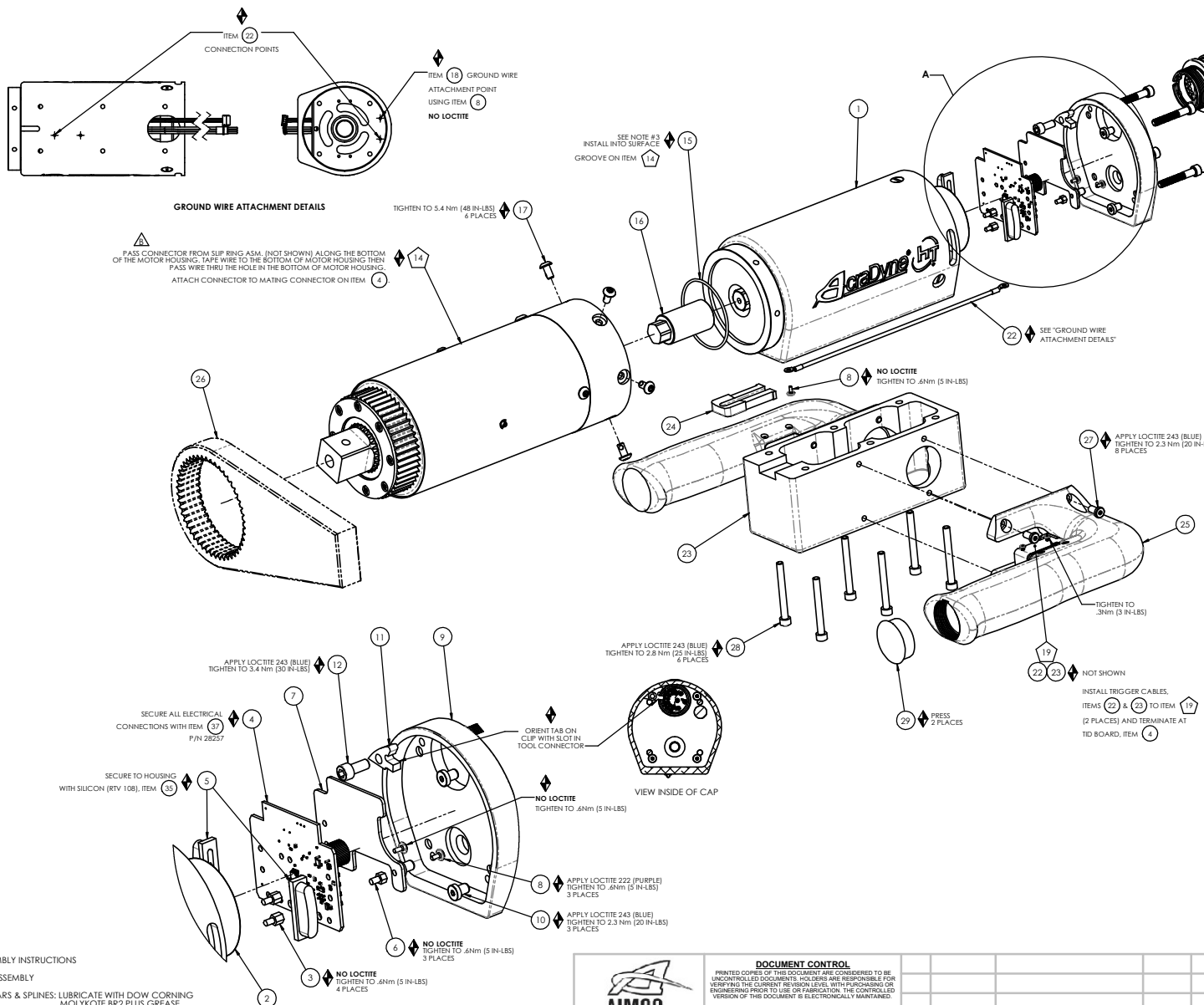




COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	26160	1	ASSY. MOTOR, 4650
	2	24840	1	FOIL SEAL 2" DIA
	3	29335	4	STANDOFF, M-F 4-40 X 3/16, SS
	4	27797	1	TID BOARD, POPULATED W/O AMP CIRCUIT
	5	25490	2	LENS, LED, INJECTION MOLDED
	6	29337	3	STANDOFF, M-F 4-40 X 1/8, SS
	7	29338	1	TID WIRE INSULATOR
	8	25573	7	SCREW PHP 4-40 X 3/16, 18-8 SS
	9	25225	1	END GRIP CAP, HT TOOLS
	10	24859	3	LHSC 10-32 X 1/4 BLK OXIDE
	11	27063	1	TOOL CONNECTOR CLIP
	12	26458	1	SCREW, SHC 10-32 X .44 LG., STEEL, BLACK OXIDE
	13	25568	4	SHC 10-32 X 1.25 BLK OXIDE
	14	SEE CHART	1	GEARBOX & CLUTCH ASM.
	15	26080	1	O-RING, LED LIGHT RING COVER
	16	27980	1	SLIP RING PINION ADAPTER
	17	29279	6	SCREW, BHSC, 10-32 X 3/8, TORX HEAD, NYLON 6/6, STEEL
	18	25507	1	TOOL CONNECTOR ASM HERC PISTOL
	19	25212	2	SWITCH SUB-ASSEMBLY
NOT SHOWN	20	25582	1	HT TOOL TRIGGER CABLE
NOT SHOWN	21	28107	1	TRIGGER CABLE, 10' LG., 6P TO 3P
	22	31412	1	GROUND WIRE ASSEMBLY, 18 AWG, 8000 & 9000 HT SERIES
	23	30899	1	MOUNTING BLOCK, J-HANDLE DUAL LEVER
	24	27999	1	SLIP RING TRANSDUCER CABLE CHASE
	25	25229	2	AXIAL HANDLE, HT TOOLS
	26	26898	1	CHOOSE REACTION BAR
	27	25569	8	SCREW LHCS 10-32 X 3/8, 18-8 SS
	28	26183	6	SCREW, SHCS, 10-32 X 1.75, STEEL
	29	24858	2	PLUG 1 3/16
	30	25579	1	PLUG 3/8"
NOT SHOWN	31	24177	A/R	RTV 108 TRANSLUCENT
NOT SHOWN	32	24263	A/R	KAPTON TAPE
NOT SHOWN	33	28257	A/R	CABLE TIE, 1.65MM W X 7.1MM LG.

NOTE:
SEE WORK INSTRUCTION DOCUMENT "W2047"
FOR COMPLETE ASSEMBLY INSTRUCTIONS.

MODEL NO.	GEARBOX/ CLUTCH ASSEMBLY
AEJ48884200B1DL	31854.001
AEJ48884200B1DL	31855.001
AEJ48885000B1DL	31854.002
AEJ48885000B1DL	31855.002
AEJ4W885000B1DL	32389
AEJ4W885000B1DL	32401

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

DETAIL A
SCALE 1 : 1



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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 = 90° 30'

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

DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
ACRADYNE TECHNICAL ENGINEERING

DUAL LEVER
"J" HANDLE NUTRUNNER
W/SLIP RING CLUTCH
8000-SERIES

SIZE PART / DRAWING NUMBER REVISION
D AEJ4 88 B DL B
SCALE 2:3 DO NOT SCALE DRAWING SHEET 1 OF 2

