

# CHEVROLET SMALL BLOCK V8 LS1, LS2, and LS6

| Standard Throttle Size | Optional Throttle Sizes |
|------------------------|-------------------------|
| 2.0"                   | 2 3/16"                 |
|                        | 2 3/8"                  |

## STANDARD FEATURES

- The port windows and their location to the bolt holes are precisely machined, then the runners are blended to the windows
- For standard or custom deck height block
- 3-piece design
- Universal nozzle bosses accept Constant Flow, EFI, or Lucas nozzles
- Magnesium or aluminum

### Other Small Block Chevrolet Manifolds

|                     |          |
|---------------------|----------|
| Dart/Buick          | Page #22 |
| SB2 and SB2-2       | Page #21 |
| Brodix Canted Valve | Page #22 |
| Symmetrical Port    | Page #21 |
| Vintage             | Page #23 |

## EFI

- Kinsler universal boss inserts for EFI injectors
- Machined for fuel rail mounting stanchion stud
- Kinsler bolt-on TPS boss and drive coupler

## CONSTANT FLOW METERING

- Kinsler precision barrel valve with fittings, mounting bracket, and linkage to throttle shaft
- Kinsler designed, computer ground barrel valve spool
- Set of Kinsler flowed and precision matched nozzles, 1/2-20 thread with 1" 'AS' style deflectors
- Kinsler assembled nozzle hoses with 90° ends
- Kinsler brass 1/2-20 thread universal nozzle boss inserts



## OPTIONS

- Upgrade to magnesium castings
- Machine manifold runners for nitrous nozzles
- Machine manifold runners for M.A.P. reference and I.A.C. kits
- Billet aluminum valley plate
- Billet magnesium valley plate
- Upgrade manifold linkage to jackshaft linkage kit
- Upgrade manifold linkage with two billet spring screw links
- Upgrade manifold linkage with six billet spring screw links
- Upgrade - polished billet aluminum radius plates (replaces ram tubes and ram tube adapters)
- Extruded aluminum or stainless steel fuel rails



Jackshaft linkage kit available



Manifold runners machined for M.A.P. reference (upper fitting) and I.A.C. (lower fitting) kits

Available for LS1/LS6 and LS2- billet aluminum or magnesium center plate

Custom Port Profiles:  
For an upcharge, we can machine the port windows and bolt hole locations to your exact specs.



Billet aluminum or magnesium valley plate

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