

Parts Book

HYDRAULIC
EXCAVATOR

PC210LC-11

SERIAL NUMBERS C80001 and up

ecot3

KOMATSU

PARTS BOOK

PC210LC-11

Serial No. C80001 and up

SAA6D107E-3C

Serial No. 26609188 and up

FOREWORD

When ordering replacement parts, specify the part number, part name, and quantity required, and also specify your machine model code, machine serial number, engine serial number and the service meter reading of which the parts are needed. This Parts Book contains not only standard replacement parts but also optional equipment, tools and field repair service parts.

To order these items, please contact your nearest Komatsu distributor.

NOTE

The illustrations, parts configuration, parts number or parts name in this publication may differ from your machine unit, and these are subject to change without notice for continuous product improvement.

Whenever concerns and questions arise regarding items in this publication and your machine unit or when you order their replacement parts, please consult your nearest Komatsu distributor for the latest information.

This Parts Book contains the information and special codes as follows:

ILLUSTRATION AND PARTS LIST

When you open this Parts Book, you will find an illustration following its figure number (FIG.) Each individual part in the illustration is given an index number. Following the illustration, the component parts of the unit are listed in the order of the index numbers shown in the illustration. The part number, part name, quantity and applicable serial number are given for each part as a parts list.

FIGURE NUMBER (FIG.)

The figure number (FIG.) is the number which shows the figure of the page. It is not the spare part number.

The numbers are not always continuous.

PARTS LIST

Spare parts information are listed in the parts list page as follows:

Index:

This is the same as the index number in the illustration. The parts are listed in index number order.

Code:

Codes are used in this column and represent as follows:

- A1 This part and the part specified in the line immediately above are interchangeable.
- A2 The part specified in the line above can be used instead of this part.
- A3 This part can be used instead of the part specified in the line immediately above.
- A4 The part specified in the description column can be used instead of this part if it is used as a set.
- B1 This shows discontinued part. The part specified in the above line is supplied instead.
- B2 This shows a discontinued part. The part specified in the description column is supplied instead as a set.

-
- C1 This part cannot be supplied as an individual part. It is supplied as an assembly.
 - C2 This part is supplied for authorized Komatsu distributors only. It cannot be supplied as an individual part. It is supplied as an assembly.
 - C3 This indicates a part supplied as semi-finished. It requires additional work before installation.

Part Number:

The number given in the part number column is the part number for the part shown. It is the identification code used when ordering that part. It is important that there be no mistake in this code number when ordering.

Description:

This gives the name of part that has the part number listed. The mark "." is put in front of the component part name of an assembly part and the item is entered following the assembly. If a part marked with "." is a sub assembly, its components are marked with "..".

Example: Tank Assembly
 • Tank
 • Cap
 •• Packing

Furthermore, the following marks and abbreviations are used in this column.

- Kit This indicates kit parts. For kit parts, refer to the section FIELD REPAIR SERVICE PARTS in this Parts Book.
- D Diameter
- L Length
- L.H. Left-hand side
- R.H. Right-hand side
- T Thickness
- W Width

Quantity (Qty):

This specifies the number of pieces used for one machine. However, if a part is included in the assembly and/or component, the quantity per such assembly and/or component is specified.

Code AR (as required) shall be used in the Quantity column if the part cannot be specified numbers requires per machine and/or component. In such case, any number of quantities may be ordered depend on the field service requirement.

Serial Numbers:

Applicable engine serial number is indicated for the engine volume. In the chassis volume, this indicates the machine serial number in which the part is used.

If the serial number is enclosed in parenthesis, it shows that it is the applicable serial number for exclusive use of the equipment of figure number (FIG.)

AVANT-PROPOS

Lorsque vous passez une commande d'une pièce de rechange, vous êtes prié de spécifier le numéro de la pièce, la désignation de la pièce et la quantité requise et d'indiquer également le code du modèle de la machine, le numéro de série de la machine, le numéro de série du moteur et la lecture du compteur de service du véhicule.

Sur le présent catalogue des pièces figurent non seulement les équipements standard, mais également les équipements et accessoires en option. Si vous désirez un équipement ou une pièce quelconque, vous êtes prié de prendre contact avec le concessionnaire Komatsu le plus proche.

Ce catalogue des pièces comprend les informations et codes spéciaux de la manière suivante:

FIGURES ET LISTES DES PIÈCES

Lorsque vous ouvrez le présent catalogue, vous pouvez rechercher les figures en fonction du numéro de figure (FIG.). Chaque pièce individuelle dans la figure est fournie d'un numéro de référence. D'après la figure, les éléments de l'unité sont énumérés dans l'ordre des numéros de référence montrés sur la figure. Le numéro de la pièce, la désignation de la pièce, la quantité et le numéro de série utilisés sont indiqués pour chaque pièce comme liste des pièces.

NUMÉRO DE FIGURE (FIG.)

Le numéro de figure (FIG.) est un numéro qui permet d'identifier une figure sur une page. Il ne représente pas le numéro de la pièce de rechange. Les numéros ne sont pas toujours séquentiels.

LISTE DES PIÈCES DE RECHANGE

Les informations des pièces de rechange sont données dans la page de la liste des pièces comme ci-après:

Numéro de référence (Index):

Les numéros de référence correspondent aux numéros de référence notés sur la figure et sont énumérés dans l'ordre des numéros de référence.

Codification (Code):

Les codes sont utilisés dans cette colonne et représentent comme ci-après:

- A1 Cette pièce et la pièce qui figure sur la ligne juste au-dessus sont interchangeable.
- A2 La pièce indiquée sur la ligne au-dessus peut être utilisée au lieu de cette pièce.
- A3 Cette pièce peut être utilisée au lieu de la pièce indiquée sur la ligne juste au-dessus.
- A4 La pièce indiquée dans la colonne de description peut être utilisée au lieu de cette pièce si elle est utilisée comme ensemble.
- B1 Ceci montre la pièce dont la production est interrompue. La pièce indiquée dans la ligne au-dessus est fournie à sa place.
- B2 Ceci montre la pièce dont la production est interrompue. La pièce indiquée dans la colonne de description est fournie à sa place comme ensemble.

-
- C1 Cette pièce ne peut pas être fournie comme pièce individuelle. Elle est fournie en tant qu'ensemble.
- C2 Cette pièce est fournie pour les distributeurs autorisés de Komatsu seulement. Elle ne peut pas être fournie comme pièce individuelle. Elle est fournie en tant qu'ensemble.
- C3 Ceci indique une pièce fournie à l'état semi-fini. Ceci exige un travail additionnel avant l'installation.

Numéros de pièce (Part Number):

Les numéros indiqués dans cette colonne correspondent aux numéros des pièces représentées et constituent les codes à spécifier pour toute commande de pièce. Il est important de ne pas faire d'erreur avec ce code au moment de la commande.

Description (Description):

Ceci indique le nom de la pièce qui montre le numéro de la pièce énumérée. La marque “.” est placée devant le nom de la pièce du composant d'une pièce d'ensemble et l'item est introduit suivant l'ensemble. Si une pièce marquée avec “.” est un sous-ensemble, ses composants sont marqués avec “..”.

Exemple: Tank Assembly (Ensemble de réservoir)

- Tank
- Cap
- Packing

En outre, les marques et abréviations suivantes sont utilisées dans cette colonne.

Kit Ceci indique les pièces de kit. Pour les pièces de kit, se référer à la Section FIELD REPAIR SERVICE PARTS de ce Catalogue des Pièces.

D Diamètre

L Longueur

L.H. Côté gauche

R.H. Côté droit

T Épaisseur

W Largeur

Quantité (Qty):

Ceci spécifie le nombre de pièces nécessaires pour l'équipement en question. S'il s'agit de pièces comprises dans un ensemble et/ou composant, et la quantité indiquée est le nombre de pièces nécessaires pour l'ensemble et/ou le composant en question.

Le code AR (comme requis) sera utilisé dans la colonne de Quantité si la pièce ne peut pas se présenter en nombres indiqués comme requis par machine et/ou composant. Dans ce cas, tout nombre de quantités peut être commandé selon la condition de service de champ.

Numéros de série (Serial Numbers):

Le numéro de série du moteur applicable est indiqué pour le volume du moteur. Dans le volume de la carrosserie, ceci indique le numéro de série de l'équipement sur lequel la pièce est utilisée.

Si le numéro de série est placé entre parenthèses, cela signifie qu'il s'agit d'un numéro de série destiné exclusivement à l'utilisation de l'équipement mentionné dans le numéro de figure (FIG.).

PREFAZIONE

Quando fate un'ordinazione di una parte di ricambio, siete pregati di precisare il numero della parte, la designazione della parte e la quantità necessaria ed indicare anche il codice del modello della macchina, il numero di serie della macchina, il numero di serie del motore e la lettura dell'indicatore di servizio del veicolo.

Sul presente catalogo delle parti appaiono non solo le attrezzature standard, ma anche le attrezzature ed accessori in opzione. Se desiderate un'attrezzatura o una parte qualunque, siete pregati di prendere contatto con il concessionario Komatsu più vicino.

Questo catalogo delle parti comprende le informazioni ed i codici speciali nel modo seguente:

ILLUSTRAZIONI ED ELENCO DELLE PARTI

Quando aprite il presente catalogo, troverete una figura secondo il suo numero di figura (FIG.). Ogni parte individuale nella figura è fornita di un numero di riferimento. Secondo la figura, gli elementi dell'unità sono enumerati nell'ordine dei numeri di riferimento mostrati sulla figura. Il numero della parte, la designazione della parte, la quantità ed il numero di serie utilizzati sono indicati per ogni parte come elenco delle parti.

NUMERO DI FIGURA (FIG.)

Il numero di figura (FIG.) è il numero che indica la figura della pagina. Non rappresenta il numero della parte di ricambio. I numeri non sono sempre continui.

ELENCO DELLE PARTI DI RICAMBIO

Le informazioni dei pezzi di ricambio sono elencate nella pagina dell'elenco dei pezzi come segue:

Numero di riferimento (Index):

I numeri di riferimento corrispondono ai numeri di riferimento notati sulla figura e sono enumerati nell'ordine dei numeri di riferimento.

Codice (Code):

I codici sono usati in questa colonna e rappresentano come segue:

- A1 Questa parte ed la parte specificata nella linea immediatamente sopra sono intercambiabili.
- A2 La parte specificata nella linea sopra può essere usata anziché questa parte.
- A3 Questa parte può essere usata anziché la parte specificata nella linea immediatamente sopra.
- A4 La parte specificata nella colonna di descrizione può essere usata anziché questa parte se è usata come insieme.
- B1 Ciò mostra la parte non più in produzione. La parte specificata nella suddetta linea è invece fornita.
- B2 Ciò mostra una parte non più in produzione. La parte specificata nella colonna di descrizione è fornita invece come insieme.

-
- C1 Questa parte non può essere fornita come pezzo individuale. È fornita come insieme.
- C2 Questa parte è destinata solo ai distributori autorizzati Komatsu. Non può essere fornita come parte individuale. È fornita come insieme.
- C3 Ciò indica una parte fornita come semifinito. Richiede un lavoro supplementare prima dell'installazione.

Numeri di parte (Part Number):

I numeri indicati in questa colonna corrispondono ai numeri delle parti rappresentate e costituiscono i codici da precisare per qualsiasi ordinazione di parte. È importante non fare un errore con questo codice al momento dell'ordinazione.

Descrizione (Description):

Ciò dà il nome della parte che presenta il numero di parte elencato. Il contrassegno “.” è messo davanti al nome della parte componente di una parte di gruppo e l'articolo è inserito dopo il gruppo. Se un pezzo segnato con “.” è un sotto-gruppo, i suoi componenti sono segnati con “..”.

Esempio: Tank Assembly

- Tank
- Cap
- Packing

Inoltre, i seguenti contrassegni ed abbreviazioni sono usati in questa colonna.

- Kit Ciò indica le parti di kit. Per le parti di kit, riferirsi alla sezione PARTI DI RICAMBIO PER SERVIZIO DI RIPARAZIONE IN SEDE in questo Catalogo delle Parti.
- D Diametro
- L Lunghezza
- L.H. Lato a sinistra
- R.H. Lato a destra
- T Spessore
- W Larghezza

Quantità (Qty):

Questo precisa il numero di parti necessarie per l'attrezzatura in questione. Se si tratta di parti comprese in un insieme e/o componente, e la quantità indicata è il numero di parti necessarie per l'insieme e/o il componente in questione.

Il codice AR (come richiesto) sarà utilizzato nella colonna di Quantità se la parte non può presentarsi in numeri indicati come richiesto per macchina e/o componente. In questo caso, qualsiasi numero di quantità può essere ordinato secondo la condizione di servizio di campo.

Numeri di serie (Serial Numbers):

Il numero di serie del motore applicabile è indicato per il volume del motore. Nel volume della carrozzeria, questo indica il numero di serie dell'attrezzatura sulla quale la parte è utilizzata.

Se il numero seriale è racchiuso tra parentesi, indica che è il numero di serie applicabile per uso esclusivo dell'attrezzatura del numero di figura (FIG.)

VORWORT

Bei der Bestellung von Teilen bitte die Teilenummer, die Teilebezeichnung und die Menge des jeweiligen Teils sowie die Modellnummer, die Seriennummer der Maschine, die Seriennummer des Motors und den Stand des Betriebsstundenzählers angeben.

In dieser Ersatzteilliste ist nicht nur das Standardzubehör aufgeführt, sondern auch als Sonderausstattung erhältliche Teile und Einrichtungen. Bestellungen nimmt Ihr zuständiger Komatsu-Händler entgegen.

Die folgenden Informationen und Codes sind in der Ersatzteilliste enthalten:

Bilder und Ersatzteilliste

Beim Aufschlagen des Ersatzteilkatalogs finden Sie nach der Bildnummer (BILD) geordnete Bilder. Jedes Einzelteil einer Baugruppe ist mit einer Kennzahl versehen. Ausgehend von den Bildern sind die Bauteile der Baugruppe aufgeführt, und zwar geordnet nach den in den Bildern angegebenen Kennzahlen. Jedes Einzelteil wird mit Teilenummer, Teilebezeichnung und entsprechender Seriennummer angegeben.

Bildnummer (BILD)

Mit der Bildnummer (BILD) können Bilder auf einer Seite identifiziert werden. Es handelt sich dabei nicht um die Nummer des Lieferteils. Auch sind die Bilder nicht fortlaufend nummeriert.

Ersatzteilliste

Angaben zu den Ersatzteilen sind auf der Auflistungsseite wie folgt dargestellt::

Kennzahl (Index):

Hierbei handelt es sich um die Kennzahlen aus den Bildern. Die Bauteile sind nach diesen Kennzahlen geordnet aufgeführt.

Kode (Code):

In dieser Spalte werden Codes mit den folgenden Bedeutungen benutzt:

- A1 Dieses Teil ist mit dem in der vorangegangenen Zeile aufgeführten Teil austauschbar.
- A2 Das in der vorangegangenen Zeile aufgeführte Teil kann anstelle dieses Teils verwendet werden.
- A3 Dieses Teil kann anstelle des in der vorangegangenen Zeile aufgeführten Teils verwendet werden.
- A4 Anstelle dieses Teils kann das in der Spalte „Beschreibung“ aufgeführte Teil verwendet werden, wenn das Teil zusammen mit anderen Teilen als ein Bauteilsatz verwendet wird.
- B1 Dieses Teil kann nicht mehr geliefert werden. Stattdessen wird das in der vorangegangenen Zeile aufgeführte Teil geliefert.
- B2 Dieses Teil kann nicht mehr geliefert werden. Stattdessen wird das in der Spalte „Beschreibung“ aufgeführte Teil als ein Bauteilsatz geliefert.

-
- C1 Dieses Teil kann nicht als Einzelteil, sondern nur als Baugruppe geliefert werden.
 - C2 Dieses Teil wird nur an autorisierte Komatsu-Händler geliefert. Es kann nicht als Einzelteil, sondern nur als Baugruppe geliefert werden.
 - C3 Hiermit werden Teile gekennzeichnet, die in vorbearbeitetem Zustand geliefert werden und für den Einbau nachbearbeitet werden müssen.

Teilenummer (Part Number):

Die in der Spalte „Teilenummer“ aufgeführte Nummer entspricht der Teilenummer für das betreffende Teil. Diese Nummer dient zur Identifizierung des Teils bei einer Bestellung. Deshalb sollte bei der Bestellung stets auf die genaue Angabe der Teilenummer geachtet werden.

Beschreibung (Description):

Hierunter wird die Bezeichnung des Teils mit der aufgeführten Teilenummer angegeben. Jedes Baugruppen-Bauteil ist mit dem vorangestellten Symbol „•“ gekennzeichnet und wird hinter der entsprechenden Baugruppe aufgeführt. Handelt es sich bei dem mit „•“ gekennzeichneten Bauteil um eine Baugruppe, sind die Bauteile dieser Baugruppe mit „••“ gekennzeichnet.

Beispiel: Tank Assembly
• Tank
• Cap
•• Packing

Zusätzlich werden die folgenden Zeichen und Abkürzungen in dieser Spalte verwendet:

Kit Hiermit werden Teile gekennzeichnet, die nur als Satz erhältlich sind. Siehe dazu den Abschnitt „FIELD REPAIR SERVICE PARTS“ dieses Ersatzteilkatalogs.
D Durchmesser
L Länge
L.H. linke Seite
R.H. Rechte Seite
T Dicke
W Breite

Menge (Qty):

Hierunter wird die Anzahl der Bauteile für eine Maschine angegeben. Im Falle einer Baugruppe oder eines Aggregats wird allerdings die Anzahl der Teile pro Baugruppe angegeben.

Der Code AR (nach Bedarf) wird in dieser Spalte dann benutzt, wenn keine genaue Angabe darüber möglich ist, wie groß der Mengenbedarf pro Maschine und/oder Baugruppe ist. In diesem Fall kann eine beliebige Menge je nach Bedarf bestellt werden.

Serial Numbers (Seriennummern):

Im Ersatzteilkatalog für den Motor versteht man hierunter die Seriennummer des Motors, in den das betreffende Teil eingebaut ist. Im Ersatzteilkatalog für die Maschine versteht man hierunter die Seriennummer der Maschine, in die das entsprechende Teil eingebaut ist.

Wenn die Seriennummer in Klammern angegeben ist, ist diese Seriennummer ausschließlich für das in der Bildnummer (BILD) angegebene Zubehör bestimmt.

INTRODUÇÃO

Ao solicitar uma peça, informe o número, nome e quantidade da peça necessária, bem como o código de modelo da máquina e seu número de série, o número do motor e a leitura do medidor de serviço.

Este catálogo de peças não somente especifica os acessórios padrões mas também as peças opcionais e aditamentos. Para pedir uma peça, entre em contato com o revendedor Komatsu mais próximo.

Este catálogo de peças contém as seguintes informações e códigos especiais:

LISTA DE PEÇAS E ILUSTRAÇÕES

Ao abrir este catálogo de peças, encontrar-se-á uma ilustração seguida do número da figura (FIG.). A cada peça individual na ilustração corresponde um número de índice. Seguindo a ilustração, as peças componentes da unidade são listadas na ordem dos números de índice nela indicados. O número, nome, quantidade e número de série aplicável da peça são apresentados como uma lista de peças.

NÚMERO DA FIGURA (FIG.)

O número da figura (FIG.) é o número que mostra a ilustração da página. Não é um número para fornecimento de peças sobressalentes. Os números nem sempre são contínuos. ebene Zubehör bestimmt.

LISTA DE PEÇAS

As informações das peças sobressalentes são relacionadas na página com a lista de peças de acordo com o seguinte:

Índice (Index):

Este é o mesmo que o número de índice na ilustração. As peças são relacionadas na ordem dos números de índice.

Código (Code):

Códigos são utilizados nesta coluna e significam o seguinte:

- A1 Esta peça e a peça especificada na linha imediatamente acima são intercambiáveis.
- A2 A peça especificada na linha acima pode ser utilizada no lugar desta peça.
- A3 Esta peça pode ser utilizada no lugar da peça especificada na linha imediatamente acima.
- A4 A peça especificada na coluna "Descrição" pode ser utilizada no lugar desta peça se usada como um conjunto.
- B1 Indica peça descontinuada. A peça especificada na linha acima é fornecida em seu lugar.
- B2 Indica peça descontinuada. A peça especificada na coluna "Descrição" é fornecida em seu lugar como um conjunto.
- C1 Esta peça não pode ser fornecida como peça individual. Ela é fornecida como um conjunto.

C2 Esta peça é fornecida somente para revendedores Komatsu autorizados. Não pode ser fornecida como peça individual. Ela é fornecida como um conjunto.

C3 Indica peça fornecida em condição semiacabada. Requer trabalho adicional antes da instalação.

Número da peça (Part Number):

O número indicado na coluna de números de peça corresponde ao número da peça exibida. É o código de identificação usado para o pedido da peça. É importante não enganar-se de número de código ao pedir a peça.

Descrição (Description):

Indica o nome da peça que tem o seu número de peça relacionado. O símbolo “.” é colocado na frente do nome peça do componente de uma peça de conjunto, e o item é lançado seguindo o conjunto. Se uma peça indicada com “.” é um subconjunto, os seus componentes são indicados por “.”.

Exemplo: Tank Assembly

- Tank
- Cap
- Packing

Além disso, os seguintes símbolos e abreviações são usados nesta coluna.

Kit Indica peças de um jogo. Para peças de jogo, referir-se à seção “FIELD REPAIR SERVICE PARTS” neste catálogo de peças.

D Diâmetro
L Comprimento
L.H. Lado esquerdo
R.H. Lado direito
T Espessura
W Largura

Quantidade (Qty):

Indica o número de peças utilizadas em uma máquina. Contudo, se uma peça é incluída no conjunto e/ou componente, a quantidade por conjunto e/ou componente é especificada.

O código AR (como requerido) usar-se-á na coluna “Quantidade” caso o número de peças por máquina e/ou componente não possa ser especificado. Em tal caso, qualquer número de peças pode ser pedido dependendo dos requisitos de serviço em campo.

Números de série (Serial Numbers):

O número de série do motor aplicável é indicado para o volume do motor. No volume da carroceria, indica o número de série da máquina na qual a peça é utilizada.

Se o número de série está entre parêntesis, mostra que é o número de série aplicável para uso exclusivo do equipamento do número da figura (FIG.)

前言

订购零件时，请注明需要零件的货号、品名、数量以及使用机器的车辆编号、发动机型号和系列号、工作时数。

此零件明细表上不仅记载了标准装备零件，还记载了选购零件、附件零件。如果您需要订货，请与最近的小松代理店联系。

为了清楚了，零件手册中有如下规定：

图表

打开此零件清单后，可以看到附带图号（FIG.）的零件明细表图示。在图示上标有各种零件的索引号码。除图之外，还按索引号码的顺序列表表示货号、品名、数量、适用机型。

图号（FIG.）

图号表示该页图的号码。它不是补充零件用的货号。此号码不一定是连续号码。

零件表

从左栏开始按以下顺序显示零件的明细。

索引 (Index):

与图的索引号码一致，按索引号码顺序编制为表格形式。

代号 (Code):

此栏使用的代号如下所示：

- A1 此行零件可与紧挨着的上一行零件互换使用。
- A2 上一行的零件可取代此行零件来使用。
- A3 此行零件可代替紧挨着的上一行零件使用。
- A4 品名栏内的零件配套后，可取代此行零件来使用。
- B1 该行零件已停止供应，用上一行的零件代替使用。
- B2 该行零件已停止供应，品名栏内的零件配套后代替此行零件供应。
- C1 此行零件拟成套供应，不以单一零件供应。
- C2 此行零件主要面向特定的代理。不以单一零件供应，只拟成套供应。
- C3 此行零件以半成品的形式供应，使用前必需再加工。

货号 (Part Number):

此栏所示的编号是图示零件的货号。它是在订货时需要标明的特定代号，是非常重要的。

品名 (Description):

表示相当于货号的零件名称。构成组装品的零件，在品名的前面有“.”标记，记载在组装品之后。另外，如果标记“.”的零件是组装品，则该构成零件的品名前标有“..”标记。

例： TANK ASSEMBLY
 . TANK
 . CAP
 .. PACKING

另外，说明栏可能显示以下代号。

Kit 表示修理包。关于修理包构件详情，请参考此零件清单中“现场维修服务零件”部分的内容。
D 直径
L 全长
L.H. 左侧
R.H. 右侧
T 厚度
W 全宽

数量 (Qty):

表示一台机器中需要使用的该零件数量。但是，如果是组装零件的构成零件时，表示其组装件的件数。如果不能指定每个机器以及（或者）组装零件中必须的零件数量时，可以在零件数量栏中使用代码 AR。此时，数量由现场的服务要件决定，然后进行订购。

适用机型 (Serial Numbers):

发动机篇中表示该使用零件的发动机型号，在机体篇中表示该使用零件的车辆号码。

如果适用机型位于括号中，表明该适用机型专门用于图号 (FIG.) 中所指的设备。

ПРЕДИСЛОВИЕ

При заказе запчасти укажите номер части, наименование части и нужное количество; кроме того, укажите код модели вашей машины, серийный номер машины, серийный номер двигателя и показания счетчика мото-часов.

В Каталоге приведены не только стандартные изделия, но и дополнительное оборудование и принадлежности. Для заказа запчасти пожалуйста обратитесь к ближайшему дилеру "Комацу".

Содержащаяся в Каталоге информация и специальные коды разъясняются ниже:

РИСУНОК И ПЕРЕЧЕНЬ ЧАСТЕЙ

Раскрыв Каталог, вы увидите рисунок после номера рисунка (ПОЗ). Каждой отдельной части на рисунке присвоен позиционный номер. За рисунком следует перечень составных частей устройства в порядке номеров позиций рисунка. Перечень частей указывает для каждой части ее номер, наименование, количество и применимый серийный номер.

НОМЕР РИСУНКА (ПОЗ)

Номер рисунка (ПОЗ) – это номер, который указывает рисунок на странице. Он не является номером запчасти. Последовательность номеров не обязательно непрерывна.

ПЕРЕЧЕНЬ ЧАСТЕЙ

Данные запасных частей приведены на странице перечня частей следующим образом:

Индекс (Index):

То же, что номер позиции на рисунке. Части перечислены в порядке их позиционных номеров.

Код: (Code):

В этой колонке находятся коды, обозначающие следующее:

- A1 Данная часть и часть, указанная в предыдущей строке, взаимозаменяемы.
- A2 Вместо данной части можно использовать часть, указанную в предыдущей строке.
- A3 Данную часть можно использовать вместо части, указанной в предыдущей строке.
- A4 В комплекте, вместо данной части можно использовать указанную в колонке описания.
- B1 Поставки этой части прекращены. Взамен поставляется часть, указанная в предыдущей строке.
- B2 Поставки этой части прекращены. Взамен комплектом поставляется часть, указанная в колонке описания.
- C1 Данная часть отдельно не поставляется. Она поставляется с узлом.
- C2 Данная часть поставляется лишь уполномоченным дилерам "Комацу". Отдельно не поставляется. Поставляется с узлом.

C3 Обозначает часть, поставляемую без доводки. Требуется предустановочной подготовки.

Номер части (Part Number):

Приведенный в колонке номеров частей номер является номером изображенной части. Это код-идентификатор для заказа данной части. Важно, чтобы при заказе этот кодовый номер был указан без ошибок.

Описание (Description):

Здесь приводится наименование части, обозначенной номером в перечне. Значок “·” ставится перед наименованием детали компонента, причем деталь записана после узла. Если помеченная “·” часть является подборкой узла, то ее составные части обозначаются значком “··”.

Пример: Tank Assembly

·Tank

·Cap

··Packing

Далее, в этой колонке используются следующие обозначения и сокращения.

Kit Указывает на элементы комплекта. Элементы комплекта смотри в разделе ЗАПАСНЫЕ ЧАСТИ ДЛЯ РЕМОНТА В УСЛОВИЯХ ЭКСПЛУАТАЦИИ данного Каталога.

D Диаметр

L Длина

L.H. Левая сторона

R.H. Правая сторона

T Толщина

W Ширина

Количество (Qty):

Указывает общее число изделий в одной машине. Если же изделие является частью узла и/или устройства, то указывается количество в таком узле и/или устройстве.

При невозможности указать количество частей на машину и/или устройство, в колонке Количество проставляется код AR (по потребности). В таком случае можно заказывать любые количества в зависимости от потребностей обслуживания на месте.

Серийные номера (Serial Numbers):

В книге по двигателю приводится соответствующий серийный номер двигателя. В книге по шасси указывает на серийный номер машины, где используется данная часть.

Серийный номер, заключенный в круглые скобки означает, что он применяется только для оборудования с номером рисунка (ПОЗ.)

. رقم القطعة (Part Number)

الرقم الوارد في عمود رقم القطعة هو رقم القطعة الخاص بالقطعة المبينة. وهو الرمز المستخدم لطلب تلك القطعة. ومن الضروري عدم ارتكاب اي خطأ في تحديد هذا الرقم عند طلب القطع.

. الوصف (Description)

يعطي اسم القطعة المدرج رقمها في القائمة. توضع العلامة "٠" امام اسم المكون لمجموعة ما ويدرج البند بعد المجموعة. اذا كانت القطعة المشار اليها بالعلامة "٠" هي نفسها عبارة عن مجموعة مكونات, فان كلا من مكوناتها يشار اليها بالعلامة "٠٠".
مثال

Tank Assembly
· Tank
· Cap
·· Packing

بالاضافة الى ذلك, العلامات والمختصرات التالية تستخدم في هذا العمود.

Kit هذا يشير الى قطع الطقم. حول قطع الطقم, راجع قسم "قطع غيار خدمة الإصلاح الميداني" في كتاب القطع هذا.
D قطر
L طول
L.H. جانب اليد اليسارى
R.H. جانب اليد اليمنى
T السمك
W العرض

. الكمية (Qty)

هذا هو عدد القطع المستخدمة لآلية واحدة. اما بالنسبة لمجموعات المكونات ومجموعات القطع فانه يتم تحديد عدد القطع لكل مجموعة. الرمز AR (حسب الطلب) سوف يستخدم في عمود الكمية اذا لم يتم تحديد عدد القطع المطلوبة لكل مانكة و/او للمجموعة. في مثل هذه الحالة, فان اي عدد من الكميات ربما يتم طلبه بشكل يعتمد على متطلبات مجال الخدمة.

. الرقم التسلسلي (Serial Numbers)

في كتاب قطع المحرك يشير هذا الرقم الى الرقم التسلسلي للمحرك الذي تستخدم فيه القطعة. في كتاب قطع الآلية, يشير هذا الرقم الى الرقم التسلسلي للآلية التي تستخدم فيها القطع.

في حالة وضع الرقم التسلسلي بين الأقواس, فهذا يعني أن هذا هو الرقم التسلسلي الساري للاستخدام الحصري للقطعة الموضحة بالشكل.

مقدمة

عند طلب القطع، يرجى تحديد رقم القطعة واسم القطعة والكمية المطلوبة من القطعة، مع تحديد رقم الموديل والرقم التسلسلي وقراءة عداد الخدمة. قائمة القطع هذه لا تقتصر على الكميات القياسية فقط بل تشمل أيضاً القطع والملحقات الاختيارية. لطلب القطع، يرجى الاتصال بأقرب موزع لمنتجات كوماتسو.

كتاب القطع هذا يحتوي على المعلومات ورموز التخصيص وكما مبين ادناه:

الشكل والقائمة

عندما تفتح كتاب القطع هذا، سوف تجد رسوماً توضيحية تتضمن رقم الشكل (الشكل). كل قطعة مفردة في الرسم يعطى لها رقم فهرس. في الرسم التالي، قطع المجموعة للوحدة تم ادراجها حسب ترتيب ارقام الفهرس المبينة في الرسم.. رقم القطعة، اسم القطعة، الكمية والرقم التسلسلي المطابق يعطى لكل قطعة حسب تسلسل القطع في القائمة.

رقم الشكل (الشكل)

رقم الشكل (الشكل) هو الرقم الذي يميز شكل ما داخل الصفحة. إنه ليس رقم القطعة. وليست الأرقام متتابعة دائماً.

قائمة القطع

معلومات قطع الغيار مثبتة في صفحة قائمة القطع وكالاتي:

. الفهرست (Index)

هذا الرقم هو نفس رقم الفهرس الوارد في الشكل التوضيحي. تدرج القطع في القائمة مرتبة تبعاً لارقام الفهرس.

. الرمز (Code)

الرموز تستخدم في هذا العمود وتوصف كالاتي:

- A1 هذه القطعة والقطعة المذكورة في السطر السابق مباشرة يمكن لكل منهما ان تحل محل الاخرى.
- A2 القطعة المذكورة في السطر السابق يمكن استعمالها بدلاً من هذه القطعة.
- A3 هذه القطعة يمكن استعمالها بدلاً من القطعة المذكورة في السطر السابق مباشرة.
- A4 القطعة المذكورة في عمود الوصف يمكن استعمالها بدلاً من هذه القطعة اذا استخدمت كطقم.
- B1 هذه القطعة توقف توريدها. يتم توريد القطعة المذكورة في السطر السابق بدلاً منها.
- B2 هذه القطعة توقف توريدها. يتم توريد القطعة المذكورة في عمود "الوصف" بدلاً منها كطقم.
- C1 هذه القطعة لا يمكن توريدها كقطعة منفردة. يتم توريدها كمجموعة.
- C2 هذه القطعة يتم تجهيزها من قبل موزعين كوماتسو المرخصين فقط. لا يمكن تجهيزها كقطعة مفردة. يتم تجهيزها كمجموعة.
- C3 هذا يشير الى قطعة موردة شبه مكتملة التصنيع. تتطلب استكمال تصنيعها قبل الاستعمال.

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Hydraulic Tank (1-Additional Actuator Piping, Accumulator)	(X21-2346510)	
	H0110-001001	204
Control Valve (1-Service Valve)	(X21-2344760)	
7-Spool, 1/21	H0120-001001	206
7-Spool, 2/21	H0120-001002	207
7-Spool, 3/21	H0120-001003	208
7-Spool, 4/21	H0120-001004	209
7-Spool, 5/21	H0120-001005	210
7-Spool, 6/21	H0120-001006	211
7-Spool, 7/21	H0120-001007	212
7-Spool, 8/21	H0120-001008	213
7-Spool, 9/21	H0120-001009	214
7-Spool, 10/21	H0120-001010	215
7-Spool, 11/21	H0120-001011	216
7-Spool, 12/21	H0120-001012	217
7-Spool, 13/21	H0120-001013	218

7-Spool, 14/21	H0120-001014	220
7-Spool, 15/21	H0120-001015	221
7-Spool, 16/21	H0120-001016	222
7-Spool, 17/21	H0120-001017	223
7-Spool, 18/21	H0120-001018	224
7-Spool, 19/21	H0120-001019	225
7-Spool, 20/21	H0120-001020	226
7-Spool, 21/21	H0120-001021	227
Connecting Parts, 1/2	H0120-001022	228
Slow Return Valve	H0120-001023	229
Connecting Parts, 2/2	H0120-001024	230
Valve Bracket and Sensor	H0120-001025	231
Control Valve (1-Additional Actuator Piping, Accumulator)	(X21-2344770)	
Connecting Parts, 2/2	H0120-002024	232
Valve Bracket and Sensor	H0120-002025	233
Piston Pump Related Parts	(X21-2311740)	
	H0210-001001	234
Piston Pump Related Parts (1-Additional Actuator Piping, Accumulator)	(X21-2311750)	
	H0210-002001	235
Suction Piping	(X21-2344780)	
	H0311-001001	236
Delivery Piping	(X21-2311770)	
	H0312-001001	237
Oil Cooler Piping	(X21-344790)	
	H0320-001001	238
Return Piping	(X21-2344800)	
	H0330-001001	239
Return Piping (1-Additional Actuator Piping, Accumulator)	(X21-2344810)	
	H0330-002001	240
Drain Piping	(X21-2311810)	
	H0340-001001	241
Boom Piping	(X21-2344830)	
	H1210-001001	242
Arm and Bucket Piping	(X21-2344840)	
	H1220-001001	243
Attachment Piping	(X21-2344850)	
Piping, L.H.	H1270-001001	244
Selector Valve	H1270-001002	245
Piping, R.H.	H1270-001003	246
Return Piping	H1270-001004	248
Pilot Filter	H1270-001005	249
Multi Control Pattern Unit	(X21-2060052)	
Control Pattern Change Over Valve	H1280-001001	250
Piping	H1280-001002	251
Travel Piping	(X21-2344860)	
	H1310-001001	252
Swing Piping	(X21-2344870)	
	H1340-001001	253
LS Piping	(X21-2311870)	
	H1810-001001	254
LS Piping (1-Additional Actuator Piping, Accumulator)	(X21-2344880)	
	H1810-002001	255
Solenoid Valve (1-Service Valve)	(X21-2344890)	
Related Parts	H1831-001001	256
Piping	H1831-001002	258

Mounting	H1831-001003	259
Solenoid Valve (1-Additional Actuator Piping, Accumulator)	(X21-2344900)	
Related Parts	H1831-002001	260
Piping, 1/2	H1831-002002	262
Mounting	H1831-002003	263
Piping, 2/2	H1831-002004	264
Pressure Switch Block	(X21-2344910)	
Block	H1833-001001	265
Slow Return Valve, 1/2	H1833-001002	266
Connecting Parts	H1833-001003	267
Slow Return Valve, 2/2	H1833-001004	268
Bracket	H1833-001005	269
Proportional Pressure Control (PPC) Main Piping	(X21-2189990)	
	H1840-001001	270
FRAME AND ITS RELATED PARTS		
Revolving Frame	(X21-2342660)	
	J1110-001001	272
Boom Foot Pin	(X21-0761021)	
	J1310-001001	273
OPERATOR'S COMPARTMENT AND CONTROL SYSTEM		
Operator's Seat	(X21-2109670)	
1/2	K0110-001001	276
2/2	K0110-001002	277
Seat Belt	(X21-2050030)	
	K0160-001001	278
Floor Mat	(X21-2052261)	
	K0310-001001	279
Floor Mat (1-Additional Actuator Piping, Accumulator)	(X21-2135060)	
	K0310-002001	280
Window Washer	(X21-2344050)	
	K0350-001001	281
Air Conditioner	(X21-2344930)	
Compressor	K0700-001001	282
Compressor Mounting	K0700-001002	283
Cooler Piping	K0700-001003	284
Heater Piping	K0700-001004	285
V-Belt	K0700-001005	286
Cab (Without 1-Additional Actuator Piping, Accumulator)	(X21-2337980)	
Cab Body and Window	K1110-001001	287
Front Window	K1110-001002	288
Front Lower Window	K1110-001003	290
Roof Ventilator	K1110-001004	291
Door	K1110-001005	292
Door Lock	K1110-001006	293
Open Lock and Door Catch	K1110-001007	294
Wiper and Room Lamp	K1110-001008	295
Inner Parts, Rubber Antenna	K1110-001009	296
Speaker and Window Washer Hose	K1110-001010	297
Roof Cover, Hanger, Drink Holder and Air Intake	K1110-001011	298
Grip	K1110-001012	300
KOMTRAX Antenna	K1110-001013	301
KOMATSU Mark	K1110-001014	302
Cab In Parts, Monitor and Cover	K1110-001015	303
Cab In Parts, Monitor Cover	K1110-001016	304
Cab In Parts, Washer Hose Mounting	K1110-001017	305

Cab In Parts, Luggage Plate and Cigarette Lighter	K1110-001018	306
Cab In Parts, Air Duct	K1110-001019	307
Cab In Parts, Air Duct and Fresh Air Filter	K1110-001020	308
Cab In Parts, Partition and Recirculation Air Filter	K1110-001021	309
Cab In Parts, Pump Controller and Relay	K1110-001022	310
Cab In Parts, Air Conditioner Controller and KOMTRAX Controller	K1110-001023	311
Cab In Parts, Main Wiring Harness Clamp	K1110-001024	312
Cab In Parts, Rear Cover, 1/2	K1110-001025	313
Cab In Parts, Rear Cover, 2/2	K1110-001026	314
Controller and Monitor	K1110-001027	315
Floor, Frame	K1110-001028	316
PPC Valve for Travel	K1110-001029	317
Floor, Travel Control Lever	K1110-001030	318
Floor, Footrest, L.H.	K1110-001031	319
Floor, Footrest, R.H.	K1110-001032	320
Floor, Base	K1110-001033	321
Floor Wiring Harness	K1110-001034	322
Floor, Battery Cable	K1110-001035	323
Floor, Wiring Harness Clamp and Ground	K1110-001036	324
Floor, Window Washer Hose	K1110-001037	325
Floor, Work Equipment Control Lever, L.H.	K1110-001038	326
PPC Valve for Work Equipment, L.H.	K1110-001039	327
Floor, PPC Valve Mounting for Work Equipment, L.H.	K1110-001040	328
Floor, Console, L.H.	K1110-001041	329
Floor, Radio and Work Equipment Lock Lever	K1110-001042	330
Floor, Armrest, L.H.	K1110-001043	331
Floor, Work Equipment Control Lever, R.H.	K1110-001044	332
PPC Valve for Work Equipment, R.H.	K1110-001045	333
Floor, PPC Valve Mounting for Work Equipment, R.H.	K1110-001046	334
Floor, Console, R.H.	K1110-001047	335
Floor, Armrest, R.H.	K1110-001048	337
Inner Parts, Air Conditioner Unit, 1/3	K1110-001049	338
Inner Parts, Air Conditioner Unit, 2/3	K1110-001050	339
Inner Parts, Air Conditioner Unit, 3/3	K1110-001051	340
Floor, Air Conditioner Mounting and Secondary Engine Stop Switch	K1110-001052	341
Floor, Air Conditioner Piping	K1110-001053	342
Floor, PPC Valve Piping for Travel	K1110-001054	343
Floor, PPC Valve Piping for Work Equipment	K1110-001055	344
Floor, Piping Mounting	K1110-001056	345
Accumulator, Floor, P, T Block	K1110-001057	346
Floor, Seal	K1110-001058	347
Cab (With 1-Additional Actuator Piping, Accumulator)	(X21-2338000)	
PPC Valve for 1-Attachment	K1110-002032	348
Floor, 1st Attachment Control	K1110-002033	349
Floor, P, T Block	K1110-002057	350
Floor Mounting	(X21-2052281)	
	K1120-001001	351
Mode Selection Connectors	(X21-0359571)	
	K1730-001001	352
GUARDS AND COVERS		
Hood	(X21-2341540)	
	M1110-001001	354
Machine Cab Frame	(X21-2341550)	
	M1120-001001	355
Door L.H.	(X21-2341560)	

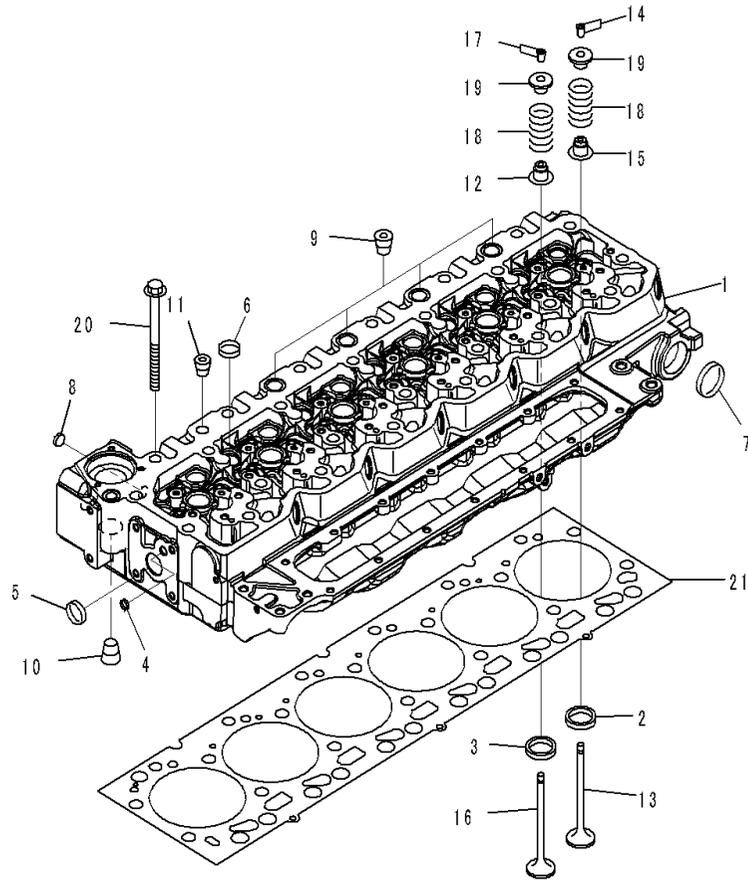
1/2	M1130-001001 356
2/2	M1130-001002 358
Door R.H.	(X21-2341570)
1/3	M1140-001001 359
2/3	M1140-001002 360
3/3	M1140-001003 361
Machine Cab Partition	(X21-2341580)
Air Cleaner Side	M1150-001001 362
Engine Side	M1150-001002 364
Machine Cab Cover	(X21-2341590)
	M1210-001001 366
Tool Box	(X21-2341600)
Case	M1220-001001 367
DEF Tank Cover	M1220-001002 368
Handrail	(X21-2311460)
	M1310-001001 369
Rearview Mirror L.H.	(X21-2110320)
	M1410-001001 370
Rearview Mirror R.H.	(X21-2341610)
	M1420-001001 371
Counterweight	(X21-2347010)
	M1510-001001 372
Counterweight Mounting	(X21-2110880)
	M1520-001001 373
Under Cover	(X21-2341620)
	M1810-001001 374
SWING CIRCLE AND ITS RELATED PARTS	
Swing Circle	(X21-062893A)
	N1110-001001 378
Swing Machinery and Motor	(X21-2348090)
Swing Motor, 1/3	N1210-001001 379
Swing Motor, 2/3	N1210-001002 380
Swing Motor, 3/3	N1210-001003 381
Mounting	N1210-001004 382
Drain Piping	N1210-001005 383
Swivel Joint	(X21-2189110)
Inner Parts	N1310-001001 385
Connecting Parts	N1310-001002 386
Related Parts	N1310-001003 387
TRAVEL SYSTEM AND ITS RELATED PARTS	
Travel Piping	(X21-2108630)
	P1120-001001 390
Travel Motor and Final Drive	(X21-2349400)
Travel Motor, L.H., 1/2	P1210-001001 391
Travel Motor, L.H., 2/2	P1210-001002 392
1st and 2nd Carrier, L.H.	P1210-001003 393
Travel Motor, R.H., 1/2	P1210-001004 394
Travel Motor, R.H., 2/2	P1210-001005 395
1st and 2nd Carrier, R.H.	P1210-001006 396
Cover	P1210-001007 397
UNDERCARRIAGE	
Front Idler and Idler Cushion	(X21-2192680)
Front Idler	R0110-001001 400
Idler Cushion	R0110-001002 401
Track Roller	(X87-0007580)
	R0200-001001 402

Carrier Roller	(X87-0007590)	
	R0300-001001	403
Track Shoe Assembly, Oblong Holed Triple Grouser Shoe, 800mm Width, Grease Sealed Type	(X21-0815830)	
	R0500-001001	404
Track Frame	(X21-2342130)	
	R1100-001001	405
Track Frame Under Cover	(X21-2259290)	
	R1140-001001	406
Track Roller Guard	(X21-0815140)	
	R1200-001001	407
WORK EQUIPMENT		
Boom (5700mm)	(X21-2347310)	
Boom and Bushing	T1110-001001	410
Top Pin and Bottom Pin	T1110-001002	411
Arm Cylinder Piping	T1110-001003	412
Bucket Cylinder Piping	T1110-001004	413
Lubrication Piping	T1110-001005	414
Attachment Plug	T1110-001006	415
Working Lamp	T1110-001007	416
Boom (5700mm Heavy Duty Type, 1-Attachment)	(X21-2347340)	
Boom and Bushing Pin	T1110-002001	417
Top Pin and Bottom Pin	T1110-002002	418
Arm Cylinder Piping	T1110-002003	419
Bucket Cylinder Piping	T1110-002004	420
Lubrication Piping	T1110-002005	421
Attachment Piping	T1110-002006	422
Attachment Plug	T1110-002007	423
Working Lamp	T1110-002008	424
Boom Cylinder	(X21-2192710)	
L.H.	T1120-001001	425
R.H.	T1120-001002	427
Boom Cylinder	T1120-001003	429
Boom Cylinder Head Pin	(X21-2193870)	
	T1125-001001	430
Arm Cylinder	(X21-2192720)	
	T1140-001001	431
Arm (2900mm, Heavy Duty Type)	(X21-2347900)	
Arm and Pin	T1200-001001	433
Bucket Cylinder	T1200-001002	434
Bucket Link	T1200-001003	436
Bucket Cylinder Hose	T1200-001004	437
Arm (2900mm, Heavy Duty Type, 1-Attachment)	(X21-2347780)	
Arm and Pin	T1200-002001	438
Bucket Cylinder	T1200-002002	439
Bucket Link	T1200-002003	441
Bucket Cylinder Hose	T1200-002004	442
Additional Piping	T1200-002005	443
Shipping Parts	(X21-0332411)	
	T1290-001001	445
MARKS AND PLATES		
Marks and Plates	(X21-2395560)	
	U0100-001001	448
Lubrication Chart	(X21-2312111)	
	U0110-001001	449
Caution Plates, Window Lock	(X21-1167220)	
	U0120-001001	450

Komatsu Logo	(X21-2054950)	
	U0150-001001	451
Lifting Capacity Chart	(X21-2348150)	
	U0200-001001	452
Caution Plates, Battery	(X21-2290550)	
	U0201-001001	453
Coolant Decal	(X21-1392170)	
	U0202-001001	454
KOMTRAX Plate	(X21-2398190)	
	U0205-001001	455
Control Pattern Plates	(X21-2055110)	
	U0300-001001	456
Caution Plates, Keep Off Working Ranges	(X21-1134080)	
	U0510-001001	457
ROPS Plate	(X21-2322600)	
	U0521-001001	458
Plates, Air Cleaner	(X21-2055131)	
	U0550-001001	459
Caution Plates, Accumulator	(X21-0569920)	
	U0580-001001	460
Caution Plates, Backward	(X21-1910740)	
	U0610-001001	461
Caution Plates, 24Volt	(X21-2108400)	
	U0710-001001	462
OTHER EQUIPMENT		
	(X21-0494630)	
Preventive Maintenance Service Connectors	(X21-1148450)	
	W0111-001001	464
Additional Track Frame Step	(X21-2107650)	
	W1114-001001	465
FIELD REPAIR SERVICE PARTS		
Repair Service Parts	(Y99-0000002)	
	KIT-001001	468

ENGINE CYLINDER HEAD AND ITS RELATED PARTS

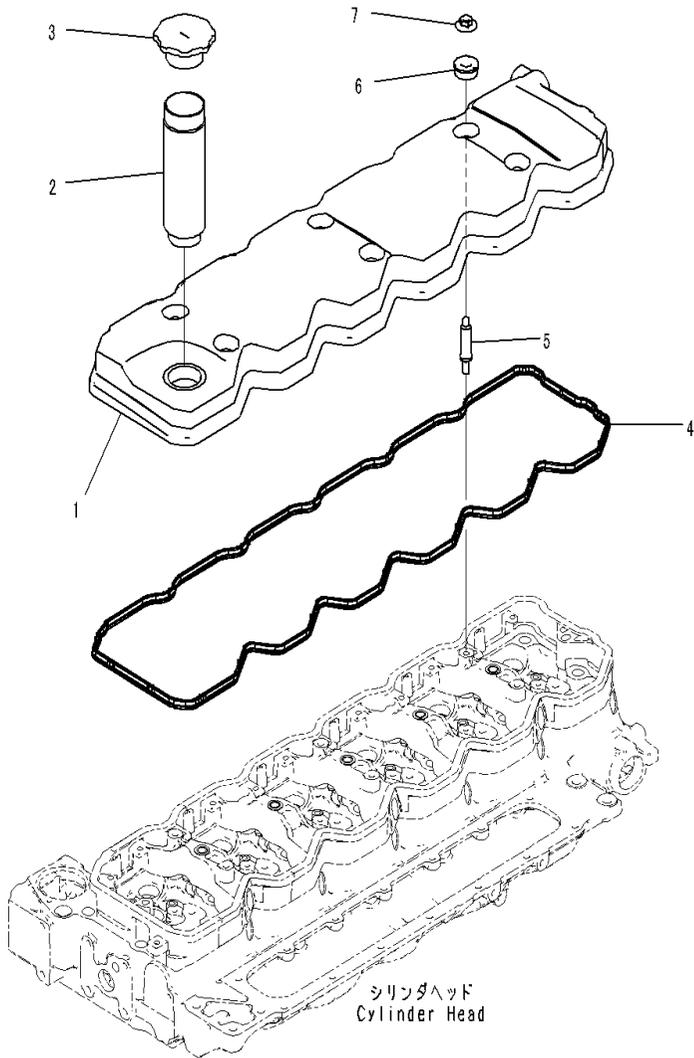
FIG. A1009-001001 Cylinder Head



JY018060

Index	Code	Part Number	Description	Qty	Serial Number
1		6755-11-1211	Cylinder Head Assembly	1	26609188-
	C1		• Head, Cylinder	1	26609188-
2	C1		•• Head, Cylinder	1	26609188-
2		6754-11-1170	•• Insert, Intake	12	26609188-
3		6754-11-1180	•• Insert, Exhaust	12	26609188-
4		6754-11-1150	•• Plug	7	26609188-
5		6732-21-1820	•• Plug	13	26609188-
6		6735-21-5531	•• Plug, Expansion	11	26609188-
7		6744-11-1070	•• Plug	2	26609188-
8		6754-11-1160	•• Plug	2	26609188-
9		6732-21-1981	• Plug, Pipe	4	26609188-
10		6732-11-1920	• Plug	2	26609188-
11		6732-61-2240	• Plug	1	26609188-
12		6754-41-4541	Seal	12	26609188-
		6754-41-4100	Valve Kit, Air Intake	12	26609188-
13		6754-41-4110	• Valve	1	26609188-
14		6744-11-1020	• Collet	2	26609188-
15		6754-41-4541	• Seal	1	26609188-
		6754-41-4200	Valve Kit, Exhaust	12	26609188-
16		6754-41-4210	• Valve	1	26609188-
17		6744-11-1020	• Collet	2	26609188-
18		6754-41-4432	Spring	24	26609188-
19		6754-41-4510	Retainer	24	26609188-
20		6754-11-1610	Bolt	26	26609188-
21		6754-11-1811	Gasket	1	26609188-

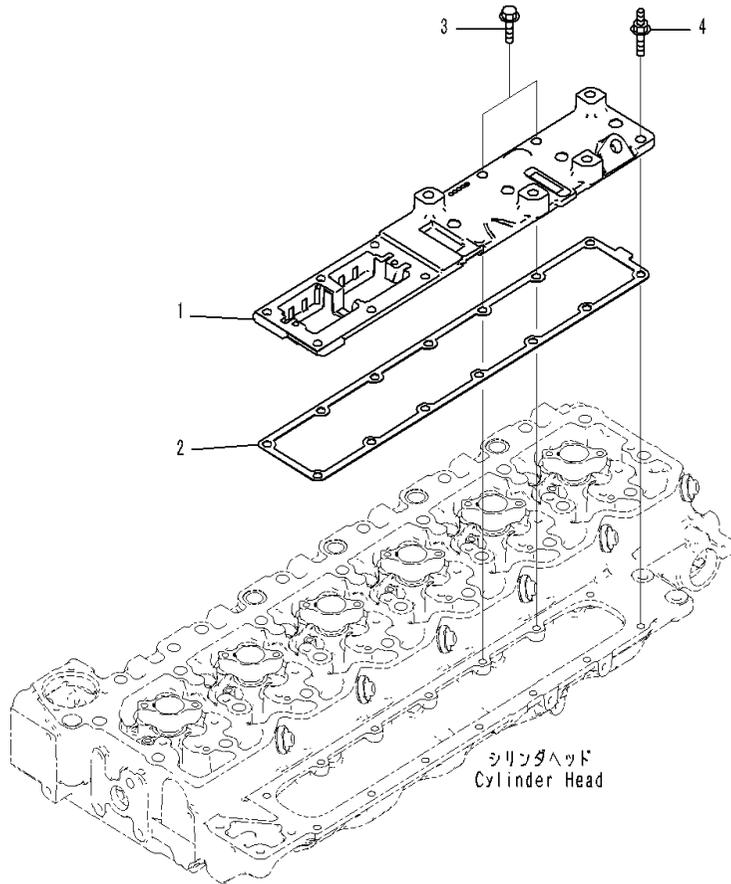
FIG. AVC00-001001 Cylinder Head Cover



JY017426

Index	Code	Part Number	Description	Qty	Serial Number
		6755-11-8110	Cover Assembly	1	26609188-
1		6755-11-8120	• Cover Assembly	1	26609188-
		6755-11-8130	•• Cover	1	26609188-
2		6754-11-8140	•• Filler	1	26609188-
3		6130-12-8610	• Cap	1	26609188-
4		6754-11-8181	• Packing	1	26609188-
5		6754-11-8150	Stud	6	26609188-
6		6754-11-8211	Isolator	6	26609188-
7		6754-11-8160	Nut	6	26609188-

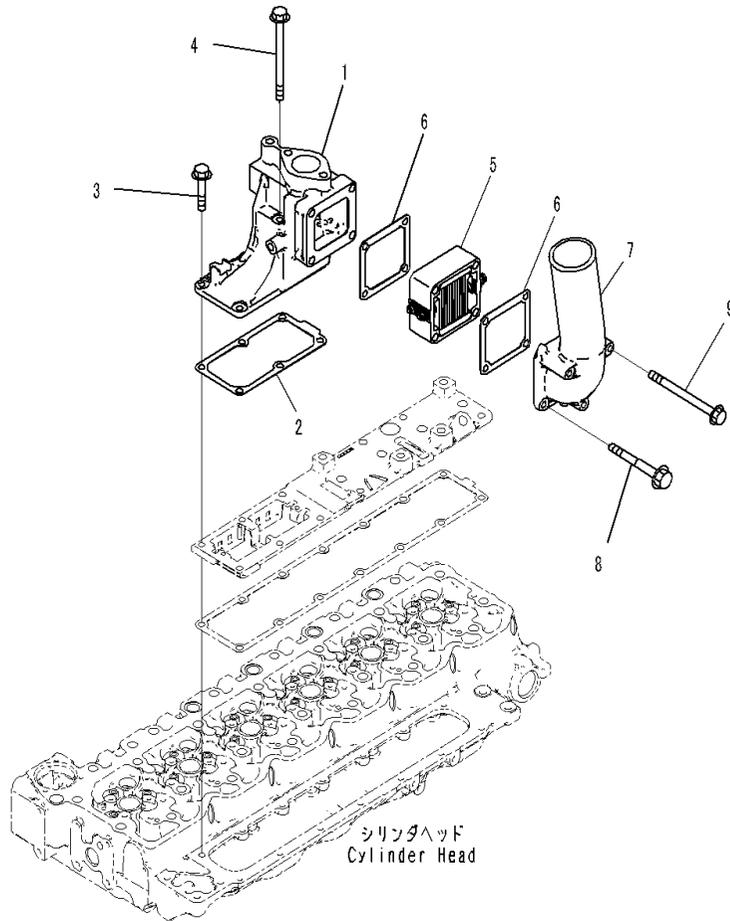
FIG. AIM00-001001 Air Intake Manifold



JY025261

Index	Code	Part Number	Description	Qty	Serial Number
1		6755-11-4210	Cover	1	26609188-
2		6754-11-4280	Gasket	1	26609188-
3		6732-11-4160	Bolt	2	26609188-
4		6742-01-5195	Screw	1	26609188-

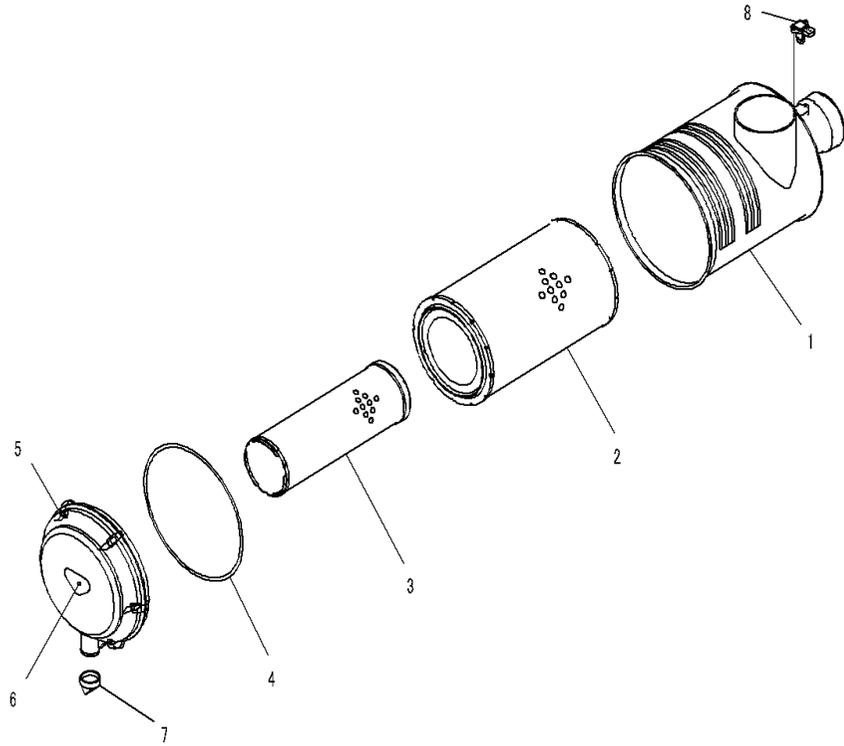
FIG. AIC00-001001 Air Intake Connector



JY017127

Index	Code	Part Number	Description	Qty	Serial Number
1		6755-11-4110	Connection	1	26609188-
2		6754-11-4390	Gasket	1	26609188-
3		6755-11-4160	Bolt	4	26609188-
4		6746-11-4240	Bolt	2	26609188-
5		6754-81-5110	Heater	1	26609188-
6		6754-11-4120	Gasket	2	26609188-
7		6755-11-4130	Pipe	1	26609188-
8		6742-01-2441	Bolt	2	26609188-
9		6742-01-4310	Bolt	2	26609188-

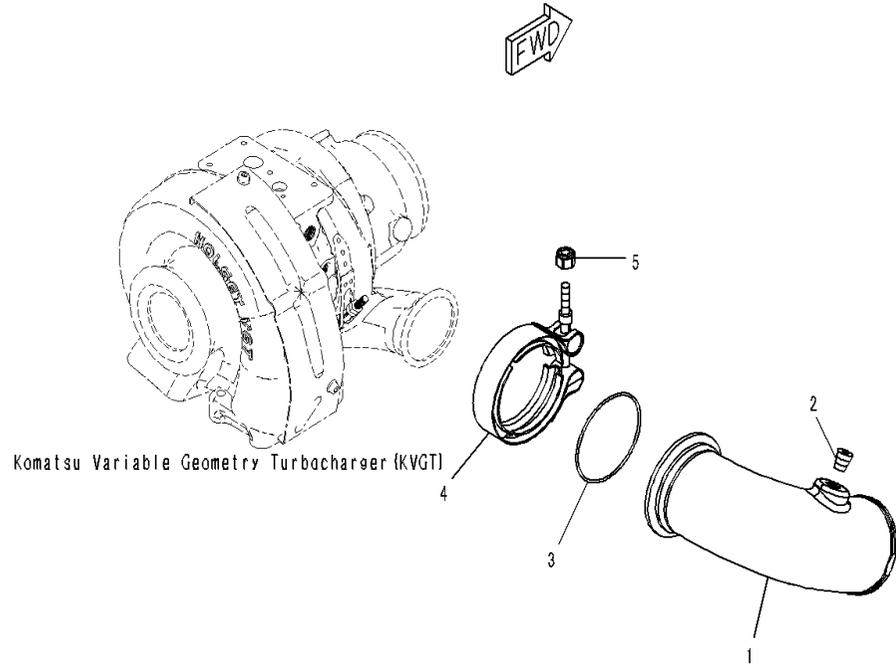
FIG. B9999-005001 Air Cleaner



JY018297

Index	Code	Part Number	Description	Qty	Serial Number
1		6755-81-7100	Air Cleaner Assembly	1	26609188-
		600-185-3100	• Element Assembly	1	26609188-
2		600-185-3110	•• Element, Outer	1	26609188-
3	C1		•• Element, Inner	1	26609188-
4		600-184-1370	•• O-ring	1	26609188-
5		600-184-1310	• Cover Assembly	1	26609188-
6		600-184-2810	•• Plate, Mark	1	26609188-
7		600-184-1350	• Valve, Vaquator	1	26609188-
8		6252-81-7900	Sensor, Airflow	1	26609188-

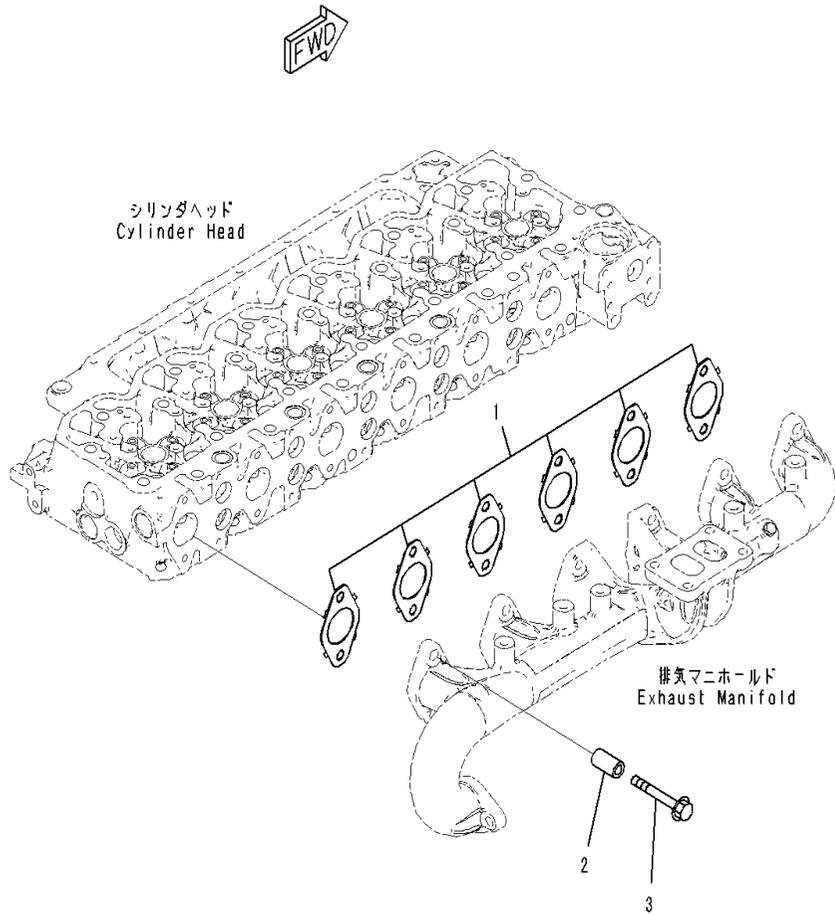
FIG. B9999-002001 Air Transfer Connection



JY017028

Index	Code	Part Number	Description	Qty	Serial Number
1		6738-11-4320	Pipe	1	26609188-
2		07043-70108	Plug	1	26609188-
3		6738-11-4370	O-ring	1	26609188-
4		6738-11-4380	Clamp	1	26609188-
5		6738-11-4390	Nut	1	26609188-

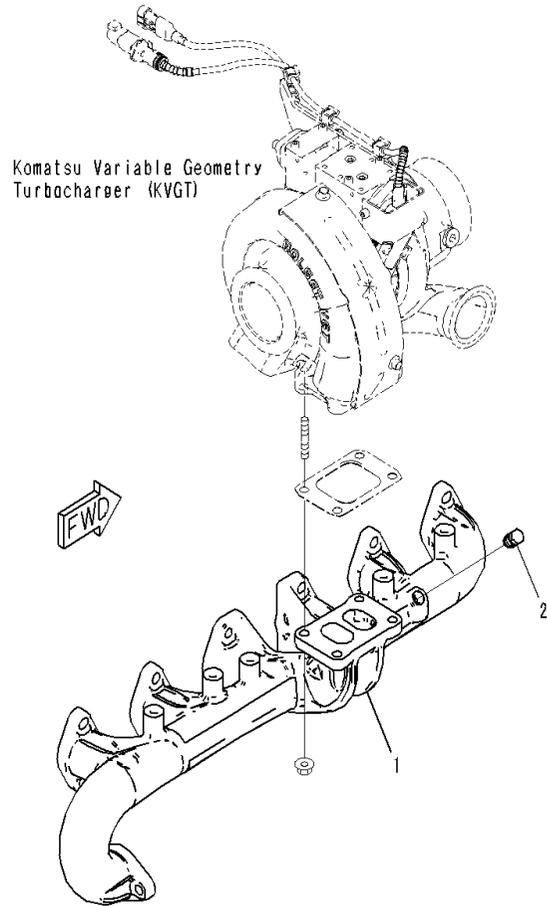
FIG. ATB40-001001 Exhaust Manifold Mounting



JY025281

Index	Code	Part Number	Description	Qty	Serial Number
1		6754-11-5141	Gasket	6	26609188-
2		6754-11-5150	Spacer	12	26609188-
3		6732-11-5860	Bolt	12	26609188-

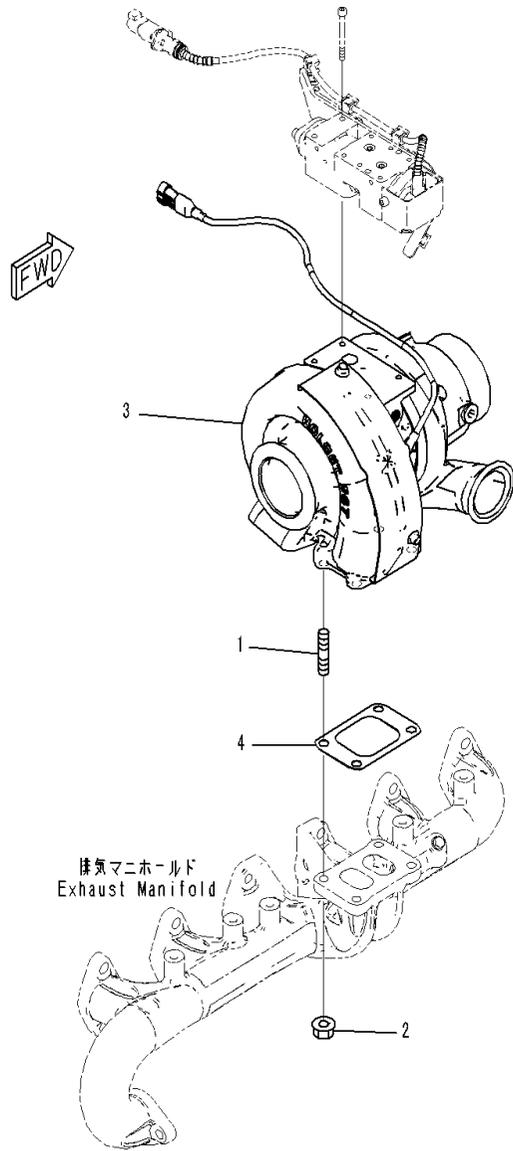
FIG. ATB30-001001 Exhaust Manifold



JY025280

Index	Code	Part Number	Description	Qty	Serial Number
1		6756-11-5520	Manifold, Exhaust	1	26609188-
2		6756-11-5510	• Plug, Threaded	1	26609188-

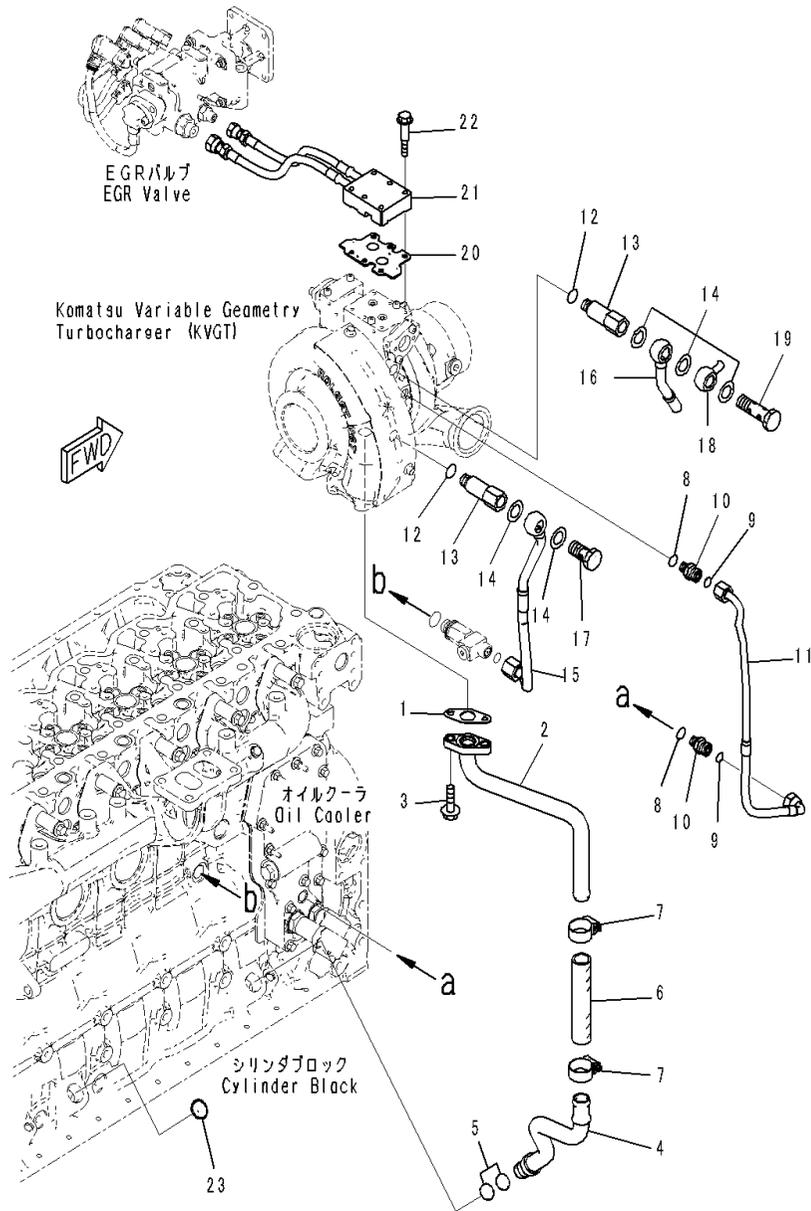
FIG. A1539-001001 Komatsu Variable Geometry Turbocharger (KVGT)



JY025749

Index	Code	Part Number	Description	Qty	Serial Number
1		6741-81-8840	Stud	4	26609188-
2		6732-81-8820	Nut	4	26609188-
		6756-81-8130	Turbocharger Kit	1	26609188-
3	C1		• Turbocharger	1	26609188-
4		6755-81-8410	• Gasket	1	26609188-

FIG. ATP00-001001 Komatsu Variable Geometry Turbocharger (KVGT) Oil Piping



JY025283

Index	Code	Part Number	Description	Qty	Serial Number
1		6754-51-8121	Gasket	1	26609188-
2		6755-51-8110	Tube	1	26609188-
3		01435-60820	Bolt	2	26609188-
4		6755-51-8120	Connection	1	26609188-
5		6732-51-8330	• O-ring	2	26609188-
6		6755-51-8130	Hose	1	26609188-
7		6731-81-8320	Clamp	2	26609188-
8		6745-61-8160	Connector Assembly	2	26609188-
9		6737-51-8770	• O-ring	1	26609188-
10		6732-81-8860	• O-ring	1	26609188-
11		6755-51-8230	• Union	1	26609188-
12		6755-51-8140	Tube	1	26609188-
13		6755-61-8110	Connector Assembly	2	26609188-
14		6755-61-8120	• O-ring	1	26609188-
15		6755-61-8130	• Connector	1	26609188-
16		6755-61-8140	Seal, Washer	5	26609188-
17		6756-61-8130	Tube	1	26609188-
18		6755-61-8160	Tube	1	26609188-
19		6755-61-8170	Screw	1	26609188-
20		6755-61-8180	Connector	1	26609188-
21		6755-61-8190	Screw	1	26609188-
22		6755-51-8220	Gasket	1	26609188-
23		6755-51-8210	Connection	1	26609188-
		6745-81-9430	Bolt	6	26609188-
		6735-21-5530	Plug	1	26609188-

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