

1978-88 A/G Body LS Swap Selection Guide

Step 1 - Select Headers or Manifolds



Headers w/ 1 ¾" Primaries		Headers w/ 1 1/8" Primaries		Cast Iron Exhaust Manifolds
Mid Length w/ 2 ½" Collector	Full Length w/ 3" Collector	Mid Length w/ 3" Collector	Full Length w/ 3" Collector	2 ¼" Outlet
2480HKR	2332HKR	2481HKR	2333HKR	8501HKR
(Black Painted)	(Black Painted)	(Black Painted)	(Black Painted)	(Raw)
2480-1HKR	2332-1HKR	2481-1HKR	2333-1HKR	8501-1HKR
(Silver Ceramic)	(Silver Ceramic)	(Silver Ceramic)	(Silver Ceramic)	(Silver Ceramic)
2480-3HKR	2332-3HKR	2481-3HKR	2333-3HKR	8501-3HKR
(Black Ceramic)	(Black Ceramic)	(Black Ceramic)	(Black Ceramic)	(Black Ceramic)
	2332-7HKR		2333-7HKR	8501-4HKR
	(Stainless Steel)		(Stainless Steel)	(Titanium Ceramic)
				8501-5HKR
				(Cast Iron Gray Ceramic)

Step 2 - Select Exhaust System* 2 ½" Exhaust System w/ Mufflers 42511HKR (Stainless Steel) 3" Exhaust System w/ Mufflers 42512HKR (Stainless Steel)

Step 3 - Select Adapter Pipes

(to connect headers/manifolds to exhaust system)



Header/Exhaust Manifold Part	Exhaust System (from Step 2)		
Number (First Four Digits, from Step 1)	2 ½" (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 ½" 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
T56/T56 Magnum	12644HKR
200-4R	12644HKR, 12650HKR
TH400	12644HKR, 12650HKR
4L60-E	12644HKR, 12655HKR
4L80-E	12644HKR, 12656HKR

If vehicle does **not** have factory 200-4R frame extensions, add part number 12647HKR to the required components.

^{*}Current exhaust systems are not compatible with El Camino applications. Crossmember compatibility with El Caminos has not been validated.