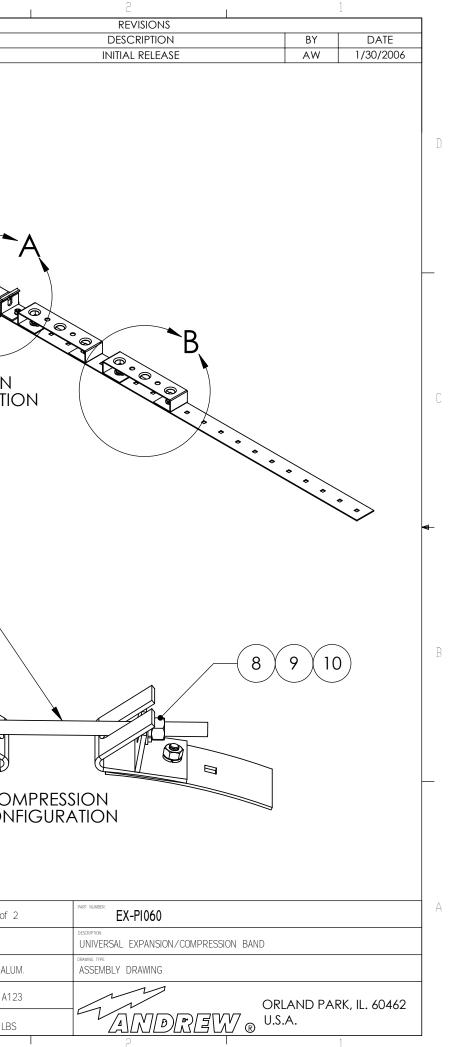
ITEM PARTNOC DESCRIPTION QIV. WEIGHT 1 EXP 00 BAAD 5 0.64 LBS 2 EXP 10 SNAP SIAK BAAD 4 0.21 LBS 3 EXP 100 SNAP SIAK BAAD 4 0.21 LBS 3 EXP 100 BNAP SIAK BAAD 4 0.21 LBS 3 EXP 100 BNAP SIAK BAAD 4 0.21 LBS 4 EXP 00 BLAND RK IT IREMARK 14 1 0.34 LBS 5 EXP 01 CLOSED WEIDED ANGLE 0.034 LBS 1 7 EXP 08 CLANP RATE 1 0.51 LBS 8 CHO3 38'G GAU HEX NUT 2 0.01 LBS 10 COMO3 38'G SAU HOX WORT MASHE 3 0.01 LBS 11 COMO3 38'G SAU HOX WORT HALL 1 0.05 LBS 12 CONCWASHER 1 0.01 LBS 1 POSITION SINAP STAK 13 BHO2 1/4'S SS FLATWASHER 18 0.01 LBS 1 Imaget at the state in the state in the state in the			8	7		6		5	ł		4		3	
1 EXP.09 BAND 5 0.44 UBS 3 EXPTOGON HARDWARE KIT ITEM#416 1 4 EXPLOCI HARDWARE KIT ITEM#416 1 5 EXPLOCI HOLDD ANGLE 1 0.35 UBS 6 EXP.00 CLOSED WELDED ANGLE 1 0.35 UBS 7 EXP.03 Structure 1 0.05 UBS 8 CH-04 FER.03 30° CALW HEX NUT 2 0.01 UBS 9 GWI-03 30° CALV ALL THREAD 1 0.05 UBS 1 0.05 UBS 10 GWI-03 30° CALV ALL THREAD 1 0.05 UBS 1 0.05 UBS 13 IBC025 J4° X I/Z ELEVATOR BOLT 1 0.01 UBS 1 0.01 UBS 14 ISN-02 J4′ S.S.HEX NUL IB 0.01 UBS 1 0.01 UBS 15 SWI-02 J4′ S.S.HEX NUL IB 0.01 UBS 1 0.01 UBS 13 IBC025 J4′ S.S.HEX NUL IBC03 IBC03 IBC03 IBC04 IBC04 13 IBC025 J4′ S.S.HEX NUL <td></td> <td>ITEM</td> <td>PART NO.</td> <td>DESCRIPTION</td> <td>QTY.</td> <td>WEIGHT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>R</td> <td></td> <td></td>		ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT						R		
3 EXPLOSE INTERNATATE 1 0.39 ISS 4 EXPLOSE CLOSED WELDED ANGLE 1 0.36 ISS 5 EXPLOS CLOSED WELDED ANGLE 1 0.36 ISS 7 EXPLOS CLOSED WELDED ANGLE 1 0.36 ISS 9 GWL03 38/8 CALV ARPENINT 2 0.01 ISS 9 GWL03 38/8 CALV ELCK WASHER 3 0.01 ISS 10 GOND30 38/8 CALV ELCK WASHER 3 0.01 ISS 11 GOND30 38/8 CALV ELCK WASHER 10.05 ISS 13 BOD25 1/4 X XL 10.05 ISS 14 SN-02 1/4 S.S. ICK WASHER 10.01 ISS 15 SWE-02 1/4 S.S. ICK WASHER 10.01 ISS 15 SWE-02 1/4 S.S. ICK WASHER 10.01 ISS 16 SWE-02 1/4 S.S. ICK WASHER 10.01 ISS		1	EXP.09	BAND	5	0.64 LBS								
EXP.03 BACKING PLATE 1 0.39 / BS 5 EXP.00 CLOSED WEIDED ANGLE 1 0.34 (BS 2 EXP.02 OPEN WEIDED ANGLE 1 0.34 (BS 9 GWL-03 3/8' GALV HEX NUT 2 0.01 (BS 9 GWL-03 3/8' GALV HEX NUT 2 0.01 (BS 10 GWL-03 3/8' GALV HEX NUT 2 0.01 (BS 11 GL-03480 3/8' CALV HEX NUT 2 0.01 (BS 11 GL-03480 3/8' CALV HEX NUT 2 0.01 (BS 12 CC03200 3/8' X8' CALV ALL HEREAD 1 0.25 (BS 13 FB02205 1/4' X1/7' ELPANIOR BOLT 18 0.01 (BS 13 FB02205 1/4' X1/7' ELPANIOR BOLT 18 0.01 (BS 15 SWL-02 1/4' SS. LEX NUT EXPANSION EXPANSION 16 SWL-02 1/4' SS. LEX NUT EXPANSION EXPANSION 16 SWL-02 1/4' SS. LEX NUT EXPANSION EXPANSION		2	EXP.10	SNAP STAK BAND	4	0.21 LBS			\sim					
1 5 EXP.01 CLOSED WEIDED ANGLE 1 0.34 LBS 6 EXP.02 CHAMP PLATE 1 0.53 LBS 9 GWI-03 3/8' GALV HEX NUT 2 0.01 LBS 9 GWI-03 3/8' GALV HEX NUT 2 0.01 LBS 10 GOWI-03 3/8' GALV HEX NUT 2 0.01 LBS 11 GD-0303 /8' RS CALV ALT WASHER 3 0.01 LBS 12 CB03225 3/8' SCALV ALT WASHER 3 0.01 LBS 13 EB0205 //4' KL 1 0.05 LBS 14 SN-02 1/4' SS. HEX NUT 1 0.01 LBS 16 SWF-02 1/4' SS. FLAX WASHER 18 0.01 LBS 16 SWF-02 1/4' SS. FLAX WASHER 18 0.01 LBS 16 SWF-02 1/4' SS. FLAX WASHER 18 0.01 LBS 16 SWF-02 1/4' SS. FLAX WASHER 10.01 LBS CONFIGURATION 16 SWF-02 1/4' SS. FLAX WASHER 10.01 LBS CONFIGURATION		3	EXP1060H	HARDWARE KIT ITEM#4-16	1									
6 EXP.02 OPEN WELDED ANCIE 1 0.34 IBS 7 EXP.02 CALV HEX NUT 2 0.01 IBS 9 GWL-03 3/8 GALV HEX NUT 2 0.01 IBS 10 GWH-03 3/8 GALV ALI THREAD 1 0.25 IBS 11 GD-03300 3/8 Y GALV ALI THREAD 1 0.25 IBS 13 EB0205 1/4' X I/2' ELEVATOR BOLT 18 0.01 IBS 14 SNI-02 1/4' SS. HEX NUT 18 0.01 IBS 15 SWL-02 1/4' SS. HEX NUT 18 0.01 IBS 15 SWL-02 1/4' SS. HEX NUT 18 0.01 IBS 16 SWF-02 1/4' SS. HEX NUT 18 0.01 IBS 18 SWF-02 1/4' SS. HEX NUT 18 0.01 IBS 18 SWF-02 1/4' SS. HEX NUT 18 0.01 IBS 18 SWF-02 1/4' SS. HEX NUT 18 0.01 IBS 18 SWF-02 1/4' SS. HEX NUT 1/4' SS. HEX NUT 1/4' SS. HEX NUT		4	EXP.03	BACKING PLATE	1	0.39 LBS								
2 EXP.08 CLAMP PLATE 1 0.51 LBS 8 GN-03 3/8' GALV HEX.NUT 2 0.01 LBS 9 GWI-03 3/8' CALV LAT WASHER 3 0.01 LBS 10 GWI-03 3/8' CALV LAT WASHER 3 0.01 LBS 11 GU03000 3/8' X 2 L/4' CARRIAGE BOLT 1 0.025 LBS 13 ED02051 1/4' X.1/2' ELEVANCE BOLT 1 0.01 LBS 14 SN-02 1/4' S.S. HEAT WASHER 18 0.01 LBS 15 SWI-02 1/4' S.S. LOCK WASHER 18 0.01 LBS 16 SWF-02 1/4' S.S. ELAT WASHER 18 0.01 LBS 16 SWF-02 1/4' S.S. ELAT WASHER 18 0.01 LBS 16 SWF-02 1/4' S.S. ELAT WASHER 18 0.01 LBS 13 14 15 16 CONFIGURATION 14 US Telephone Telephone Telephone 13 14 15 Telephone Telephone 13 14 15 Telephone Telephone 16 <	D	5	EXP.01	CLOSED WELDED ANGLE	1	0.36 LBS								
10 GWF-03 3/8" GALV FLAT WASHER 3 0.01 LBS 11 GD03800 3/8" X8" GALV ALL THREAD 1.0.26 LBS 12 CB0205 1/4" X1/2" ELEVATOR BOLT 1.0.06 LBS 13 E80205 1/4" X1/2" ELEVATOR BOLT 18 0.01 LBS 14 SWF-02 1/4" S.S. HEX NUT 18 0.01 LBS 15 SWI-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS Image: SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 10 TLAT S.S. TLAT WASHER TLAT S.S.		6	EXP.02	OPEN WELDED ANGLE	1	0.34 LBS					*			
10 GWF-03 3/8" GALV FLAT WASHER 3 0.01 LBS 11 GD03800 3/8" X8" GALV ALL THREAD 1.0.26 LBS 12 CB0205 1/4" X1/2" ELEVATOR BOLT 1.0.06 LBS 13 E80205 1/4" X1/2" ELEVATOR BOLT 18 0.01 LBS 14 SWF-02 1/4" S.S. HEX NUT 18 0.01 LBS 15 SWI-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS Image: SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 10 TLAT S.S. TLAT WASHER TLAT S.S.		7	EXP.08	CLAMP PLATE	1	0.51 LBS				\frown				
10 GWF-03 3/8" GALV FLAT WASHER 3 0.01 LBS 11 GD03800 3/8" X8" GALV ALL THREAD 1.0.26 LBS 12 CB0205 1/4" X1/2" ELEVATOR BOLT 1.0.06 LBS 13 E80205 1/4" X1/2" ELEVATOR BOLT 18 0.01 LBS 14 SWF-02 1/4" S.S. HEX NUT 18 0.01 LBS 15 SWI-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 13 14 15 16 SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS Image: SWF-02 1/4" S.S. TLAT WASHER 18 0.01 LBS 10 TLAT S.S. TLAT WASHER TLAT S.S.		8	GN-03	3/8" GALV HEX NUT	2	0.01 LBS			(1)	X			
13 EB03225 3/8*X21/4* CARRAGE BOLT 1 0.03 LBS 13 EB0205 1/4*X1/2* ELEVATOR BOLT 18 0.01 LBS 14 SN-02 1/4*S.S. HEX NUT 18 0.01 LBS 15 SWL-02 1/4*S.S. LOCK WASHER 18 0.01 LBS 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 10 EXPANSION EXPANSION 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4*S.S. HEXANDER 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 11 14 13 14 15 SWF-02 16 <td></td> <td>9</td> <td>GWL-03</td> <td>3/8" GALV LOCK WASHER</td> <td>3</td> <td>0.01 LBS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		9	GWL-03	3/8" GALV LOCK WASHER	3	0.01 LBS								
13 EB03225 3/8*X21/4* CARRAGE BOLT 1 0.03 LBS 13 EB0205 1/4*X1/2* ELEVATOR BOLT 18 0.01 LBS 14 SN-02 1/4*S.S. HEX NUT 18 0.01 LBS 15 SWL-02 1/4*S.S. LOCK WASHER 18 0.01 LBS 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 10 EXPANSION EXPANSION 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4*S.S. HEXANDER 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 11 14 13 14 15 SWF-02 16 <td></td> <td>10</td> <td>GWF-03</td> <td>3/8" GALV FLAT WASHER</td> <td>3</td> <td>0.01 LBS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>\sim</td> <td></td>		10	GWF-03	3/8" GALV FLAT WASHER	3	0.01 LBS						X	\sim	
13 EB03225 3/8*X21/4* CARRAGE BOLT 1 0.03 LBS 13 EB0205 1/4*X1/2* ELEVATOR BOLT 18 0.01 LBS 14 SN-02 1/4*S.S. HEX NUT 18 0.01 LBS 15 SWL-02 1/4*S.S. LOCK WASHER 18 0.01 LBS 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 10 EXPANSION EXPANSION 16 SWF-02 1/4*S.S. HAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4*S.S. HEXANDER 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 1/4*S.S. HEXANDER EXPANSION 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 13 14 15 16 SWF-02 11 11 11 14 13 14 15 SWF-02 16 <td></td> <td>11</td> <td>GD-03800</td> <td>3/8" X 8" GALV ALL THREAD</td> <td>1</td> <td>0.25 LBS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		11	GD-03800	3/8" X 8" GALV ALL THREAD	1	0.25 LBS								
14 IN-02 1/4" S.S. HEX NUT 18 0.01 LBS 15 SWI-02 1/4" S.S. ILOCK WASHER 18 0.01 LBS 16 SWF-02 1/4" S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16 SWF-02 1/4" S.S. FLAT WASHER 11		12	CB03225	3/8" x 2 1/4" CARRIAGE BOLT	1	0.05 LBS								
15 SWL-02 1/4"S.S. LOCK WASHER 18 0.01 LBS 16 SWF-02 1/4"S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16 0 TAIL B 13 14 15 16 0 TAIL B 13 14 15 0 TAIL B 13 14 15 0 TAIL B 13 14 15 0 TAIL B 13 14 15 0 TAIL B 10 TAI		13	EB0205	1/4" X 1/2" ELEVATOR BOLT	18	0.01 LBS								
16 SWF-02 1/4"S.S. FLAT WASHER 18 0.01 LBS 13 14 15 16		14	SN-02	1/4" S.S. HEX NUT	18	0.01 LBS								
16 SWF-02 1/4" S.S. FLAT WASHER 18 0.01 LBS POSITION SINAP STAK BANDS AS NEEDED EXPANSION CONFIGURATIO 13 14 15 16 DETAIL B 11 11 13 14 15 16 To an		15	SWL-02	1/4" S.S. LOCK WASHER	18	0.01 LBS				<u> </u>				
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A $\frac{4}{13,14,15}$ $\frac{1}{15}$ $\frac{1}{13,12}$ $\frac{1}{15}$				N K C		\square								
A $A = \frac{1}{13 \cdot 14 \cdot 15}$ $A = \frac{1}{13 \cdot 14 $												E		
A $A = \frac{1}{13 \cdot 14 \cdot 15}$ $A = \frac{1}{13 \cdot 14 $					K		1	~						СОМ
A DETAIL A $ \begin{array}{c} 13 \\ 14 \\ 15 \end{array} $ $ \begin{array}{c} 13 \\ 14 \\ 15 \end{array} $ $ \begin{array}{c} 13 \\ 14 \\ 15 \end{array} $ $ \begin{array}{c} 13 \\ 14 \\ 15 \end{array} $ $ \begin{array}{c} 13 \\ 14 \\ 15 \end{array} $ $ \begin{array}{c} 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\$							\frown					-		CONFI
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$A = \begin{bmatrix} 13 & 14 & 15 \end{bmatrix}$ $These drawings and specifications are the proprietary property of ANDREW Corporation. And may be using by and the corporation. The second $								\sum /						
I3 I4 I5 All DIMENSIONS ARE IN INCHES U.O.S. TOLERANCES UNLESS OTHERWISE SPECIFIED: .X = ± .03 AW 1 of 2 .X = ± .03 ANGLES ± 2 ² .XX = ± .010 TP NTS REMOVE BURRS AND BREAK EDGES .005 TOLY AGAL MARK EDGES .005 AM A36, ALUM. DO NOT SCALE THIS PRINT DO NOT SCALE THIS PRINT Revision: 6.00 LBS AM I of 2					1			d						
13 14 15 All DIMENSIONS ARE IN INCHES U.O.S TOLERANCES UNLESS OTHERWISE SPECIFIED: TP NTS .X = ± .06 ANGLES ± 2° .XX = ± .03 FRACTIONS ± 1/32 .XXX= ± .010 REVISION: REVISION: REMOVE BURRS AND BREAK EDGES .005 Faust- GALV GALV DO NOT SCALE THIS .XX .010 REVISION: Faust- GALV GALV	А				\frown		The second secon			These	drawings and specifications are rty of ANDREW CORPORATION an	the proprietary d may be used		
ALL DIMENSIONS ARE IN INCHES U.O.S. TOLERANCES UNLESS OTHERWISE SPECIFIED: .X = ± .03 FRACTIONS ± 1/32 .XX = ± .010 REMOVE BURRS AND BREAK EDGES .005 DO NOT SCALE THIS PRINT DO NOT SCALE THIS PRINT IP NIS INTERNAL 01/18/05 A36, ALUM. REVISION: FINSH GALV A123 WEDRT 6.00 LBS				(13)	(15)-					only 1	or the specific purpose authoriz Andrew Corporation.	ed in writing by	CHECKED BY:	SCALE:
.X = ± .06 ANGLES ± 2° 01/18/05 A36, ALUM. .XX = ± .03 FRACTIONS ± 1/32 REVISION: 1/18/05 A36, ALUM. .XXX= ± .010 REVISION: TRUE GALV A123 REMOVE BURRS AND BREAK EDGES .005 A GALV A123 DO NOT SCALE THIS PRINT Mediation 6.00 LBS								A			ERANCES UNLESS OTHERWIS	E SPECIFIED:	TP DATE:	
.XXX= ± .010 REVISION: REVISION: GALV A123 REMOVE BURRS AND BREAK EDGES .005 DO NOT SCALE THIS PRINT WBOHT 0.00 LBS								\ll						A36, ALUM.
DO NOT SCALE THIS PRINT A WEBET 6.00 LBS										.XXX= ±	.010			
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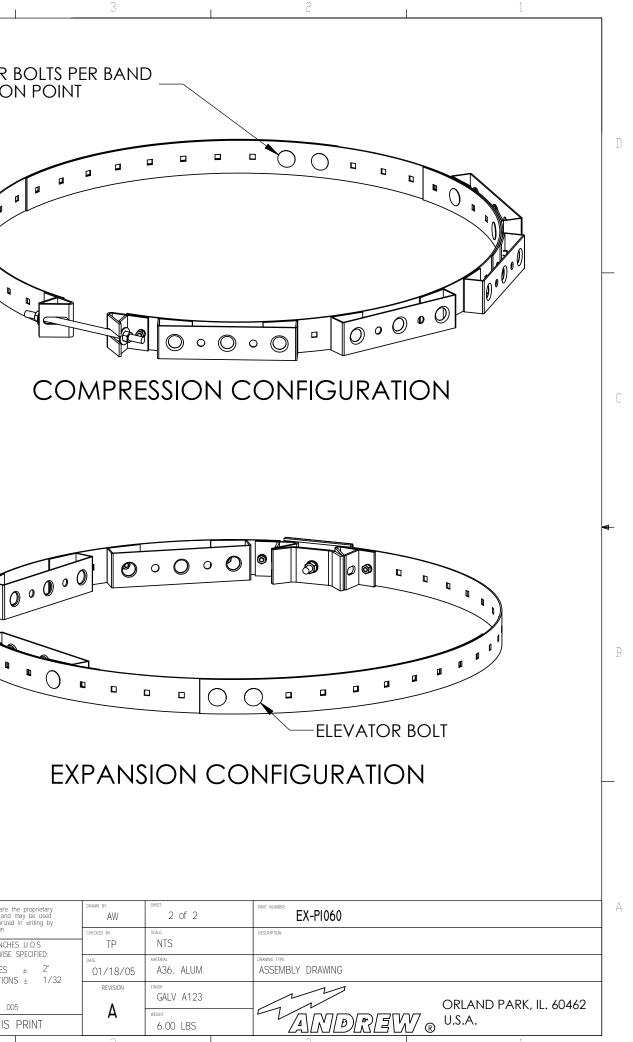
2 ELEVATOR BOLTS PER BAND CONNECTION POINT

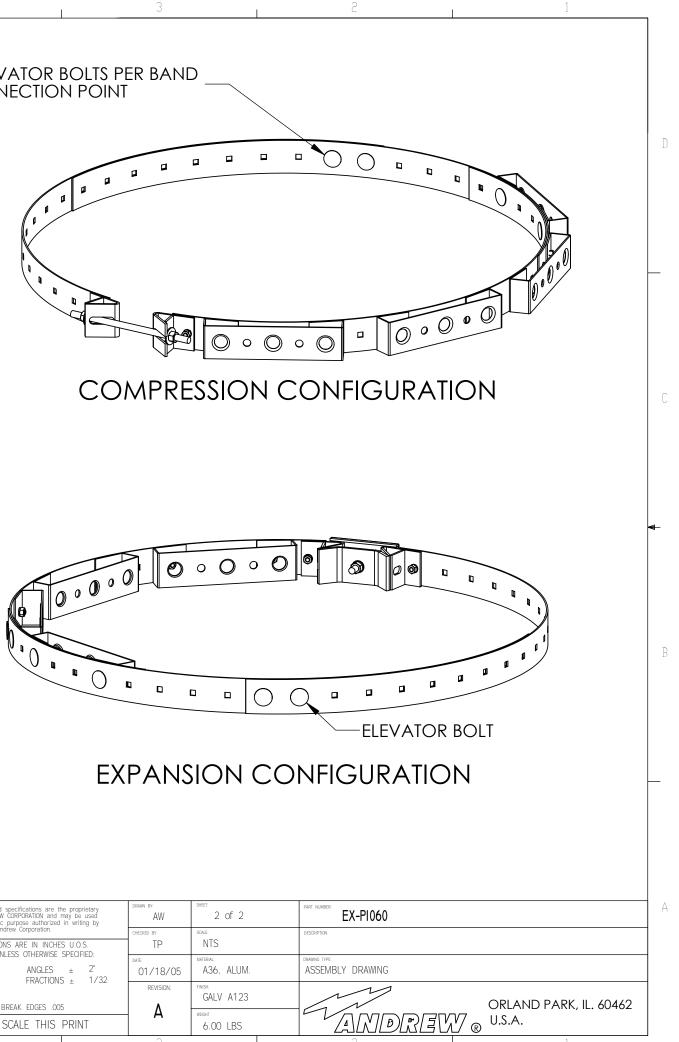
COMPRESSION CHART

DIA.	BAND LENGTH
10"	24"
12"	30"
14"	38"
16"	44"
18"	50"
20"	56"
22"	62"
24"	68"
26"	74"
28"	82"
30"	88"
32"	94"
34"	100"
36"	106"
38"	112"
40"	120"
42"	124"
44"	132"
46"	138"
48"	144"
50"	150"
52"	156"
54"	164"
56"	170"
58"	176"
60"	182"

EXPANSION CHART

DIA.	BAND LENGTH
30"	92"
32"	98"
34"	104"
36"	110"
38"	116"
40"	124"
42"	130"
44"	136"
46"	142"
48"	148"
50"	154"
52"	160"
54"	168"
56"	174"
58"	180"
60"	186"





These drawings and specifications are the proprietary property of ANDREW CORPORATION and may be used only for the specific purpose authorized in writing by Andrew Corporation.	drawn by: AW	sheet: 2 of 2
Andrew Corporation. ALL DIMENSIONS ARE IN INCHES U.O.S. TOLERANCES LINERSS OTHERWISE SPECIFIED:	CHECKED BY: TP	scale: NTS
$X = \pm .06$ ANGLES $\pm 2^{\circ}$ $XX = \pm .03$ FRACTIONS $\pm 1/32$	DATE: 01/18/05	A36, ALUM.
$.XXX = \pm .010$ REMOVE BURRS AND BREAK EDGES .005	REVISION:	GALV A123
DO NOT SCALE THIS PRINT	А	WEIGHT 6.00 LBS
4	~	

NOTE: BAND LENGTH IS MEASURED FROM END TO END OF FLAT BANDS.