

MAXXFORCE® 11. MAXXFORCE® 13. NAVISTAR® N13 **ENGINES 450HP OR LESS:**

Valid for the secondary USA and Canadian markets on International trucks with a Maxxforce® 11L, 13L and Navistar® N13 450 HP or less. Qualified units outlined by model year, mileage and engine hours at time of purchase as defined by the contract policy.

During the period selected, Navistar, Inc® will repair or replace any of the following components which proven defective in material and/or workmanship in normal use, with new or ReNEWed® parts, with 100% parts and labor. Exceptions are listed herein under What is Not Covered.

Basic Engine Components: rod bolt, main bearing cap and bolt, crankcase, crankshaft, engine balance shaft, engine mechanical fuel lift pump, flywheel/ring gear, flywheel housing, injector fuel lines (High PSI), dowel pin, piston/pin/lock/bushing, expansion plug, piston ring, connecting rod/cap, cylinder sleeve, vibration dampener/crank pulley.

Bearing and Bushings: camshaft bearing, flywheel pilot bearing, main bearing, rod bearing, thrust bearing.

Cylinder Head and Valve Train: rocker arm and bushing, rocker arm bolts, camshaft, rocker arm carrier assembly, exhaust valve cup, cylinder head gasket, cylinder head/bolt, valve lifter, intake manifold, exhaust manifold assembly, push rods, rocker arm shaft, timing gears or chain and injection pump drive gears, cylinder head injection tube, exhaust valve/seat, intake valve/seat, valve bridge and actuator foot, valve spring/damper/lock retainer and rotor.

Turbocharger: twin turbocharger assembly high pressure turbo (use for high PSI turbo with twin designs, and all single turbocharger designs), twin turbocharger assembly low pressure turbo (use only with low PSI twin turbocharger designs). Cover, Plates, Etc: rocker arm cover, timing cover, upper oil pan assembly, oil pan.

Lubrication System: oil cooler, piston oil cooling jets, oil pump/drive mechanism/pickup assembly, oil pressure regulating valve.

High Pressure Oil/Fuel System Electronic Engine: high pressure rail assembly, high PSI fuel relief valve, oil/fuel pump.

Coolant Distribution System: thermostat housing, water pump and gasket assembly.

EGR Components: EGR cooler, EGR drive module, EGR gas check valve assembly, EGR valve actuator, EGR valve.

Fuel Filter/Heater: body, fuel heater/water separator, primer pump.

Fuel Injection Pump: pump assembly, primer pump.

Engine Electronic Components: cold start combustion element assembly, cold start control switch/module, cold start fuel solenoid, electronic drive unit (EDU), exhaust gas temperature sensor (exhaust manifold mounted), engine sensors harness (from ECM to all sensors), injector unit (electrical), injector unit o-ring, injector harness, intake heater/glow plug harness, under valve cover harness, mass air flow sensor (chassis mounted), intake throttle module, electronic control module (ECM), vehicle personality module (VPM), accelerator pedal assembly, exhaust pressure regulator, injection pressure regulator (IPR), reprogram enginecalibration, ambient temperature sender, barometric pressure sender (BAP), camshaft position sender (CMP), crankshaft position sender (CKP), engine coolant temperature sender (ECT), engine fuel pressure sender (EFP), engine fuel temp sender (EFT), engine oil pressure sender (EOP), engine oil temperature sender (EOT), exhaust back pressure sender (EBP), ICP/FRP sender (note: PSI sensor for oil or fuel), manifold absolute pressure sender (MAP), turbocharger compressor outlet temperature sensor (TCOT), manifold absolute temperature sender (MAT), water in fuel sender (WIF), crankcase oil separator speed sensor (CCOS), brake PSI relief valve (compression brake), brake control pressure sensor (use for under valve cover compression brakes), high pressure compressor inlet temperature sensor (HPCIT), charge air cooler outlet temperature sensor (CACOT)

Fans: fan shaft and mounting (use for all gear driven fan hub assemblies).

OBTAINING SERVICE

To obtain service under this Service Contract, return this vehicle to any Navistar dealer authorized to service this model vehicle and engine. To locate a dealer near you, call the International Used Truck Support Hotline at 877-893-2065.

WHAT IS NOT COVERED:

Components / Items:

- Correction of loose fasteners, squeaks, rattles and unusual noises.
- Adjustments.
- Items warranted by their respective manufacturers (e.g., non-Navistar brand engines).
- Any part that is not a Navistar part number.
- Unauthorized parts other than Navistar service parts or ReNEWed® parts.

- Aftermarket parts or service kits.
- Parts requiring replacement at inspection or adjustment maintenance intervals for reasons other than being defective.

Repairs:

- Maintenance-related items/ repairs or those as a result of normal wear
 and tear, including tune-ups, gaskets, belts, seals, lubrication, and/or
 other similar procedures/parts required to keep vehicle in good working
 condition. These services include, but are not limited to: oil changes, oil
 filters, air filters, fuel filters, cleaning/polishing, engine tune-up, adding
 oils, tightening of air intake and coolant clamps.
- Repairs to any part of the vehicle subjected to misuse, negligence, improper maintenance, improper operation, or which is the result of an accident.
- Seals, wheel seals, gaskets, belts, hoses and lubricants, except when required in connection with a warrantable failure.
- Attaching accessories, thermostats, flex plate, externally mounted electrical & filtration systems.
- No coverage will be granted if Power Train, Propshaft and Suspension sales guidelines (specifications) are not strictly adhered to by all owners and operators of this vehicle.
- Rust, corrosion, cosmetic issues, bright work.
- Failure to maintain correct maintenance schedule.
- Failures or damage resulting from abuse or neglect as determined by Navistar, which includes, but is not limited to: operation without adequate coolants or lubricants; over speeding; lack of maintenance of lubricating, cooling or intake systems; improper storage, starting, warmup, run-in or shutdown practices.
- Failures caused by incorrect oil, fuel or catalytic reagent or by water, dirt
 or other contaminants in the fuel, oil or catalytic reagent.
- Accidents, acts of nature or other events beyond control of Navistar.
- Any single repair requiring less than \$40.00 parts and labor to complete.

Other:

- Engines sold and/or operated outside the United States or Canada.
- Engine or Engine components which have had unauthorized alterations or modifications.
- Engines on which the odometer reading has been altered.
- Incidental, special, indirect or consequential costs or expenses which the
 owner may incur as a result of a malfunction or failure covered by this
 warranty, such as vehicle damage, communication expenses, meals,
 lodging, overtime, loss of use of engine or vehicle ("downtime"), loss of
 time, inconvenience, cargo loss or damage, and other similar costs and
 expenses.

- Replacement of defective parts which were not authorized Navistar equipment when first installed.
- Towing.

NOTE TO SERVICING LOCATION:

If there are questions regarding this coverage, call the Warranty Claim Center for clarification. For this purpose, the following phone numbers are provided to be used weekdays during normal working hours in the 48 contiguous states, Alaska, Hawaii and Canada, call 800-336-4500.

DISCLAIMER:

NO WARRANTIES ARE GIVEN BEYOND THOSE DESCRIBED HEREIN. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED AND IS THE SOLE AND EXCLUSIVE WARRANTY MADE BY NAVISTAR, INC® HEREUNDER. NAVISTAR, INC® SPECIFICALLY DISCLAIMS ALL IMPLIED AND EXPRESS WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OTHER REPRESENTATIONS TO THE USER/PURCHASER, AND ALL OTHER OBLIGATIONS OR LIABILITIES. NAVISTAR, INC® FURTHER EXCLUDES LIABILITY FOR INCIDENTAL, SPECIAL, INDIRECT, PUNITIVE AND CONSEQUENTIAL DAMAGES, ON THE PART OF NAVISTAR, INC®. No person is authorized to give any other warranties or to assume any liabilities on the Navistar's behalf unless made or assumed in writing by Navistar, Inc® and no other person is authorized to give any warranties or to assume any liabilities on Navistar's behalf unless made or assumed in writing by Navistar, Inc®.

Navistar, Inc®. has the discretion to replace or rebuild the engine when a catastrophic failure occurs.

This contract may be transferred if sold and operated in the USA or Canada as outlined in the International Warranty Procedure and Administrative Policy and Transfer Policy. See your local International dealer for details. Fees may apply.

This contract is non-refundable.

Remedies Under State or Provincial Law: Some States and Provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to the owner. This warranty gives the owner specific legal rights, and he may also have other legal rights which may vary by state or province.

Navistar, Inc., except in Canada where it is Navistar Canada, Inc