

Bill of Materials Listing

TransArctic Canada Inc.

7/4/2011
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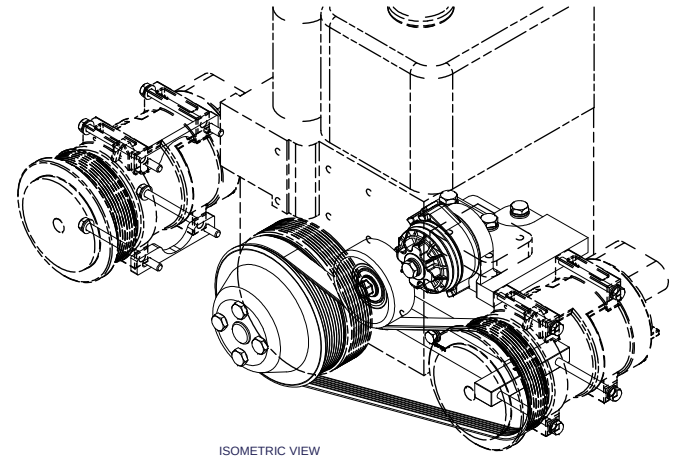
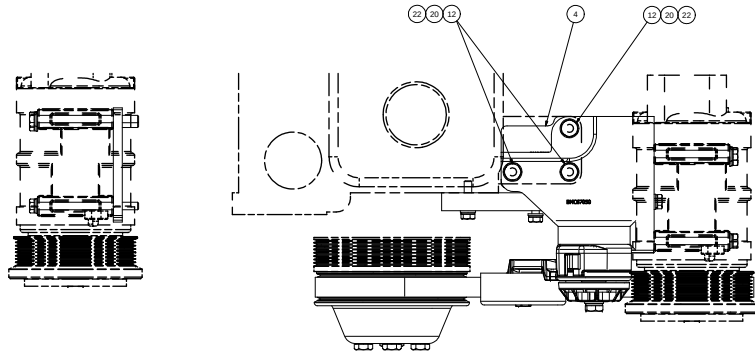
Product Number		Description	Bin	Date	Weight	Uof M	Yield
Line	Component Prod#	Description		Unit	Qty		
KMC62661		Mt Kit, ISB, 6.7L, D3RE, 2 TM-21, '10		5/14/2010	21.28		0
10	BEL61107	Belt, 6gr, 1107mm (43.6") (5060436)		each	1		
20	BMC67050	Bkt, Main, Weldmt, ISB, D3FE, 2010		each	1		
30	BMC67053	Bkt, Cradle, BTM, 87mm, ISB, D3FE, 2010		each	1		
40	BMC67059	Bkt, Riser, Plate, ISC, D3RE, 2010		each	1		
50	BMC67060	Bkt, Spacer, Bar, ISC, D3RE, 2010		each	1		
60	BMS16022	Bkt, TM-16 Spacer Plate		each	2		
70	CLP20020	Clamp, "P" type, #20, 1/2"w, 1 1/4", PC		each	2		
80	CLP20032	Clamp, "P" type, #32, 1/2"w, 2", PC		each	1		
90	FSP67326	Spacer, Fan, Pulley, ISB, 32.6mm (1.28")		each	1		
100	PUL59005	Pulley, Fan, Cummins, ISB, 5.9, 8gr		each	1		
110	TEN80005	Tenr, HD Spring, BackSide, CCW (89430)		each	1		
120	KBC62661	Bag Kit, Fasteners, KMC62661/KMC62061		each	1		

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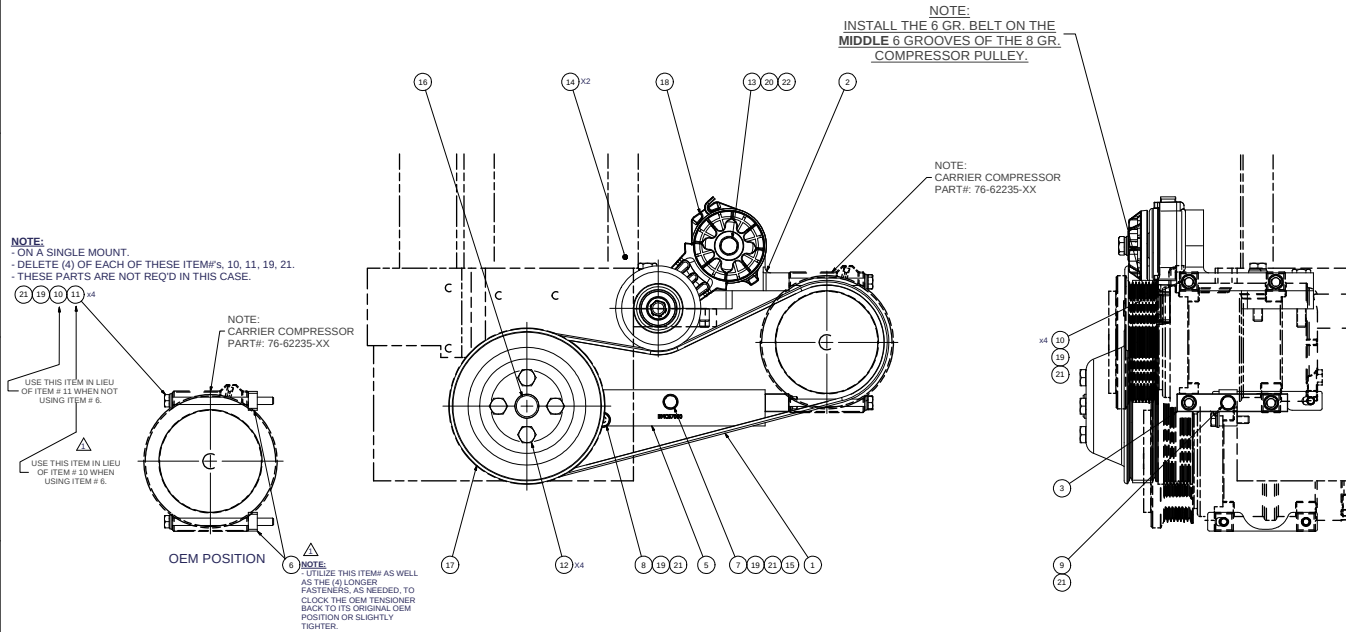
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Product Number		Description		Date	Weight	Uof M	Yield
Line	Component	Prod#	Description	Bin	Unit	Qty	
KBC62661			Bag Kit, Fasteners, KMC62661/KMC62061		5/14/2010	2.14	0
10	BTC10080		Bolt, Hex, 10 x 1.5 x 80mm, 10.9, Plt,FT		each	1	
25	BTC10055		Bolt, Hex, 10 x 1.5 x 55mm, 10.9, Plt,FT		each	7	
40	BTC08100		Bolt, Hex, 8 x 1.25 x 100mm, 10.9, Plt		each	8	
45	BTC08110		Bolt, Hex, 8 x 1.25 x 110mm, 10.9, Plt		each	4	
50	BTC08040		Bolt, Hex, 8 x 1.25 x 40mm, 10.9, Plt,FT		each	1	
60	BTC08035		Bolt, Hex, 8 x 1.25 x 35mm, 10.9, Plt,FT		each	1	
70	BTC08015		Bolt, Hex, 8 x 1.25 x 15mm, 10.9, Plt		each	1	
80	WFA10000		Washer, Flat, 10mm, 8.8, Plt		each	4	
90	WFA08000		Washer, Flat, 8mm, 8.8, Plt		each	11	
100	WLA10000		Washer, Lock, 10mm, 8.8, Plt		each	4	
110	WLA08000		Washer, Lock, 8mm, 8.8, Plt		each	11	



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	UOM	PART NUMBER	DESCRIPTION
22	4	EACH	WAL10000	WASHER, LOCK, 10mm, 8.8, PLT
23	11	EACH	WAL80000	WASHER, LOCK, 8mm, 8.8, PLT
20	4	EACH	WFA10000	WASHER, FLAT, 10mm, 8.8, PLT
19	11	EACH	WFA80000	WASHER, FLAT, 8mm, 8.8, PLT
18	1	EACH	TENW00005	TENSP. HD SPRING, BACKSIDE, CCW (89430)
17	1	EACH	PULS00005	PULLEY, FAN, CUMMINS, (ISB, 5.5, 8gr)
16	1	EACH	PSP07206	SPACER, FAN, PULLEY, (ISC, 32.6mm (1.28"))
15	1	EACH	CLP000032	CLAMP, "P" TYPE, #20, 1/2" W, 2" PC
14	2	EACH	CLP000020	CLAMP, "P" TYPE, #20, 1/2" W, 1 1/4" PC
13	1	EACH	BTC10080	BOLT, HEX, 10 x 1.5 x 80mm, 10.9, PLT, FT
12	7	EACH	BTC10055	BOLT, HEX, 10 x 1.5 x 55mm, 10.9, PLT
11	4	EACH	BTC08110	BOLT, HEX, 8 x 1.25 x 110mm, 10.9, PLT
10	6	EACH	BTC08100	BOLT, HEX, 8 x 1.25 x 100mm, 10.9, PLT
9	1	EACH	BTC08040	BOLT, HEX, 8 x 1.25 x 40mm, 10.9, PLT
8	1	EACH	BTC08035	BOLT, HEX, 8 x 1.25 x 35mm, 10.9, PLT
7	1	EACH	BTC08015	BOLT, HEX, 8 x 1.25 x 15mm, 10.9, PLT
6	2	EACH	BMS16022	BKT, TM-10, SPACER PLATE
5	1	EACH	BMC67060	BKT, SPACER BAR, (ISC, D3RE, 2010)
4	1	EACH	BMC67059	BKT, RISER PLATE, (ISB, D3RE, 2010)
3	1	EACH	BMC67053	BKT, CRADLE, BTM, 87mm, (ISB, D3FE, 2010)
2	1	EACH	BMC67050	BKT, MAIN, WELDMT, (ISB, D3FE, 2010)
1	1	EACH	BEL61107	BELT, 6 gr, 1107mm (43.6") (S060436)

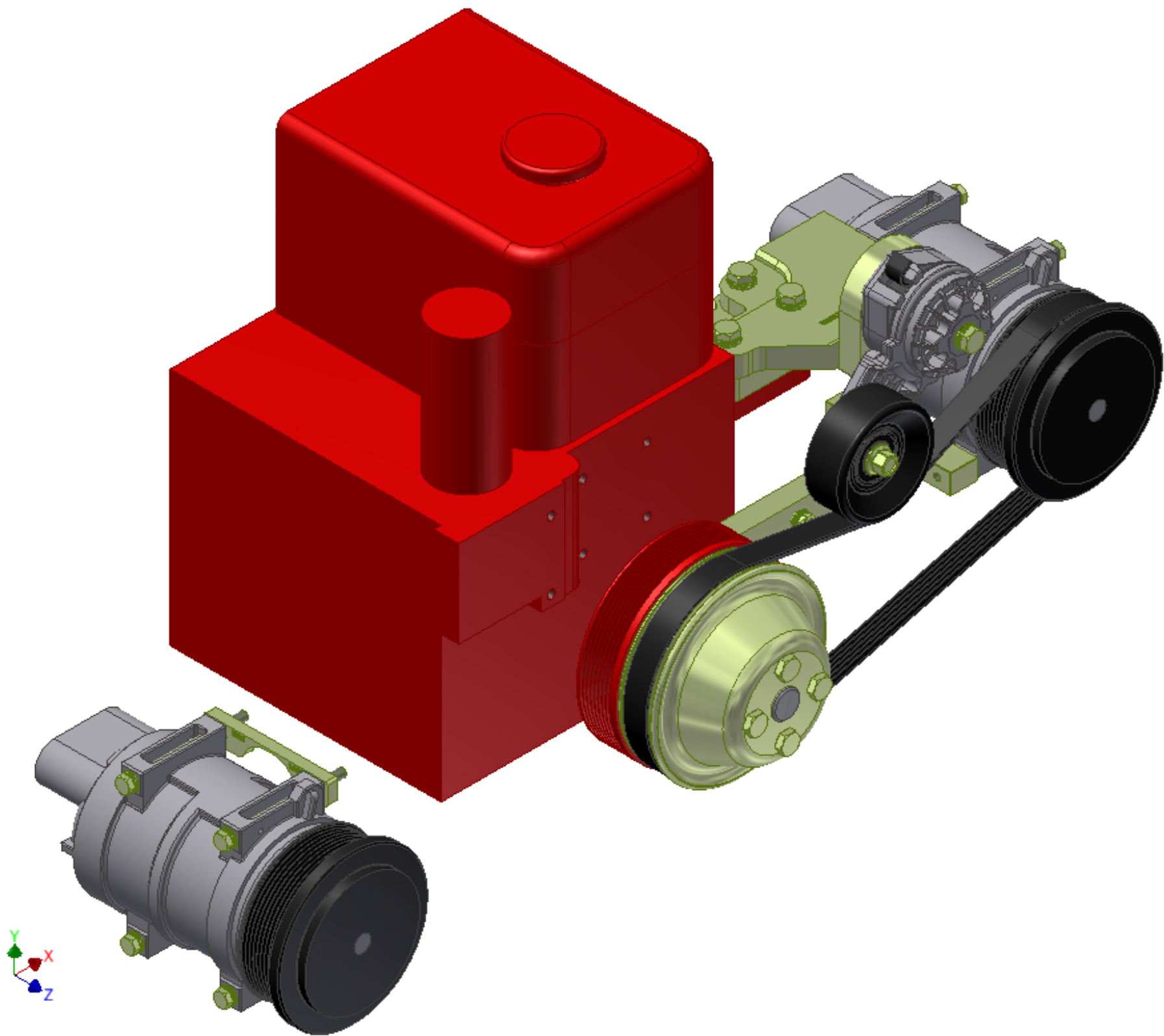
REV	BY	DATE	DESCRIPTION
1	Jose Rodriguez	11/20/2010	ISSUED FOR PRODUCTION
2	John Stewart	11/20/2010	REVISED
3	John Stewart	11/20/2010	REVISED
4	John Stewart	11/20/2010	REVISED
5	John Stewart	11/20/2010	REVISED
6	John Stewart	11/20/2010	REVISED
7	John Stewart	11/20/2010	REVISED
8	John Stewart	11/20/2010	REVISED
9	John Stewart	11/20/2010	REVISED
10	John Stewart	11/20/2010	REVISED
11	John Stewart	11/20/2010	REVISED
12	John Stewart	11/20/2010	REVISED
13	John Stewart	11/20/2010	REVISED
14	John Stewart	11/20/2010	REVISED
15	John Stewart	11/20/2010	REVISED
16	John Stewart	11/20/2010	REVISED
17	John Stewart	11/20/2010	REVISED
18	John Stewart	11/20/2010	REVISED
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20	John Stewart	11/20/2010	REVISED
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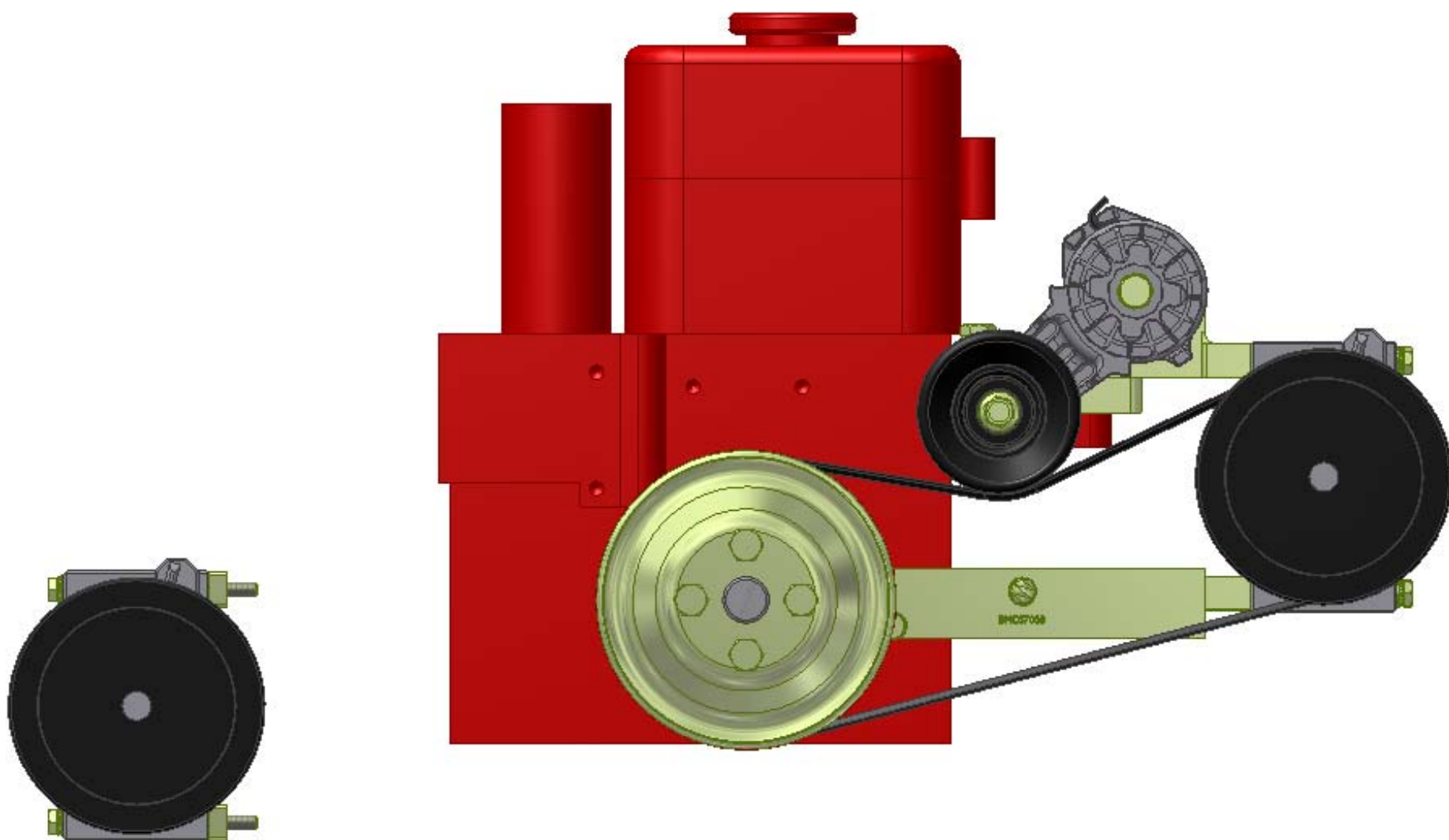
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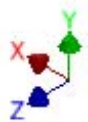
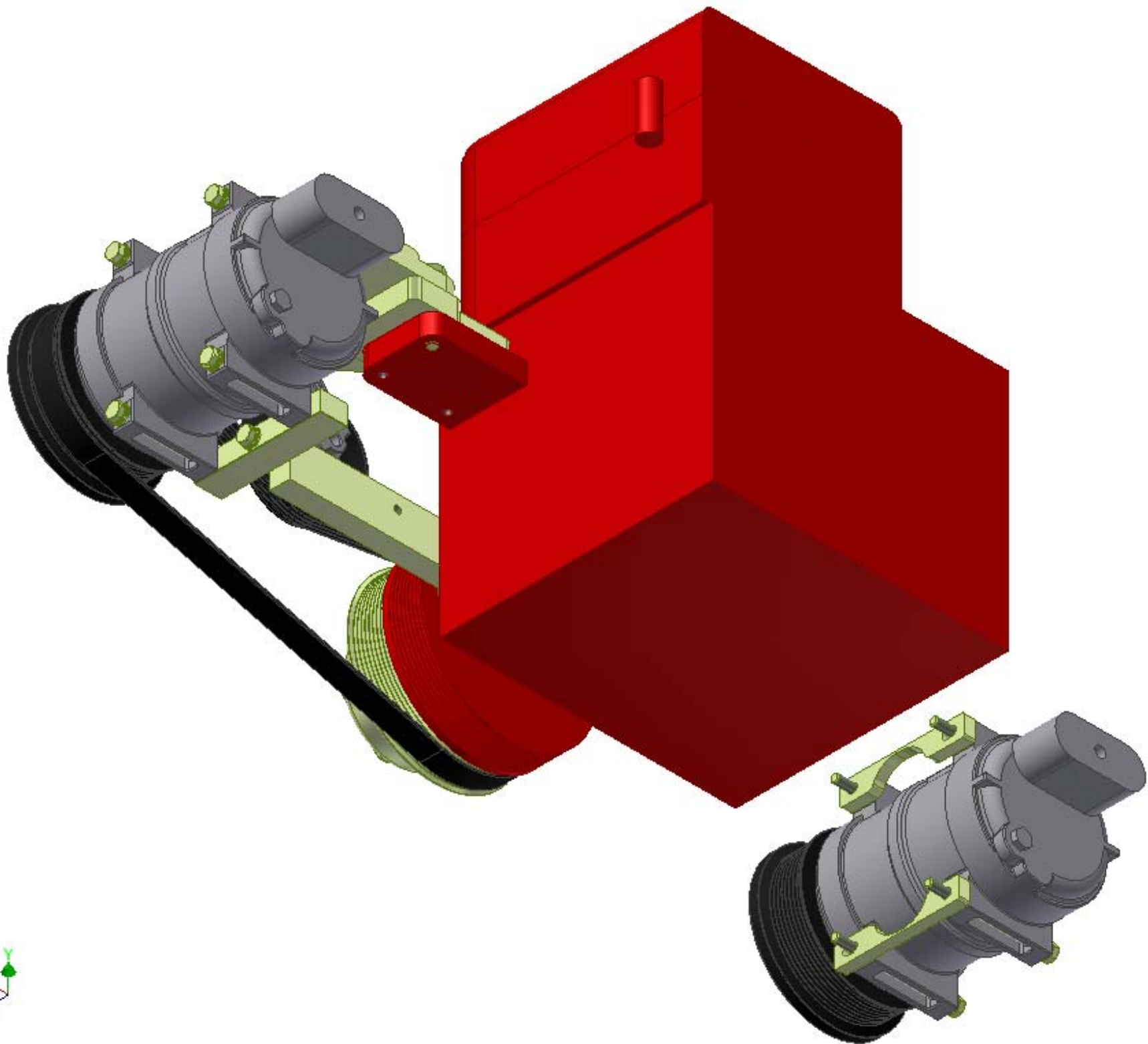
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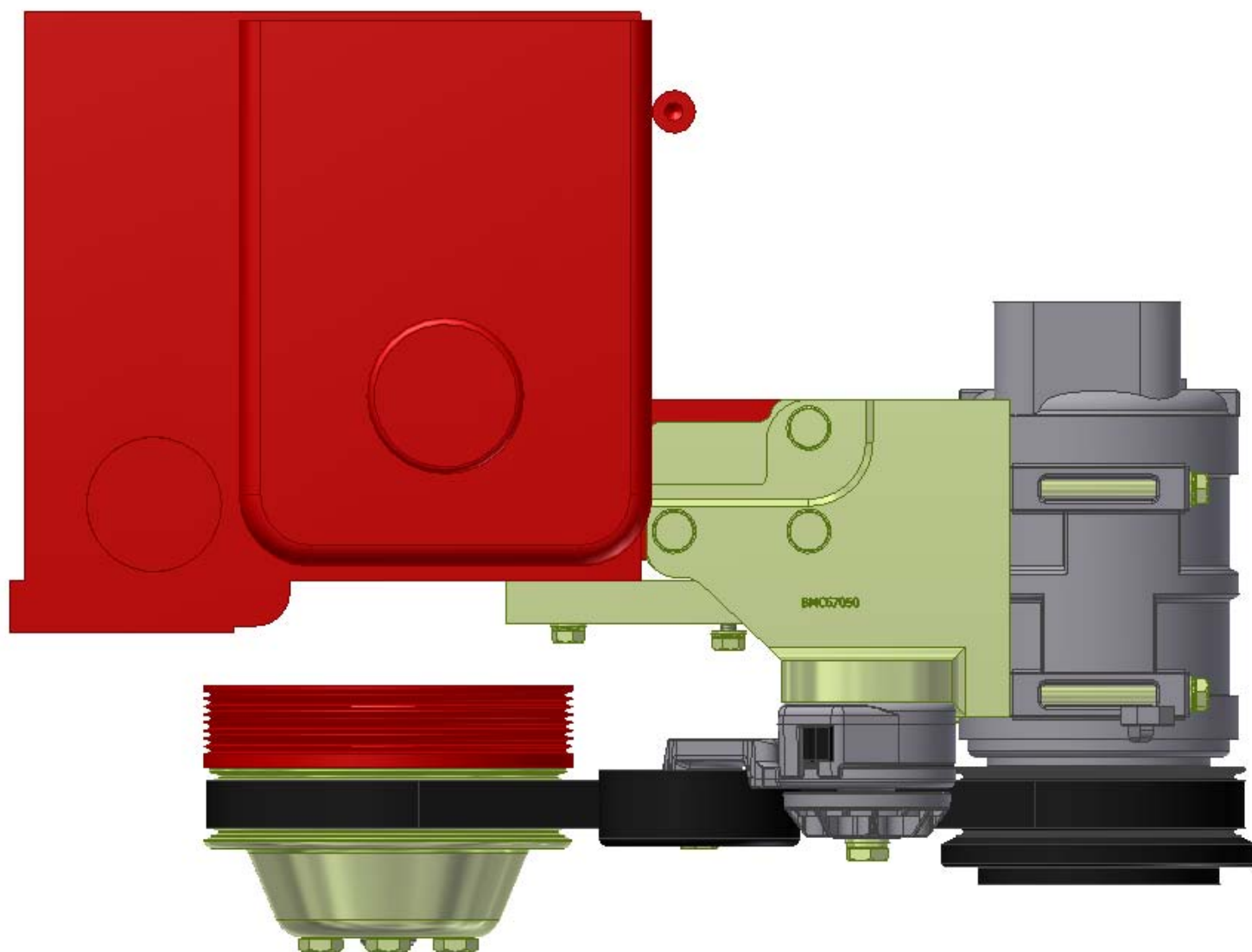
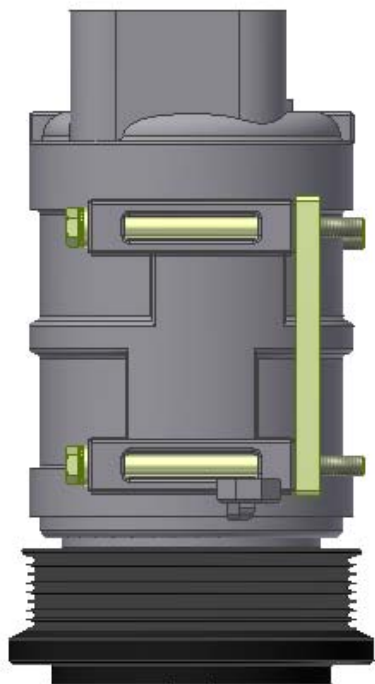
KMC62661

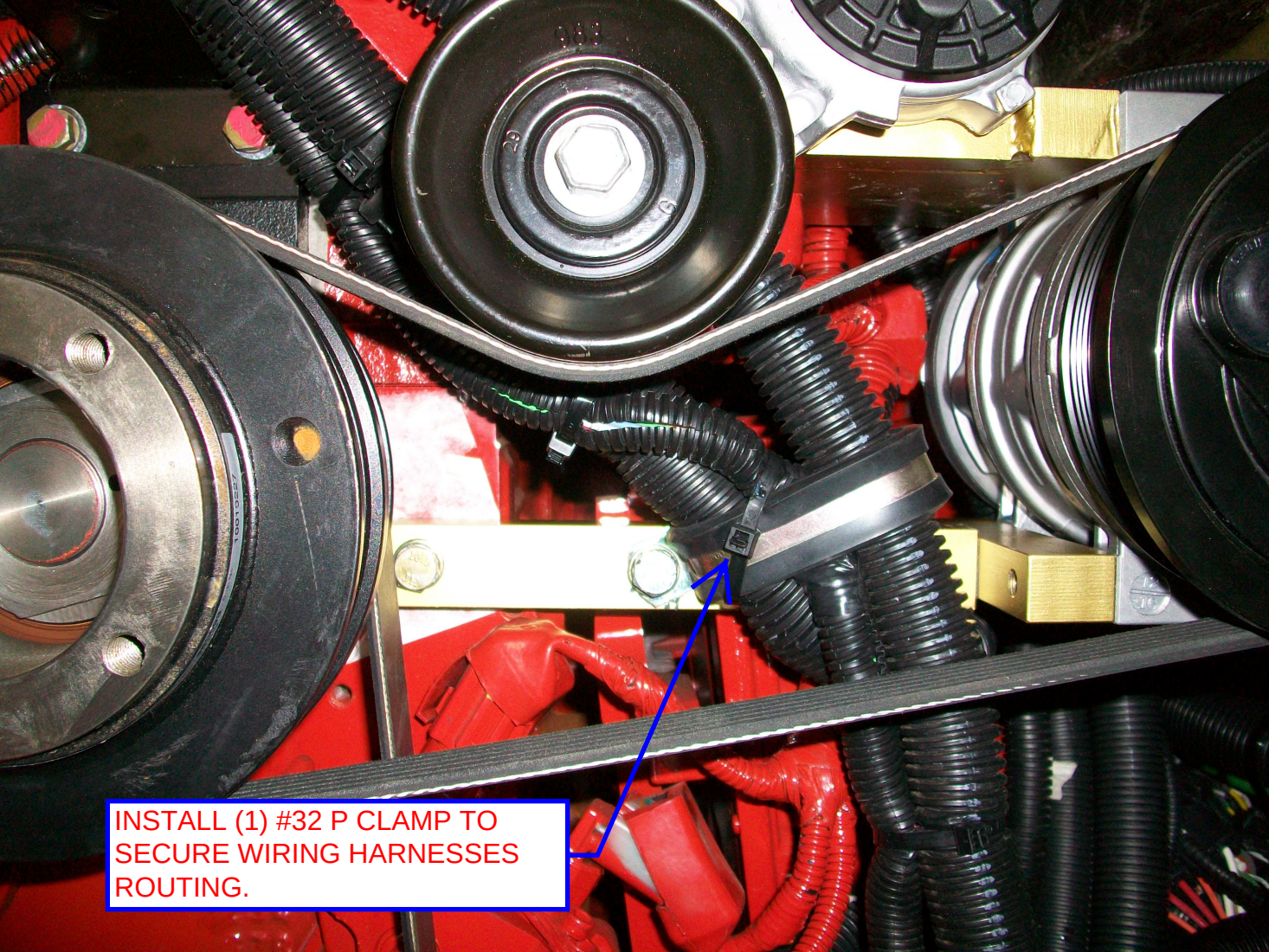
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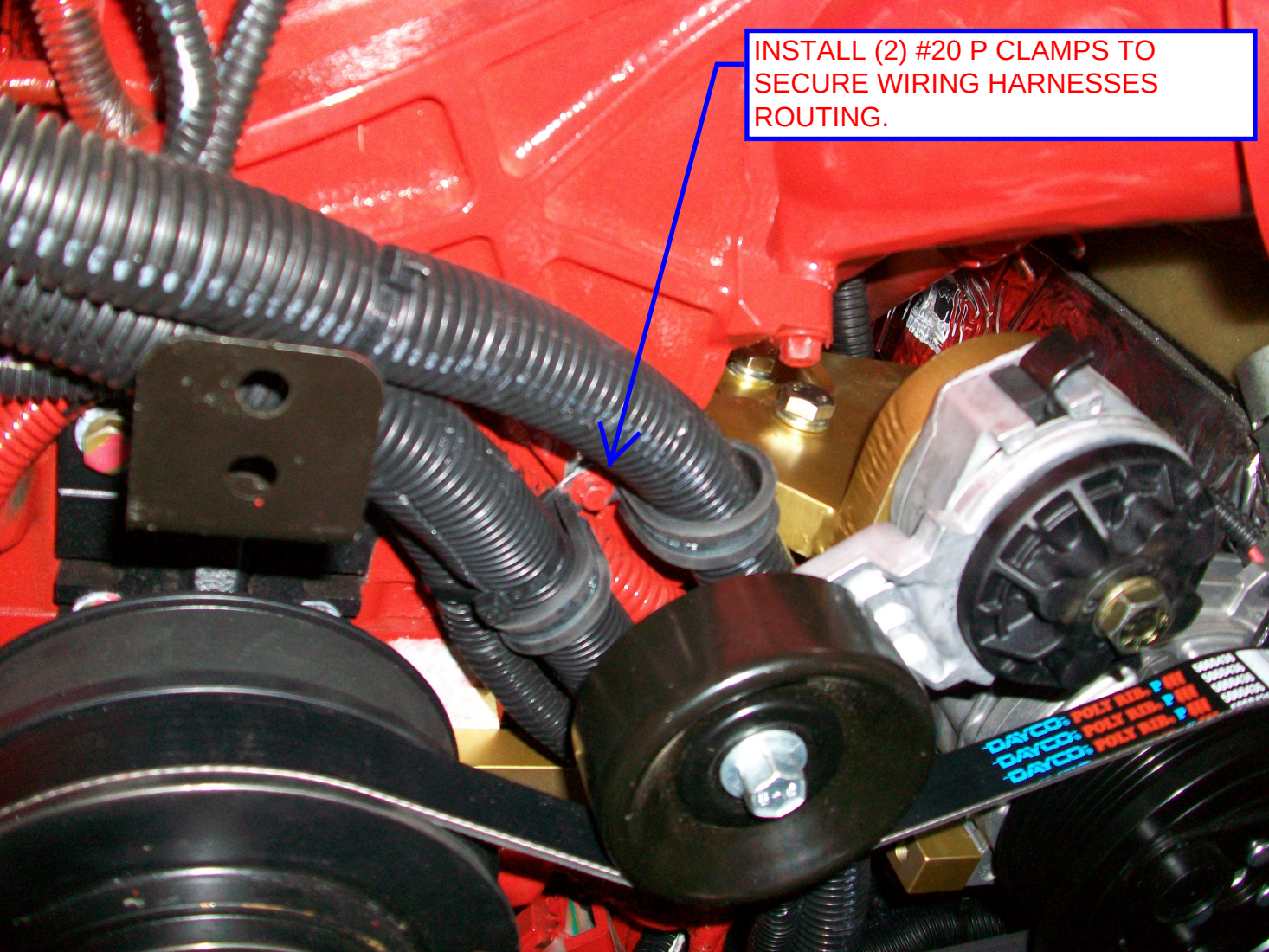








INSTALL (1) #32 P CLAMP TO
SECURE WIRING HARNESSES
ROUTING.

A close-up photograph of an engine compartment. The background is a bright red painted metal surface. Several black, corrugated wiring harnesses are visible, bundled together. A blue arrow points from a white callout box in the upper right to a red plastic P-clamp securing one of the harnesses. In the foreground, there are black pulleys and a black belt. To the right, a white and silver component, possibly a water pump, is visible. A black label with red and blue text is partially visible in the lower right corner.

INSTALL (2) #20 P CLAMPS TO
SECURE WIRING HARNESSES
ROUTING.

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