



MANCINI RACING

THE ORIGINAL MOPAR DIRECT CONNECTION WAREHOUSE

'66-72 B, 66-73 C, 70-74 E-body V8 and B/RB to 5.7/6.1 Hemi

• Installation tech tips •

- This swap requires an oil filter block off plate and remote oil filter.
- In some applications the 45 degree truck oil filter adaptor can be use
- A flex plate to adapt a 727/904 automatic transmissions to the 5.7/6.1L Hemi block is available from Mopar Performance, part #P5153753.
- Any transmission other than the 904, 727 or A833 will require fabricating tunnel and crossmember supports.
- All NAG transmissions have the starter on the right hand side. This will require modifications to any header available today. At this time we are unable to provided installation assistance to support these modifications.
- 58 lbs. of fuel pressure is required
- Fuel filter model and installation info can be found at:
https://www.youtube.com/watch?v=0IW_anu161A
- B/E-bodies can use a stock Chrysler power steering gear.
- B/E-bodies w/ a stock power steering gear can use TTI header TTI61HC/TTI57HC by inserting a .120 metal shim between the LH mount and K-member.
- B/E-Body with a manual steering gear can use TTI header TTI61HC/TTI57HC - (Standard steering gear) excellent clearance.
- B/E-Bodies can use a Jeep Grand Cherokee manifolds with a manual steering gear and by inserting a .250" shim between the block and motor mount bracket. We (SCS) can supply this shim. With the Jeep manifolds power steering can be had with the use of a Borgeson steering gear. This is a much smaller gear that provides greater clearance. They come with a custom steering knuckle. Borgeson Power Steering Kits can be purchased from Bergman Auto Craft: <http://bergmanautocraft.com/>
- Check with TTI for starter recommendations
- Hotwire Auto has an excellent wiring harness. Contact them for requirements and info: 479-243-9115.
- At this time we can only guarantee engine position and ease of installation. We offer no electrical support. Research into the electrical side of this swap is on-going. Please check our website, www.engine-swaps.com for any further developments and tech updates.