

## VEHICLE CONNECTION CHART

Make/Model	Year	Engine	Tap Point for Blue Pump Wire	Tap Location	Fuse size/color to be used in power harness	Bleed location	Adapter Needed	Plug Needed	Replaced Factory Tool	Special Notes
Cadillac ATS-V	2016-2019	LF4 3.6l Turbo	Fuse #53	Underhood Fuse Box	10 amp	<a href="#">Front of engine, CAC quick connect on intake manifold</a>	Series 5	None	GE-47716-30a	
Cadillac CTS V-Sport	2014-2019	LF3 3.6l Turbo	Fuse #51 OR #53, year dependent. Verify	Underhood Fuse Box	10 amp	<a href="#">Front of engine, CAC quick connect on intake manifold</a>	Series 5	None	GE-47716-30a	
Cadillac CTS-V	2009-2015	LSA 6.2l SC	CAC Pump Relay Pin #87	Note #3	10 amp	<a href="#">CAC Tee Reservoir on passenger engine bay firewall</a>	Series 2	RES1	J46143	Note #3
Cadillac CTS-V	2016-2019	LT4 6.2l SC	Fuse #51 OR #53, year dependent. Verify	Underhood Fuse Box	10 amp	<a href="#">CAC quick connect, driver's front of engine</a>	Series 5	None	GE-47716-30a	
Cadillac XTS V-Sport	2014-2019	LF3 3.6l Turbo	Fuse #48	Underhood Fuse Box	10 amp	<a href="#">CAC Tee Reservoir, driver's side, near brake fluid</a>	Series 2	RES1	J46143	
Chevrolet Camaro ZL1	2012-2015	LSA 6.2l SC	Fuse #3	Underhood Fuse Box	10 amp	<a href="#">Top CAC hose, at entry to supercharger lid</a>	Series 2	QC1	GE-47716-20 / GE-52079-10	
Chevrolet Camaro ZL1	2016-2021	LT4 6.2l SC	Fuse #54	Underhood Fuse Box	15 amp	<a href="#">CAC quick connect, driver's front of engine</a>	Series 5	None	GE-47716-30a	
Chevrolet Cobalt SS	2005-2007	LSJ 2.0l SC	Aftercooler Fuse	Underhood Fuse Box	15 amp	<a href="#">Driver's Front of supercharger</a>	Series 2	RES1	J46143	
Chevrolet Corvette Z06	2015-2019	w/Magnuson 2300	Fuse #38	Underhood Fuse Box	15 amp	<a href="#">Tee Fitting provided by Magnuson</a>	Series 2	GHT1		Note #4
Chevrolet Corvette Z06	2015-2019	LT4 6.2l SC	Fuse #38	Underhood Fuse Box	15 amp	<a href="#">Driver's side front of engine</a>	Series 2	QC1	GE-47716-20 / GE-52079-10	
Chevrolet Corvette Z06	2015-2019	w/CPR Ice Tank	Fuse #38	Underhood Fuse Box	15 amp	<a href="#">3" Fill cap of ice tank / expansion tank reservoir</a>	Series 2	CRP1		Note #5
Chevrolet Corvette ZR1	2019	LT5 6.2l SC	Fuse #76 and Fuse #82	Underhood Fuse Box	15 amp	<a href="#">Front of engine, middle two CAC lines at entry to</a>	Series 2	QC1	GE-47716-20 / GE-52079-10	Note #1
Chevrolet Corvette ZR1	2009-2013	LS9 6.2l SC	CAC Pump Relay Pin #87	RF engine bay, front of AC condenser	20 amp	<a href="#">Pressure test port on snout - See Note #2</a>	Series 2	None		Note #2
Dodge SRT Hellcat	2015-2023	6.2l Hemi SC	Not Used. Isolate from short circuit	Not Used	10 amp	<a href="#">RF engine bay, Low temperature tank</a>	Series 2	HC1		Note #6
Edelbrock Supercharger	Varies	w/Edelbrock tank	Varies	Varies	Varies	<a href="#">Vehicles with Edelbrock supercharger reservoir tank</a>	Series 2	CAP1		
Ford Mustang GT500	2007-2009	5.4 DOHC SC	CAC Pump Relay Pin #5 (Or #87 if non-OE)	Aux relay box, right side	10 amp	<a href="#">CAC / Degas reservoir, front driver's near radiator</a>	Series 2	CAP1	RadKitPlus / Rotunda# 078-00497	
Ford Mustang GT500	2010-2014	5.4/5.8 DOHC SC	CAC Pump Relay Pin #5 (Or #87 if non-OE)	Battery Junction Box	10 amp	<a href="#">CAC / Degas reservoir, front driver's near radiator</a>	Series 2	CAP1	RadKitPlus / Rotunda# 078-00497	
Ford SVT Lightning	1999-2004	5.4l SOHC SC	CAC Pump Relay Pin #5 (Or #87 if non-OE)	Battery Junction Box	20 amp	<a href="#">CAC reservoir, front passenger near radiator</a>	Series 2	CAP1	RadKitPlus / Rotunda# 078-00497	
Ford SVT Mustang Cobra	2003-2004	4.6l DOHC SC	CAC Pump Relay Pin #87	Underhood Fuse Box	10 amp	<a href="#">CAC reservoir, front passenger near radiator</a>	Series 2	CAP1	RadKitPlus / Rotunda# 078-00497	
Magnuson Supercharger	Varies	w/Magnuson tank	Varies	Varies	Varies	<a href="#">Vehicles with Magnuson supercharger reservoir tank</a>	Series 2	CAP1		
Saturn Ion Red Line	2004-2007	LSJ 2.0l SC	CAC pump Relay #27, Pin Z11 (Or #87 if non-OE)	Underhood Fuse Box	15 amp	<a href="#">Driver's front of supercharger</a>	Series 2	RES1	J46143	

- Note #1 Equipped with two pumps, two fuses, and two bleeding ports. Each side will need bled independently. Fuse #76 controls the passenger side pump. Fuse #82 controls the drivers side pump. Use driver's side bleeding port when fuse #82 is being utilized, and passenger's side bleeding port when Fuse #76 is being utilized
- Note #2 While functional, the CAC pressure testing port is not the best bleeding location for this system due to its low height relative to the rest of the system. Better alternative options include installing LT4 style quick connect at snout OR generic 3/4" GHT tee in place of factory threaded bleed port in coolant hose. Contact us for more information regarding necessary changes if wanted
- Note #3 Relay location varies with year and bodystyle. Check underhood fusebox first (Most likely for Coupes). If not there, then it's tucked near the ECM and small resevoir tank for the CAC circuit (Most likely for sedans)
- Note #4 This only functions on the LT4 Magnuson TVS2300. Does not work on LT1 TVS2300, or any of the TVS2650 fitments
- Note #5 For vehicles equipped with Cordes Performance Racing / CPR underhood ice tank. This is for their 3" threaded cap, not their older style. Cap/lid must look like whats pictured
- Note #6 The Cooler Bleeder will **NOT** function the Hellcat CAC pumps on and off in automated fasion. A scan tool capable of running the pumps must be utilized. User intervention is required to turn pump "ON" with scan tool when blue light is lit, and "OFF" with scan tool when yellow light is lit. Do not attach blue pump wire to vehicle. Ensure blue pump wire is insulated and away from any metal surfaces while bleeding or fuse will blow.