

RELIANCE INSIGHTS

October 2016 Newsletter

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We Keep Great Equipment Working Great!



Shibaura Piston Assemblies

NEW PRODUCTS = NEW OPPORTUNITIES

Grab more repair and parts sales business with Shibaura engine parts!

We are expanding your options with the introduction of **nine new piston assemblies** for these 1.5L to 2.2L engines. Several OEs – including Perkins, Caterpillar and Case / New Holland – brand these engines and install them in a large variety of construction, agriculture and turf equipment. The small size of these engines makes them suitable for compact tractors, skid steers, vibratory compactors, mini excavators, directional drills and generator sets. Call our parts experts when your customer requests parts or repairs for these engines.

Piston assemblies include the piston, pin, retainers and a ring set and cover the following engine models:



SHIBAURA (ISM)	CATERPILLAR	PERKINS	CYLINDERS	BORE	STROKE
N843-C, 843-2	3013C	403C-15	3	84mm	90mm
N843-D, 843-3	C1.5	403D-15	3	84mm	90mm
N843-D-T, 843-3T	C1.5T	403D-15T	3	84mm	90mm
N843L-C, 843L-2	C1.7	403C-17	3	84mm	100mm
N843L-D, 843L-3	C1.7	403D-17	3	84mm	100mm
N844	3014	104-19	4	84mm	90mm
N844L	3024	104-22	4	84mm	100mm
N844L-C	3024C	404C-22	4	84mm	100mm
N844LT-C	3024C	404C-22T	4	84mm	100mm
N844L-D	C2.2	404D-22	4	84mm	100mm
N844LT-D	C2.2T, C2.2TA	404D-22T, 404D-22TA	4	84mm	100mm



(800) 342-2545

Call Center Hours: 8 AM - 8 PM EST



Agricultural Engine Parts Catalog

LOOK FOR IT THIS MONTH

When it comes to agricultural engine parts, no one offers you more!

The new 2016-2017 Reliance Agricultural Engine Parts Catalog is on the way! Look for it in your mailbox by the middle of this month. It includes more part numbers and application references than ever before, showcasing our broad selection and availability. Our goal is to provide you with a valuable reference and selling tool to help you grow your engine parts business.



1,400 pages of parts, engine and machine information



5,000+ machine application listings



9,600+ individual part numbers



Cummins ISL / QSL 8.9L

NEW ADDITIONS AND EXPANDED COVERAGE

We are pleased to announce new engine kit additions to our extensive Cummins engine coverage. Our kits listed below contain piston and ring kit K4955237. These are articulated two piece pistons, incorporating a cast aluminum skirt, with a forged steel crown. The QSL 8.9L are found in off-road agricultural (CNH tractors) and industrial applications. The ISL version is used in truck and bus applications.

ISL and QSL CM850 (6TAA-9004) engines with high pressure common rail fuel system :



Cylinder Kit
Part # RP1306

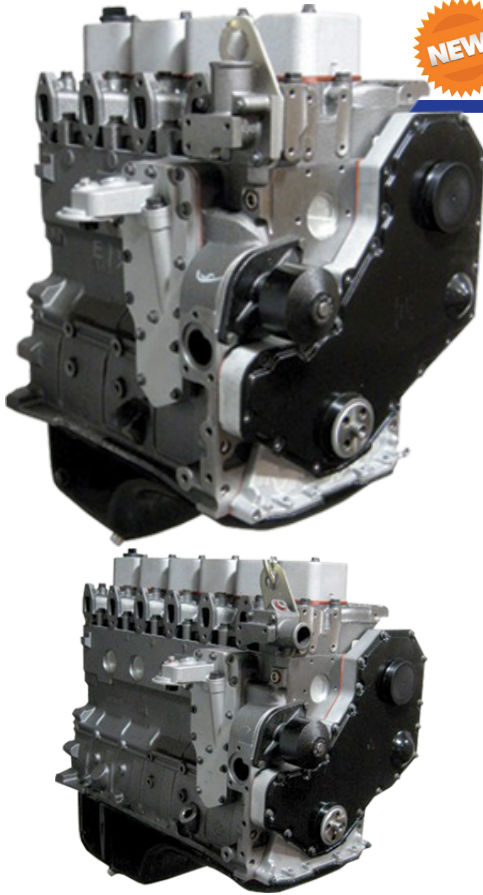
Inframe Kit
Part # RP1316

Cylinder Kit
Part # RP1306

Overhaul Kit
Part # RP1322

Piston & Ring Kit
Part # K4955237





New Cummins Long Blocks

BIG SELECTION, BIG SAVINGS

We now offer all new long blocks for Cummins 3.9L, 5.9L and 8.3L engines! These long blocks are the **2 valves per cylinder version**, with individual valve covers for each cylinder (late models utilize 4 valves per cylinder and a single valve cover).

100% new, no core charge, no extra return freight

These long blocks are 100% new and are sold outright - no core needed.

Many variations offering hundreds of options

The B and C series engines are used in many different applications in agricultural, construction and truck applications.

Custom built uniquely for your customer's application

Each engine is built from the bare block up using all new Reliance parts specific to your customer's application. All specifications and tolerances are checked and verified throughout the build process.

Quick build, less down time

With a quick turn around time, these engines will spend less time out of commission and more time working - right where they need to be.



Be sure to supply the engine serial number when calling us!

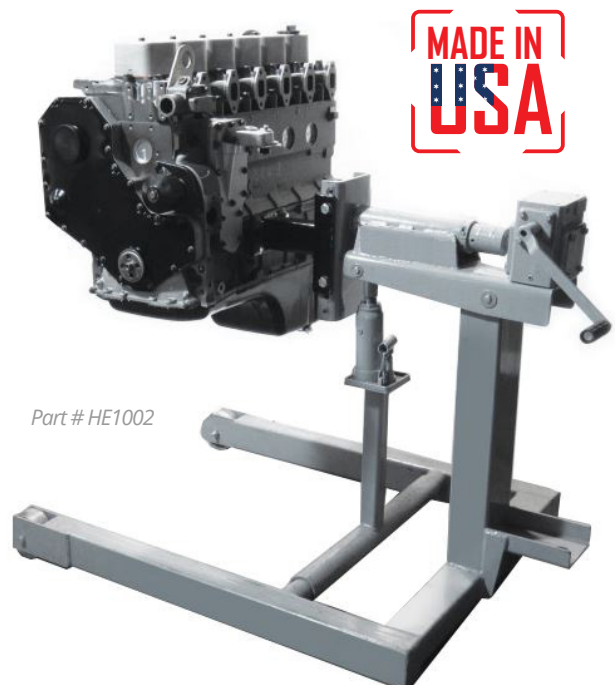
Heavy Duty Rotating Engine Stand

SAFE HANDLING OF DIESEL ENGINES

Our engine stand is ideal for mid to large sized diesel engines. If you're looking for an engine stand to handle your heavy duty engine repairs, the HE1002 is the perfect fit. This heavy duty engine stand can support up to 2500 lbs and the full rotation gearbox allows for a complete 360 degree rotation. Each stand includes a removable dolly for easy transport and movement. We carry adapter plates for some of the most popular diesel engines on the market today as well as universal and blank versions.

- ✓ 2500 pound capacity
- ✓ 60:1 ratio gear box, 360 degree rotation
- ✓ Removable dolly for easy transport
- ✓ Heavy duty steel wheels
- ✓ Right or left side crank

Adapter plate and other engine mounting plates sold separately.



Part # HE1002



RELIANCE

INSIGHTS

OCTOBER 2016

The Reliance Insights newsletter is your source for product announcements, events, technical information, and much more. Take a look inside and see what's new!



We make every effort to ship from our closest location to reduce shipping time and charges.

Warehouses located in: Phoenix - AZ, Lincoln - NE, Harlan - IA, Lynn - IN, Jacksonville - FL, and Winnipeg - MB (Canada)

New Catalog, New Products

WE JUST KEEP GETTING BIGGER & BETTER



Read on to learn how to grab more repair and parts sales business with the new Shibaura piston assemblies, see the new Cummins kits and long blocks, and get the first look at our new Agricultural Engine Kits & Parts Catalog, previewed right here. **Take a look inside!**

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RELIANCE
POWER PARTS

