

NEW ENGINE

ABOUT the new engine

Hamofa stocks new engines of most common brands. The serial number of the new engine is matched as closely as possible to the serial number of the customer's old engine to ensure compatibility.

Since most engines are in stock, we have a short delivery time.

WHY a new engine?



High Quality

Only high quality ORIGINAL parts are used.



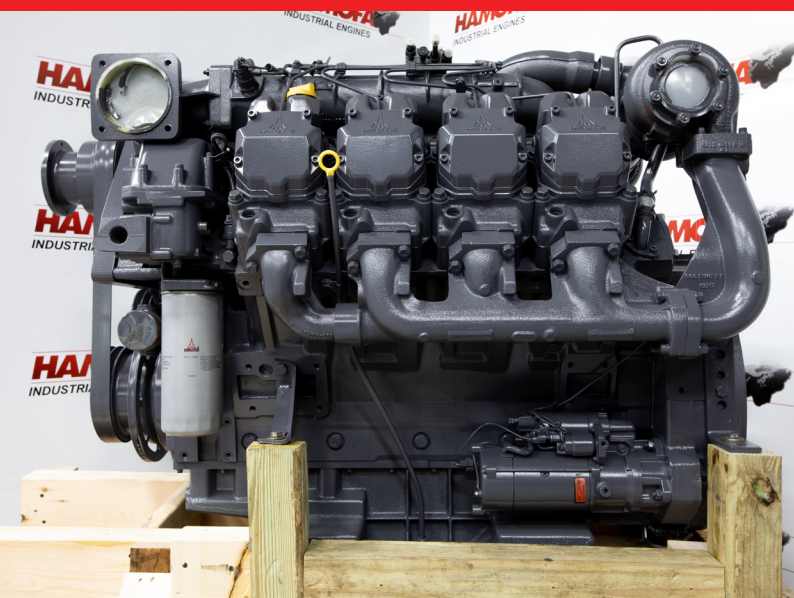
Warranty

A 12 month warranty is guaranteed without limiting the working hours.











































Perfect Solution

Some engines are out of production or no longer available. An engine from our large inventory of new engines in stock is a perfect solution.



TECHNICAL INFORMATION: COMPOSITION OF THE NEW ENGINE

| | NEW | TO CONVERT ⁽¹⁾ | NOT INCLUDED |
|--|-----|---------------------------|--------------|
|  CYLINDER BLOCK | ✓ | | |
|  CYLINDER HEAD | ✓ | | |
|  • valves, guides, springs | ✓ | | |
|  • cylinder head bolts | ✓ | | |
|  • cylinder head gasket | ✓ | | |
|  LINER | ✓ | | |
|  CRANKSHAFT | ✓ | | |
|  • main bearings | ✓ | | |
|  CONNECTION ROD | ✓ | | |
|  • conrod bolts | ✓ | | |
|  • bearings | ✓ | | |
|  CAMSHAFT | ✓ | | |
|  • bearings | ✓ | | |
|  INTAKE MANIFOLD ⁽²⁾ | ✓ | ✓ | |
|  EXHAUST MANIFOLD ⁽²⁾ | ✓ | ✓ | |
|  TURBO CHARGER ⁽²⁾ | ✓ | ✓ | |
|  INJECTION PUMP ⁽²⁾ | ✓ | ✓ | |
|  FUEL SYSTEM | ✓ | | |
|  • injector | ✓ | | |
|  FRONT PULLEY & V-belt ⁽²⁾ | ✓ | ✓ | |

| | NEW | TO CONVERT ⁽¹⁾ | NOT INCLUDED |
|---|-----|---------------------------|--------------|
|  VALVE TAPPET, pushers, valve lifters | ✓ | | |
|  • timing chain, rocker-arms and tubes | ✓ | | |
|  WATER PUMP | ✓ | | |
|  OIL PAN ⁽²⁾ | ✓ | ✓ | |
|  OIL PUMP ⁽²⁾ | ✓ | ✓ | |
|  OIL FILTER | ✓ | | |
|  FUEL FILTER | ✓ | | |
|  AIR FILTER | | | ✓ |
|  FLYWHEEL | ✓ | ✓ | |
|  FLYWHEEL HOUSING | ✓ | ✓ | |
|  PISTON (complete set) | ✓ | | |
|  STARTER | | ✓ | ✓ |
|  ALTERNATOR | | ✓ | ✓ |
|  COMPRESSOR | | ✓ | ✓ |
|  PTO's | | ✓ | ✓ |
|  ENGINE MOUNTS/STANDS | | ✓ | ✓ |
|  ELECTRIC SENSORS | | ✓ | ✓ |
|  ECU | | ✓ | ✓ |
|  WIRING | | ✓ | ✓ |
|  GASKET SET COMPLETE | ✓ | | |

✓ = INCLUDED

✓ = NOT INCLUDED

⁽¹⁾ Parts to convert from the old engine by the customer.

⁽²⁾ Dissimilar parts need to be converted by the customer.

PARTS THAT ARE NOT INCLUDED CAN BE REQUESTED

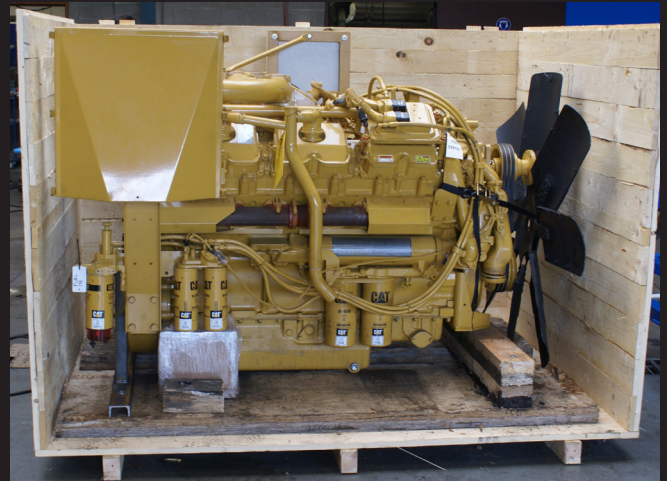
This is general information. Depending on the engine model, modifications are possible.

PACKAGING



Every engine, supplied by Hamofa, is carefully prepared for safe transportation.

For road transport within the EU borders, the engines are securely fixed on a safety pallet and wrapped with special packing foil.



Every engine, supplied by Hamofa, for intercontinental transport by SEA or AIR, is professionally packed in a certified wooden box.

TRANSPORT

HAMOFA Logistics Solutions offers transport by road, sea or air. The engine can be delivered to the nearest customs terminal, sea or air port, as well as to the final destination address.

