

# Bill of Materials Listing

TransArctic Canada Inc.

10/31/2006

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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
<b>KMM61300</b>		<b>Mt Kit, 6.4L MBE906, M2, 1 TM-21, SA</b>		<b>2/27/2004</b>	<b>44.11</b>		<b>0</b>
10	BEL11550	Belt, A gr, 1550mm (61") (17610)		each	1		
20	BMM60012	Bkt, Main, M2, FTLR, MBE906		each	1		
30	BMM60029	Bkt, Tenr, M2, FTLR, MBE906 (TEN00002)		each	1		
40	BMM60014	Bkt, Block, Slide, M2, FTLR, MBE906		each	1		
45	BMM60019	Bkt, P/S, Rad, Tie, Weldmt, M2, FTLR,906		each	1		
50	BMS60003	Bkt, Cradle, L/H, TM-21, 3126, P8		each	1		
60	BMS60004	Bkt, Cradle, R/H, TM-21, 3126, P8		each	1		
70	SLV17040	Sleeve, Pulley, 16.9o x 14.29mm x 10.08i		each	1		
80	SCD12740	Spacer, Col, Drl, 12.7mm x 25.4o x 10.08i		each	1		
90	PUL20200	Pulley, Fan, Add-on, AB, 200d x 32.25w		each	1		
100	PUL10094	Pulley, Idler, SA,94d x 18w,Blk (IP-103)		each	1		
110	TEN00002	Tenr, Spring, Un-Direct, 90d, 3/8 x 4.5"		each	1		
115	FTS04090	Ftg, Pipe, Elbow, 1/8" NPT, Brass, F-M		each	1		
117	FTS04000	Ftg, Pipe, St, 1/8" NPT, Brass, F-M		each	1		
120	KFC00005	Kit, Fittings, 90deg c/w access		each	1		
130	KBM61300	Bag Kit, Fasteners, KMM61300		each	1		

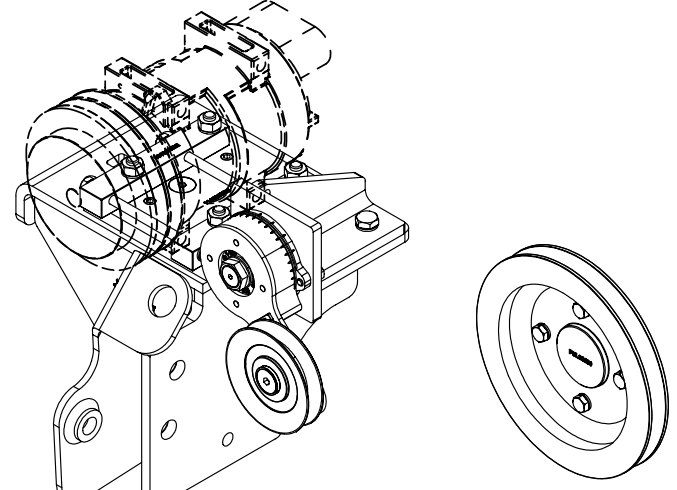
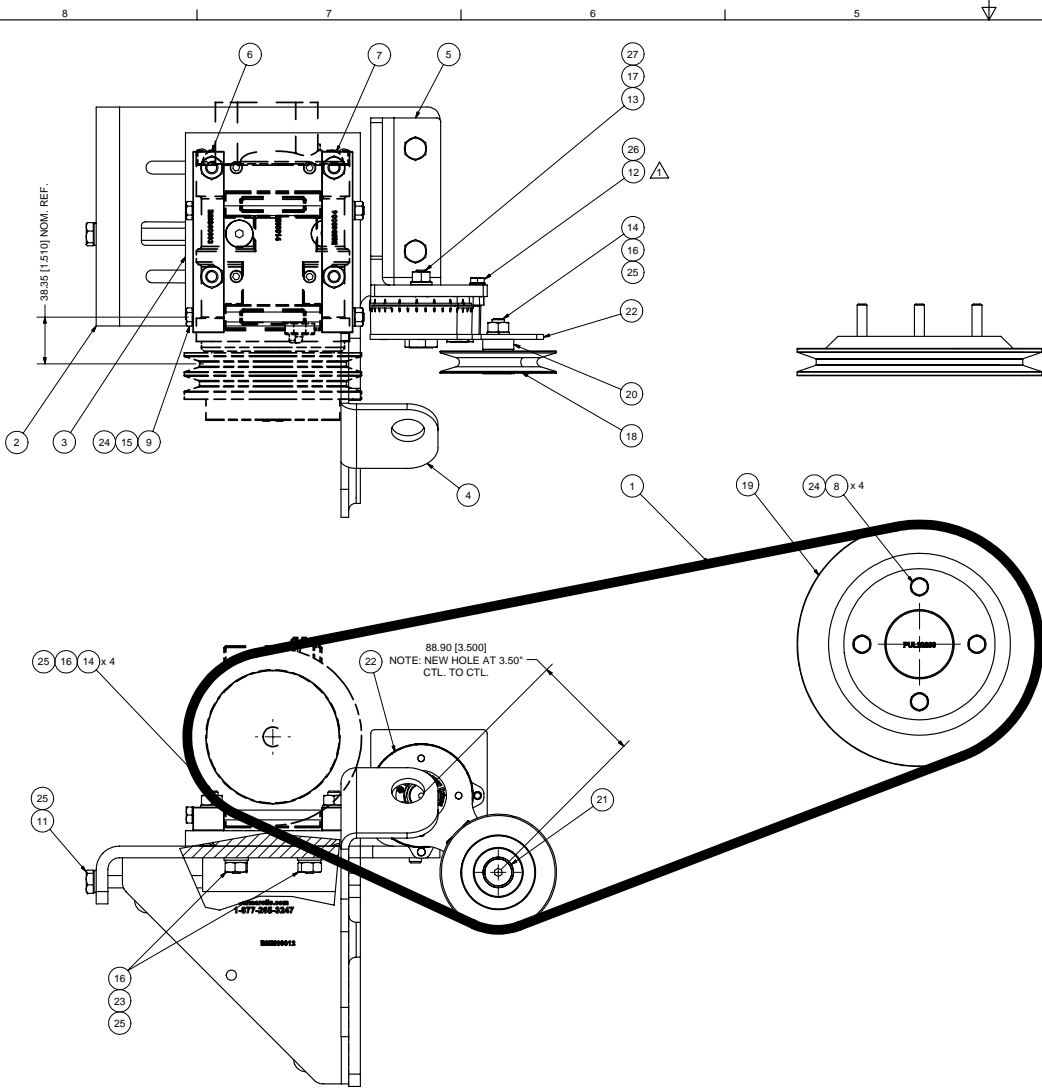
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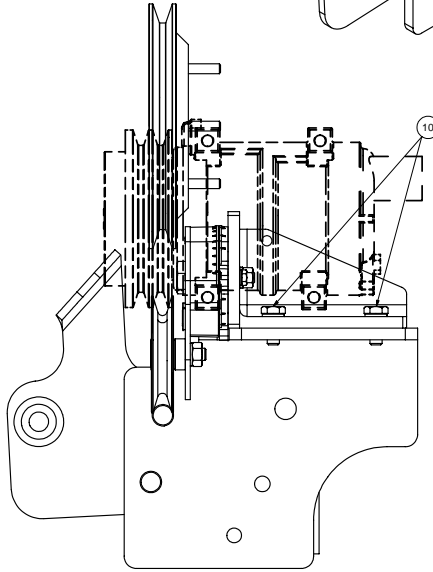
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Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
<b>KBM61300</b>		<b>Bag Kit, Fasteners, KMM61300</b>		<b>2/27/2004</b>	<b>1.47</b>		<b>0</b>
10	CSF10046	Capscrew, FH, 10 x 1.5 x 45mm, 10.9,Plt		each	5		
15	CSF06250	Capscrew, FH, 3/8-16 x 2.5", 9, Plt		each	1		
17	BTC10100	Bolt, Hex, 10 x 1.5 x 100mm, 10.9, Plt		each	1		
20	BTC10025	Bolt, Hex, 10 x 1.5 x 25mm, 10.9, Plt		each	2		
30	BTC08140	Bolt, Hex, 8 x 1.25 x 140mm, 10.9, Plt		each	2		
40	BTC08035	Bolt, Hex, 8 x 1.25 x 35mm, 10.9, Plt		each	4		
50	BTP04075	Bolt, Hex, 1/4-20unc, .75", 5, Plt		each	1		
60	NTA10000	Nut, Hex, 10 x 1.5, 8.8, Plt		each	9		
70	NTA08000	Nut, Hex, 8 x 1.25, 8.8, Plt		each	2		
75	NTP06000	Nut, Hex, 3/8-16unc, 5, Plt		each	1		
80	WFA10000	Washer, Flat, 10mm, 8.8, Plt		each	4		
90	WLA10000	Washer, Lock, 10mm, 8.8, Plt		each	12		
100	WLA08000	Washer, Lock, 8mm, 8.8, Plt		each	6		
105	WLP04000	Washer, Lock, 1/4", 5, Plt		each	1		
110	WLP06000	Washer, Lock, 3/8", 5, Plt		each	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 'TRANSARGTIC A/C COMPRESSOR MOUNT INSTALLATION DISCLAIMER'.

ITEM	QTY	UM	PART NUMBER	DESCRIPTION
27	1	EACH	WLP06000	WASHER, LOCK, 3/8", 5, PLT
26	1	EACH	WLP04000	WASHER, LOCK, 1/4", 5, PLT
25	12	EACH	WLA10000	WASHER, LOCK, 10mm, 8.8, PLT
24	6	EACH	WLA08000	WASHER, LOCK, 8mm, 8.8, PLT
23	4	EACH	WFA10000	WASHER, FLAT, 10mm, 8.8, PLT
22	1	EACH	TEN00002	TENR, SPRING, UN-DIRECT, 90D, 3/8 X 3.5"
21	1	EACH	SLV17040	SLEEVE, PULLEY, 16.90 x 14.29mm x 10.08i
20	1	EACH	SCD12740	SPACER, COOL, DRL, 12.7mm x 25.40 x 10.08i
19	1	EACH	PUL20200	PULLEY, FAN, ADD-ON, AB, 200d x32.25w
18	1	EACH	PUL00094	PULLEY, IDLER, SA 940 X 18W, BLK (IP-103)
17	1	EACH	NTF06000	NUT, HEX, 3/8-16UNC, 5, PLT
16	9	EACH	NTA10000	NUT, HEX, 10 x 1.5, 8.8, PLT
15	2	EACH	NTA08000	NUT, HEX, 8 x 1.25, 8.8, PLT
14	5	EACH	CSF10046	CAPSCREW, FH, 10 x 1.5 x 45mm, 10.9, PLT
13	1	EACH	CSF06250	CAPSCREW, FH, 3/8-16 x 2.5", 9, PLT
12	1	EACH	BTP04075	BOLT, HEX, 1/4-20UNC, .75", 5, PLT
11	1	EACH	BTC10100	BOLT, HEX, 10 x 1.5 x 100mm, 10.9, PLT
10	2	EACH	BTC10025	BOLT, HEX, 10 x 1.5 x 25mm, 10.9, PLT
9	2	EACH	BTC08140	BOLT, HEX, 8 x 1.25 x 140mm, 10.9, PLT
8	4	EACH	BTC08035	BOLT, HEX, 8 x 1.25 x 35mm, 10.9, PLT
7	1	EACH	BMS60004	BKT, CRADLE, R/H, TM-21, 3126, P8
6	1	EACH	BMS60003	BKT, CRADLE, L/H, TM-21, 3126, P8
5	1	EACH	BMM60029	BKT, TENSIONER, WELDMT, M2, MBE906
4	1	EACH	BMM60019	BKT, P/S, RAD, TIE, WELDMT, M2, FTLR, 906
3	1	EACH	BMM60014	BKT, SLIDE, BLOCK, ASSY, M2, MBE906
2	1	EACH	BMM60012	BKT, MAIN, WELDMT, M2, MBE906, 2B
1	1	EACH	BEL11550	BELT, A gr, 1550mm (61") (17610)

BILL OF MATERIALS  
**TRANSARGTIC INC.**

1	ADDED 1/4" FASTENER	10/31/2004	VALJ
0	RELEASED TO PRODUCTION	11/3/2005	VALJ
REV	DESCRIPTION	DATE	BY
1	James Stewart	11/3/2005	MFS
2	Val Jakovlew	11/3/2005	APPROVED
3	Dale Mason	11/3/2005	

DRAWN: vjakovlew  
 CHECKED: Ron Ingram  
 TITLE: MT KIT, 6.4L, MBE906, M2, 1M-21, SA  
 DATE: 11/3/2005  
 BY: James Stewart  
 APPROVED: Val Jakovlew  
 DATE: 11/3/2005  
 SIZE: D  
 DWG NO: KMM61300  
 SCALE: 1:2  
 SHEET: 1 OF 1

UNSPECIFIED TOLERANCES:  
 DIM DECIMAL PLACE (X) .00 .01 .02 .05 .10 .15 .20 .25 .30 .40 .50 .60 .70 .80 .90  
 DIM FRACTIONAL PLACE (X) 1/16 1/8 3/16 1/4 5/16 3/8 7/16 1/2 5/8 3/4 7/8 1 1 1/8 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 3 3 1/2 4 4 1/2 5 5 1/2 6 6 1/2 7 7 1/2 8 9 10  
 FRACTIONAL (X) 1/32 1/16 1/8 3/16 1/4 5/16 3/8 7/16 1/2 5/8 3/4 7/8 1 1 1/8 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 3 3 1/2 4 4 1/2 5 5 1/2 6 6 1/2 7 7 1/2 8 9 10  
 ANGULAR ± .01°



DRAWING UNIT OF MEASURE: MM [INCH]  
 THIRD ANGLE PROJECTION

## **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. 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.