

INTRODUCING

# JOHN DEERE 4024

## Engine Kits & Component Parts



Complete aftermarket overhaul engine kits



Cylinder head repair kits & component parts



Substantial cost savings vs. the OEM



Provides optimal engine performance

Reliance Power Parts is proud to offer the first-in-the-industry line of replacement parts for John Deere 4024 engines. We have a selection of inframe and major overhaul kits for applications built from 2004 through 2014, and we offer full coverage offering the exact piston you need for your particular John Deere 4024 engine. For less intensive repairs, we offer a broad array of engine parts from our convenient all-in-one kits, from liner sealing ring kits to gaskets to cylinder kits. Our full coverage assures you that we have the right piston for your application. Any of these can be comfortably used while servicing the John Deere 4024 engine's purposeful design for easy maintenance.

## Coverage for John Deere 4024 Engines

The Reliance John Deere 4024 product line offers excellent coverage, extensive product support and product quality that will provide engine owners the same kind of performance that they have come to expect from Reliance, the leader in aftermarket engine parts.

Below is a list of our inframe and major overhaul kits and component parts are listed on the back.

PART #	DESCRIPTION	ENGINE	APPLICATION
RP1381	Inframe Overhaul Kit	4024HF, 4024HL, 4024HT, H piston, 18:1, marked RE527622	244J, 318D, 319D, 320D, 323D, 4520, 4720
RP1382	Major Overhaul Kit	4024HF, 4024HL, 4024HT, H piston, 18:1, marked RE527622	244J, 318D, 319D, 320D, 323D, 4520, 4720
RP1385	Inframe Overhaul Kit	4024TT, piston marked RE526785	244J
RP1386	Major Overhaul Kit	4024TT, piston marked RE526785	244J
RP1389	Inframe Overhaul Kit	4024TT, piston marked RE516347	244J (to eng.s/n 127,680), 317, 320, CT322
RP1390	Major Overhaul Kit	4024TT, piston marked RE516347	244J (to eng.s/n 127,680), 317, 320, CT322
RP1393	Inframe Overhaul Kit	4024TL, 4024TT, T piston, marked RE522094	313, 315, CT315, 4120, 4320, 4520, 4720
RP1394	Major Overhaul Kit	4024TL, 4024TT, T piston, marked RE522094	313, 315, CT315, 4120, 4320, 4520, 4720

# John Deere 4024 Component Parts

The Reliance John Deere 4024 product line spans from a major overhaul kit to a simple head bolt. Our kits will assemble with the ease and convenience you have come to know from Reliance. Please see below as a reference of parts in our 4024 launch.

PART #	DESCRIPTION	ENGINE	APPLICATION
NRE536353	Piston & Rings (std)	4024HF, 4024HL, 4024HT, piston marked RE527622	244J, 304J, 318D, 319D, 320D, 323D, 324J, 326D, 328D, 329D, 332D, 333D, 4520, 4720
RP1375	Piston & Rings (.25mm)	4024HF, 4024HL, 4024HT, piston marked RE527622	244J, 304J, 318D, 319D, 320D, 323D, 324J, 326D, 328D, 329D, 332D, 333D, 4520, 4720
RP1376	Piston & Rings (.50mm)	4024HF, 4024HL, 4024HT, piston marked RE527622	244J, 304J, 318D, 319D, 320D, 323D, 324J, 326D, 328D, 329D, 332D, 333D, 4520, 4720
NRE527574	Piston & Rings (std)	4024TT, piston marked RE526785	244J & 304J
RP1373	Piston & Rings (.25mm)	4024TT, piston marked RE526785	244J & 304J
RP1374	Piston & Rings (.50mm)	4024TT, piston marked RE526785	244J & 304J
NRE520936	Piston & Rings (std)	4024TT, piston marked RE516347	244J (to eng. s/n 127, 680), 304J (eng. s/n 127, 765), 317, 320, 325, 328, 332, CT322, CT332
NRE524563	Piston & Rings (.25mm)	4024TT, piston marked RE526785	244J (to eng. s/n 127, 680), 304J (eng. s/n 127, 765), 317, 320, 325, 328, 332, CT322, CT332
NRE524564	Piston & Rings (.50mm)	4024TT with piston marked RE516347	244J (to eng. s/n 127, 680), 304J (eng. s/n 127, 765), 317, 320, 325, 328, 332, CT322, CT332
NRE543435	Piston & Rings (std)	4024TL & 4024TT, T piston, marked RE522094	313, 315, CT315, 4120, 4320, 4520, 4720
NRE524565	Piston & Rings (.25mm)	4024TL & 4024TT, T piston, marked RE522094	313, 315, CT315, 4120, 4320, 4520, 4720
NRE524566	Piston & Rings (.50mm)	4024TL & 4024TT, T piston, marked RE522094	313, 315, CT315, 4120, 4320, 4520, 4720
NRE520937	Rod Bearing (std)	All 4024	
NRE524570	Rod Bearing (.25mm)	All 4024	
NRE520626	Main Bearing (std)	All 4024	
NRE524569	Main Bearing (.25mm)	All 4024	
NR502796	Thrust Washer	All 4024	
RP1397	Head Gasket Set (without head gasket)	All 4024t	
NR528262	Oil Pan Gasket	All 4024	
NRE524593	Full Gasket Set with Seals (without head & pan gasket)	All 4024	
NRE528708	Head Gasket	All 4024	
NRE535449	Head Gasket (oversize)	All 4024	
NAR67942	Front Crank Seal	All 4024	
NRE44574	Rear Crank Seal	All 4024	
NR502503	Connecting Rod Capscrew	All 4024	
NR504808	Cam Bearing (intermediate)	All 4024	
NRE518215	Cam Bearing (front)	All 4024	
NR503315	Balancer Shaft Bushing	All 4024	