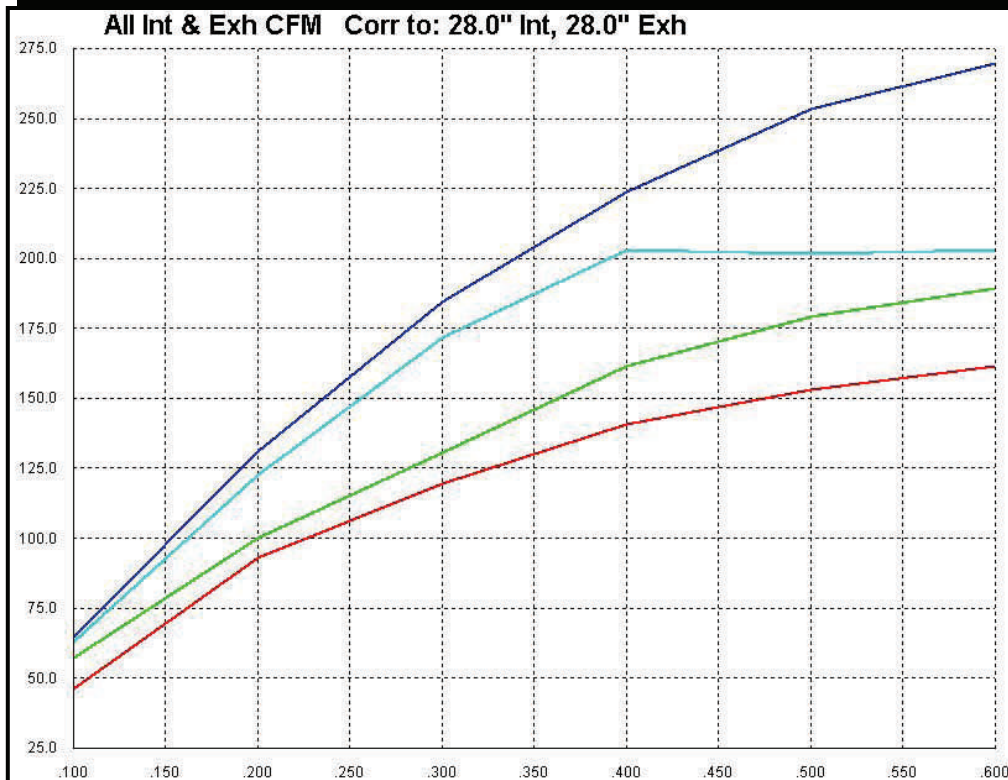


CHEVY GEN II LT-1 REVERSE COOLING

CYLINDER HEAD PART/CASTING # FACTORY CASTING 643 OR 374

INTAKE PORT VOLUME	184CC	DECK MILLED	Per Customer Spec
INTAKE PORT VOL STOCK	170CC	INTAKE VALVE SIZE	2.00"
EXHAUST PORT VOLUME	70CC	EXHAUST VALVE SIZE	1.56"
EXHAUST PORT VOL STOCK	~	VALVE SPRING	Please call
CHAMBER VOLUME	PLEASE CALL	VALVE SPRING RETAINER	Please call
CHAMBER VOL STOCK	54CC	VALVE LOCKS	Please call



INTAKE FLOW

DARK BLUE

.100"	66.2
.200"	132.3
.300"	186.2
.400"	225.6
.500"	255.3
.600"	269.6
.700"	~

EXHAUST FLOW

GREEN

.100"	58.2
.200"	102.1
.300"	132.7
.400"	163.2
.500"	181.4
.600"	186.3
.700"	~

STOCK FLOW IS LIGHT BLUE AND RED

RECOMMENDED USE: Street/Strip with aftermarket cams and exhaust. Comp Cams 07-503-8 for street. Comp Cams 07-467-8 or 07-468-8 for strip.

COMMENTS: With moderate port sizes this head maintains good port velocities for street use while flowing enough air for serious HP applications. This means throttle response at or below 3500 rpm is excellent. This head design works excellent with supercharged engines.

PRICING: BARE ON CUSTOMER CORES \$770, ASSEMBLED WITH LT-4 HARDWARE (.525" LIFT MAX) ON CUSTOMER CORES \$1,120 ASSEMBLED WITH COMP CAMS HARDWARE ON CUSTOMER CORES \$1,308 ADD \$375 FOR US TO SUPPLY BRAND NEW 643 CORES. PLEASE CALL FOR MORE OPTIONS.