

NEW PRODUCT

IRON EAGLE PLATINUM SERIES



- **10% MORE AIR FLOW**
- **REDESIGNED COMBUSTION CHAMBERS**
- **REFINED CASTING TECHNIQUES**



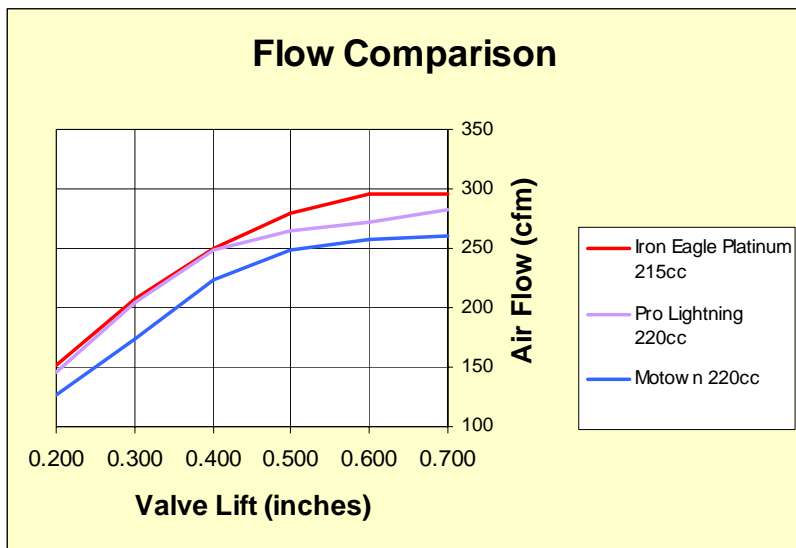
In 1997, Dart revolutionized the small block cast iron cylinder heads market with the release of the Iron Eagle. Now, seven years later, Dart is introducing the next generation Iron Eagle known as the Platinum Series.

Using proprietary Speed Flow™ technology, Dart has developed more efficient port designs with improved velocity and flow capabilities. Computerized modeling and physical testing have been employed to produce the premier cast iron cylinder head on the market today.

The combustion chamber has been redesigned for greater breathing characteristics and more controllable combustion.

Our casting techniques have been enhanced to reduce potential core shift, and to improve dimensional accuracy. This has allowed us to design profiled valve guide bosses for higher flow rates. Casting walls are cleaner and more consistent, resulting in greater control over flow, heat and combustion.

- Hardened exhaust seats for better durability with unleaded fuel.
- Phosphorus exhaust guides, Manganese intake guides.
- 5 angle competition valve job on intake, full radius on exhaust valve.
- Accepts most stock bolt-on components.



Intake Runner	Exhaust	Int. Valve	Exh. Valve	Chamber	Style
200cc	71cc	2.02"	1.60"	64cc / 72cc	Straight or Angle Plug
215cc	71cc	2.05"	1.60"	64cc / 72cc	Straight or Angle Plug
230cc	71cc	2.08"	1.60"	64cc / 72cc	Straight or Angle Plug

