

# ULTRA HP™

# 2 BARREL CARBS

PROVEN RESULTS OF THE ULTRA HP 4BBL SERIES - NOW IN A 2BBL!

## FEATURES & BENEFITS

- All aluminum construction - for nearly 50% weight savings over zinc version
- Choke tower eliminated for unobstructed airflow
- **Approved for use in NASCAR® Mid-West/West Coast Late Model Divisions**

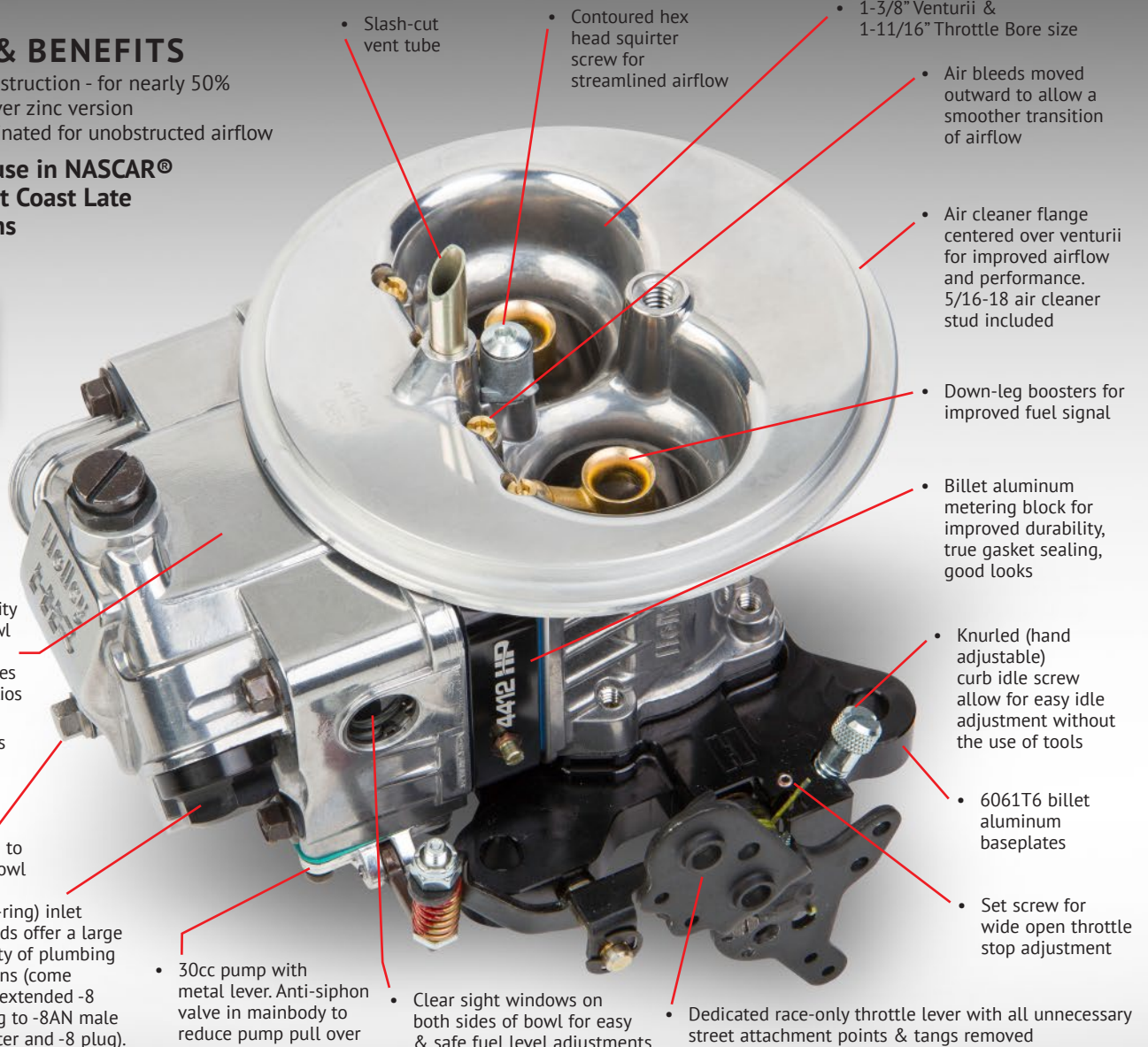


- Throttle shaft rides in oil impregnated sintered bronze bushings for smooth throttle actuation
- 20% more fuel capacity vs. a traditional v-bowl - eliminates fuel starvation and provides consistent air/fuel ratios
- Wedge float provides fuel control while cornering
- Built in drain plug provides easy access to empty contents of bowl



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

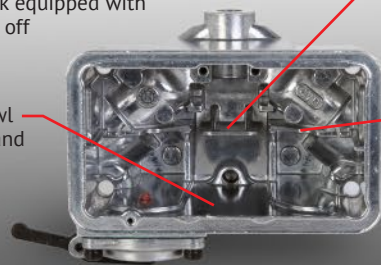
Part #	Description
0-4412BK	500CFM Ultra HP 2BBL - Tumble polished aluminum w/ Black™ metering block & baseplate
0-4412HB	500CFM Ultra HP 2BBL - Hard Core™ Gray w/ Black™ metering block & baseplate



- Slash-cut vent tube
- Contoured hex head squirter screw for streamlined airflow
- 1-3/8" Venturii & 1-11/16" Throttle Bore size
- Air bleeds moved outward to allow a smoother transition of airflow
- Air cleaner flange centered over venturii for improved airflow and performance. 5/16-18 air cleaner stud included
- Down-leg boosters for improved fuel signal
- Billet aluminum metering block for improved durability, true gasket sealing, good looks
- Knurled (hand adjustable) curb idle screw allow for easy idle adjustment without the use of tools
- 6061T6 billet aluminum baseplates
- Set screw for wide open throttle stop adjustment
- Dedicated race-only throttle lever with all unnecessary street attachment points & tangs removed
- Clear sight windows on both sides of bowl for easy & safe fuel level adjustments
- 30cc pump with metal lever. Anti-siphon valve in mainbody to reduce pump pull over



- Internal pump passage on metering block equipped with tunable bleed off



- Fuel trough designed into floor of bowl to route fuel flow directly to the jets and assists in keeping jets covered by fuel
- Fuel shelf below the needle and seat to greatly minimize fuel aeration and promote more consistent metering
- Internal baffling to help control fuel slosh and minimize float level fluctuations in hard launching or cornering situations

Available in **Hard Core™ Gray**  
Hard coat anodizing - penetrates the aluminum for superior corrosion protection!



100% **Holley**

See it all at **HOLLEY.COM**  
Techline: 270-781-9741



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