

COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	26058	1	MOTOR ASM., 5000 SERIES
	2	26082	1	LEVER HANDLE
	3	26198	1	THRUST WASHER
	4	26074	1	BELLEVILLE WASHER
	5	26530	2	DOWEL PIN, Ø1/8 x 1.00, STEEL
	6	28138	1	GEAR TRAIN ASM. (18.38:1), HT ANGLE TOOLS, 540 & 1600Nm
	7	20912	1	WAVE SPRING --- 3000 SERIES
	8	26117	1	ASSEMBLY, GEAR CARRIER, 2ND STAGE
	9	20911	2	BELLEVILLE WASHER
	10	27637	1	ANGLEHEAD ASM., HT ANGLEHEAD, 540 Nm, 6000-SERIES
	11	20913	2	PIN, RETAINING
	12	27391	1	PIN RETAINER RING
	13	26077	2	M-F THREADED HEX STANDOFF
	14	26095	1	LED BOARD ASM.
	15	26078	2	SHC SCREW, 4-40, BLACK OXIDE
	16	26102	1	TOOL CONNECTOR ASM., LEVER
	17	25102	1	SCREW, BHC 4-40X.188, STEEL, BLACK OXIDE
	18	25847	1	TID BOARD ASM.
	19	24934	2	SCREW, FHC 4-40 X .312, STEEL, BLACK OXIDE
	20	20132	1	THROTTLE SPRING
	21	26532	1	GEN 3 TRIGGER ASSY, CAST
	22	20061	2	SCREW, LEVER
	23	26080	1	O-RING, LED LIGHT RING COVER
	24	20534	1	3000 SERIAL/MODEL LABEL
	25	26079	1	LIGHT RING COVER, LED
	26	26084	1	HANDLE COVER, MFB
	27	24706	1	REV BUTTON SUB-ASSEMBLY
	28	24683	1	SPRING, REV BUTTON
	29	24679	1	RETAINING RING
	30	24940	10	SCREW, FHSC 4-40 X .25 LG., STEEL, BLACK OXIDE
	31	26083	1	HANDLE COVER
	32	22141	1	SAFETY LABEL
	33	25745	6	SCREW, BHSC 4-40 STEEL, BLACK OXIDE
	34	25457	2	SCREW, BHSC 4-40, STEEL, BLACK OXIDE
	35	26081	2	MOTOR HOUSING COVER
	36	25385	8	SCREW, FHSC 6-32 X .375, STEEL
	37	26088	6	SCREW, BHC 8-32X.25, STEEL, BLACK OXIDE
	38	27636	1	GEARBOX ASSY, HT ANGLEHEAD, 500 Nm
	39	27640	1	RETAINER, HT ANGLE TOOLS
	40	26488	1	O-RING, MOTOR HOUSING
	41	27672	1	GEAR CASE COVER 500 NM, HT ANGLE TOOL
	42	26319	3	SCREW, BHSC 6-32 X .188, 18-8 SS
	43	27671	1	WIREWAY 500 NM & 1600 NM
	44	27670	1	WIREWAY MOUNTING BLOCK 500 NM
	45	26896	1	CHOOSE REACTION BAR
	46	26514	1	RETAINING RING, SPIRAL, Ø2.441 X Ø2.105 X .078

REQUIRED TOOLING
LOCTITE 243 (BLUE)
1/16 HEX WRENCH
5/64 HEX WRENCH
3/32 HEX WRENCH
7/32 HEX WRENCH
SNAP RING PLIERS - EXTERNAL TYPE

- ◆ 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
  - 4) APPLY LOCTITE 243 (BLUE), TIGHTEN TO 1.0 Nm (9 IN-LBS)



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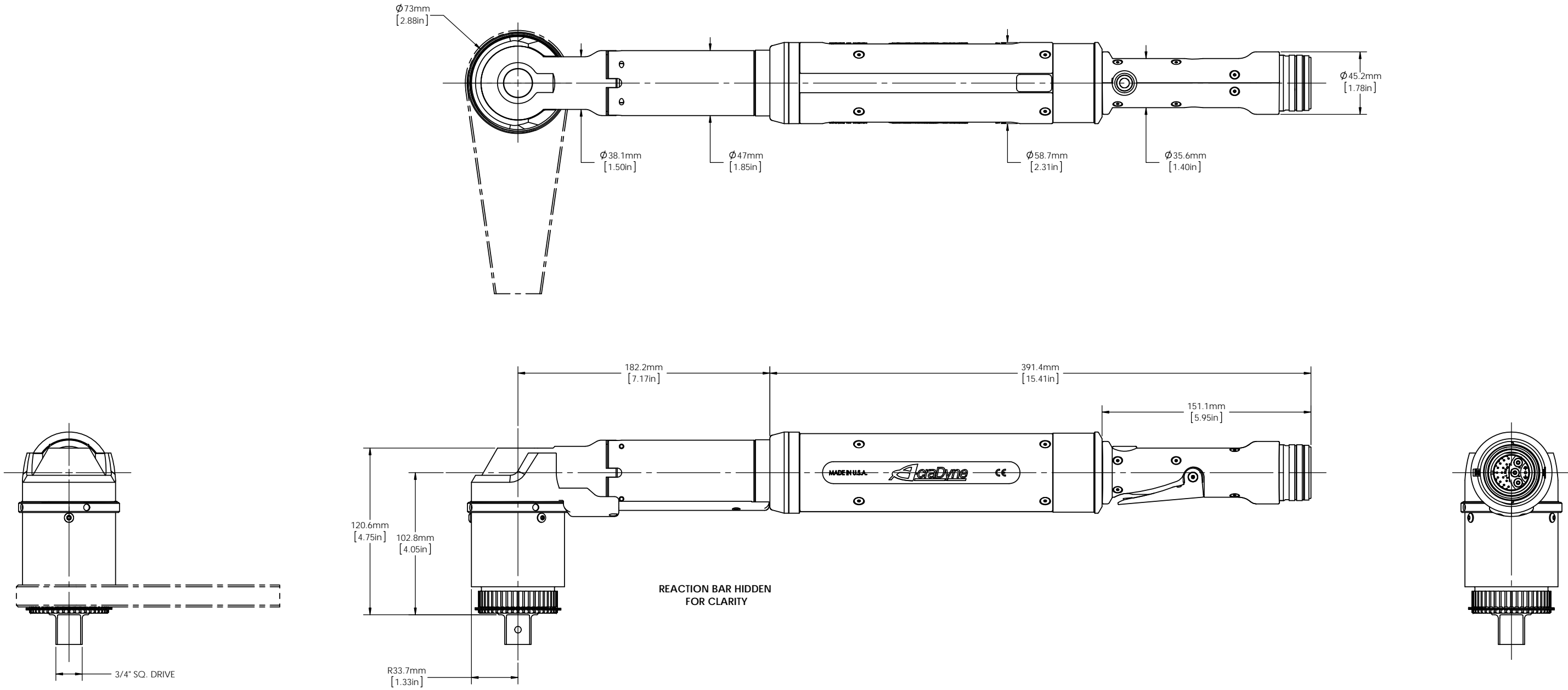
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 DIMENSIONS AND TOLERANCING PER ANSI Y14.5 SURFACE ROUGHNESS PER ANSI Y14.36

**BLOCK TOLERANCING PER DECIMAL:**  
 .X = ±.030 .XX = ±.010 .XXX = ±.005 .XXXX = ±.0005  
 ANGLE = 40°/30°

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<b>AEN356540A HT ANGLE NUTRUNNER 5000-SERIES</b>		
SIZE <b>D</b>	PART / DRAWING NUMBER <b>AEN356540A</b>	REVISION <b>B</b>
SCALE 1:8	DO NOT SCALE DRAWING	SHEET 1 OF 2



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 DIMENSIONS AND TOLERANCING PER ANSI Y14.5  
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**BLOCK TOLERANCING PER DECIMAL:**  
 .X = ±.030 .XX = ±.010 .XXX = ±.005 .XXXX = ±.0005  
 ANGLE = ±0° 30'

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SIZE <b>D</b>	PART / DRAWING NUMBER <b>AEN356540A</b>	REVISION <b>B</b>
SCALE 2:3	DO NOT SCALE DRAWING	SHEET 2 OF 2