



Now offers Remanufacturing of Locomotive CRANKSHAFTS!

With over 60 years of engine remanufacturing experience, crankshaft grinding is nothing new to *Hillcrest Camshaft*. Hillcrest has been remanufacturing diesel crankshafts for the past 15 years.

Citing our excellent customer service & quality work, our customers have asked that we remanufacture their locomotive & marine crankshafts. To meet our customers needs, we built a state of the art 20,000 square foot Crankshaft facility! We are now able to process crankshafts up to 200" & 8,000 lbs. with our hard chrome plating and remanufacturing services. This includes EMD V-16 & V-20; GE V-16, Alco V-16 & more.

Complete Rebuilds or Requalification available!

- ◆ Over 60 years of remanufacturing experience
- ◆ Thorough 14 step process remanufacturing process, meeting or exceeding all OEM requirements.
- ◆ Two state of the art grinding machines to ensure the quickest turn-around time.
- ◆ Precision shot peening & crankshaft straightening equipment
- ◆ We will securely crate & ship your crankshaft in either a crate that you provide or for an additional cost, a crate provided by *Hillcrest Camshaft*.



Unit Exchange available on select Crankshafts!



Centrally located in Little Rock, AR!



835 E. 10th Street, Seymour, IN 47274
Phone: (812) 522-7200 Fax: (812) 522-1150
www.jmarail.com

Crankshaft Grinding & Repair



Since 1955, Hillcrest Camshaft Service has been supplying diesel engine rebuilders all over the world with precision remanufactured camshafts, fuel injection cams and lifters. The precision machinists at Hillcrest Camshaft Service bring a combined 125 years of hands-on, real-world experience to their craft. Pride in workmanship, dedication to quality and commitment to our longtime customers...that's the recipe for success that has turned this small family-owned business into a world leader in diesel camshafts...and now crankshaft remanufacturing.



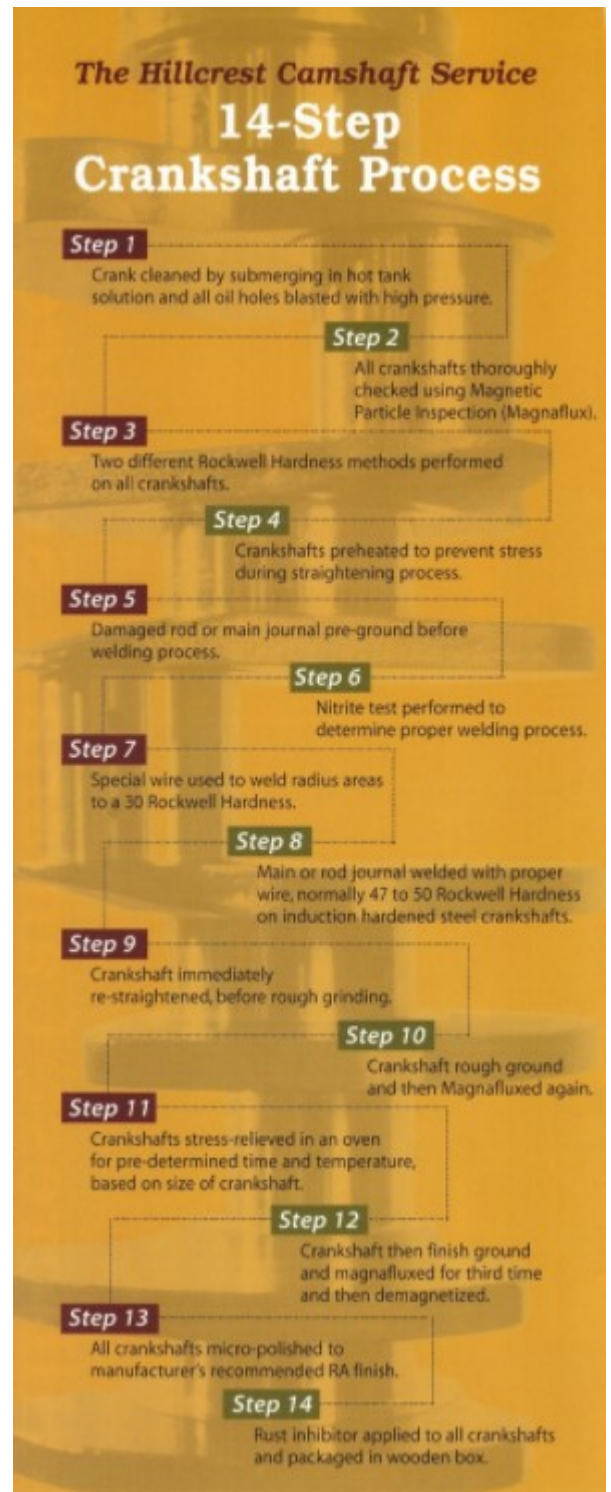
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Being in the diesel camshaft business for over 50 years, we have been asked many times about crankshaft grinding. In 1995, with the help of key employees with previous crankshaft grinding experience, we started our crankshaft regrinding department. We are now able to process crankshafts up to 200" and/or 8,000 lbs. With the crank grinding, we saw the need for a bullet proof repair process. We now have that process and it has been proven on thousands of crankshafts over the past 15 years with a less than 1% failure rate.

We now have a NEW crank facility with increased capacity!!!

Rebuilt crankshafts go through a rigorous 14-step process that includes, plug removal, thorough cleaning, wet magnaflux inspection, T.I.R. inspection, micro-polishing, grinding, and shot peening when required and more. For crankshafts with low rod or main journals, we can chrome plate them back to standard size. For any crankshaft repairs, ask about our full requalification service which can save a considerable amount of money and time!



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Crankshaft Dynamic Balancing

Hillcrest Camshaft Service is excited to announce the addition of our newest crankshaft balancing machine to our superb crankshaft remanufacturing facility! When it comes to getting the most out of your larger diesel engines, a well balanced crankshaft can make all the difference in extending the life of your engine.

Hillcrest Camshaft Service can now offer large crankshaft balancing for crankshafts, such as 3516 Caterpillar, 3600 Series Caterpillar, 16 Cylinder EMD, QSK60 Cummins, and more.

Durability leads to stability which in turn benefits longevity to keep your engine running smoother and more efficiently.

