

VOLGEN POWER

ENGINE & TRANSMISSION PARTS

Packaging & Export Guide



PRODUCT PACKING / EXPORT METHODS / ORDER IDENTIFICATION

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01 / ABOUT THIS GUIDE

About This Guide

A visual reference for importers, distributors and parts buyers.

This guide brings together the selected engine, transmission and export-packing photographs. It illustrates packing formats and the information to agree when placing an order.

Photographs show specific examples and preparation stages. Final materials, kit contents, package dimensions and transport arrangements are confirmed for each order.

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Reading the photographs

Figure numbers follow the page order. Product displays, open packs, closed packs and dispatch scenes are identified in their captions.

02 / ENGINE PARTS PACKAGING

2.1 Cylinder Heads

Protective wrapping and wooden-case presentation.



01 Cylinder head enclosed in blue protective film inside a wooden case.

The open-case view shows the wrapping and the relationship between the component and its outer case.

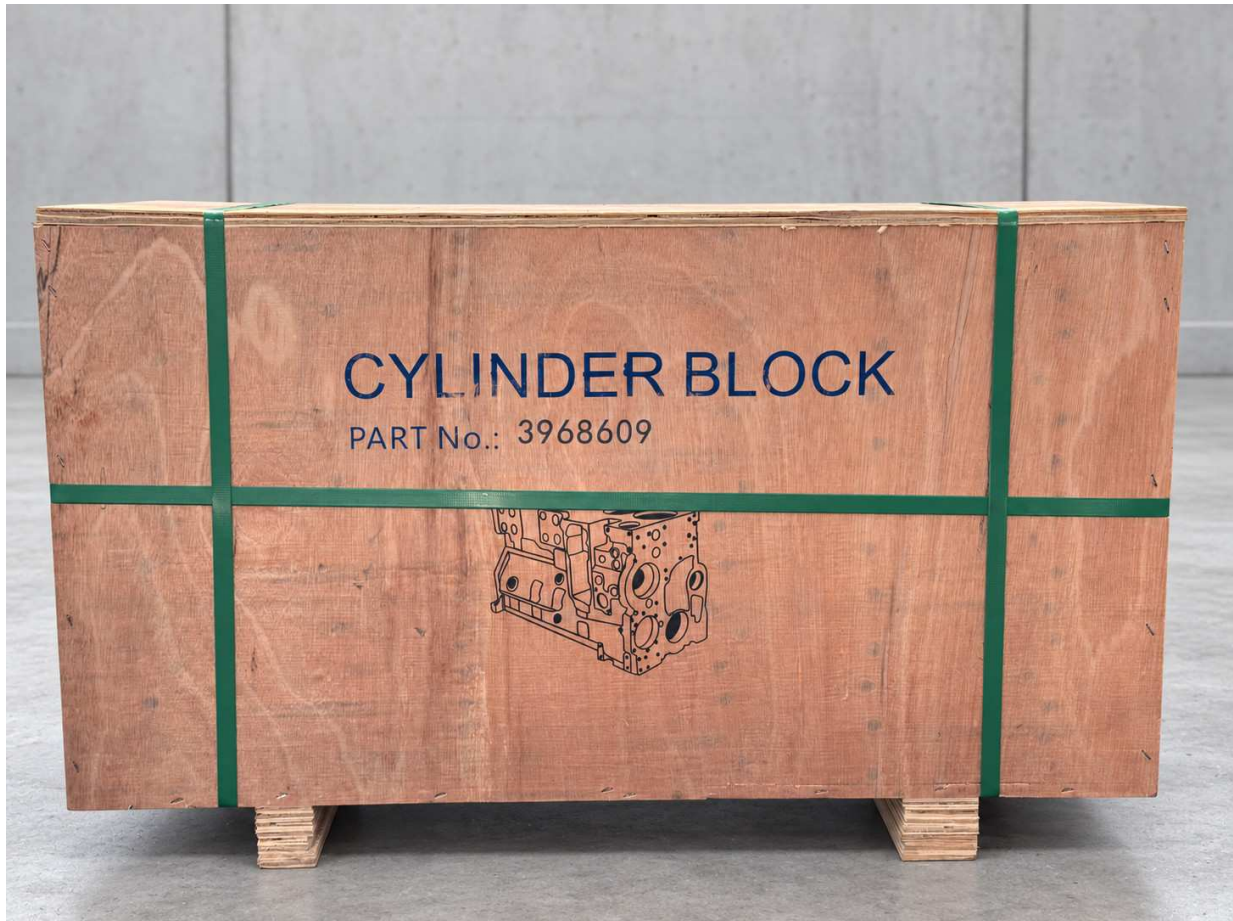
Order details to confirm

Confirm the head specification, package dimensions and internal support before dispatch.

02 / ENGINE PARTS PACKAGING

2.2 Cylinder Blocks

Closed wooden packaging for a heavy engine component.



02 Cylinder-block case with printed identification and external straps.

The case face identifies the product, while the raised base provides handling clearance.

Order details to confirm

Confirm part number, quantity per case, gross weight and lifting arrangements.

02 / ENGINE PARTS PACKAGING

2.3 Crankshafts

From the open pack to the consolidated shipping unit.



03 Crankshaft in a long wooden case with clear protective film.



04 Closed crankshaft cases grouped on a pallet with external straps.

These views connect individual component protection with outer-case handling and consolidation.

Order details to confirm

Confirm shaft length, support positions, case marking and pallet arrangement.

02 / ENGINE PARTS PACKAGING

2.3 Crankshafts

Product and outer-pack reference.



05 Crankshaft displayed with a branded outer package.

The exposed product view provides a visual reference for the component supplied. Final internal packing is agreed for the specific order.

Order details to confirm

Match the part number and engine application to the order before packing.

02 / ENGINE PARTS PACKAGING

2.4 Camshafts

Long-component packaging.



06 Camshaft displayed alongside its long wooden case.

The photograph shows the product and case together for size and identification reference.

Order details to confirm

Confirm end protection, support spacing and the number of camshafts per shipping unit.

02 / ENGINE PARTS PACKAGING

2.5 Pistons & Liners

Individual separation within a wooden case.



07 Six cylinder liners, individually wrapped and separated by foam.

The pictured example is a liner pack. Individual positions keep the components apart and make the quantity easy to check.

Order details to confirm

Specify liner or piston kit contents, quantities and the matching engine application.

02 / ENGINE PARTS PACKAGING

2.6 Overhaul Kits

Organized kit contents and flat packaging.



08 Gasket-kit cartons and display packs across the product range.



09 Gasket components arranged on a backing board.

Flat backing supports thin gasket shapes and keeps the set organized. Closed cartons provide a compact outer presentation.

Order details to confirm

Agree the bill of materials, kit reference and any separately packed small components.

02 / ENGINE PARTS PACKAGING

2.6 Overhaul Kits

Packaging range and display reference.



10 Closed flat gasket-kit cartons stacked on the counter.



11 Gasket-kit packaging and components in the showroom.

These display views show different carton formats and gasket-pack sizes across the engine range.

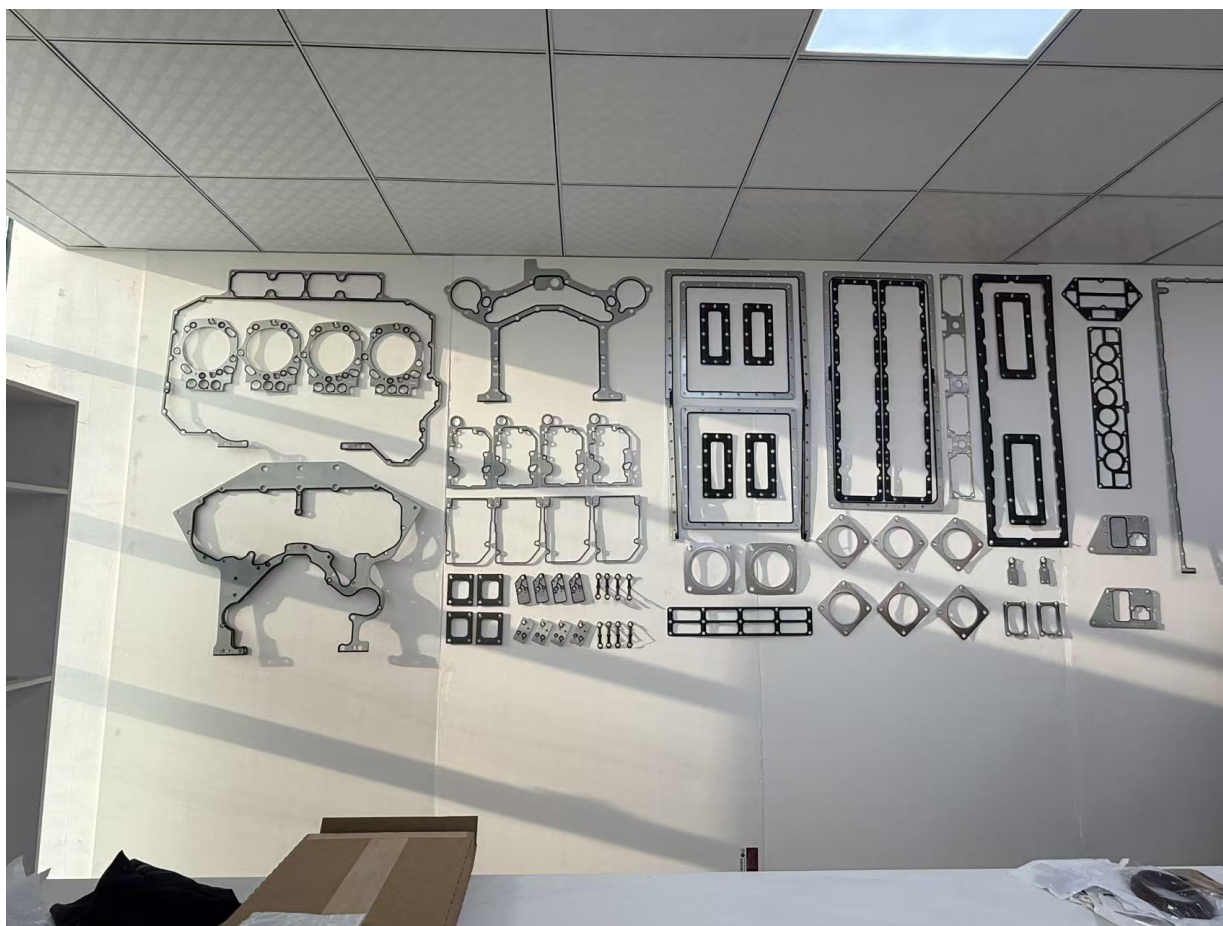
Order details to confirm

Select packaging against the actual kit dimensions and the agreed contents list.

02 / ENGINE PARTS PACKAGING

2.6 Overhaul Kits

Product-range reference.



12 Engine gasket sets displayed by shape and application.

The display helps distinguish kit layouts. The shipping package and included components are confirmed against the purchased part number.

Order details to confirm

Provide the engine model and kit part number when requesting a packing proposal.

02 / ENGINE PARTS PACKAGING

2.7 Complete Engines

Assembly preparation and handling bases.



13 Engine assembly on a wooden base with protective wrapping.



14 Engine assemblies and blocks staged on handling bases.

These examples show assemblies at the preparation stage. The supplied build level and the final closed pack depend on the order.

Order details to confirm

Confirm engine configuration, dimensions, gross weight, base fixation and outer enclosure.

03 / TRANSMISSION PARTS PACKAGING

3.1 Synchronizer Components

Individually presented small transmission components.



15 A supplied overview of card-backed component packs.

Individual presentation separates the items and carries the associated identification label. The overview includes related transmission components as well as synchronizer parts.

Order details to confirm

Confirm each part number and quantity; a visual match alone does not establish compatibility.

03 / TRANSMISSION PARTS PACKAGING

3.2 Gears

Inner wrapping and a matching outer carton.



16 A wrapped circular component inside an open blue carton.



17 Closed blue carton with branded sealing tape and an identification label.

The open and closed views illustrate the two packaging stages. They are separate examples, rather than a verified matched pair.

Order details to confirm

Confirm the gear reference, wrapping requirements and the correct carton label.

03 / TRANSMISSION PARTS PACKAGING

3.3 Shafts

Wooden cases shown with shaft assemblies.



18 Gearshaft assembly with its wooden-case reference.



19 Shaft assemblies and associated rings displayed beside a wooden case.

The product-and-case views make the components and outer packing format visible together.

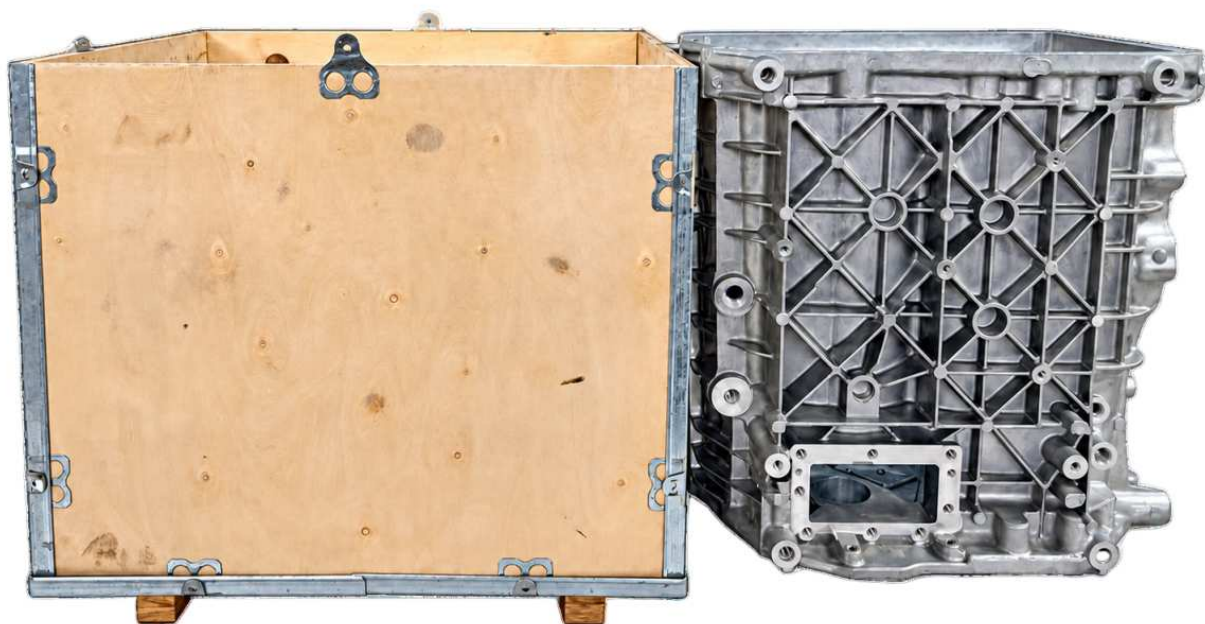
Order details to confirm

Confirm the assembly contents, support points and protection for projecting shaft ends.

03 / TRANSMISSION PARTS PACKAGING

3.4 Housings

Housing and case presentation.



20 Transmission housing displayed alongside a reinforced wooden case.

The image shows the housing shape and an outer-case example. Internal supports are specified to suit the particular housing.

Order details to confirm

Confirm mating-face protection, overall dimensions and the approved handling orientation.

03 / TRANSMISSION PARTS PACKAGING

3.5 Repair Kits

Separate small packs and organized kit contents.



21 Individually labeled bags containing seals and related repair items.

Grouping and individual bags help keep kit contents identifiable during receiving and unpacking.

Order details to confirm

Agree the complete contents list and identify any items supplied in separate packages.

03 / TRANSMISSION PARTS PACKAGING

3.6 Complete Transmissions

Open-case packing for a complete assembly.



22 Transmission assembly inside a lined wooden case.

The open-case view shows the assembly and its protective liner. Internal anchoring and load limits cannot be determined from this view alone.

Order details to confirm

Confirm assembly weight, fixation, lifting points, case dimensions and final closure.

04 / EXPORT PACKING METHODS

Cartons

Outer-box formats for different product sizes.



23 A group of engine-parts cartons in different sizes.



24 Blue cartons in several formats.

Carton size and inner separation should follow the product dimensions and the planned handling route.

Order details to confirm

Agree the quantity per carton, mixed-item policy and label position.

04 / EXPORT PACKING METHODS

Reinforced Packing

Separation inside the package.



25 Alternators separated by cardboard partitions.



26 Bearing shells held together in clear wrapping above their carton.

Partitions and individual wrapping address different packing needs. The photographed materials are examples for the specific parts shown.

Order details to confirm

Select inner protection to suit the component shape and vulnerable surfaces.

04 / EXPORT PACKING METHODS

Reinforced Packing

Wrapping, straps and combined outer protection.



27 A supplied comparison of carton and wooden-case formats.



28 Wrapped and strapped shipping units on pallet bases.

Reinforcement can combine outer wrapping, straps and a handling base. The chosen arrangement depends on the packed goods.

Order details to confirm

Confirm the load plan, corner protection and any handling restrictions.

04 / EXPORT PACKING METHODS

Pallets

Consolidated shipping units.



29 Cartons consolidated as a tall palletized unit.



30 Wrapped cartons grouped on pallets with external straps.

Palletization groups individual packs for movement as a single unit. Stability and access need to be checked for the actual load.

Order details to confirm

Agree pallet footprint, maximum height, gross weight and stackability.

04 / EXPORT PACKING METHODS

Wooden Cases

Open and closed outer-case examples.



31 Open cylinder-block case with printed identification.



32 Closed wooden case with an external label.

Wooden cases provide an outer enclosure for the packed component or assembly. Internal supports and case construction are order-specific.

Order details to confirm

Confirm internal fixation, closure and any destination-specific wood-packaging requirements.

04 / EXPORT PACKING METHODS

Wooden Cases

Long cases and pallet-mounted cases.



33 Long crankshaft case with external straps.



34 Branded case with wrapping and straps on a pallet base.

Case proportions follow the component and the required handling method. External markings help distinguish shipping units.

Order details to confirm

Confirm package numbering, case dimensions, gross weight and handling access.

04 / EXPORT PACKING METHODS

Shipment Preparation

Dispatch photographs and load arrangement.



35 Loaded vehicle showing multiple wooden shipping units.



36 A second view of the loaded shipment.

Load photographs provide a record of the shipping units and their placement at dispatch.

Order details to confirm

Reconcile the package count with the packing list before release.

04 / EXPORT PACKING METHODS

Shipment Preparation

Loading-stage reference.



37 Vehicle loading at the dispatch area.

The photograph records the loading stage. The final transport plan is agreed according to destination and shipment size.

Order details to confirm

Confirm collection details, transport mode and the required dispatch documents.

05 / LABELING & ORDER IDENTIFICATION

Labeling & Order Identification

Connect the physical package with the order.



38 Examples of product labels with part number, description and quantity fields.

Use the part number, description, quantity and package reference to reconcile the goods with the purchase order and packing list. Printed fields vary between suppliers and products.

Order details to confirm

Agree buyer references, package numbering, barcode format and label language before printing.

06 / BUYER-SPECIFIC PACKING REQUIREMENTS

Buyer-Specific Packing

Carton and case presentation options.



39 A range of branded blue carton sizes.



40 A metal-edged branded case with a product illustration.

These supplied examples show different presentation formats. Artwork, materials and pack quantities should be agreed for each order.

Order details to confirm

Send the destination, part list, quantities, label artwork and any receiving restrictions.



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