

IMPORTANT INFORMATION

Emissions Warranty/Maintenance Instruction/Altitude Adjustment Kit Information

The following information is incorporated into the first page of the Operator Manual Engine Maintenance Instructions for all John Deere powered-products (diesel and gas):

A qualified repair shop or person of the owner's choosing may maintain, replace, or repair emission control devices and systems with original or equivalent replacement parts. However, warranty, recall and all other services paid for by John Deere must be performed at an authorized John Deere service center.

The following information is incorporated into the Emissions Warranty Statement for all John Deere gasoline engine powered products:

If you have a question about your emissions warranty coverage, how to make an emissions warranty claim or how to make arrangements for emissions-related authorized repairs, you should contact your John Deere Turf and Utility retailer, or the John Deere Customer Contact Center at 1-800-537-8233, or e-mail John Deere from https://groundscare.custhelp.com/app/utils/login_form/redirect/ask.

The following altitude adjustment information is incorporated into the Operator Manual Engine Maintenance Instructions for all John Deere gasoline engine powered products with carburetors:

Operating the engine with the wrong engine configuration at a given altitude may increase its emissions, decrease fuel efficiency, degrade performance and cause irreversible damage. Engines configured for high altitude operation cannot be operated in standard altitude conditions. A qualified service provider should ensure that your engine is properly configured for your location.

MY2015

John Deere Model	Altitude	Carburetor jetting requirement
180 E-Cut™, 180SL PrecisionCut™, 220 E-Cut™, 220SL PrecisionCut™, 260SL PrecisionCut™	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1200A, 636M, 648M, 648R, 652B, 652M, 652R, 661R, WG32A, WG36A, WG48A, WH36A, WH48A, WH52A, WH61A, WHP36A, WHP48A, WHP52A, WHP61A, Z920M, Z920R, Z930M, Z930R, Z950M, Z950R, Z960R, Z970R, 2500B, 2500E, HPX Gator™, TH Gator™, TS Gator™, TX Gator™, TX Turf Gator™, S240, X300, X300R, X304, X310, X320, X324, X360, X500, X530, X534, X710, Z445, Z465, Z645, Z655, Z665	0 to 3300 feet	Standard Production Configuration
	3300 feet and higher	Requires high altitude jet kit for this altitude range
800 Aercore™, A40 PrecisionCore™, V40 PrecisionCore™, Z915B	0 to 4000 feet	Standard Production Configuration
	4000 feet and higher	Requires high altitude jet kit
1200H, XUV 550, D105, D110, D125, D130, D140, D155, D160, D170, Z235, Z255, Z425, Z435 Z625	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit

MY2014

John Deere Model	Altitude	Carburetor jetting requirement
180 E-Cut™, 180SL PrecisionCut™, 220 E-Cut™, 220SL PrecisionCut™, 260SL PrecisionCut™	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1200A, 636M, 648M, 648R, 652B, 652M, 652R, 661R, WG32A, WG36A, WG48A, WH36A, WH48A, WH52A, WH61A, WHP36A, WHP48A, WHP52A, WHP61A, Z920M, Z920R, Z930M, Z930R, Z950M, Z950R, Z960R, Z970R, 2500B, 2500E, CX Gator™ HPX Gator™, TH Gator™, TS Gator™, TX Gator™, TX Turf Gator™, X300, X300R, X304, X310, X320, X324, X360, X500, X530, X534, X710, Z445, Z465, Z645, Z655, Z665	0 to 3300 feet	Standard Production Configuration
	3300 feet and higher	Requires high altitude jet kit for this altitude range
800 Aercore™, Z915B	0 to 4000 feet	Standard Production Configuration
	4000 feet and higher	Requires high altitude jet kit
1200H, XUV 550, D105, D110, D125, D130, D140, D160, D170, Z235, Z255, Z425	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit

MY2013

John Deere Model	Altitude	Carburetor jetting requirement
180 E-Cut™, 180SL PrecisionCut™, 220 E-Cut™, 220SL PrecisionCut™, 260SL PrecisionCut™	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1200A, 652B, 652R, 657A, 661R, 667A, WG32A, WG36A, WG48A, WH36A, WH48A, WH52A, WHP36A, WHP48A, WHP52A, 647A, 648R, Z920M, Z920R, Z930M, Z930R, Z950R, Z960R, Z970R, 2500B, 2500E, CX Gator™, HPX Gator™, TH Gator™, TS Gator™, TX Gator™, TX Turf Gator™, X300, X300R, X304, X310, X320, X324, X360, X500, X530, X534, X540, X710, Z655, Z665	0 to 3300 feet	Standard Production Configuration
	3300 feet and higher	Requires high altitude jet kit for this altitude range
800 Aercore™, Z915B	0 to 4000 feet	Standard Production Configuration
	4000 feet and higher	Requires high altitude jet kit
1200H, XUV 550, D105, D110, D120, D130, D140, D160, D170, Z235, Z255, Z425, Z445, Z465, Z645	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1420 Commercial Front Mower	0 to 3281 feet	Standard Production Configuration
	3281 feet and higher	Requires high altitude jet kit

MY2012

John Deere Model	Altitude	Carburetor jetting requirement
180 E-Cut™, 180SL PrecisionCut™, 220 E-Cut™, 220SL PrecisionCut™, 260SL PrecisionCut™	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1200A, 647A, 657A, 667A, WE80, WE85, WG32A, WG36A, WG48A, WH36A, WH48A, WH52A, Z910A, Z920A, Z925A, Z930A, Z950A, Z960A, Z970A, 2500B, 2500E, CX Gator™, HPX Gator™, TH Gator™, TS Gator™, TX Gator, TX Turf Gator™, X300, X300R, X304, X310, X320, X324, X360, X500, X530, X534, X540, X700	0 to 3300 feet	Standard Production Configuration
	3300 feet and higher	Requires high altitude jet kit for this altitude range
800 Aercore™, Z710A, Z720A	0 to 4000 feet	Standard Production Configuration
	4000 feet and higher	Requires high altitude jet kit
1200H, XUV 550, D100, D110, D120, D130, D140, D160, D170, Z225, Z245, Z425, Z445, Z465, Z645, Z655, JS28, JS38, JS48	0 to 5000 feet	Standard Production Configuration
	5000 feet and higher	Requires high altitude jet kit
1420 Commercial Front Mower	0 to 3281 feet	Standard Production Configuration
	3281 feet and higher	Requires high altitude jet kit