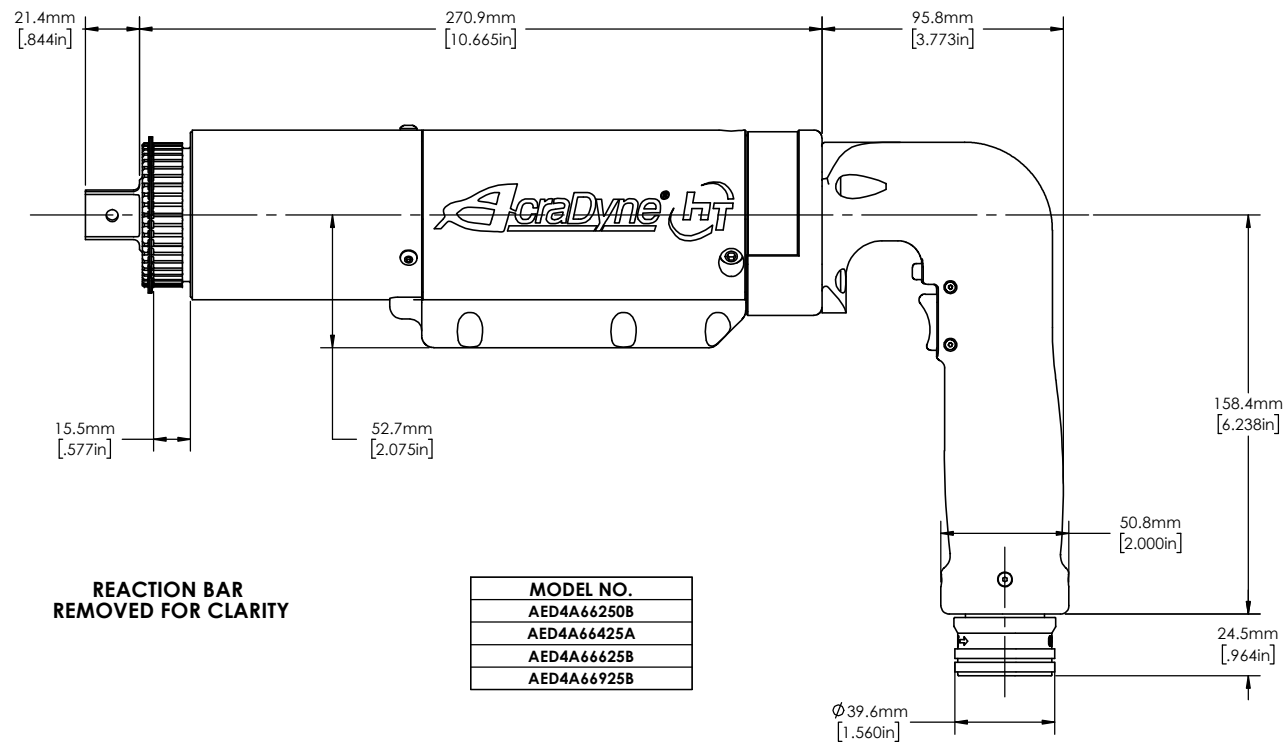
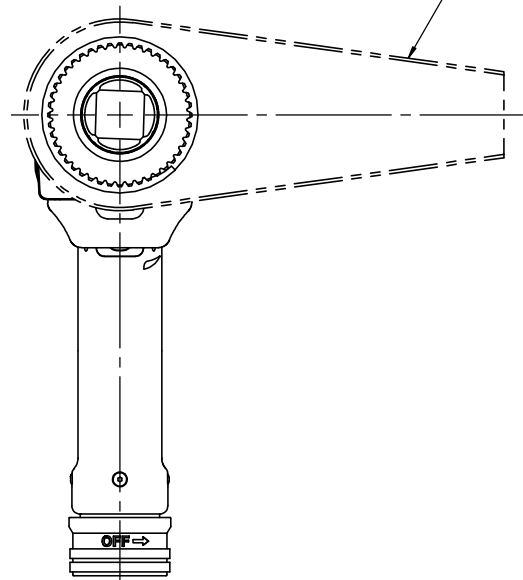
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ACRADYNE MECHANICAL ENGINEERING

"D" HANDLE NUTRUNNER 6000 SERIES

SIZE	PART / DRAWING NUMBER	REVISION
D	AED4A66 B	B
SCALE 3:4	DO NOT SCALE DRAWING	SHEET 1 OF 2

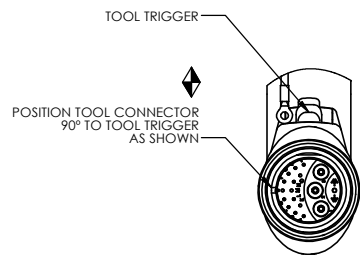


NOTE:
REACTION BAR GEOMETRY
TO CHANGE DEPENDING
ON REACTION BAR CHOSEN.



REACTION BAR
REMOVED FOR CLARITY

MODEL NO.
AED4A66250B
AED4A66425A
AED4A66625B
AED4A66925B



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SURFACE ROUGHNESS PER ANSI Y14.36

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"D" HANDLE NUTRUNNER
6000 SERIES

SIZE	PART / DRAWING NUMBER	REVISION
D	AED4A66__B	B

SCALE: 2:3 DO NOT SCALE DRAWING SHEET 2 OF 2