

Pro-X LS Cylinder Heads

CBM Motorsports™ Pro-X™ CNC ported aluminum cylinder heads will unleash the horsepower, torque and performance that your LS engine is capable of. CBM Motorsports™ Pro-X™ 6/4 bolt cylinder heads for, LS style engines are designed for 4.065" or larger bores and LS3/L92 intake ports they also feature a raised rocker rail for improved rocker arm/valve cover clearance and are capable of making well over 1000hp. We 100% CNC port all intake and exhaust runners, blend the bowls and match the ports.

The combustion chambers and ports have been carefully designed to achieve the very best combination of high flow capabilities along with outstanding port velocity. An improved deck thickness provides greater forced induction durability and reliability.

After inspection the heads are packaged and shipped with care insuring you receive a killer pair of cylinder heads intact, as ordered and on time.

*Available in a aftermarket 6 bolt or 4 bolt standard pattern.
Bare (heads only) and complete (without rockers)
packages also available*



R.E.V. Stainless Steel Exhaust Valves.

- Head Diameter: 1.600
- Stem Diameter: .3110
- O/A Length: 5.450
- Tip Length: .290
- Underhead Angle / Radius: 10° x 3/8"
- Margin: .065
- Seat Width: .100
- Top of Head: 45° Dish
- Groove Type: Bead Roll
- Wgt/Grams: 95

R.E.V. Stainless Steel Intake Valves.

- Head Diameter: 2.220
- Stem Diameter: .3110
- O/A Length: 5.450
- Tip Length: .290
- Underhead Angle / Radius: 22° x 1/2"
- Margin: .075
- Seat Width: .100
- Top of Head: 45° Dish
- Groove Type: Bead Roll
- Wgt/Grams: 125

Manley Professional Valve Springs.

- Max Valve Lift: .700"
- OD: 1.550"
- ID: .725"
- Installed Pressure: 225 @ 1.950"
- Open Pressure: 580 @ 1.250"
- Rate (lbs/in): 507
- Coil Bind: 1.190"
- Wgt/Pr: 159gms

Manley Titanium Retainers.

- Valve Spring Diameter: 1.550"
- Degree: 10°
- Dimension A: 1.500"
- Dimension B: 1.105"
- Dimension C: .710"
- Height: std.

Manley I.D. Valve Spring Locator's.

- Locator ID: .570"
- Locator OD: 1.535"
- Thickness: .062"
- Wall Shoulder Height: .140"
- Shoulder Diameter: .720"

Manley Machined Valve Locks.

- Valve Stem Diameter: 0.311"
- Groove Type: Bead Loc
- Angle: 10°
- Wgt/Pr: 3.9gms

Jesel Pro Series Rocker Arms.

- Type: Shaft Roller
- Mounting Hole: 7/16"
- Rocker Ratio: 1.75"/1.75"
- 1.650 Pivot BB Rocker
- Wgt/Pr: 202gms