

Bill of Materials Listing

TransArctic Canada Inc.

11/18/2013

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	170.85		0
5	BEL11040		Belt, A gr, 1040mm (41") (17410)		each	2	
10	BEL22083		Belt, B gr, 2083mm (82") (258-082)		each	2	
20	KBB00001		Mt Kit, Platform, Transit, ADM, '12		each	1	
30	KCB03901		Kit, Compressor, 4xFC, '12		each	1	
40	KFB67001		Kit, Found'n, BB T3/D3RE, ISB, '13		each	1	
50	KPC67001		Kit, Pulley, ISB, T3/D3RE, '12		each	1	
60	KAB00001		Kit, Alt, Base, Transit, ADM, '12		each	1	

Bill of Materials Listing

TransArctic Canada Inc.

11/18/2013

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KBB00001		Mt Kit, Platform, Transit, ADM, '12		6/20/2012	75.97		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, 8mm W x7mm H x13.7mm 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	KBB000025	Bag Kit, Fasteners, KBB000001		each	1		

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TransArctic Canada Inc.

11/18/2013

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KBB00025		Bag Kit, Fasteners, KBB00001		8/1/2012	3.90		0
10	BTQ08126	Bolt, Hex, 1/2-20unf, 1.25", 8, Plt		each	12		
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		

Bill of Materials Listing

TransArctic Canada Inc.

11/18/2013

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component	Prod#		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		

Bill of Materials Listing

TransArctic Canada Inc.

11/18/2013

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		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.

11/18/2013

Page 1 of 1

Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		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

TransArctic Canada Inc.

11/18/2013

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Product Number		Description		Date	Weight	Uof M	Yield
Line	Component	Prod#	Description	Bin	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	

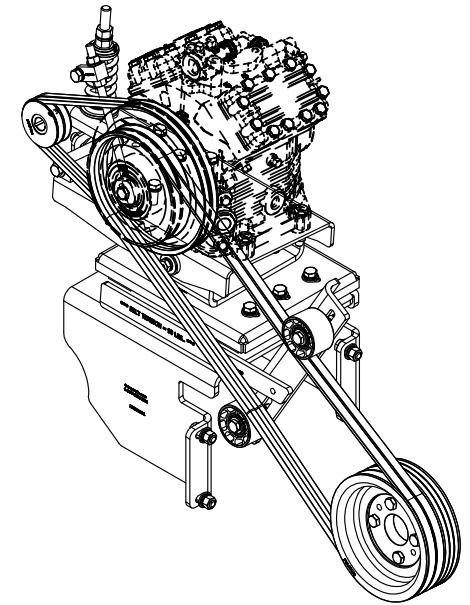
Bill of Materials Listing

TransArctic Canada Inc.

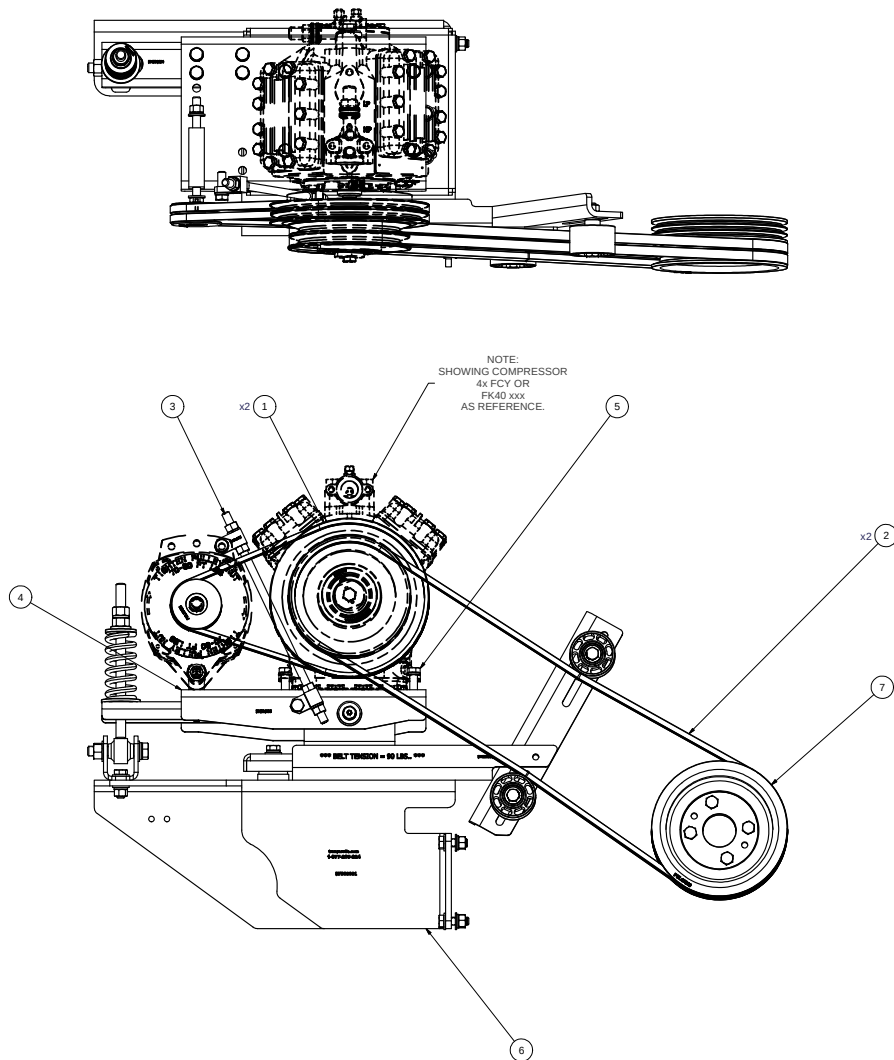
11/18/2013

Page 1 of 1

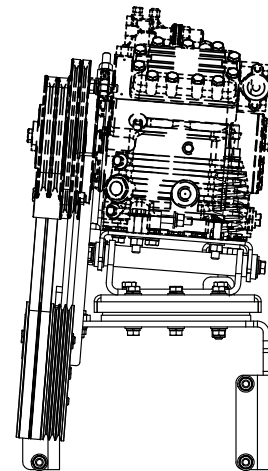
Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KAB00001		Kit, Alt, Base, Transit, ADM, '12		6/19/2012	4.30		0
5	PAC12110	Pack, Carton, 12" x 11" x 5", 51 ECT		each	1		
8	BEL11040	Belt, A gr, 1040mm (41") (17410)		each	2		
15	BMT10011	Bkt, Tenr, Block, 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		



ISOMETRIC VIEW



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



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".

7	1	EACH	KPC67001	KIT, PULLEY, ISB D3R6 '12
6	1	EACH	KFB67001	KIT, FOUND'N, B8 D3R6, ISB, '13
5	1	EACH	KCB03901	MT KIT, COMP, 4xPC/FK40, '12
4	1	EACH	KBB00001	MT KIT, PLATFORM, TRANSIT, ADM, '12
3	1	EACH	KAB00001	ALT. KIT, BASE, TRANSIT, ADM, '12
2	2	EACH	BEL22003	BELT, B GR, 2083mm (82") (258-082)
1	2	EACH	BEL11040	BELT, A gr, 1040mm (41") (17410)
ITEM	QTY	U/M	PART NUMBER	DESCRIPTION

BILL OF MATERIALS

DRAWN		11/19/2013	STYL OF WATERFALLS		TRANSARTIC INC.	
CHECKED			TITLE			
BY	Val Jakovlev	11/19/2013				
QA						
Y:	James Stewart	11/8/2013	MT KIT, ISB13, T3RE, FK40/ 4xFC, 24V, 13			
	Ron Rimgan	11/19/2013				
	APPROVED					
Date	Mason	11/19/2013	SIZE	DWG NO	REV 0	
			D	KMC64062		
DRAWING UNIT OF MEASURE:			SCALE	SHEET 1 OF 1		
MM (INCH)			1:4			

0	RELEASED TO PRODUCTION	11/19/2013	3	
REV.	ECN:	DESCRIPTION:	DATE:	B

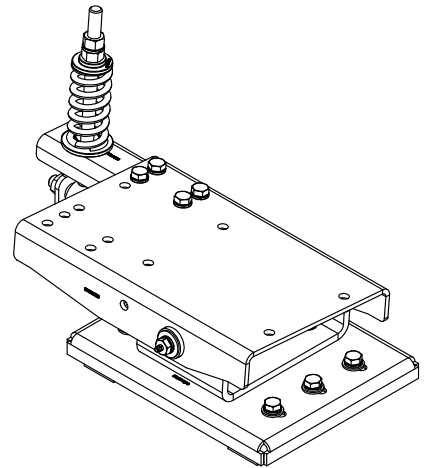
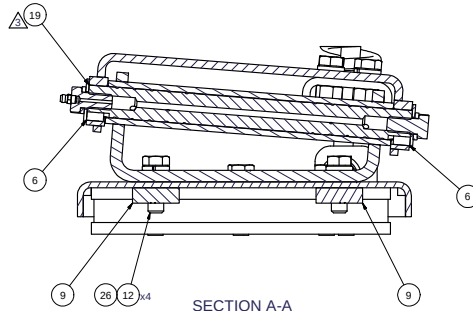
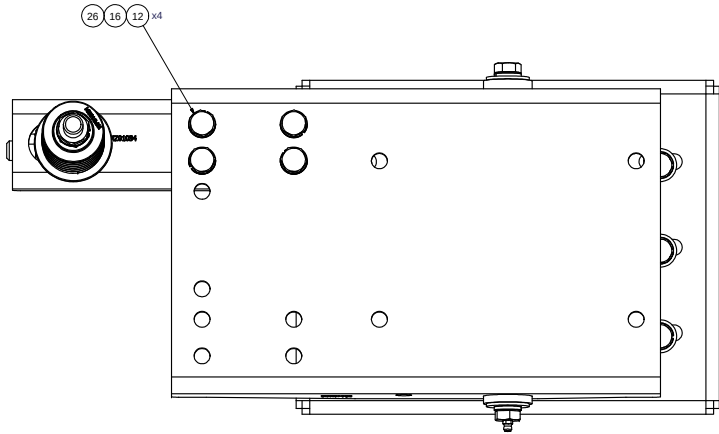
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UNSPECIFIED TOLERANCES:		(ALL DIMS)
ONE DECIMAL PLACE (XXX)	ANGULAR	± .05
TWO DECIMAL PLACE (XXX)	ANGULAR	± .02
THREE DECIMAL PLACE (XXX)	ANGULAR	± .01
FRACTIONAL ± .102"	ANGULAR	± .50

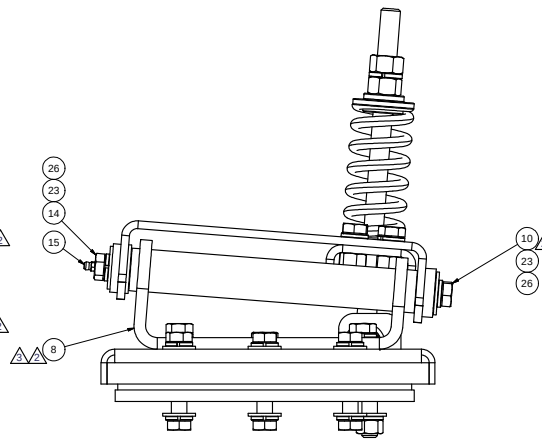
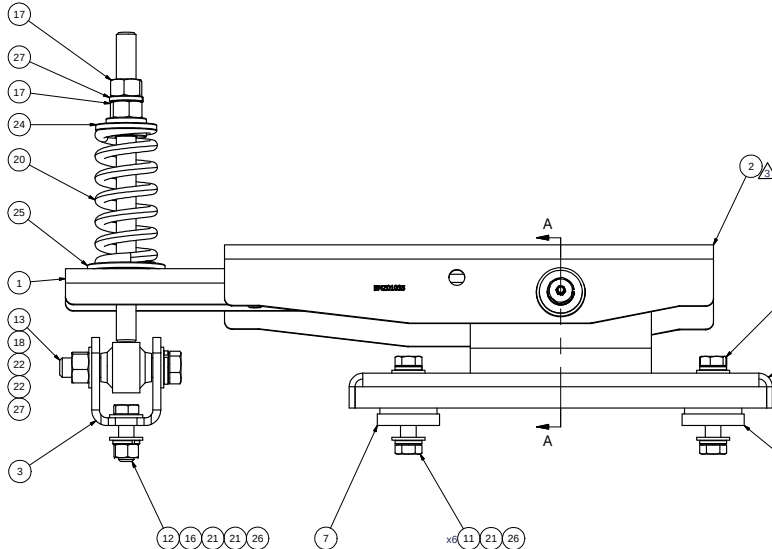


THIRD-ANGLE PROJECT

8 7 6 5 4 3 2 1



ISOMETRIC VIEW
SCALE 1/3



27	2	EACH	WLQ10000	WASHER, LOCK, 5/8", 8, PLT
26	23	EACH	WLQ08000	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	WFQ10000	WASHER, FLAT, 5/8", 8, PLT
21	14	EACH	WFQ08000	WASHER, FLAT, 1/2", 8, PLT
20	1	EACH	SPRO0002	SPRING, COMP, RH, 110 x 50 x 8.4, RED
19	1	EACH	PI501010	PIPE, STL, GREASE, ADM TRANSIT, '12
18	1	EACH	NTQ10001	NUT, HEX, 5/8-11UNC, 8, PLT
17	2	EACH	NTQ10000	NUT, HEX, 5/8-11UNC, 8, PLT
16	5	EACH	NTQ08000	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	BTQ10351	BOLT, HEX, 5/8-18UNC x 3.50, 8, PLT
12	9	EACH	BTQ08150	BOLT, HEX, 1/2-13UNC x 1.50, 8, PLT
11	12	EACH	BTQ08126	BOLT, HEX, 1/2-20UNC x 1.25, 8, PLT
10	1	EACH	BTQ08100	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

ITEM	QTY	U/M	PART NUMBER	DESCRIPTION
BILL OF MATERIALS				
DRAWN: Rodriguez				
7/3/2012				
CHECKED: Vaj Jakovlev				
7/3/2012				
QA: James Stewart				
7/3/2012				
MFG: Ron Ingram				
7/3/2012				
APPROVED: Dale Mason				
7/3/2012				
DRAWING UNIT OF MEASURE: MM [INCH]				
SCALE: 1:2				
SHEET 1 OF 1				

3	REVISED BMZ01034 A4 & P080000	10/15/2012	JRR
2	REVISED BMZ01034 A4 & P080000	01/09/2012	JRR
1	GENERAL REVISION	01/09/2012	JRR
0	RELEASED TO PRODUCTION	7/3/2012	JRR
REV/ECN	DESCRIPTION	DATE	BY
UNSPECIFIED TOLERANCES:	INLT ANG		
ONE DECIMAL PLACE (X1)	30	30	30
TWO DECIMAL PLACE (X2)	30	30	30
THREE DECIMAL PLACE (X3)	30	30	30
FUNCTIONAL (X4)	30	30	30
ANGULAR (X5)	30	30	30

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".

TRANSARCTIC INC.

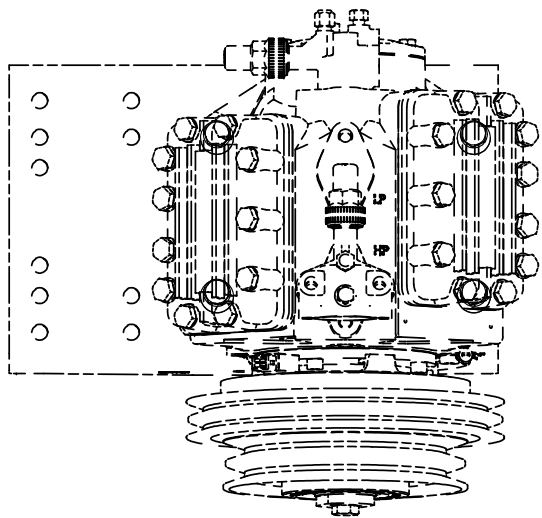
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MT KIT, PLATFORM, TRANSIT, ADM, '12

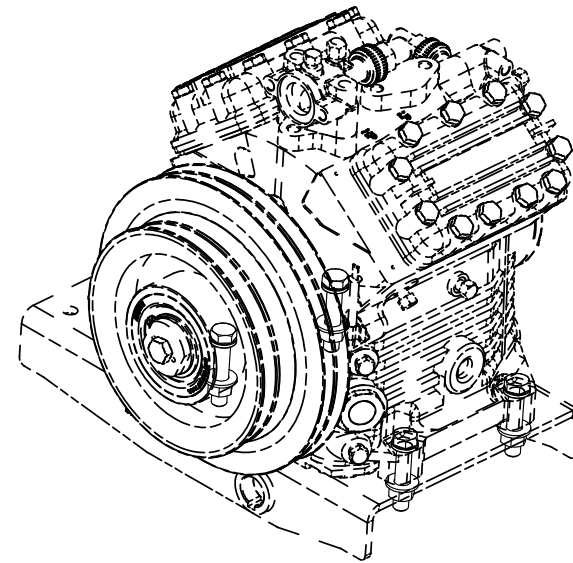
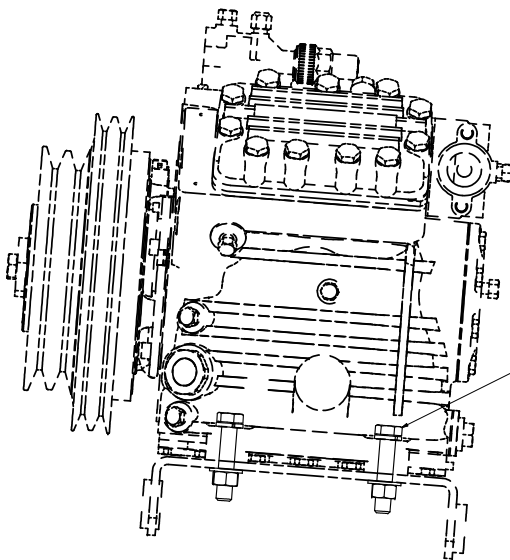
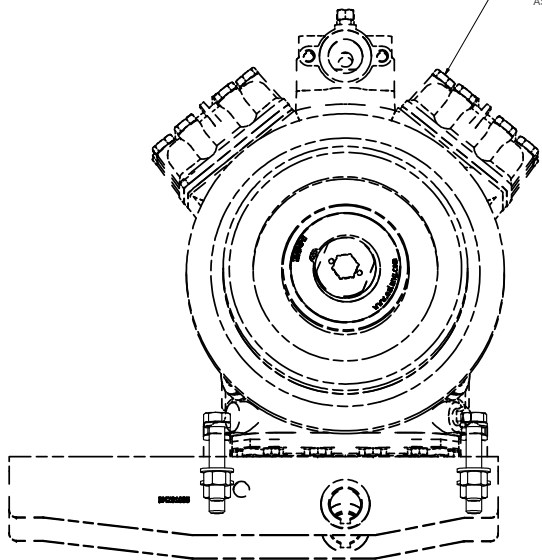
SIZE

D KBB00001

REV 3



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



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
4	4	EACH	WLQ08000	WASHER, LOCK, 1/2", 8, PLT
3	4	EACH	WFO08000	WASHER, FLAT, 1/2", 8, PLT
2	4	EACH	INTQ08000	NUT, HEX, 1/2-13UNC, 8, PLT
1	4	EACH	BTQ08250	BOLT, HEX, 1/2-13UNC X 2.50, 8, PLT

BILL OF MATERIALS

DRAWN	11/2/2012
rodriquez	
CHECKED	11/2/2012
James Stewart	
QA	11/2/2012
James Stewart	
MFG	11/2/2012
Ron Ingram	
APPROVED	11/2/2012
Dale Mason	

TRANSARCTIC INC.

TITLE
KIT, COMPRESSOR, 4xFC/ FK40, '12

SIZE
D
DWG NO
KCB03901
REV
0

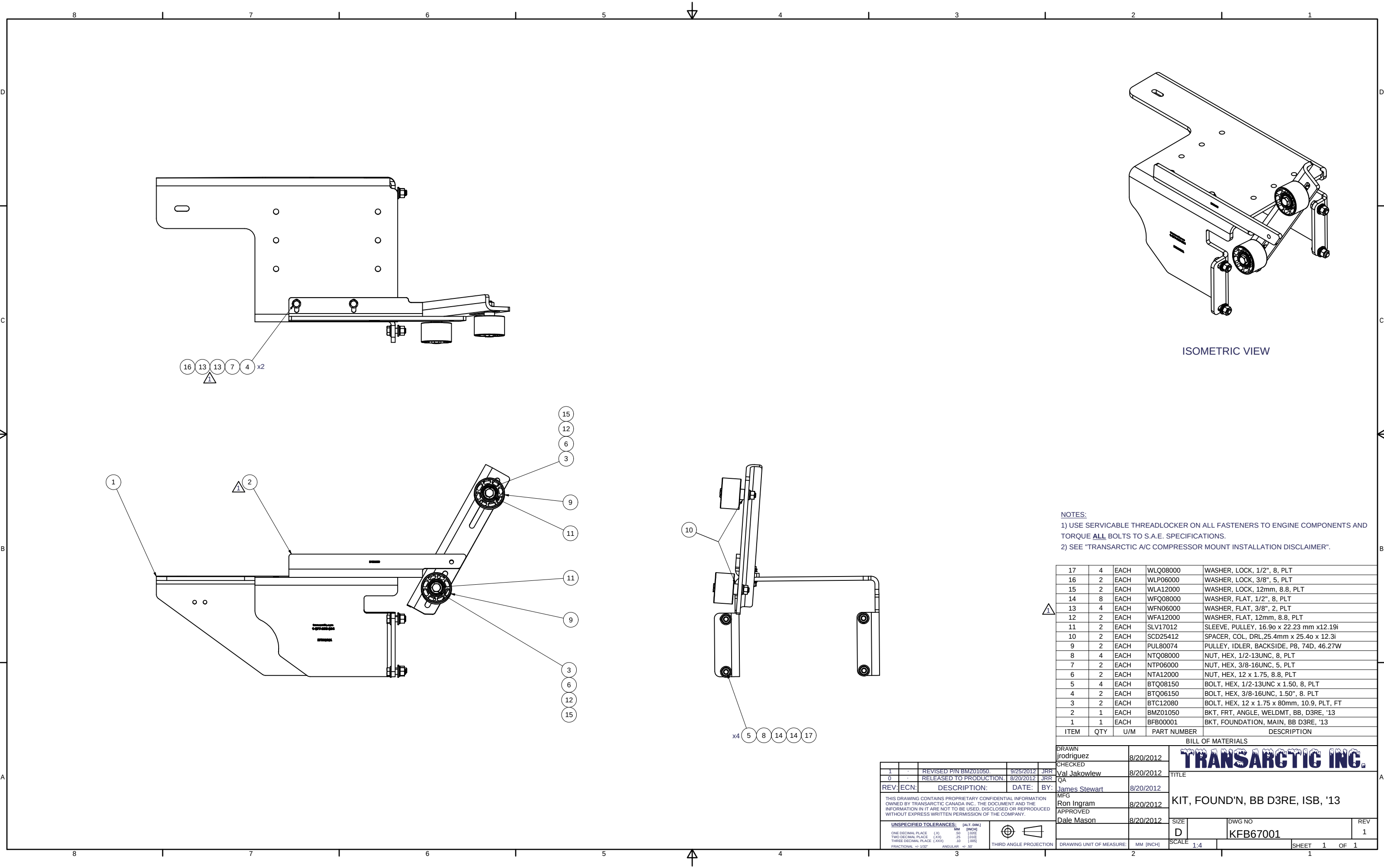
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UNSPECIFIED TOLERANCES:				
ONE DECIMAL PLACE (X.1)				
THREE DECIMAL PLACE (X.001)				
FRACTIONAL (X.125)				
ANGULAR (X.001)				



THIRD ANGLE PROJECTION

DRAWING UNIT OF MEASURE: MM (INCH)

SCALE: 1:1 SHEET 1 OF 1



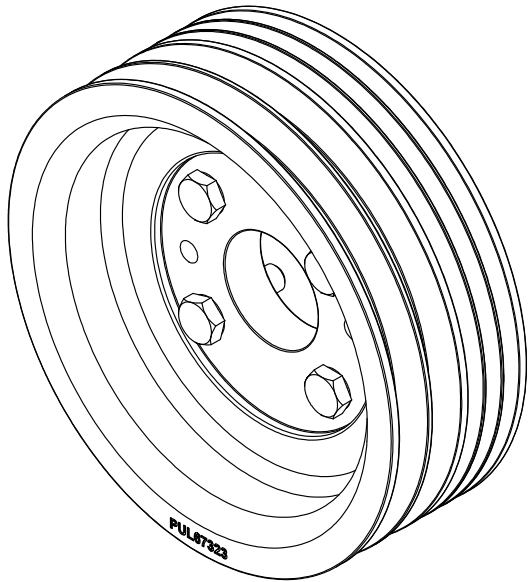
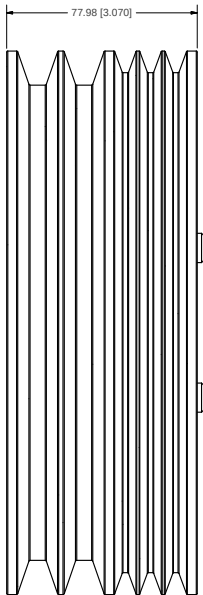
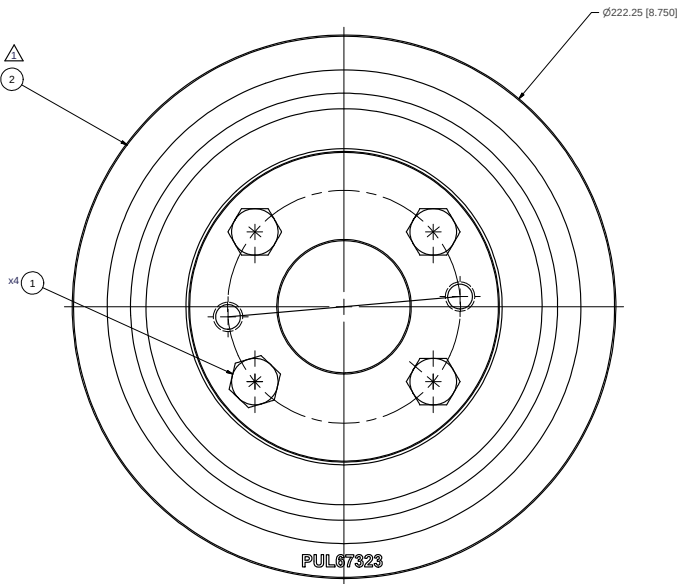
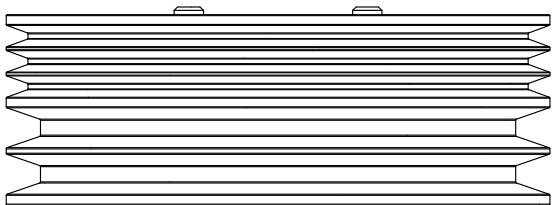
ISOMETRIC VIEW

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".

17	4	EACH	WLQ08000	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	WFQ08000	WASHER, FLAT, 1/2", 8, PLT
13	4	EACH	WFN06000	WASHER, FLAT, 3/8", 2, PLT
12	2	EACH	WFA12000	WASHER, FLAT, 12mm, 8.8, PLT
11	2	EACH	SLV17012	SLEEVE, PULLEY, 16.9o x 22.23 mm x12.19i
10	2	EACH	SCD25412	SPACER, COL, DRL,25.4mm x 25.4o x 12.3i
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
ITEM	QTY	U/M	PART NUMBER	DESCRIPTION

BILL OF MATERIALS				
DRAWN	Jrodriguez	8/20/2012	TRANSARCTIC INC. TITLE KIT, FOUND'N, BB D3RE, ISB, '13 SIZE D DWG NO KFB67001 REV 1	
CHECKED	Val Jakowlew	8/20/2012		
QA	James Stewart	8/20/2012		
MFG	Ron Ingram	8/20/2012		
APPROVED	Dale Mason	8/20/2012		
DRAWING UNIT OF MEASURE:		MM [INCH]	SCALE 1:4	SHEET 1 OF 1

1	-	REVISED P/N BMZ01050.	9/25/2012	JRR
0	-	RELEASED TO PRODUCTION.	8/20/2012	JRR
REV	ECN	DESCRIPTION	DATE	BY
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UNSPECIFIED TOLERANCES:		[ALT. DIM.]		
ONE DECIMAL PLACE (X)	50	MM	[INCH]	
TWO DECIMAL PLACE (XX)	25	MM	[INCH]	
THREE DECIMAL PLACE (XXX)	10	MM	[INCH]	
FRACTIONAL 1/16"	ANGULAR	41-50'		
		THIRD ANGLE PROJECTION		



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".

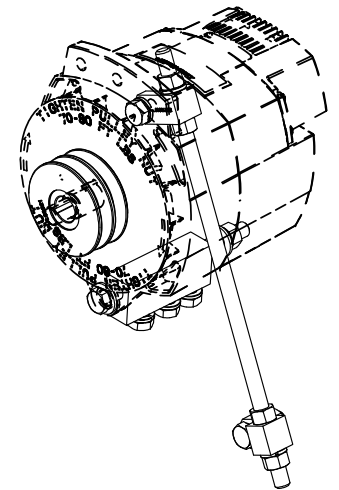
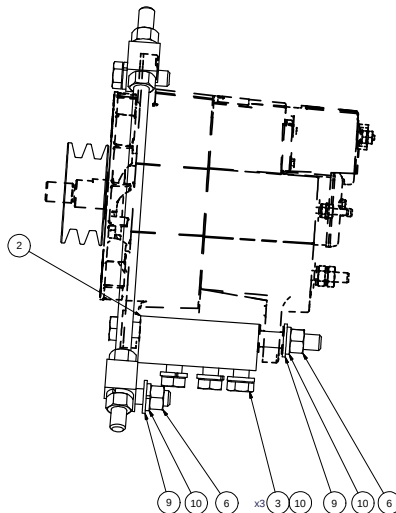
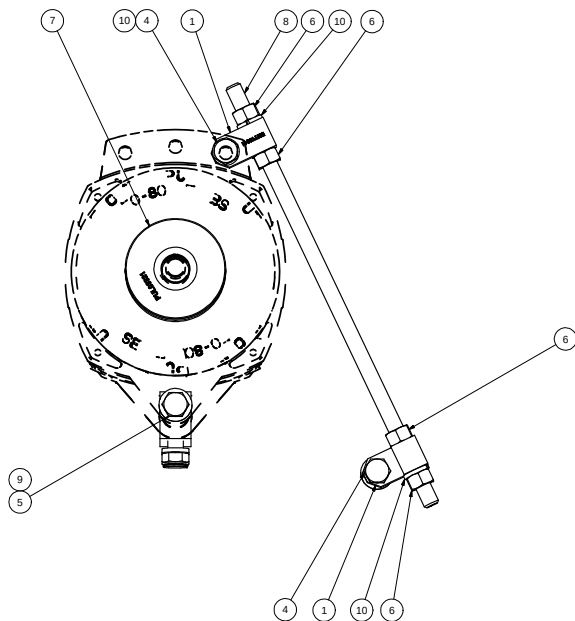
A	2	1	EACH	PUL67323	PULLEY, CRANK, ADD-ON, COMBO, ISB, 28/3V	
	1	4	EACH	BTC12040	BOLT, HEX, 12 x 1.75 x 40mm, 10.9, PLT	
	ITEM	QTY	U/M	PART NUMBER	DESCRIPTION	
BILL OF MATERIALS						
DRAWN		09/14/12		TRANSARCTIC INC.		
jrodriquez		CHECKED				
09/14/12		09/14/12				
Vyal Jakovlev		QA				
BY:	James Stewart		9/14/12		KIT, PULLEY, ISB, D3RE, '12	
ECN	MFG		Ron Ingram			
APPROVED	09/14/12		09/14/12			
DATE	Mason		09/14/12			
TITLE	SIZE		D		DWG NO	
	KPC67001				REV	
						1
DRAWING UNIT OF MEASURE		MM (INCH)		SCALE		1:1
				SHEET		1
				OF		1

TRANSARCTIC INC.

KIT, PULLEY, ISB, D3RE, '12

KPC67001

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".

10	8	EACH	WLQ08000	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	PUL03231	PULLEY, ALT, IDLER, 3.25", 2A
6	6	EACH	NTQ08000	NUT, HEX, 1/2-13UNC, 8, PLT
5	1	EACH	BT086653	BOLT, HEX, 1/2-13UNC x 6.50, 8, PLT, FT
4	2	EACH	BT0809150	BOLT, HEX, 1/2-13UNC x 1.50, 8, PLT
3	2	EACH	BT0813030	BOLT, HEX, 1/2-13UNC x 3.00, 8, PLT
2	2	EACH	BM201032	BKT, ALT, BLOCK, ADM, 12
1	2	EACH	BMT10011	BKT, TENR, BLOCK, OFFSET, 3mm
ITEM	QTY	U/M	PART NUMBER	DESCRIPTION

BILL OF MATERIALS

DRAWN jrodighe2			11/10/2011	STILL - WATER		TRANSARTIC INC.	
CHECKED Val Jakovlev			11/10/2011	TITLE			
QA	James Stewart			11/10/2011	ALT, KIT, BASE, TRANSIT, ADM, '12		
MR	Ron Ingram			11/10/2011			
APPROVED			Date Mason	11/10/2011			
SIZE D			DWG NO KAB00001				
DRAWING UNIT OF MEASURE		MM (INCH)	SCALE	1:2	SHEET 1 OF 1		

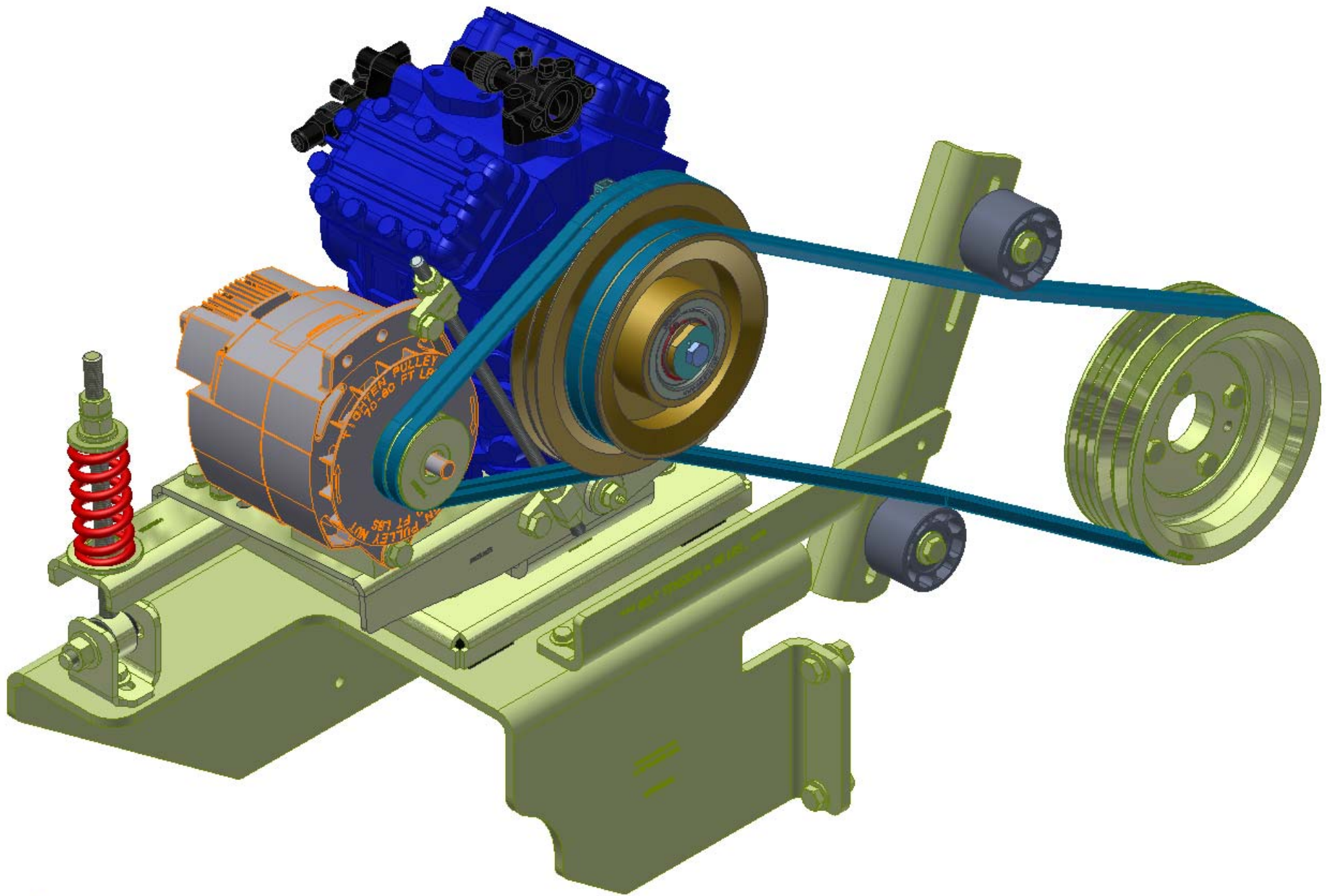
0	RELEASED TO PRODUCTION	11/10/2011	3
REV	ECN	DESCRIPTION	DATE

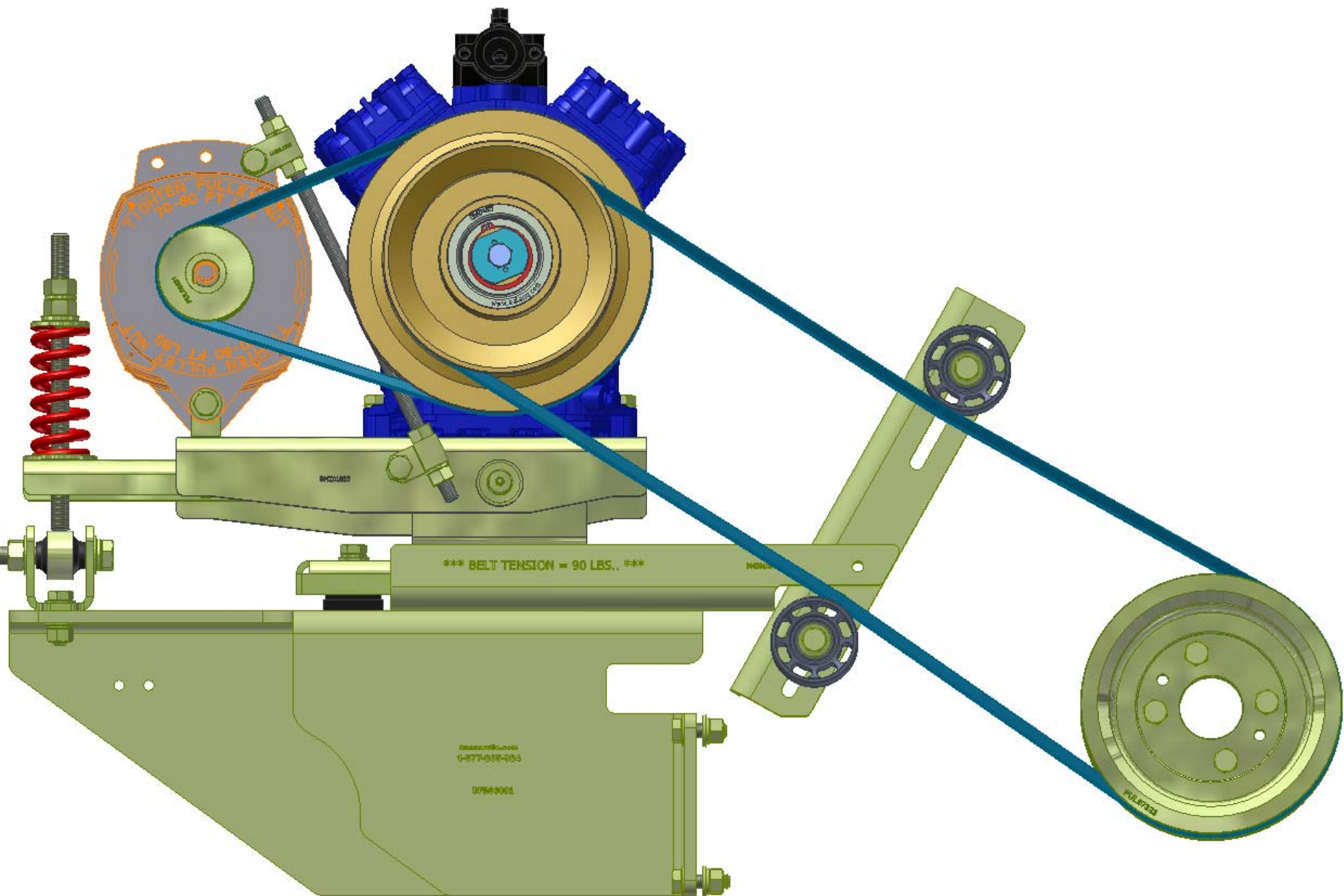
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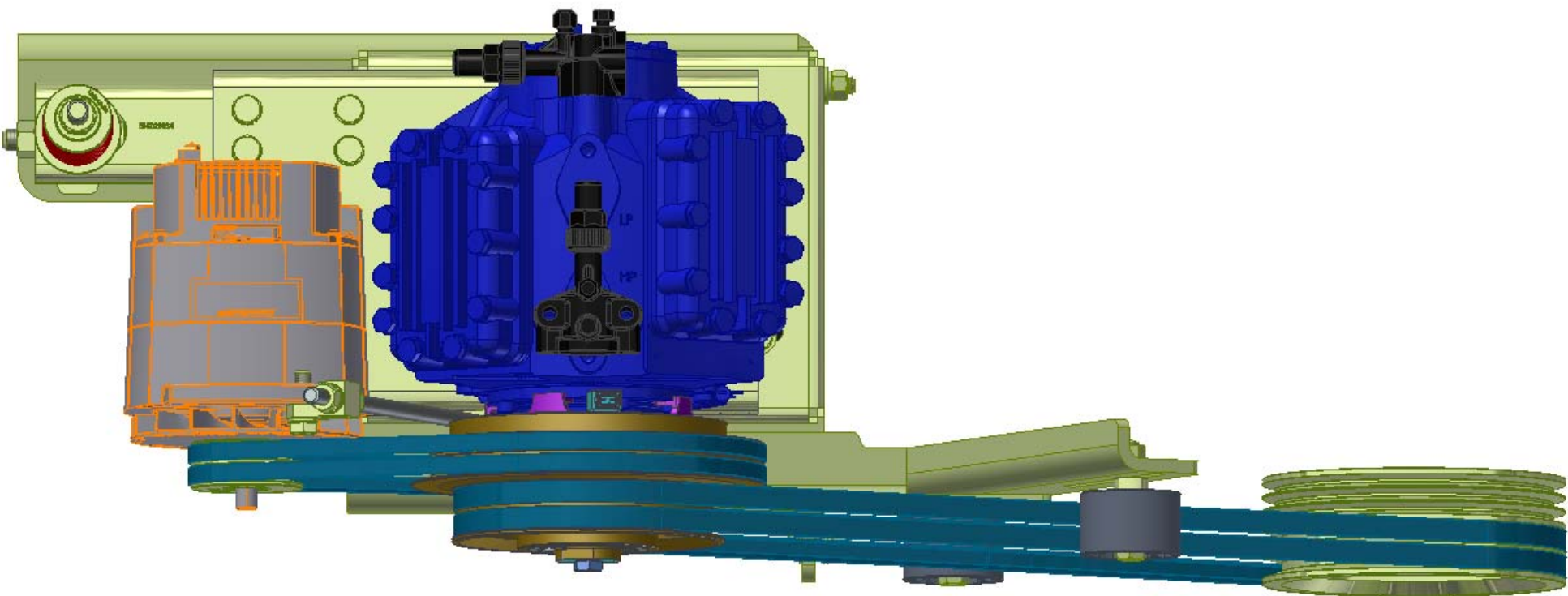
UNSPECIFIED TOLERANCES:		(FALT. DIMS.)
ONE DECIMAL PLACE	(X3)	±0.03
TWO DECIMAL PLACE	(X1)	±0.01
THREE DECIMAL PLACE	(X1)	±0.005
FRACTIONAL: $\pm 1/32"$	ANGULAR: $\pm 5/2$	

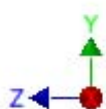
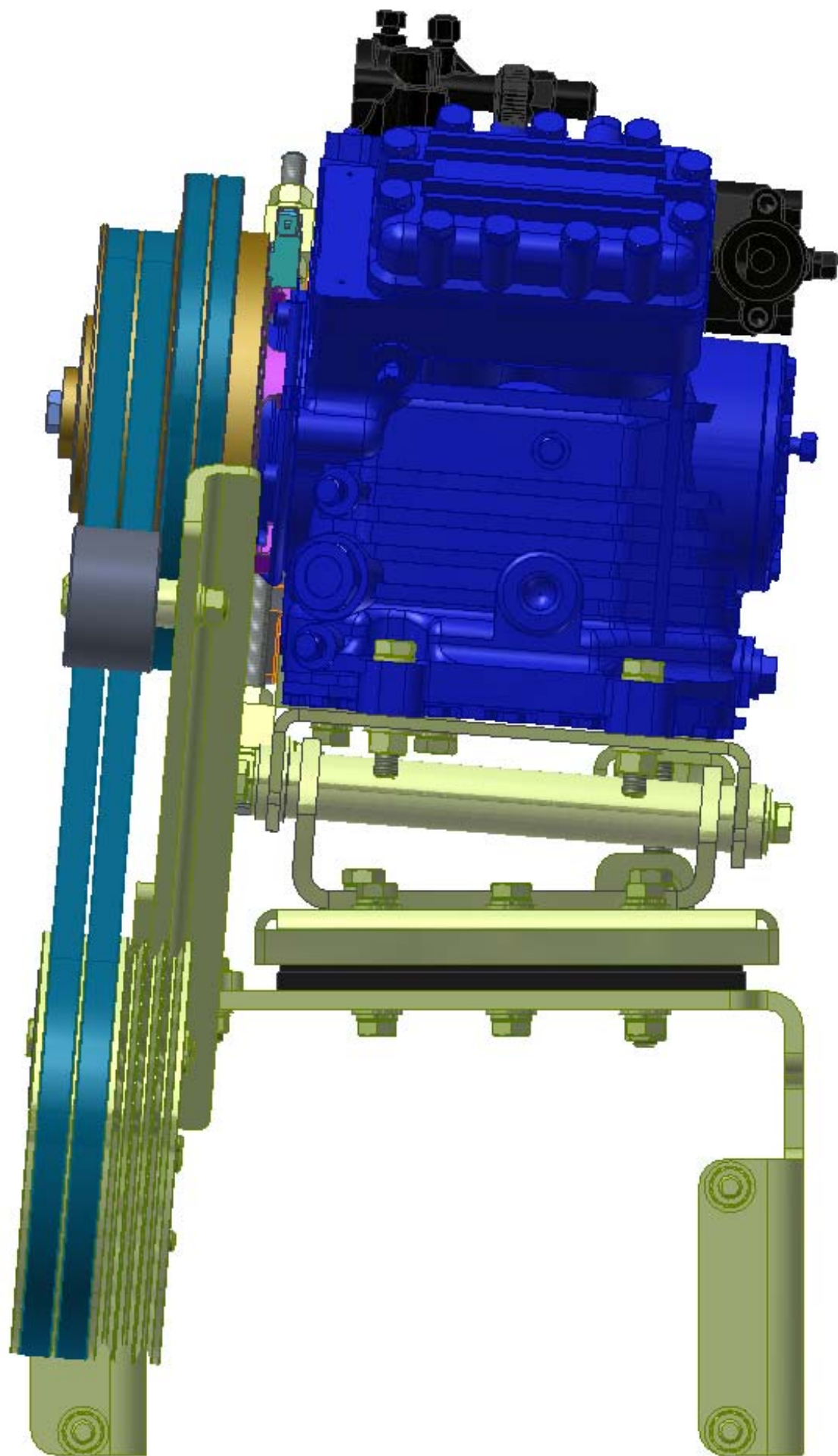


THIRD ANGLE PROJECT









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.

Asegurese 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