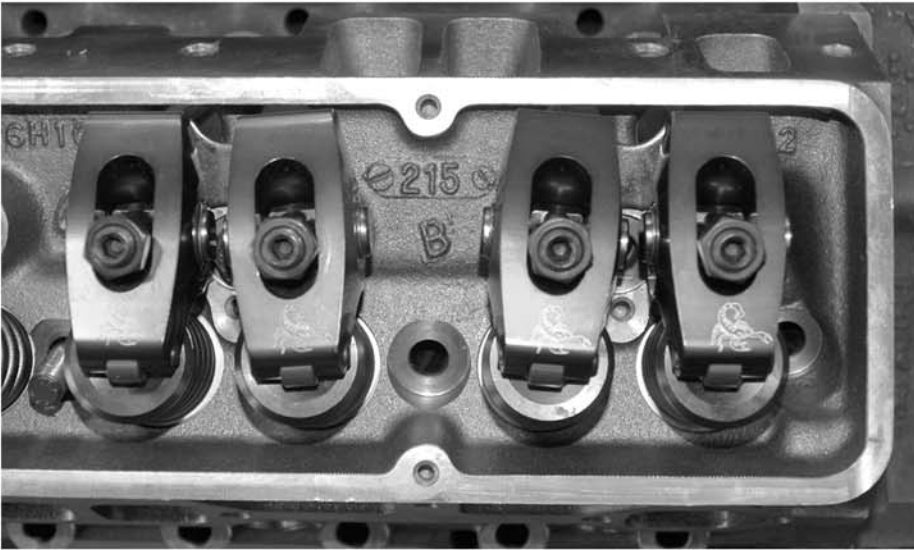




Dart Iron Eagle & PRO 1 Cylinder Heads Rocker Arm Alignment Information For Small-Block Chevy



Dart cylinder heads are designed as high-performance components, and as such there are some significant differences from stock parts.

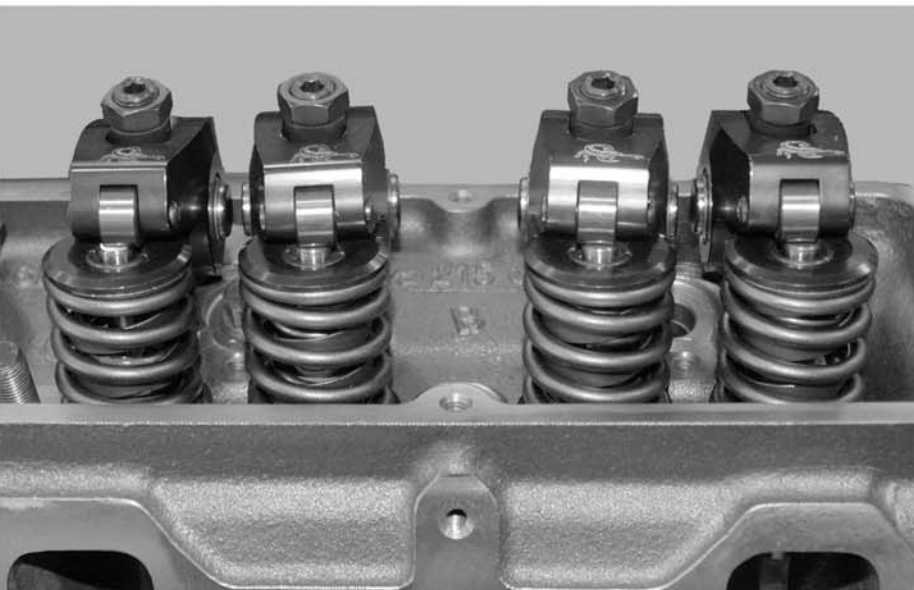
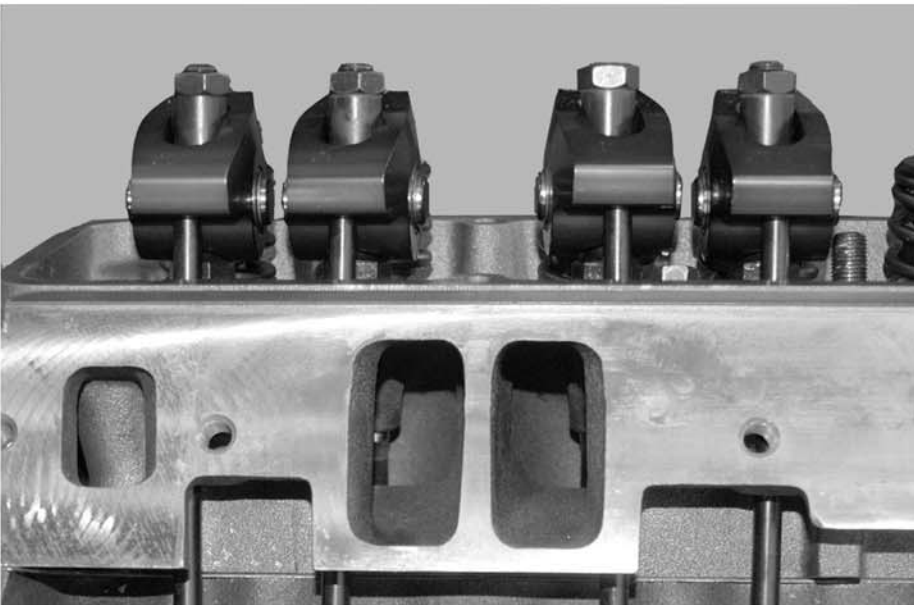
The valve locations are shifted in order to fit larger valves, and the intake ports are enlarged to increase airflow.

The pushrod locations are dictated by the lifter position in the block so that stock style blocks and cams may be used.

This causes the intake rocker arms to sit at a slight angle in order to center over the valve tip properly.

When installing rocker arms, position the guide plates so as to center the rockers over the valve tips and allow the rockers to sit at the angle which provides the correct tip alignment.

The resulting rocker angle will be different than it would be on a stock head due to the port size and valve location in the Dart heads. This will produce the optimal geometry for performance and longevity.



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