

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	Front of engine, CAC quick connect on intake manifold	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	Front of engine, CAC quick connect on intake manifold	Series 5	None	GE-47716-30a	
Cadillac CTS-V	2009-2015	LSA 6.2l SC	CAC Pump Relay Pin #87	Note #3	10 amp	CAC Tee Reservoir on passenger engine bay firewall	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	CAC quick connect, driver's front of engine	Series 5	None	GE-47716-30a	
Cadillac XTS V-Sport	2014-2019	LF3 3.6l Turbo	Fuse #48	Underhood Fuse Box	10 amp	CAC Tee Reservoir, driver's side, near brake fluid	Series 2	RES1	J46143	
Chevrolet Camaro ZL1	2012-2015	LSA 6.2l SC	Fuse #3	Underhood Fuse Box	10 amp	Top CAC hose, at entry to supercharger lid	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	CAC quick connect, driver's front of engine	Series 5	None	GE-47716-30a	
Chevrolet Cobalt SS	2005-2007	LSJ 2.0l SC	Aftercooler Fuse	Underhood Fuse Box	15 amp	Driver's Front of supercharger	Series 2	RES1	J46143	
Chevrolet Corvette Z06	2015-2019	w/Magnuson 2300	Fuse #38	Underhood Fuse Box	15 amp	Tee Fitting provided by Magnuson	Series 2	GHT1		Note #4
Chevrolet Corvette Z06	2015-2019	LT4 6.2l SC	Fuse #38	Underhood Fuse Box	15 amp	Driver's side front of engine	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	3" Fill cap of ice tank / expansion tank reservoir	Series 2	CRP1		Note #5
Chevrolet Corvette ZR1	2019	LT5 6.2l SC	Fuse #76 and Fuse #82	Underhood Fuse Box	15 amp	Front of engine, middle two CAC lines at entry to	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	Pressure test port on snout - See Note #2	Series 2	None		Note #2
Edelbrock Supercharger	Varies	w/Edelbrock tank	Varies	Varies	Varies	Vehicles with Edelbrock supercharger reservoir tank	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	CAC / Degas reservoir, front driver's near radiator	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	CAC / Degas reservoir, front driver's near radiator	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	CAC reservoir, front passenger near radiator	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	CAC reservoir, front passenger near radiator	Series 2	CAP1	RadKitPlus / Rotunda# 078-00497	
Magnuson Supercharger	Varies	w/Magnuson tank	Varies	Varies	Varies	Vehicles with Magnuson supercharger reservoir tank	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	Driver's front of supercharger	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