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Model	174 CID Ford head Gaerte
Stroke	3.25
Bore	4.130
Price	\$16,500.00

Offered by Circle Performance Machine is a 174 CID Ford head Gaerte just in house serviced and upgraded. This engine is a complete drop in assembly less engine plate. You will require nothing but an engine plate and generic fabricated motor mount to install and go racing. This engine has never been blown up, windowed and repaired! What you see in the picture is what you get, air cleaner, to complete exhaust system. The service included all typical components and service that one would do for a fresh start of a new season. This engine has been upgraded to the RCD front drive system which has proven trouble free. It is equipped with the Dyna S ignition system as original set up by Gaerte. This engine has almost new Brown and Miller plumbing with recent complete water pump assembly. The front inner cam gear hub has been upgraded to the steel version for best compatibility with the water pump drive hex. The oil pump is mounted on the left lower side for better weight distribution as some models are not. Additional components were upgraded and changed not necessarily done with conventional seasonal service as follows:

Ridged hone with deck plate to next nominal oversize

New JE brand piston set with all the best features for longevity including gas ports

New 8620 carburized camshaft core with large base circle and Landis CNC finish grind, not a re-ground used cam core!

Crower brand bushed "EnduraMax" series roller tappets, proven trouble free.

Total Seal stainless gapless top rings with Napier seconds.

New Moroso Billet aluminum valve cover with integral spray bar.

Circle Performance Machine has serviced this engine since 2009 with it being not used intermittently for several seasons in this time window.