



Chevrolet V8 454 Cylinder Head – CH454C

Intake runner 246CC

Combustion Chamber 100CC Vortec style

CH454CA Specifications

	INTAKE	EXHAUST
Port Volume:	246cc	
Port Location:	Stock	
Valves:	2.06" X 3/8" X 5.22" X 1G	1.72" X 3/8" X 5.35" X 1G
Valve Springs:	75@ 1.840" / 250 @ 1.348"	75@ 1.840" / 250 @ 1.348"
Valve Seals:	3/8" X .500" X VITON	3/8" X .500" X VITON
Chamber Volume:	100cc	
Weight:	72 lbs	

- Highest grade of material used in manufacturing
- Thicker decks for greater strength
- Superior port finishes for increased flow
- Improved flow design to resist cracking
- Redesigned water flow for greater thermal conductivity
- Hardened exhaust seats
- CNC machined guides and seats
- 25 point quality check on every head