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DSL PowerLine™ LongBlock Program

All DSL Powerline remanufactured LongBlocks are built to OEM specifications including all of the following standard options:

- ✓ Cylinder Block
- ✓ Crankshaft (.020 max.)
- ✓ Front End Plate (53,71,92)
- ✓ Rear End Plate (53,71,92)
- ✓ Intermediate Cam End Bearings
- ✓ Air Box Covers
- ✓ Gear Train
- ✓ Connecting Rods
- ✓ Camshafts
- ✓ Balance Shafts (In-Line 2-Stroke Engines)
- ✓ Front Cam Weights
- ✓ Cylinder Kits
- ✓ Cylinder Head(s)
- ✓ Oil Pump Drive Gear (Series 53)
- ✓ Gasket Set for Accessory Installation
- ✓ Water Pump (Series 60)
- ✓ Gear Case and Cover (Series 60)
- ✓ Full One Year Warranty

Optional Accessories

- ✓ Turbocharger(s)
- ✓ Fuel Injector(s)
- ✓ Fuel Pump
- ✓ Oil Pump
- ✓ Water Pump
- ✓ Manifold(s)
- ✓ Oil Pan

Remanufacturing Procedures

Cylinder blocks are checked for surface cracks using a magnaflux procedure. Cylinder bores, counter bores and crank bores are checked and repaired if needed. Water passages of the cylinder blocks are pressure tested. Serial numbers, cylinder bore size and work performed is recorded before the blocks are released to the engine rebuild department. Crankshafts are checked for bends and cracks using a magnaflux procedure. Crankshafts are measured and polished or machine ground to OEM specifications. Cylinder heads are disassembled with all plugs removed and chemically cleaned. Head castings are measured for thickness before and after being surfaced. Castings are pressure tested with new injector tubes installed. Valve seats are cut to specification on our computer controlled seat cutting machine which ensures proper valve to seat mating. Cylinder heads are assembled using new valves, springs, guides, seals and cam follower rollers and pins. Rocker arms and valve bridges are reclaimed or remanufactured as needed. Cylinder heads are supplied with new plugs. LongBlocks are then assembled using all new bearings, cylinder components, seals, gaskets and consumable parts.

Warranty

All DSL Powerline LongBlock Assemblies come with a one (1) year warranty against defects in quality of materials and workmanship. This does not include problems arising from the improper installation of additional engine components and/or improper break-in procedure. Please reference our Remanufactured Engine Warranty policy for additional details.

Terms and Conditions

All pricing is FOB our corporate office in Baton Rouge, Louisiana. All LongBlock assemblies are sold on a like for like basis and charges apply for any components that are not of the same style/model of the LongBlock purchased. The customer will be charged for any major casting/core that is not rebuildable or reusable. The fuel system including injectors, Electronic Control Module (ECM) and fuel pump are not included on any LongBlock except upon special request.

Notes

Prior to delivery, customer must supply a serial number of existing unit. This will ensure the delivery of an exact replacement LongBlock Assembly.