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AeroVee Turbo Liquid Cooling System Bill of Materials / Shopping List

Rev: D (04/19/19)

Reference Drawing: ACV-T06 Rev: B

Part Number	MPN	Description	Suggested Supplier	Qty. Req'd
ACV-T06-01	VPE-10242	AN-6 to 1/4" NPT 45 degree	eBay	1
ACV-T06-02		AN-6 to Barb 90 degree	eBay: Click Here	2
ACV-T06-03	SUM-220656B	AN-6 Pressure Gauge Adapter	Summit Racing	1
ACV-T06-04	BB-06-08	3/8" to 1/2" Hose Barb Reducer	anhosefittings.com or eBay	2
ACV-T06-05	62606	Ideal Tridon 62606 Micro-Gear 5/16" x 7/8" Stainless Hose Clamps	Amazon	12
ACV-T06-06	30103009	Spal 30103009 4" Paddle Blade Pusher Fan	Amazon	1
ACV-T06-07		Radiator Plenum (see ACV-T06-07 drawing)	Builder Fabricate	1
ACV-T06-08		Prius Water Cooling Pump for Electric Inverter Engine Coolant (2004-2009)	Amazon: Click Here	1
ACV-T06-09		American Volt 180 degree Radiator Fan Thermostat Switch	Amazon or AmericanVolt.com	1
ACV-T06-10		Auto Electrical Connector Kit 2 Pin Car Waterproof Plug Adapter	Amazon	1
ACV-T06-11		1/2" ID x 4" Silicone Heater Hose	siliconehose.com	2
ACV-T06-12		Coolant Catch Can	Sonex: Click Here	1
ACV-T06-13	401	Hayden Auto Ultra-Cool Tube and Fin Transmission Cooler Model 401 (suggested/most compact) (Core size: 8.75" x 5.0") Includes 4' x 1/2" ID x 3/8" OD Hose.	Amazon: Click Here	1
Coolant	EC10064	Evans Coolant (high temp, waterless) or equivalent	Amazon: Click Here	1

Full Link URL's:

- **ACV-T06-02:** https://www.ebay.com/itm/Black-AN6-AN-6-90-Degree-Push-Lock-Oil-Fuel-Gas-Hose-Line-End-Fitting-Adapter/112576590846?ssPageName=STRK%3AMEBIDX%3AIT&_trksid=p2057872.m2749.12649
- **ACV-T06-08:** https://www.amazon.com/gp/product/B01NCIP14M/ref=oh_aui_detailpage_o00_s00?ie=UTF8&psc=1

Full Link URL's: *(continued)*

- **ACV-T06-09:** <https://www.americanvolt.com/collections/power-thermostats/products/180f-electric-fan-thermostat-switch-1-8-npt-brass-sensor-probe-chevy-350-383>
- **ACV-T06-12:** http://www.sonexaircraft.com/eshop/cart.php?target=product&product_id=17695&category_id=357
- **ACV-T06-13:** <https://www.amazon.com/Hayden-Automotive-401-Ultra-Cool-Transmission/dp/B000C3BB7G>
- **Coolant:** https://www.amazon.com/EVANS-Coolant-EC10064-Waterless-Engine/dp/B0096QO4TM/ref=sr_1_4?ie=UTF8&qid=1519752834&sr=8-4&keywords=Evans+Coolant+EC10064

Items Without Links:

General search for the listed item description or part number in the suggested supplier's web site will yield multiple acceptable options. Choose based-on preferred vendor, price or other preferences.

Revisions:

- Revision A – 03/08/18: Corrected Manufacturer's Part Number of ACV-T06-03
- Revision B – 03/13/18: Added Vendor Link to Part Number ACV-T06-09
- Revision C – 03/20/18: Corrected Specification and Vendor Link to ACV-T06-13
- Revision D – 04/19/19: Updated Vendor Link to Part Number ACV-T06-13