



ENGINE

CUMMINS QSB4.5

For 62Z7B/67Z7B/67TM7B

Serial No. 26651667 ~



CUMMINS QSB4.5

(62Z7B/67Z7B/67TM7B)

93307-00660



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• 67Z7B

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MEMO

Before Use

FOREWORD

- ◎ According to KCM's continuous effort to improve the product quality, descriptions in the Parts Catalog may be slightly different from your machine. If any questionable points are found, feel free to contact your nearest KCM dealer.
- ◎ For the engine parts, please refer to the parts catalog of diesel engine issued separately.

1. HOW TO ORDER PARTS

When ordering parts, please specify the following items.

- (1) Model/type
- (2) Product Identification Number
- (3) Part No.
- (4) Part Name
- (5) Q'ty
- (6) Purchaser's Name and Address

2. HOW TO USE THIS PARTS CATALOG

PART NAME: When the part is used as an inner part of an assembly part, the mark "I" is shown in front of the part name.

Q'TY: Indicates the number of the part used per machine. The quantity of an inner part is the number of the inner part necessary to organize one assembly part.

SYMBOLS USED IN THIS BOOK:

The symbols shown in the service code and interchangeability columns are used to indicate the following information.

- W: Requires additional processing at the job site. Ask your nearest KCM dealer.
- H: Indicate a precise part. Ask your nearest KCM dealer for its repair.
- D: Impossible to replace as a single part. Replace the part in an assembly unit.
- K: Contained in the service part kit.
- R: Indicate that the quantity of the part like shims differs depending on the machine serial No.
- S: To be supplied as repair or service parts.
- Z: Engine related parts.
- OS: Over-sized parts
- US: Undersized parts
(Part with mark "OS, or US" is described in the next column under the standard size part column.)
- #: Indicates newly added parts to the equipment or component.
- Y: Interchangeable part without any constraint.

- I: Used to indicate the part No. and quantity of the part to be used for the part concerned in the replacement part column. However, the part concerned is not used for the part shown with mark I.
- T: Becomes interchangeable when combined.
- P: Indicate the part prohibited to use. Use the part shown in the replacement part column.

SERIAL No.: The serial number corresponds to the last six-digit figure of the PIN (Product Identification Number) on the name-plate.

- D: Represents the date of modification.
(Example: D03/09: New modification part has been applied to the products manufactured in and after Sept 2003.)
- H: Indicates the component manufacturing No.
- F: Indicates the front attachment manufacturing No

REPLACEABLE PART:

Indicates the part No. and quantity per machine of the replacement part.

NOTE: When the part with mark Y, I, or P shown in the interchangeability column is ordered, the part shown in the replacement part column may be automatically supplied instead of the ordered part.

MEMO

Chassis No. and Manufacturer's Serial No.

1. The chassis No. and the manufacturer's serial No. marked on the machine are indicated in this parts catalog as follows:

Serial No. shown in parts catalog	Chassis No.	Manufacturer's serial No.
5001	65C5-5001	65C5-5001

It is recommended to write the model name, the chassis No., the manufacturer's serial No. and the date of delivery of your machine in the table below to speed parts orders in the future.

Model name	
Chassis No.	
Manufacturer's serial No.	
Date of delivery	

MEMO

Avant utilisation

AVANT-PROPOS

- © Dû aux efforts continus d'KCM en vue d'améliorer la qualité de ses produits, les descriptions dans le catalogue de pièces détachées peuvent différer légèrement de celle de votre chine. Si vous doutez de certains détails, n'hésitez pas à contacter votre concessionnaire KCM le plus proche.
- © En ce qui concerne les pièces détachées du moteur, veuillez consulter le catalogue de pièces détachées spécifique au moteur diesel.

- 1 COMMENT COMMANDER DES PIÈCES ETACHÉES
- Lors de votre commande, veuillez spécifier les éléments suivants comme démontré dans l'exemple ci-dessous.
- (1) Modèle/type
(2) Produit Numéro d'identification
(3) N° de référence
(4) Dénomination du composant
(5) Quantité
(6) Nom et adresse de l'acheteur

2 COMMENT UTILISER CE CATALOGUE

PART NAME: Lorsqu'une pièce fait partie intégrante d'un assemblage, le signe « . » apparaît avant la dénomination du composant.

Q'TY: Indique le nombre de pièces utilisées par machine. La quantité des pièces internes correspond au nombre de pièces internes nécessaires pour la composition d'un assemblage.

SYMBOLES UTILISÉS DANS CE CATALOGUE :

Les symboles figurant dans le code de service et dans les colonnes d'interchangeabilité correspondent aux indications suivantes.

- W:** Exige un traitement complémentaire sur le site. Renseignez-vous auprès de votre concessionnaire KCM le plus proche.
- H:** Indique une pièce en particulier. Demandez à votre concessionnaire KCM le plus proche de la réparer.
- D:** Pièce impossible à remplacer séparément. Remplacez la pièce dans son ensemble.
- K:** Pièce contenue dans le kit de réparation.
- R:** Indique que la quantité de pièces telles que des cales d'épaisseur diffère selon le numéro de série de la machine.
- S:** Pièce disponible comme pièce de réparation ou d'entretien.
- Z:** Pièces faisant partie du moteur.
- OS:** Pièces aux cotes de réparation supérieures

US: Pièces aux cotes de réparation (sous-dimensionnées) (les pièces marquées de « OS » ou « US » sont décrites dans la colonne suivante, dans la colonne de pièce standard.)

#: Indique des pièces récemment ajoutées à la machine ou au composant.

Y: Pièce interchangeable sans autre condition.

I: Utilisé pour indiquer le numéro de référence et la quantité de la pièce à utiliser pour le composant concerné dans la colonne de pièce de rechange. Toutefois, la pièce concernée n'est pas utilisée pour le composant indiqué par I.

T: Devient interchangeable lorsqu'il est utilisé en combinaison avec d'autres pièces.

P: Indique une pièce à ne pas utiliser. Utilisez la pièce indiquée dans la colonne de pièce de rechange.

SERIAL NO.(N°de SERIE):

Le numéro de série correspond aux six derniers chiffres du Numéro d'identification (PIN) de la plaque d'identification

D: Représente la date de modification. (Exemple : D03/09 : la nouvelle pièce modifiée a été montée sur les machines fabriquées durant et après septembre 2003).

H: Indique le numéro de fabrication du composant.

F: Indique le numéro de fabrication de l'équipement avant.

REPLACEABLE PART:

Indique le numéro de référence et la quantité par machine de la pièce de rechange.

Note: Lorsque vous commandez une pièce comportant un Y, I, ou P dans la colonne d'interchangeabilité, la pièce indiquée dans la colonne de pièce de rechange peut être livrée automatiquement à la place de la pièce commandée.

MEMO

N°. de châssis et n°. de série du fabricant

1. Les n° de châssis et n° de série du fabricant marqués sur la machine sont indiqués dans le catalogue des pièces

N° de série indiqué dans le catalogue de pièces	N° de châssis	N° de série du fabricant
5001	65C5-5001	65C5-5001

Il est conseillé d'écrire le nom de modèle, le n° de châssis, le n° de série du fabricant et la date de livraison de votre machine dans le tableau ci-dessous pour accélérer la commande des pièces à l'avenir.

Nom du modèle	
N° de châssis	
N° de série du fabricant	
Date de livraison	

MEMO

Antes de utilizar

PREFACIO

- © Debido al continuo esfuerzo de KCM por mejorar la calidad de sus productos, puede que las descripciones del "Parts Catalog" (Catálogo de piezas) no coincidan exactamente con su máquina. Si encuentra algún punto dudoso, no dude en ponerse en contacto con el distribuidor de productos de KCM más cercano.
- © En lo referente a las piezas del motor, consulte el catálogo de piezas del motor diesel que se publica por separado.

1. CÓMO SE PIDEN LAS PIEZAS

Para pedir piezas, especifique los siguientes elementos según se muestra en el siguiente ejemplo.

- (1) Modelo / tipo
- (2) Producto Número de identificación
- (3) Núm. Pieza
- (4) Núm. Pieza
- (5) Cant.
- (6) Nombre y dirección del comprador

2. CÓMO SE UTILIZA ESTE CATÁLOGO DE PIEZAS

PART NAME: Cuando se trata de una pieza interior de un montaje, la marca "-" aparece delante del nombre de la pieza.

Q'TY: Indica cuántas piezas de ese tipo lleva cada máquina. La cantidad indicada junto a una pieza interna indica cuántas piezas internas de ese tipo son necesarias para realizar un ensamblaje.

SÍMBOLOS UTILIZADOS EN ESTE LIBRO:

Los símbolos indicados en el código de mantenimiento y en las columnas de piezas intercambiables indican la siguiente información:

- W:** Requiere procesamiento adicional en el lugar en el que se realice el trabajo. Pregunte al distribuidor de productos KCM más cercano.
- H:** Indica una pieza precisa. Pregunte al distribuidor de productos de KCM más cercano por la reparación de la pieza.
- D:** No se puede cambiar sola, hay que cambiar también otras piezas. Cambie la pieza en un montaje.
- K:** Incluida en el kit de piezas de repuesto.
- R:** Indica que la cantidad de piezas, como las cuñas, depende del número de serie de la máquina.
- S:** Se suministra como pieza de reparación o de repuesto.
- Z:** Pieza relacionada con el motor.

OS: Piezas de tamaño grande

US: Pieza de tamaño reducido (Las piezas con las marcas "OS" o "US" están descritas en la siguiente columna bajo la columna de piezas de tamaño estándar.)

#: Indica una pieza recientemente añadida al equipo o componente.

Y: Pieza intercambiable sin ningún tipo de limitación.

I: Usada para indicar el número de la pieza y cuántas se van a utilizar para la pieza indicada en la columna de piezas de repuesto. Ahora bien, la pieza indicada en la columna de piezas de repuesto no se utiliza para la pieza que lleva la marca I.

T: Se convierte en intercambiable cuando se combina con otras.

P: Indica una pieza que no se puede usar. Use la pieza indicada en la columna de piezas de repuesto.

SERIAL NO.(Núm. SERIE):

El número de serie corresponde al último número de seis dígitos del NIP (Número de Identificación del Producto) que aparece en la placa de datos técnicos.

D: Representa la fecha de modificación. (Ejemplo: D03/09: En los productos fabricados desde septiembre de 2003 en adelante se ha incluido esta pieza recientemente modificada.

H: Indica el número de fabricación del componente.

F: Indica el número de fabricación del accesorio frontal.

REPLACEABLE PART:

Indica el número de la pieza y cuántas lleva cada máquina.

Nota: Cuando se hace un pedido de una pieza que lleva la marca Y, I o P en la columna de piezas intercambiables, se puede suministrar automáticamente la pieza indicada en la columna de piezas de repuesto en lugar de la pieza que se ha pedido.

MEMO

Nº de chasis y nº de serie del fabricante

1. El número de chasis y el número de serie del fabricante marcados en la máquina se indican en este catálogo de

Nº de serie mostrado en el catálogo de piezas	Nº de chasis	Nº de serie del fabricante
5001	65C5-5001	65C5-5001

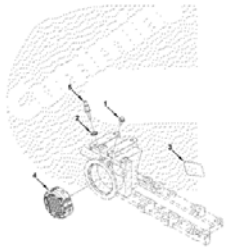
Se recomienda escribir el nombre del modelo, el número de chasis, el número de serie del fabricante y la fecha de entrega de la máquina en la siguiente tabla para facilitar los futuros pedidos de piezas.

Nombre del modelo	
Nº de chasis	
Nº de serie del fabricante	
Fecha de entrega	

MEMO

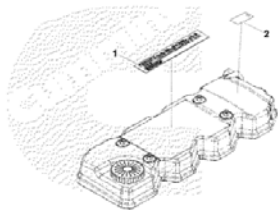
CONTENTS II

Air Heater Starting Aid



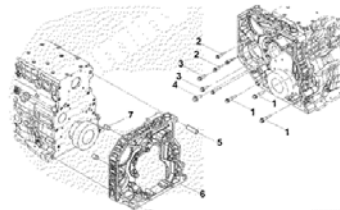
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Agency Approval



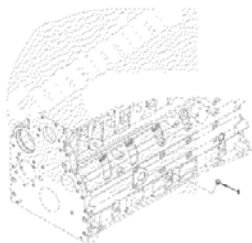
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Rear Gear Housing



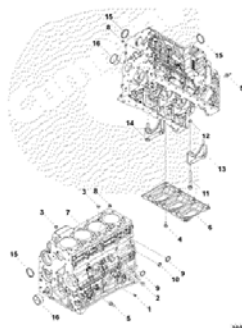
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Cylinder Block Plumbing



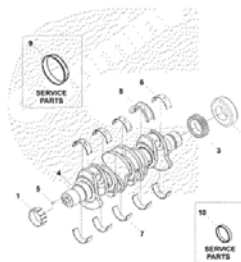
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Cylinder Block



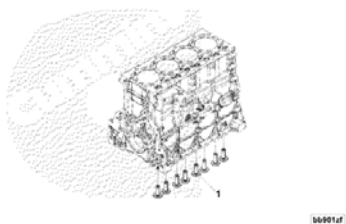
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Crankshaft



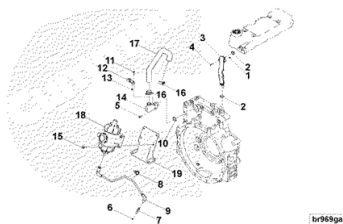
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Valve Tappets



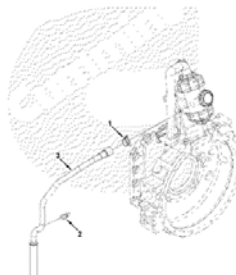
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Crankcase Breather



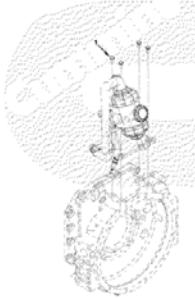
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Crankcase Breather Plumbing



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Crankcase Breather Mounting



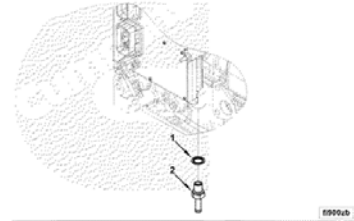
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Vibration Damper



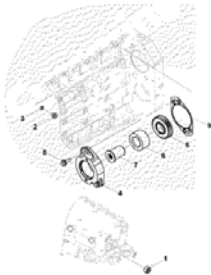
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Drain Location



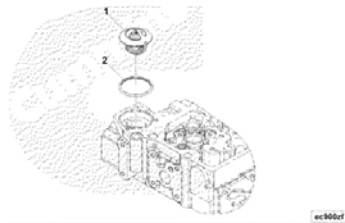
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Rear Gear Train Mounting



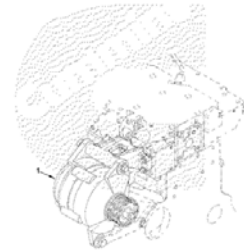
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Thermostat



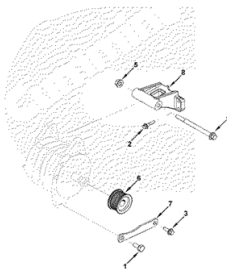
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Alternator



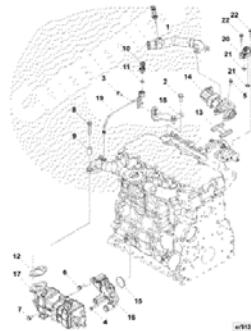
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Alternator Mounting



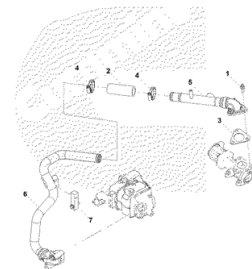
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Exhaust Recirculation



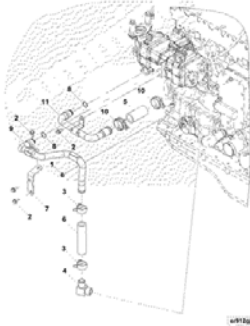
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Exhaust Recirculation Air Plumbing



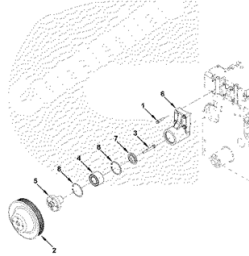
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Exhaust Recirculation Water Plumbing



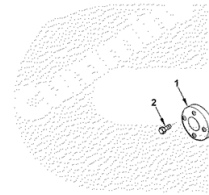
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Fan Drive



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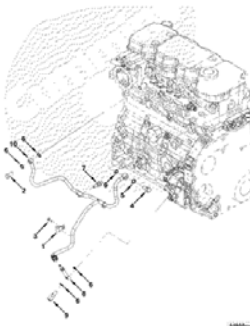
Fan Drive Mounting



sp951gq

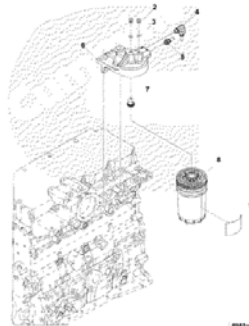
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Fuel Drain Plumbing



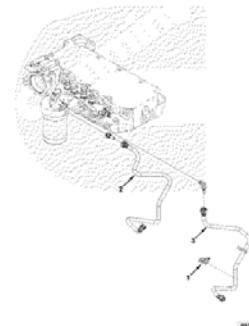
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Fuel Filter Location



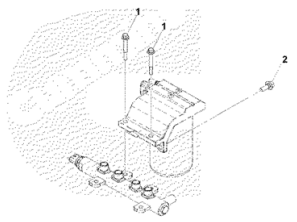
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Fuel Filter Plumbing



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Fuel Filter Mounting



ms71gr

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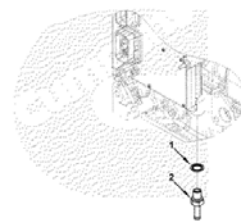
Flywheel Housing



ms71gr

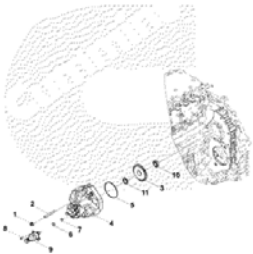
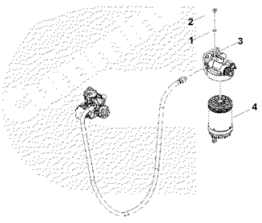
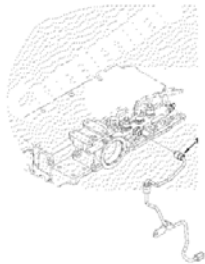
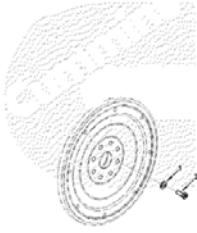
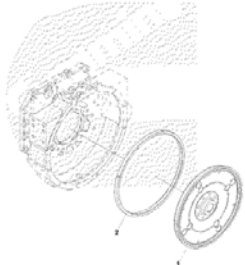
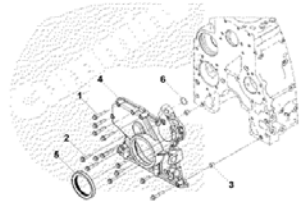
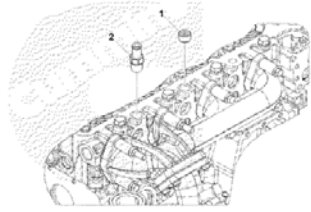
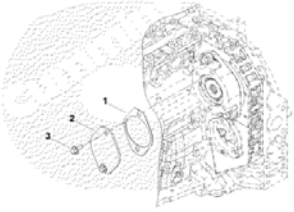
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Fuel Inlet Fitting

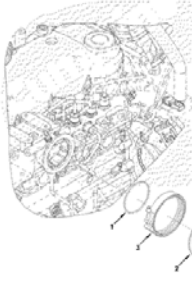


ms90ub

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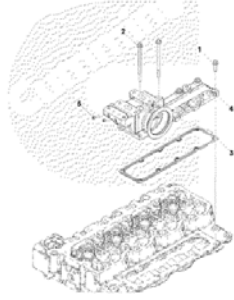
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Air Intake Connection



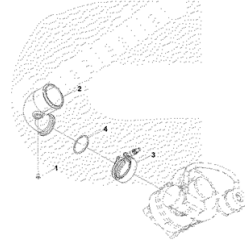
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Air Intake Manifold



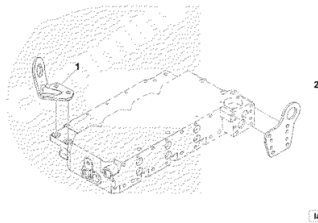
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Air Transfer Connection



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Lifting Arrangement



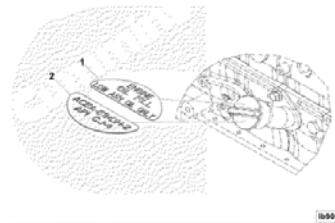
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Lifting Bracket Mounting



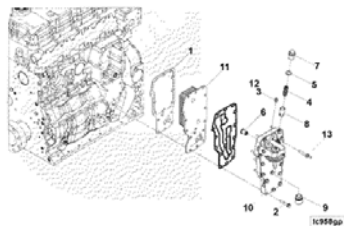
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Oil Fill Labeling



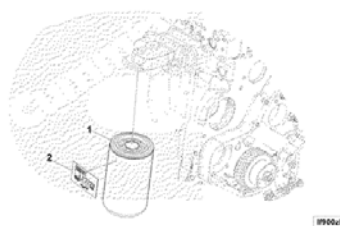
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Engine Oil Cooler



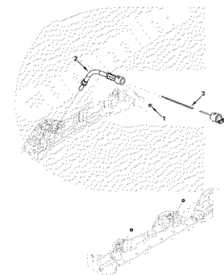
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Full Flow Oil Filter

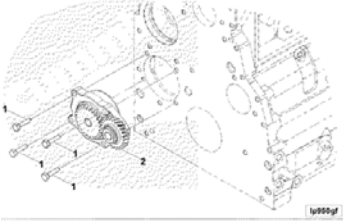
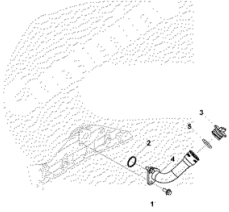
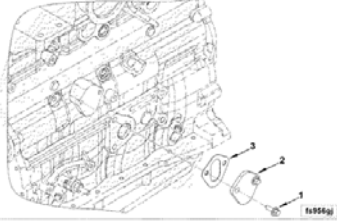
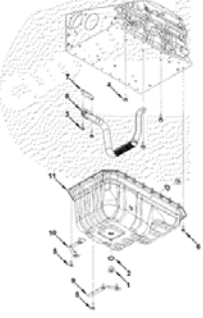
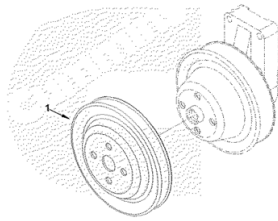
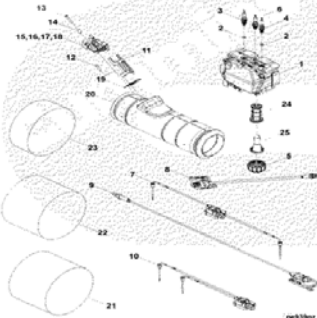
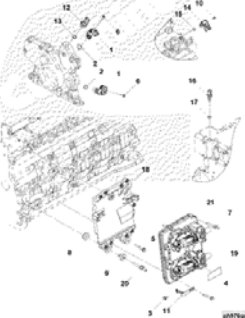
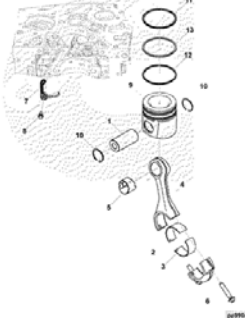
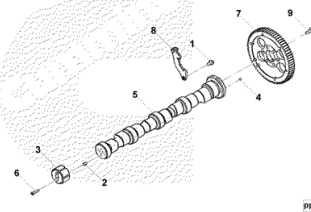


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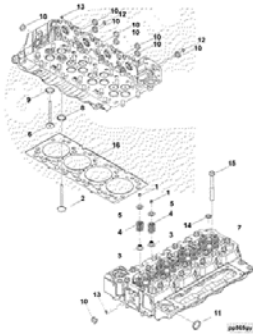
Oil Level Gauge



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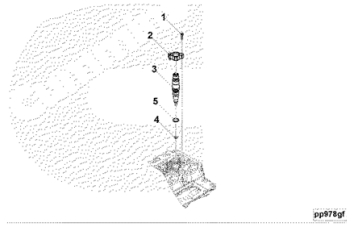
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Oil Pan  p.99	Accessory Drive Pulley  p.101	Aftertreatment Device  p.103
Engine Control Module  p.107	Connecting Rod And Piston  p.109	Camshaft  p.111

Cylinder Head



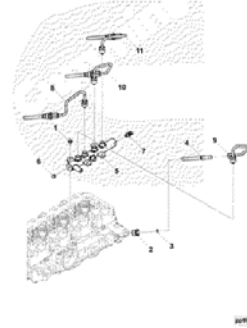
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Injector



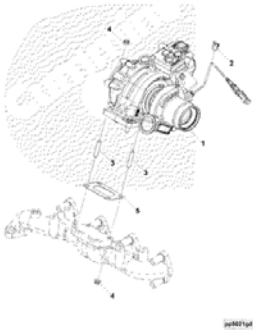
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Injector Plumbing



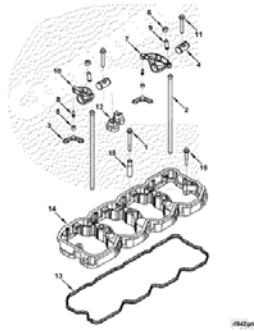
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Turbocharger



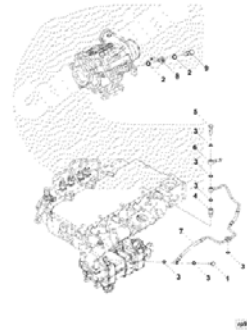
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Rocker Lever



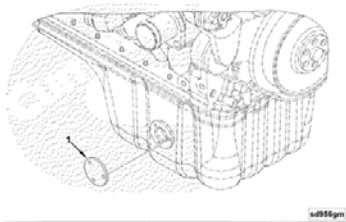
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Engine Coolant Vent



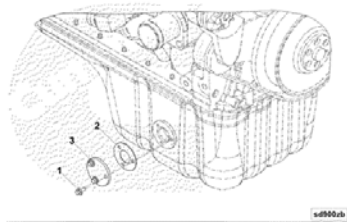
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Oil Level Sensor



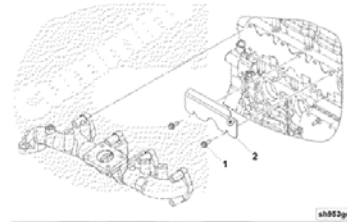
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Fluid Level Sensor



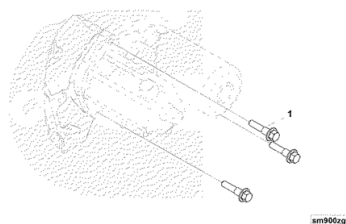
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Heat Shield



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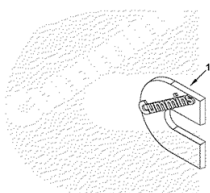
Starting Motor Mounting



sm900zg

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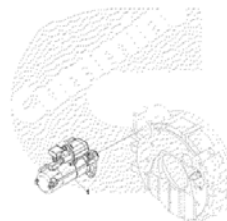
Paint



ss940gn

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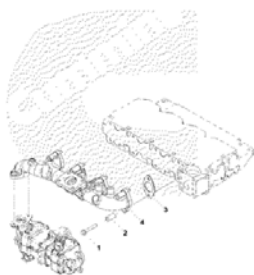
Starting Motor



ss940gn

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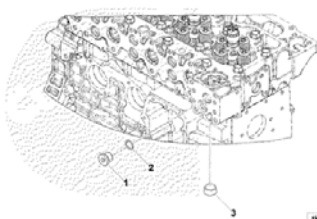
Exhaust Manifold



ss940gn

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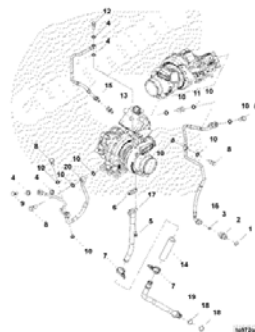
Torque Converter Oil Cooler



ss940gn

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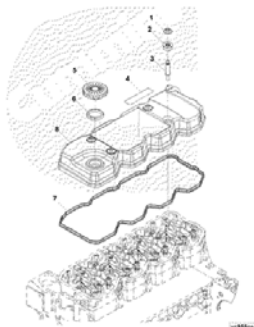
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ss940gn

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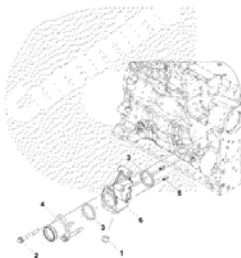
Valve Cover Arrangement



ss940gn

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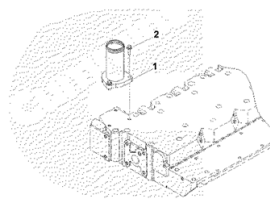
Water Inlet Connection



ss940gn

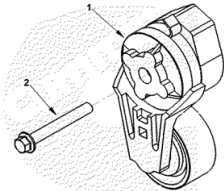
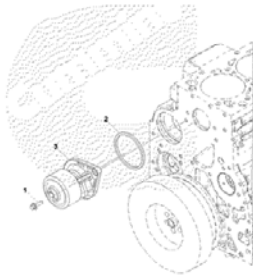
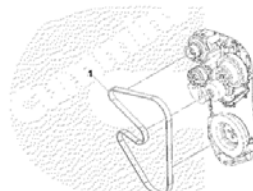
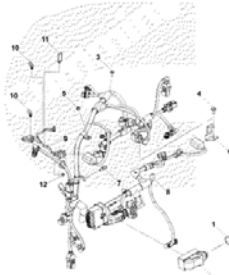
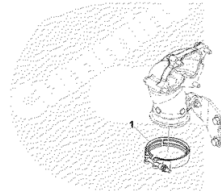
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Water Outlet Connection



ss940gn

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PARTS NAME INDEX

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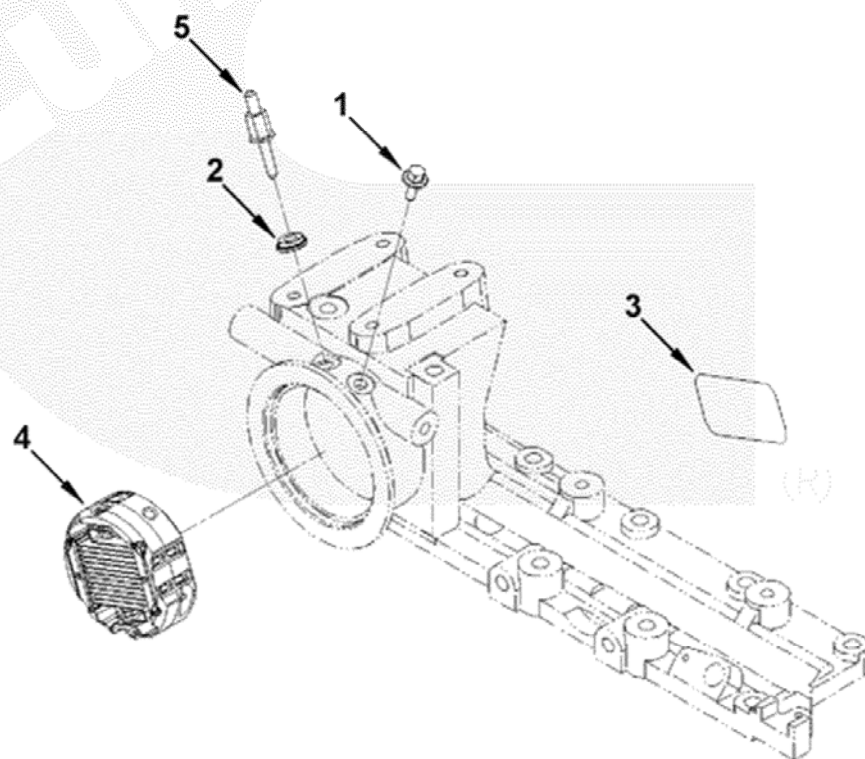
Air Heater Starting Aid エアヒーター始動補助装置

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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ah956gl

Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

- 2 -

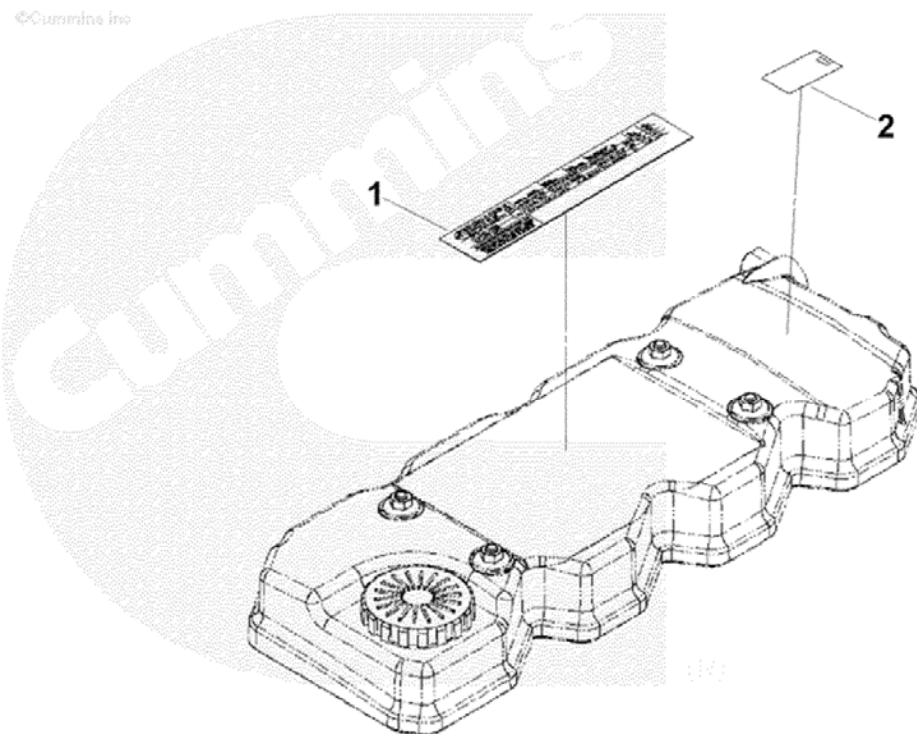
Agency Approval 認証銘板

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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ap956gz

認証銘板

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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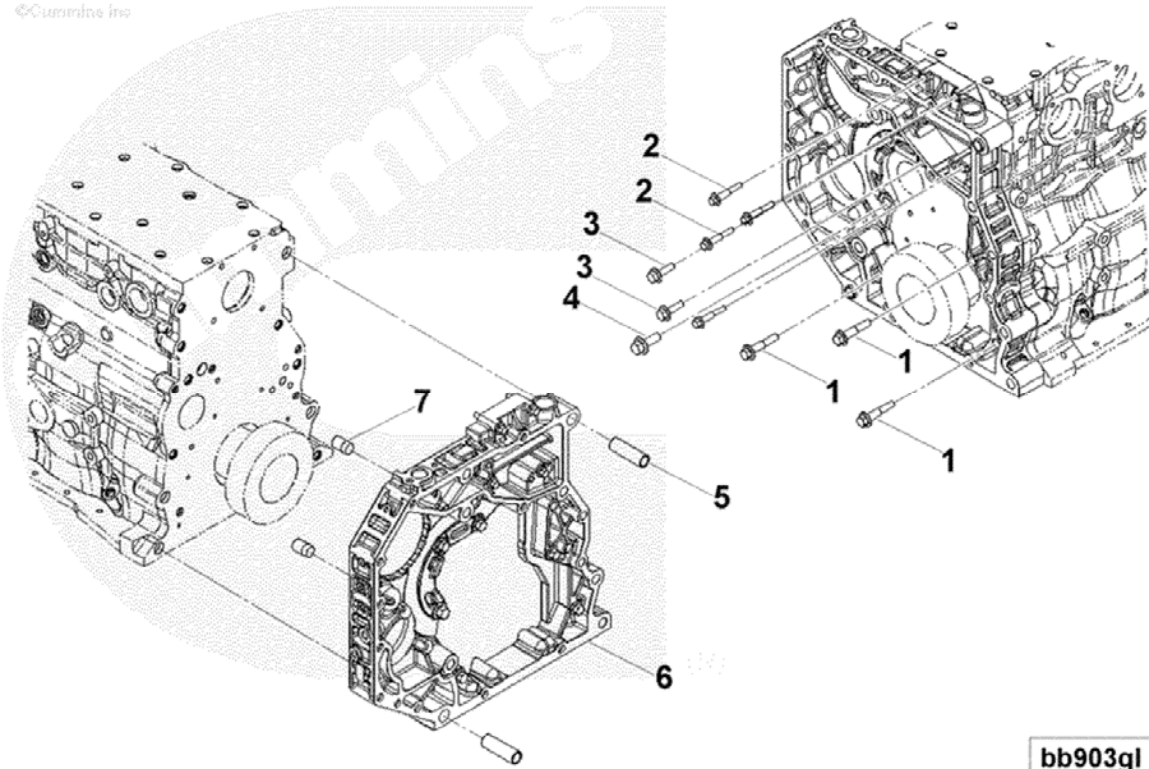
Rear Gear Housing ギヤハウジング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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bb903gl

ギヤハウジング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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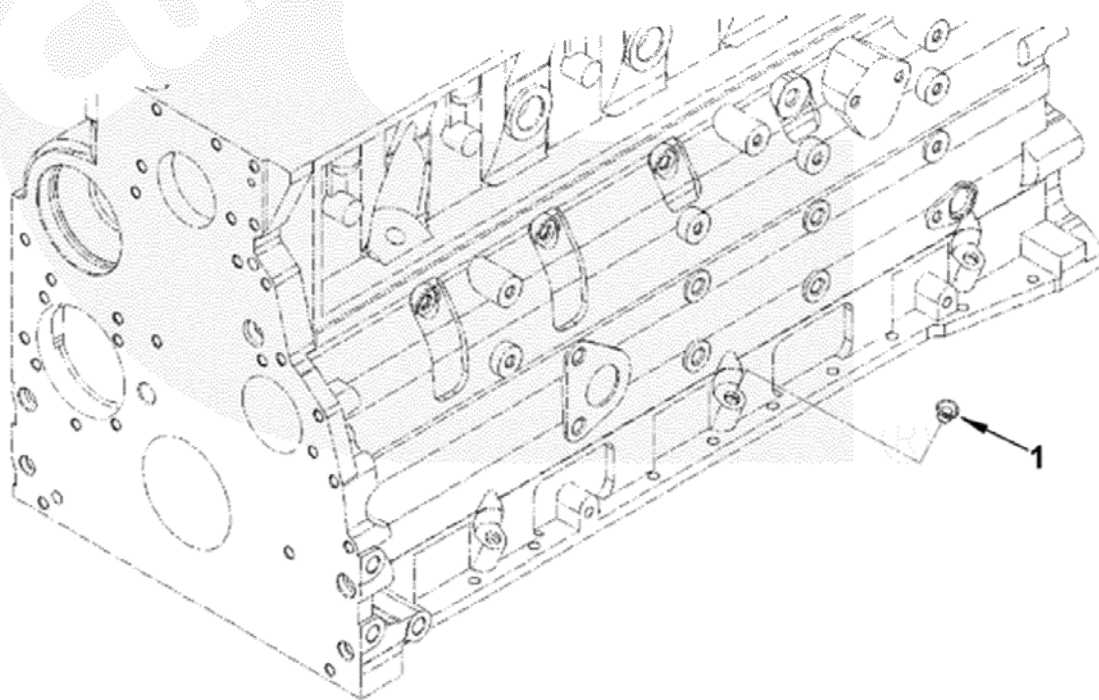
Cylinder Block Plumbing シリンダブロック配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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Ig900gk

Cylinder Block Plumbing

シリンダブロック配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

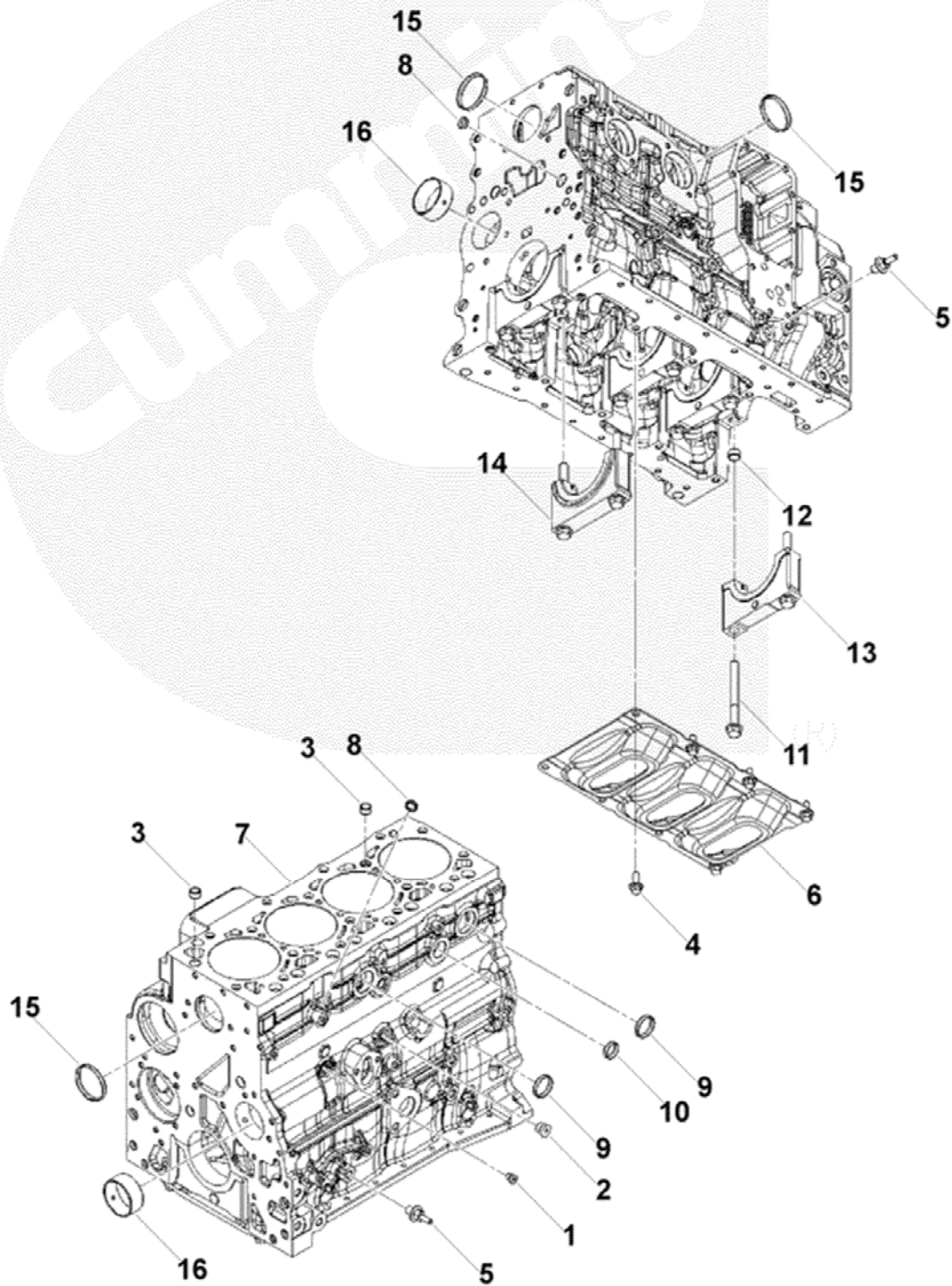
Cylinder Block シリンダーブロック

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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bb921gj

Cylinder Block シリンダーブロック

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

ITEM 符号	PART NO. 部品番号	PART NAME	部 品 名	Q' TY 数量	S. C サ-ビ-ス コート	SERIAL NO. 適用号機	ICA 互 換 性	REPLACEABLE PART 代 替 部 品	
								PART NO. 部品番号	Q' TY 数量
1	YE3977851	Threaded Plug (M10 X 1.00 X 11.)	(M10 X 1.00 X 11.)	1					
2	YE3977853	Threaded Plug (M14 X 1.50 X 15.)	(M14 X 1.50 X 15.)	1					
3	YE3902343	Ring Dowel		2					
4	YE3903990	Hexagon Flange Head Cap Screw (M10 X 1.50 X 20.)	(M10 X 1.50 X 20.)	5					
5	YE3936352	Studded Flange Cap Screw		2					
6	YE5306621	Cylinder Block Stiffener		1					
7-16	++++++	Cylinder Block		1	D				
7	++++++	* Cylinder Block		1	D				
8	YE3900956	* Expansion Plug (17.73 mm.)	(17.73 mm.)	2					
9	YE3905401	* Expansion Plug		2					
10	YE3007635	* Expansion Plug		1					
11	YE3927948	* Fracture Resistant Screw		10					
12-13	++++++	* Main Bearing Cap		4	D				
12	YE5315765	** Ring Dowel		2					
13	++++++	** Main Bearing Cap		1	D				
12-14	++++++	* Main Bearing Cap		1	D				
12	YE5315765	** Ring Dowel		2					
14	YE3974158	** Main Bearing Cap		1					
15	YE4938189	* Expansion Plug		3					
16	YE4983253	* Bushing		2					
	YE4376419	Cylinder Block Kit		1	R				
	++++++	* Cylinder Block Hardware Kit		1	D				
	++++++	* Cylinder Block		1	D				
	YE5306621	* Cylinder Block Stiffener		1					

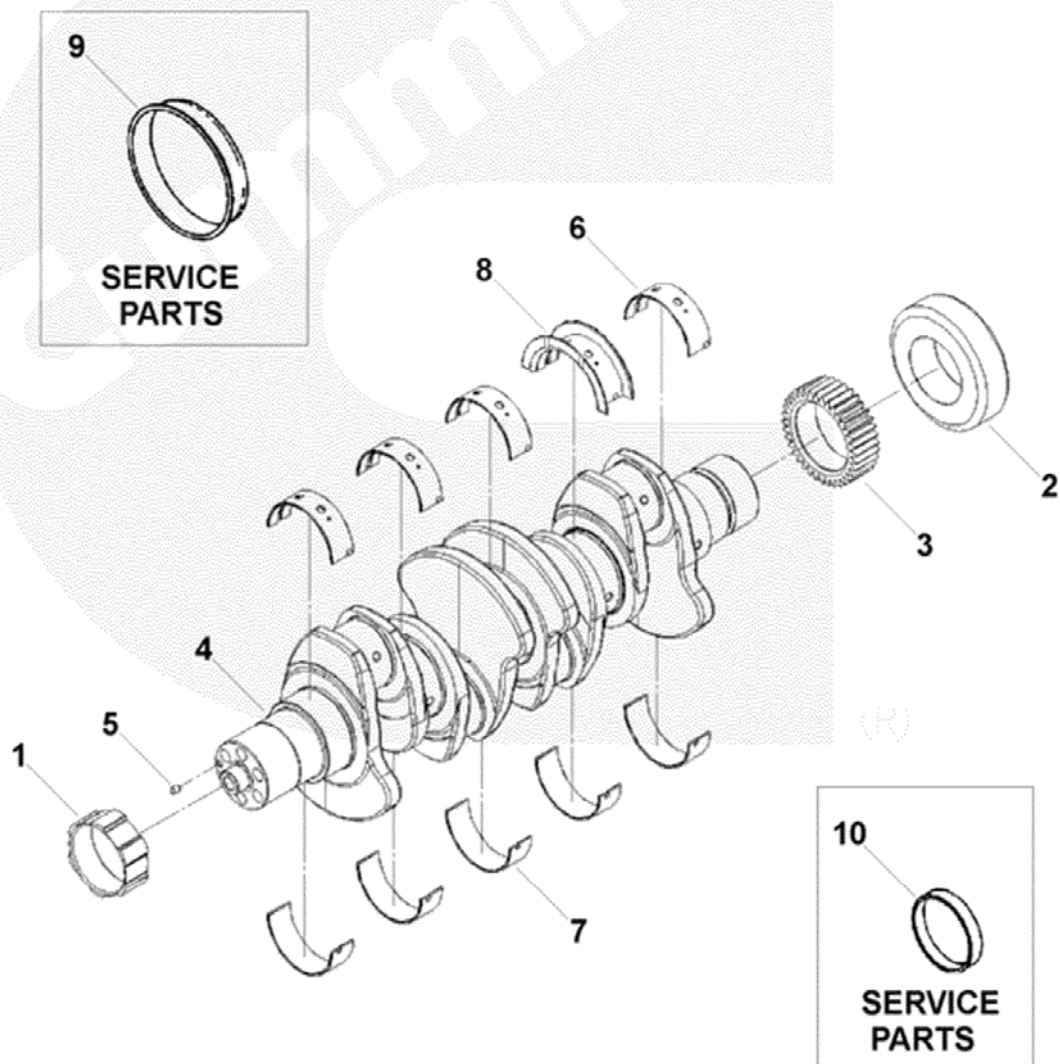
Crankshaft クランクシャフト

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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bb904gw

Crankshaft

クランクシャフト

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

ITEM 符号	PART NO. 部品番号	PART NAME	部 品 名	Q' TY 数量	S. C サ-ビ-ス コ-ド	SERIAL NO. 適用号機	ICA 互 換 性	REPLACEABLE PART 代 替 部 品	
								PART NO. 部品番号	Q' TY 数量
1-5	YE5289841	Engine Crankshaft		1					
1-4	YE5289840	* Engine Crankshaft		1					
1	YE4934418	** Crankshaft Gear		1					
2	++++++	** Shaft Collar		1	D				
3	++++++	** Crankshaft Gear		1	D				
4	++++++	** Engine Crankshaft		1	D				
5	YE3904483	* Pin Dowel		1					
6	++++++	Main Bearing (Standard.)	(Standard.)	4	D				
7	++++++	Main Bearing		5	D				
8	YE3978822	(Standard.) Thrust Bearing (Standard.)	(Standard.) (Standard.)	1					
6-8	YE4955856	Main Bearing Set (0.25 mm Oversize.)	(0.25 mm Oversize.)	1	R				
6	YE4938933	* Main Bearing (0.25 mm Oversize.)	(0.25 mm Oversize.)	4					
7	YE4938937	* Main Bearing (0.25 mm Oversize.)	(0.25 mm Oversize.)	5					
8	YE4938949	* Thrust Bearing		1					
6-8	YE4955857	(0.25 mm Oversize.) Main Bearing Set (0.50 mm Oversize.)	(0.25 mm Oversize.) (0.50 mm Oversize.)	1	R				
6	YE4938934	* Main Bearing (0.50 mm Oversize.)	(0.50 mm Oversize.)	4					
7	YE4938938	* Main Bearing (0.50 mm Oversize.)	(0.50 mm Oversize.)	5					
8	YE4938950	* Thrust Bearing (0.50 mm Oversize.)	(0.50 mm Oversize.)	1					
6-8	YE4955858	Main Bearing Set (0.75 mm Oversize.)	(0.75 mm Oversize.)	1	R				
6	YE4938935	* Main Bearing (0.75 mm Oversize.)	(0.75 mm Oversize.)	4					
7	YE4938939	* Main Bearing (0.75 mm Oversize.)	(0.75 mm Oversize.)	5					
8	YE4938951	* Thrust Bearing (0.75 mm Oversize.)	(0.75 mm Oversize.)	1					
6-8	YE4955859	Main Bearing Set (1.00 mm Oversize.)	(1.00 mm Oversize.)	1	R				
6	YE4938936	* Main Bearing		4					
7	YE4938940	(1.00 mm Oversize.) * Main Bearing (1.00 mm Oversize.)	(1.00 mm Oversize.) (1.00 mm Oversize.)	5					
8	YE4938952	* Thrust Bearing (1.00 mm Oversize.)	(1.00 mm Oversize.)	1					

Crankshaft
クランクシャフト

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

M E M O

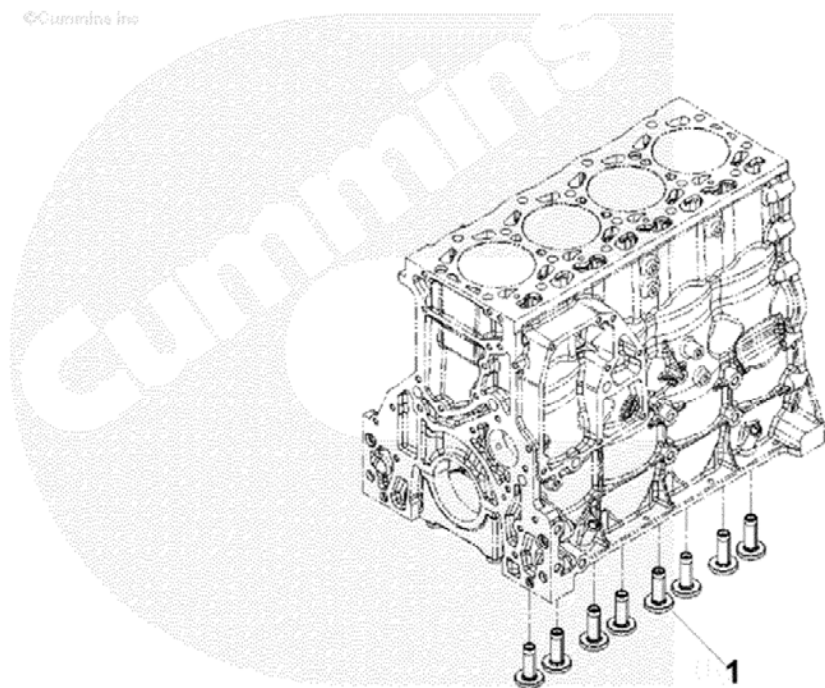
Valve Tappets バルブタペット

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins inc



bb901zf

Valve Tappets
バルブタペット

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

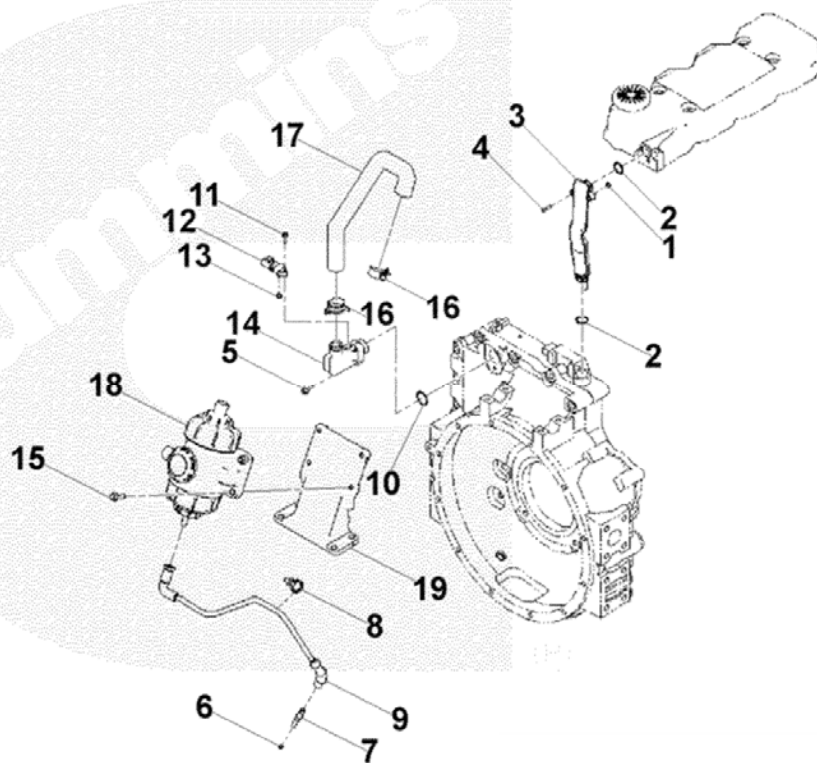
Crankcase Breather ブリーザ、クランクケース

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins inc



br969ga

Crankcase Breather ブリーザ、クランクケース

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

ITEM 符号	PART NO. 部品番号	PART NAME	部 品 名	Q'TY 数量	S.C サビ・ス コート	SERIAL NO. 適用号機	ICA 互 換 性	REPLACEABLE PART 代 替 部 品	
								PART NO. 部品番号	Q'TY 数量
1-3	YE3971371	Breather Tube		1					
1	YE3052587	* O-Ring Seal		1					
2	YE3958414	* O-Ring Seal		2					
3	+++++	* Breather Tube		1	D				
4	YE3977572	Round Head Cap Screw		2					
5	YE3901865	(M5 X 0.8 X 20.) Hexagon Flange Head Cap S	(M5 X 0.8 X 20.)	1					
6-7	YE4945464	(M6 X 1.00 X 20.) Tube , Lubrication Oil Dra	(M6 X 1.00 X 20.)	1					
6	YE3946188	* O-Ring Seal		1					
7	YE4934731	* Lubricating Oil Drain Tub		1					
8-9	YE5292413	Lubricating Oil Drain Tube		1					
8	YE5257044	* Wire Retaining Clip		1					
9	+++++	* Lubricating Oil Drain Tub		1	D				
10-14	+++++	Breather Adapter		1	D				
10	YE145530	* O-Ring Seal		1					
11	YE3679118	* Hexagon Flange Head Cap S		1					
12	YE4984575	(M5 X 0.80 X 16.) * Pressure Sensor (Crankcase Breather.)	(M5 X 0.80 X 16.) (Crankcase Breather.)	1					
13	YE4928592	** O-Ring Seal		1					
14	YE5297653	* O-Ring Adapter		1					
15-19	YE5293234	Crankcase Breather		1					
15	YE3902114	* Hexagon Flange Head Cap S		4					
16	YE3925089	(M8 X 1.25 X 30.) * Spring Hose Clamp	(M8 X 1.25 X 30.)	2					
17	YE5285569	* Molded Hose		1					
18	YE5287708	* Crankcase Breather		1					
19	YE5292847	* Breather Support		1					
	YE5288839	** Breather Element		1					
		(Not Shown In Graphic.)	(Not Shown In Graphic.)						

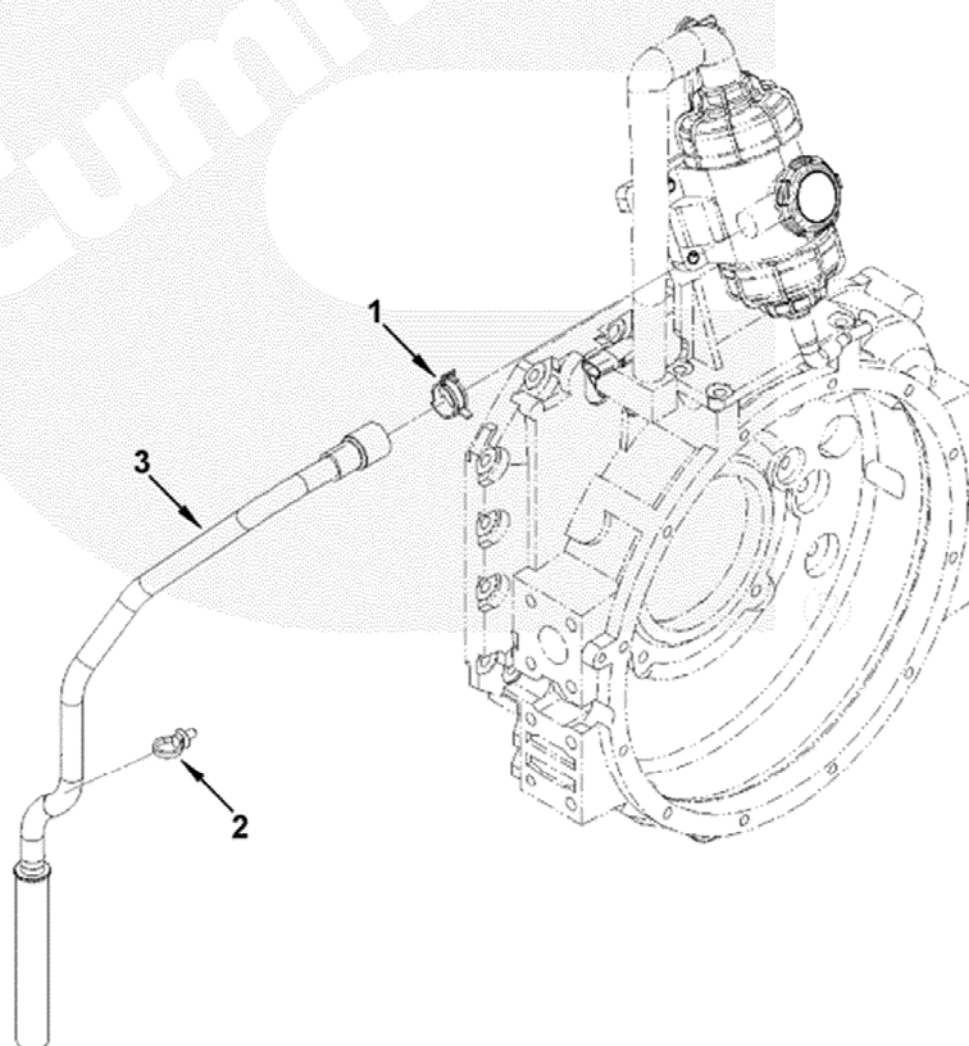
Crankcase Breather Plumbing ブリーザ配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



br961gt

ブリーザ配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

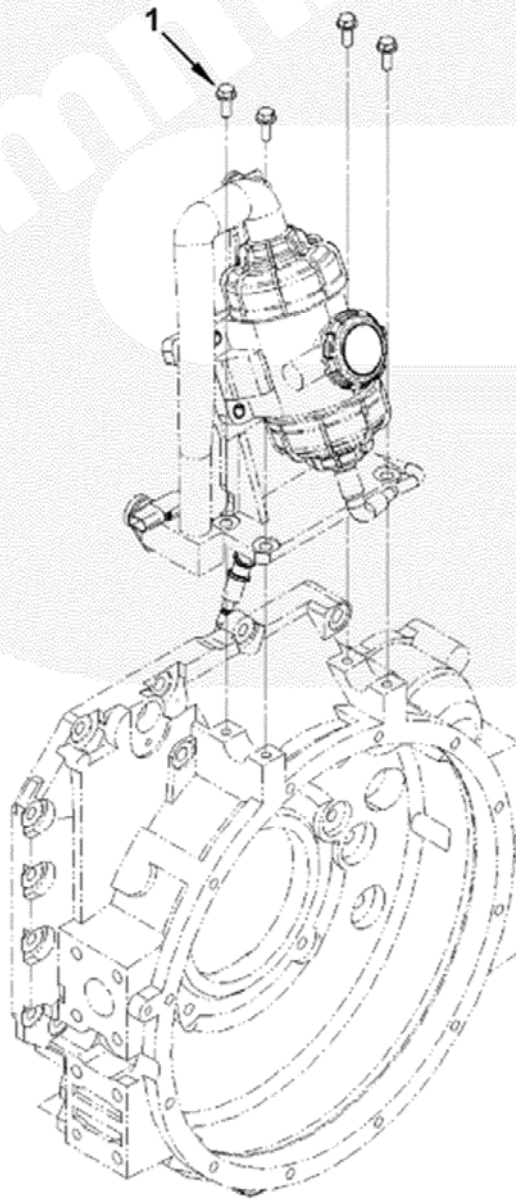
Crankcase Breather Mounting クランクケースブリーザーマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

– 22 –

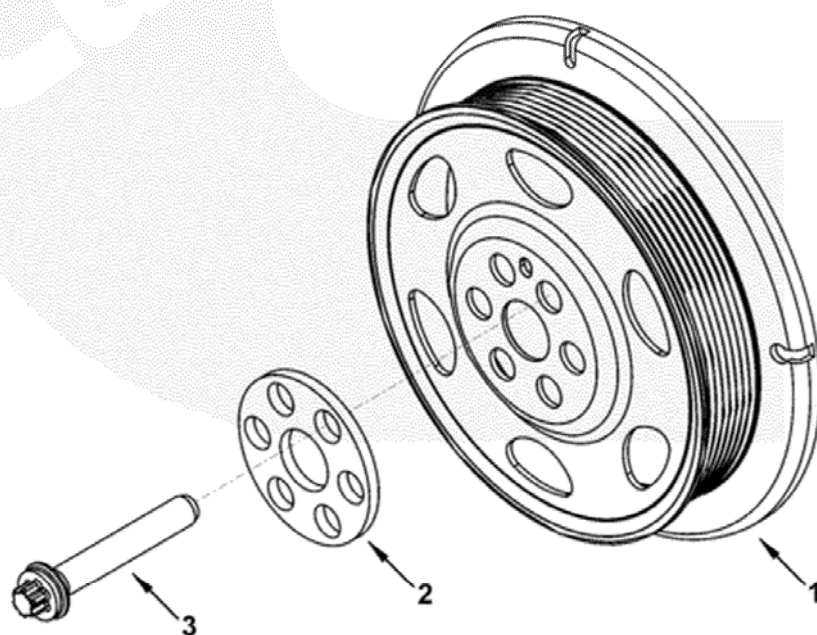
Vibration Damper バイブレーションダンパー

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



da951gv

Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

- 24 -

Drain Location

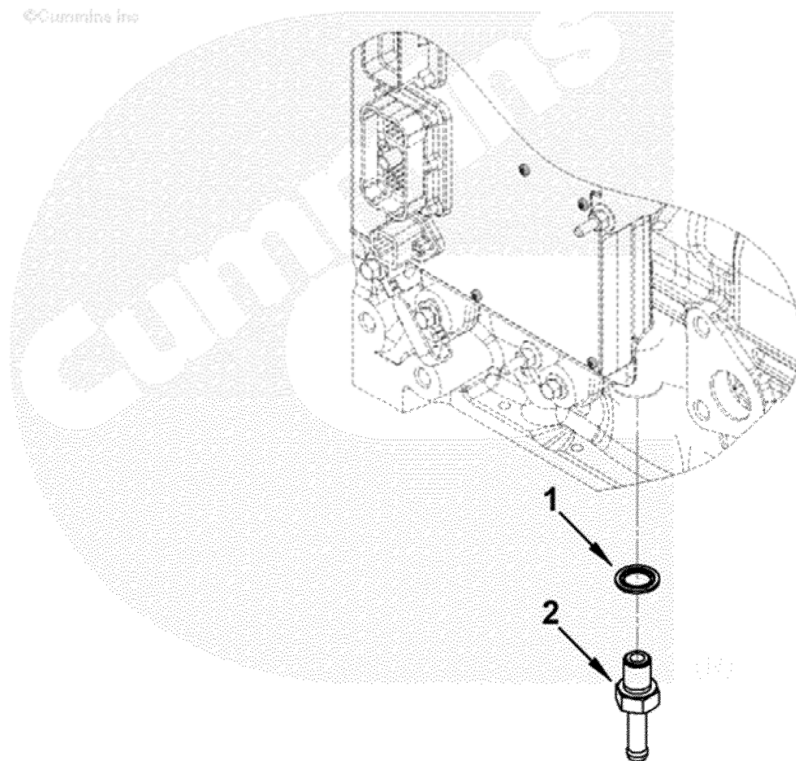
ドレン用品

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc.



fi900zb

Drain Location

ドレン用品

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

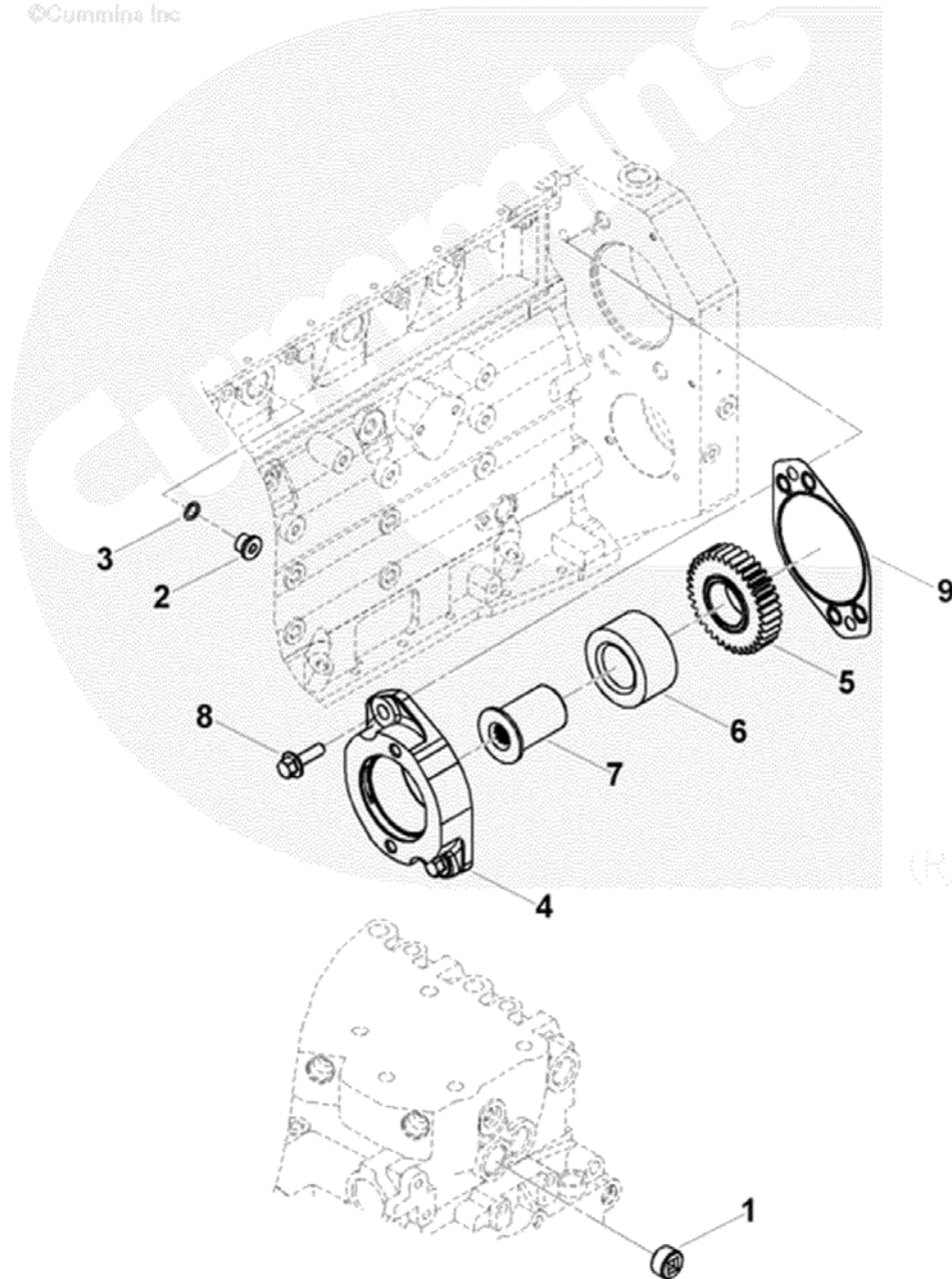
Rear Gear Train Mounting リアギヤマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



dr900zd

Rear Gear Train Mounting

リアギヤマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

ITEM 符号	PART NO. 部品番号	PART NAME	部 品 名	Q'TY 数量	S.C サビ・ス コート	SERIAL NO. 適用号機	ICA 互 換 性	REPLACEABLE PART 代 替 部 品	
								PART NO. 部品番号	Q'TY 数量
1	YE4933532	Pipe Plug (3/4 NPT)	(3/4 NPT)	1					
2-3	YE3089567	Threaded Plug		1					
2	++++++	* Threaded Plug (M16 X 1.50 X 13)	(M16 X 1.50 X 13)	1	D				
3	YE3679139	* O-Ring Seal		1					
4-7	YE3974850	Hydraulic Pump Adapter		1					
4	++++++	* Hydraulic Pump Adapter		1	D				
5	YE5271490	* Accessory Drive Gear		1					
6	YE3935644	* Roller Bearing		1					
7	YE3935646	* Accessory Drive Shaft		1					
8	YE3900637	Hexagon Flange Head Cap Scr (M12 x 1.75 x 35)	(M12 x 1.75 x 35)	2					
9	YE4896897	Accessory Drive Cover Gaske		1					

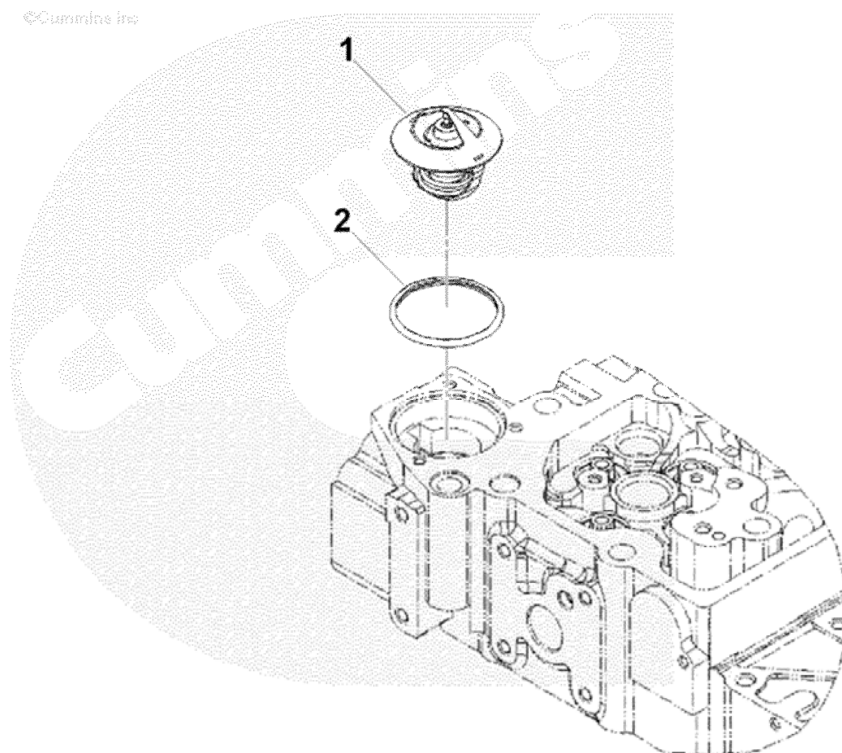
Thermostat サーモスタット

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins inc



ec900zf

Thermostat
サーモスタット

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

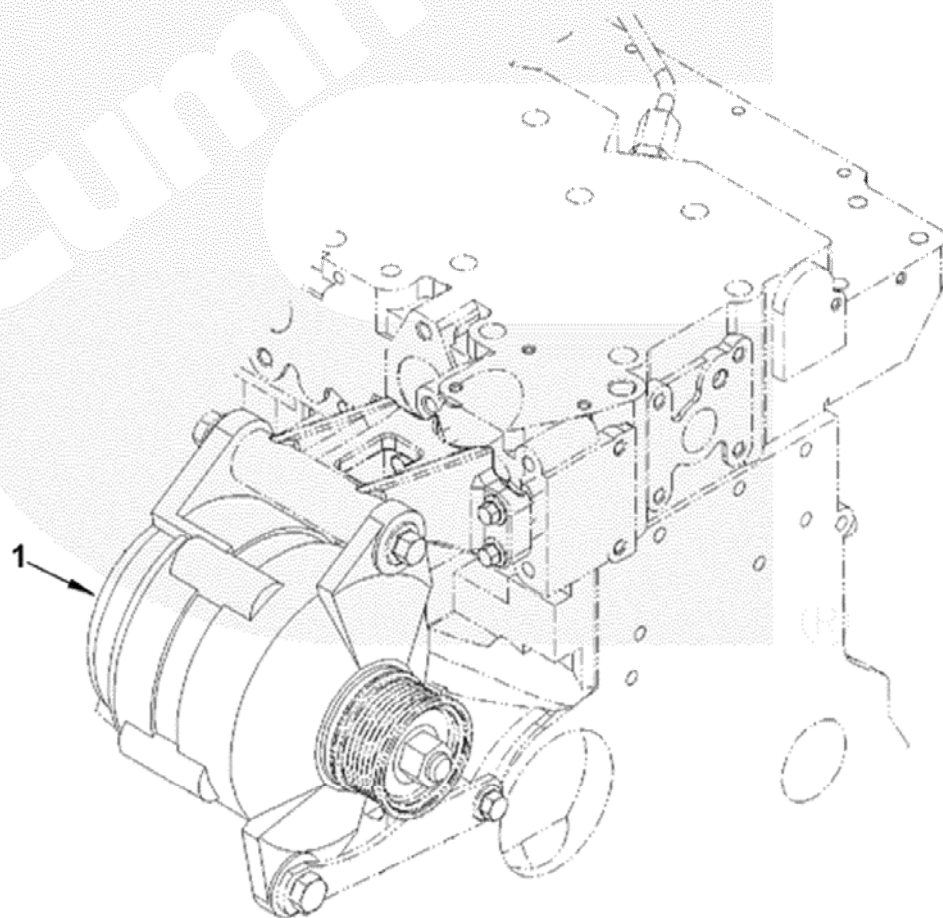
Alternator オルタネータ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



ee900ze

Alternator
オルタネータ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

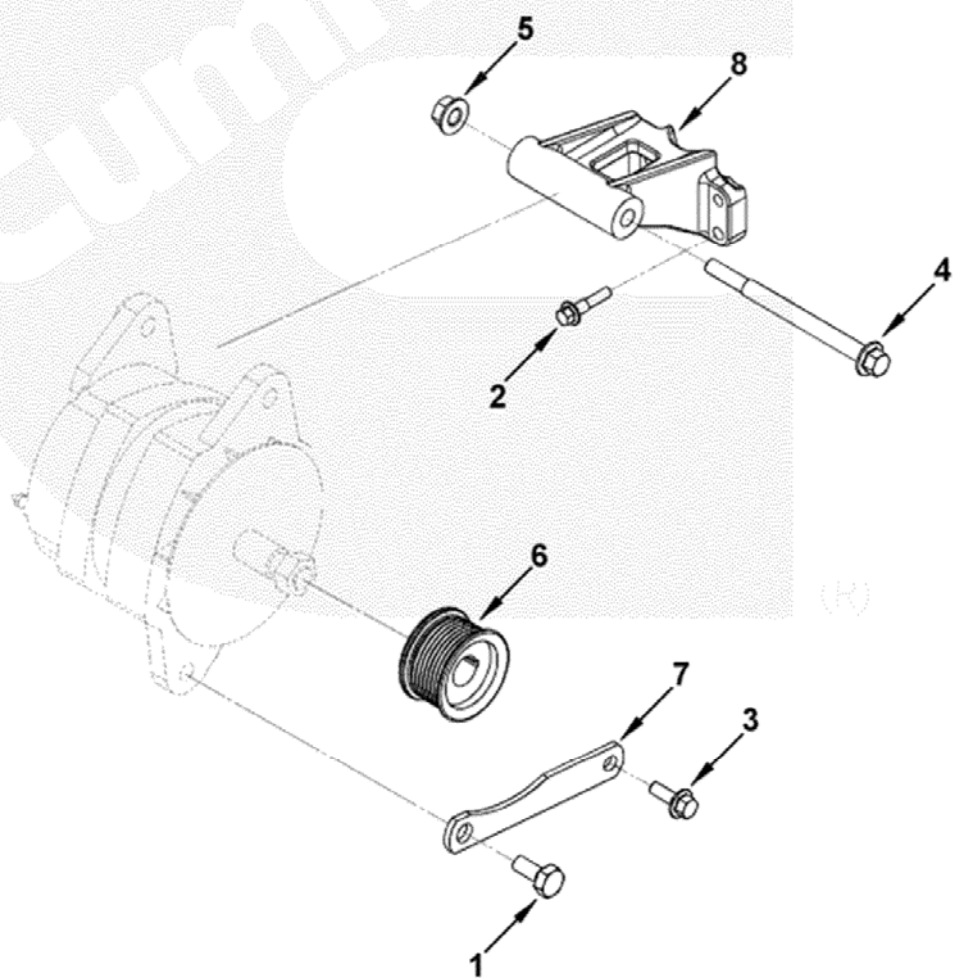
Alternator Mounting オルタネータマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



eh954zs

Alternator Mounting オルタネータマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

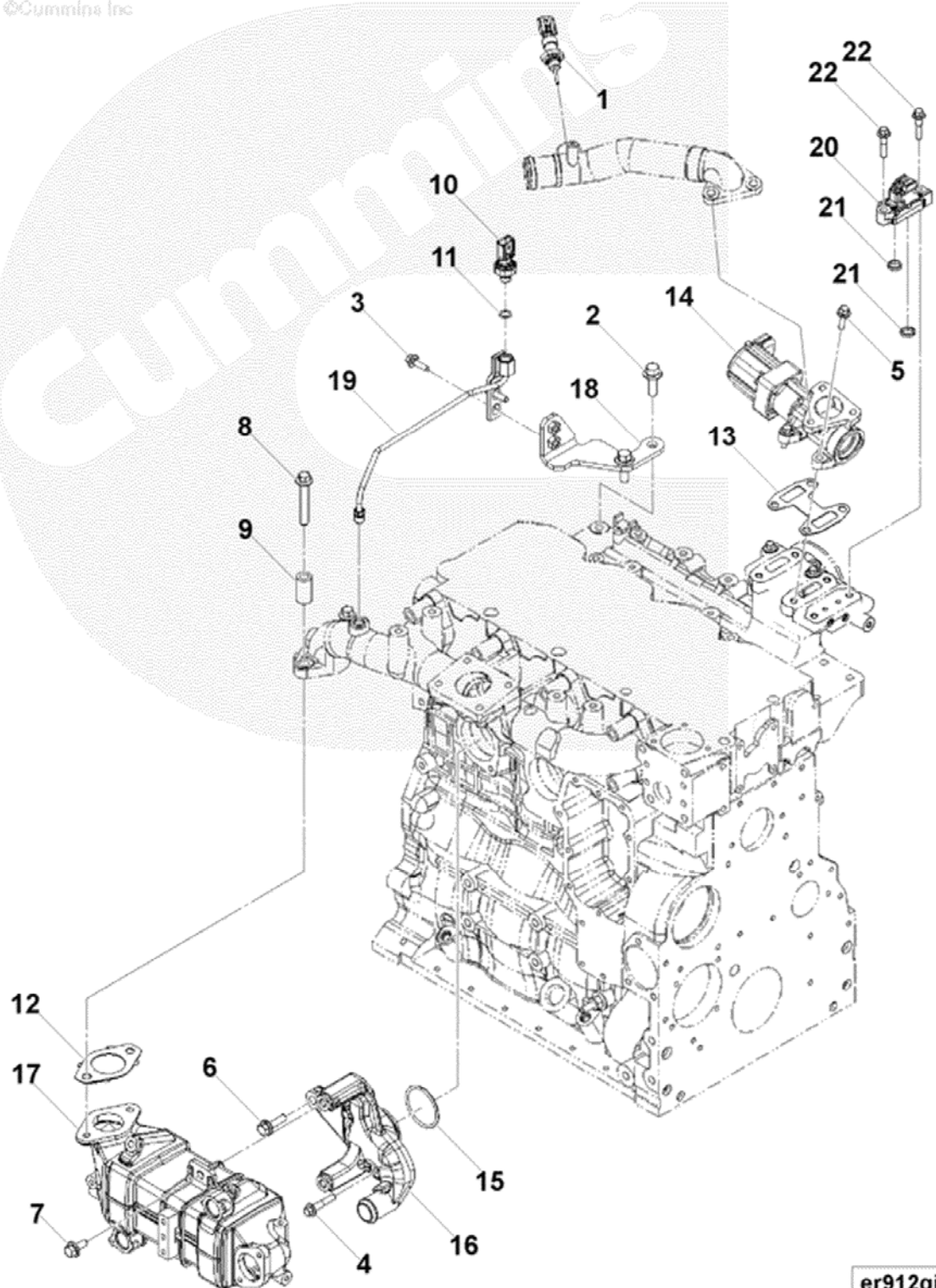
Exhaust Recirculation エキゾーストサーキュレーション

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



er912gi

Exhaust Recirculation エキゾーストサーキュレーション

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

ITEM 符号	PART NO. 部品番号	PART NAME	部 品 名	Q'TY 数量	S.C サービスマ コート	SERIAL NO. 適用号機	ICA 互換性	REPLACEABLE PART 代替部品	
								PART NO. 部品番号	Q'TY 数量
1	YE2872858	Temperature Sensor (Exhaust Gas Temperature.)		1					
2	YE3093938	Hexagon Flange Head Cap Scr		2					
3	YE3900631	Hexagon Flange Head Cap Scr (M8 X 1.25 X 25.)	(M8 X 1.25 X 25.)	2					
4	YE3900678	Hexagon Flange Head Cap Scr (M8 X 1.25 X 40.)	(M8 X 1.25 X 40.)	2					
5	YE3902114	Hexagon Flange Head Cap Scr (M8 X 1.25 X 30.)	(M8 X 1.25 X 30.)	4					
6	YE3903112	Hexagon Flange Head Cap Scr (M10 X 1.50 X 30.)	(M10 X 1.50 X 30.)	1					
7	YE3903990	Hexagon Flange Head Cap Scr (M10 X 1.50 X 20.)	(M10 X 1.50 X 20.)	2					
8	YE3944593	Hexagon Flange Head Cap Scr		2					
9	YE3945252	Mounting Spacer		2					
10	YE4928594	Pressure Sensor		1					
11	YE4010519	* O-Ring Seal		1					
12	YE5266422	Exhaust Manifold Gasket		1					
13	YE5296559	Connection Gasket		1					
14	+++++	Exhaust Gas Recirculation V		1	D				
15-16	YE5292819	Exhaust Gas Recirculation M		1					
15	YE3910517	* O-Ring Seal		1					
16	+++++	*EGR Module Support		1	D				
17	YE5293236	Exhaust Gas Recirculation C (NX Part.)	(NX Part.)	1					
18	YE5296739	Tube Brace		1					
19	YE5296741	Pressure Sensing Tube		1					
20	YE4384138	Differential Pressure Senc		1					
21	YE4384356	* Rectangular Ring Seal		2					
22	YE3900632	Hexagon Flange Head Cap Scr (M8 X 1.25 X 35.)	(M8 X 1.25 X 35.)	2					
13-14	YE4376166	Exhaust Recirculation Valve		1	R				
13	YE5296559	* Connection Gasket		1					
14	+++++	* Exhaust Gas Recirculation		1	D				
	YE5296560	* Connection Gasket		1					
		(Non-Komatsu.)	(Non-Komatsu.)						

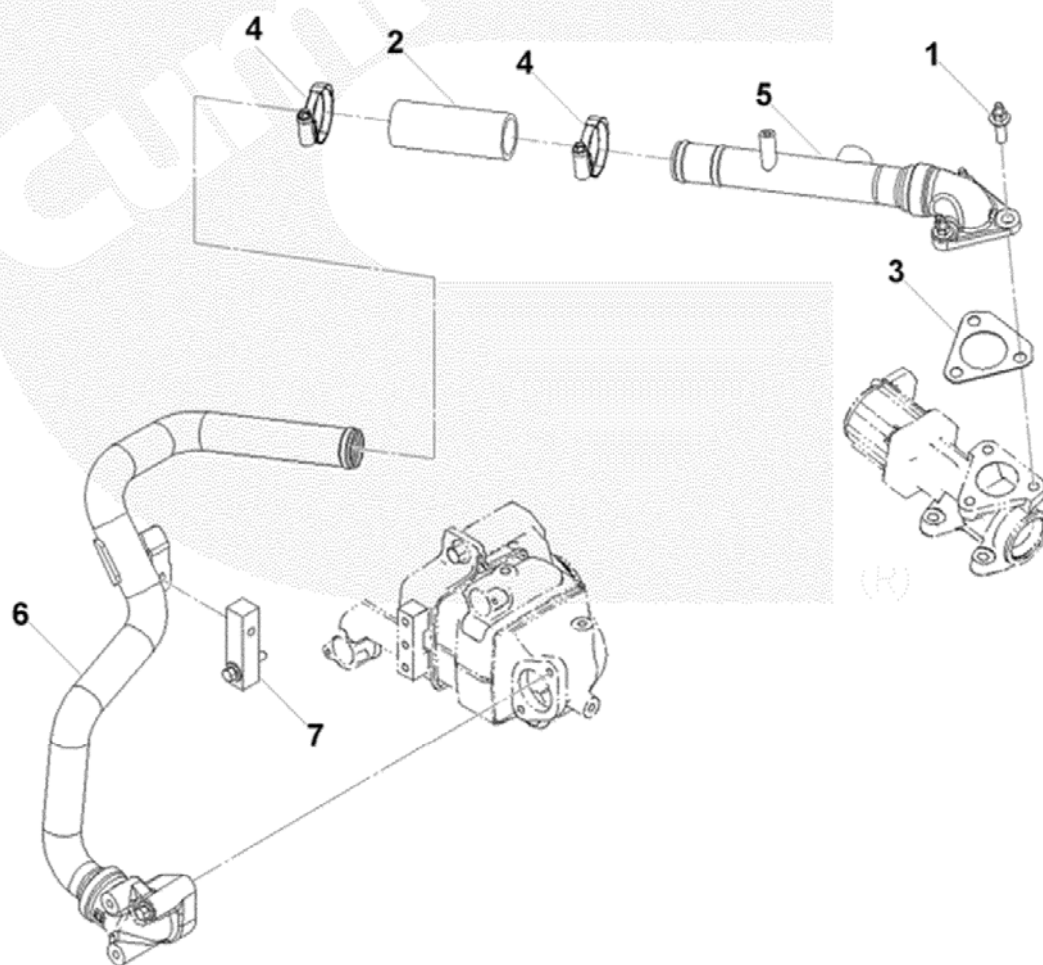
Exhaust Recirculation Air Plumbing エキゾーストサーキュレーションエア配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



er917gi

Exhaust Recirculation Air Plumbing
エキゾーストサーキュレーションエア配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

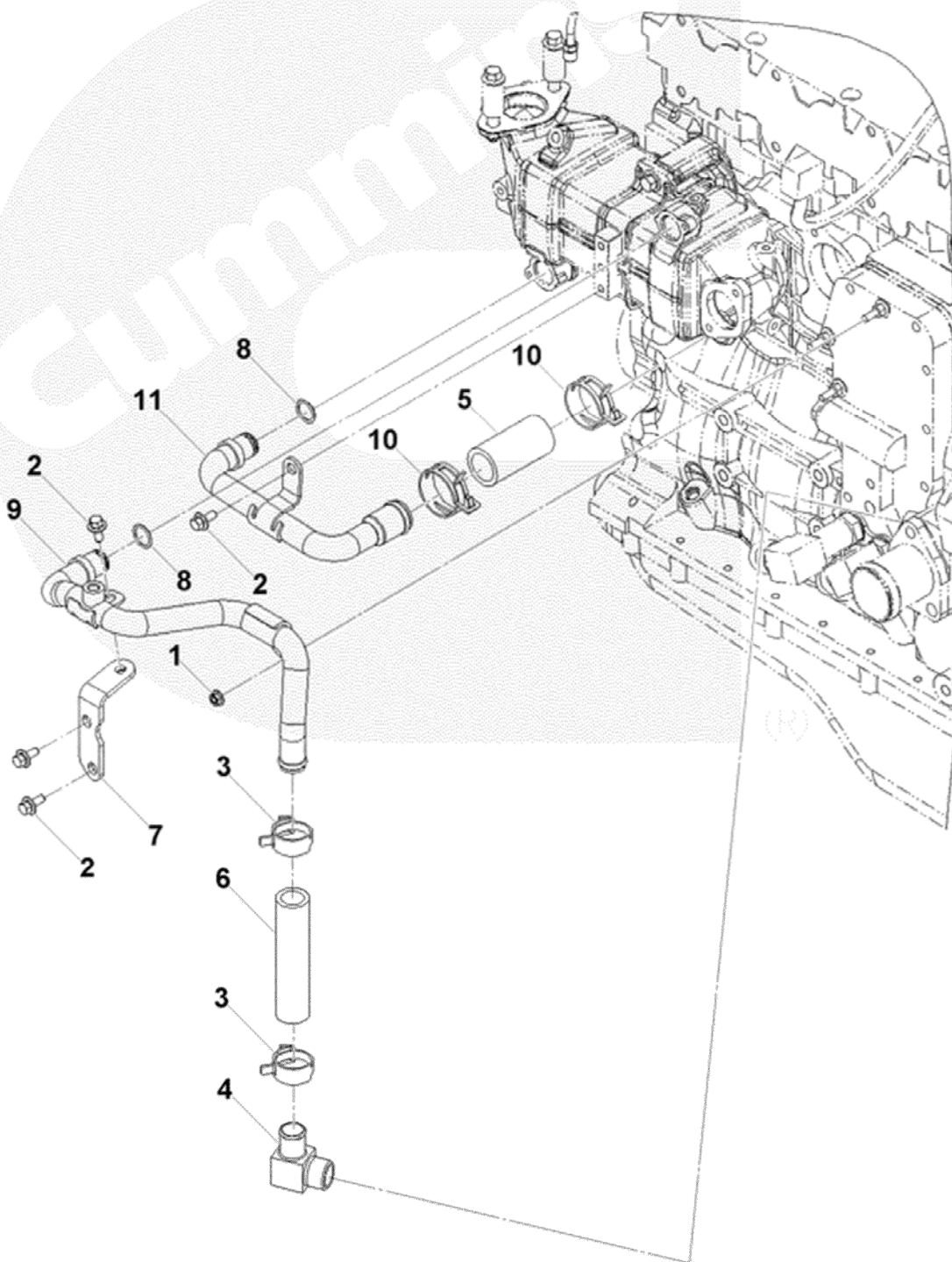
Exhaust Recirculation Water Plumbing エキゾーストサーキュレーションウォーター配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



er912gj

Exhaust Recirculation Water Plumbing
エキゾーストサーキュレーションウォーター配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

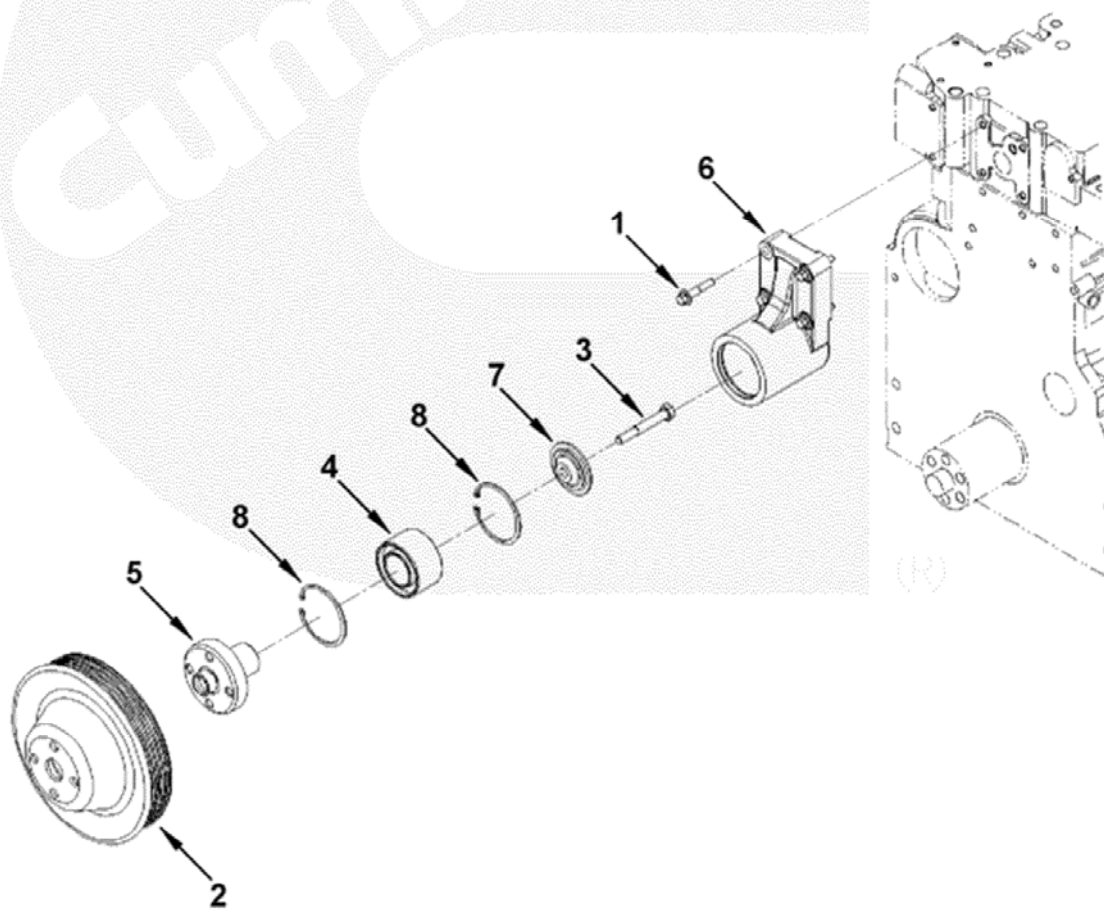
Fan Drive ファンドライブ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fa901zo

Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

- 42 -

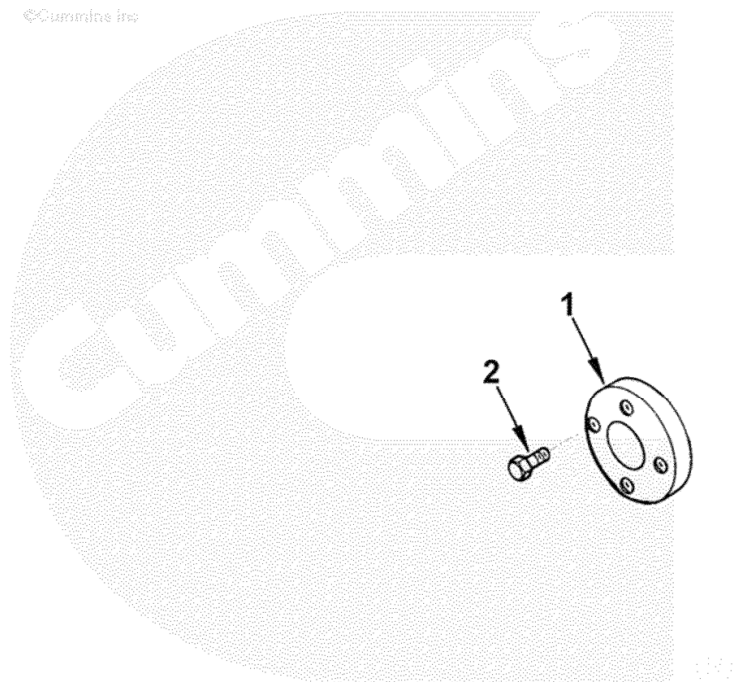
Fan Drive Mounting ファンドライブマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc.



sp951gg

Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

- 44 -

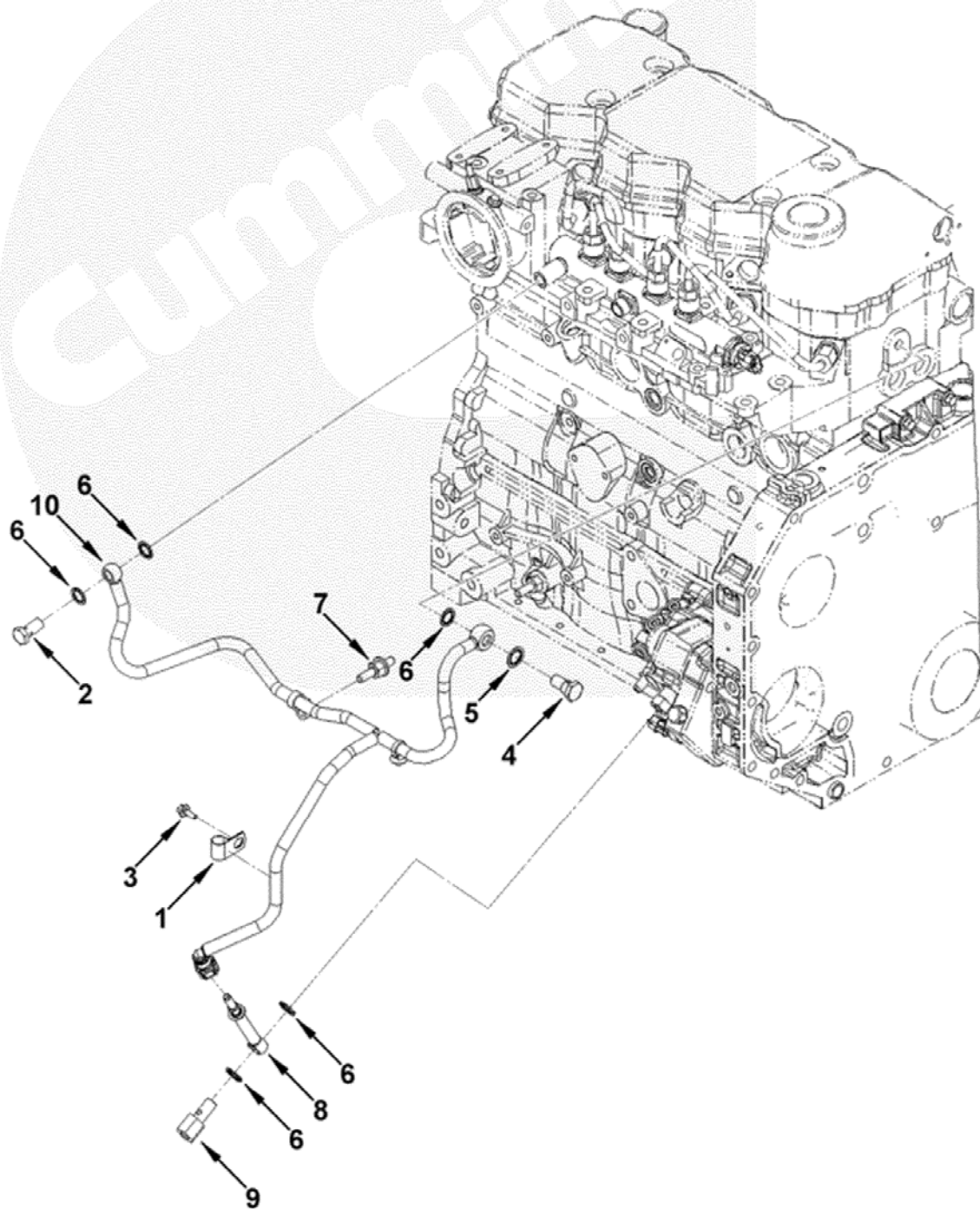
Fuel Drain Plumbing 燃料ドレン配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fd900gv

燃料ドレン配管

Serial No. (適用号機): -

- 46 -

Fuel Filter Location

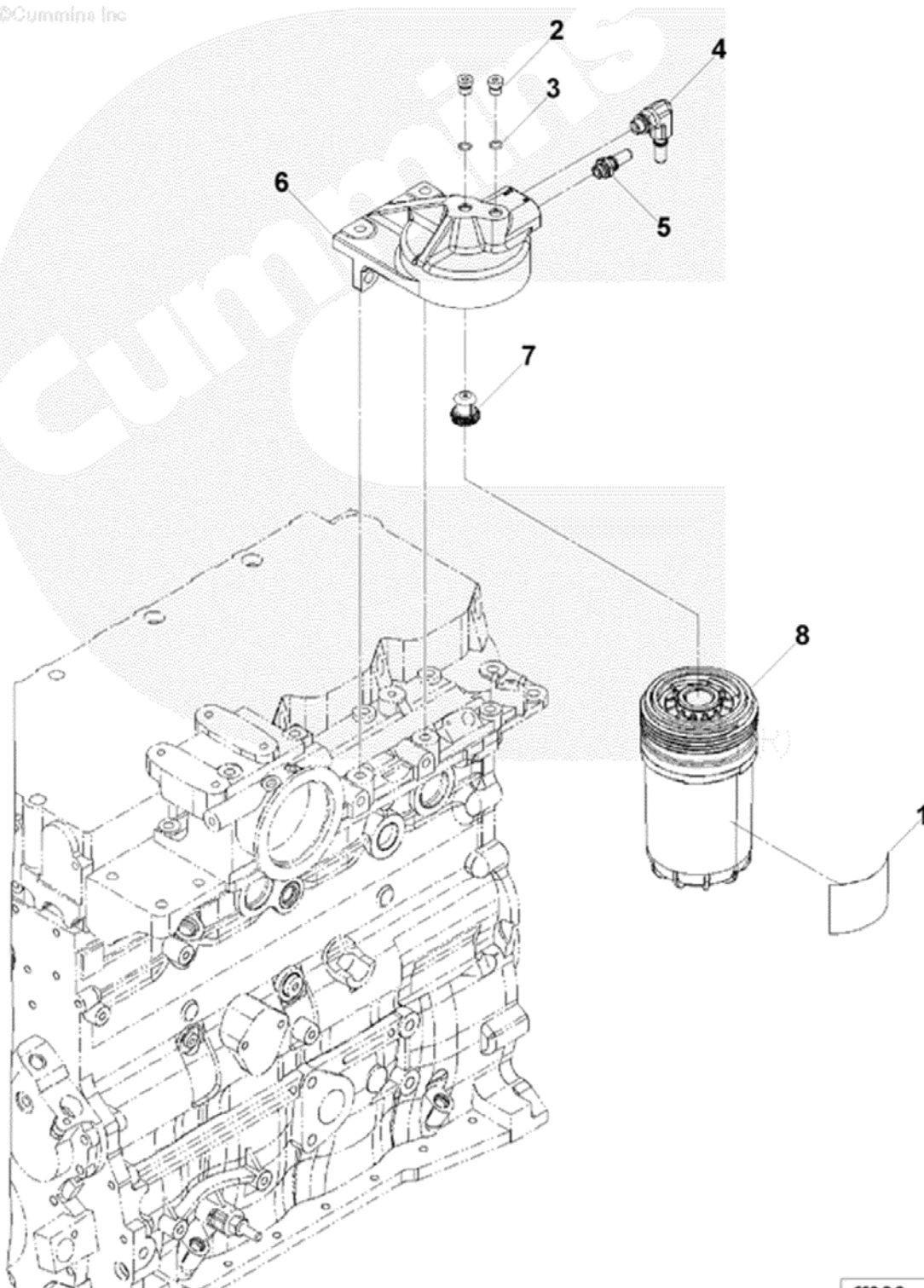
燃料フィルタ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



ff982gw

燃料フィルタ

Mark (記号): -

Serial No. (適用号機): -

- 48 -

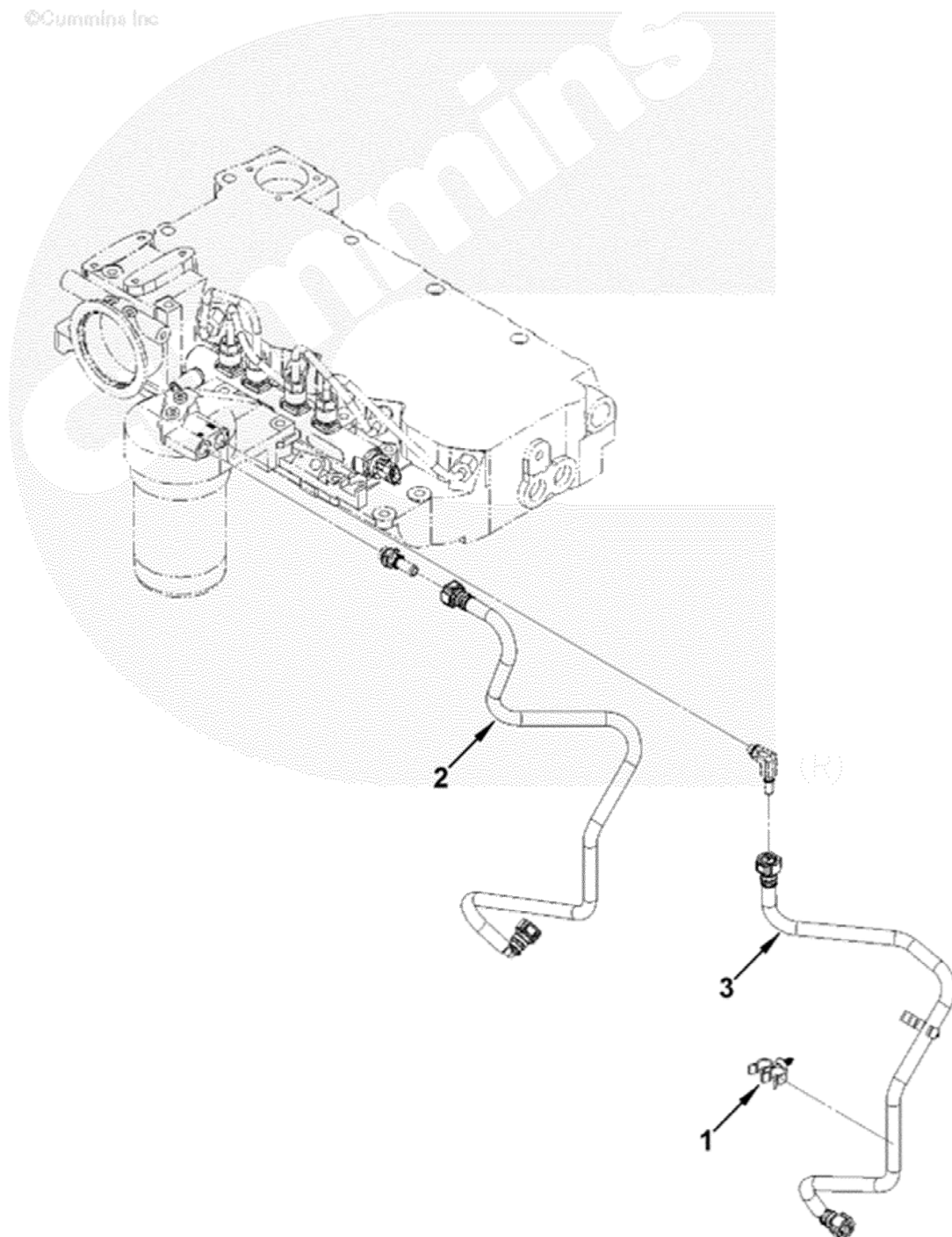
Fuel Filter Plumbing 燃料フィルタ配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



ff979ga

燃料フィルタ配管

Serial No. (適用号機): -

– 50 –

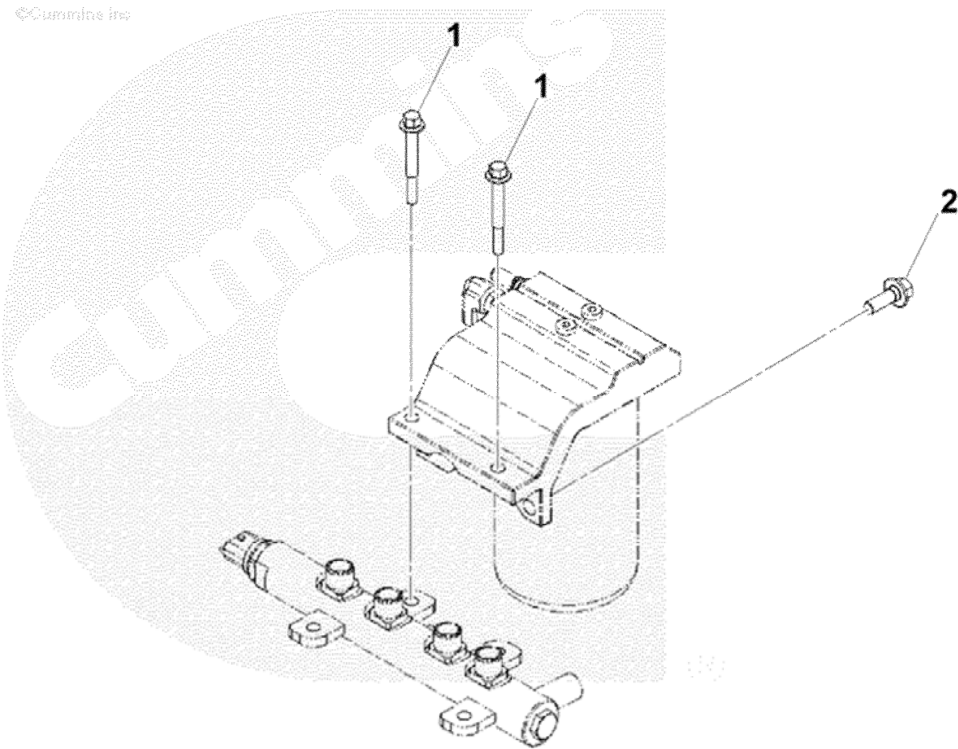
Fuel Filter Mounting 燃料フィルタマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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ff971gr

Fuel Filter Mounting

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

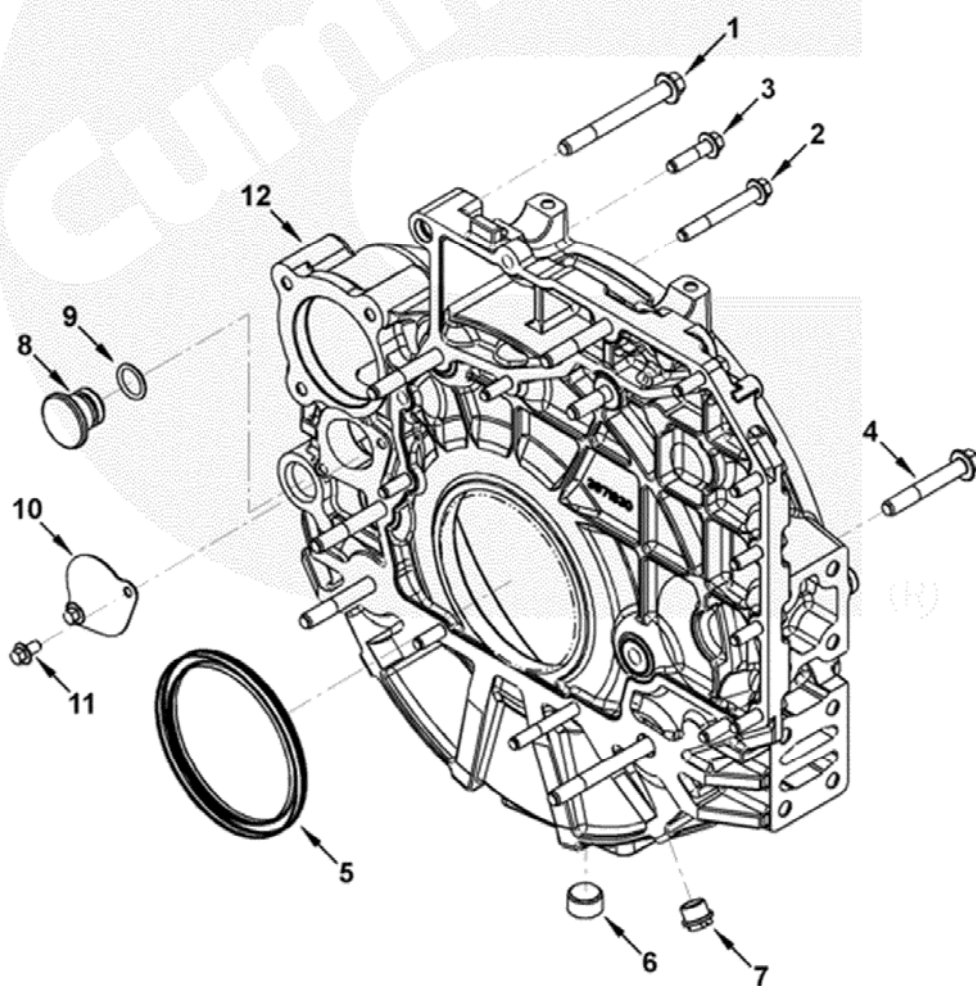
Flywheel Housing フライホイールハウジング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fh955gb

Flywheel Housing
フライホイールハウジング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

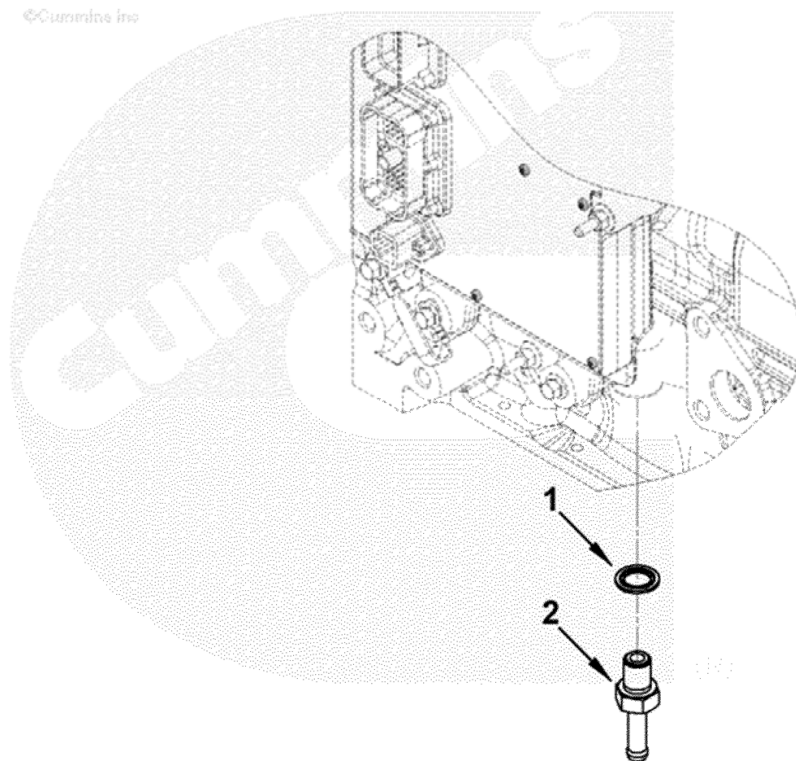
Fuel Inlet Fitting 燃料インレットフィッティング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

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fi900zb

Fuel Inlet Fitting

燃料インレットフィッティング

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

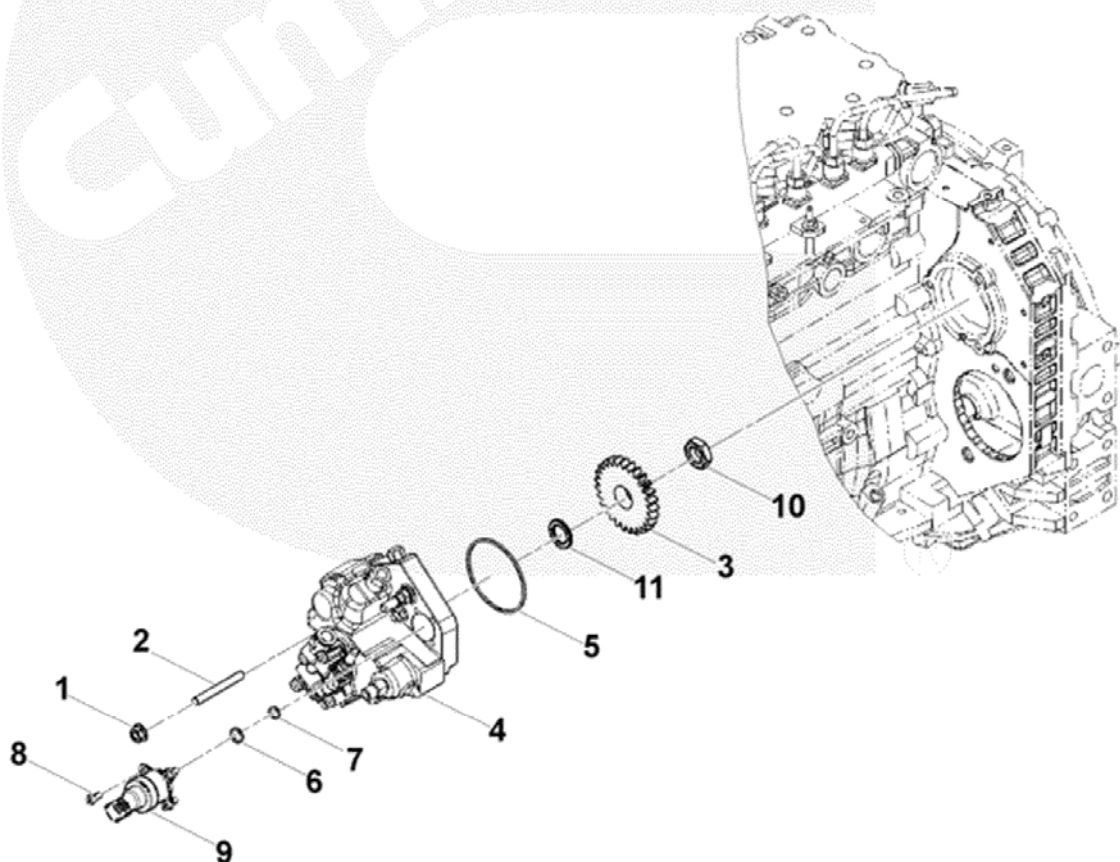
Fuel Pump 燃料ポンプ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fp966go

Fuel Pump
燃料ポンプ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

Fuel System Accessories

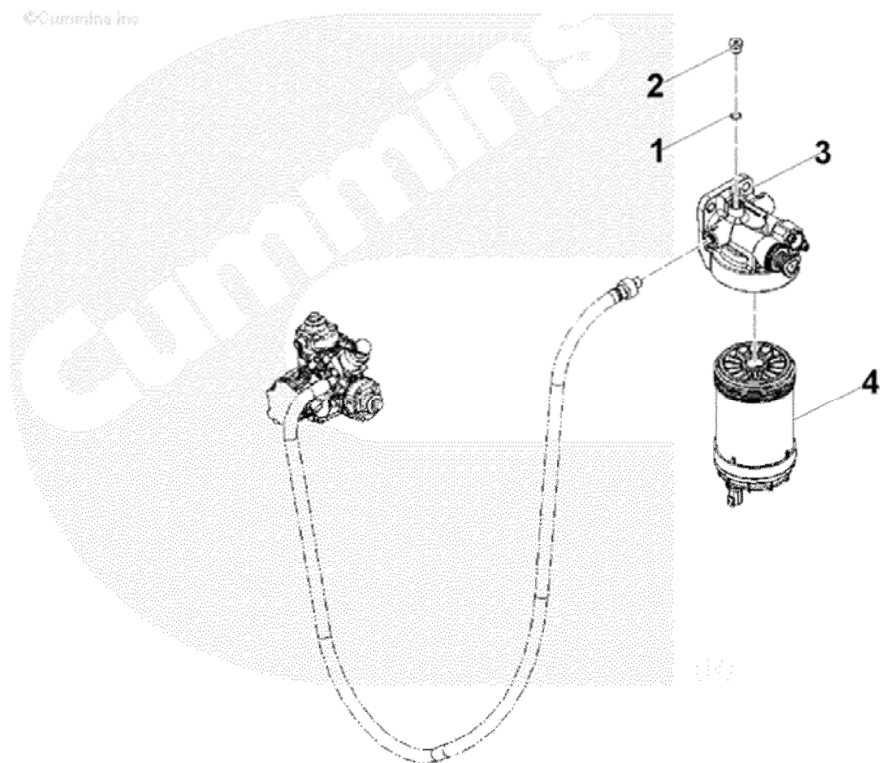
燃料システムアクセサリ

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc.



fs968gk

燃料システムアクセサリ

Serial No. (適用号機): -

– 60 –

Fuel Plumbing

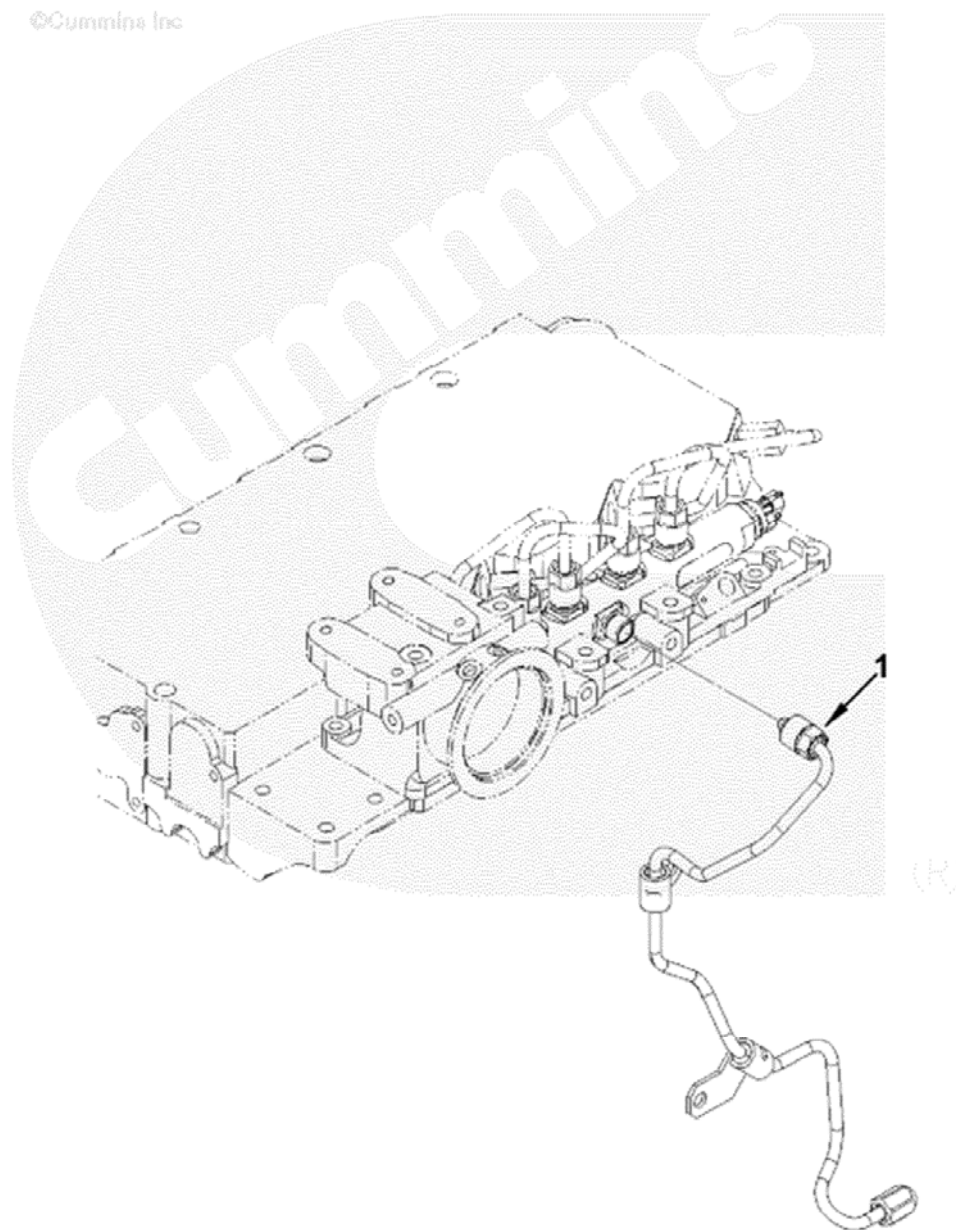
燃料配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



ft974gz

燃料配管

Mark (記号): -

Serial No. (適用号機): -

- 62 -

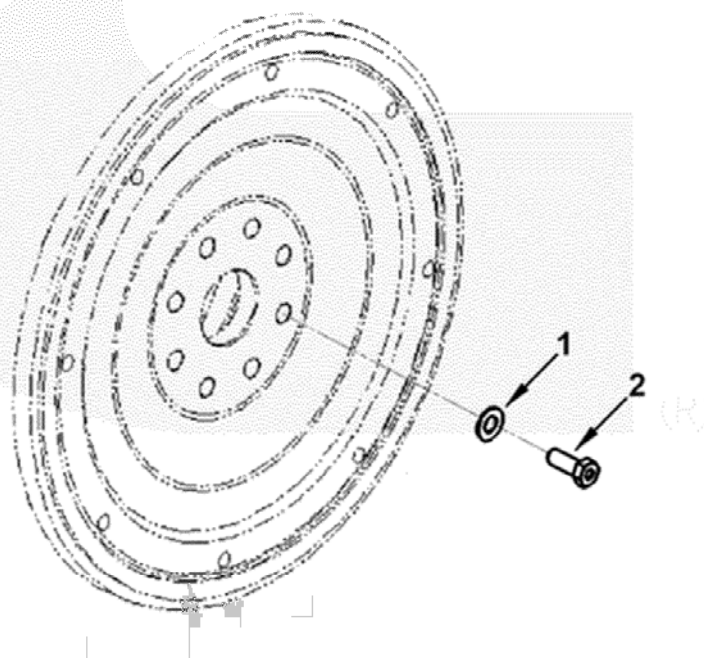
Flywheel Mounting フライホイールマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fw952zp

Flywheel Mounting フライホイールマウント

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

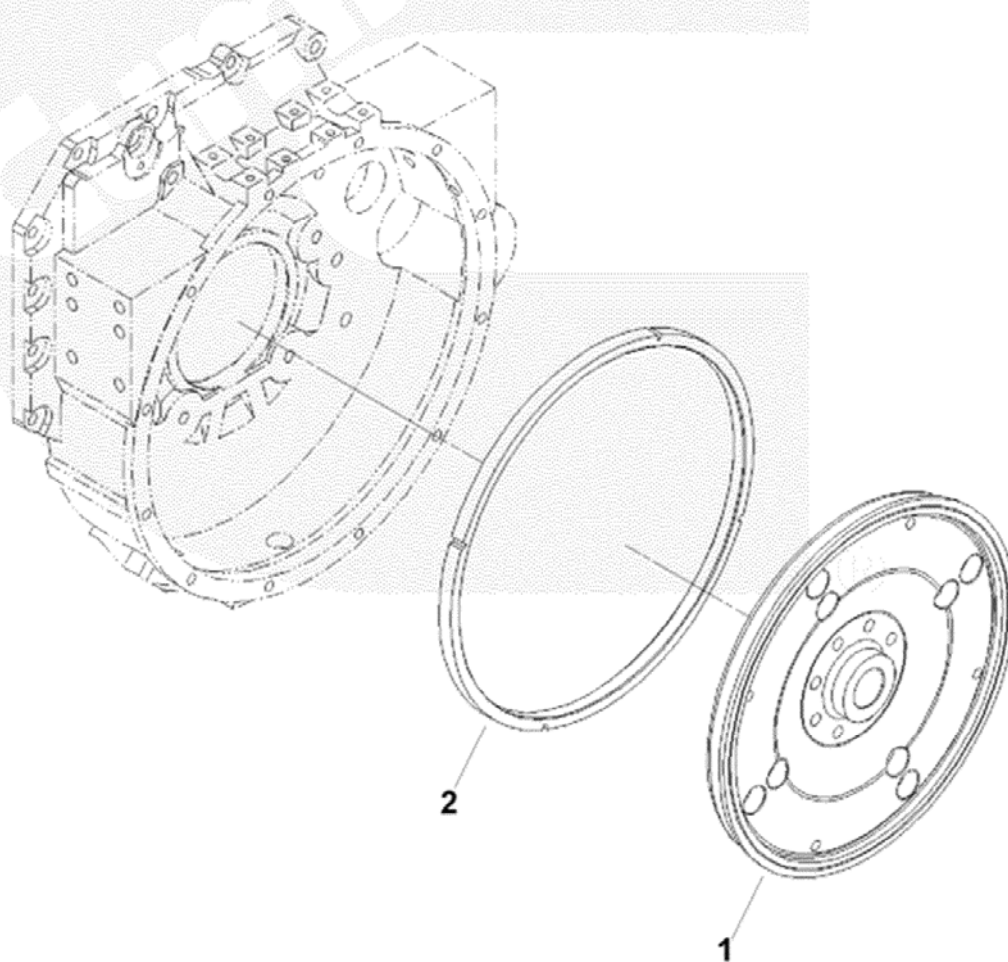
Flywheel フライホイール

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc



fw954gm

Applicable Model (適用機種): -
Mark (記号): -
Serial No. (適用号機): -

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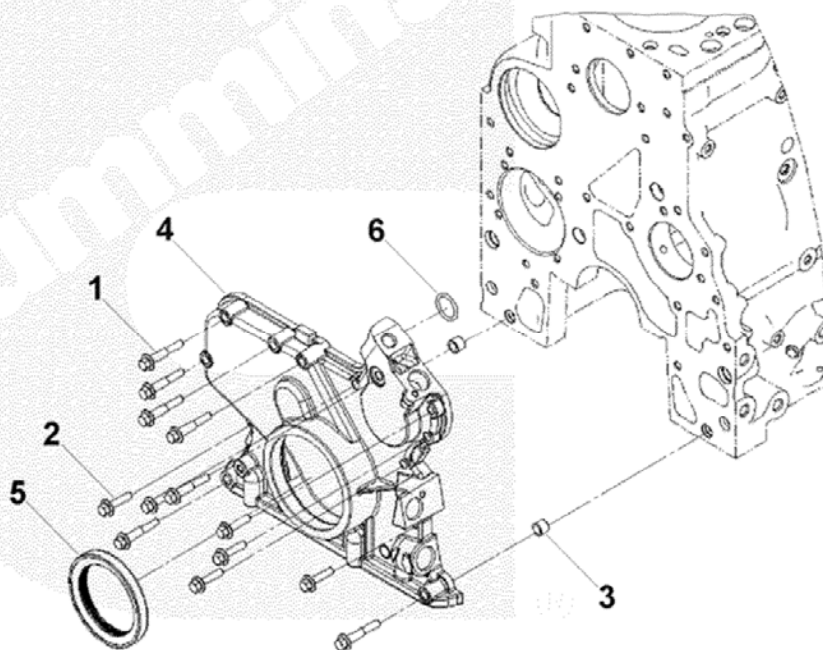
Front Gear Cover フロントギヤカバー

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins inc



gg942gw

Front Gear Cover
フロントギヤカバー

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

[illegible]

Cabin Heater Plumbing

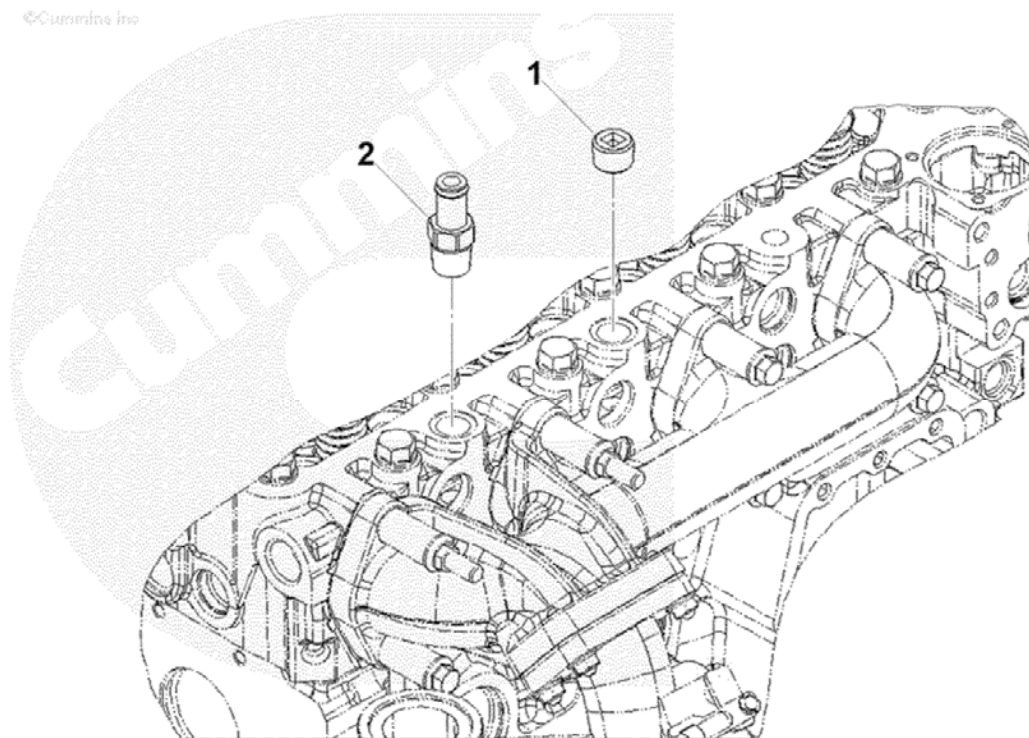
ヒーター配管

Applicable Model (適用機種): -

Mark (記号): -

Serial No. (適用号機): -

©Cummins Inc.



hc905ga

ヒータ配管

Mark (記号): -

Serial No. (適用号機): -

- 70 -