6061-T6 BILLET ALUMINUM METERING BLOCKS
- Improved durability, true gasket sealing (sealing surface integrity), bright dipped anodized for good looks & corrosion protection
- Fully adjustable (emulsion bleeds, power valve channel restrictors & idle feed restrictors). Power valve channel restrictors now milled lower in metering block for improved fuel delivery to power valve circuit
- Accelerator pump channel now internally drilled eliminating need for external plug
- Excess material removed for improved fuel capacity
- New snap-in-place bowl vent whistle makes removal and/or replacement easier

ALL NEW FUEL BOWL DESIGN
- Completely redesigned from the ground up for racing
- 20% more fuel capacity vs. a traditional v-bowl eliminates fuel starvation and provides consistent air/fuel ratios
- Internal baffling to help control fuel slicks and minimize fuel level fluctuations in hard launching or cornering situations
- Fuel shelf below the needle and seat to greatly minimize fuel aeration and promote more consistent metering
- Fuel trough designed into floor of bowl to ensure fuel flow directly to the jets and assist in keeping jets covered by fuel
- Clear sight windows on both sides of bowls for easy and safe fuel level adjustments
- (4) Built-in drain plug in front center of bowl provide easy access to empty contents of bowl
- (8) Contoured entry provides smooth fuel flow directly to needle & seat
- (8) (cutout) slot threads offer a large variety of plumbing options (comes standard with -8 o-ring to -6AN male adapter and -8 plug). Can be plumbed from either side
- Material added in key areas (needle & seat area, fuel inlet, sight window area) for added strength in the demanding race environment

6061-T6 BILLET ALUMINUM METERING BLOCKS
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<th>Gen 3 HOLLEY ULTRA DOMINATOR CARBURETORS</th>
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Dominator Spacers: 1.5" tall, 4 hole and made from anodized 6061-T6 aluminum
- Tapered to maximize airflow
- Provides increased plenum volume
- Improved fuel atomization
- Decrease reversion

TPS Kit for Gen 3 Ultra Dominator
Air Scoop Adapter (Clear Anodized) for Gen 3 Ultra Dominator
Air Scoop Adapter (Black Anodized) for Gen 3 Ultra Dominator
Dominator Spacer, Black, 2.000" bore
Dominator Spacer, Black, 2.125" bore
Dominator Spacer, Black, 2.400" bore
The original Dominator® took carburetion to another level in 1969 when it was developed for NASCAR® racing. It has been refined over the years and now it is better than ever. Introducing the ALL NEW Ultra Dominator with GEN 3 main-body, brand new calibrations and sizes up to 1475 CFM!

**NEW Gen 3 MAIN-BODY**

Newly patented GEN 3 main-body is 5/16” taller than the previous generation! This new height allowed for larger radius air entries which were optimized using Computational Fluid Dynamics (CFD) software to deliver smoother flow into new fully machined, big bore venturis.

**High capacity fuel bowls** provide 20% more fuel capacity vs. traditional v-bowls to eliminate fuel starvation and provides consistent airfuel ratios

**Air cleaner flange extended** - designed for use with new air scoop adapter in clear (p/n 17-84) or black anodized (p/n 17-85)

**Integrated idle bypass valve** allows for adjustment of idle while maintaining correct throttle plate to transfer slot relationship

**Built in drain plug** provides easy access to empty contents of bowl making jet changes a snap

**Clear sight windows** on both sides of bowls for easy and safe fuel level adjustments

**Billet aluminum metering blocks** for improved durability, true gasket sealing, good looks and corrosion protection

**Contoured hex head squirter screws** for streamlined airflow

**High energy media polished** for a near hand polished finish that delivers smooth air entry into venturii - without excessive maintenance

**New skirted boosters** on 1350 & 1475 ensures strong fuel signal on large CFM carbs

**Fully machined from venturi throat to throttle bore** for predictable & repeatable performance

**Cast geometry for internal linkage removed**

**-8 (o-ringed) inlet threads** offer a large variety of plumbing options (come standard with -8 o-ring to -6AN male adapter and -8 plug). Can be plumbed from either side

**Internal baffling** to help control fuel slosh and minimize float level fluctuations in hard launching or cornering situations

**All new 1x4 & 2x4 calibrations** optimized for today’s larger engines and new fuels

**Newly patented GEN 3 main-body** is 5/16” taller than the previous generation! This new height allowed for larger radius air entries which were optimized using Computational Fluid Dynamics (CFD) software to deliver smoother flow into new fully machined, big bore venturis.

**Fuel shelf** below the needle and seat to greatly minimize fuel aeration and promote more consistent metering

**Fuel shelf extended** - designed for use with new air scoop adapter in clear (p/n 17-84) or black anodized (p/n 17-85)

**Fuel trough** designed into floor of bowl to route fuel flow directly to the jets and assists in keeping jets covered by fuel

**All aluminum construction** saves 3 lbs. over original models (28% weight savings)

**All trademarks are property of their respective owners**