

COMP Cams® Becomes First Aftermarket Valve Train Company To Offer On-Site Pro Plasma™ Nitriding Service

COMP Cams® invests in highly advanced metallurgical process for quick turnaround and enhanced quality control

COMP Cams®, the absolute leader in valve train technology, has proven their leadership once again by becoming the only aftermarket company to own and operate a Pro Plasma™ Nitriding service in-house. Nitriding is recognized by metallurgists worldwide as the best way to increase the hardness and lubricity of flat tappet cams in order to enhance break-in and durability. Often considered a necessity with high revving exotic components, there are amazing benefits to nitriding any domestic flat tappet camshaft and lifters, regardless of application. Pro Plasma™ Nitriding is a patented process that uses pulsed nitrogen plasma to infuse nitrogen ions into the steel – strengthening and fortifying the metal on a molecular level.

Now available for any COMP Cams® flat tappet camshaft or lifters, this customer-requested service has been proven to deliver unmatched wear resistance and uniform case hardness. With the Pro Plasma™ Nitriding machine located at the Memphis, TN, manufacturing facility, COMP Cams® is able to offer a fast turnaround time while once again proving our commitment to delivering the most advanced valve train products available. In addition, many popular flat tappet camshafts and lifters have already undergone the Pro Plasma™ Nitriding treatment and are already on the shelf ready to be shipped. Don't get blinded by shiny polishing processes or heat-treating – nitriding has been race-proven and documented to deliver superior results.

For more information about the COMP Cams® Pro Plasma™ Nitriding Service or any other COMP Cams® product or service, call us at 1-800-999-0853, or visit us online at www.compcams.com.



Quick Summary

Product: COMP Cams® Pro Plasma Nitriding Service

Part Number: #1-111-1

Features & Benefits:

- Nitriding service increases metal hardness & lubricity by infusing nitrogen ions into the steel of flat tappet cams & lifters
- First aftermarket valve train company to feature on-site service and fast turnaround
- Nitriding is the best way to increase metal hardness and lubricity of flat tappet camshafts and lifters
- Popular flat tappet cam part numbers have been nitrided and placed into inventory for quick shipping

COMP Cams®

3406 Democrat Rd. * Memphis, TN 38118

Phone: 1-800-999-0853 * Fax: (901) 366-1807

www.compcams.com