

Bill of Materials Listing

TransArctic Canada Inc.

3/19/2009
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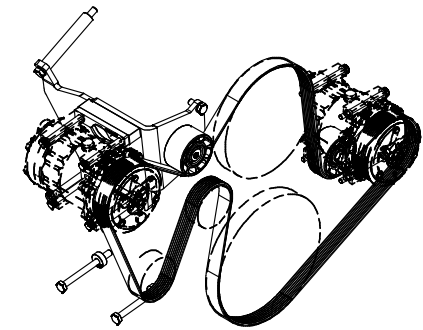
Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KMM62000	Mt Kit, 7.2L MBE926, TH C2, 2 TM-16,'07		2/27/2007	15.85	0
10 BEL82370	Belt, 8gr, 2370mm (93.3") (5080933)		each	1	
20 BMM60045	Bkt, Main, Weldmt, TM-21, C2, MBE926,'07		each	1	
25 BMS16022	Bkt, TM-16 Spacer Plate		each	2	
30 PUL80076	Pulley, Idler, Backside, P8, 76d (89062)		each	2	
40 SCD12010	Spacer, Col, Drl, 11.6mm x19.05o x10.32i		each	1	
50 SCD09510	Spacer, Col, Drl, 9.53mm x 25.4o x10.32i		each	2	
55 SCD09512	Spacer, Col, Drl, 9.53mm x 25.4o x12.32i		each	1	
60 SLV17012	Sleeve, Pulley, 16.9o x 22.23mm x 12.32i		each	1	
70 KBM62602	Bag Kit, Fasteners, KMM62602/62000/72690		each	1	

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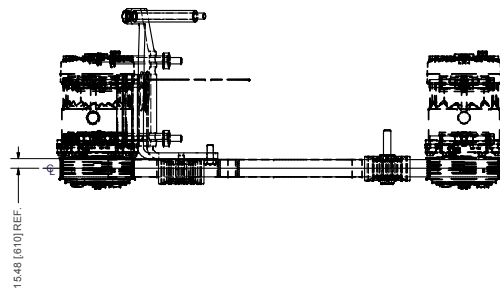
TransArctic Canada Inc.

3/16/2009
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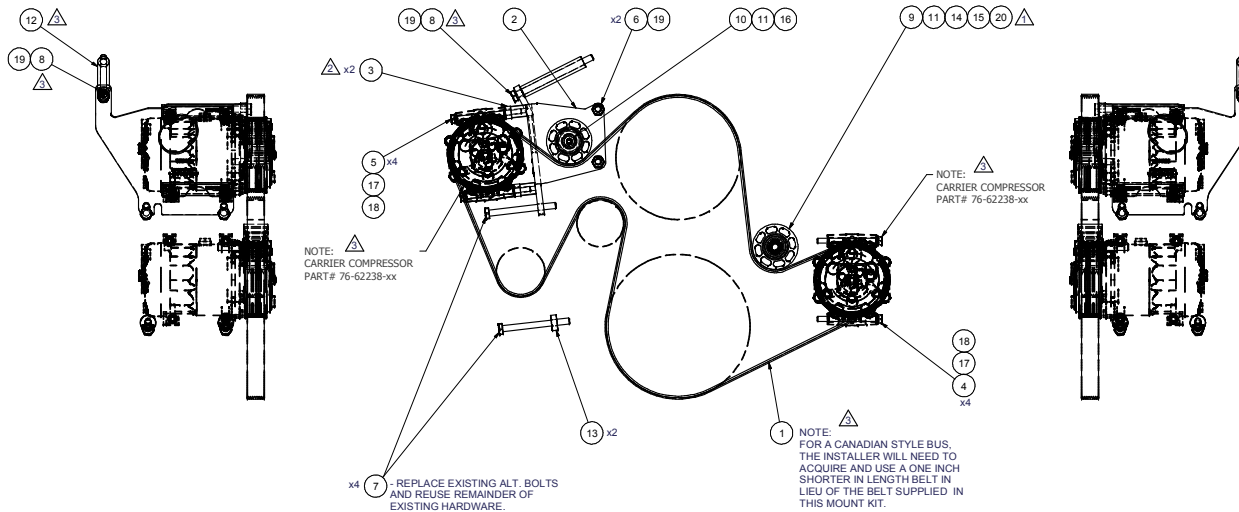
Product Number	Description	Date	Weight	Uof M	Yield
Line Component Prod#	Description	Bin Unit	Qty		
KBM62602	Bag Kit, Fasteners, KMM62602/62000/72690	2/26/2007	1.94		0
5	BTC12080 Bolt, Hex, 12 x 1.75 x 80mm, 10.9,Plt,FT	each	1		
10	BTC10140 Bolt, Hex, 10 x 1.5 x 140mm, 10.9, Plt	each	1		
20	BTC10110 Bolt, Hex, 10 x 1.5 x 110mm, 10.9, Plt	each	4		
40	BTC10025 Bolt, Hex, 10 x 1.5 x 25mm, 10.9, Plt	each	2		
50	BTC08110 Bolt, Hex, 8 x 1.25 x 110mm, 10.9, Plt	each	4		
55	BTC08100 Bolt, Hex, 8 x 1.25 x 100mm, 10.9, Plt	each	4		
60	BTS10001 Bolt, Shoulder, 10mm (89064)	each	1		
70	WDS17001 Washer, Dust Cover (89060)	each	1		
80	WFA08000 Washer, Flat, 8mm, 8.8, Plt	each	8		
90	WLA08000 Washer, Lock, 8mm, 8.8, Plt	each	8		
100	WLA10000 Washer, Lock, 10mm, 8.8, Plt	each	3		
110	WLA12000 Washer, Lock, 12mm, 8.8, Plt	each	1		



ISOMETRIC VIEW



15.48 (610) REF.



NOTE: CARRIER COMPRESSOR PART # 76-62238-xx

NOTE: CARRIER COMPRESSOR PART # 76-62238-xx

NOTE: FOR A CANADIAN STYLE BUS, THE INSTALLER WILL NEED TO ACQUIRE AND USE A ONE INCH SHORTER IN LENGTH BELT IN LIEU OF THE BELT SUPPLIED IN THIS MOUNT KIT.

x4 (7) - REPLACE EXISTING ALT. BOLTS AND REUSE REMAINDER OF EXISTING HARDWARE.

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
20	1	EACH	WLA12000	WASHER, LOCK, 12mm, 8.8, PLT
19	3	EACH	WLA10000	WASHER, LOCK, 10mm, 8.8, PLT
18	8	EACH	WLA08000	WASHER, LOCK, 8mm, 8.8, PLT
17	8	EACH	WFA08000	WASHER, FLAT, 8mm, 8.8, PLT
16	1	EACH	WDS17001	WASHER, DUST COVER (PUL80076)
15	1	EACH	SLV17012	SLEEVE, PULLEY, 16.90 x 22.23 mm x12.19l
14	1	EACH	SCD09512	SPACER, COL, DRL, 9.53mm x 25.40 x12.32l
13	2	EACH	SCD09510	SPACER, COL, DRL, 9.53mm x 25.40 x10.32l
12	1	EACH	SCD12010	SPACER, COL, DRL, 111.6mm x19.050 x10.32l
11	2	EACH	PUL80076	PULLEY, IDLER, BACKSIDE, P8, 76D, 39W
10	1	EACH	BTS10001	BOLT, SHOULDER, 10mm (IDLER PULLEY)
9	1	EACH	BTC12080	BOLT, HEX, 12 x 1.75 x 80mm, 10.9, PLT, FT
8	1	EACH	BTC10140	BOLT, HEX, 10 x 1.5 x 140mm, 10.9, PLT
7	4	EACH	BTC10110	BOLT, HEX, 10 x 1.5 x 110mm, 10.9, PLT
6	2	EACH	BTC10025	BOLT, HEX, 10 x 1.5 x 25mm, 10.9, PLT
5	4	EACH	BTC08110	BOLT, HEX, 8 x 1.25 x 110mm, 10.9, PLT
4	4	EACH	BTC08100	BOLT, HEX, 8 x 1.25 x 100mm, 10.9, PLT
3	2	EACH	BMS16022	BKT, TM-16, SPACER PLATE
2	1	EACH	BMM60045	BKT, MAIN, WELDMT, TM-21, C2, MBE926, 07
1	1	EACH	BEL82370	BELT, 8 GR, 2370mm (93.31") (S080933)

BILL OF MATERIAL

3	WAS SCD09210, BTC10150	11/02/07	VAL	02/27/07
2	BMS16022 ADDED	12/27/07	RRAR	
1	SCD09512 ADDED	6/14/2007	RRAR	
1	RELEASED TO PRODUCTION	2/27/2007	VAL	
REV	ECN	DESCRIPTION	DATE	BY
				James Stewart
				Ron Ingram
				Dale Mason

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UNSPECIFIED TOLERANCES: (ALL DIM) .005 (10) .002 (12) .001 (15) .0005 (18) .0002 (20) FRACTIONAL: 1/32 (10) 1/64 (12) 1/16 (15) 1/32 (18) 1/64 (20)

THIRD ANGLE PROJECTION

DRAWN: HSK/aww
 CHECKED: JMS
 DATE: 02/27/07
 BY: James Stewart

DATE: 2/27/2007
 BY: Ron Ingram

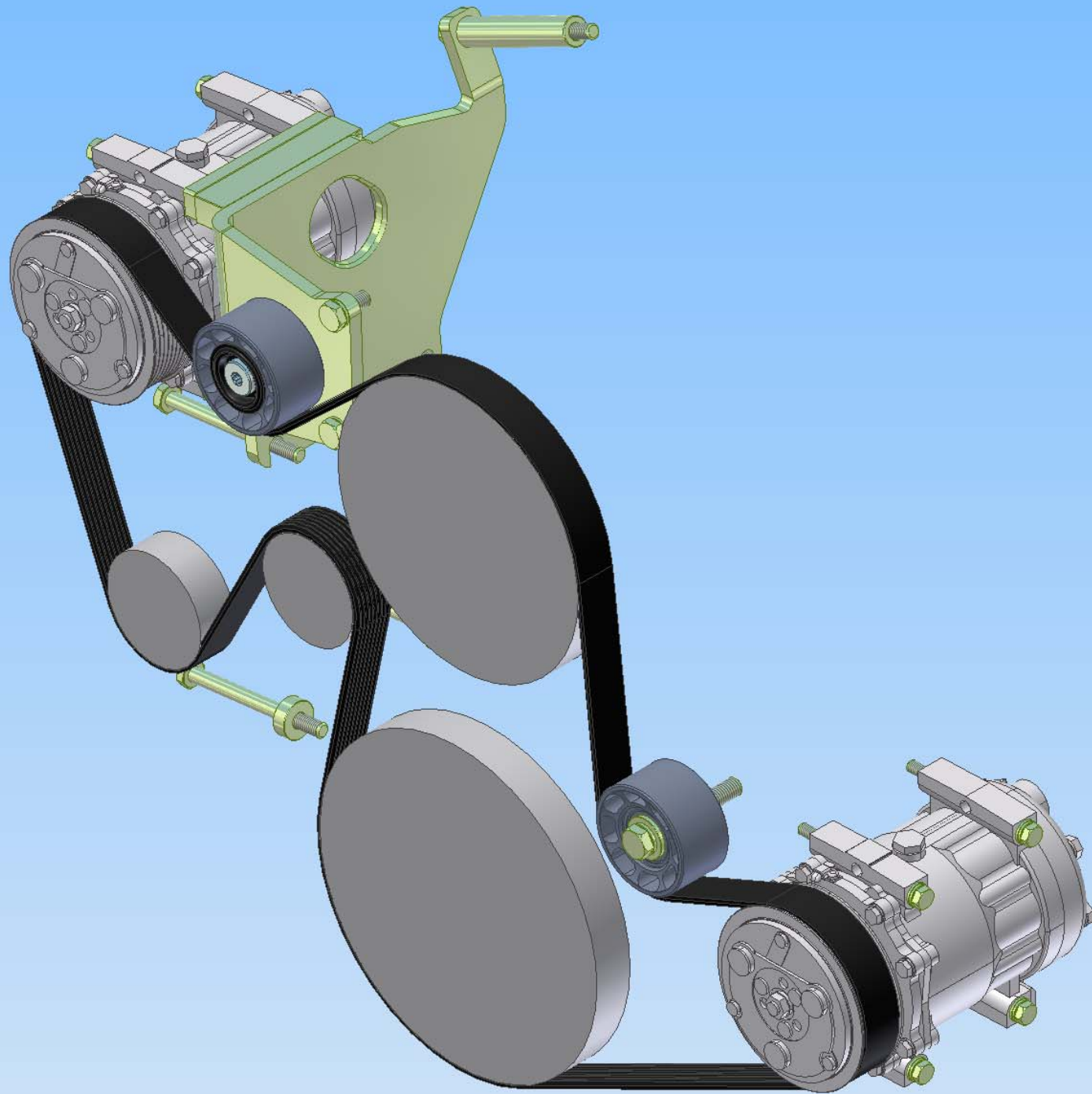
DATE: 02/27/07
 BY: Dale Mason

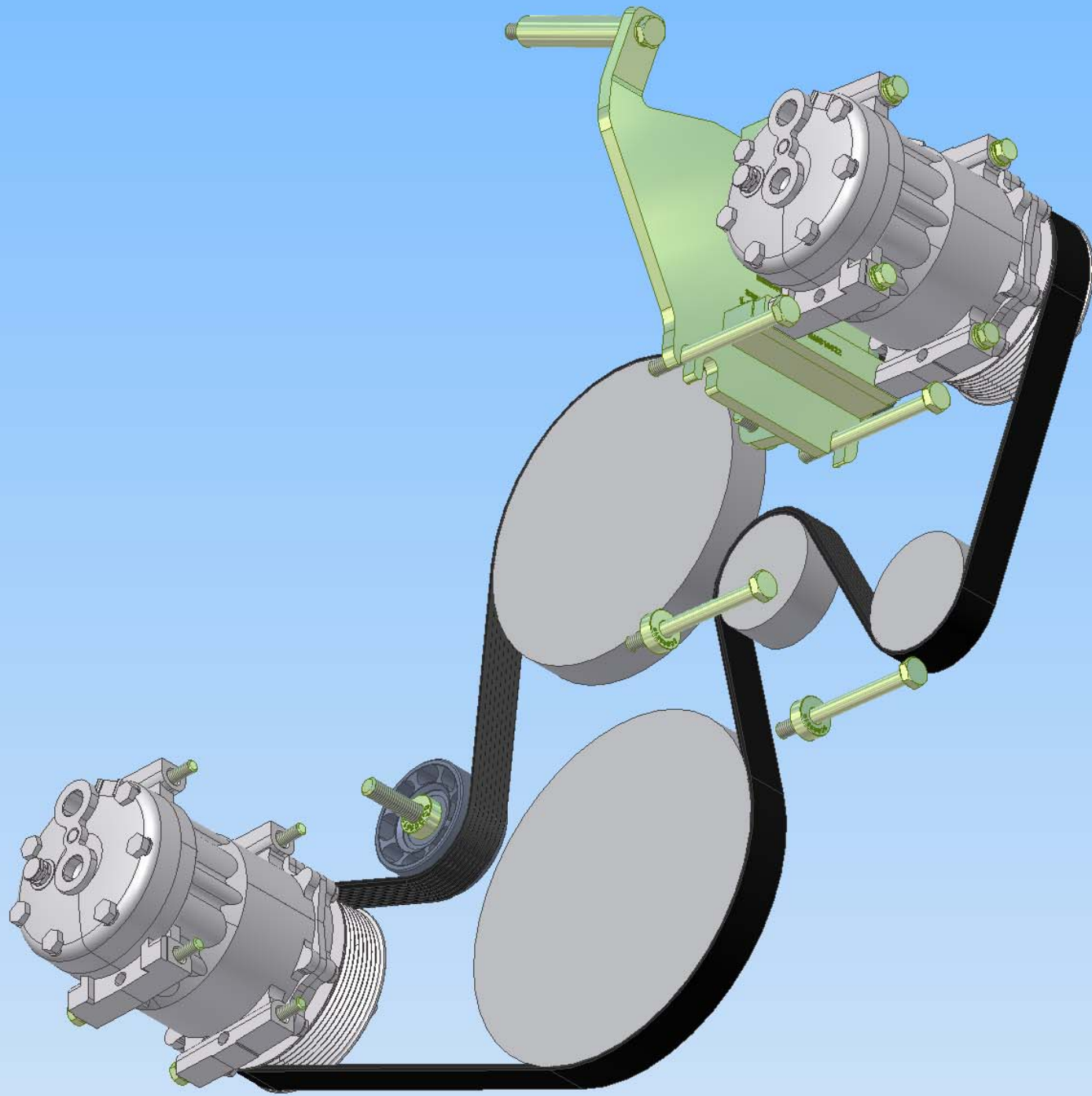
TRANSARCTIC INC.

TITLE: Mt kit, 7.2L MBE926, TH C2, 2 TM-16, '07

SIZE: D
 DWG NO: KMM62000
 SCALE: 1:4

REV: 3
 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.