

Bill of Materials Listing

TransArctic Canada Inc.

4/7/2017
Page 1 of 1

Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KMC64062	Mt Kit, ISB13, T3RE, FK40/4xFC, 24V,'13+	8/27/2012	127.78		0
5	BEL11040				
	Belt, A gr, 1040mm (41")				
10	BEL32083				
	Belt, Banded B gr,2083mm (82")				
20	KBB00001				
	Mt Kit, Platform, Transit, ADM, '12				
30	KCB03901				
	Kit, Compressor, 4xFC/ FK40, '12				
40	KFB67001				
	Kit, Found'n, BB T3/D3RE, ISB, '13				
50	KPC67001				
	Kit, Pulley, ISB, T3/D3RE, '12				
60	KAB00001				
	Kit, Alt, Base, Transit, ADM, '12				
65	KIZ00001				
	Kit, Inst, Relocate PDU, Transit Mts				
70	FTP16045				
	Ftg, Pipe, Elbow, 45d, 3/4-14 NPTF, Stl				
80	FTP16046				
	Ftg, Pipe, Elbow, 45d,3/4-14 NPTF to 1"d				

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Product Number	Description	Date	Weight	Uof M	Yield
Line	Component Prod#	Unit	Qty		
KBB00001	Mt Kit, Platform, Transit, ADM, '12	6/20/2012	76.05		0
10	BMZ01034	Bkt, Spring, Support Arm, ADM, '12	each	1	
20	BMZ01035	Bkt, Main, Pivot, Ass'y, ADM Transit,'12	each	1	
30	BMZ01037	Bkt, Fork, Knuckle-Joint, Adm, '12	each	1	
40	BMZ01038	Bkt, Main, Base Pl, ADM, '12	each	1	
50	BMZ01040	Bkt, Ass'y, THRD Rod, Isolator, ADM, '12	each	1	
60	BMZ01041	Shaft Key, 5/16" SQ x .540" Long	each	2	
70	BMZ01042	Vibration Isolator, Bar, 9.63 x 2 x 1.50	each	2	
80	BMZ01044	Bkt, Cradle, Pivot, Adm Transit, '12	each	1	
90	BMZ01047	Bkt, Bar, Slide Nut, ADJ, Trans ADM, '12	each	2	
100	BTS08100	Bolt, Grease,Nipple,1/2-13 x 1.0"	each	1	
105	FTS04007	Ftg, Grease, Nipple, 1/4-28 UNF-2A,Brass	each	1	
110	PIS01010	Shaft, Stl, Grease, ADM Transit, '12	each	1	
120	SPR00002	Spring, Comp, R/H, 110 x 50 x 8.4, Red	each	1	
130	WFS16001	Washer, Flat, Dbl Step, 17mm, 50mm, Plt	each	1	
140	WFS27001	Washer, Flat, Dbl Step, 27mm, 63.5, Plt	each	1	
150	KBB00025	Bag Kit, Fasteners, KBB00001	each	1	

NOTE:

Use Blue "Loctite" on the (4) fasteners to fasten BMZ01034 in place.

Bill of Materials Listing

TransArctic Canada Inc.

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Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KBB00025	Bag Kit, Fasteners, KBB00001		8/1/2012	3.98	0
5	BTQ08101		Bolt, Hex, 1/2-20unf, 1.00", 8, Plt	each	6
10	BTQ08126		Bolt, Hex, 1/2-20unf, 1.25", 8, Plt	each	6
15	BTQ08100		Bolt, Hex, 1/2-13unc, 1.00", 8, Plt	each	1
20	BTQ08150		Bolt, Hex, 1/2-13unc, 1.5", 8, Plt	each	9
30	BTQ10351		Bolt, Hex, 5/8-18unf, 3.5", 8, PLT	each	1
50	NTQ08000		Nut, Hex, 1/2-13unc, 8, Plt	each	5
60	NTQ10000		Nut, Hex, 5/8-11unc, 8, Plt	each	2
65	NTQ10001		Nut, Hex, 5/8-18unf, 8, Plt	each	1
70	WFS08001		Washer, Flat, 1/2", 8, USS, Plt	each	2
100	WFQ08000		Washer, Flat, 1/2", 8, Plt	each	14
110	WFQ10000		Washer, Flat, 5/8", 8, Plt	each	2
120	WLQ08000		Washer, Lock, 1/2", 8, Plt	each	23
130	WLQ10000		Washer, Lock, 5/8", 8, Plt	each	2

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TransArctic Canada Inc.

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component	Prod#	Description	Unit	Qty		
KCB03901			Kit, Compressor, 4xFC, '12		10/2/2012	0.99	0
10	BTQ08250		Bolt, Hex, 1/2-13unc, 2.5", 8, Plt	each	4		
20	NTQ08000		Nut, Hex, 1/2-13unc, 8, Plt	each	4		
30	WFQ08000		Washer, Flat, 1/2", 8, Plt	each	4		
40	WLQ08000		Washer, Lock, 1/2", 8, Plt	each	4		

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TransArctic Canada Inc.

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Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KFB67001	Kit, Found'n, BB T3/D3RE, ISB, '13		8/20/2012	70.31	0
10	BFB00001		Bkt, Foundation, Main, BB T3/D3RE, '13	each	1
20	BMZ01050		Bkt, Frt, Angle, Weldmt, BB, D3RE, '13	each	1
30	PUL80074		Pulley, Idler, B/S, Wide, 76d (89102)	each	2
40	SCD25412		Spacer, Col, Drl,25.4mm x 25.4o x 12.3i	each	2
50	SLV17012		Sleeve, Pulley, 16.9o x 22.23mm x 12.32i	each	2
60	KBB90020		Bag Kit, Fasteners, KFB67001	each	1

Bill of Materials Listing

TransArctic Canada Inc.

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Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KBB90020	Bag Kit, Fasteners, KFB67001		8/20/2012	1.45	0
10	BTC12080		Bolt, Hex, 12 x 1.75 x 80mm, 10.9,Plt,FT	each	2
20	BTQ06150		Bolt, Hex, 3/8-16unc, 1.50", 8, Plt	each	2
25	BTQ08150		Bolt, Hex, 1/2-13unc, 1.5", 8, Plt	each	4
30	NTA12000		Nut, Hex, 12 x 1.75, 8.8, Plt	each	2
40	NTP06000		Nut, Hex, 3/8-16unc, 5, Plt	each	2
45	NTQ08000		Nut, Hex, 1/2-13unc, 8, Plt	each	4
50	WFA12000		Washer, Flat, 12mm, 8.8, Plt	each	2
60	WFN06000		Washer, Flat, 3/8", 2, Plt	each	4
65	WFQ08000		Washer, Flat, 1/2", 8, Plt	each	8
70	WLA12000		Washer, Lock, 12mm, 8.8, Plt	each	2
80	WLP06000		Washer, Lock, 3/8", 5, Plt	each	2
90	WLQ08000		Washer, Lock, 1/2", 8, Plt	each	4

Bill of Materials Listing

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component	Prod#	Description	Unit	Qty		
KPC67001		Kit, Pulley, ISB, T3/D3RE, '12		5/13/2008	18.08		0
10	PUL67323		Pulley, Crank, ADD-ON, 8.75", ISB, 2B/3V	each	1		
20	BTC12040		Bolt, Hex, 12 x 1.75 x 40mm, 10.9,Plt,FT	each	4		

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TransArctic Canada Inc.

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Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KAB00001	Kit, Alt, Base, Transit, ADM, '12		6/19/2012	4.30	0
5	PAC12110	Pack, Carton, 12" x 11" x 5", 51 ECT	each	1	
8	BEL11040	Belt, A gr, 1040mm (41") (17410)	each	2	
15	BMT10011	Bkt, Tenr, Block, Offset, 3mm	each	2	
20	BMZ01032	Bkt, Alt, Block, ADM, '12	each	1	
30	BTQ08100	Bolt, Hex, 1/2-13unc, 1.00", 8, Plt	each	3	
40	BTQ08150	Bolt, Hex, 1/2-13unc, 1.5", 8, Plt	each	2	
50	BTQ08653	Bolt, Hex, 1/2-13unc, 6.5", 8, Plt	each	1	
60	NTQ08000	Nut, Hex, 1/2-13unc, 8, Plt	each	6	
70	PUL03321	Pulley, ALT, Idler, 3.25"d, 2A	each	1	
80	TRD08150	Threaded, Rod, 1/2-13unc x 15", 5, Plt	Eeach	1	
90	WFQ08000	Washer, Flat, 1/2", 8, Plt	each	3	
100	WLQ08000	Washer, Lock, 1/2", 8, Plt	each	8	

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TransArctic Canada Inc.

11/14/2014

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KIZ00001		Kit, Inst, Relocate PDU, Transit Mts		6/11/2014	11.06		0
10	BMC67093	Bkt, Fuse Panel, Vert., ISB, T3RE		each	1		
20	BMC67094	Bkt, Diag, Brace DS, Fuse Panel, T3RE		each	1		
30	BMC67095	Bkt, Diag, Brace PS, Fuse Panel, T3RE		each	1		
40	KBZ00001	Bag Kit, Fasteners, KBZ00001		each	1		

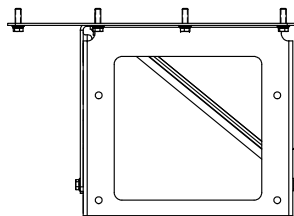
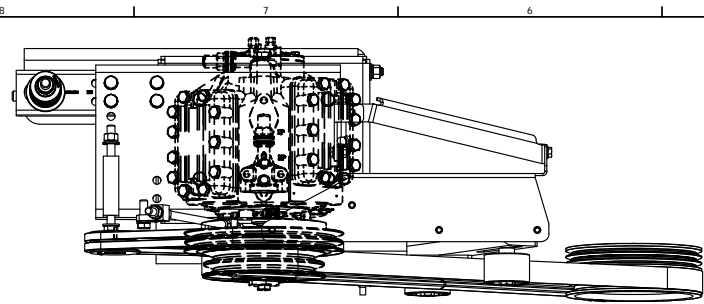
Bill of Materials Listing

TransArctic Canada Inc.

11/14/2014

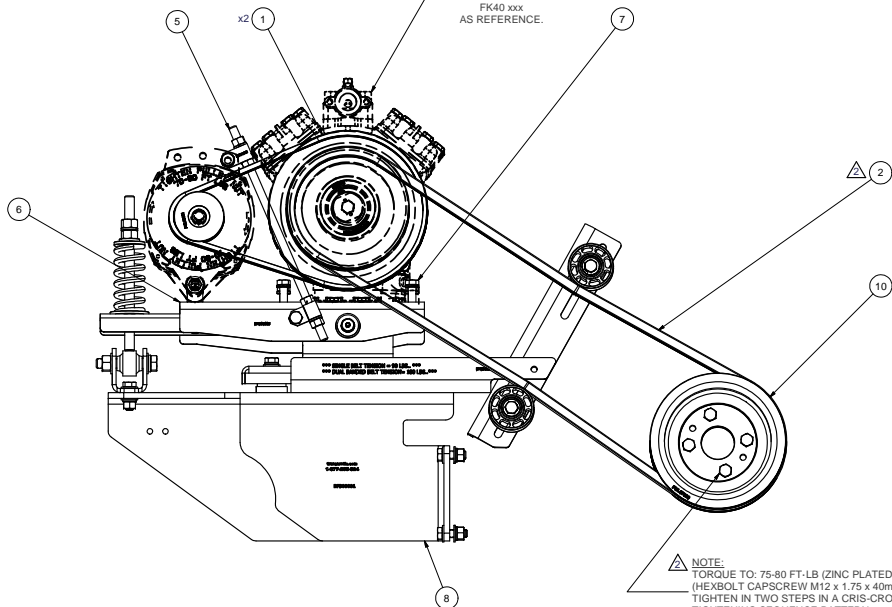
Page 1 of 1

Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KBZ00001		Bag Kit, Fasteners, KBZ00001		11/7/2014	0.64		0
10	BTC10025	Bolt, Hex, 10 x 1.5 x 25mm, 10.9, Plt		each	2		
20	BTC10040	Bolt, Hex, 10 x 1.5 x 40mm, 10.9, Plt,FT		each	5		
30	NTA10000	Nut, Hex, 10 x 1.5, 8.8, Plt		each	2		
40	WFA10000	Washer, Flat, 10mm, 8.8, Plt		each	9		
50	WLA10000	Washer, Lock, 10mm, 8.8, Plt		each	7		

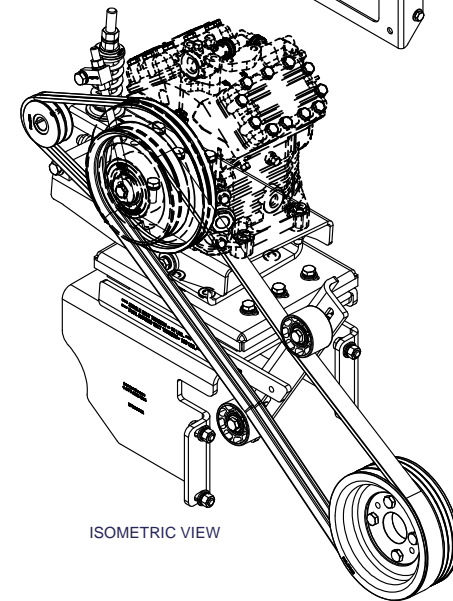
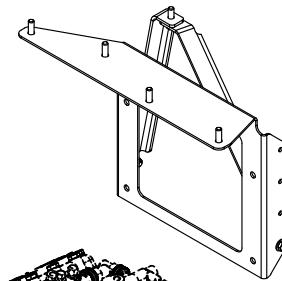
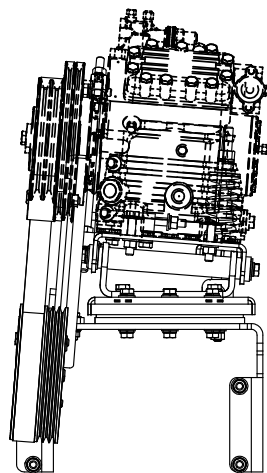
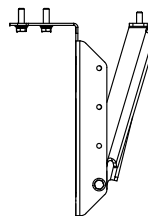


NOTE:
MAY REQUIRED THE
USE OF P/N# K1200001
TO SUIT INSTALLATION.

NOTE:
SHOWING COMPRESSOR
4x FCY OR
FK40 xxx
AS REFERENCE.



NOTE:
TORQUE TO: 75-80 FT-LB (ZINC PLATED)
(HEXBOLT CAPSCREW M12 x 1.75 x 40mm)
TIGHTEN IN TWO STEPS IN A CRIS-CROSS
TIGHTENING SEQUENCE PATTERN.



ISOMETRIC VIEW

NOTES:

1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.

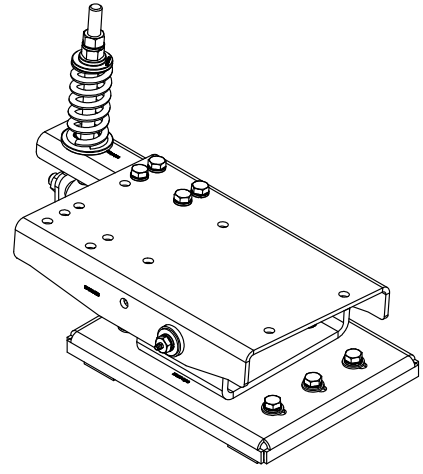
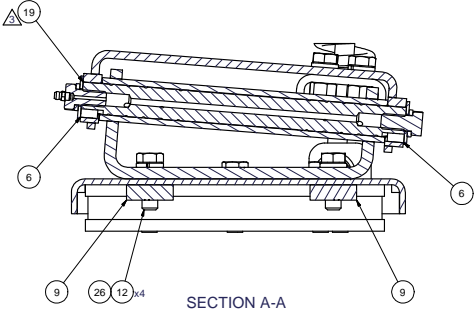
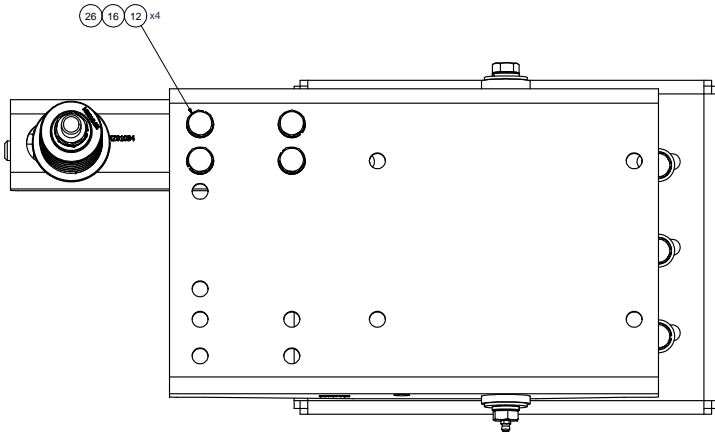
2) SEE "TRANSARGTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER".

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
10	1	EACH	KPC67001	KIT, PULLEY, ISB, D3RE, '12
9	1	EACH	K1200001	KIT, INST. RELOCATE PDU, TRANSIT MTS
8	1	EACH	KFB67001	KIT, FOUND'N, BB D3RE, ISB, '13
7	1	EACH	KCB03901	MT KIT, COMP, 4XFC/FK40, '12
6	1	EACH	KBB00001	MT KIT, PLATFORM, TRANSIT, ADM, '12
5	1	EACH	KAB00001	ALT, KIT, BASE, TRANSIT, ADM, '12
4	1	EACH	FTP16046	FTG. PIPE, ELBOW, 45D, 3/4-14 NPTF TO 1" D
3	1	EACH	FTP16045	FTG. PIPE, ELBOW, 45D, 3/4-14 NPTF, STL
2	1	EACH	BEL32083	BELT, BANDED B GR, 2083mm (82")
1	2	EACH	BEL11040	BELT, A gr, 1040mm (41") (17410)

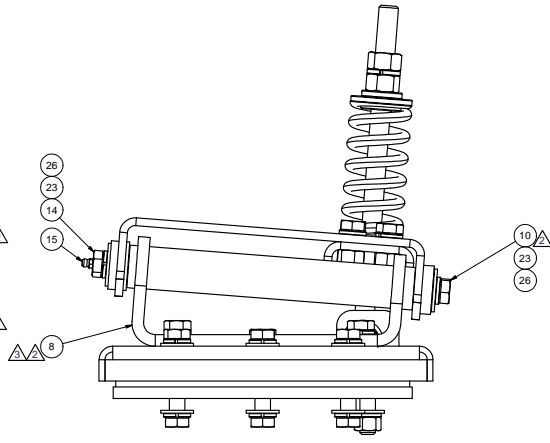
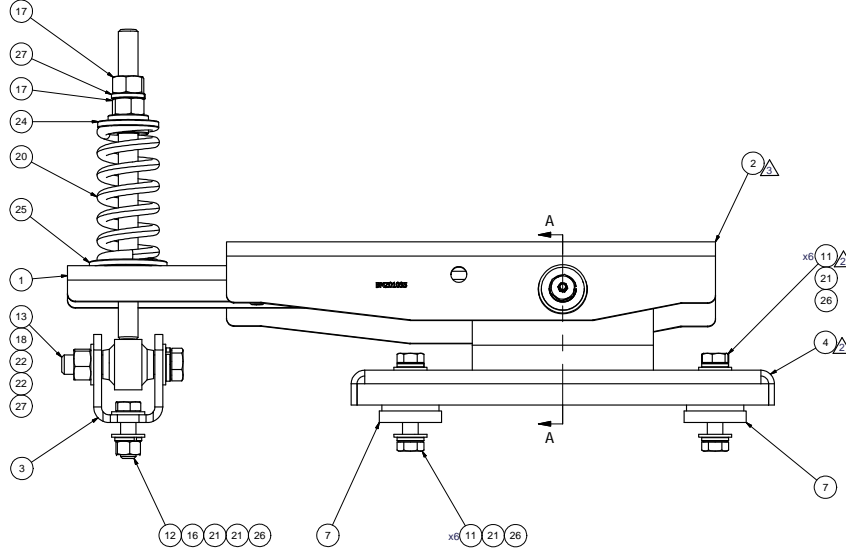
BILL OF MATERIALS

DRAWN		11/19/2013		TRANSARGTIC INC.
jrodriquez		CHECKED		
1		11/7/2014		TITLE
ADDED K1200001		RRR		
0		11/19/2013		MT KIT, ISB13, T3RE, FK40/ 4xFC, 24V, '13
RELEASED TO PRODUCTION		Vaj_Jakowlew		
REV	ECN	DESCRIPTION	DATE	BY
				Jarvis Stewart
				Ron Ingram
				Date Mason
UNSPECIFIED TOLERANCES:		MM (INCH)	THIRD ANGLE PROJECTION	DWG NO
ONE DECIMAL PLACE (X.0)	FRONT			KMC64062
TWO DECIMAL PLACES (X.00)	TOP			REV
THREE DECIMAL PLACES (X.000)	RIGHT			2
FRACTIONAL (1/16")	ANGULAR (1/2°)			
DRAWING UNIT OF MEASURE:		MM (INCH)	SCALE	SHEET 1 OF 1
			1:4	

8 7 6 5 4 3 2 1



ISOMETRIC VIEW
SCALE 1/3



ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
27	2	EACH	WLO10000	WASHER, LOCK, 5/8", 8, PLT
26	23	EACH	WLO08000	WASHER, LOCK, 1/2", 8, PLT
25	1	EACH	WFS27001	WASHER, FLAT, DBL STEP, 28mm, 63.5, PLT
24	1	EACH	WFS16001	WASHER, FLAT, DBL STEP, 16mm, 50mm, PLT
23	2	EACH	WFS08001	WASHER, FLAT, 1/2", 8, USS, PLT
22	2	EACH	WFO10000	WASHER, FLAT, 5/8", 8, PLT
21	14	EACH	WFO08000	WASHER, FLAT, 1/2", 8, PLT
20	1	EACH	SFRO0002	SPRING, COMP, RH, 110 x 50 x 8.4, RED
19	1	EACH	PISO1010	PIPE, STL, GREASE, ADM TRANSIT, '12
18	1	EACH	NTI010001	NUT, HEX, 5/8-11UNC, 8, PLT
17	2	EACH	NTI00000	NUT, HEX, 5/8-11UNC, 8, PLT
16	5	EACH	NTI08000	NUT, HEX, 1/2-13UNC, 8, PLT
15	1	EACH	FTS04007	FTG, GREASE, NIPPLE, 1/4-28 UNF-2A, BRASS
14	1	EACH	BTS08100	BOLT, GREASE, NIPPLE, 1/2-13 x 1.00"
13	1	EACH	BTO10351	BOLT, HEX, 5/8-18UNC x 3.50, 8, PLT
12	9	EACH	BTO08150	BOLT, HEX, 1/2-13UNC x 1.50, 8, PLT
11	12	EACH	BTO08126	BOLT, HEX, 1/2-20UNC x 1.25, 8, PLT
10	1	EACH	BTO08100	BOLT, HEX, 1/2-13UNC x 1.00, 8, PLT
9	2	EACH	BMZ01047	BKT, BAR, SLIDE NUT, ADJ, TRANS ADM, '12
8	1	EACH	BMZ01044	BKT, ASSY, CRADLE, PIVOT, ADM TRANSIT, '12
7	2	EACH	BMZ01042	VIBRATION ISOLATOR, BAR, 9.63 x 2 x 1.50
6	2	EACH	BMZ01041	SHAFT KEY, 8mm WIDE x 7mm HIGH x 13.7mm LONG
5	1	EACH	BMZ01040	BKT, ASSY, THRD ROD, ISOLATOR, ADM, '12
4	1	EACH	BMZ01038	BKT, MAIN, BASE PL, ADM, '12
3	1	EACH	BMZ01037	BKT, FORK, KNUCKLE-JOINT, ADM, '12
2	1	EACH	BMZ01035	BKT, MAIN, PIVOT, ASSY, ADM TRANSIT, '12
1	1	EACH	BMZ01034	BKT, SPRING, SUPPORT ARM, ADM, '12

TRANSARGTIG INC.

REV	DATE	BY	DESCRIPTION
3	7/3/2012	JRR	REVISED BMZ01038 44 & PISO1010
2	6/16/2012	JRR	REVISED BMZ01038 44 & PISO1010
1	6/30/2012	JRR	GENERAL REVISION
0	7/3/2012	JRR	RELEASED TO PRODUCTION

MT KIT, PLATFORM, TRANSIT, ADM, '12

SCALE 1:2

DWG NO KBB00001

REV 3

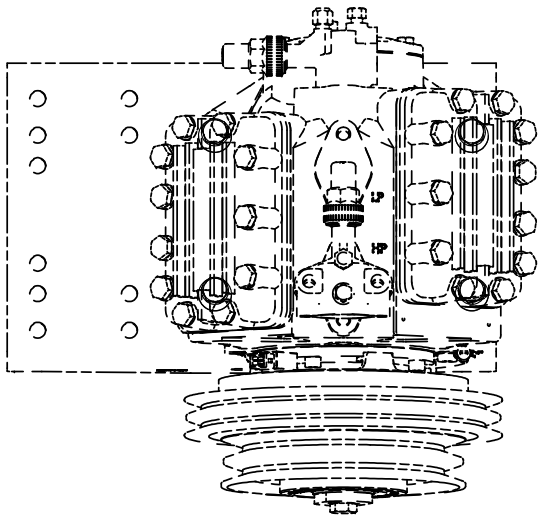
SHEET 1 OF 1

NOTES:
 1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.
 2) SEE 'TRANSARGTIG A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER'.

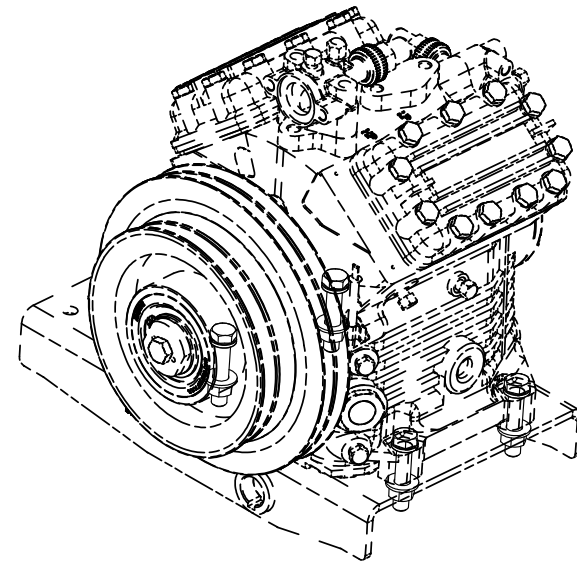
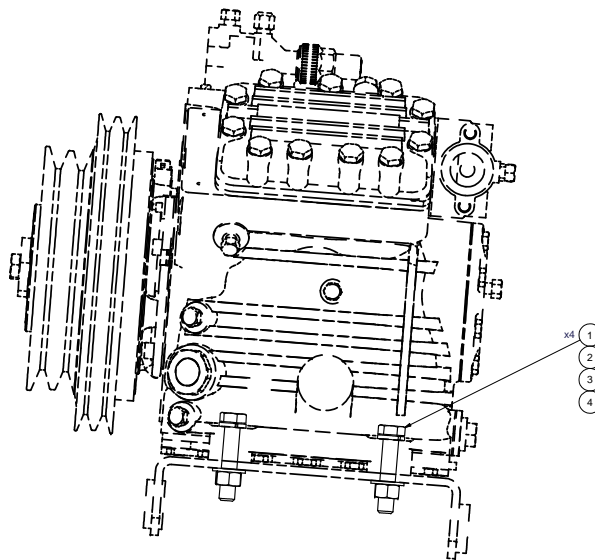
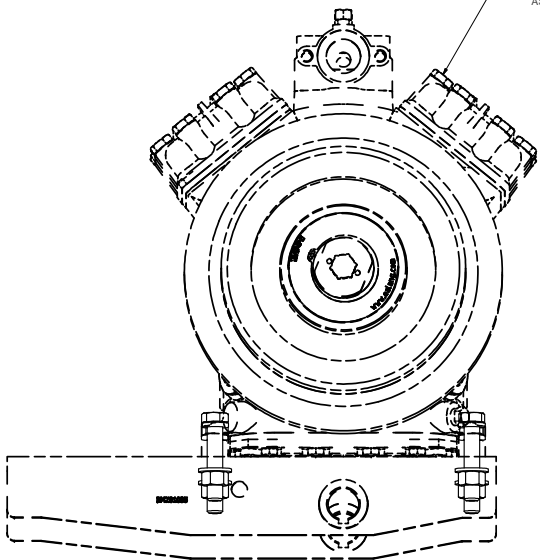
UNSPECIFIED TOLERANCES:	MM (INCH)
ONE DECIMAL PLACE (X.0)	0.05 (0.002)
TWO DECIMAL PLACE (X.00)	0.01 (0.0005)
THREE DECIMAL PLACE (X.000)	0.001 (0.0001)
FRACTIONAL (1/16")	0.001 (0.0001)



DRAWING UNIT OF MEASURE: MM (INCH)



NOTE:
SHOWING COMPRESSOR
4x FCY OR
FK40 xxx
AS REFERENCE.



ISOMETRIC VIEW

- 1
- 2
- 3
- 4

NOTES:
1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.
2) SEE 'TRANSARGTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER'.

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
4	4	EACH	WLO08000	WASHER, LOCK, 1/2", 8, PLT
3	4	EACH	WFO08000	WASHER, FLAT, 1/2", 8, PLT
2	4	EACH	NT008000	NUT, HEX, 1/2-13UNC, 8, PLT
1	4	EACH	BT008250	BOLT, HEX, 1/2-13UNC X 2.50, 8, PLT

TRANSARGTIC INC.

REV	DESCRIPTION	DATE	BY
0	RELEASED TO PRODUCTION	11/2/2012	BRK
1			GA
2			GA
3			GA
4			GA

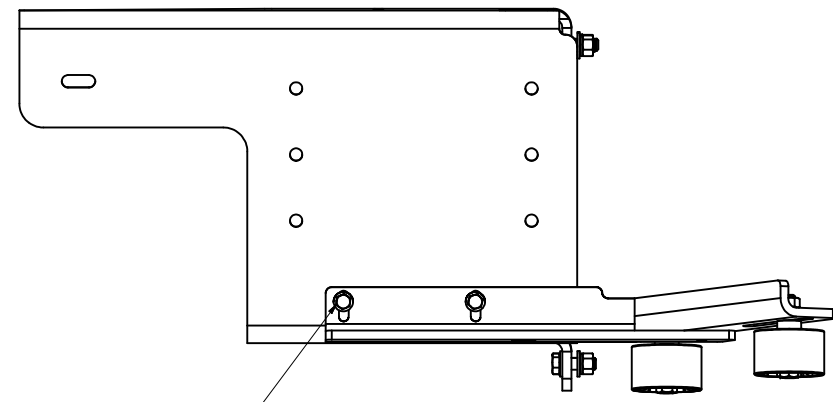
BILL OF MATERIALS	
DRAWN	11/2/2012
CHECKED	11/2/2012
DATE	11/2/2012
BY	11/2/2012
APPROVED	11/2/2012
DATE	11/2/2012
TITLE	
KIT, COMPRESSOR, 4xFC/ FK40, '12	
SIZE	DWG NO
D	KCB03901
SCALE	1:1
SHEET 1 OF 1	

UNSPECIFIED TOLERANCES: ALL DIMS
 ONE DECIMAL PLACE (X1) .05 (FRACTIONAL)
 TWO DECIMAL PLACE (X2) .01 (FRACTIONAL)
 THREE DECIMAL PLACE (X3) .005 (FRACTIONAL)
 ANGULAR .1°

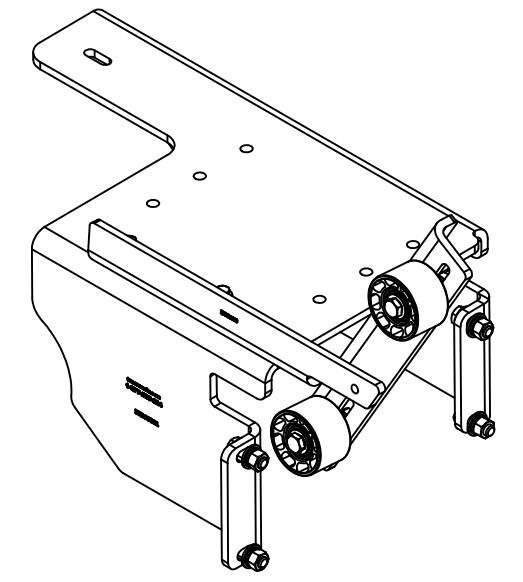
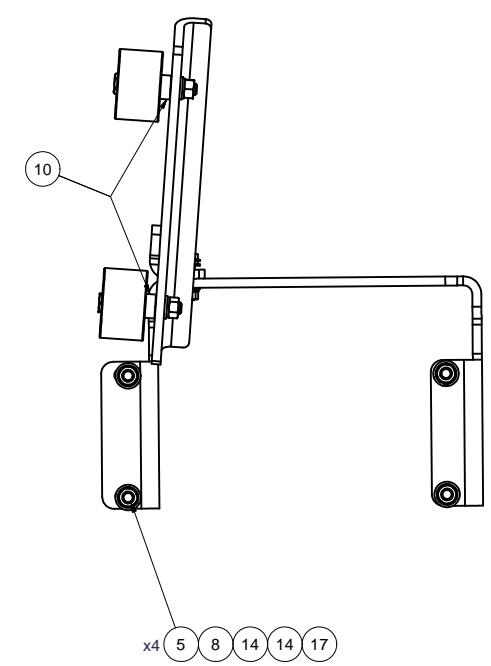
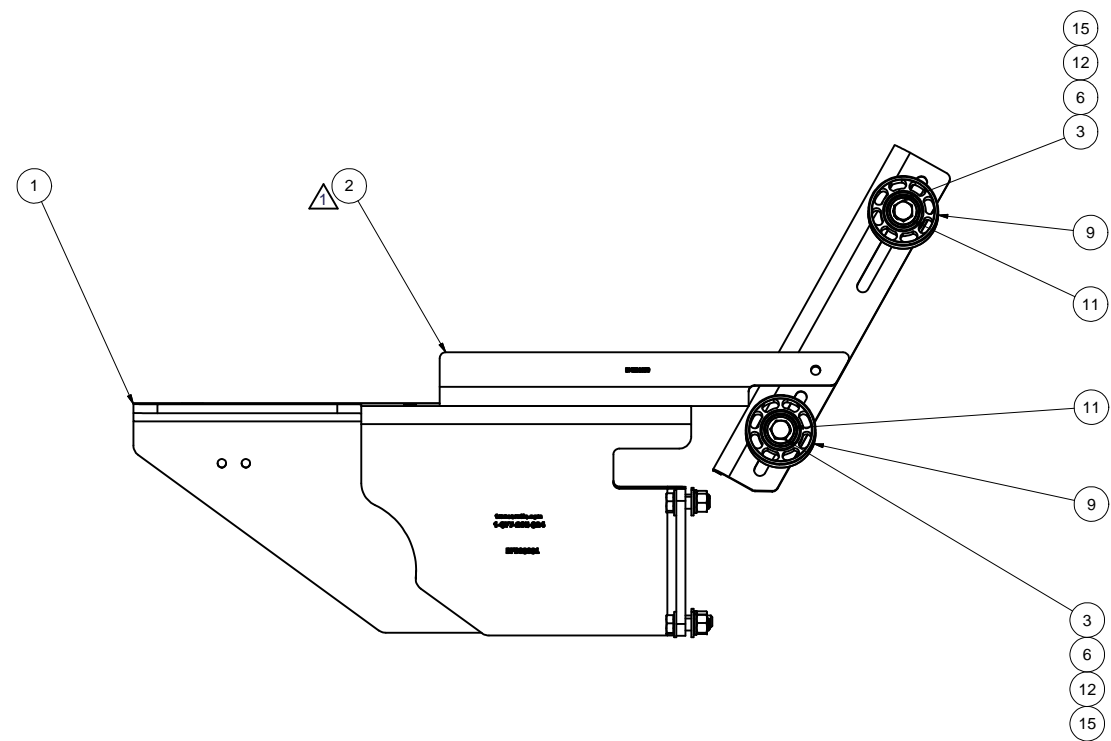


THIRD ANGLE PROJECTION
 DRAWING UNIT OF MEASURE: MM (INCH)

REV 0



16 13 13 7 4 x2



ISOMETRIC VIEW

NOTES:
 1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE **ALL** BOLTS TO S.A.E. SPECIFICATIONS.
 2) SEE "TRANSARCTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER".

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
17	4	EACH	WLO08000	WASHER, LOCK, 1/2", 8, PLT
16	2	EACH	WLP06000	WASHER, LOCK, 3/8", 5, PLT
15	2	EACH	WLA12000	WASHER, LOCK, 12mm, 8.8, PLT
14	8	EACH	WFO08000	WASHER, FLAT, 1/2", 8, PLT
13	4	EACH	WFO06000	WASHER, FLAT, 3/8", 2, PLT
12	2	EACH	WFA12000	WASHER, FLAT, 12mm, 8.8, PLT
11	2	EACH	SLV17012	SLEEVE, PULLEY, 16.90 x 22.23 mm x 12.19l
10	2	EACH	SCD25412	SPACER, COL, DRL 25.4mm x 25.4o x 12.3l
9	2	EACH	PUL80074	PULLEY, IDLER, BACKSIDE, P8, 74D, 46.27W
8	4	EACH	NTQ08000	NUT, HEX, 1/2-13UNC, 8, PLT
7	2	EACH	NTP06000	NUT, HEX, 3/8-16UNC, 5, PLT
6	2	EACH	NTA12000	NUT, HEX, 12 x 1.75, 8.8, PLT
5	4	EACH	BTQ08150	BOLT, HEX, 1/2-13UNC x 1.50, 8, PLT
4	2	EACH	BTQ06150	BOLT, HEX, 3/8-16UNC, 1.50", 8, PLT
3	2	EACH	BTC12080	BOLT, HEX, 12 x 1.75 x 80mm, 10.9, PLT, FT
2	1	EACH	BMZ01050	BKT, FRT, ANGLE, WELDMT, BB, D3RE, '13
1	1	EACH	BFB00001	BKT, FOUNDATION, MAIN, BB D3RE, '13

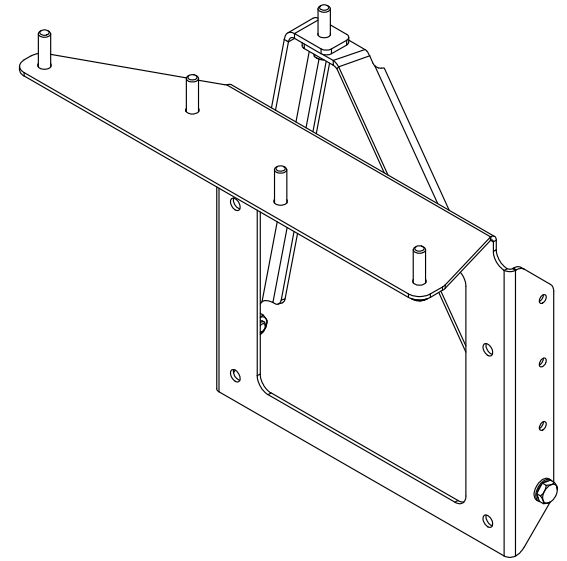
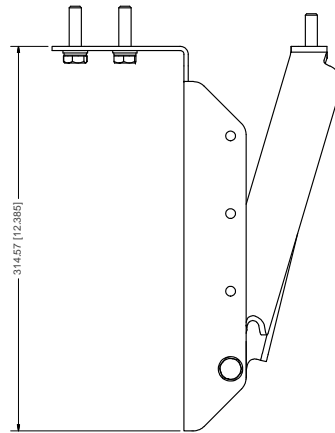
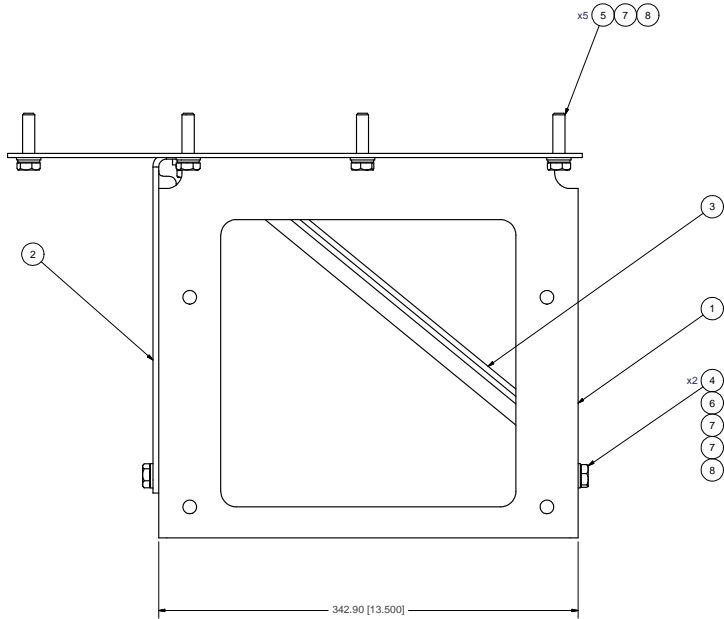
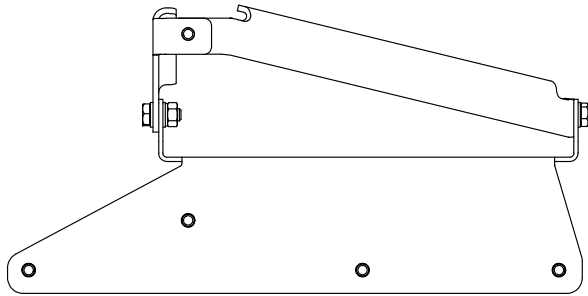
1	REVISED P/N BMZ01050.	9/25/2012	JRR
0	RELEASED TO PRODUCTION.	8/20/2012	JRR
REV. ECN:	DESCRIPTION:	DATE:	BY:
			James Stewart
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UNSPECIFIED TOLERANCES: (ALT. DIM.)			
ONE DECIMAL PLACE (XX)	50	[.025]	
TWO DECIMAL PLACE (XXX)	25	[.013]	
THREE DECIMAL PLACE (XXXX)	10	[.005]	
FRACTIONAL +/- .002"		ANGULAR +/- .50°	
THIRD ANGLE PROJECTION			

DRAWN: jrodriguez 8/20/2012
 CHECKED: Val Jakowlew 8/20/2012
 MFG: Ron Ingram 8/20/2012
 APPROVED: Dale Mason 8/20/2012

TRANSARCTIC INC.

TITLE: KIT, FOUND'N, BB D3RE, ISB, '13

SIZE: D DWG NO: KFB67001 REV: 1
 SCALE: 1:4 SHEET 1 OF 1



ISOMETRIC VIEW

NOTES:

- 1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.
- 2) SEE "TRANSARCTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER".

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
8	7	EACH	WLA10000	WASHER, LOCK, 10mm, 8.8, PLT
7	9	EACH	WFA10000	WASHER, FLAT, 10mm, 8.8, PLT
6	2	EACH	NTA10000	NUT, HEX, 10 x 1.5, 8.8, PLT
5	5	EACH	BTC10040	BOLT, HEX, 10 x 1.5 x 40mm, 10.9, PLT
4	2	EACH	BTC10025	BOLT, HEX, 10 x 1.5 x 25mm, 10.9, PLT
3	1	EACH	BMC67095	BKT. DIAG. BRACE PS, FUSE PANEL, T3RE
2	1	EACH	BMC67094	BKT. DIAG. BRACE DS, FUSE PANEL, T3RE
1	1	EACH	BMC67093	BKT. FUSE PANEL, VERT. ISB, T3RE

TRANSARCTIC INC.

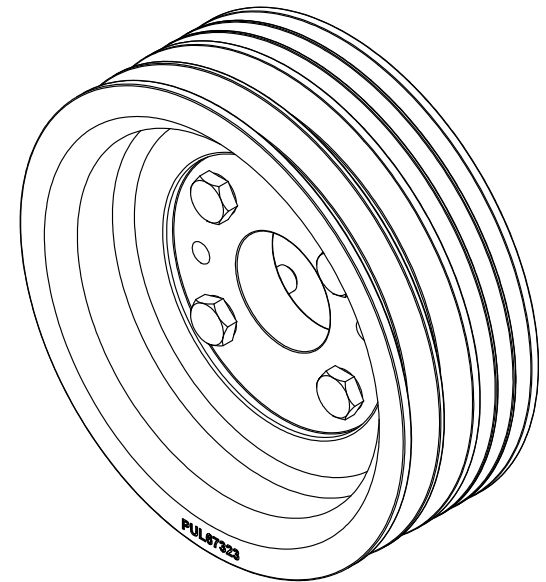
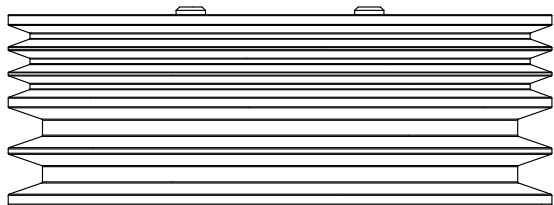
U	RELEASED TO PRODUCTION	11/7/2014	JRR
REV	DESCRIPTION	DATE	BY
1		11/7/2014	James Stewart
2		11/7/2014	Ron Ingram
3		11/7/2014	Dale Mason

BROWN	11/7/2014	
JRodriguez		
CHECKED	11/7/2014	
Vaj Jakovlew		
GA		
TITLE		
KIT, INST, RELOCATE PDU, TRANSIT		
MTS		
SIZE	DWG NO	REV
D	KIZ00001	0
SCALE	1:2	SHEET 1 OF 1

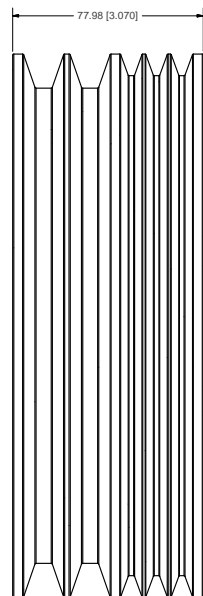
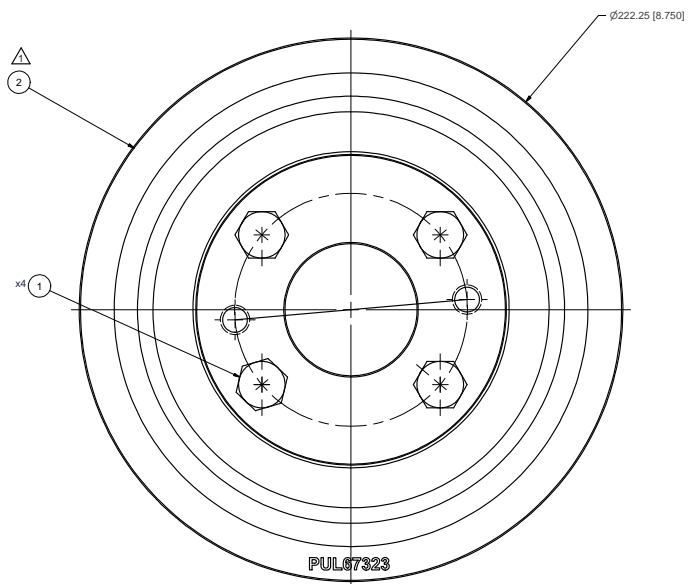
UNSPECIFIED TOLERANCES: H & L .004
 ONE DECIMAL PLACE (X) .00 .010
 TWO DECIMAL PLACE (XX) .00 .005
 THREE DECIMAL PLACE (XXX) .00 .002
 FRACTIONAL (1/16") ANGULAR ± .25



DRAWING UNIT OF MEASURE: MM [INCH]



ISOMETRIC VIEW



NOTES:

1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.

2) SEE "TRANSARGTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER"

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
2	1	EACH	PUL67323	PULLEY, CRANK, ADD-ON, COMBO, ISB, 2B/3V
1	4	EACH	BTCT2040	BOLT, HEX. 12 x 1.75 x 40mm, 10.9, PLT

BILL OF MATERIALS

DRAWN	jrodriguez	09/14/12	TRANSARGTIC INC.		
CHECKED	Vaj Jakovlew	09/14/12			
REV	ECN	DESCRIPTION	DATE	BY	TITLE
1		WAS PUL67322	06/16/13	VAL	
0		RELEASED TO PRODUCTION	01/16/2012	RR	GA
				Jarvis Stewart	9/14/12
				RFG	
				Ron Ingram	09/14/12
				APPROVED	
				Date Mason	09/14/12

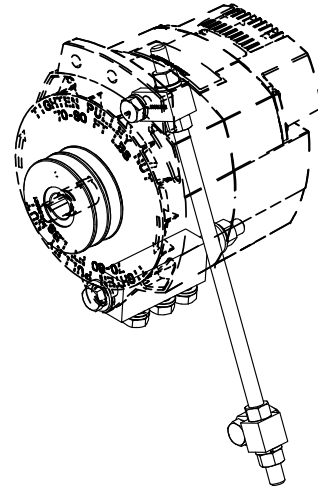
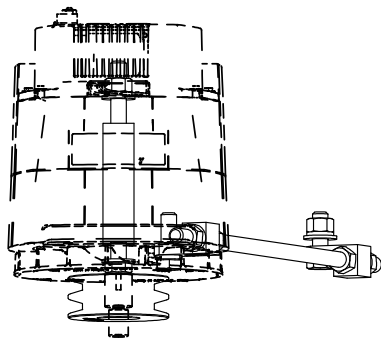
KIT, PULLEY, ISB, D3RE, '12

UNSPECIFIED TOLERANCES:		MM (INCH)
ONE DECIMAL PLACE (X0)	0.1 (0.004)	0.1 (0.004)
TWO DECIMAL PLACE (X00)	0.05 (0.002)	0.05 (0.002)
THREE DECIMAL PLACE (X000)	0.025 (0.001)	0.025 (0.001)
FRACTIONAL (1/16")	ANGULAR (1/2°)	

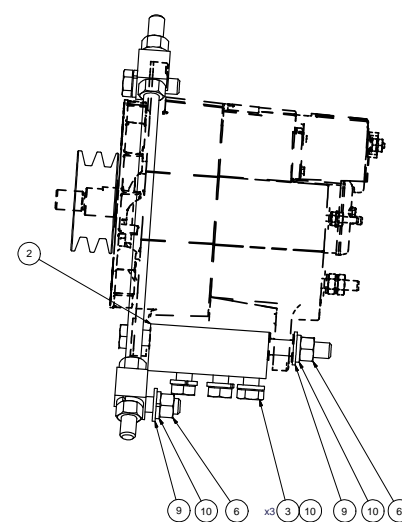
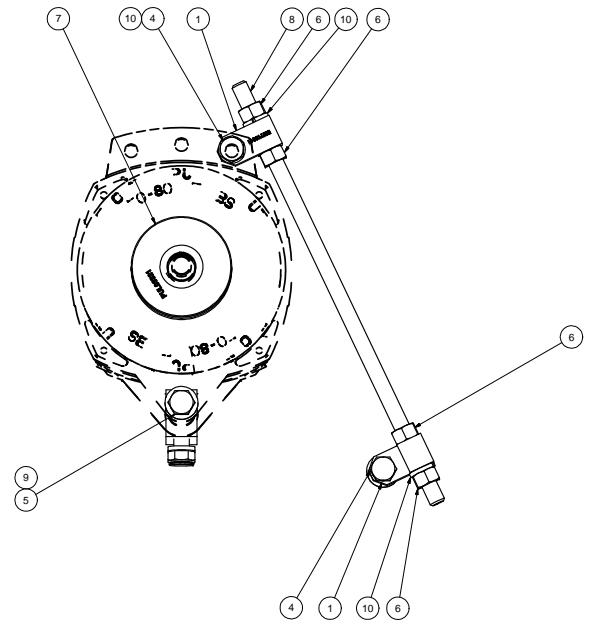


DRAWING UNIT OF MEASURE: MM (INCH)

SIZE	DWG NO	REV
D	KPC67001	1
SCALE	1:1	SHEET 1 OF 1



ISOMETRIC VIEW



NOTES:

- 1) USE SERVICABLE THREADLOCKER ON ALL FASTENERS TO ENGINE COMPONENTS AND TORQUE ALL BOLTS TO S.A.E. SPECIFICATIONS.
- 2) SEE "TRANSARCTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER".

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
10	8	EACH	WLO08000	WASHER, LOCK, 1/2", 8, PLT
9	3	EACH	WFO08000	WASHER, FLAT, 1/2", 8, PLT
8	1	EACH	TRD08150	THREADED, ROD, 1/2-13UNC x 15", 5 PLT
7	1	EACH	PUL03321	PULLEY, ALT, IDLER, 3.25"o, 2A
6	6	EACH	NTQ08000	NUT, HEX, 1/2-13UNC, 8, PLT
5	1	EACH	BTQ08653	BOLT, HEX, 1/2-13UNC x 6.50, 8, PLT, FT
4	2	EACH	BTQ08150	BOLT, HEX, 1/2-13UNC x 1.50, 8, PLT
3	3	EACH	BTQ08100	BOLT, HEX, 1/2-13UNC x 1.00, 8, PLT
2	1	EACH	BMZ01032	BKT, ALT, BLOCK, ADM, 12
1	2	EACH	BMT10011	BKT, TENR, BLOCK, OFFSET, 3mm

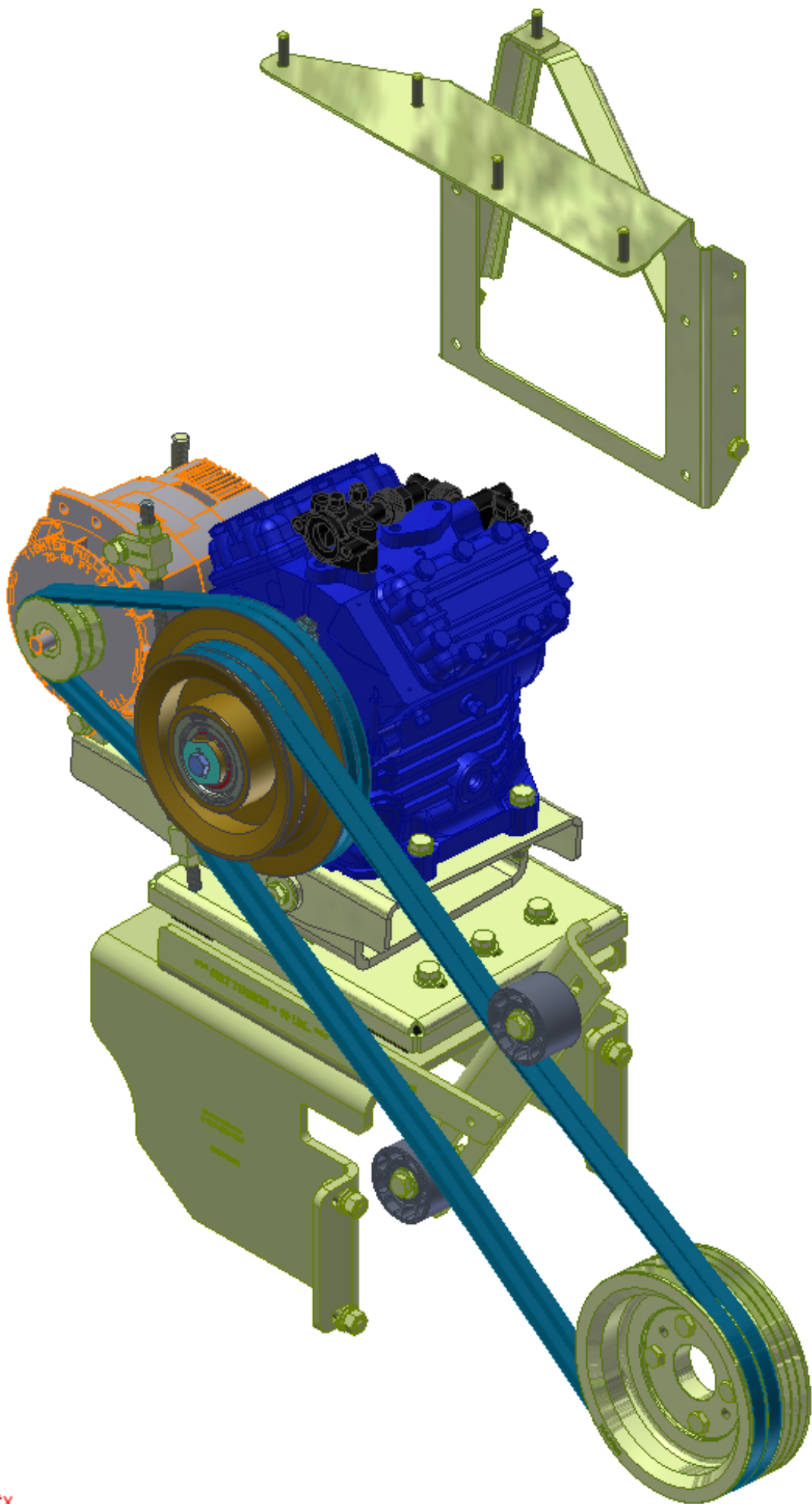
TRANSARCTIC INC.

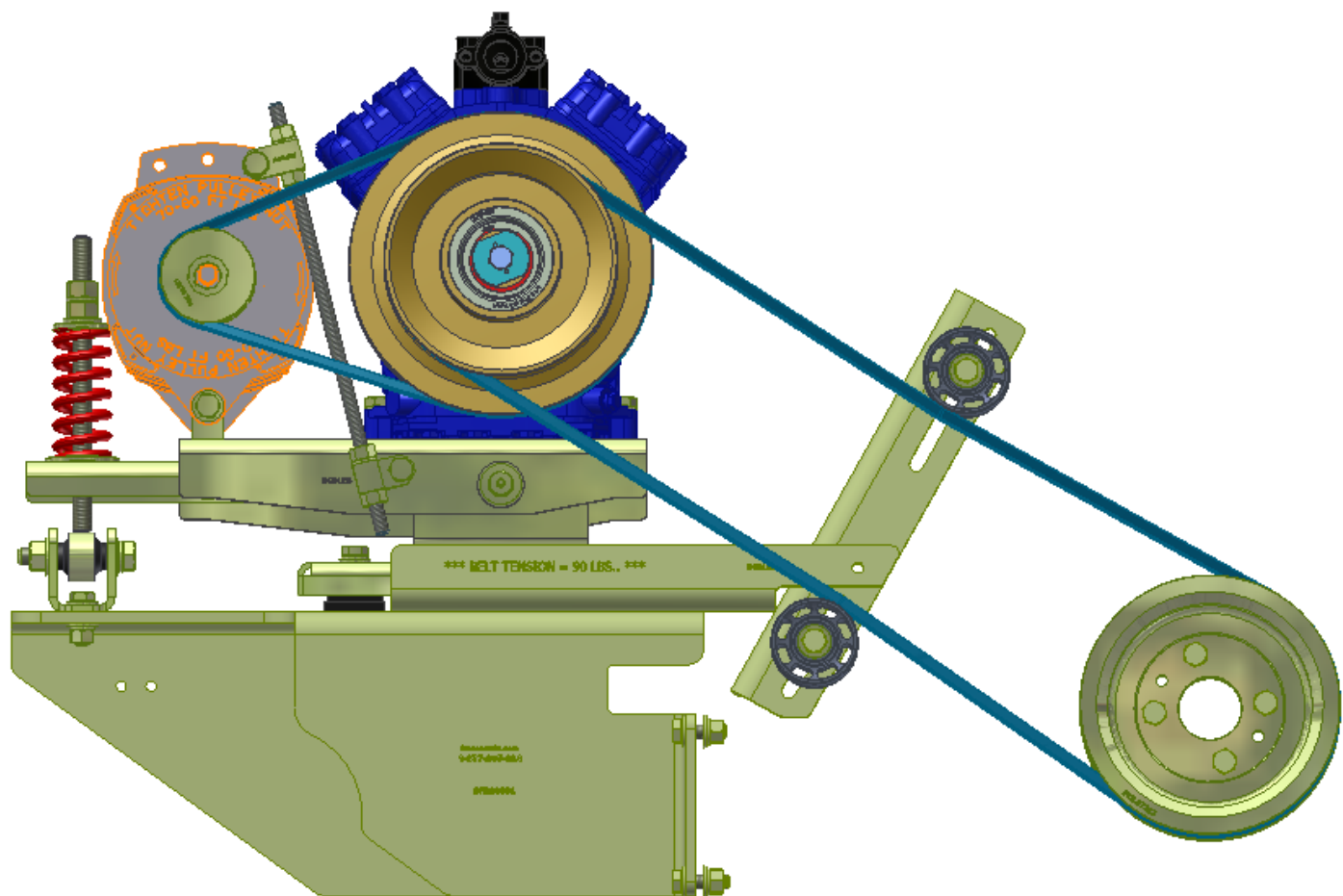
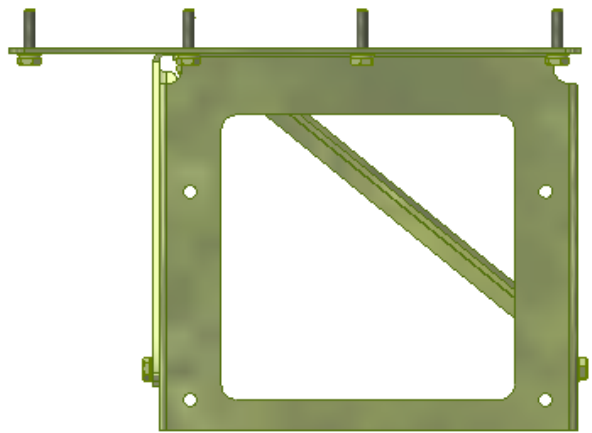
DRAWN: jrodriquez		11/10/2011	TITLE
CHECKED: Val Jakowlew		11/10/2011	ALT, KIT, BASE, TRANSIT, ADM, '12
REVISION	DESCRIPTION	DATE	BY
0	RELEASED TO PRODUCTION	11/10/2011	JRM
1		11/10/2011	James Stewart
2		11/10/2011	Ron Ingram
3		11/10/2011	Dale Mason

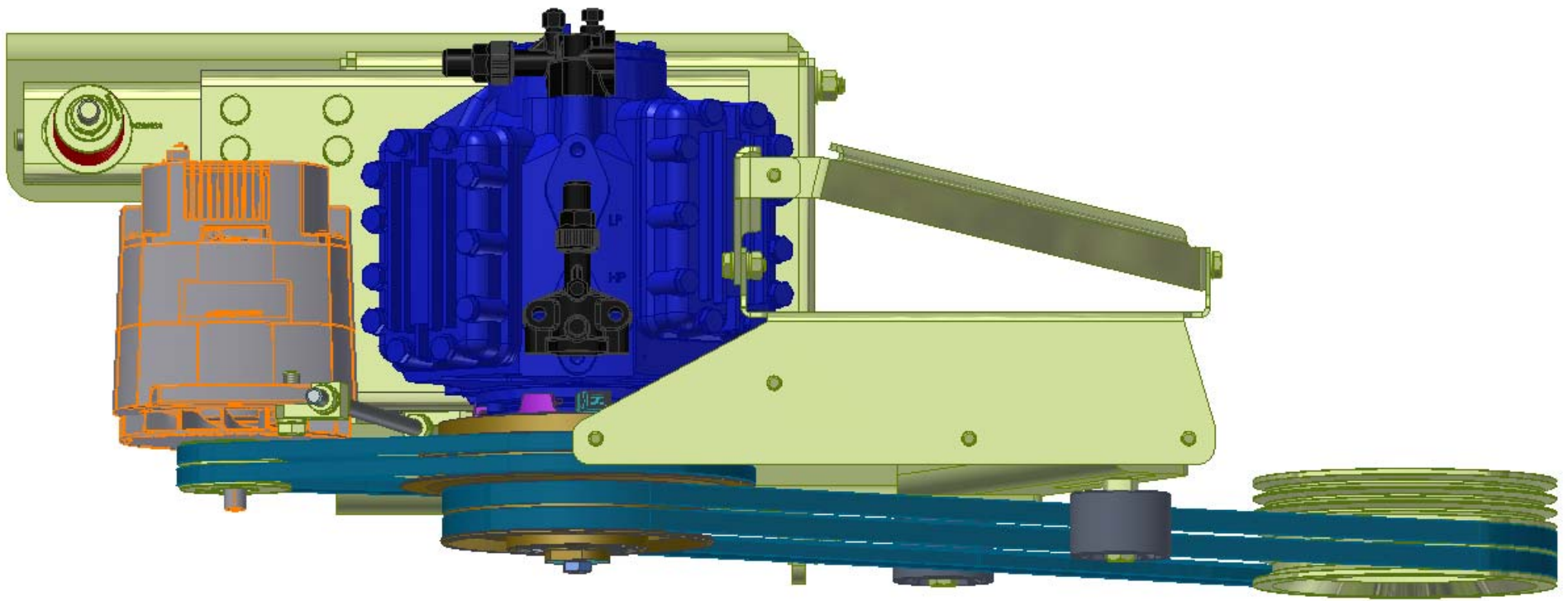
UNSPECIFIED TOLERANCES:			
ONE DECIMAL PLACE (X.0)	±.005	ANGULAR	±.01
TWO DECIMAL PLACE (X.00)	±.002		
THREE DECIMAL PLACE (X.000)	±.001		
FRACTIONAL (1/16")	±.001		

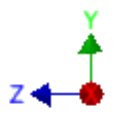
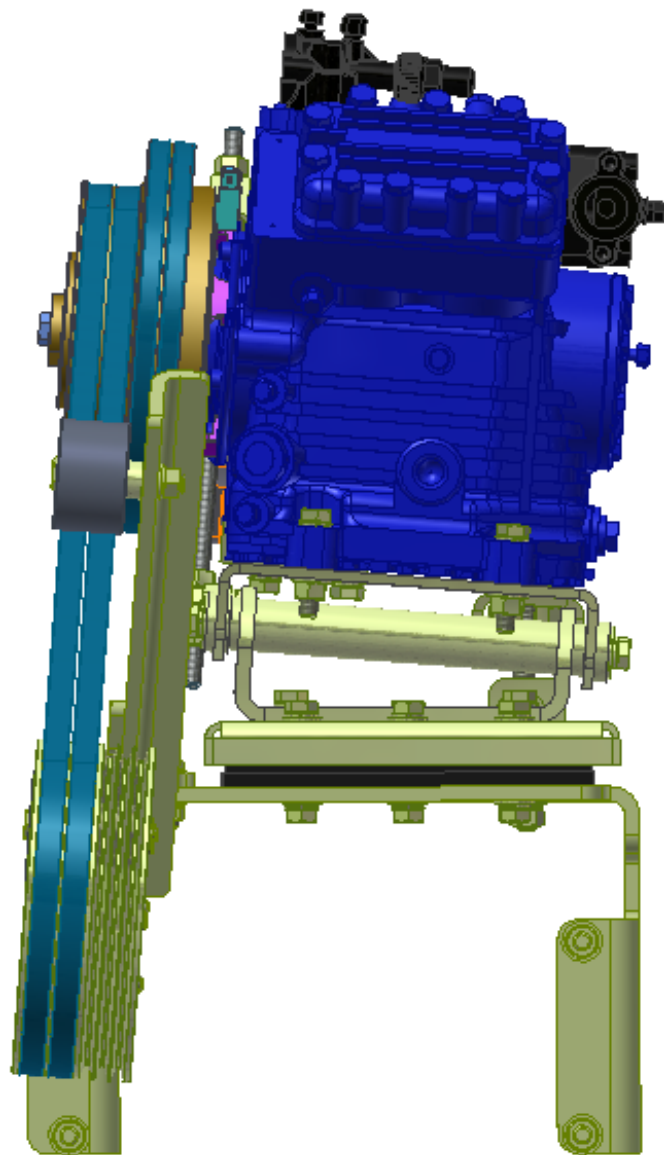
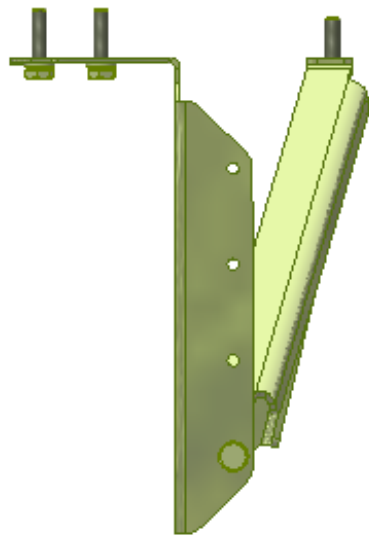


DRAWING UNIT OF MEASURE: MM (INCH) SCALE: 1:2 SHEET 1 OF 1









TransArctic A/C Compressor Mount Installation Disclaimer

All compressor mounts should be installed by qualified and trained personnel using proper tools and equipment in safe working conditions following industry standard guidelines for motor vehicle service and repair.

The installer of any compressor mount purchased from TransArctic must undertake all responsibility of issues arising from that compressor bracket being installed on any vehicle. As well as insure that a **proper and sufficient ground** is established between the compressors' clutches and the vehicle's engine. Mount functionality, operation and durability can all be compromised by an incompetent installation.

Due to the many different situations, parameters and application criteria, which are beyond the compressor mount manufacturer's control, TransArctic does not warrant design, durability, or operational functionality of any compressor mount improperly installed by another party.

With no implied guarantees it is the mount installer's strict responsibility to determine safety and functionality, of the compressor mount, at the time of installation.

Please contact TransArctic with any issue arising from installation so we may better improve the product. If you have any reservations about the compressor mount integrity contact TransArctic immediately at 1-877-COLD-AIR.

Mark OEM tensioner location

Install Kit

Check for Interferences

Check to ensure that the proper OEM tensioner orientation is maintained

Run engine with A/C system engaged for at least 10 minutes to run in belt

Check OEM tensioner orientation and adjust as required

Responsabilidad limitada de TransArctic en la instalación del soporte del compresor

Todos los soportes de los compresores deben ser instalados por personas calificadas y entrenadas, usando para ello los equipos y herramientas necesarios para esta labor en buenas condiciones y según las normas y guías para el servicio y/o reparación de motores de vehículos.

El instalador de los soportes comprados en TransArctic asume toda la responsabilidad de cualquier problema que surga en el soporte del compresor al vehículo; de igual manera es responsable que el cable a tierra sea conectado entre el embrague del compresor y el motor del vehículo.

Se advierte que el buen funcionamiento y la durabilidad del soporte pueden ser comprometidos por defectos en su instalación.

Debido a las diversas situaciones que se puedan presentar fuera del control del fabricante, TransArctic no garantiza el diseño, la durabilidad o el correcto funcionamiento de cualquier equipo inapropiadamente instalado por terceros.

Esta sobreentendido que el Instalador del montaje del compresor es estrictamente responsable de la seguridad y funcionamiento del equipo en el momento de la instalación.

Si tuviera algún problema o duda acerca de la instalación del soporte del compresor pongase en contacto inmediatamente con TransArctic al teléfono 1-877-COLD-AIR de modo que podamos mejorar nuestro producto.

Note la ubicación del medidor de tensión OEM

Instale el equipo

Controlar si hay interferencias.

Asegure que el medidor de tensión mantenga la orientación justa.

Encienda el motor por lo menos 10 minutos con el sistema A/C enganchado para que la correa corra

Controle la orientación justa del medidor de tensión y ajuste a las condiciones requeridas del fabricante