



1978-88 A/G-Body LS Swap Products

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PRODUCT DESCRIPTION



Holley Performance Products and Hooker Headers have partnered together to offer the most versatile and complete swap kits on the market. If you are planning to swap an LS engine into your G-body, it is important to use components that are designed to work together to ensure a trouble-free install that provides optimized drivetrain geometry and component clearances.

Hooker has finally made it possible to purchase a comprehensively designed system of components that offers compatibility far beyond what is available when using components from mixed sources, while offering more header type, material and finish choices than any competitor. The step by step guide below will ensure that customers get the correct exhaust products, engine mounts, and crossmember components to make their LS swap a breeze.

- For GM LS engine swaps into 1978-88 GM A/G-Body Vehicles (Monte Carlo/Malibu/El Camino*/Cutlass/Grand Prix/Regal/Bonneville)
- Hooker A/G-body engine brackets work with the Holley 302-2 oil pan to provide a low center of gravity and optimized U-joint working angles for better vehicle handling/performance
- Engine placement provides compatibility with multiple accessory drive set-ups (see G-Body LS-Swap Tech Data document for details)



- Hooker transmission crossmember and auxiliary components allow for installation of a 2004R, TH400, 4L60-4L75E, 4L80E/4L85E, T56 or T56 Magnum transmission behind an LS engine in this application

- Multiple header diameters cover a wide range of horsepower levels
- Both mid and full-length header options are available to satisfy varying ground clearance preferences
- Adapter kits (when necessary) allow a simple bolt on connection to exhaust systems
- Exhaust systems accommodate wide rear tires and are compatible with stock/Hotchkiss rear sway bars and drive shafts diameters up to 3.5"; no cutting, welding or drilling required for installation
- Exhaust system features include stainless steel construction, 304SS TIG welded mufflers, and OE quality hangers and clamps

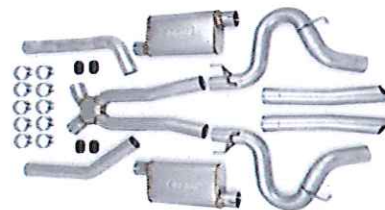


Step 1 - Select Headers or Manifolds



Headers w/ 1 3/4" Primaries		Headers w/ 1 7/8" Primaries		Cast Iron Exhaust Manifolds
Mid Length w/ 2 1/2" Collector	Full Length w/ 3" Collector	Mid Length w/ 3" Collector	Full Length w/ 3" Collector	2 1/4" Outlet
2480HKR (Black Painted)	2332HKR (Black Painted)	2481HKR (Black Painted)	2333HKR (Black Painted)	8501HKR (Raw)
2480-1HKR (Silver Ceramic)	2332-1HKR (Silver Ceramic)	2481-1HKR (Silver Ceramic)	2333-1HKR (Silver Ceramic)	8501-1HKR (Silver Ceramic)
2480-3HKR (Black Ceramic)	2332-3HKR (Black Ceramic)	2481-3HKR (Black Ceramic)	2333-3HKR (Black Ceramic)	8501-3HKR (Black Ceramic)
	2332-7HKR (Stainless Steel)		2333-7HKR (Stainless Steel)	8501-4HKR (Titanium Ceramic)
				8501-5HKR (Cast Iron Gray Ceramic)

Step 2 - Select Exhaust System*



2 1/2" Exhaust System w/ Mufflers	3" Exhaust System w/ Mufflers
42511HKR (Stainless Steel)	42512HKR (Stainless Steel)

Step 3 - Select Adapter Pipes
(to connect headers/manifolds to exhaust system)



Header/Exhaust Manifold Part Number (First Four Digits, from Step 1)	Exhaust System (from Step 2)	
	2 1/2" (42511HKR)	3" (42512HKR)
2480	42112HKR (Stainless Steel Adapter)	No Adapter Available
2332	42118HKR (Stainless Steel Adapter)	Headers Connect Directly (No Adapter Necessary)
2481	No Adapter Available	42113HKR (Stainless Steel Adapter)
2333	42118HKR (Stainless Steel Adapter)	Headers Connect Directly (No Adapter Necessary)
8501	42114HKR (Stainless Steel Adapter)	No Adapter Available

Step 4 - Select Optional Tail Pipe Kit*



2 1/2" Rear Exit Monte Carlo SS Style	3" Rear Exit Monte Carlo SS Style
42804HKR (Stainless Steel)	42805HKR (Stainless Steel)

Step 5 - Select Engine Mounts
(required for designed clearances)



78-88 GM A/G Body LS-Swap Engine Mounting Brackets
12643HKR

Step 6 - Select Transmission Crossmember and Brackets*
(required for designed clearances)



Transmission being Installed	Required Components	If vehicle does not have factory 200-4R frame extensions, add part number 12647HKR to the required components.
T56/T56 Magnum	12644HKR	
200-4R	12644HKR, 12650HKR	
TH400	12644HKR, 12650HKR	
4L60-E	12644HKR, 12655HKR	
4L80-E	12644HKR, 12656HKR	