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PARTS CATALOG

WHEEL LOADER

95Z7B

EQUIPMENT COMPONENTS PARTS

Powered by ISUZU 6WG1 Engine

Serial No. 97J2-0101 ~

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ご使用のまえに

I. はじめに

このパーツカタログは、表紙に記載している機種に適用します。
特殊仕様の部品等については、含まれておりません。
なお、エンジンは別冊「エンジン パーツカタログ」をご覧ください。

II. 部品のご注文について

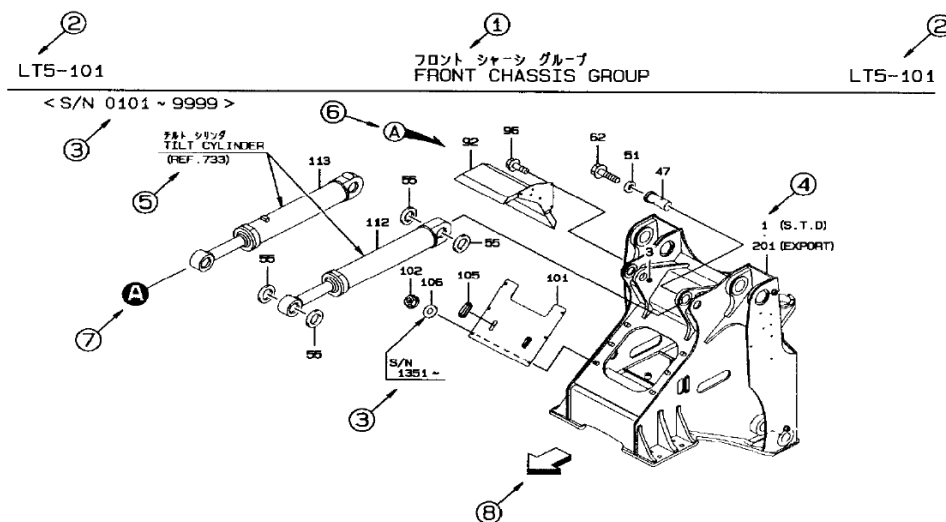
部品をご注文する際は、このパーツカタログのイラストとリストをご参照の上、
機種名・車台番号・部品番号・部品名称・必要数量等を明確にご連絡下さい。

III. パーツカタログの見方について

パーツカタログ上のイラストは、部品の「位置・形状」を、部品のご注文に際し、
支障のない範囲で示してありますので、必ずしも現品と一致いたしません。

1. イラストの見方

下記、例示イラストを参考に、ご理解願います。



○付き数字の内容は、次のとおりです。

- ① 装置名称
- ② 機種コード・装置番号
- ③ 適用車台番号（適用開始・終了車台番号を表示しています）
- ④ 照 号（リストの照号と一致します）
- ⑤ 関連装置案内記号。
- ⑥ 風船記号（詳細図有りを示しています）
- ⑦ 接続記号。
- ⑧ 方向記号（車両の前方向を示しています）

2. リストの見方

下記、例示リストを参考に、ご理解願います。

③ ↓		① ○○○ - ② □□□	④ ↓	⑤ ↓	⑥ ↓ ⑦ ↓ ⑧ ↓	⑨ ↓	⑩ ↓			
SYM BOL	PART NUMBER	PART NAME	UNIT Q'TY	SERIAL (A) (B)	N P D	REMARKS				REMARK
						(A)	(B)	(C)	(D)	
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B	Y02				
2A	30040-20060	ARM ASSY, LIFT	1	101-		Y03				
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B			WA1		
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B			A1		
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-				QK1		
61A	47193-70040	RING SLIPPER	1	101-				K1		
62A	47171-70200	RING,WEAR	1	101-				K1		

○ 付き数字の内容は、次のとおりです。

- ① ○○○ (機種コード)
パーツカタログの機種コード (本体機種名とは異なります)
- ② □□□ (装置番号)
SECTION INDEX で索引する場合のキーとなります。
- ③ SYMBOL (照 号)
イラスト (装置図) から部品番号を見つけ出すキーとなります。
但し、照号 000A・000B・・・等の場合は、その「装置アッセン」を表わします。
- ④ UNIT Q' TY (数 量)
 - (1) 1 セット分の数量を表わします。
但し、照号 000A・000B・・・等の場合は 1 台分の数量を表わします。
 - (2) 1 M・2 M・・・等の表示は、メータ単位で販売します。
実寸法の長さは REMARK 欄に記載しています。
【例 1】 UNIT Q' TY 欄に 2 M、REMARK 欄に L=1700 と記載されている場合、
実寸法の長さは 1700mm を表わし「2 m」販売となります。
【例 2】 UNIT Q' TY 欄に 2 M、REMARK 欄に L=1400×Q' TY 2 と記載されている場合、
実寸法の長さは 1400mm を 2 本 (箇所) 使用している事を表わし「2 m」販売とします。
2 本分必要な場合は「3 m」注文して下さい。
 - (3) A/R と記載されている場合は、必要な数量だけ注文して下さい。

⑤ SERIAL (A)・SERIAL (B) (適用車台番号)

SERIAL (A) …… 適用開始車台番号を示します。

SERIAL (B) …… 適用終了車台番号を示します。

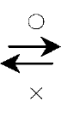
但し、トルクコンバータ・トランスミッション・キャブは、車台番号と異なります。

⑥ REMARKS 欄「N」 (非販売品)

非販売品は「N」と記載しています。

⑦ REMARKS 欄「P」 (部品互換性)

部品の互換性は「A」「B」「C」の記号で記載され、その内容は次のとおりです。

「A」	新部品と旧部品は相互で互換性有ります。	新部品		旧部品
「B」	新部品と旧部品は互換性が有りません。	新部品		旧部品
「C」	新部品は旧部品の代替品となります。	新部品		旧部品

但し、旧部品は新部品と互換性は有りません。

⑧ REMARKS 欄「D」 (廃止・補給停止)

「D」 …… 廃止を示します。

「H」 …… 生産中止又は補給停止を示します。

但し、代替品は直下に記載しています。

⑨ REMARKS 欄「(A)」 「(B)」 「(C)」 「(D)」

この欄には次の記号が入り、各記号の内容は次のとおりです。

(1) 親子関係部品

(a) 01～ …… Y01～ の「アッセン部品」の構成部品を表わします。

(b) Y01～ …… 01～ の部品を含んで構成されている「アッセン部品」を表わします。

【例 1】 (前頁リスト参照)

照号 1A 34256-20050 は、REMARKS 欄「(A)」に Y01 が記載されています。

これは、同欄に 01 が記載してある照号 41A・42A の部品を含んで構成されているアッセン部品です。

(2) キット関係部品

(a) K1～ …… QK1～ の「キット部品」の構成部品を表わします。

(b) QK1～ …… K1～ の部品からなる「キット部品」を表わします。

(3) セット互換性部品

(a) A1～ …… WA1～ の「セット互換部品」の構成部品を表わします。

(b) WA1～ …… A1～ の部品を 1 セットとする事により、互換性があることを表わします。

但し、WA1～ 記してある部品のみでは、セット品を表わしていませんので、A1～ すべての部品を同時に要求して下さい。

【例 2】 (前頁リスト参照)

照号 3A 44340-70210 と照号 3B 44340-70020 とは互換性無し「B」ですが、

照号 3B に照号 4B をセットすることで、照号 3A と照号 3B が互換性有り「C」となります。

⑩ REMARKS 欄 「REMARK」 (参考事項)

主な参考事項は次のとおりです。

- (1) REF 618 …… 装置番号 618 参照を示します。
- (2) FR LH …… 車の進行方向に向かったの左側を示します。
- (3) FR RH …… 車の進行方向に向かったの右側を示します。
- (4) D80×185L … 直径 80 mm 長さ 185mm を示します。
- (5) (01)～ …… 装置番号 391 の Y01～のリペアキットの構成部品を示します。
- (6) (K1)～ …… 装置番号 391 の QK1～のリペアキットの構成部品を示します。
- (7) (K) …… 装置番号 391 の構成部品を示します。
- (8) 旧部品番号・参考部品番号等の記載。

IV. 補修用部品の供給年限について

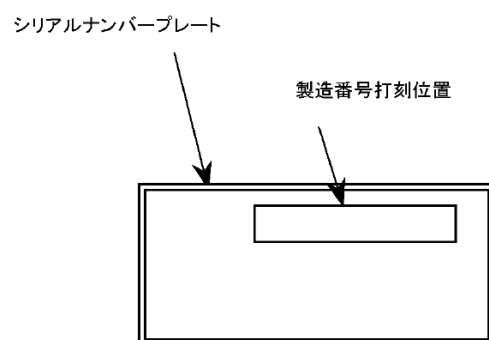
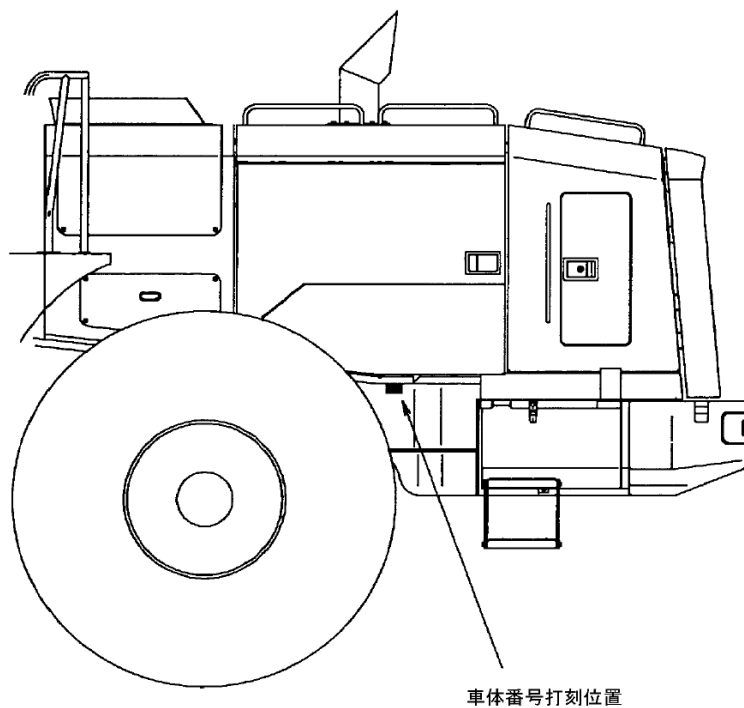
本機に係る補修用部品の供給年限は、原則として、本機の生産中止年月より起算して 10 年とします。

(ご注意)

- 1. イラストに照号のないものは、単品での供給は出来ません。
- 2. 本カタログの記載部品は予告なしに、削除・変更・非販売とすることがありますのでご承知下さい。

車体番号・製造番号

1. 車体番号・製造番号の打刻位置は次のとおりです。



注)シリアルナンバープレートの取付け位置は、マーキング グループのセクションを参照して下さい。

2. 打刻されている車台番号・製造番号を本パーツカタログでは、次の様に記載しています。

パーツカタログ記載のシリアル番号	車体番号	製造番号
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

部品発注等に備えて、貴車の機種名・車台番号・製造番号・納入年月日を記入しておかれますと、なにかと便利です。

機種名	
車台番号	
製造番号	
納入年月日	

Before Use

I. Introduction

This parts catalog is applied to models indicated on the cover.
Parts of special specifications are not included.
For engines, refer to the "Engine Parts Catalog" offered separately.

II. How to Order Parts

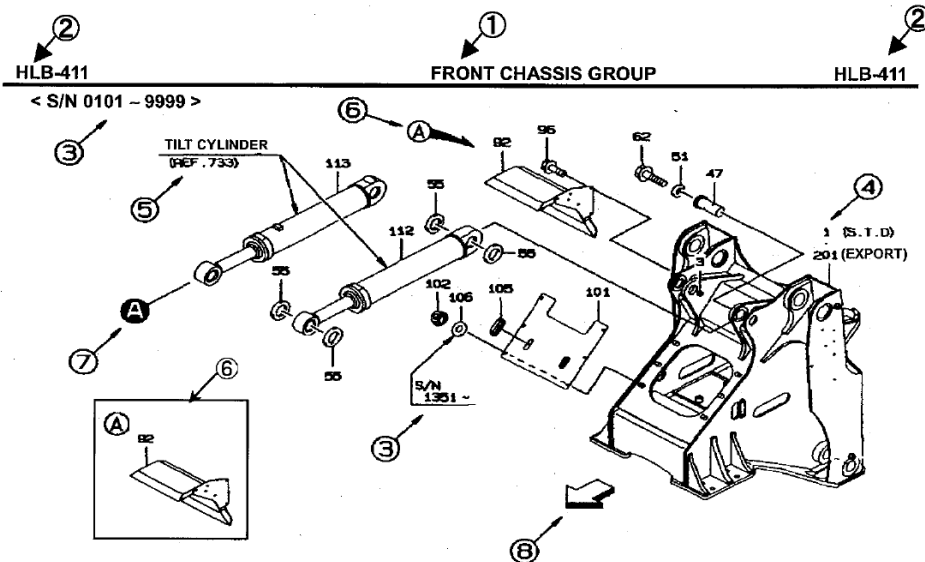
When ordering a part, refer to illustrations and lists in this parts catalog, and clearly notify our company of the model name, the chassis No., the parts No., the parts name, the required quantity, etc.

III. How to Look at Parts Catalog

Illustrations in the parts catalog show the "position and shape" of each part in the range required in ordering. Accordingly, illustrations do not always agree with actual parts.

1. How to look at illustrations

The illustration shown below as an example helps you to understand how to look at illustrations.



Encircled numbers indicate the following contents:

- ① section name
- ② Model code, section No.
- ③ Applicable chassis Nos. (which indicate the application start and end chassis Nos.)
- ④ Symbol (which corresponds to the "SYMBOL" column shown in the list)
- ⑤ Relevant unit guide symbol
- ⑥ Balloon symbol (which indicates presence of a detailed figure)
- ⑦ Connection symbol (shows where one component connects to another component)
- ⑧ Direction symbol (which indicates the front of the machine)

2. How to use the lists

The list shown below as an example helps you to understand how to use the lists.

SYM- BOL	PART NUMBER	PART NAME	UNIT Q'TY	SERIAL (A) (B)	N P D	REMARKS				REMARK
						(A)	(B)	(C)	(D)	
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B		Y02			
2A	30040-20060	ARM ASSY, LIFT	1	101-				Y03		
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

Encircled numbers indicate the following contents:

① ○○○ (MODEL CODE)

Model code shown in the parts catalog (which is different from the model name of the main unit)

② □□□ (SECTION NO.)

Key in retrieval in "SECTION INDEX"

③ SYMBOL

Key to find a parts No. from an illustration (unit drawing)

However, a value starting with three "0" such as "000A" and "000B" indicates the "unit assembly".

④ PART NUMBER

⑤ PART NAME

⑥ UNIT Q'TY

(1) This column indicates the quantity of one set

However, when the "SYMBOL" column indicates "000A", "000B", etc., the "UNIT Q'TY" column indicates the quantity for one machine.

(2) A value with "M" such as "1M" and "2M" indicates that the part is sold in the unit of shown value.

The actual length is shown in the "REMARK" column.

[Example 1] When the "UNIT Q'TY" column indicates "2M" and the "REMARK" column indicates "L=1700", the actual length is 1,700 mm and the part is sold in the unit of 2 meters.

[Example 2] When the "UNIT Q'TY" column indicates "2M" and the "REMARK" column indicates "L=1400xQ'TY 2", the actual length of 1,400 mm is used in 2 positions and the part is sold in the unit of 2 meters. If the part is required in 2 positions, order "3 meters".

(3) When "A/R" is indicated, order the required quantity. This is normally used for shims or liners.

⑦ SERIAL(A) • SERIAL(B) (applicable chassis Nos.)

SERIAL(A) : Indicates the application start chassis No.

SERIAL(B) : Indicates the application end chassis No.

However, the torque converter, the transmission and the cab are different from the chassis No. (The serial number shown is for the component – not the machine or chassis.)

⑧ REMARKS: [N] (not for sale)

Parts not for sale are indicated as "N".

⑨ REMARKS: [P] (parts compatibility)

The parts compatibility is indicated in symbols, A, B and C having the following meanings:

[A] A new part and an old part are completely interchangeable with each other.	New		Old
[B] A new part and an old part are not interchangeable with each other.	New		Old
[C] A new part is an alternative of an old part. In this case, an old part is not interchangeable with a new part.	New		Old

⑩ REMARKS: [D]

[D] Indicates that the part is deleted.

[H] Indicates that production or supply of the part is stopped.
An alternative is shown just below.

⑪ REMARKS: [(A)], [(B)], [(C)], [(D)]

Symbols indicated in this column have the following meanings.

(1) Assembly parts

(a) 01 - : Indicates parts which make up the assembly parts.

(b) Y01 - : Indicates assembly parts which is made up of the parts 01,02-09.

[Example 1] (Refer to the list in the previous page.)

The part 1A 34256-20050 front chassis has Y01 in the Remarks column, it means that the Front chassis includes the parts with 01[41A and 42A] in the Remarks column.

(2) Kit parts

(a) K1 - : Indicates parts which make up the kit.

(b) QK1 - : Indicates a kit which is made up of parts K1 -, K2 -.

(3) Parts which has a interchangeability when replace with the other related parts.

(a) A1 - : Indicates parts which need to make a interchangeability.

(b) WA1~ : Indicates parts which have a interchangeability when replace with A1 parts.

[Example 2] (Refer to the list in the previous page.)

The part 3B 44344-70020 [WA1] can replace the old part 3A 44340-70210 only if the plate 4B 41605-41290 [A1] is also replaced together.

⑫ REMARKS

The other major remarks are shown below:

- (1) REF 618 : Indicates the section No. 618.
- (2) FR LH : Indicates the left side toward the machine forward direction.
- (3) FR RH : Indicates the right side toward the machine forward direction.
- (4) D80×185L : Indicates "diameter = 80 mm, length = 185 mm".
- (5) (01) ~ : Indicates a component of a repair kit Y01~ of the section No. 391.
- (6) (K1) ~ : Indicates a component of a repair kit QK1~ of the section No. 391.
- (7) (K) : Indicates a component of the section No. 391.
- (8) Old parts No. • reference parts No., etc.

(Note)

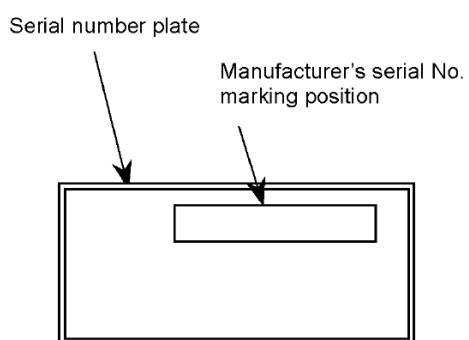
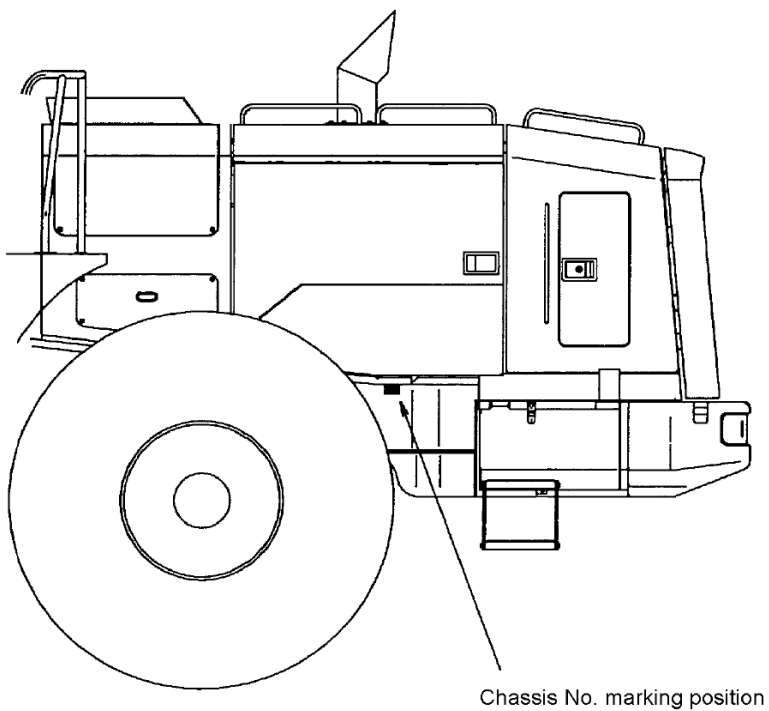
- 1. Parts without an item or symbol number in illustrations cannot be supplied in the form of single parts.
- 2. Parts shown in this catalog may be deleted, changed or specified as "not for sale" without prior notice.

WARNING :

- 1. The purpose in issuing this parts catalog is to use for clarifying the parts and for placing the parts order to your Kawasaki loader dealer.
- 2. You also can use this parts catalog to exchange parts information between you and your Kawasaki loader dealer for clarifying the parts.
- 3. You must not perform any repair, disassembly and reassembly work on the machine. Contact your Kawasaki loader dealer and ask him to do the above work.

Chassis No. and Manufacturer's Serial No.

1. The chassis No. and the manufacturer's serial No. are marked in the following positions:



Note: For the serial No. plate installation position, refer to the Marking group section.

2. 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.
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

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	

Avant utilisation

I. Introduction

Ce catalogue de pièces est applicable aux modèles indiqués sur la couverture.

Les pièces avec des spécifications particulières ne sont pas incluses.

Pour les moteurs, reportez-vous au « Catalogue de pièces des moteurs » offert séparément.

II. Comment commander les pièces

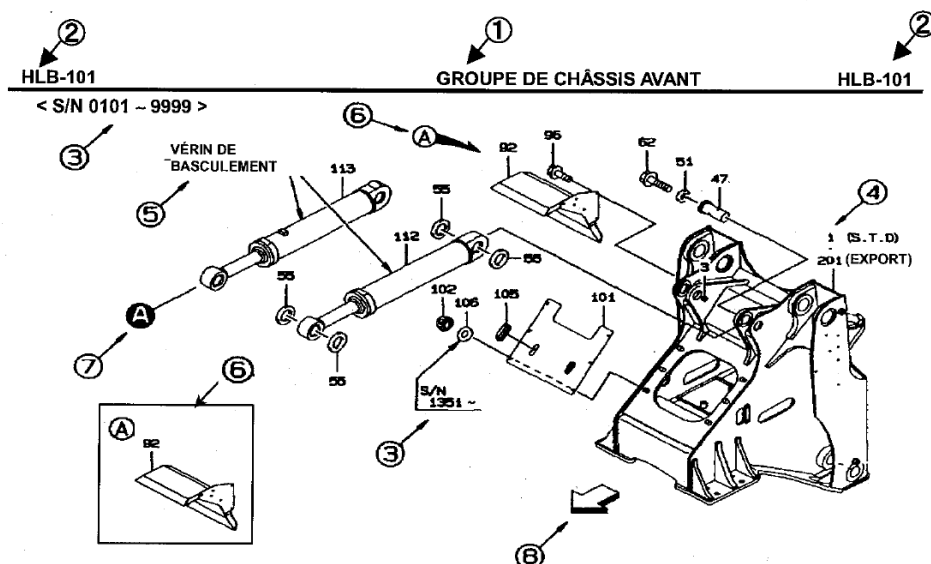
Pour commander une pièce, reportez-vous aux illustrations et aux listes dans ce catalogue de pièces et précisez clairement à notre société le nom du modèle, le n° de châssis, le n° et le nom des pièces, la quantité voulue etc....

III. Comment regarder le catalogue de pièces

Les illustrations dans le catalogue de pièces indiquent « la position et la forme » de chaque pièce dans le champ désiré pour passer la commande. Les illustrations ne représentent donc pas toujours la pièce réelle.

1. Comment regarder les illustrations

L'exemple de l'illustration donné ci-dessous vous aidera à comprendre comment regarder les illustrations.



Les numéros encadrés indiquent les contenus suivants:

- ①, ② Code du modèle, n° de section et nom de section
- ③ N° de châssis applicables (qui indiquent les n° de châssis de début et de fin de l'application)
- ④ Symbole (correspondant à la colonne « SYMBOLE » présenté dans la liste)
- ⑤ Symbole approprié d'aide d'unité
- ⑥ Symbole de ballon (qui indique la présence d'un dessin détaillé)
- ⑦ Symbole de raccord (indique où se trouve le raccord entre un composant et un autre)
- ⑧ Symbole de la direction (qui indique la partie avant de la machine)

2. Comment utiliser les listes

Un exemple d'illustration donné ci-dessous vous aidera à comprendre comment utiliser les listes.

SYM BOLE	N° DE PIECE	NOM DE PIECE	UNITES DE QUANTI TES	SÉRIE (A) (B)	N P D	REMARQUES				
						(A)	(B)	(C)	(D)	REMARQUES
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B	Y02				
2A	30040-20060	ARM ASSY, LIFT	1	101-			Y03			
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

Les numéros encadrés indiquent les contenus suivants :

- ① ○○○○ (CODE DE MODÈLE)
Code de modèle indiqué dans le catalogue de pièces (différent du nom de modèle de l'unité principale)
- ② □□□ (N° DE SECTION)
Clé de recherche dans « SOMMAIRE DES SECTIONS »
- ③ SYMBOLE
Clé pour trouver le N° d'une pièce à partir d'une illustration (dessin d'unité).
Cependant, une valeur débutant de trois « 0 » comme « 000A » et « 000B » indique « le montage d'unité »
- ④ N° DE PIECE
- ⑤ NOM DE PIECE
- ⑥ UNITES DE QUANTITES

- (1) Cette colonne indique la quantité d'un jeu
Cependant, si la colonne « SYMBOLE » indique « 000A », « 000B » etc., la colonne « UNITES DE QUANTITES » indique la quantité pour une machine
- (2) Une valeur contenant « M » comme « 1M » et « 2M » indique que la pièce est vendue dans l'unité de valeur indiquée.
La longueur réelle est indiquée dans la colonne « REMARQUE. »
[Exemple 1] Si la colonne « Q'TY UNITÉ » indique « 2M » et la colonne « REMARQUE » indique « L=1700 », la longueur réelle est de 1.700 mm et la pièce est vendue en unité de 2 mètres.
[Exemple 2] Si la colonne « UNITES DE QUANTITES » indique « 2M » et la colonne « REMARQUE » indique « L=1400xQ'TY 2 », la longueur réelle de 1,400 mm est utilisée en 2 positions et la pièce est vendue en unité de 2 mètres. Si la pièce est demandée en 2 positions, commandez « 3 mètres. »
- (3) Si l'indication est « A/R », commandez la quantité voulue. C'est utilisé d'habitude pour les cales ou les tissus entraîneurs.

⑦ SÉRIE(A) • SÉRIE(B) (n° de châssis applicables)

SÉRIE(A) : Indique le n° de châssis de début d'application.

SÉRIE(B) : Indique le n° de châssis de fin d'application.

Cependant, le convertisseur de couple, la transmission, et la cabine sont différents du n° de châssis. (Le n° de série indiqué est pour le composant et non pour la machine ou le châssis.)

⑧ REMARQUES : [N] (non mis en vente)

Pièces non mises en vente sont indiquées par « N. »

⑨ REMARQUES : [P] (compatibilité des pièces)

La compatibilité des pièces est indiquée par les symboles A, B et C avec les significations suivantes :

[A] Une pièce neuve et une pièce ancienne sont complètement interchangeables l'une avec l'autre.	NEUVE		ANCIENNE
[B] Une pièce neuve et une pièce ancienne ne sont pas interchangeable l'une avec l'autre.	NEUVE		ANCIENNE
[C] Une pièce neuve est une alternative d'une pièce ancienne. Dans ce cas, une pièce ancienne n'est pas interchangeable avec une pièce neuve.	NEUVE		ANCIENNE

⑩ REMARQUES : [D]

[D] Indique que la pièce est supprimée.

[H] Indique que la fabrication ou la fourniture de la pièce est arrêtée.
Une alternative est montrée juste ci-dessous.

⑪ REMARQUES : [(A)], [(B)], [(C)], [(D)]

Les symboles indiqués dans cette colonne ont les significations suivantes.

(1) Pièces d'assemblage

(a) 01 - : Indique les pièces qui constituent les pièces d'assemblage.

(b) Y01 - : Indique les pièces d'assemblage constituées des pièces 01, 02-09.

[Exemple 1] (Reportez-vous à la liste de la page précédente.)

Le Y01 dans la colonne Remarques de la pièce 1A 34256-20050 châssis en avant indique que le châssis en avant inclut les pièces ayant 01[41A et 42A] dans la colonne Remarques.

(2) Pièces de la trousse

(a) K1 - : Indique les pièces qui constituent la trousse.

(b) QK1 - : Indique une trousse constituée des pièces K1-, K2-.

(3) Pièces ayant une interchangeabilité quand elles sont remplacées avec d'autres pièces apparentées.

(a) A1 - : Indique les pièces qui ont besoin de faire une interchangeabilité.

(b) WA1~ : Indique les pièces ayant une interchangeabilité quand remplacées avec les pièces A1.

[Exemple 2] (Reportez-vous à la liste de la page précédente.)

La pièce 3B 44344-70020 [WA1] peut remplacer l'ancienne pièce 3A 44340-70210 seulement si la plaque 4B 41605-41290 [A1] est aussi remplacée avec.

⑫ REMARQUES

Les autres remarques principales sont les suivantes :

- (1) REF 618 : Indique le n° de section 618.
- (2) FR LH : Indique que la partie gauche est vers la direction en avant de la machine.
- (3) FR RH : Indique que la partie droite est vers la direction en avant de la machine.
- (4) D80×185L : Indique « diamètre = 80 mm, longueur = 185 mm. »
- (5) (01) ~ : Indique un composant de la trousse de réparation Y01~ de la section n° 391.
- (6) (K1) ~ : Indique un composant de la trousse de réparation QK1~ de la section n° 391.
- (7) (K) : Indique un composant de la section n° 391.
- (8) N° de pièces anciennes • N° de pièce de référence, etc.

(Note)

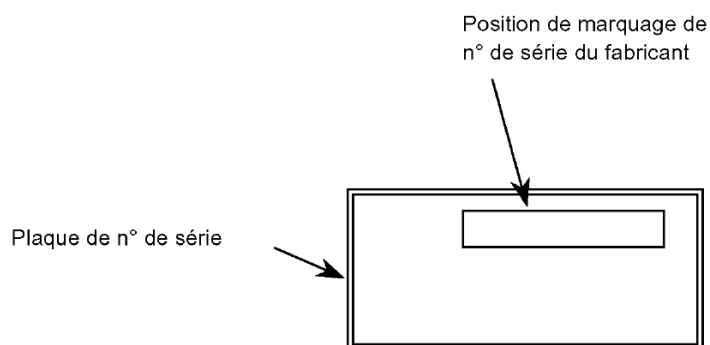
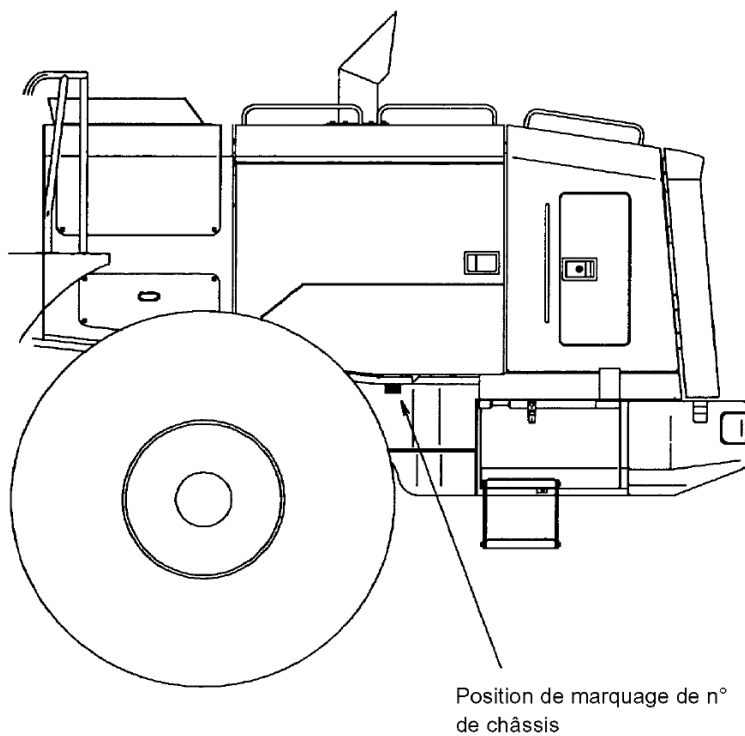
1. Les Pièces sans n° d'article ou de symbole dans les illustrations ne peuvent pas être fournies individuellement.
2. Les pièces montrées dans ce catalogue peuvent être supprimées, modifiées ou indiquées « non mises en vente » sans avis préalable.

AVERTISSEMENT :

1. Le but de ce catalogue de pièces est de donner l'explication des pièces et de faciliter la commande des pièces auprès de votre revendeur chargeur Kawasaki.
2. Vous pouvez également utiliser ce catalogue de pièces pour un échange d'information sur les pièces entre vous et votre revendeur chargeur Kawasaki afin de clarifier les pièces.
3. Vous ne devez effectuer aucun travail de réparation, démontage et remontage sur la machine. Contactez votre revendeur chargeur Kawasaki et demandez-lui de faire les travaux cités ci-dessus.

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

1. Le n° de châssis et le n° de série du fabricant sont indiqués dans les emplacements suivants:



Note: Pour la position d'installation de plaque de n° de série, reportez-vous à la section de groupe marquage

2. 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
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

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	

Vor der Verwendung

I. Einführung

Dieser Ersatzteilkatalog gilt für die auf dem Umschlag genannten Modelle.

Teile mit Sonderspezifikationen sind nicht enthalten.

Für Motoren wird auf den getrennt erhältlichen „Motorersatzteilkatalog“ verwiesen.

II. Bestellen von Ersatzteilen

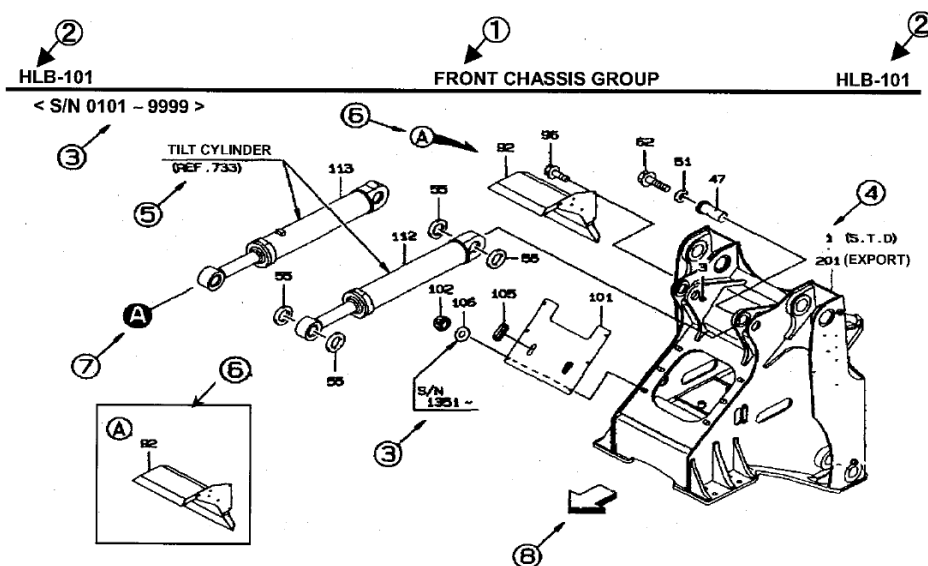
Beziehen Sie sich beim Bestellen von Ersatzteilen auf die Illustrationen und Listen in diesem Ersatzteilkatalog und nennen Sie uns deutlich die Modellbezeichnung, die Fahrgestellnummer, die Teilenummer, die gewünschte Anzahl usw.

III. Verwendungshinweis zum Ersatzteilkatalog

Die Abbildungen in diesem Ersatzteilkatalog zeigen die für die Bestellung erforderliche „Position und Form“ von jedem Teil im Sortiment. Folglich entsprechen die Abbildungen nicht immer den tatsächlichen Teilen.

1. Verwendungshinweis zu den Abbildungen

Die folgende Abbildung vermittelt Ihnen einen Überblick darüber, wie die Abbildungen in diesem Katalog zu verwenden sind.



Die eingekreisten Zahlen kennzeichnen folgende Angaben:

- ①, ② Modellcode, Abschnittsnummer und Abschnittsbezeichnung
- ③ Zutreffende Fahrgestellnummern (erste und letzte zutreffende Fahrgestellnummer)
- ④ Symbol (entspricht der Spalte „SYMBOL“ in den Listen)
- ⑤ Relevantes Einheitenführungssymbol
- ⑥ Ballonsymbol (weist auf das Vorhandensein einer Detailabbildung hin)
- ⑦ Verbindungssymbol (zeigt, wo zwei Komponenten miteinander verbunden sind)
- ⑧ Richtungssymbol (weist zum Maschinenvorderteil)

2. Verwendungshinweise zu Listen

Die folgende Liste vermittelt Ihnen einen Überblick darüber, wie die Listen in diesem Katalog zu verwenden sind.

③ ④ ⑤ ① ② ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫											
SYM- BOL	TEILENUMMER	TEILEBEZEICHNUNG	ANZA HL	SERIE (A) (B)	N P D	BEMERKUNGEN				BEMERKUN GEN	
						(A)	(B)	(C)	(D)		
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01					
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B		Y02				
2A	30040-20060	ARM ASSY, LIFT	1	101-				Y03			
3A	44340-70210	MIRROR	1	101-120							
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1		
4A	40901-26700	BRACKET	1	101-120							
B	41605-41290	PLATE	1	121-	B				A1		
41A	41621-20340	STOPPER	3	101-		01	02				
42A	41621-20320	STOPPER	2	101-		01	02				
51A	49327-60600	SEAL KIT	1	101-					QK1		
61A	47193-70040	RING SLIPPER	1	101-					K1		
62A	47171-70020	RING, WEAR	1	101-					K1		

Die eingekreisten Zahlen kennzeichnen folgende Angaben:

① ○○○ (MODELLCODE)

Im Ersatzteilkatalog angegebener Modellcode (unterscheidet sich von der Modellbezeichnung der Haupteinheit)

② □□□ (ABSCHNITTS-NR.)

Schlüssel bei der Abfrage im „SECTION INDEX“ (ABSCHNITTINDEX)

③ SYMBOL

Schlüssel zum Auffinden einer Teilenummer in einer Abbildung (Einheitenzeichnung)
Ein mit drei Nullen beginnender Wert, z.B. „000A“ und „000B“, kennzeichnet jedoch die „Einheitenbaugruppe“.

④ PART NUMBER (TEILENUMMER)

⑤ PART NAME (TEILEBEZEICHNUNG)

⑥ UNIT Q'TY (ANZAHL)

(1) In dieser Spalte wird die Anzahl eines Satzes angegeben.

Wenn jedoch in der Spalte „SYMBOL“ der Wert „000A“, „000B“ usw. steht, gibt die Spalte „UNIT Q'TY“ die Anzahl für eine Maschine an.

(2) Ein Wert mit „M“, wie z.B. „1M“ oder „2M“, gibt an, dass das Teil in der Mengeneinheit des angegebenen Werts verkauft wird.

Die tatsächliche Länge ist in der Spalte „REMARK“ (BEMERKUNG) angegeben.

[Beispiel 1] Wenn in der Spalte „UNIT Q'TY“ der Wert „2M“ steht und in der Spalte „REMARK“ der Wert „L=1700“, beträgt die tatsächliche Länge 1.700 mm und das Teil wird in Einheiten von 2 m verkauft.

[Beispiel 2] Wenn in der Spalte „UNIT Q'TY“ der Wert „2M“ steht und in der Spalte „REMARK“ der Wert „L=1400xQ'TY 2“, wird die tatsächliche Länge von 1.400 mm in 2 Positionen verwendet und das Teil in Einheiten von 2 m verkauft. Wenn das Teil in 2 Positionen benötigt wird, sind in diesem Fall „3 m“ zu bestellen.

(3) Wenn „A/R“ angegeben ist, bestellen Sie die benötigte Menge. Dies wird normalerweise für Unterlegscheiben und Laufbüchsen verwendet.

⑦ SERIAL(A) • SERIAL(B) (SERIE (A) • SERIE (B)) (Zutreffende Fahrgestellnummern)

SERIAL(A) (SERIE (A)) : Gibt die erste zutreffende Fahrgestellnummer an.

SERIAL(B) (SERIE (B)) : Gibt die letzte zutreffende Fahrgestellnummer an.

Der Drehmomentwandler, das Getriebe und die Kabine weichen von der Fahrgestellnummer ab. (Die angegebene Seriennummer gilt für die Komponente – nicht für die Maschine oder das Fahrgestell.)

⑧ REMARKS (BEMERKUNGEN): [N] (nicht verkäuflich)

Nicht verkäufliche Teile sind mit „N“ gekennzeichnet.

⑨ REMARKS (BEMERKUNGEN): [P] (Teilekompatibilität)

Die Teilekompatibilität wird mit Symbolen angegeben, wobei A, B und C folgende Bedeutung aufweisen:

[A] Ein neues Teil und ein herkömmliches Teil können miteinander ausgetauscht werden.	Neues Teil		Herkömmlich es Teil
[B] Ein neues Teil und ein herkömmliches Teil können nicht miteinander ausgetauscht werden.	Neues Teil		Herkömmlich es Teil
[C] Ein neues Teil ist eine Alternative für ein herkömmliches Teil. In diesem Fall kann ein herkömmliches Teil nicht mit einem neuen Teil ausgetauscht werden.	Neues Teil		Herkömmlich es Teil

⑩ REMARKS (BEMERKUNGEN): [D]

[D] Gibt an, dass das Teil gelöscht wurde.

[H] Gibt an, dass die Herstellung bzw. Lieferung des Teils eingestellt wurde.
In diesem Fall wird direkt darunter ein Alternativteil angegeben.

⑪ REMARKS (BEMERKUNGEN): [(A)], [(B)], [(C)], [(D)]

Die Symbole in dieser Spalte haben folgende Bedeutungen:

(1) Baugruppentteile

(a) 01 - : Kennzeichnet die Teile, die zu den Baugruppentteilen gehören.

(b) Y01 - : Kennzeichnet die Baugruppentteile, die aus den Teilen 01,02-09 bestehen.

[Beispiel 1] (Siehe Liste auf der vorhergehenden Seite)

Für das Teil 1A 34256-20050 (vorderes Fahrgestell) ist in der Spalte „Remarks“ der Wert „Y01“ eingetragen. Dies bedeutet, dass das vordere Fahrgestell aus Teilen besteht, die den Wert 01 [41A und 42A] in der Spalte „Remarks“ aufweisen.

(2) Bausatzteile

(a) K1 - : Kennzeichnet die Teile, die zum Bausatz gehören.

(b) QK1 - : Kennzeichnet einen Bausatz, der aus den Teilen K1 -, K2 - besteht.

(3) Teil, das mit anderen Teilen kompatibel ist und ersetzt werden kann.

(a) A1 - : Kennzeichnet Teile, die kompatibel sein müssen.

(b) WA1~ : Kennzeichnet Teile, die kompatibel sind, wenn sie durch A1-Teile ersetzt werden.

[Beispiel 2] (Siehe Liste auf der vorhergehenden Seite)

Das Teil 3B 44344-70020 [WA1] kann das herkömmliche Teil 3A 44340-70210 nur ersetzen, wenn die Platte 4B 41605-41290 [A1] ebenfalls ersetzt wird.

⑫ REMARKS (BEMERKUNGEN)

Alle weiteren wichtigen Bemerkungen sind nachfolgend aufgeführt:

- (1) REF 618 : Gibt die Abschnitts-Nr. 618 an.
- (2) FR LH : Gibt die linke Seite an (in Fahrtrichtung).
- (3) FR RH : Gibt die rechte Seite an (in Fahrtrichtung).
- (4) D80×185L : Bedeutet „Durchmesser = 80 mm, Länge = 185 mm“.
- (5) (01) ~ : Gibt eine Komponente eines Reparatursatzes Y01~ der Abschnitts-Nr. 391 an.
- (6) (K1) ~ : Gibt eine Komponente eines Reparatursatzes QK1~ der Abschnitts-Nr. 391 an.
- (7) (K) : Gibt eine Komponente der Abschnitts-Nr. 391 an.
- (8) Nr. von herkömmlichen Teilen • Nr. von Referenzteilen etc.

(Hinweis)

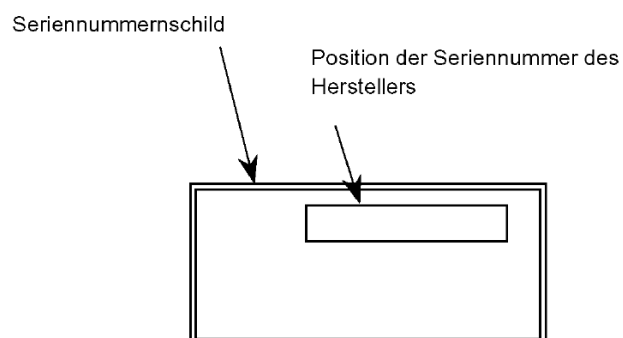
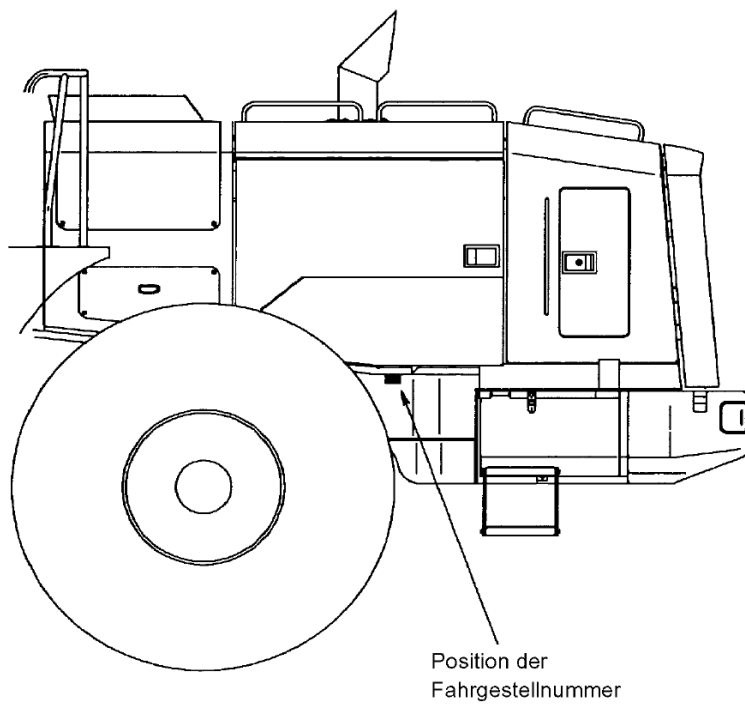
- 1. Teile in Abbildungen ohne Artikel- oder Symbolnummer können nicht als Einzelteile geliefert werden.
- 2. In diesem Katalog abgebildete Teile können ohne Vorankündigung gelöscht, geändert oder als „nicht verkäuflich“ spezifiziert werden.

WARNUNG:

- 1. Der Zweck dieses Einzelteilkatalogs besteht darin, die Teile eindeutig zu identifizieren, um sie bei Ihrem Kawasaki-Händler bestellen zu können.
- 2. Sie können diesen Einzelteilkatalog auch verwenden, um bei Fragen Teile gegenüber Ihrem Kawasaki-Händler eindeutig zu identifizieren.
- 3. Sie dürfen an der Maschine keine Reparaturarbeiten ausführen oder die Maschine auseinander- und anschließend wieder zusammenbauen.
Wenden Sie sich an Ihren Kawasaki-Händler, damit er die erforderlichen Arbeiten ausführt.

Fahrgestellnummer und seriennummer des herstellers

1. Die Fahrgestellnummer und Seriennummer des Herstellers sind an den folgenden Stellen angebracht:



Hinweis: Informationen zur Position des Seriennummernschildes finden Sie im Abschnitt Markierungsgruppe.

2. In diesem Ersatzteilkatalog sind die Fahrgestellnummer und Seriennummer des Herstellers wie folgt angegeben:

Im Ersatzteilkatalog angegebene Seriennummer	Fahrgestellnummer	Manufacturer's serial No.
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

Wir empfehlen, dass Sie die Modellbezeichnung, die Fahrgestellnummer, die Seriennummer des Herstellers und das Lieferdatum Ihrer Maschine in der untenstehenden Tabelle eintragen, um die zukünftige Bestellung von Ersatzteilen zu erleichtern.

Modellbezeichnung	
Fahrgestellnummer	
Seriennummer des Herstellers	
Lieferdatum	

Prima dell'utilizzo

I. Introduzione

Questo catalogo dei particolari è applicabile ai modelli indicati sulla copertina.

Particolari con caratteristiche speciali non sono inclusi.

Per i motori, consultare il catalogo delle parti del motore ("Engine Parts Catalog"), disponibile separatamente.

II. Come ordinare i particolari

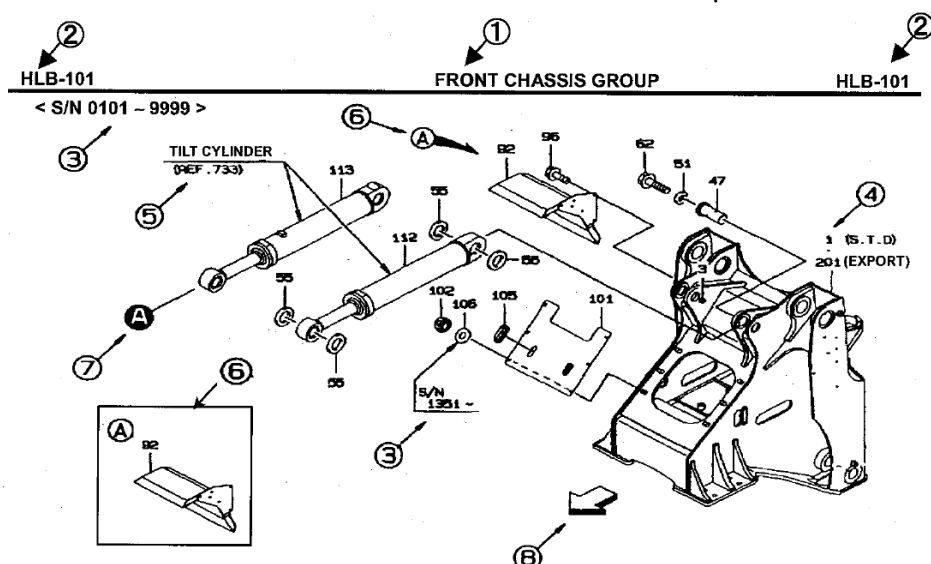
Quando si ordina un particolare, consultare le illustrazioni e gli elenchi inclusi in questo catalogo e comunicare alla nostra ditta il modello, il N. di telaio, il N. e il nome del particolare, la quantità eccetera.

III. Come consultare il catalogo dei particolari

Le illustrazioni del catalogo mostrano "posizione e forma" di ogni particolare nella gamma richiesta per l'ordine; quindi non sempre le illustrazioni corrispondono al particolare effettivo.

1. Come consultare le illustrazioni

L'esempio seguente aiuta a capire come consultare le illustrazioni.



I richiami numerati indicano:

- ① Codice modello, N. della sezione
- ② nome della sezione
- ③ Numeri di telaio applicabili (che indicano i numeri di telaio iniziali e finali dell'applicazione)
- ④ Simbolo, corrispondente alla colonna SIMBOLO ("SYMBOL") mostrata nell'elenco
- ⑤ Simbolo guida della relativa unità
- ⑥ Simbolo di richiamo (che indica la presenza di una figura dettagliata)
- ⑦ Simbolo di collegamento (che indica dove un particolare si collega ad un altro)
- ⑧ Simbolo di direzione (che indica la parte anteriore della macchina)

2. Come utilizzare gli elenchi

L'esempio seguente aiuta a capire come utilizzare gli elenchi.

SIM BOLO	NUMERO PARTICOLARE	NOME PARTICOLARE	QUANT UNITÀ	N.DI SERIE (A) (B)	N P D	COMMENTI				COMMENTI
						(A)	(B)	(C)	(D)	
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B	Y02				
2A	30040-20060	ARM ASSY, LIFT	1	101-			Y03			
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

I richiami numerati indicano:

① ○○○ (CODICE MODELLO)

Codice del modello mostrato nel catalogo dei particolari (differente dal nome del modello dell'unità principale)

② □□□ (N. SEZIONE)

Chiave per la ricerca in "INDICE SEZIONE" ("SECTION INDEX")

③ SIMBOLO

Chiave che permette l'identificazione di un N. di componente per mezzo di un'illustrazione (disegno unità). Tuttavia, un valore che inizia con tre "0", ad esempio "000A e 000B" indica il tipo di "gruppo di montaggio".

④ NUMERO PARTICOLARE

⑤ NOME PARTICOLARE

⑥ QUANT. UNITÀ

(1) Questa colonna indica il quantitativo di una serie.

Tuttavia, quando la colonna "SIMBOLO" indica "000A", "000B" e così via, la colonna "QUANT. UNITÀ" indica la quantità per una macchina.

(2) Un valore contenente "M" come "1M" e "2M" indica che il particolare viene venduto nell'unità del valore indicato. La lunghezza effettiva è mostrata nella colonna "COMMENTO".

[Esempio 1] Quando la colonna "QUANT. UNITÀ" indica "2M" e la colonna "COMMENTO" indica "L=1700", la lunghezza effettiva è 1700 mm e il particolare viene venduto in unità di 2 metri.

[Esempio 2] Quando la colonna "QUANT. UNITÀ" indica "2M" e la colonna "COMMENTO" indica "L=1400xQUANT. 2", la lunghezza effettiva di 1400 mm viene utilizzata in 2 posizioni e il particolare viene venduto in unità di 2 metri. Se il particolare è necessario in 2 posizioni, ordinare "3 metri".

(3) Quando viene indicato Secondo Quantità ("A/R"), ordinare il quantitativo necessario. Ciò si applica normalmente a spessori o camicie.

⑦ N. DI SERIE(A) • N. DI SERIE(B) (numeri di telaio applicabili)

SERIE(A) : Indica il N. di telaio iniziale dell'applicazione

SERIE(B) : Indica il N. di telaio finale dell'applicazione

Tuttavia i numeri del convertitore di coppia, della trasmissione e della cabina sono differenti dal numero di telaio (il numero di serie indicato riguarda il particolare - non la macchina o il telaio).

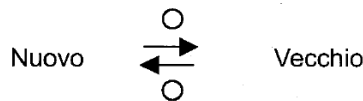
⑧ COMMENTI: [N] (non in vendita)

I particolari non disponibili per la vendita sono indicati con "N".

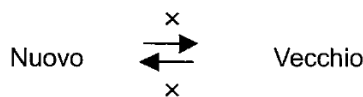
⑨ COMMENTI: [P] (compatibilità dei particolari)

La compatibilità dei particolari è indicata dai simboli A, B e C, che hanno il seguente significato:

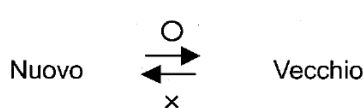
[A] Un particolare nuovo e uno vecchio sono completamente compatibili tra loro.



[B] Un particolare nuovo e uno vecchio non sono compatibili tra loro.



[C] Un nuovo particolare è alternativo a un vecchio particolare.
In questo caso, il particolare nuovo non può sostituire quello vecchio.



⑩ COMMENTI: [D] (non disponibile o fornitura sospesa)

[D] Indica che il particolare è stato eliminato.

[H] Indica che la produzione o la fornitura del particolare è stata interrotta.
Un'alternativa viene mostrata al di sotto.

⑪ COMMENTI: [(A)], [(B)], [(C)], [(D)]

I simboli indicati in questa colonna hanno il seguente significato.

(1) Assiemei

(a) 01 - : Indica i particolari di un assieme.

(b) Y01 - : Indica l'assieme che comprende tali particolari.

[Esempio 1] (Fare riferimento all'elenco che si trova nella pagina precedente.)

Il particolare "front chassis" (Telaio anteriore) 1A 34256-20050 ha Y01 nella colonna dei Commenti.

Significa che tale assieme comprende i particolari indicati con 01[41A e 42A] nella colonna dei Commenti.

(2) Kit

(a) K1 - : Indica i particolari che compongono un kit.

(b) QK1 - : Indica il kit che comprende i particolari K1 -, K2 -.

(3) Particolari intercambiabili se sostituiti insieme agli altri particolari collegati.

(a) A1 - : Indica particolari richiesti per l'intercambiabilità.

(b) WA1~ : Indica particolari intercambiabili quando sostituiti insieme ai particolari A1.

[Esempio 2] (Fare riferimento all'elenco che si trova nella pagina precedente.)

Il particolare 3B 44344-70020 [WA1] può sostituire il vecchio particolare 3A 44340-70210 solo se sostituito insieme al piatto 4B 41605-41290 [A1].

⑫ COMMENTI:

Gli altri commenti principali sono elencati di seguito:

- (1) REF 618 : Indica la sezione N. 618.
- (2) ANT (SX) : Indica il lato sinistro verso la parte anteriore della macchina.
- (3) ANT (DX) : Indica il lato destro verso la parte anteriore della macchina.
- (4) D80×185L : Indica "diametro = 80 mm, lunghezza = 185 mm".
- (5) (01) ~ : Indica un particolare di un kit di riparazione Y01~ della sezione N. 391.
- (6) (K1) ~ : Indica un particolare di un kit di riparazione QK1~ della sezione N. 391.
- (7) (K) : Indica un particolare della sezione N. 391.
- (8) N. particolari vecchi • N. particolari di riferimento, ecc.

(Nota)

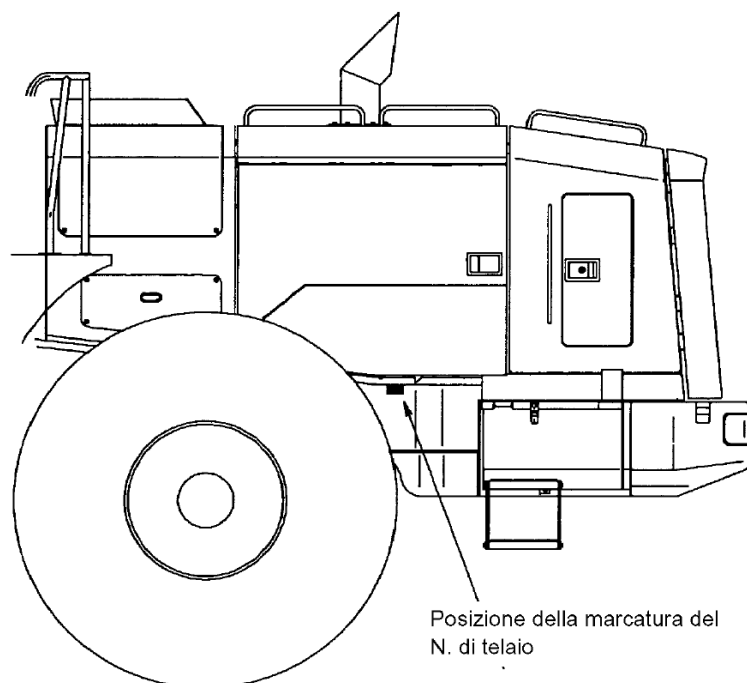
- 1. Particolari privi di numero di articolo o simbolo non possono essere forniti come particolari singoli.
- 2. I particolari illustrati in questo catalogo possono essere eliminati, modificati o indicati come "non in vendita" senza alcun preavviso.

AVVISO:

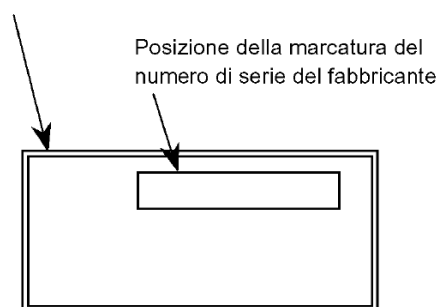
- 1. Lo scopo di questo catalogo è quello di illustrare i particolari e per ordinare i particolari di ricambio al fornitore della pala caricatrice Kawasaki.
- 2. E' anche possibile utilizzare questo catalogo particolari nello scambio di informazioni con il proprio fornitore della pala caricatrice Kawasaki, per illustrare i particolari.
- 3. Non bisogna eseguire operazioni di smontaggio, riparazione e rimontaggio sulla macchina. Rivolgersi al proprio fornitore della pala caricatrice Kawasaki richiedendo l'esecuzione di tali operazioni.

N. di telaio e N. di serie del fabbricante

1. Il N. di telaio e il N. di serie del fabbricante sono marcati nelle seguenti posizioni:



Targhetta con il numero di serie



Nota: Per informazioni relative alla posizione di installazione della targhetta con il numero di serie del fabbricante, fare riferimento alla sezione del gruppo Marcatura.

2. Il N. di telaio e il N. di serie del fabbricante indicati sulla macchina sono riportati come segue in questo catalogo

Numero di serie nel catalogo dei particolari	N. di telaio	N. di serie del fabbricante
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

È consigliabile annotare il modello, il N. di telaio, il N. di serie del fabbricante e la data di consegna della macchina nella tabella seguente, in modo da sveltire l'ordinazione dei particolari.

Modello	
N. di telaio	
N. di serie del fabbricante	
Data di consegna	

Antes de utilizar

I. Introducción

El ámbito de aplicación de este catálogo de piezas está compuesto por los modelos que se indican en la cubierta.

No se incluyen piezas de especificaciones especiales.

Para motores, consulte el "Catálogo de piezas del motor (Engine Parts Catalog)" que se suministra por separado.

II. Cómo realizar pedidos de piezas

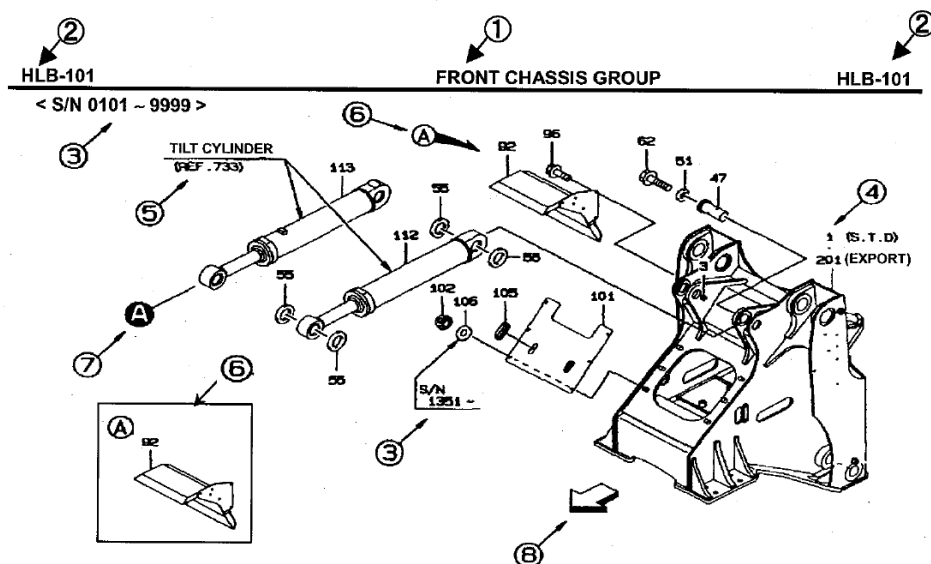
Cuando vaya a pedir una pieza, consulte las ilustraciones y las listas de este catálogo de piezas y notifique con claridad a nuestra compañía el nombre del modelo, el número de chasis, el número de pieza, el nombre de pieza, la cantidad necesaria, etc.

III. Cómo buscar en el catálogo de piezas

Las ilustraciones del catálogo muestran la "posición y la forma" de cada pieza en el rango requerido en los pedidos. Por lo tanto, las ilustraciones no siempre coinciden con las piezas reales.

1. Cómo buscar en las ilustraciones

A continuación, se muestra un ejemplo de ilustración que ayuda a entender cómo buscar en las ilustraciones.



Los círculos numerados indican el siguiente contenido:

- ①, ② Código del modelo, número de sección y nombre de sección
- ③ Números de chasis aplicables (que indican los números de chasis de comienzo y fin de la aplicación.)
- ④ Símbolo (que se corresponde con la columna "SÍMBOLO" que aparece en la lista)
- ⑤ Símbolo de guía de las unidades relevantes
- ⑥ Símbolo de globo (que indica la presencia de una imagen detallada)
- ⑦ Símbolo de conexión (muestra donde un componente conecta con otro componente)
- ⑧ Símbolo de dirección (que señala la parte delantera de la máquina)

2. Cómo utilizar las listas

A continuación, se muestra un ejemplo de lista que ayuda a entender cómo utilizar las listas.

SÍMBOLO	NÚMERO DE PIEZA	NOMBRE DE PIEZA	CTD. UNIDAD	SERIE (A) (B)	NP D	OBSERVACIONES				OBSERVACIÓN
						(A)	(B)	(C)	(D)	
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B		Y02			
2A	30040-20060	ARM ASSY, LIFT	1	101-				Y03		
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

Los círculos numerados indican el siguiente contenido:

① ○○○ (CÓDIGO DEL MODELO)

Código del modelo que aparece en el catálogo de piezas (que es diferente del nombre del modelo de la unidad principal)

② □□□ (NÚMERO DE SECCIÓN)

Clave de recuperación en el "ÍNDICE DE LA SECCIÓN"

③ SÍMBOLO

Clave para encontrar un número de pieza de una ilustración (dibujo de la unidad)

No obstante, un valor que comience con tres "0" como "000A" y "000B" indica el "conjunto de la unidad".

④ NÚMERO DE PIEZA

⑤ NOMBRE DE PIEZA

⑥ CTD. UNIDAD

(1) Esta columna indica la cantidad de un conjunto

No obstante, cuando la columna "SÍMBOLO" indica "000A", "000B", etc., la columna "CTD. UNIDAD" indica la cantidad para una máquina.

(2) Un valor con una "M" como "1M" y "2M" indica que la pieza se vende en la unidad que muestra el valor.

La longitud real aparece en la columna "OBSERVACIONES".

[Ejemplo 1] Si la columna "CTD. UNIDAD" indica "2M" y la columna "OBSERVACIÓN" indica "L=1700", la longitud real es 1.700 mm y la pieza se vende en unidades de 2 metros.

[Ejemplo 2] Si la columna "CTD. UNIDAD" indica "2M" y la columna "OBSERVACIÓN" indica "L=1400xCTD 2", la longitud real es 1.400 mm se utiliza en 2 posiciones y la pieza se vende en unidades de 2 metros. Si la pieza se necesita en 2 posiciones, realice un pedido de "3 metros".

(3) Si se indica "A/R", solicite la cantidad necesaria. Esto se hace normalmente para cuñas o forros.

⑦ SERIE(A) • SERIE(B) (NÚMEROS DE CHASIS APLICABLES)

SERIE(A) : Indica el número de chasis de comienzo de la aplicación.

SERIE(B) : Indica el número de chasis de fin de la aplicación.

Sin embargo, el convertidor de par, la caja de cambios y la cabina son diferentes del Número de chasis. (El número de serie que se muestra es para el componente, no la máquina o el chasis.)

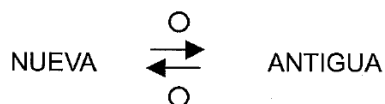
⑧ OBSERVACIONES: [N] (no a la venta)

Las piezas que no están a la venta se indican con una "N".

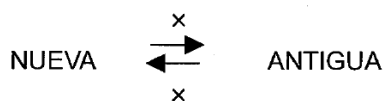
⑨ OBSERVACIONES: [P] (compatibilidad entre piezas)

La compatibilidad entre piezas se indica mediante símbolos, teniendo A, B y C los siguientes significados:

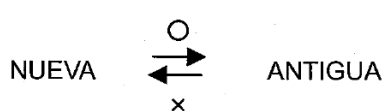
[A] Una pieza nueva y una pieza antigua son completamente intercambiables entre sí.



[B] Una pieza nueva y una pieza antigua no son intercambiables entre sí.



[C] Una pieza nueva es una alternativa para una pieza antigua.
En este caso, una pieza antigua no es intercambiable con una pieza nueva.



⑩ OBSERVACIONES: [D]

[D] Indica que la pieza se ha suprimido.

[H] Indica que se ha detenido la producción o el suministro de la pieza.
Se muestra una alternativa justo debajo.

⑪ OBSERVACIONES: [(A)], [(B)], [(C)], [(D)]

Los símbolos indicados en esta columna tienen los siguientes significados.

(1) Conjunto de piezas

(a) 01 - : Indica las piezas que integran el conjunto de piezas.

(b) Y01 - : Indica conjuntos de piezas que están formados a partir de las piezas 01,02-09.

[Ejemplo 1] (Consulte la lista de la página anterior.)

La pieza 1A 34256-20050 del chasis delantero tiene Y01 en la columna Observaciones, lo que significa que el chasis delantero incluye piezas con 01[41A y 42A] en la columna Observaciones.

(2) Kit de piezas

(a) K1 - : Indica las piezas que integran el kit.

(b) QK1 - : Indica un kit que está formado por las piezas K1 -, K2 -.

(3) Piezas que son intercambiables cuando se sustituyen por otras piezas relacionadas.

(a) A1 - : Indica piezas que son necesarias para crear una intercambiabilidad.

(b) WA1~ : Indica piezas que son intercambiables cuando se sustituyen por piezas A1.

[Ejemplo 2] (Consulte la lista de la página anterior.)

La pieza 3B 44344-70020 [WA1] puede sustituir la pieza antigua 3A 44340-70210 únicamente

si también se sustituye junto con la placa 4B 41605-41290 [A1].

⑫ OBSERVACIONES

A continuación, se indican las demás observaciones principales:

- (1) REF 618 : Indica la sección número 618.
- (2) FR LH : Indica el lado izquierdo mirando hacia la parte delantera de la máquina.
- (3) FR RH : Indica el lado derecho mirando hacia la parte delantera de la máquina.
- (4) D80×185L : Indica "diámetro = 80 mm, longitud = 185 mm".
- (5) (01) ~ : Indica un componente de un kit de reparación Y01~ de la sección número 391.
- (6) (K1) ~ : Indica un componente de un kit de reparación QK1~ de la sección número 391.
- (7) (K) : Indica un componente de la sección número 391. K=kit o juego de componentes.
- (8) Número de piezas antiguas • Número de piezas de referencia, etc.

(Nota)

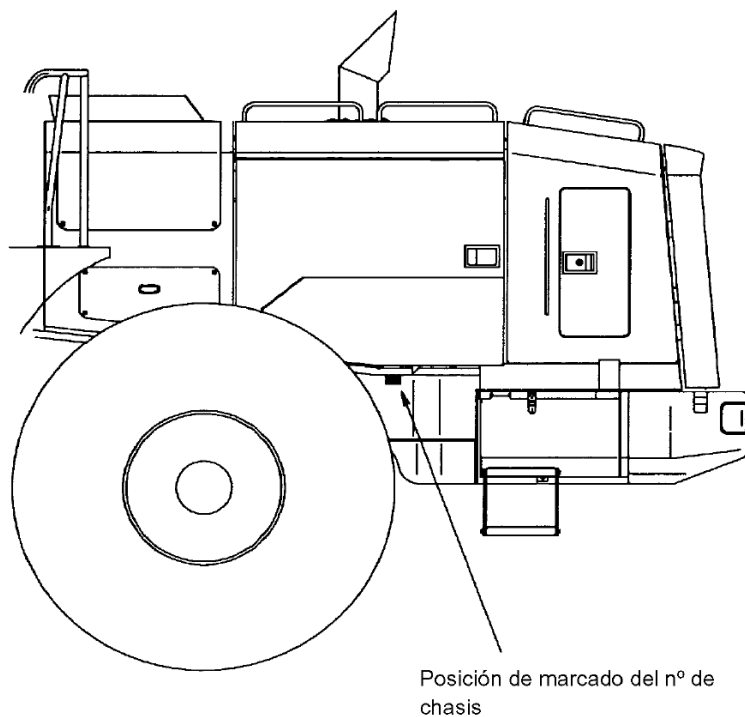
- 1. Las piezas sin un número de elemento o de elemento en ilustraciones no pueden suministrarse en forma de piezas individuales.
- 2. Las piezas que aparecen en este catálogo podrán ser eliminadas, cambiadas o especificadas como "no para venta" sin previo aviso.

ADVERTENCIA:

- 1. El propósito de publicar este catálogo de piezas es el de clarificar las piezas y para realizar pedidos a su distribuidor de palas cargadoras Kawasaki.
- 2. También puede utilizarse este catálogo de piezas para intercambiar información de piezas entre el cliente y el distribuidor de palas cargadoras Kawasaki para clarificar las piezas.
- 3. El cliente no debe realizar ninguna tarea de reparación, desmontaje o de montaje en la máquina. Póngase en contacto con su distribuidor de palas cargadoras Kawasaki y solicite la realización de las tareas mencionadas.

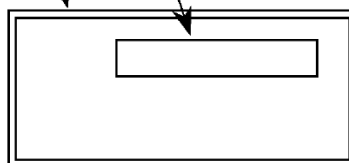
Nº de chasis y nº de serie del fabricante

1. El nº del chasis y el nº de serie del fabricante aparecen marcados en las siguientes posiciones:



Placa de número de serie

Posición de marcado del nº de serie del fabricante



Nota: Para la posición de montaje de la placa del nº de serie, consulte la sección de Grupo de marcado.

2. 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
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

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	

Antes de utilizar

I. Introdução

Este catálogo de peças aplica-se aos modelos indicados na capa.

As peças com especificações especiais não estão incluídas.

Para os motores, consulte o “Catálogo de Peças de Motor” disponibilizado em separado.

II. Como encomendar peças

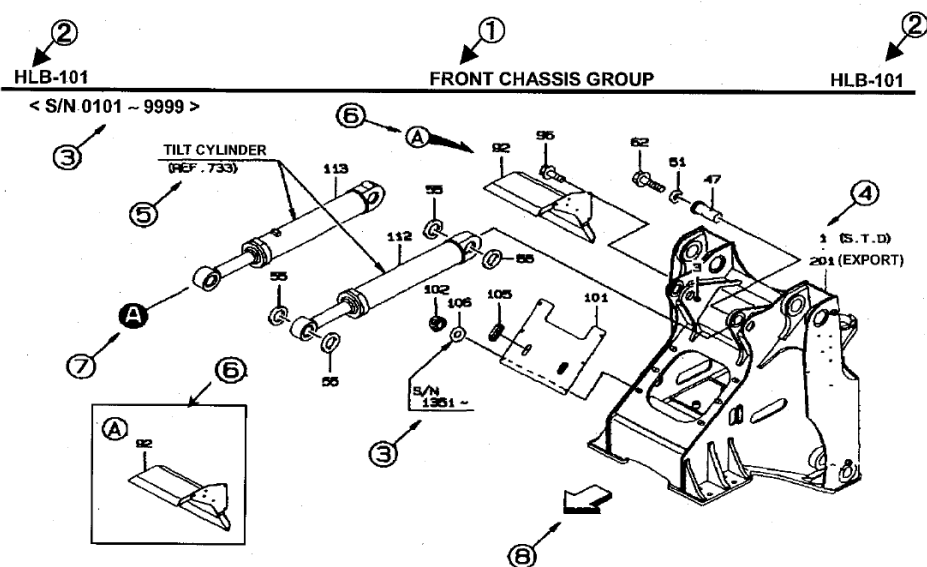
Quando encomendar uma peça, consulte as figuras e as listas deste catálogo de peças e indique-nos correctamente o nome do modelo, o N.º do chassis, a referência da peça, o nome da peça, a quantidade necessária, etc.

III. Como consultar o catálogo de peças

As figuras deste catálogo de peças mostram a “posição e forma” de cada peça dentro da margem necessária para efectuar um pedido. Do mesmo modo, as figuras não são sempre fiéis às peças reais.

1. Como consultar as figuras

A figura abaixo indicada como um exemplo ajuda-o a perceber como consultar as figuras.



Os números dentro dos círculos indicam o seguinte conteúdo:

- ①, ② Código do modelo, N.º e nome da secção
- ③ N.ºs de chassis aplicáveis) (que indicam os N.ºs de chassis de início e final de aplicação)
- ④ Símbolo (que corresponde à coluna “SÍMBOLO” indicada na lista)
- ⑤ Símbolo de guia da unidade relevante
- ⑥ Símbolo de balão (que indica a presença de uma figura detalhada)
- ⑦ Símbolo de ligação (mostra onde um componente se liga a outro componente)
- ⑧ Símbolo de direcção (que indica a parte dianteira da máquina)

2. Como utilizar as listas

A lista abaixo indicada como exemplo ajuda-o a compreender como utilizar as listas.

SÍMBOLO	NÚMERO DA PEÇA	NOME DA PEÇA	QTD.	SÉRIE (A) (B)	NPD	OBSERVAÇÕES				OBSERVAÇÕES
						(A)	(B)	(C)	(D)	
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B		Y02			
2A	30040-20060	ARM ASSY, LIFT	1	101-				Y03		
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

Os números dentro dos círculos indicam o seguinte conteúdo:

① ○○○ (CÓDIGO DO MODELO)

Código do modelo indicado no catálogo de peças (que é diferente do nome do modelo da unidade principal)

② □□□ (N.º DA SECÇÃO)

Chave para procurar no "ÍNDICE DE SECÇÃO"

③ SÍMBOLO

Chave para encontrar uma referência numa figura (desenho da unidade)

No entanto, um valor que comece com três "0" como "000A" e "000B" indica o "conjunto da unidade".

④ NÚMERO DA PEÇA

⑤ NOME DA PEÇA

⑥ QTD.

- (1) Esta coluna indica a quantidade de um conjunto

No entanto, quando a coluna "SÍMBOLO" indicar "000A", "000B", etc., a coluna "QTD." indica a quantidade para uma máquina.

- (2) Um valor com "M" como "1M" e "2M" indica que a peça é vendida na unidade do valor indicado.

O comprimento real é indicado na coluna "NOTA".

[Exemplo 1] Quando a coluna "QTD." indicar "2M" e a coluna "NOTA" indicar "L=1700", o comprimento real é de 1.700 mm e a peça é vendida na unidade de 2 metros.

[Exemplo 2] Quando a coluna "QTD." indicar "2M" e a coluna "NOTA" indicar "L=1400xQ'TY 2", é utilizado o comprimento real é de 1.400 mm em 2 posições e a peça é vendida na unidade de 2 metros. Se a peça for necessária em 2 posições, encomende "3 metros".

- (3) Quando estiver indicado "A/R", encomende a quantidade necessária. Isto utiliza-se geralmente para calços ou camisas.

⑦ SÉRIE(A) • SÉRIE(B) (N.ºS DE CHASSIS APLICÁVEIS)

SÉRIE(A) : Indica o N.º do chassis de início da aplicação.

SÉRIE(B) : Indica o N.º do chassis de final da aplicação.

No entanto, o conversor do binário, a transmissão e o amortecedor são diferentes do N.º do chassis (o número de série indicado refere-se ao componente – não à máquina ou ao chassis.)

⑧ OBSERVAÇÕES: [N] (NÃO ESTÁ À VENDA)

As peças que não estiverem à venda estão indicadas como “N”.

⑨ OBSERVAÇÕES: [P] (COMPATIBILIDADE DAS PEÇAS)

A compatibilidade das peças está indicada nos símbolos A, B e C com o seguinte significado:

[A] Uma nova peça e uma peça antiga são totalmente intercambiáveis uma com a outra.

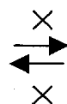
Nova



Antiga

[B] Uma nova peça e uma peça antiga não são intercambiáveis uma com a outra.

Nova

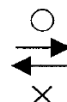


Antiga

[C] Uma nova peça é uma alternativa de peça antiga.

Neste caso, uma peça antiga não é intercambiável com uma nova peça.

Nova



Antiga

⑩ OBSERVAÇÕES: [D]

[D] Indica que a peça foi eliminada.

[H] Indica que a produção ou envio da peça foi interrompido.
Abaixo mostramos uma alternativa.

⑪ OBSERVAÇÕES: [(A)], [(B)], [(C)], [(D)]

Os símbolos indicados nesta coluna têm o seguinte significado.

(1) Peças de montagem

(a) 01 - : Indica as peças que constituem as peças de montagem.

(b) Y01 - : Indica as peças de montagem constituídas pelas peças 01,02-09.

[Exemplo 1] (Consulte a lista da página anterior.)

A peça de chassis dianteiro 1A 34256-20050 tem Y01 na coluna Observações, o que significa que o chassis dianteiro inclui as peças com 01[41A e 42A] na coluna Observações.

(2) Peças do kit

(a) K1 - : Indica as peças que constituem o kit.

(b) QK1 - : Indica um kit que é constituído pelas peças K1 -, K2 -.

(3) Peças que são intercambiáveis quando se substitui pelas outras peças relacionadas.

(a) A1 - : Indica as peças que precisam de ser intercambiáveis.

(b) WA1~ : Indica as peças que são intercambiáveis ao substituir com as peças A1.

[Exemplo 2] (Consulte a lista da página anterior.)

A peça 3B 44344-70020 [WA1] pode substituir a peça antiga 3A 44340-70210 apenas se a placa 4B 41605-41290 [A1] também for substituída.

⑫ OBSERVAÇÕES

As outras observações mais importantes estão indicadas abaixo:

- (1) REF 618 : Indica o N.º da secção 618.
- (2) FR LH : Indica o lado esquerdo em direcção à parte dianteira da máquina.
- (3) FR RH : Indica o lado direito em direcção à parte dianteira da máquina.
- (4) D80×185L : Indica “diâmetro = 80 mm, comprimento = 185 mm”.
- (5) (01) ~ : Indica um componente de um kit de reparação Y01~ do N.º de secção 391.
- (6) (K1) ~ : Indica um componente de um kit de reparação QK1~ do N.º de secção 391.
- (7) (K) : Indica um componente do N.º de secção 391.
- (8) N.º de peças antigas • referências, etc.

(Nota)

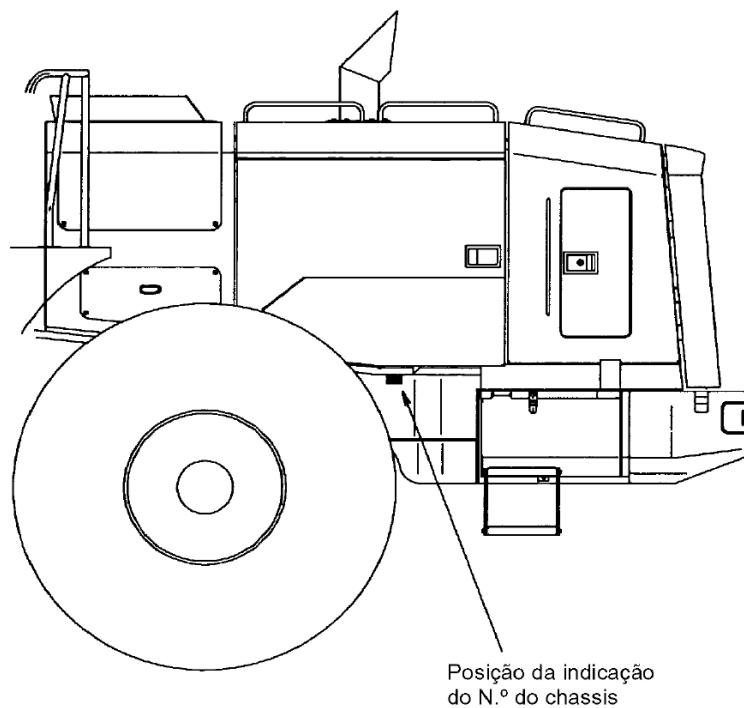
- 1. As peças sem número de item ou símbolo nas figuras não podem ser fornecidas como peças individuais.
- 2. As peças que aparecem neste catálogo podem ser eliminadas, modificadas ou especificadas como “não está à venda” sem aviso prévio.

AVISO :

- 1. Este catálogo de peças é lançado com o objectivo de esclarecer as peças e para poder encomendar peças para o seu revendedor da Kawasaki.
- 2. Também pode utilizar este catálogo de peças para trocar impressões sobre as peças com o seu revendedor da Kawasaki para esclarecer qualquer peça.
- 3. Não deve realizar nenhuma tarefa de reparação, desmontagem ou nova montagem da máquina. Entre em contacto com o seu representante da Kawasaki e encomende-lhe essa tarefa.

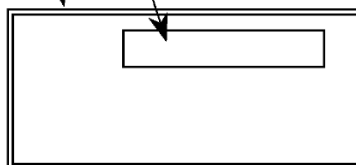
N.º do Chassis e N.º de Série do Fabricante

1. O N.º do chassis e o N.º de Série do Fabricante estão assinalados nas seguintes posições:



Placa com o número de série

Posição da indicação do N.º de série do fabricante



Nota: Para obter a posição de instalação da placa com o N.º de série, consulte a Secção de indicação.

2. O N.º do chassis e o N.º de Série do Fabricante assinalados na máquina estão indicados neste catálogo de peças

N.º de Série indicado no catálogo	N.º do Chassis	N.º de Série do Fabricante
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

É aconselhável anotar o nome do modelo, o N.º do chassis, o N.º de série do fabricante e a data de entrega da máquina na tabela abaixo indicada para facilitar os pedidos de peças no futuro.

Nome do modelo	
N.º do chassis	
N.º de série do fabricante	
Data de entrega	

Voordat u de machine gaat gebruiken

I. Inleiding

Deze onderdelencatalogus heeft betrekking op de modellen die op de omslag worden genoemd.

Onderdelen van bijzondere specificaties zijn niet opgenomen.

Zie voor motoronderdelen de aparte "Motoronderdelencatalogus".

II. Reserveonderdelen bestellen

Maak voor het bestellen van onderdelen gebruik van de afbeeldingen en lijsten in deze onderdelencatalogus.

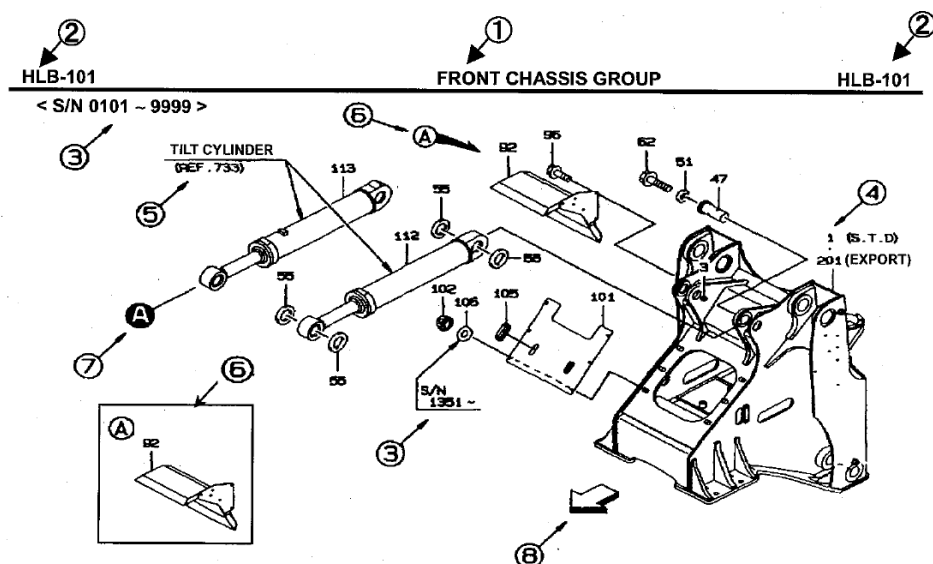
Geef bij uw bestelling het model en het chassisnummer van uw machine, het nummer en de naam van het onderdeel, het gewenste aantal etc. door aan Kawasaki.

III. De onderdelencatalogus gebruiken

De afbeeldingen in de onderdelencatalogus tonen de "positie en vorm" van elk onderdeel voor zover van belang voor de bestelprocedure. Daarom kunnen onderdelen er in werkelijkheid soms anders uitzien dan op de afbeeldingen.

1. De afbeeldingen gebruiken

Onderstaande afbeelding dient als voorbeeld en laat zien hoe u de afbeeldingen moet "lezen".



De omcirkelde nummers verwijzen naar het volgende:

- ①, ② Modelcode, nummer en naam van het gedeelte
- ③ Chassisnummers die van toepassing zijn
(de laagste en hoogste chassisnummers waarvoor de afbeelding geldt)
- ④ Symbool (correspondeert met de kolom "SYMBOL" in de lijst)
- ⑤ Relevant verwijzingssymbool van de eenheid
- ⑥ Ballonsymbool (geeft aan dat er een gedetailleerde afbeelding is)
- ⑦ Verbindingssymbool (geeft aan waar een onderdeel aansluit op een ander onderdeel)
- ⑧ Richtingssymbool (geeft aan waar de voorzijde van de machine zich bevindt)

2. De lijsten gebruiken

Onderstaande lijst dient als voorbeeld en laat zien hoe u de lijsten moet gebruiken.

SYM- BOOL	ONDERDEEL NUMMER	NAAM VAN HET ONDERDEEL	AANTAL EENHE- DEN	SERIE NUMMER (A) (B)	NPD	OPMERKINGEN				
						(A)	(B)	(C)	(D)	OPMERKIN- GEN
1A	34256-20050	CHASSIS ASSY, FRONT	1	101-120		Y01				
B	34256-20060	CHASSIS ASSY, FRONT	1	121-	B		Y02			
2A	30040-20060	ARM ASSY, LIFT	1	101-				Y03		
3A	44340-70210	MIRROR	1	101-120						
B	44344-70020	MIRROR, ROOM	1	121-	B				WA1	
4A	40901-26700	BRACKET	1	101-120						
B	41605-41290	PLATE	1	121-	B				A1	
41A	41621-20340	STOPPER	3	101-		01	02			
42A	41621-20320	STOPPER	2	101-		01	02			
51A	49327-60600	SEAL KIT	1	101-					QK1	
61A	47193-70040	RING SLIPPER	1	101-					K1	
62A	47171-70020	RING, WEAR	1	101-					K1	

De omcirkelde nummers verwijzen naar het volgende:

① ○○○ MODEL CODE (MODEL CODE)

De modelcode zoals gebruikt in de onderdelencatalogus (wijkt af van de modelnaam van de hoofdeenheid)

② □□□ SECTION NO. (NUMMER VAN HET GEDEELTE)

Dient als sleutel voor het opzoeken van het gedeelte in de "INDEX GEDEELTEN"

③ SYMBOL (SYMBOOL)

Sleutel om een onderdeelnummer uit een afbeelding (tekening van een eenheid) te vinden

Een waarde die begint met drie nullen (zoals "000A" en "000B") geeft echter de "samengestelde eenheid" aan.

④ PART NUMBER (ONDERDEELNUMMER)

⑤ PART NAME (NAAM VAN HET ONDERDEEL)

⑥ UNIT Q'TY (AANTAL EENHEDEN)

- (1) In deze kolom wordt de inhoud van één set aangegeven

Wanneer echter in de kolom "SYMBOL" "000A", "000B", etc., staat, geeft de kolom "UNIT Q'TY" het aantal voor één machine aan.

- (2) Een waarde met de letter "M" (zoals "1M" en "2M") geeft aan dat het onderdeel wordt verkocht in de eenheid van de getoonde waarde.

De feitelijke lengte wordt vermeld in de kolom "REMARK".

[Voorbeeld 1] Als er in de kolom "UNIT Q'TY" "2M" staat en de kolom "REMARK" "L=1700" aangeeft, bedraagt de feitelijke lengte 1.700 mm, maar wordt het onderdeel verkocht per 2 meter.

[Voorbeeld 2] Als er in de kolom "UNIT Q'TY" "2M" staat en de kolom "REMARK" "L=1400xQ'TY 2" aangeeft, wordt de feitelijke lengte van 1.400 mm gebruikt in 2 posities en wordt het onderdeel verkocht per 2 meter. Als u het onderdeel nodig hebt voor twee posities, dient u dus "3 meter" te bestellen.

- (3) Wanneer er "A/R" wordt aangegeven, bestelt u het benodigde aantal. Meestal betreft het vulstukjes en pasringen.

- ⑦ SERIAL(A) • SERIAL(B) (SERIENUMMER A, SERIENUMMER B) (chassisnummers die van toepassing zijn)

SERIAL(A) : geeft het laagste chassisnummer aan

SERIAL(B) : geeft het hoogste chassisnummer aan

Let op: de koppelvormer, de transmissie en de cabine hebben afwijkende serienummers. (Het getoonde serienummer betreft het onderdeel – niet de machine zelf of het chassis.)

- ⑧ REMARKS (OPMERKINGEN): [N] (niet verkrijgbaar)

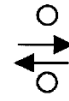
Onderdelen die niet te koop zijn, worden aangegeven met de letter “N”.

- ⑨ REMARKS (OPMERKINGEN): [P] (compatibiliteit van het onderdeel)

De compatibiliteit van onderdelen wordt aangegeven met de letters A, B en C. Deze hebben de volgende betekenis:

[A] Een nieuw en een oud onderdeel zijn volledig uitwisselbaar met elkaar.

Nieuw



Oud

[B] Een nieuw en een oud onderdeel zijn niet uitwisselbaar met elkaar.

Nieuw



Oud

[C] Een nieuw onderdeel vormt een alternatief voor een oud onderdeel.

In dit geval is een oud onderdeel niet uitwisselbaar met een nieuw onderdeel.

Nieuw



Oud

- ⑩ REMARKS (OPMERKINGEN): [D]

[D] Geeft aan dat het onderdeel van de lijst is afgevoerd.

[H] Geeft aan dat het onderdeel niet meer wordt vervaardigd of aangeleverd.

Vlak eronder wordt een alternatief onderdeel getoond.

- ⑪ REMARKS (OPMERKINGEN): [(A)], [(B)], [(C)], [(D)]

De symbolen in deze kolom hebben de volgende betekenis:

- (1) Samengestelde onderdelen

(a) 01 - : Geeft de onderdelen aan waaruit het samengestelde onderdeel bestaat.

(b) Y01 - : Geeft het samengestelde onderdeel aan dat is opgebouwd uit de onderdelen 01,02-09.

[Voorbeeld 1] (Zie hiervoor de lijst op de vorige pagina.)

Bij het onderdeel 1A 34256-20050 voorchassis staat in de kolom “REMARKS” Y01.

Dit betekent dat het voorchassis bestaat uit de onderdelen met 01[41A en 42A]

in de kolom “REMARKS”.

- (2) Setonderdelen

(a) K1 - : Geeft de onderdelen aan waaruit de set bestaat.

(b) QK1 - : Geeft een set aan die bestaat uit de onderdelen K1 -, K2 -.

- (3) Onderdelen die uitwisselbaar zijn wanneer ze worden vervangen door andere verwante onderdelen.

(a) A1 - : Geeft onderdelen aan die uitwisselbaar moeten zijn.

(b) WA1~ : Geeft onderdelen aan die uitwisselbaar zijn wanneer ze worden vervangen door A1-onderdelen.

[Voorbeeld 2] (Zie hiervoor de lijst op de vorige pagina.)

Het onderdeel 3B 44344-70020 [WA1] kan het oude onderdeel 3A 44340-70210 alleen vervangen als de plaat 4B 41605-41290 [A1] tegelijkertijd wordt vervangen.

⑫ REMARKS (OPMERKINGEN)

De belangrijkste overige opmerkingen zijn:

- (1) REF 618 : Geeft het machineonderdeel nr. 618 aan.
- (2) FR LH : Geeft de linkerzijde van de machine aan gezien in voorwaartse richting.
- (3) FR RH : Geeft de rechterzijde van de machine aan gezien in voorwaartse richting.
- (4) D80×185L : Geeft aan: "diameter = 80 mm, lengte = 185 mm".
- (5) (01) ~ : Geeft een onderdeel aan van reparatieset Y01~ van machineonderdeel nr. 391.
- (6) (K1) ~ : Geeft een onderdeel aan van reparatieset QK1~ van machineonderdeel nr. 391.
- (7) (K) : Geeft een onderdeel aan van het machineonderdeel nr. 391.
- (8) Oude onderdeelnummers • onderdeelnummers ter referentie, etc.

(Opmerking)

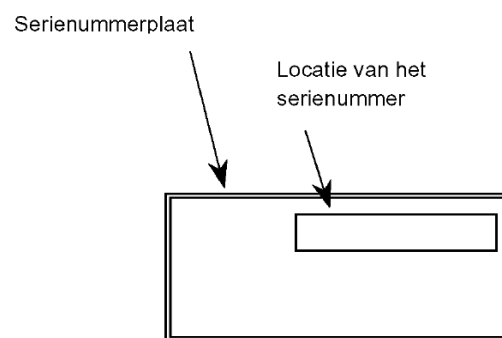
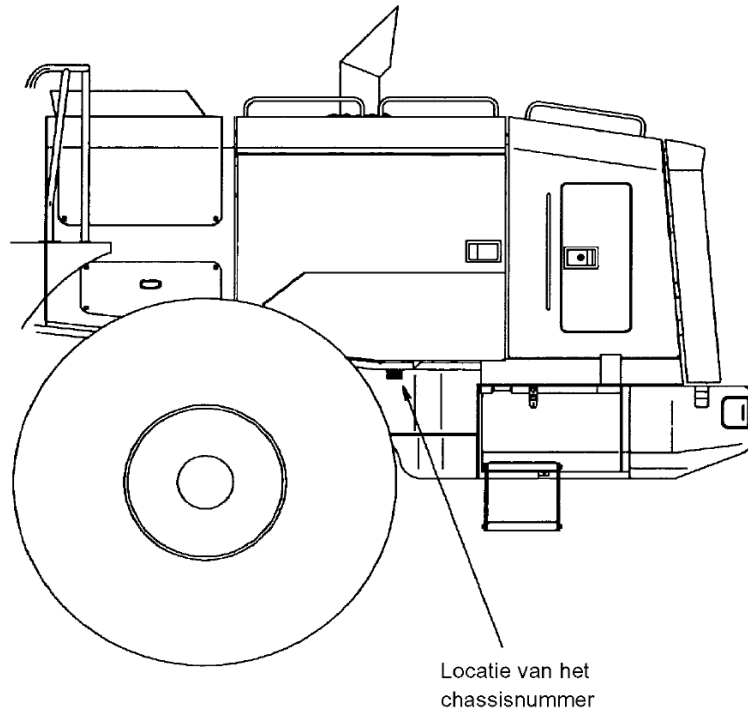
- 1. Onderdelen waarvan op de afbeeldingen geen item- of symboolnummers worden gegeven, kunnen niet afzonderlijk worden geleverd.
- 2. Onderdelen uit deze catalogus mogen zonder voorafgaande kennisgeving van de bestellijst worden afgevoerd, gewijzigd of aangeduid als "niet verkrijgbaar".

WAARSCHUWING:

- 1. Deze onderdelencatalogus is uitgegeven om u een overzicht te geven van de onderdelen van uw machine en om het u gemakkelijk te maken reserveonderdelen te bestellen bij uw Kawasaki-dealer.
- 2. U kunt deze onderdelencatalogus ook gebruiken om informatie uit te wisselen met uw Kawasaki-dealer als u iets wilt weten over een bepaald onderdeel.
- 3. Voer zelf geen reparatie-, demontage- en montagewerkzaamheden uit aan uw machine. Schakel uw Kawasaki-dealer in om bovengenoemde werkzaamheden te verrichten.

Chassisnummer en serienummer

1. Het chassisnummer en het serienummer zijn aangegeven op onderstaande locaties:



Opmerking: Zie voor de positie van de serienummerplaat het onderdeel Markeringsgroep.

2. Het chassisnummer en het serienummer zoals vermeld op de machine worden in deze onderdelencatalogus als

Serienummer zoals gebruikt in onderdelencatalogus	Chassisnummer	Serienummer
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

Wij raden u aan het model, het chassisnummer, het serienummer en de leverdatum van uw machine te noteren in onderstaand schema. Dit vereenvoudigt het bestellen van reserveonderdelen.

Model	
Chassisnummer	
Serienummer	
Leverdatum	

Kullanmadan Önce

I. Giriş

- Bu parça kataloğu kapakta belirtilen modeller için geçerlidir.
Özel şartnamelere ait parçalar dahil edilmemiştir.
Motorlar için, ayrı olarak verilen "Motor Parçaları Kataloğuna" bakın.

II. Parçalar Nasıl Sipariş Edilir?

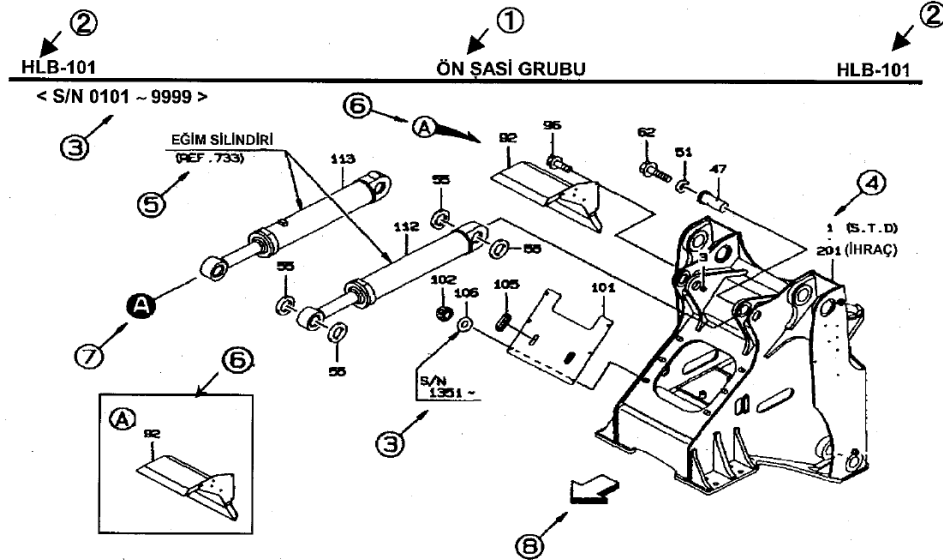
Parça sipariş ederken, bu parça kataloğundaki çizim ve listelere başvurarak, model adı, şasi no, parça no, parça adı, gerekli miktar vs. bilgileri şirketimize açık şekilde bildirir.

III. Parça Kataloğuna Nasıl Bakılmalı?

Parça kataloğundaki çizimler, her parçanın sipariş için gerekli sıradaki "konum ve şekli" gösterir. Bu nedenle, çizimler her zaman gerçek parçalara benzemeyebilir.

1. Çizimlere nasıl bakılmalı?

Aşağıdaki çizim örneği, çizimlere nasıl bakılacağını anlaşılmaması konusunda yardımcı olabilir.



Daire içindeki sayılar aşağıdaki anlamlara gelir:

- ①, ② Model kodu, bölüm no. ve bölüm adı
- ③ Geçerli şasi no'ları (uygulamanın başladığı ve bittiği şasi no'larını gösterir)
- ④ İşaret (listede gösterilen "İŞARET" sütununa karşılık gelir)
- ⑤ İlgili birim kılavuzu işareti
- ⑥ Balon işareti (detaylı bir şeklin bulunduğunu gösterir)
- ⑦ Bağlantı işareti (bir parçanın diğer parçaya bağlandığı yeri gösterir)
- ⑧ Yön işareti (aracın önünü gösterir)

2. Listeler nasıl kullanılmalı?

Aşağıdaki liste örneği, listelerin nasıl kullanılacağını anlaşılmaması konusunda yardımcı olabilir.

İŞARET	PARÇA NUMARASI	PARÇA ADI	BRM MKT	SERİ (A) (B)	NPD	AÇIKLAMALAR				AÇKLM
						(A)	(B)	(C)	(D)	
1A	34256-20050	ŞAŞI AKSAMI, ÖN	1	101-120		Y01				
B	34256-20060	ŞAŞI AKSAMI, ÖN	1	121-	B	Y02				
2A	30040-20060	KOL AKS., KALDIRMA	1	101-				Y03		
3A	44340-70210	AYNA	1	101-120						
B	44344-70020	AYNA, BOŞLUK	1	121-	B				WA1	
4A	40901-26700	DİRSEK	1	101-120						
B	41605-41290	PLAKA	1	121-	B				A1	
41A	41621-20340	DURDURUCU	3	101-		01	02			
42A	41621-20320	DURDURUCU	2	101-		01	02			
51A	49327-60600	KEÇE SETİ	1	101-					QK1	
61A	47193-70040	HALKA PABUÇ	1	101-					K1	
62A	47171-70020	HALKA, AŞINMA	1	101-					K1	

Daire içindeki sayılar aşağıdaki anlamlara gelir:

① ○○○ (MODEL KODU)

Parça katalogunda gösterilen model kodu (ana birimin model adından farklıdır)

② □□□ (BÖLÜM NO.)

"BÖLÜM DİZİNİNDEKİ" girişleri bulmak içindir

③ İŞARET

Çizimden parça no'su bulmak içindir (birim çizimi)

Ancak, "000A" ve "000B" gibi üç "0" ile başlayan değerler "birim aksamını" gösterir.

④ PARÇA NUMARASI

⑤ PARÇA ADI

⑥ BİRİM MKT

(1) Bu sütun bir setin miktarını gösterir

Ancak, "İŞARET" sütununda "000A", "000B" vs. gösteriliyorsa "BİRİM MKT" sütunu bir makineye ait miktarı gösterir.

(2) "1M" ve "2M" gibi "M" içeren değerler, parçanın gösterilen değerdeki birim cinsinden satıldığını gösterir.

Gerçek uzunluk "AÇIKLAMA" sütununda gösterilir.

[Örnek 1] "BİRİM MKT" sütununda "2M" ve "AÇIKLAMA" sütununda "L=1700" gösteriliyorsa, gerçek uzunluk 1,700 mm'dir ve parça 2 metrelik birimler cinsinden satılmaktadır.

[Örnek 2] "BİRİM MKT" sütununda "2M" ve "AÇIKLAMA" sütununda "L=1400xMKT2" gösteriliyorsa, 1,700 mm'lik gerçek uzunluk 2 konumda kullanılmaktadır ve parça 2 metrelik birimler cinsinden satılmaktadır. Parça 2 konumda gerekliyse "3 metre" sipariş edin.

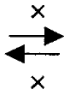
(3) "A/R" gösterildiğinde, gerekli miktarı sipariş edin. Bu, genel olarak şimler veya ara parçaları için kullanılır.

- ⑦ SERİ(A) • SERİ(B) (geçerli şasi no'ları.)
SERİ(A) : Uygulamanın başladığı şasi no'yu gösterir
SERİ(B) : Uygulamanın bittiği şasi no'yu gösterir
Ancak, tork konvertörü, şanzıman ve kabin, şasi no'dan farklıdır (Gösterilen seri numarası parçaya aittir - araç veya şasiye ait değildir.)

- ⑧ AÇIKLAMALAR: [N] (satılmaz)
Satılık olmayan parçalar "N" ile gösterilmiştir.

- ⑨ AÇIKLAMALAR: [P] (parça uyumluluğu)

Parça uyumluluğu A, B ve C işaretleri ile gösterilmiştir, bunların anlamları:

[A] Yeni parça ile eski parça birbirinin yerini tam olarak alabilir.	YENİ		ESKİ
[B] Yeni parça ile eski parça birbirinin yerini alamaz.	YENİ		ESKİ
[C] Yeni parça eskisinin alternatifidir. Bu durumda, eski parça yeni parçanın yerini alamaz.	YENİ		ESKİ

- ⑩ AÇIKLAMALAR: [D]
[D] Parçanın silindiğini gösterir.
[H] Parçanın üretim veya tedarikinin durdurulduğunu gösterir.
Alternatif bir parça hemen altında gösterilir.

- ⑪ AÇIKLAMALAR: [(A)], [(B)], [(C)], [(D)]
Bu sütunda gösterilen işaretler aşağıdaki anlamlara gelir.

(1) Aksam parçaları

- (a) 01 - : Aksamın parçalarını oluşturan parçaları gösterir.
(b) Y01 - : 01,02-09 parçalarından oluşan aksam parçalarını gösterir.
[Örnek 1] (Önceki sayfada yer alan listeye bakın.)
1A 34256-20050 numaralı ön şasi parçasının Açıklamalar sütununda Y01 bulunmaktadır,
bunun anlamı Ön şasinin Açıklamalar sütununda 01[41A ve 42A] bulunan parçaları içerdiğiidir.

(2) Set parçaları

- (a) K1 - : Setin parçalarını oluşturan parçaları gösterir.
(b) QK1 - : K1 -, K2 - parçalarından oluşan seti gösterir.

(3) İlgili diğer parçalarla değiştirildiğinde, birbirinin yerini alabilen parçalar.

- (a) A1 - : Parçaların birbirinin yerini alması için gerekli olan parçaları gösterir.
(b) WA1~ : A1 parçalarıyla değiştirildiğinde, birbirinin yerini alabilen parçaları gösterir.
[Örnek 2] (Önceki sayfada yer alan listeye bakın.)
3B 44344-70020 [WA1] numaralı parça, 4B 41605-41290 [A1] plakası da birlikte değiştirilirse,
sadece 3A 44340-70210 numaralı eski parçanın yerine geçebilir.

⑫ AÇIKLAMALAR

Diğer önemli açıklamalar aşağıda gösterilmiştir:

- (1) REF 618 : Bölüm No 618'i gösterir.
- (2) FR LH : Araç ileriye bakar halde iken sol tarafı gösterir.
- (3) FR RH : Araç ileriye bakar halde iken sağ tarafı gösterir.
- (4) D80×185L : "çap = 80 mm, uzunluk = 185 mm" ölçülerini gösterir.
- (5) (01) ~ : Onarım setinin parçasını gösterir, bölüm no 391'e ait Y01~.
- (6) (K1) ~ : Onarım setinin parçasını gösterir, bölüm no 391'e ait QK1~.
- (7) (K) : Bölüm no 391'e ait parçayı gösterir.
- (8) Eski parça no. • referans parça no, vs.

(Not)

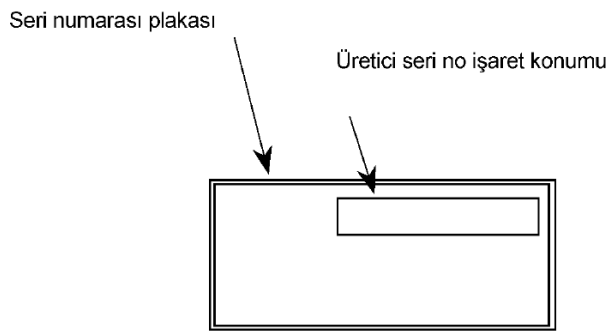
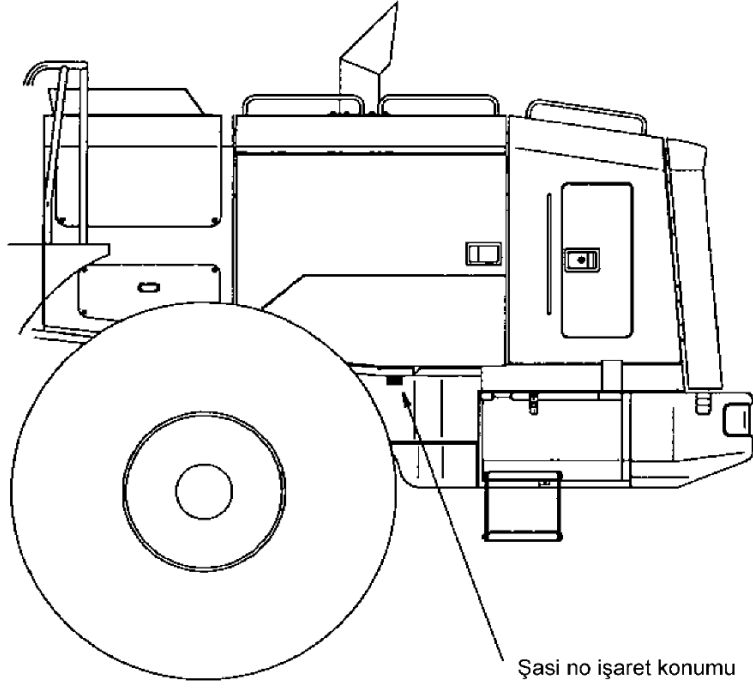
- 1. Çizimlerde madde veya işaret numarası bulunmayan parçalar, tek başına parça şeklinde tedarik edilemez.
- 2. Bu katalogda gösterilen parçalar, önceden haber verilmeksizin silinebilir, değiştirilebilir veya "satılmaz" olarak belirlenebilir.

UYARI :

- 1. Bu parça katalogu hazırlanırken, parçaların açık şekilde belirtilmesi ve Kawasaki yükleyici satıcınıza parça siparişinde bulunurken size yardımcı olması amaçlanmıştır.
- 2. Bu parça kataloğunu, Kawasaki yükleyici satıcınızla parçalar hakkında bilgi alışverişinde bulunmak amacıyla da kullanabilirsiniz.
- 3. Aracınız üzerinde onarım, sökme ve montaj işlemlerini kendiniz yapmamalısınız. Gerekğinde Kawasaki yükleyici satıcınıza başvurun ve yukarıda sözü edilen işlemleri onun yapmasını isteyin.

Şasi No. ve Üretici Seri No.

1. Şasi no. ve üretici seri no. aşağıda belirtilen yerlerde bulunmaktadır:



Not: Seri No plakası montaj konumu için
işaretleme grubu bölümüne bakın

2. Araç üzerinde bulunan şasi no. ve üretici seri no. bu parça kataloğuda aşağıdaki gibi belirtilmiştir:

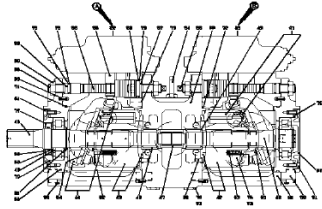
Parça kataloğundaki seri no.	Şasi no.	Üretici seri no.
0101	97J2-0101	97J2-0101
5001	97J2-5001	97J2-5001
9001	97J2-9001	97J2-9001

İleride parça siparişlerini daha hızlı olarak gerçekleştirebilmek için, model adını, şasi no'yu, üretici seri no'sunu ve aracınızın teslimat tarihini aşağıdaki tabloya yazmanız önerilir.

Model adı	
Şasi no.	
Üretici seri no.	
Teslimat tarihi	

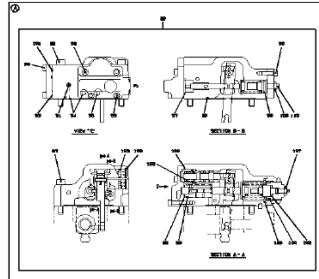
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PUMP (MAIN)



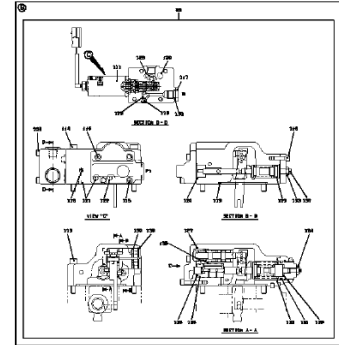
.....p.1

PUMP (MAIN)



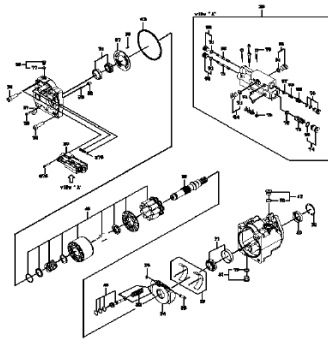
.....p.2

PUMP (MAIN)



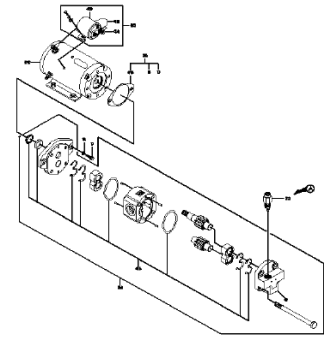
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PUMP



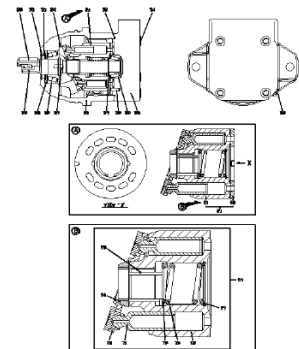
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PUMP (EMERGENCY)



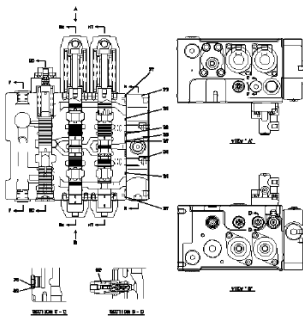
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FAN MOTOR



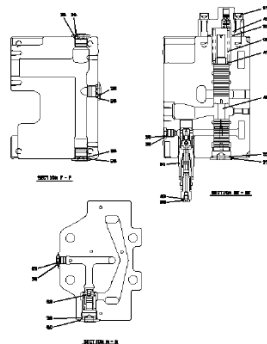
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CONTROL VALVE



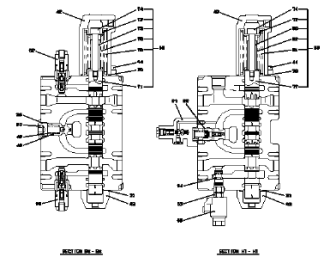
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CONTROL VALVE



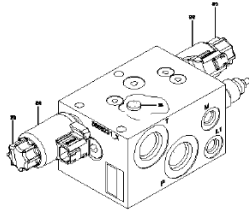
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CONTROL VALVE



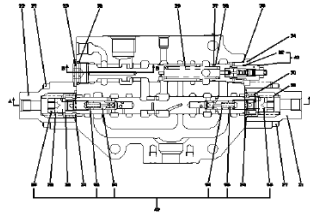
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VALVE(CONTROL)



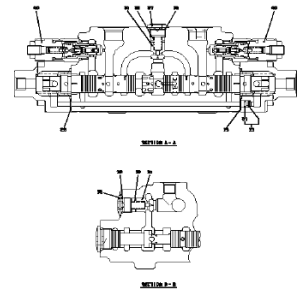
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STEERING VALVE



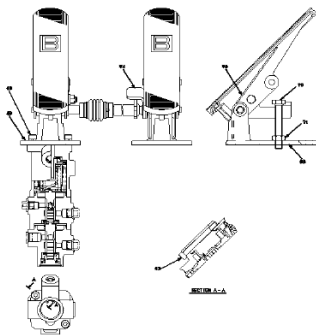
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STEERING VALVE



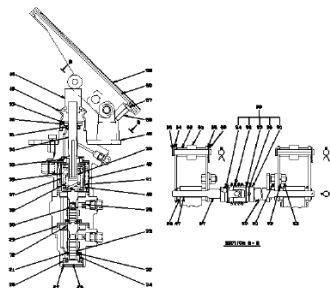
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BRAKE VALVE



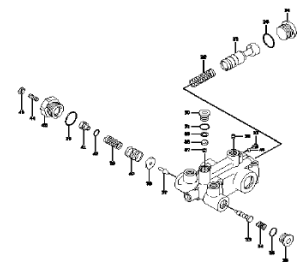
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BRAKE VALVE



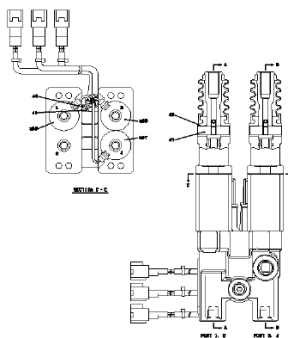
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UNLOADER VALVE



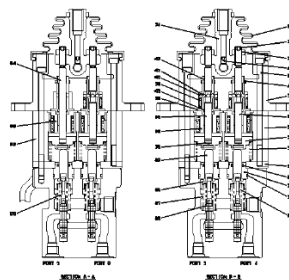
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PILOT VALVE



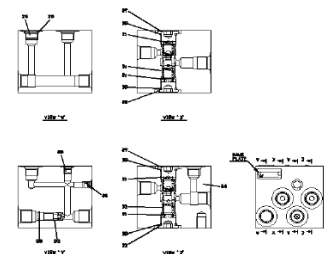
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PILOT VALVE



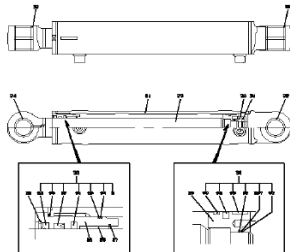
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FLOW CONTROL VALVE (FOR PILOT LINE)



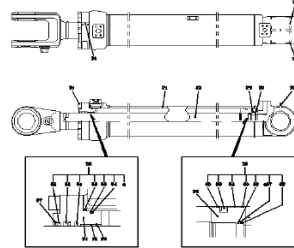
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STEERING CYLINDER



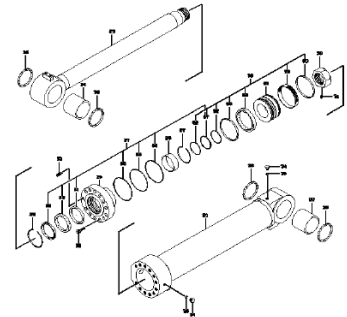
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LIFT CYLINDER



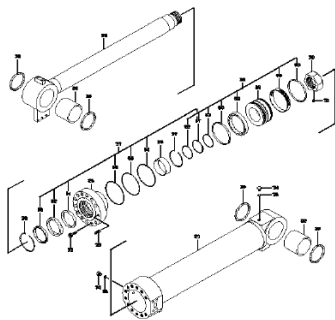
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TILT CYLINDER (LH)



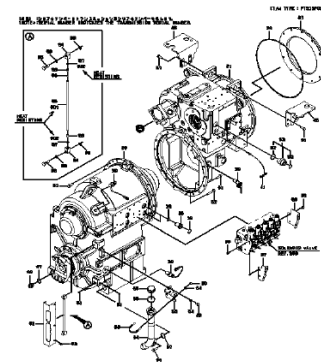
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TILT CYLINDER (RH)



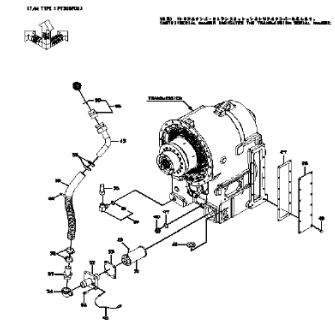
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TRANSMISSION



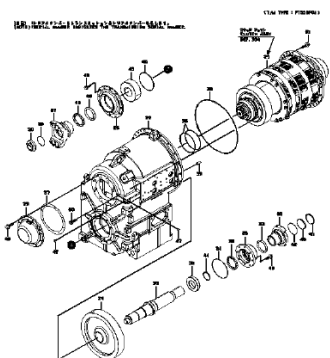
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TRANSMISSION



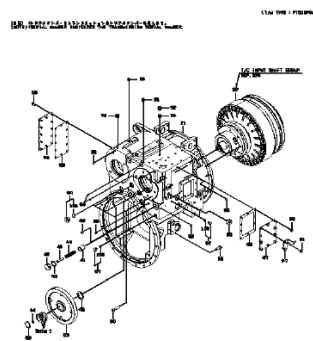
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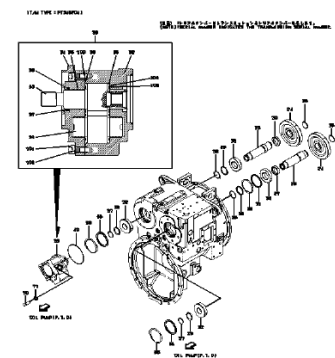
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TORQUE CONVERTER MOUNT



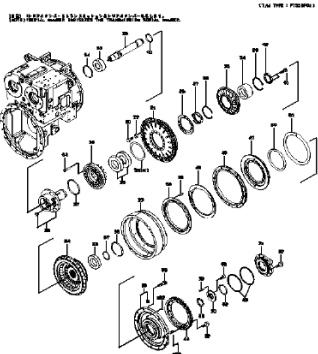
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TORQUE CONVERTER MOUNT



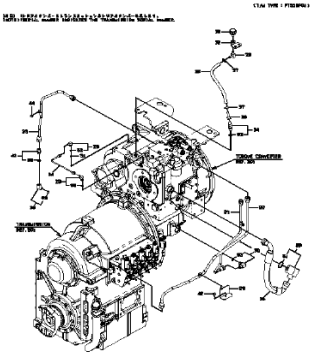
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TORQUE CONVERTER



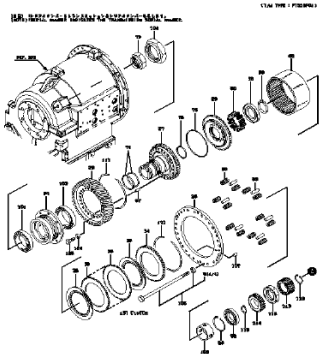
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EXTERNAL PIPING & ELBOW



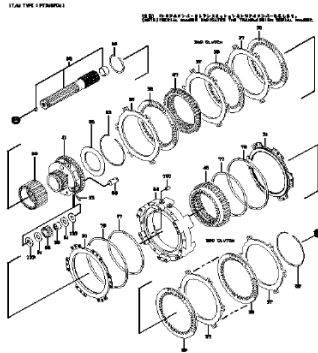
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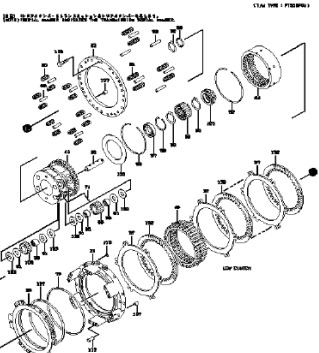
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CLUTCH ASSY



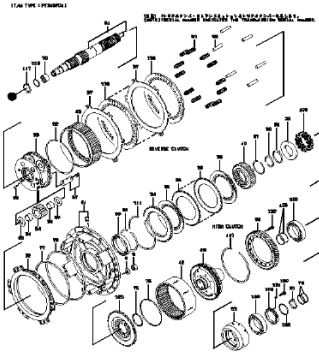
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CLUTCH ASSY



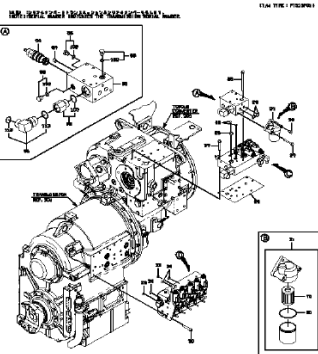
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CLUTCH ASSY



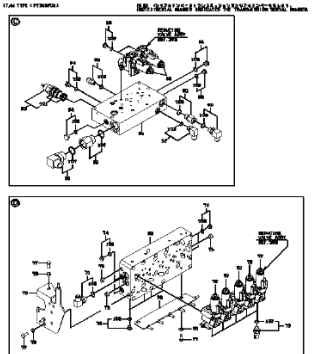
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T/M CONTROL VALVE ASSY



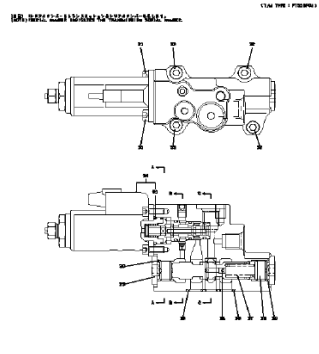
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T/M CONTROL VALVE ASSY



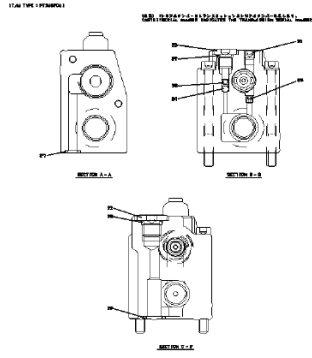
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REDUCING VALVE ASSY



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REDUCING VALVE ASSY



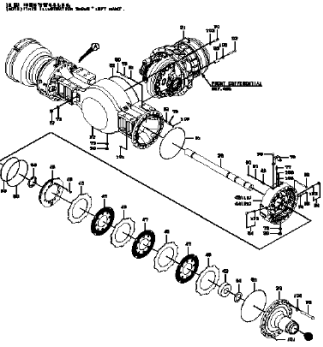
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REPAIR KIT

LIST ONLY

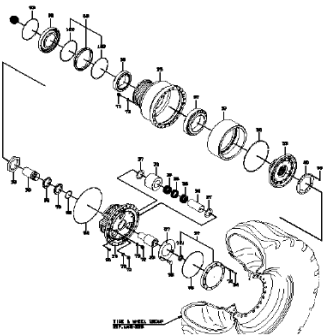
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FRONT AXLE



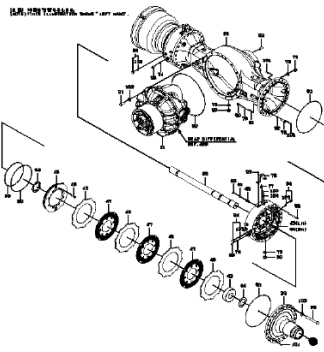
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FRONT AXLE



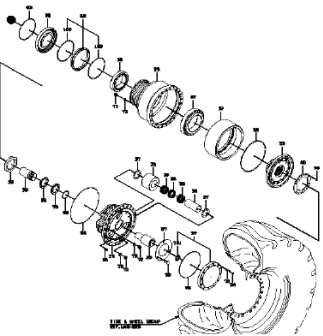
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REAR AXLE



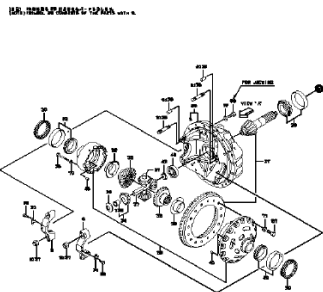
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REAR AXLE



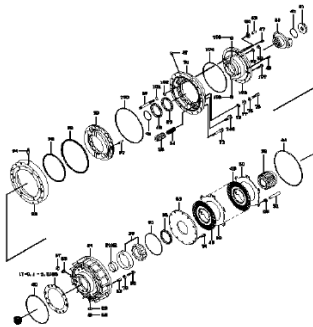
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FRONT DIFFERENTIAL



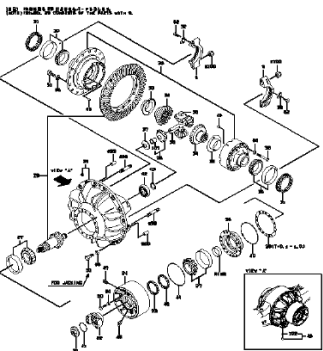
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FRONT DIFFERENTIAL



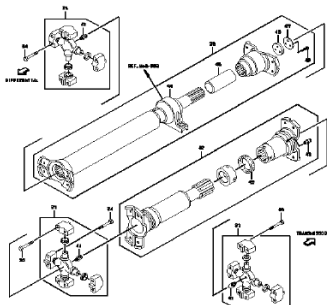
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REAR DIFFERENTIAL



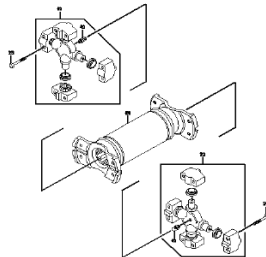
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2ND PROPELLER SHAFT



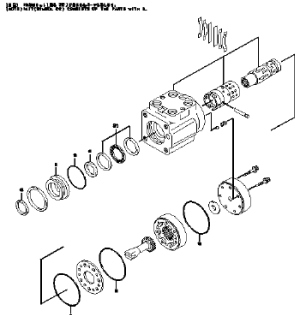
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3RD PROPELLER SHAFT



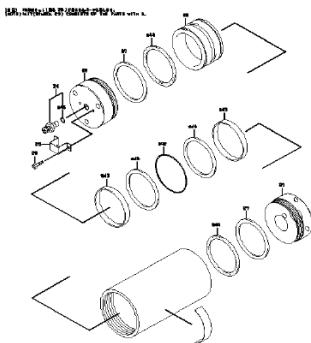
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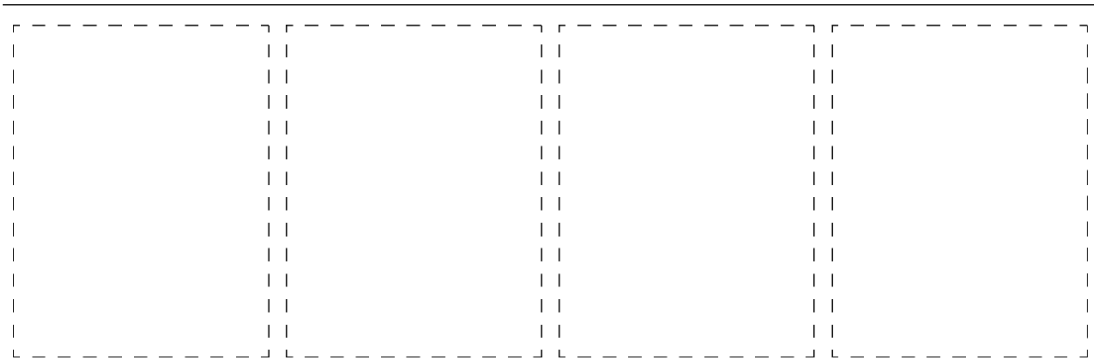
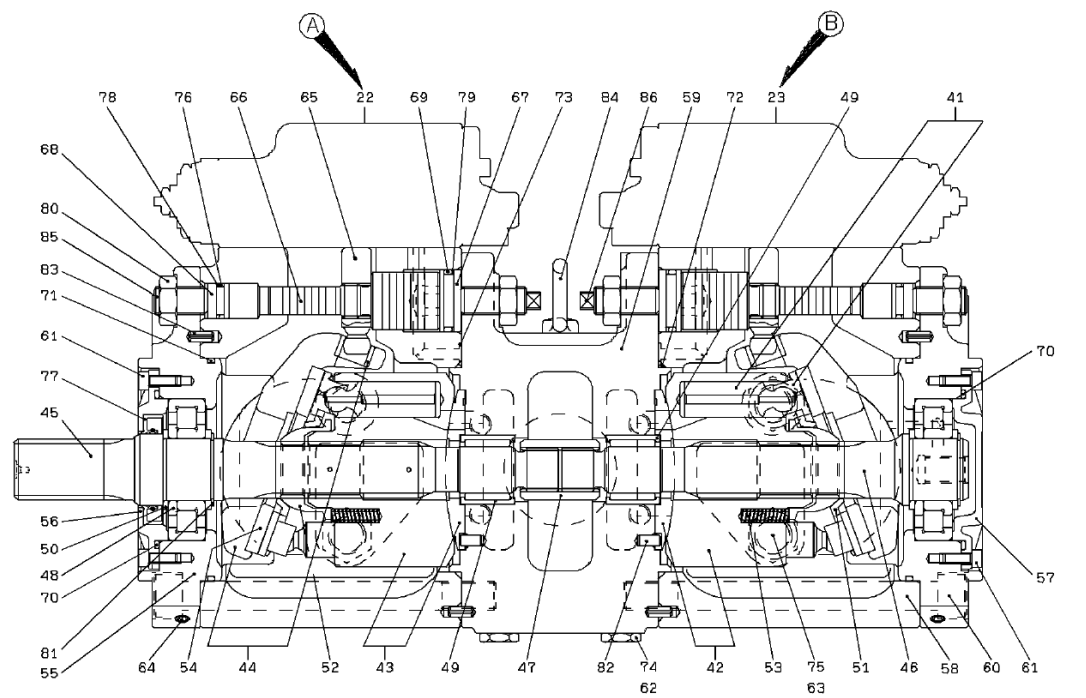
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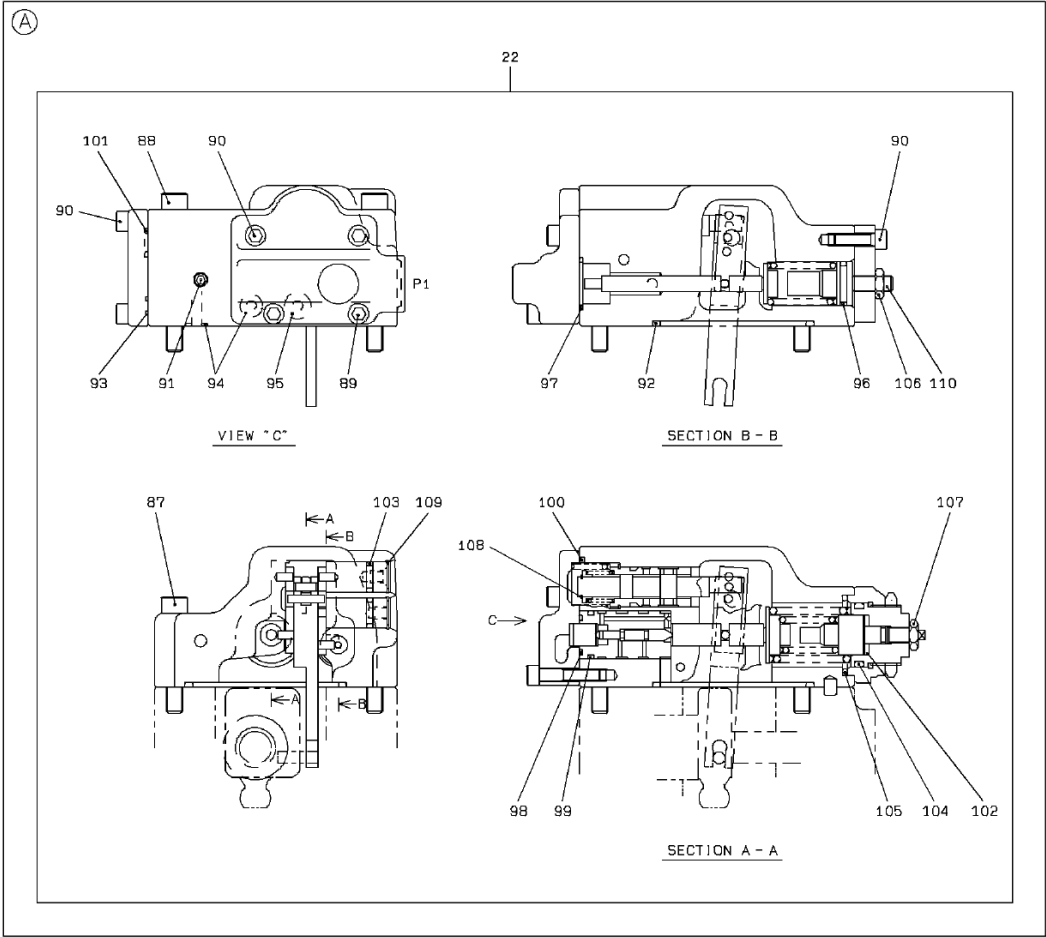
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	RING,SEAL	8,12		VALVE,SOLENOID	16,18
	RING,SNAP	5,25,34,48,51,54,61,62...		VALVE,UNLOADER	28
	RING,SQUARE	45,72	W	WASHER	31,51,61,62,96
	RING,STOP	4,12,25		WASHER,AXLE	75,79
	RING,U	61,62,72		WASHER,PLANE	25,45,51,54,62,65,75...
	RING,V	12		WASHER,SEAL	45,72,75,79,83
	RING,WEAR	36,38,40,42,75,79,83,86	Y	WASHER,SPRING	25,51,83,86
	RING,WIPER	36		YOKE ASSY,SLEEVE	90,92
	ROD	83		YOKE,FLANGE	48,83,86
	ROD ASSY	36,38,40,42			
	ROD,PUSH	31,75,79			
	ROLLER	25			
	ROTARY ASSY	12			
S	SCRAPER	31			
	SCREW	4,12,28,96			
	SCREW,BLEED	75,79,83			
	SCREW,SET	31,36,38,40,42			
	SEAL	31,51,96			
	SEAL KIT	10,36,38,40,42,65,72,94,96			
	SEAL,DUST	36,38,40,42,90			
	SEAL,FLOATING	75,79			
	SEAL,GREASE	48,72			
	SEAL,OIL	4,8,25,48,51,72,83,86			
	SEAL,PISTON	36,38,40,42			
	SEAT	28			
	SEAT,SPRING	21,25,28,31			
	SENSOR	45			
	SENSOR,PRESSURE	65			
	SENSOR,TEMPERATURE	45,75,79			
	SHAFT	4,8,25,31,51			
	SHAFT ASSY	48,61			
	SHAFT ASSY,STATOR	54			
	SHAFT,AXLE	75,79			
	SHAFT,DRIVE	12			
	SHAFT,PROPELLER	90			
	SHAFT,TURBINE	54			
	SHEET	25			
	SHIM	12,31,51,54,83,86			
	SLEEVE	5,25,45,51,61,62,90			
	SOLENOID	5,16,18,31			
	SPACER	4,54,75			
	SPIDER	61,83,86			
	SPIDER ASSY,JOURNA	90			
	SPOOL	5,8,16,25,28			
	SPOOL ASSY	16,21			
	SPRING	4,5,8,12,16,21,25,28...			
	STATOR	54			
	STOPPER	4,16			
	SWITCH,STARTER	10			
T	TORQUR CONVERTER	45,51			
	TRANSMISSION	45,48			
	TRANSMISSION ASSY	45			
	TRQ CONV SUB ASSY	51,54			

PUMP (MAIN)



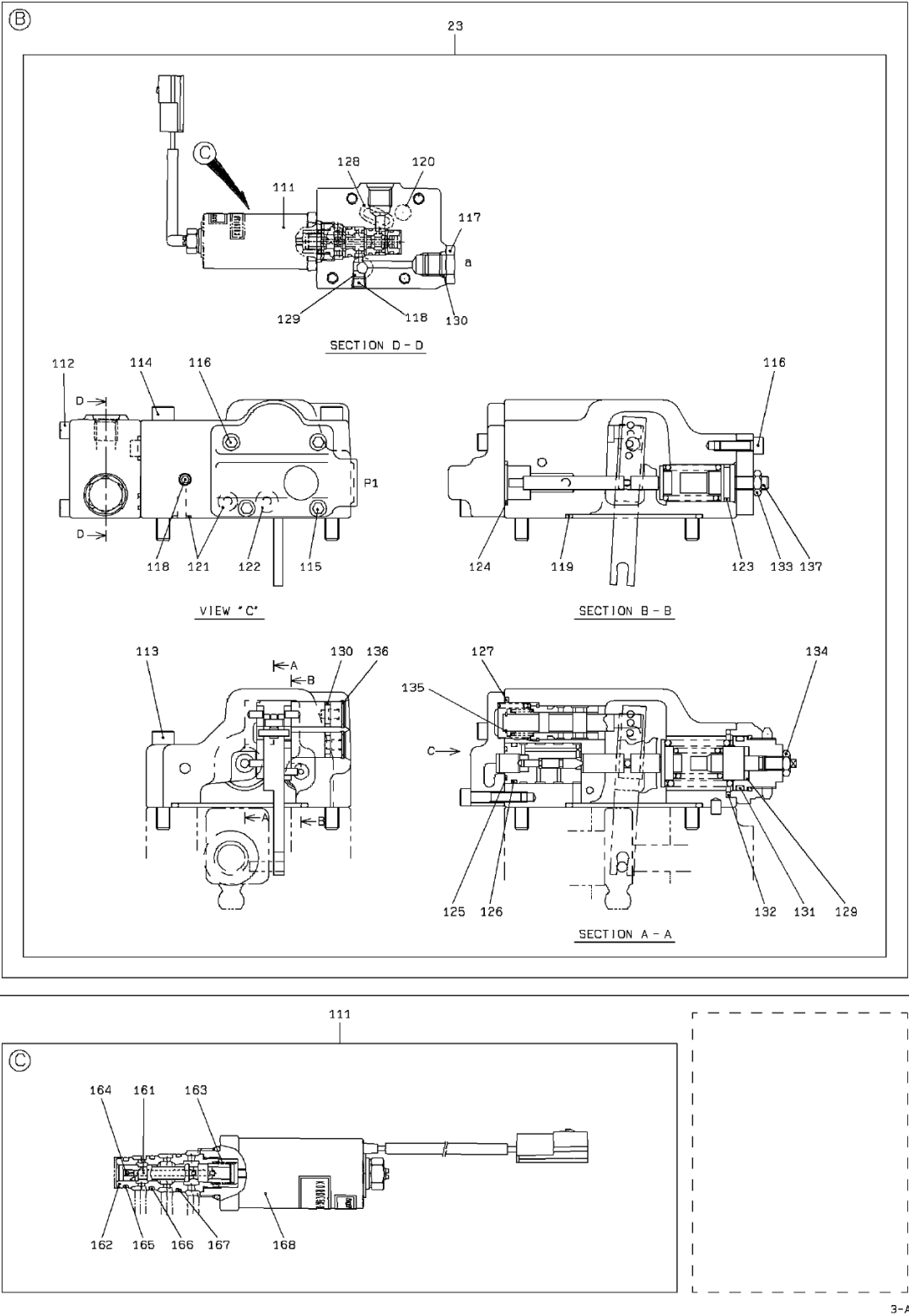
1-A

PUMP (MAIN)



2-A

PUMP (MAIN)



PUMP (MAIN)

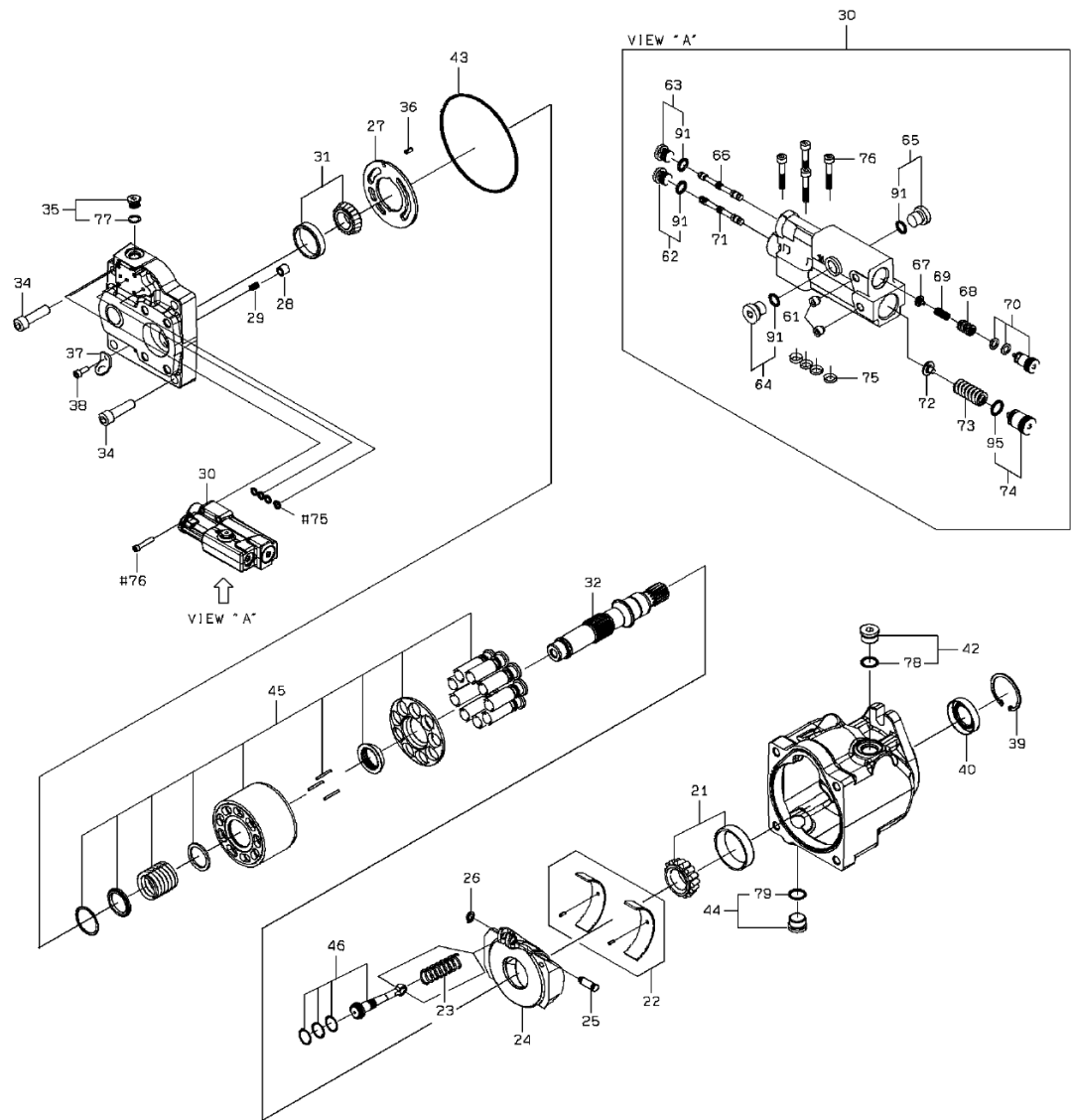
SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	44083-62410	PUMP ASSY,OIL	1	1 -						
22A	45460-70340	REGULATOR	1	1 -				Y01		
23A	45460-70350	REGULATOR	1	1 -					Y02	
41A	49566-70160	PISTON KIT	2	1 -						
42A	49200-70230	CYLINDER KIT	1	1 -						
43A	49200-70220	CYLINDER KIT	1	1 -						
44A	41670-70130	PLATE,SWASH	2	1 -						
45A	34500-70660	SHAFT	1	1 -						
46A	34500-70670	SHAFT	1	1 -						
47A	31160-71960	COUPLING	1	1 -						
48A	42003-70320	BEARING,ROLLER	2	1 -						
49A	42006-70710	BEARING,NEEDLE	2	1 -						
50A	35700-71820	SPACER	4	1 -						
51A	41600-71170	PLATE	2	1 -						
52A	40840-72450	BUSHING	2	1 -						
53A	35600-75620	SPRING	18	1 -						
54A	41600-71180	PLATE	2	1 -						
55A	31200-72890	COVER	2	1 -						
56A	31200-72900	COVER	1	1 -						
57A	31200-72910	COVER	1	1 -						
58A	33100-71190	CASE	2	1 -						
59A	41410-70500	BLOCK	1	1 -						
60A	43956-71140	BOLT,SOCKET	8	1 -						
61A	61101-06016	BOLT,SOCKET	8	1 -						
62A	41530-71610	PLUG	2	1 -						
63A	41530-72700	PLUG	4	1 -						
64A	41530-71600	PLUG	15	1 -						
65A	40061-70010	PIN KIT	2	1 -						
66A	39960-72050	PISTON	2	1 -						
67A	35440-70680	STOPPER	2	1 -						
68A	35440-70980	STOPPER	2	1 -						
69A	47131-78290	RING,O	2	1 -						
70A	47131-78300	RING,O	2	1 -						
71A	47131-78310	RING,O	2	1 -						
72A	47131-78320	RING,O	2	1 -						
73A	47131-78330	RING,O	18	1 -						
74A	47131-78340	RING,O	2	1 -						
75A	47131-78350	RING,O	4	1 -						
76A	47131-74120	RING,O	2	1 -						
77A	34042-71700	SEAL,OIL	1	1 -						
78A	47194-72100	RING,BACK-UP	2	1 -						
79A	47194-72110	RING,BACK-UP	2	1 -						
80A	62402-81161	NUT	4	1 -						
81A	45315-70370	RING,STOP	2	1 -						
82A	40010-70380	PIN,STRAIGHT	2	1 -						
83A	63011-06014	PIN,SPRING	4	1 -						
84A	43951-70090	BOLT,EYE	2	1 -						
85A	43956-71460	BOLT,SOCKET	2	1 -						
86A	35100-71880	SCREW	2	1 -						
87A	61101-08050	BOLT,SOCKET	2	1 -				01		
88A	61101-08070	BOLT,SOCKET	2	1 -				01		
89A	61101-06030	BOLT,SOCKET	2	1 -				01		
90A	61101-06020	BOLT,SOCKET	10	1 -				01		
91A	41530-71600	PLUG	5	1 -				01		
92A	47131-78360	RING,O	1	1 -				01		
93A	47131-78370	RING,O	3	1 -				01		
94A	47131-78330	RING,O	9	1 -				01		
95A	47131-78380	RING,O	1	1 -				01		
96A	47131-78350	RING,O	1	1 -				01		
97A	47131-78390	RING,O	1	1 -				01		
98A	47131-74120	RING,O	1	1 -				01		
99A	47131-78400	RING,O	1	1 -				01		
100A	47131-78410	RING,O	1	1 -				01		
101A	47131-78420	RING,O	1	1 -				01		
102A	47131-78430	RING,O	1	1 -				01		
103A	47131-78340	RING,O	2	1 -				01		

PUMP (MAIN)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
104A	47131-78440	RING,O	1	1 -				01		
105A	47131-78450	RING,O	1	1 -				01		
106A	37600-73140	NUT	1	1 -				01		
107A	37600-72810	NUT	1	1 -				01		
108A	45311-71790	RING,SNAP	1	1 -				01		
109A	45311-71800	RING,SNAP	2	1 -				01		
110A	43956-71760	BOLT,SOCKET	1	1 -				01		
111A	38567-70450	VALVE,REDUCING	1	1 -					02	Y03
112A	61101-06045	BOLT,SOCKET	4	1 -					02	
113A	61101-08050	BOLT,SOCKET	2	1 -					02	
114A	61101-08070	BOLT,SOCKET	2	1 -					02	
115A	61101-06030	BOLT,SOCKET	2	1 -					02	
116A	61101-06020	BOLT,SOCKET	6	1 -					02	
117A	41530-71610	PLUG	1	1 -					02	
118A	41530-71600	PLUG	6	1 -					02	
119A	47131-78360	RING,O	1	1 -					02	
120A	47131-78370	RING,O	1	1 -					02	
121A	47131-78330	RING,O	9	1 -					02	
122A	47131-78380	RING,O	1	1 -					02	
123A	47131-78350	RING,O	1	1 -					02	
124A	47131-78390	RING,O	1	1 -					02	
125A	47131-74120	RING,O	1	1 -					02	
126A	47131-78400	RING,O	1	1 -					02	
127A	47131-78410	RING,O	1	1 -					02	
128A	47131-78420	RING,O	1	1 -					02	
129A	47131-78430	RING,O	3	1 -					02	
130A	47131-78340	RING,O	3	1 -					02	
131A	47131-78440	RING,O	1	1 -					02	
132A	47131-78450	RING,O	1	1 -					02	
133A	37600-73140	NUT	1	1 -					02	
134A	37600-72810	NUT	1	1 -					02	
135A	45311-71790	RING,SNAP	1	1 -					02	
136A	45311-71800	RING,SNAP	2	1 -					02	
137A	43956-71760	BOLT,SOCKET	1	1 -					02	
161A	35570-72270	SPOOL	1	1 -						03
162A	35750-70720	SLEEVE	1	1 -						03
163A	35600-79110	SPRING	1	1 -						03
164A	31053-71000	ORIFICE	1	1 -						03
165A	47131-76460	RING,O	1	1 -						03
166A	47131-76470	RING,O	1	1 -						03
167A	47131-76480	RING,O	1	1 -						03
168A	35910-70530	SOLENOID	1	1 -						03

MEMO

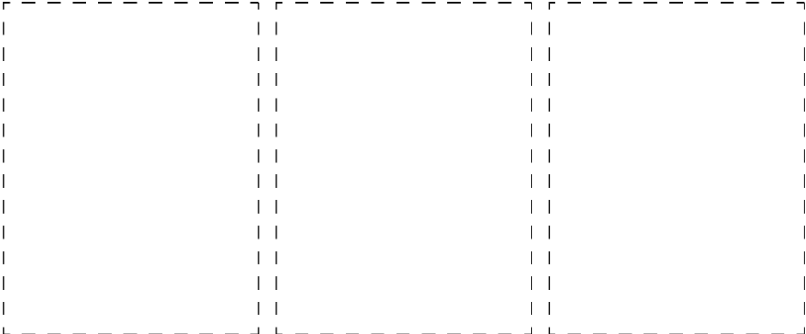
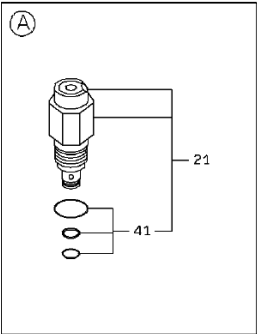
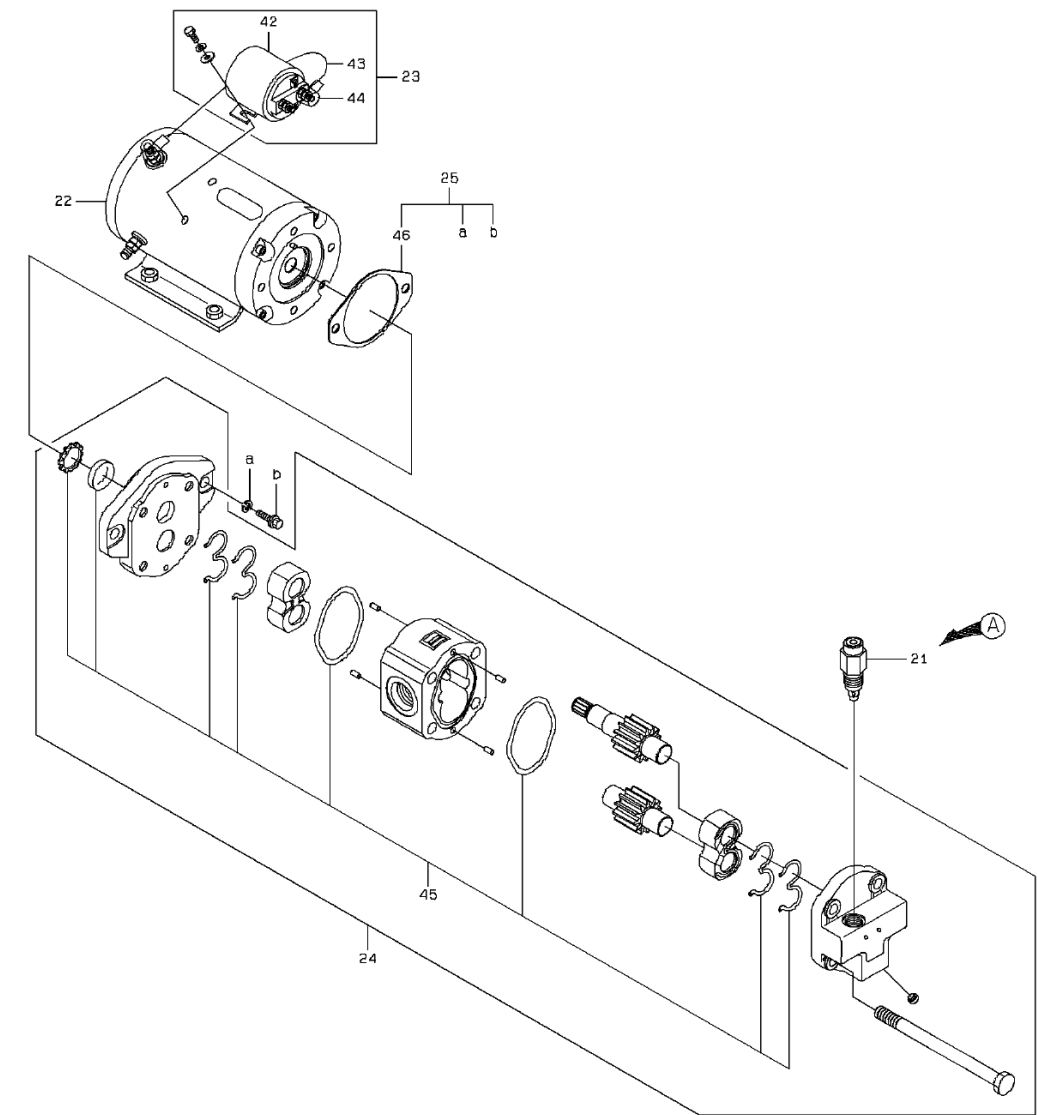
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PUMP

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	44083-62530	PUMP ASSY,OIL	1	1 -						
21A	49612-70060	BEARING KIT	1	1 -						
22A	49612-70070	BEARING KIT	1	1 -						
23A	35600-79120	SPRING	1	1 -						
24A	41670-70190	PLATE,SWASH	1	1 -						
25A	40000-71920	PIN	1	1 -						
26A	45323-70390	RING,RETAINER	1	1 -						
27A	41621-70620	PLATE	1	1 -						
28A	44074-70670	POPPET	1	1 -						
29A	35600-79130	SPRING	1	1 -						
30A	33410-70230	CONTROLLER UNIT	1	1 -				Y01		
31A	49612-70080	BEARING KIT	1	1 -						
32A	34500-70940	SHAFT	1	1 -						
34A	43956-71770	BOLT,SOCKET	4	1 -						
35A	41530-75960	PLUG	1	1 -				Y02		
36A	40000-71930	PIN	1	1 -						
37A	40900-72420	BRACKET	1	1 -						
38A	43956-71780	BOLT,SOCKET	1	1 -						
39A	45323-70380	RING,RETAINER	1	1 -						
40A	34042-71720	SEAL,OIL	1	1 -						
42A	41530-75950	PLUG	1	1 -						
43A	47131-78500	RING,O	1	1 -						
44A	41530-75950	PLUG	1	1 -						
45A	41420-70020	BLOCK ASSY,CYLINDER	1	1 -						
46A	39962-70730	PISTON ASSY	1	1 -						
61A	43956-71790	BOLT,SOCKET	2	1 -				01		
62A	41530-75970	PLUG	1	1 -				01	Y05	
63A	41530-75970	PLUG	1	1 -				01	Y05	
64A	41530-75970	PLUG	1	1 -				01	Y05	
65A	41530-75970	PLUG	1	1 -				01	Y05	
66A	35570-72280	SPOOL	1	1 -				01		
67A	31932-70250	GUIDE,SPRING	1	1 -				01		
68A	35600-79140	SPRING	1	1 -				01		
69A	35600-79150	SPRING	1	1 -				01		
70A	41530-75980	PLUG	1	1 -				01		
71A	35570-72280	SPOOL	1	1 -				01		
72A	31932-70260	GUIDE,SPRING	1	1 -				01		
73A	35600-79160	SPRING	1	1 -				01		
74A	41530-75990	PLUG	1	1 -				01		
75A	47191-70260	RING,SEAL	4	1 -				01		
76A	43956-71800	BOLT,SOCKET	4	1 -				01		
77A	47131-78510	RING,O	1	1 -					02	
78A	47131-78490	RING,O	1	1 -						
79A	47131-78490	RING,O	1	1 -						
91A	47131-78520	RING,O	1	1 -						
95A	47131-78530	RING,O	1	1 -						

PUMP (EMERGENCY)

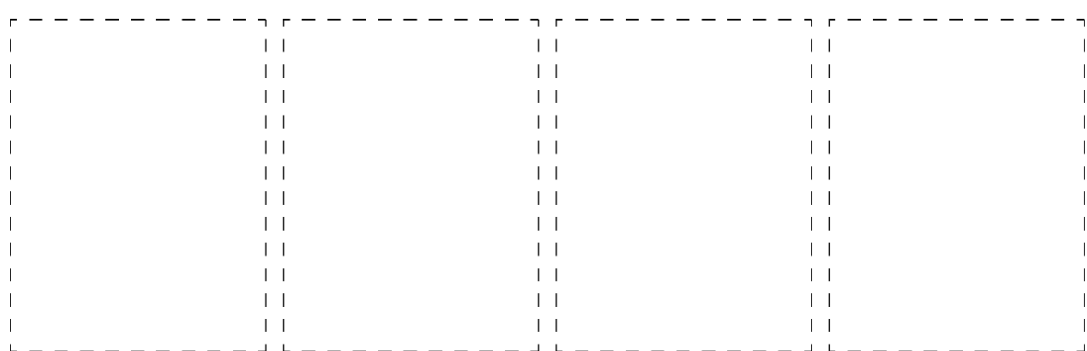
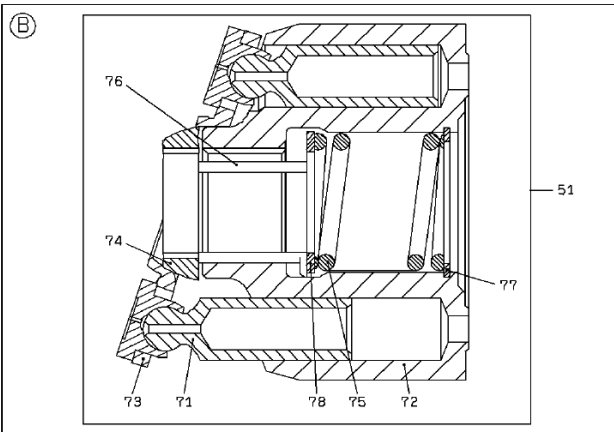
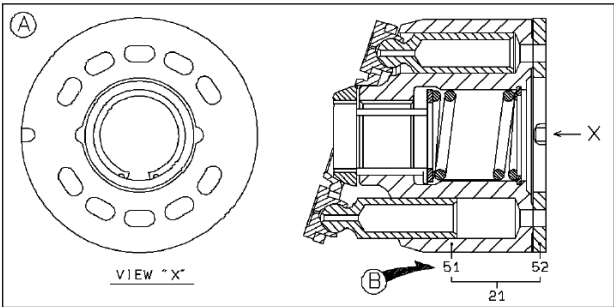
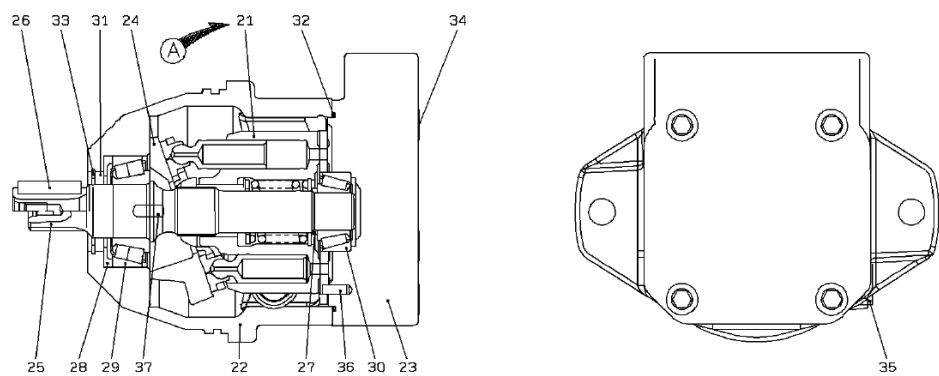


1-A

PUMP (EMERGENCY)

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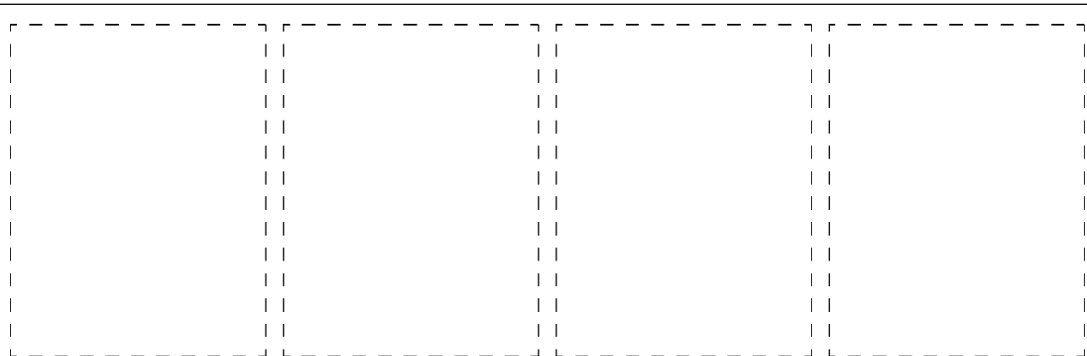
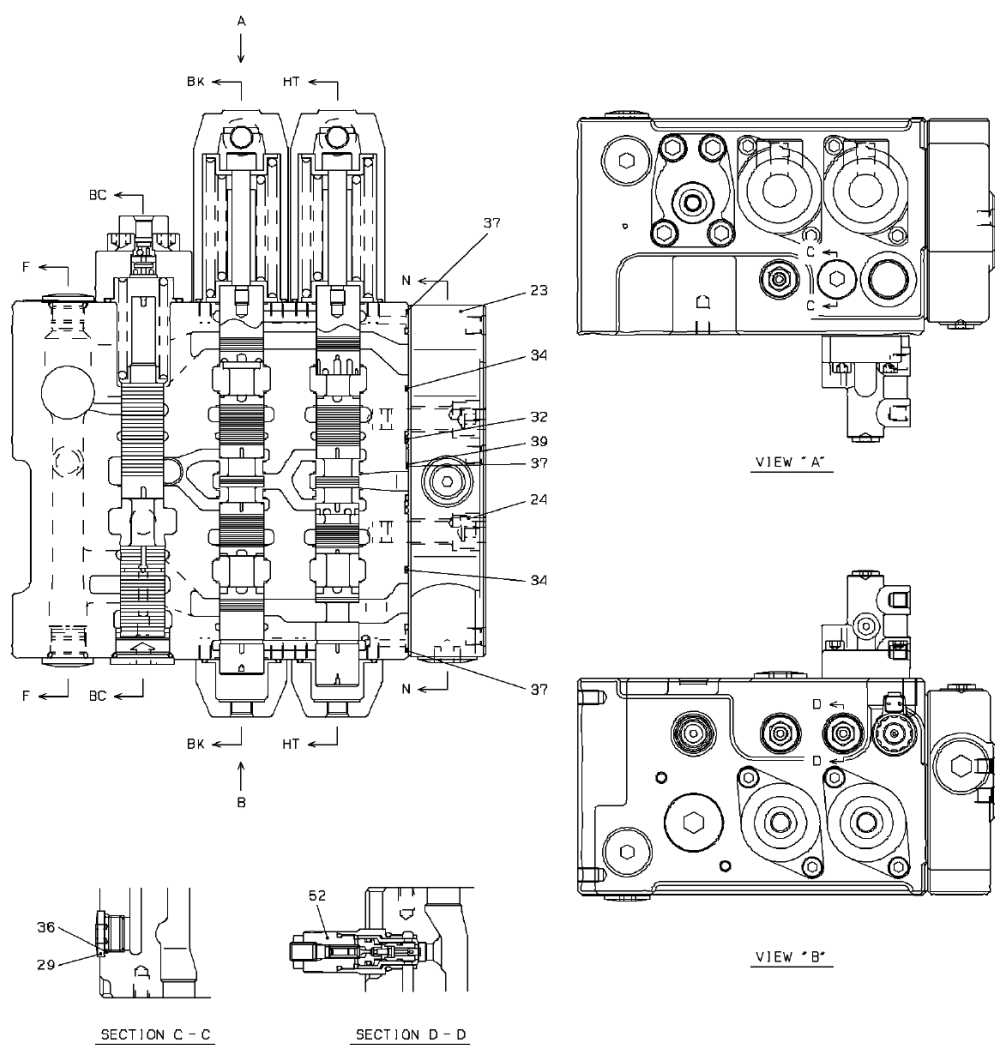
FAN MOTOR



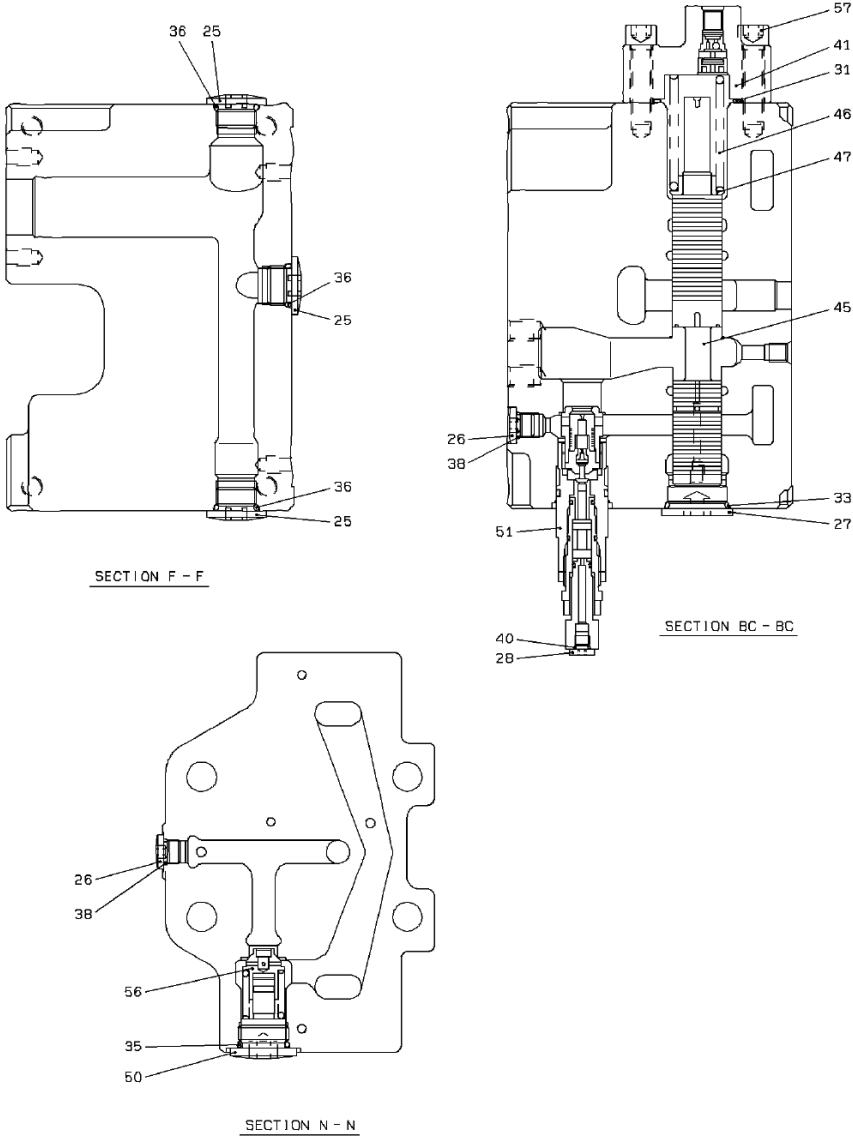
FAN MOTOR

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	48976-61370	MOTOR,OIL	1	1 -						
21A	45720-70090	ROTARY ASSY	1	1 -				Y01		
22A	33100-71200	CASE	1	1 -						
23A	41645-70650	PLATE	1	1 -						
24A	41645-70660	PLATE	1	1 -						
25A	34528-70330	SHAFT,DRIVE	1	1 -						
26A	32113-70040	KEY,SUNK	1	1 -						
27A	34200-71720	SHIM	1	1 -						
28A	45315-70360	RING,STOP	1	1 -						
29A	42004-70840	BEARING,TAPER ROLLER	1	1 -						
30A	42004-70850	BEARING,TAPER ROLLER	1	1 -						
31A	47191-70230	RING,SEAL	1	1 -						
32A	47131-77970	RING,O	1	1 -						
33A	45323-70310	RING,RETAINER	1	1 -						
34A	35100-72410	SCREW	4	1 -						
35A	35100-72420	SCREW	1	1 -						
36A	40000-71850	PIN	1	1 -						
37A	40000-71860	PIN	2	1 -						
51A	45720-70100	ROTARY ASSY	1	1 -				01	Y02	
52A	41645-70670	PLATE	1	1 -				01		
71A	39966-70100	PISTON SET	9	1 -					02	
72A	34800-70480	CYLINDER	1	1 -					02	
73A	44950-70830	RETAINER	1	1 -					02	
74A	44950-70840	RETAINER	1	1 -					02	
75A	35600-78680	SPRING	1	1 -					02	
76A	40000-71870	PIN	3	1 -					02	
77A	47144-70070	RING,V	1	1 -					02	
78A	41645-70680	PLATE	1	1 -					02	

CONTROL VALVE

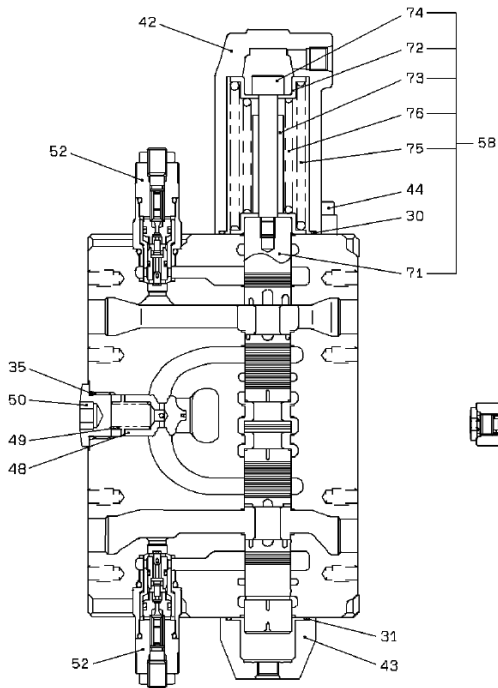


CONTROL VALVE

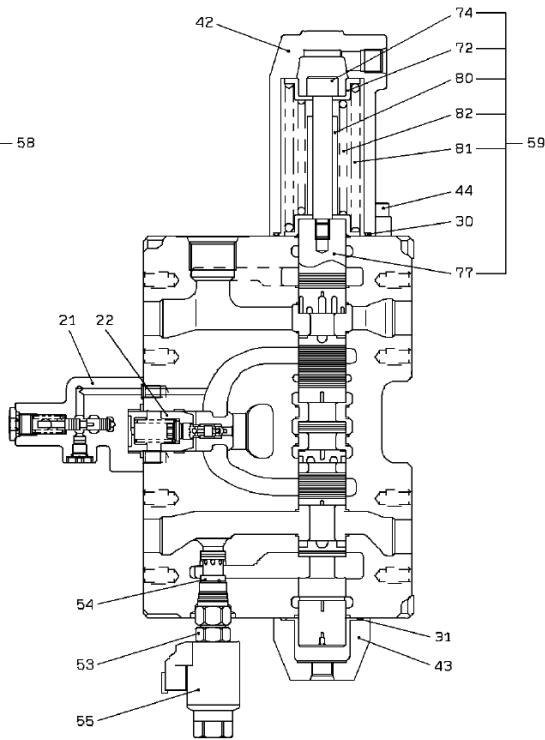


2-A

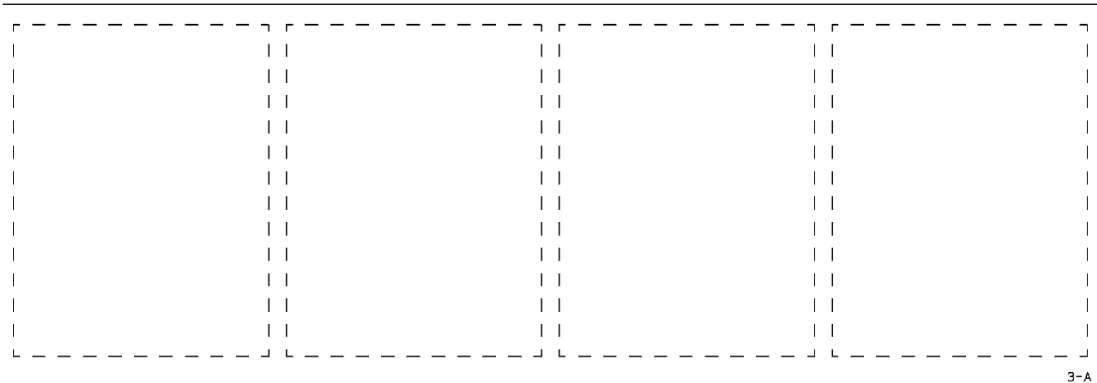
CONTROL VALVE



SECTION BK - BK



SECTION HT - HT

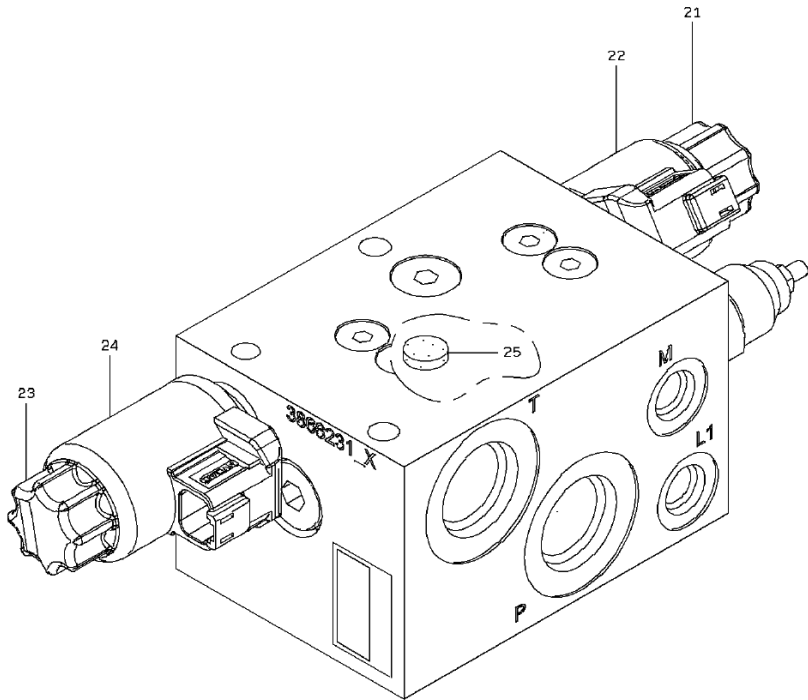


3-A

CONTROL VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38532-62270	VALVE ASSY,MULTIPLE CON	1	1 -						
21A	38510-71430	VALVE	1	1 -						
22A	38510-71440	VALVE	1	1 -						
23A	41410-70710	BLOCK	1	1 -						
24A	43956-71940	BOLT, SOCKET	4	1 -						
25A	41530-73560	PLUG	3	1 -						
26A	41530-73570	PLUG	2	1 -						
27A	41530-74830	PLUG	1	1 -						
28A	41530-74610	PLUG	1	1 -						
29A	41530-74160	PLUG	1	1 -						
30A	65210-22065	RING, O	2	1 -						
31A	65210-22055	RING, O	3	1 -						
32A	65210-12050	RING, O	1	1 -						
33A	65210-12040	RING, O	1	1 -						
34A	65210-12038	RING, O	2	1 -						
35A	65210-12029	RING, O	2	1 -						
36A	65210-12024	RING, O	4	1 -						
37A	65210-12015	RING, O	4	1 -						
38A	65210-12014	RING, O	2	1 -						
39A	65210-22025	RING, O	1	1 -						
40A	65210-12008	RING, O	1	1 -						
41A	31200-73770	COVER	1	1 -						
42A	31200-72570	COVER	2	1 -						
43A	31200-71040	COVER	2	1 -						
44A	43956-71660	BOLT, SOCKET	8	1 -						
45A	35570-72380	SPOOL	1	1 -						
46A	35600-79330	SPRING	1	1 -						
47A	44955-70440	RETAINER, SPRING	1	1 -						
48A	44074-70600	POPPET	1	1 -						
49A	35600-71820	SPRING	1	1 -						
50A	41530-74230	PLUG	2	1 -						
51A	38565-72560	VALVE, RELIEF	1	1 -						
52A	38565-72450	VALVE, RELIEF	3	1 -						
53A	38553-70840	VALVE, SOLENOID	1	1 -						
54A	38510-71390	VALVE	1	1 -						
55A	35910-70390	SOLENOID	1	1 -						
56A	38565-72370	VALVE, RELIEF	1	1 -						
57A	43956-71950	BOLT, SOCKET	4	1 -						
58A	35575-70620	SPOOL ASSY	1	1 -				Y01		
59A	35575-70530	SPOOL ASSY	1	1 -					Y02	
71A	35570-72480	SPOOL	1	1 -				01		
72A	44955-70180	RETAINER, SPRING	2	1 -				01	02	
73A	35440-70220	STOPPER	1	1 -				01		
74A	43900-71280	BOLT	1	1 -				01	02	
75A	35600-73340	SPRING	1	1 -				01		
76A	35600-71810	SPRING	1	1 -				01		
77A	35570-72360	SPOOL	1	1 -					02	
80A	35440-70210	STOPPER	1	1 -					02	
81A	35600-71790	SPRING	1	1 -					02	
82A	35600-71800	SPRING	1	1 -					02	

VALVE(CONTROL)



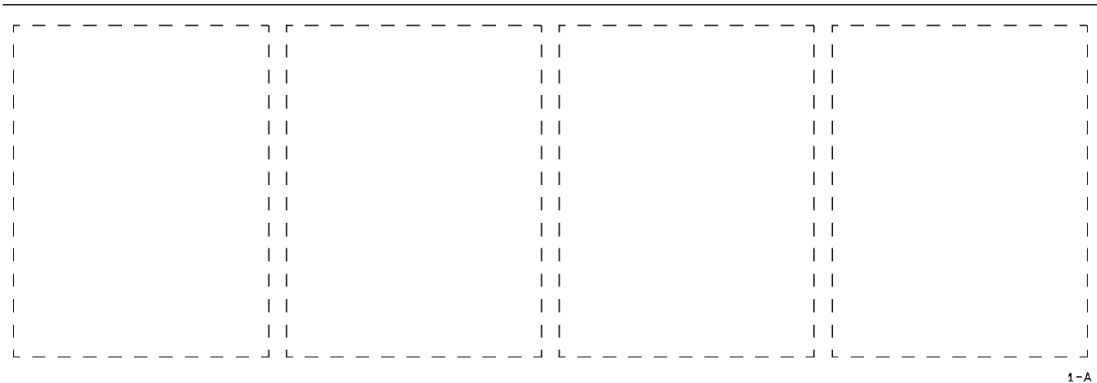
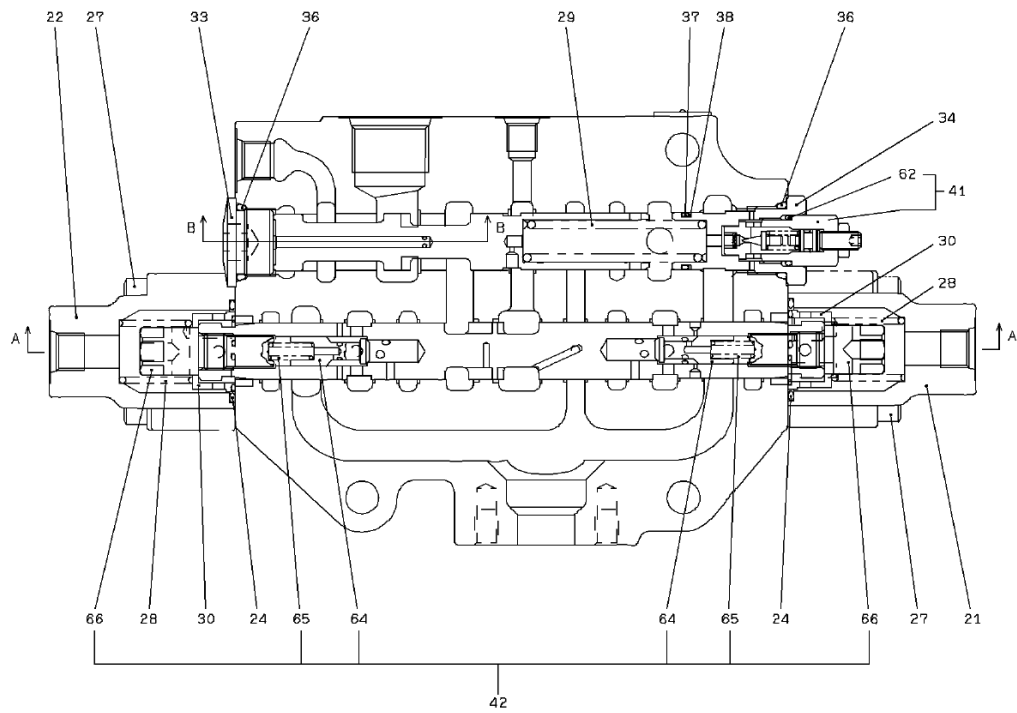
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1-A

VALVE(CONTROL)

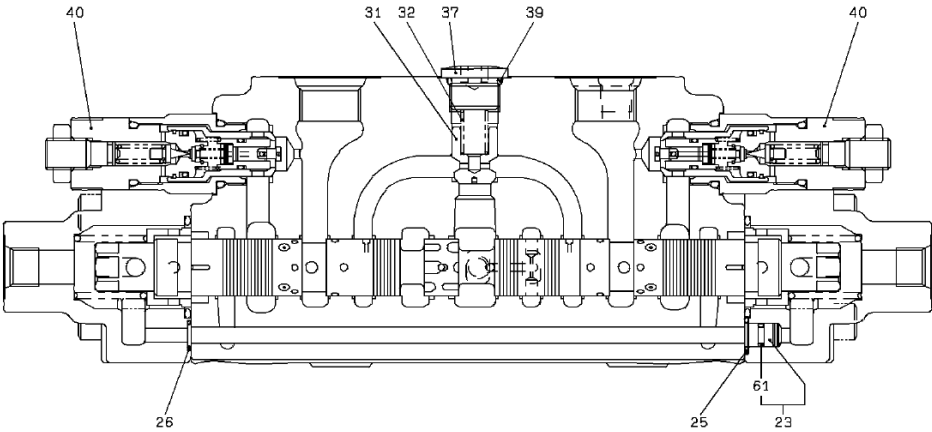
[illegible]

STEERING VALVE

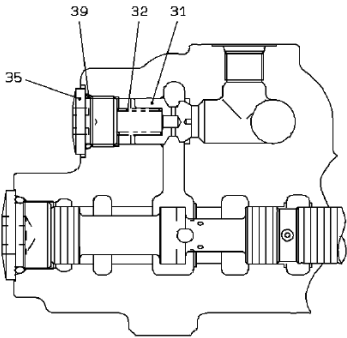


1-A

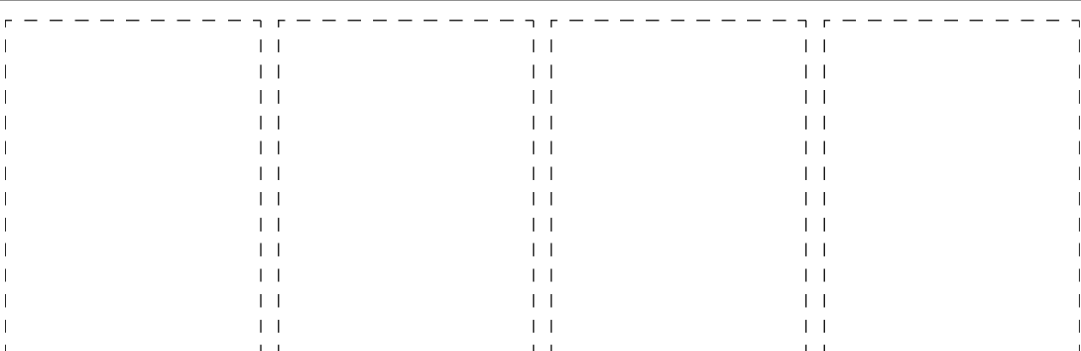
STEERING VALVE



SECTION A - A



SECTION B - B



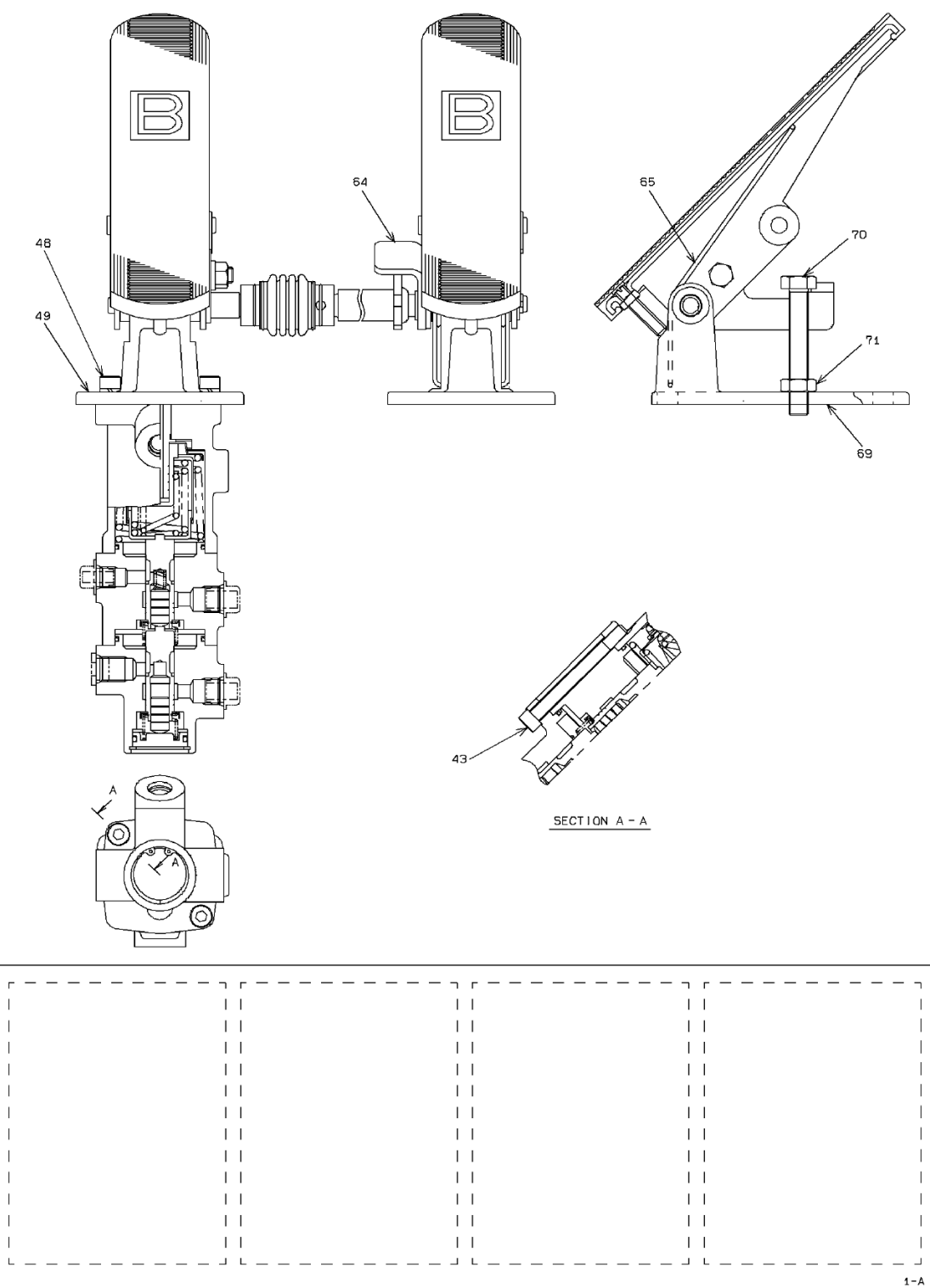
2-A

STEERING VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38523-61250	VALVE ASSY, STEERING	1	1 -						
21A	31200-72960	COVER	1	1 -						
22A	31200-72970	COVER	1	1 -						
23A	31053-71020	ORIFICE	1	1 -				Y01		
24A	65210-22040	RING, O	2	1 -						
25A	65210-12011	RING, O	2	1 -						
26A	65210-12010	RING, O	2	1 -						
27A	43956-71730	BOLT, SOCKET	4	1 -						
28A	35600-75730	SPRING	2	1 -						
29A	35600-75860	SPRING	1	1 -						
30A	33930-70750	SEAT, SPRING	2	1 -						
31A	41530-75700	PLUG	2	1 -						
32A	35600-78730	SPRING	2	1 -						
33A	41530-74530	PLUG	1	1 -						
34A	41530-75930	PLUG	1	1 -						
35A	41530-75550	PLUG	2	1 -						
36A	65210-12028	RING, O	2	1 -						
37A	65210-12021	RING, O	1	1 -						
38A	65240-21021	RING, BACK-UP	1	1 -						
39A	65210-12020	RING, O	2	1 -						
40A	38565-72430	VALVE, RELIEF	2	1 -						
41A	38565-71470	VALVE, RELIEF	1	1 -				Y02		
42A	35575-70700	SPOOL ASSY	1	1 -					Y03	
61A	65210-12007	RING, O	1	1 -				01		
62A	65210-12018	RING, O	1	1 -				02		
64A	44074-70440	POPPET	2	1 -					03	
65A	35600-75740	SPRING	2	1 -					03	
66A	41530-74310	PLUG	2	1 -					03	

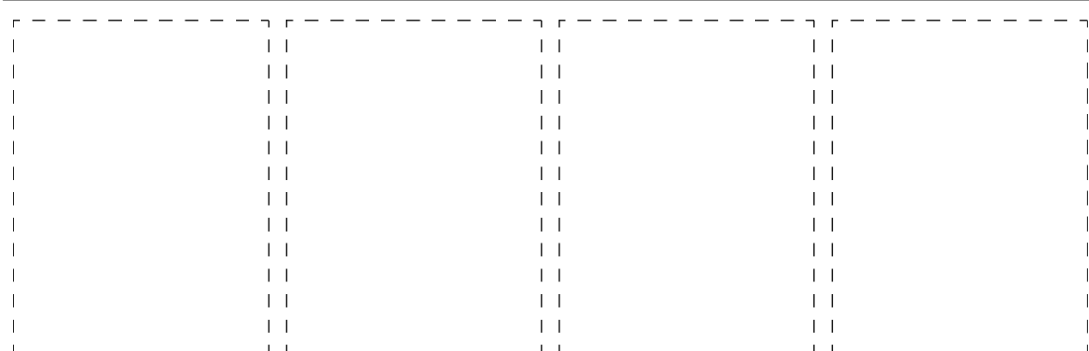
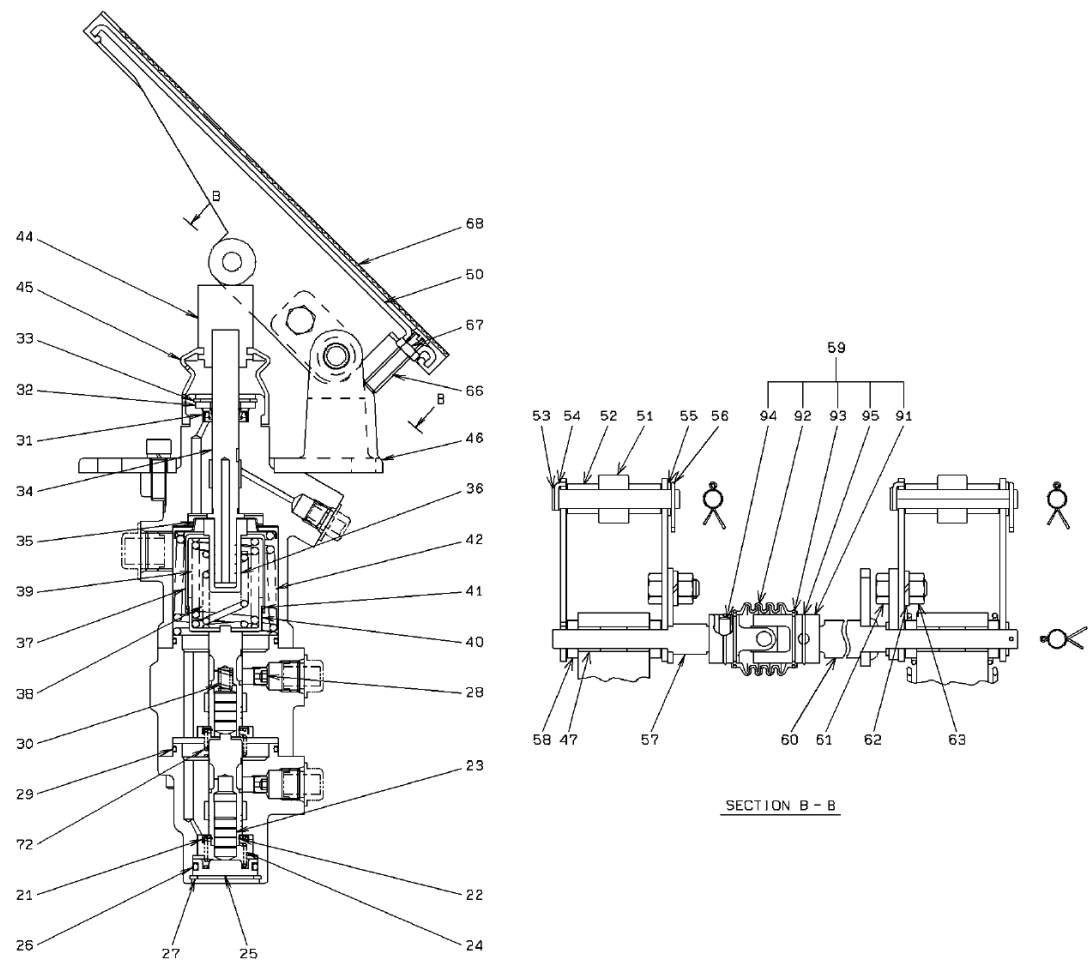
MEMO

BRAKE VALVE



1-A

BRAKE VALVE



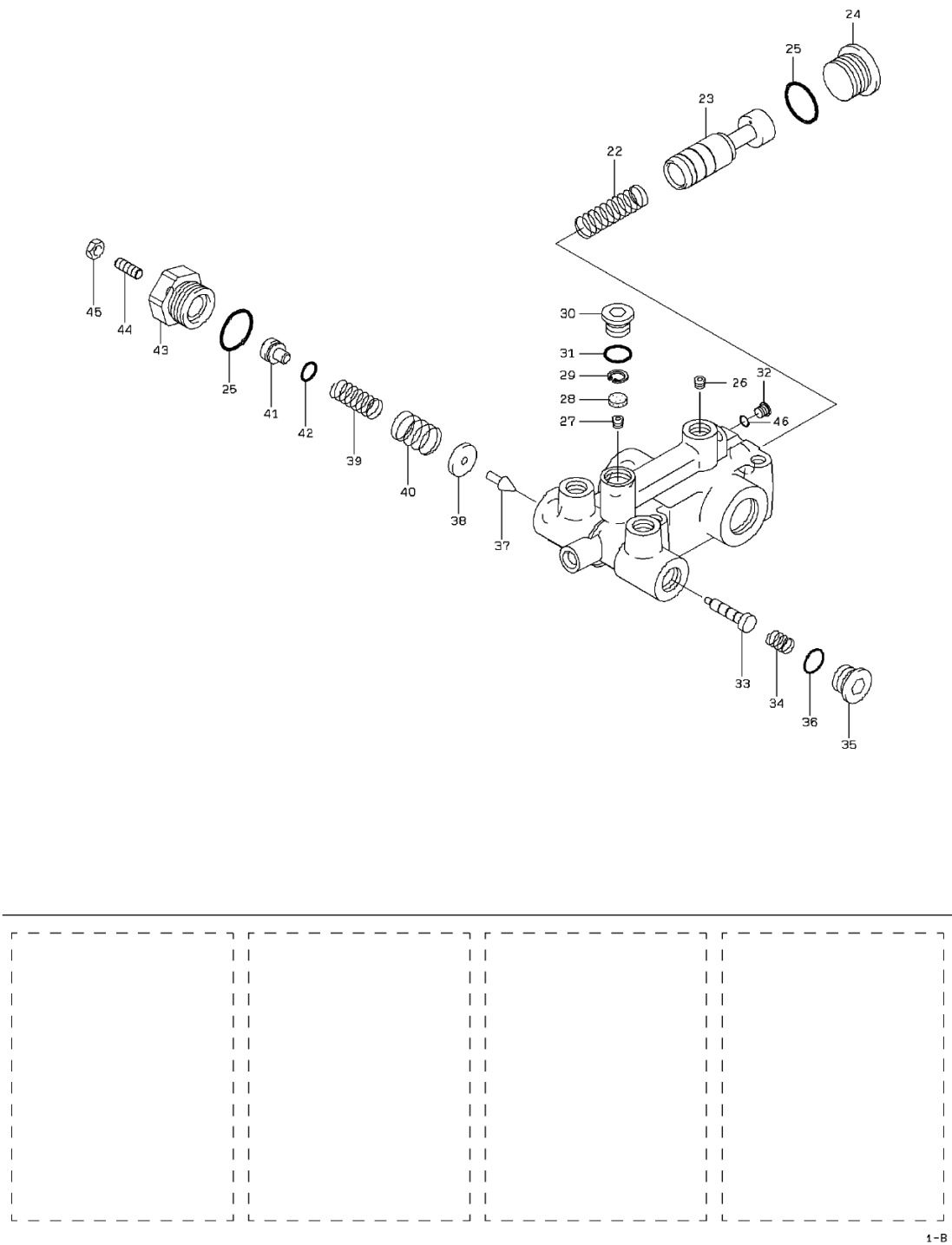
2-A

BRAKE VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38531-61260	VALVE ASSY, BRAKE	1	1 -						
21A	33930-70630	SEAT, SPRING	2	1 -						
22A	45311-70860	RING, SNAP	2	1 -						
23A	41585-70530	PLUNGER	2	1 -						
24A	35600-78610	SPRING	1	1 -						
25A	33930-71040	PLUG	1	1 -						
26A	47131-77090	RING, O	1	1 -						
27A	45311-71690	RING, SNAP	1	1 -						
28A	31053-71140	ORIFICE	2	1 -						
29A	47131-77440	RING, O	2	1 -						
30A	35600-79670	SPRING	1	1 -						
31A	34042-71640	SEAL, OIL	1	1 -						
32A	41601-70040	PLATE	1	1 -						
33A	45200-71710	RING	1	1 -						
34A	35570-72580	SPOOL	1	1 -						
35A	33930-71210	SEAT, SPRING	1	1 -						
36A	35750-70780	SLEEVE	1	1 -						
37A	33100-70600	CASE	1	1 -						
38A	35600-79680	SPRING	1	1 -						
39A	35600-79690	SPRING	1	1 -						
40A	33100-70610	CASE	1	1 -						
41A	45315-70290	RING, STOP	1	1 -						
42A	35600-79570	SPRING	1	1 -						
43A	43956-71390	BOLT, SOCKET	2	1 -						
44A	33700-70070	SHEET	1	1 -						
45A	40790-70710	BOOT	1	1 -						
46A	40900-72980	BRACKET	1	1 -						
47A	40840-72220	BUSHING	4	1 -						
48A	43956-71380	BOLT, SOCKET	3	1 -						
49A	46013-70610	WASHER, SPRING	3	1 -						
50A	43020-70100	PEDAL	2	1 -						
51A	45800-70110	ROLLER	2	1 -						
52A	31701-70770	COLLAR	4	1 -						
53A	40000-71730	PIN	2	1 -						
54A	40000-71280	PIN	2	1 -						
55A	46011-70620	WASHER, PLANE	4	1 -						
56A	35700-72000	PIN, SPLIT	3	1 -						
57A	34500-70900	SHAFT	1	1 -						
58A	31701-71080	COLLAR	4	1 -						
59A	34942-70040	JOINT ASSY	1	1 -				Y01		
60A	34500-70970	SHAFT	1	1 -						
61A	43900-74330	BOLT	2	1 -						
62A	46013-70350	WASHER, SPRING	2	1 -						
63A	37600-72760	NUT	2	1 -						
64A	41600-72420	PLATE	1	1 -						
65A	35600-79580	SPRING	1	1 -						
66A	43955-70600	BOLT, STUD	2	1 -						
67A	37600-72770	NUT	2	1 -						
68A	32223-70040	COVER, PEDAL	2	1 -						
69A	40900-72990	BRACKET	1	1 -						
70A	43900-75360	BOLT	1	1 -						
71A	37600-72780	NUT	1	1 -						
72A	35600-77760	SPRING	1	1 -						
91A	34940-70310	JOINT	1	1 -				01		
92A	40790-70660	BOOT	1	1 -				01		
93A	45311-71730	RING, SNAP	2	1 -				01		
94A	40000-71810	PIN	2	1 -				01		
95A	45311-71740	RING, SNAP	2	1 -				01		

MEMO

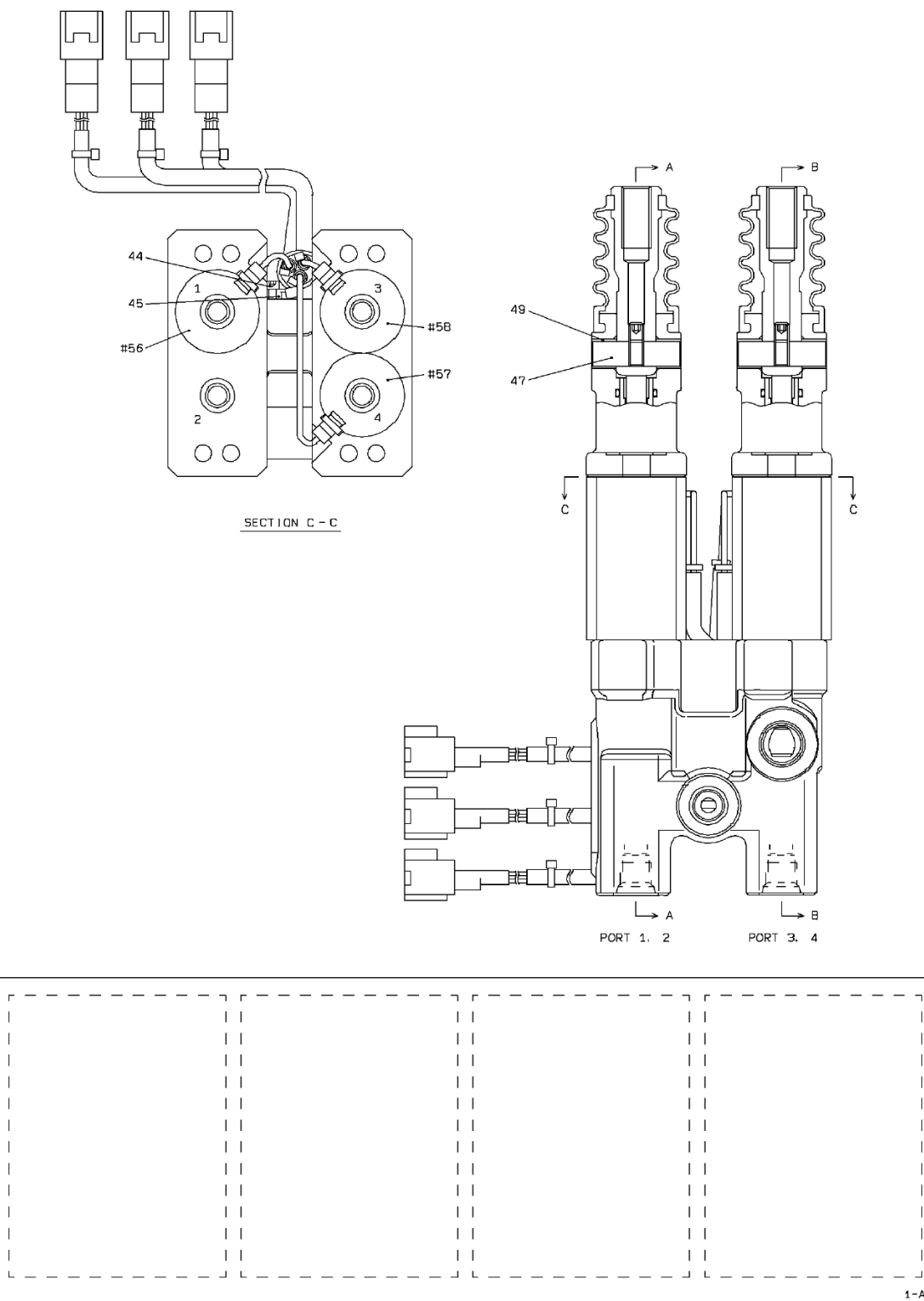
UNLOADER VALVE



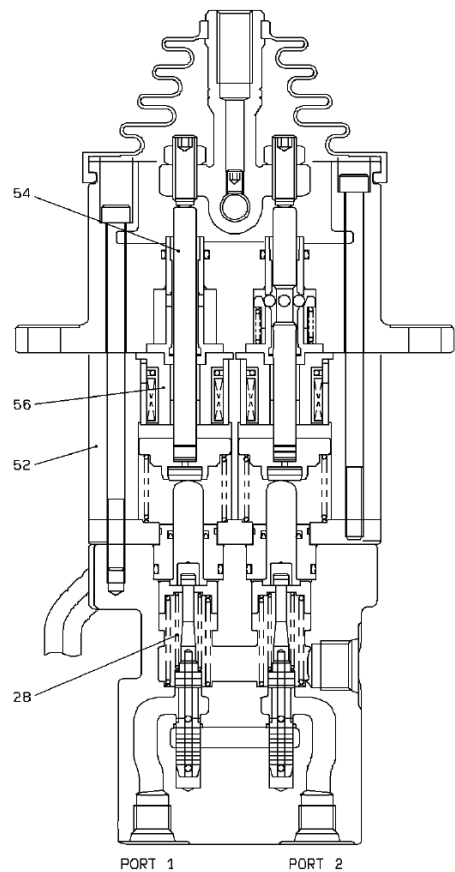
UNLOADER VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38543-60330	VALVE, UNLOADER	1	1 -						
22A	35600-78090	SPRING	1	1 -						
23A	35570-71920	SPOOL	1	1 -						
24A	41530-73910	PLUG	1	1 -						
25A	47131-77390	RING, O	2	1 -						
26A	31053-70200	ORIFICE	1	1 -						
27A	31053-70700	ORIFICE	1	1 -						
28A	40330-70670	FILTER	1	1 -						
29A	35700-71860	RING	1	1 -						
30A	41530-74580	PLUG	1	1 -						
31A	47131-75780	RING, O	1	1 -						
32A	41530-75610	PLUG	1	1 -						
33A	41585-70400	PLUNGER	1	1 -						
34A	35600-74850	SPRING	1	1 -						
35A	41530-71180	PLUG	1	1 -						
36A	47131-77400	RING, O	1	1 -						
37A	38560-70110	VALVE, PILOT	1	1 -						
38A	33930-71070	SEAT, SPRING	1	1 -						
39A	35600-78100	SPRING	1	1 -						
40A	35600-74870	SPRING	1	1 -						
41A	33920-70170	SEAT	1	1 -						
42A	47131-77410	RING, O	1	1 -						
43A	41530-75480	PLUG	1	1 -						
44A	35100-72340	SCREW	1	1 -						
45A	37600-72770	NUT	1	1 -						
46A	47131-78190	RING, O	1	1 -						

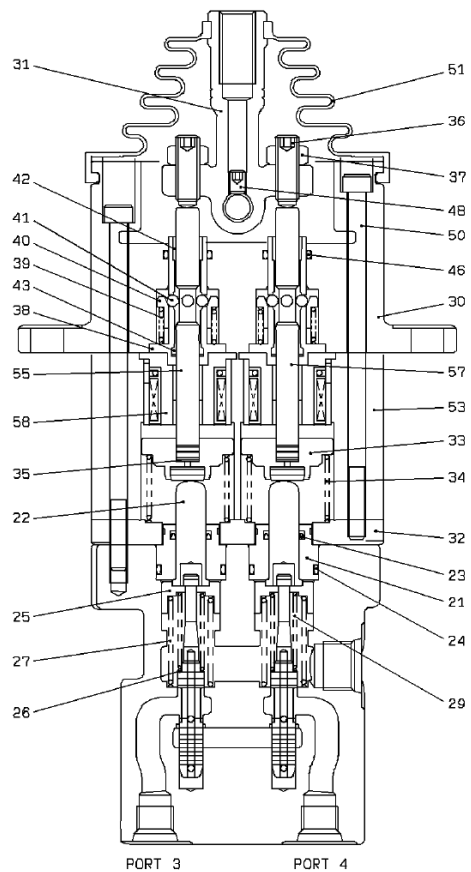
PILOT VALVE



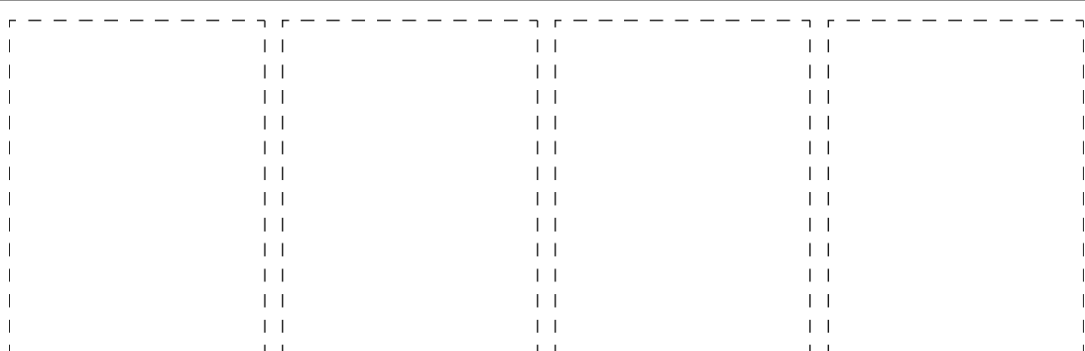
PILOT VALVE



SECTION A - A



SECTION B - B



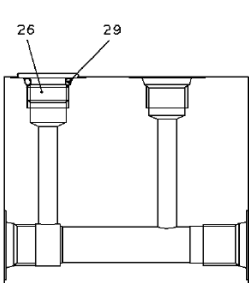
2-A

PILOT VALVE

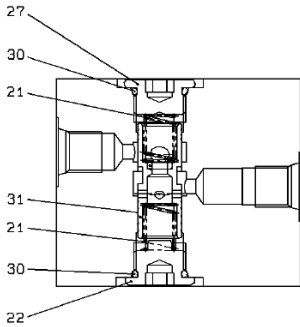
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38560-60870	VALVE,PILOT	1	1 -						
21A	41530-75260	PLUG	4	1 -						
22A	45887-70430	ROD,PUSH	4	1 -						PORT 3
23A	34000-71020	SEAL	4	1 -						
24A	65210-12020	RING,O	4	1 -						
25A	33930-71150	SEAT,SPRING	2	1 -						
26A	46000-71780	WASHER	4	1 -						
27A	35600-77510	SPRING	4	1 -						PORT 2,4
28A	35600-78690	SPRING	3	1 -						
29A	35600-78700	SPRING	1	1 -						
30A	31210-70320	COVER	2	1 -						
31A	45600-70480	LEVER	2	1 -						
32A	41610-70010	PLATE	2	1 -						
33A	41600-71760	PLATE	4	1 -						PORT 2,4
34A	35600-76620	SPRING	4	1 -						
35A	34200-71740	SHIM	3	1 -						PORT 2,3
36A	35104-70180	SCREW,SET	4	1 -						
37A	37600-72680	NUT	4	1 -						
38A	40840-73080	BUSHING	4	1 -						
39A	35600-77550	SPRING	3	1 -						PORT 2,3
40A	45200-71570	RING	3	1 -						PORT 2,3
41A	43751-70470	BALL	12	1 -						PORT 2,3
42A	40840-72670	BUSHING	5	1 -						
43A	35110-70050	SCRAPER	4	1 -						
44A	43956-71340	BOLT,SOCKET	1	1 -						
45A	32925-70070	CLAMP,CABLE	1	1 -						
46A	65219-12012	RING,O	4	1 -						
47A	34500-70790	SHAFT	2	1 -						
48A	61131-06008	BOLT,SOCKET	2	1 -						
49A	40840-73040	BUSHING	4	1 -						
50A	43956-71350	BOLT,SOCKET	8	1 -						
51A	40790-70560	BOOT	2	1 -						
52A	33100-70890	CASE	1	1 -						PORT 1,2
53A	33100-70900	CASE	1	1 -						PORT 3,4
54A	45887-70400	ROD,PUSH	1	1 -						PORT 1,4
55A	45887-70450	ROD,PUSH	3	1 -						PORT 3
56A	35910-70470	SOLENOID	1	1 -						
57A	35910-70480	SOLENOID	1	1 -						
58A	35910-70490	SOLENOID	1	1 -						

MEMO

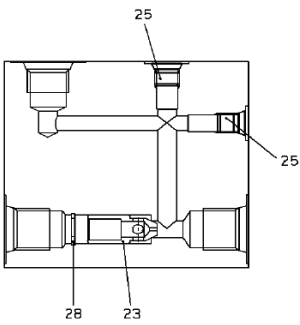
FLOW CONTROL VALVE (FOR PILOT LINE)



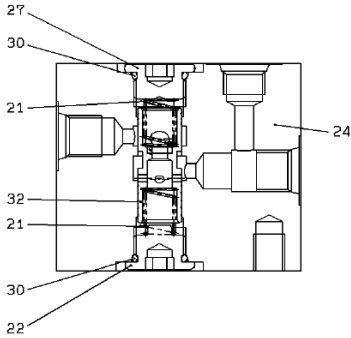
VIEW "W"



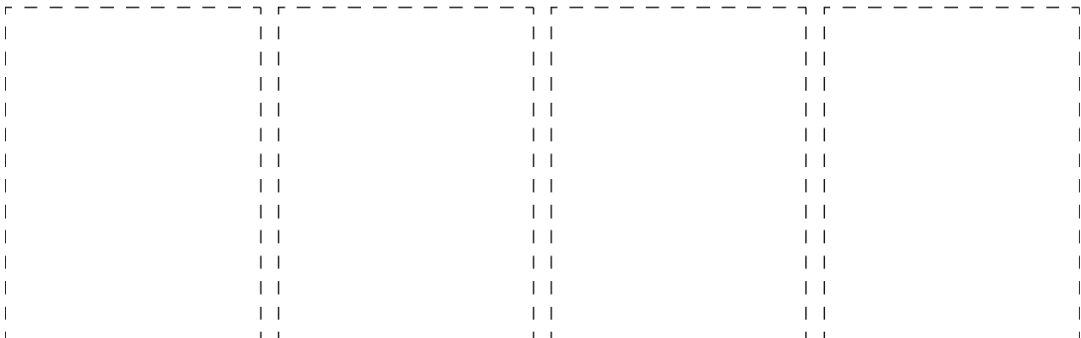
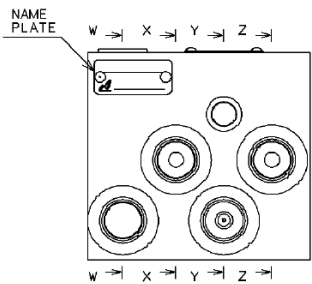
VIEW "X"



VIEW "Y"



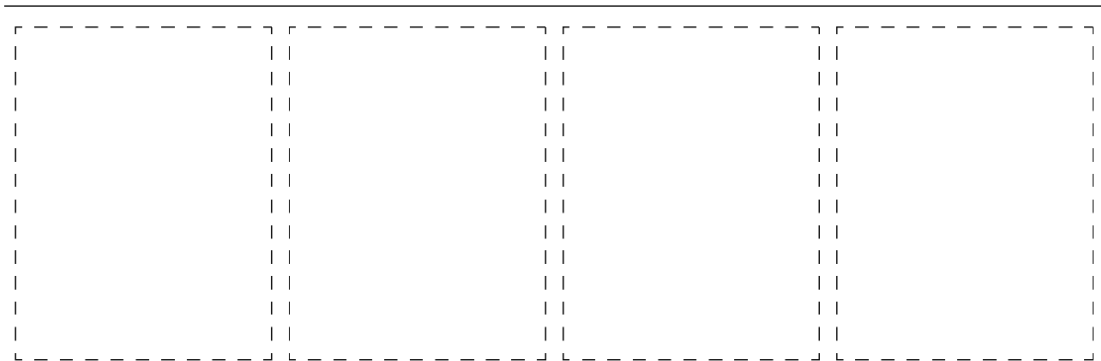
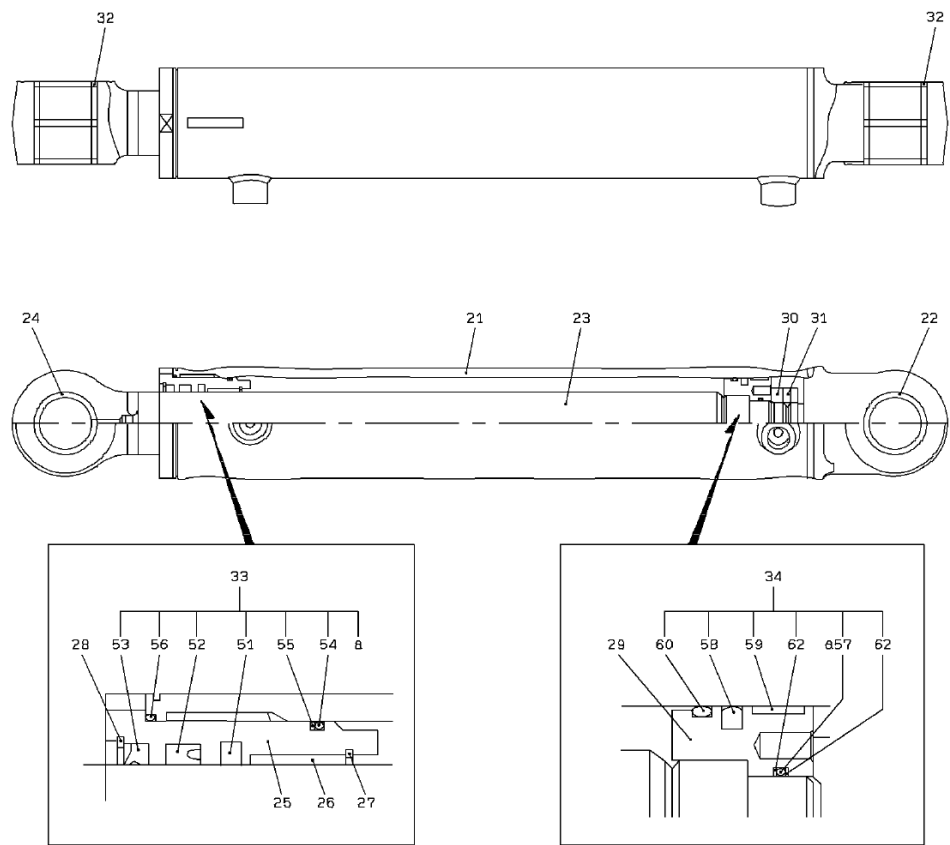
VIEW "Z"



FLOW CONTROL VALVE (FOR PILOT LINE)

[illegible]

STEERING CYLINDER

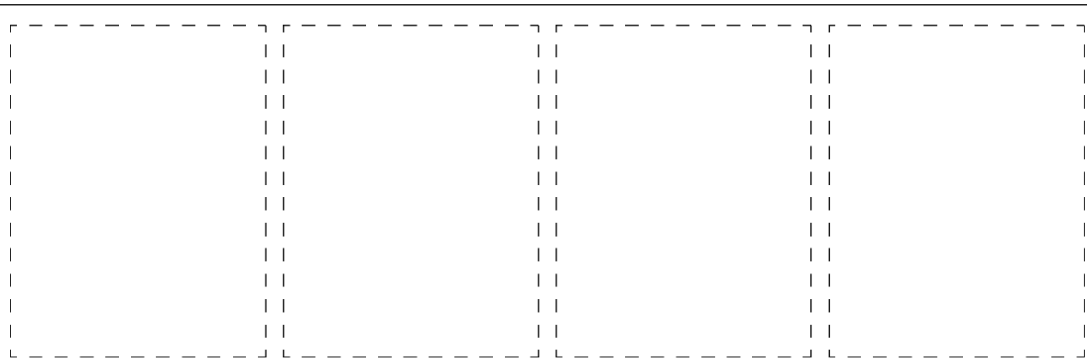
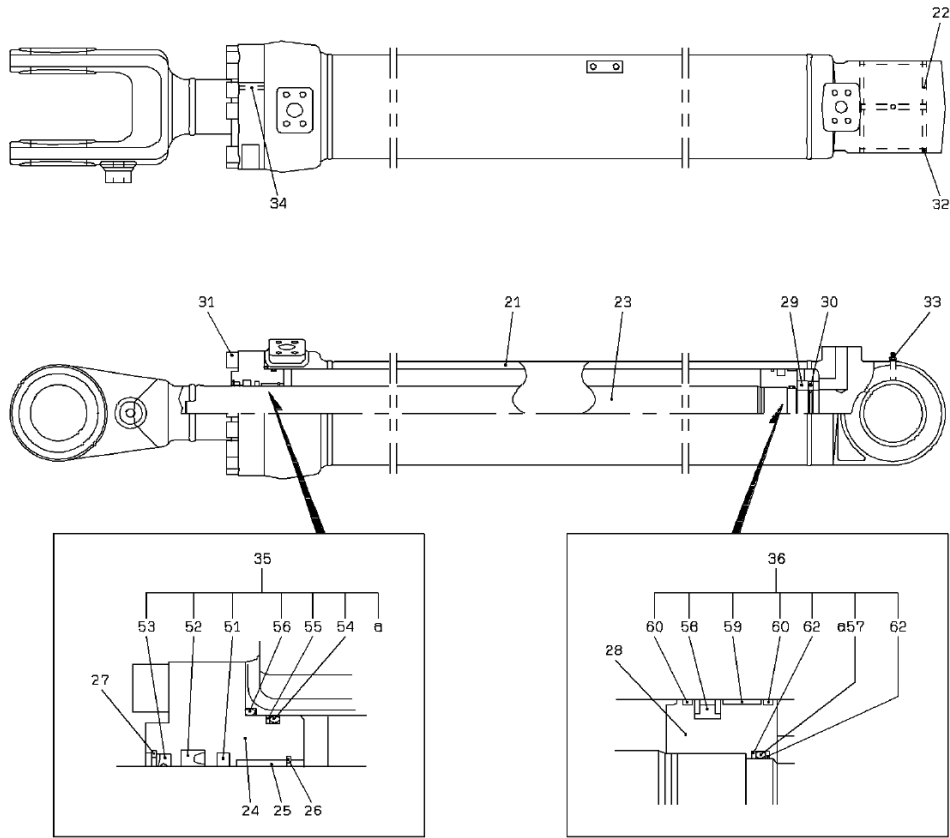


1-A

STEERING CYLINDER

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	34820-67950	CYLINDER ASSY,OIL	1	1 -						
21A	36725-74170	TUBE,CYLINDER	1	1 -						
22A	40840-73600	BUSHING	1	1 -						
23A	45871-70650	ROD ASSY	1	1 -						
24A	40840-73600	BUSHING	1	1 -						
25A	31289-71380	COVER,ROD	1	1 -						
26A	40840-73580	BUSHING	1	1 -						
27A	45323-70370	RING,RETAINER	1	1 -						
28A	45323-70460	RING,RETAINER	1	1 -						
29A	39960-72870	PISTON	1	1 -						
30A	37636-70380	NUT,PISTON	1	1 -						
31A	35104-70230	SCREW,SET	1	1 -						
32A	34044-71360	SEAL,DUST	4	1 -						
33A	49327-75050	SEAL KIT	1	1 -				QK1		FR ROD COVER
34A	49327-75060	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70280	RING,BUFFER	1	1 -				K1		
52A	39661-70610	PACKING,U	1	1 -				K1		
53A	47181-70190	RING,WIPER	1	1 -				K1		
54A	47131-78460	RING,O	1	1 -				K1		
55A	47194-72120	RING,BACK-UP	1	1 -				K1		
56A	47131-78470	RING,O	1	1 -				K1		
57A	47131-78480	RING,O	1	1 -				K1	K2	
58A	34046-70110	SEAL,PISTON	1	1 -					K2	
59A	47171-71020	RING,WEAR	1	1 -					K2	
60A	34044-71280	SEAL,DUST	1	1 -				K2		
62A	47194-72130	RING,BACK-UP	2	1 -				K2		

LIFT CYLINDER

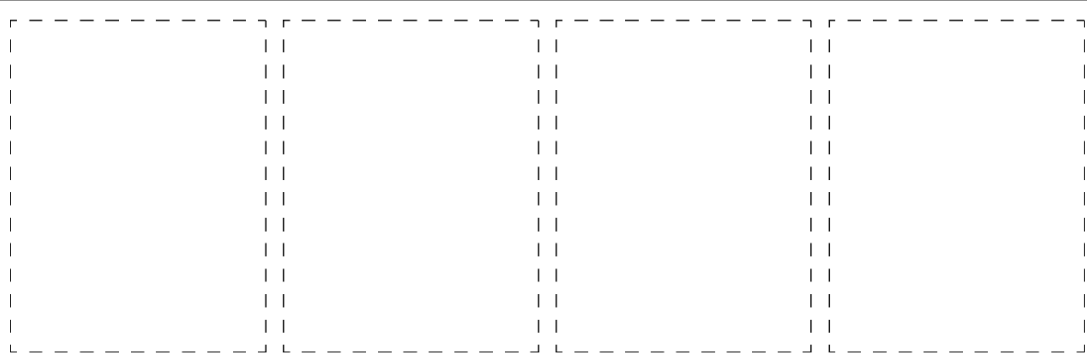
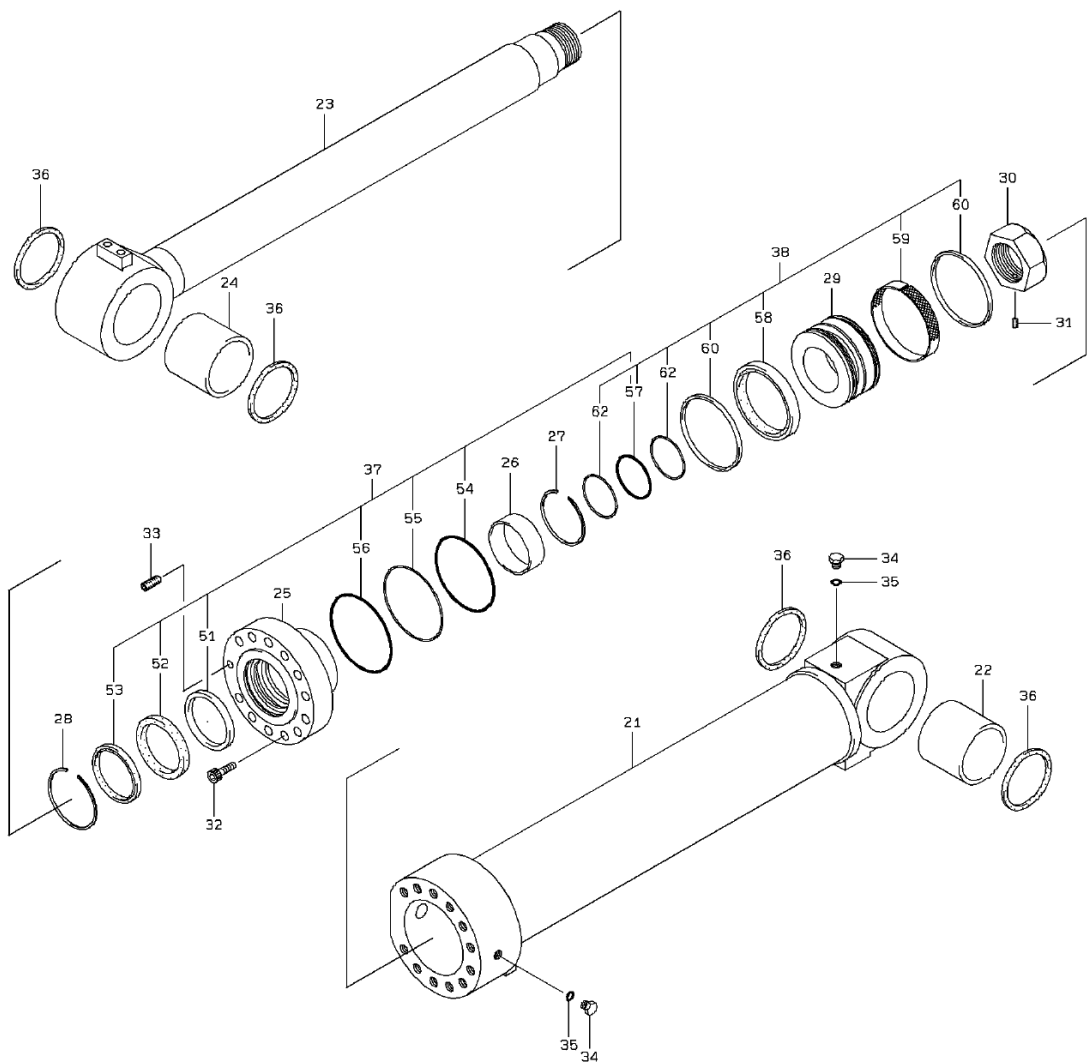


1-A

LIFT CYLINDER

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	34820-67620	CYLINDER ASSY,OIL	1	1 -						
21A	36704-70310	TUBE ASSY,CYLINDER	1	1 -						
22A	40840-73680	BUSHING	2	1 -						
23A	45871-70720	ROD ASSY	1	1 -						
24A	31289-71420	COVER,ROD	1	1 -						
25A	40840-73690	BUSHING	1	1 -						
26A	45323-70440	RING,RETAINER	1	1 -						
27A	45323-70450	RING,RETAINER	1	1 -						
28A	39960-72930	PISTON	1	1 -						
29A	37636-70420	NUT,PISTON	1	1 -						
30A	35104-70210	SCREW,SET	1	1 -						
31A	43956-71710	BOLT,SOCKET	14	1 -						
32A	34044-71390	SEAL,DUST	2	1 -						
33A	75011-25400	NIPPLE,GREASE	1	1 -						
34A	35104-70240	SCREW,SET	1	1 -						
35A	49327-75090	SEAL KIT	1	1 -				QK1		FR ROD COVER
36A	49327-75100	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70310	RING,BUFFER	1	1 -				K1		
52A	39661-70660	PACKING,U	1	1 -				K1		
53A	34044-71340	SEAL,DUST	1	1 -				K1		
54A	47131-79030	RING,O	1	1 -				K1		
55A	47194-72320	RING,BACK-UP	1	1 -				K1		
56A	47131-79040	RING,O	1	1 -				K1		
57A	47131-78460	RING,O	1	1 -				K1	K2	
58A	34046-70150	SEAL,PISTON	1	1 -					K2	
59A	47171-71080	RING,WEAR	1	1 -					K2	
60A	45200-71790	RING	2	1 -					K2	
62A	47194-72330	RING,BACK-UP	2	1 -					K2	

TILT CYLINDER (LH)

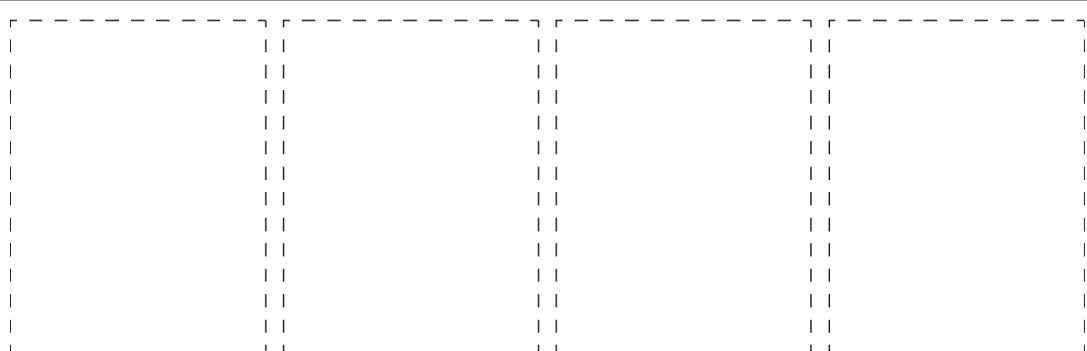
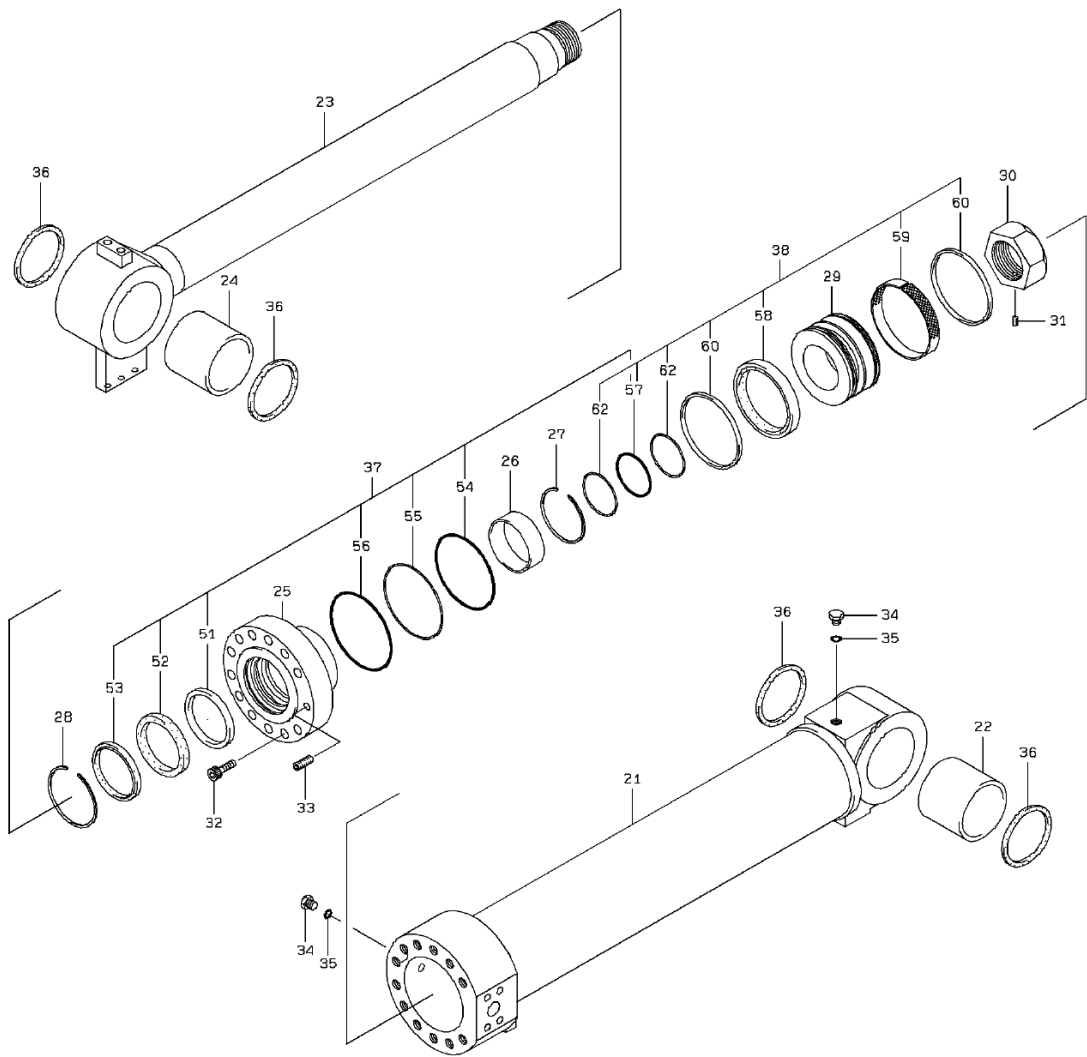


1-A

TILT CYLINDER (LH)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	34820-67630	CYLINDER ASSY,OIL	1	1 -						FR LH
21A	36725-74190	TUBE,CYLINDER	1	1 -						
22A	40840-73610	BUSHING	1	1 -						
23A	45871-70840	ROD ASSY	1	1 -						
24A	40840-73610	BUSHING	1	1 -						
25A	31289-71390	COVER,ROD	1	1 -						
26A	40840-73620	BUSHING	1	1 -						
27A	45323-70410	RING,RETAINER	1	1 -						
28A	45323-70330	RING,RETAINER	1	1 -						
29A	39960-72880	PISTON	1	1 -						
30A	37636-70390	NUT,PISTON	1	1 -						
31A	35104-70190	SCREW,SET	1	1 -						
32A	43956-71820	BOLT,SOCKET	12	1 -						
33A	35104-70240	SCREW,SET	1	1 -						
34A	41530-75920	PLUG	2	1 -						
35A	47131-78280	RING,O	2	1 -						
36A	34044-71400	SEAL,DUST	4	1 -						
37A	49327-75070	SEAL KIT	1	1 -				QK1		
38A	49327-75080	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70290	RING,BUFFER	1	1 -				K1		
52A	39661-70620	PACKING,U	1	1 -				K1		
53A	34044-71290	SEAL,DUST	1	1 -				K1		
54A	47131-78570	RING,O	1	1 -				K1		
55A	47194-72140	RING,BACK-UP	1	1 -				K1		
56A	47131-78580	RING,O	1	1 -				K1		
57A	47131-78590	RING,O	1	1 -				K1	K2	
58A	34046-70120	SEAL,PISTON	1	1 -					K2	
59A	47171-71030	RING,WEAR	1	1 -					K2	
60A	34044-71300	SEAL,DUST	2	1 -					K2	
62A	47194-72150	RING,BACK-UP	2	1 -					K2	

TILT CYLINDER (RH)

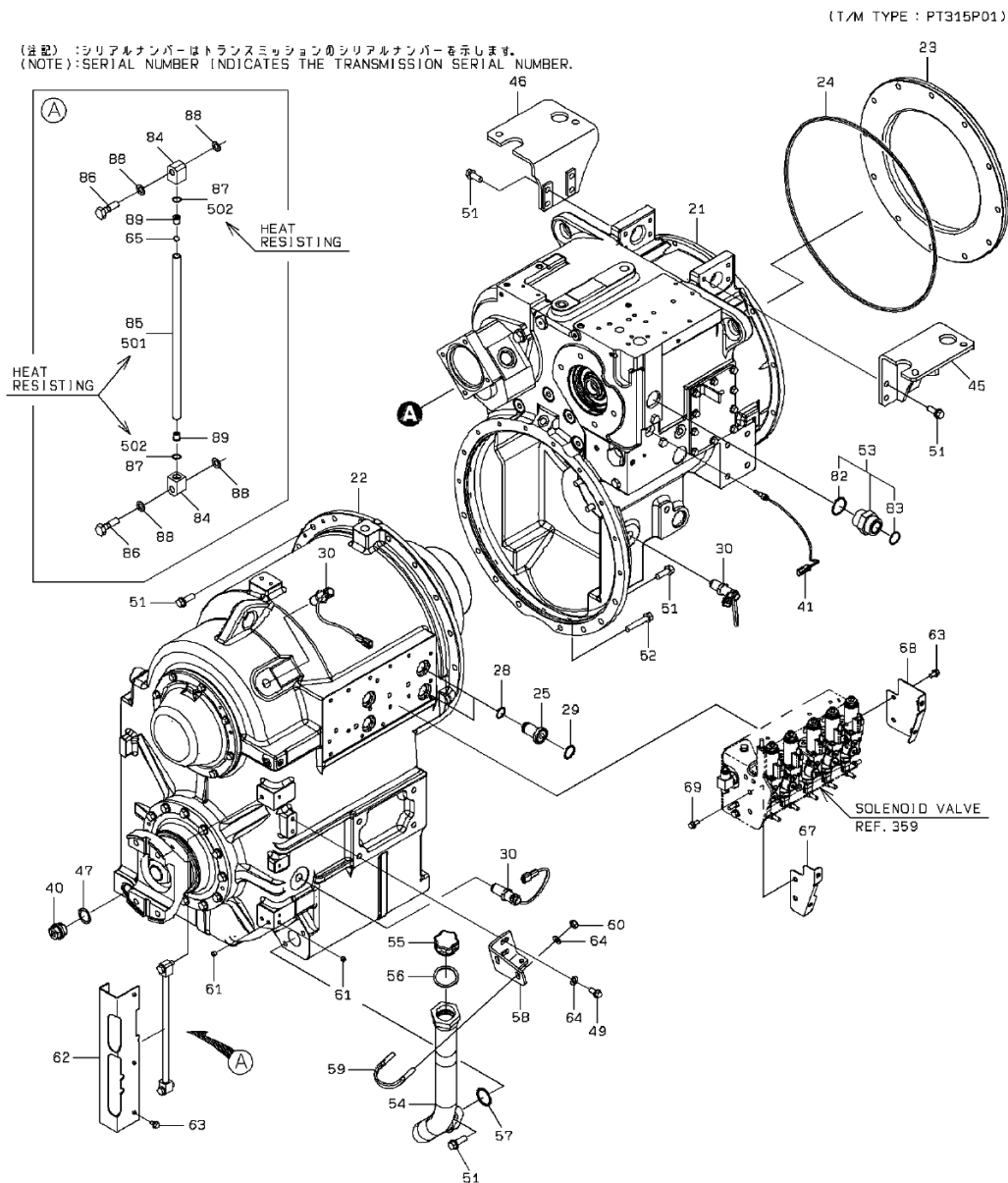


1-A

TILT CYLINDER (RH)

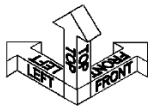
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	34820-67940	CYLINDER ASSY,OIL	1	1 -						FR RH
21A	36725-74180	TUBE,CYLINDER	1	1 -						
22A	40840-73610	BUSHING	1	1 -						
23A	45871-70860	ROD ASSY	1	1 -						
24A	40840-73610	BUSHING	1	1 -						
25A	31289-71390	COVER,ROD	1	1 -						
26A	40840-73620	BUSHING	1	1 -						
27A	45323-70410	RING,RETAINER	1	1 -						
28A	45323-70330	RING,RETAINER	1	1 -						
29A	39960-72880	PISTON	1	1 -						
30A	37636-70390	NUT,PISTON	1	1 -						
31A	35104-70190	SCREW,SET	1	1 -						
32A	43956-71820	BOLT,SOCKET	12	1 -						
33A	35104-70240	SCREW,SET	1	1 -						
34A	41530-75920	PLUG	2	1 -						
35A	47131-78280	RING,O	2	1 -						
36A	34044-71400	SEAL,DUST	4	1 -						
37A	49327-75070	SEAL KIT	1	1 -				QK1		
38A	49327-75080	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70290	RING,BUFFER	1	1 -				K1		
52A	39661-70620	PACKING,U	1	1 -				K1		
53A	34044-71290	SEAL,DUST	1	1 -				K1		
54A	47131-78570	RING,O	1	1 -				K1		
55A	47194-72140	RING,BACK-UP	1	1 -				K1		
56A	47131-78580	RING,O	1	1 -				K1		
57A	47131-78590	RING,O	1	1 -				K1	K2	
58A	34046-70120	SEAL,PISTON	1	1 -					K2	
59A	47171-71030	RING,WEAR	1	1 -					K2	
60A	34044-71300	SEAL,DUST	2	1 -					K2	
62A	47194-72150	RING,BACK-UP	2	1 -					K2	

TRANSMISSION

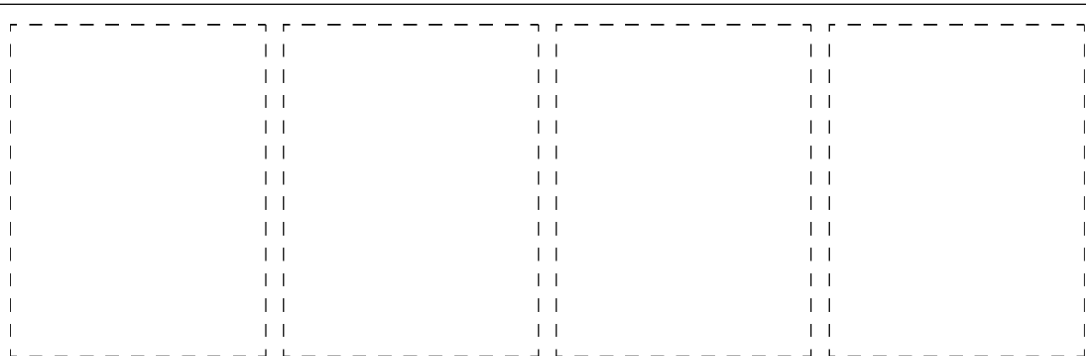
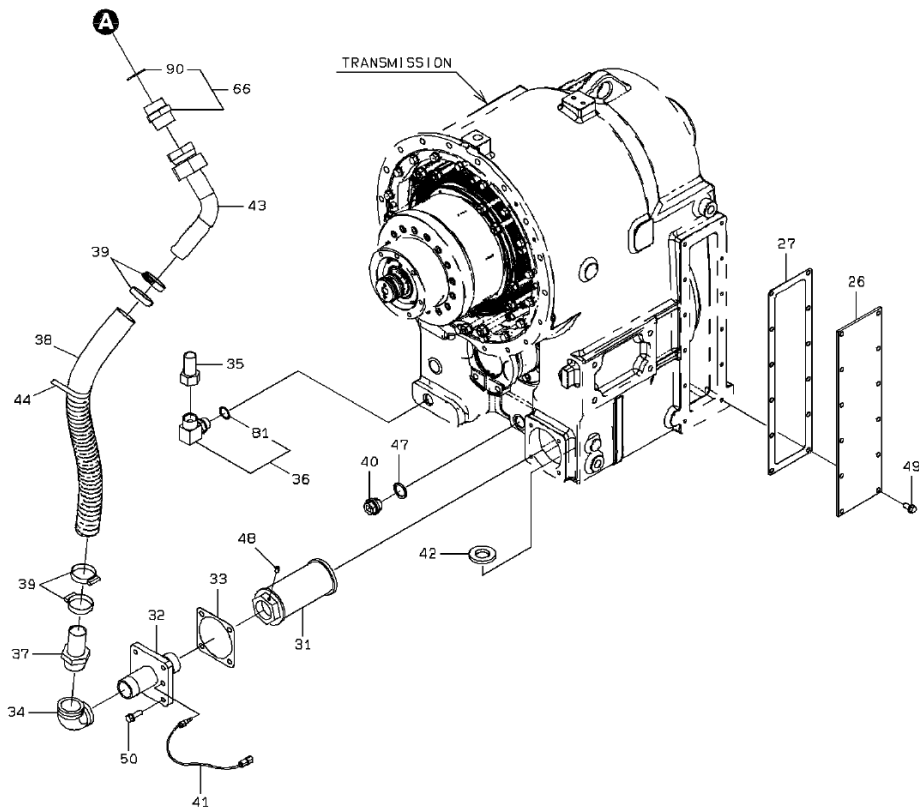


TRANSMISSION

(T/M TYPE : PT315P01)



(注記) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



2-A

TRANSMISSION

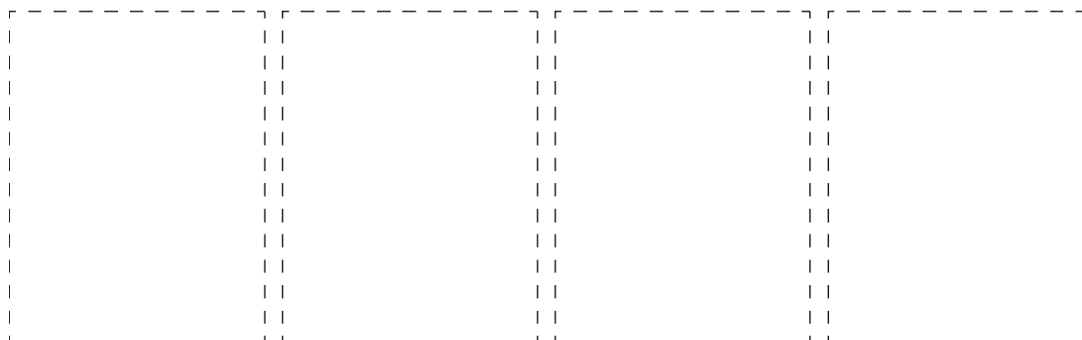
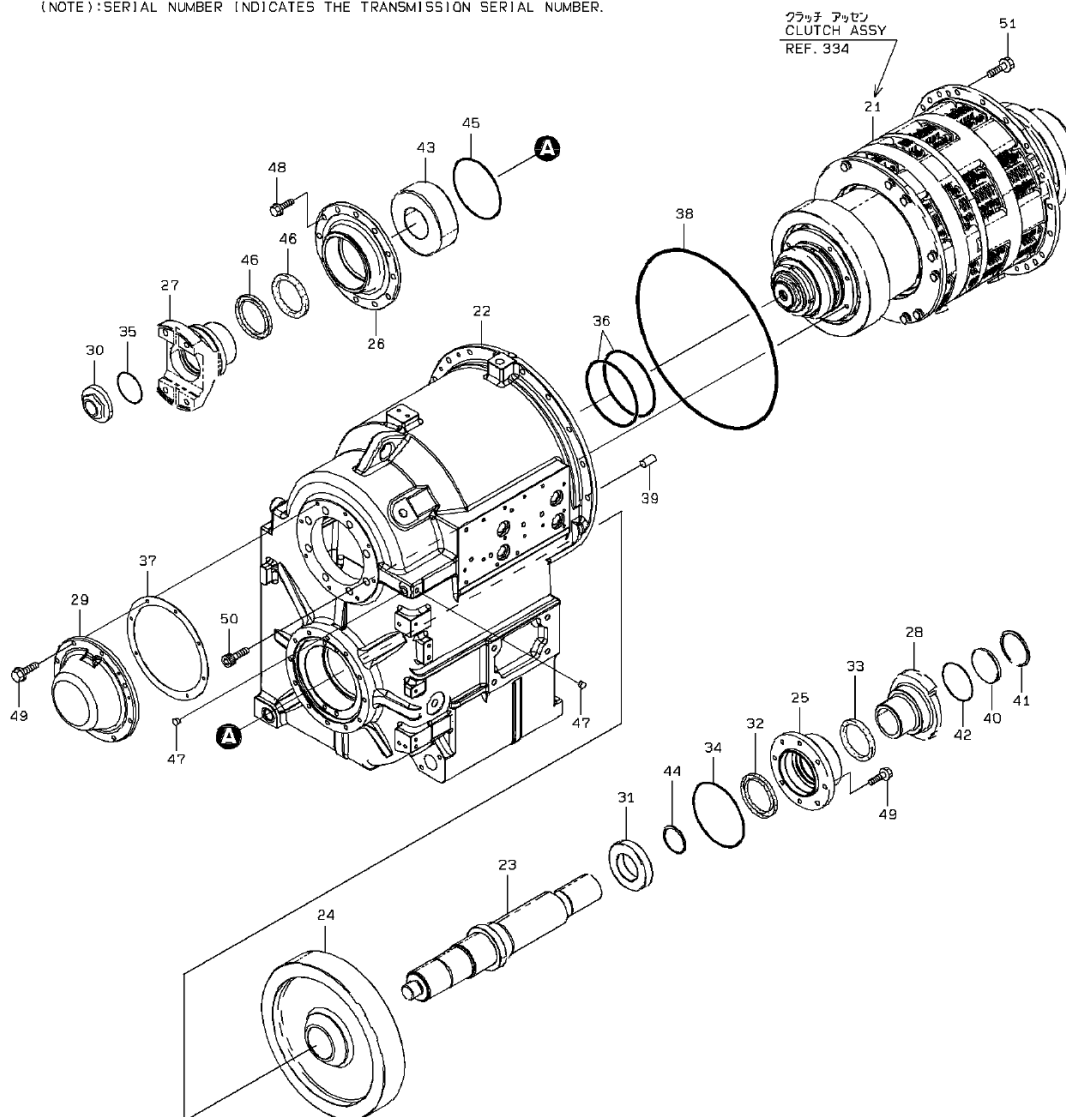
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	37421-22080	TRANSMISSION ASSY	1	101 -						
21A	37430-21850	TORQUR CONVERTER	1	101 -						REF.321
22A	37420-21880	TRANSMISSION	1	101 -						REF.303
23A	32400-26120	GEAR	1	101 -						
24A	47131-21950	RING,O	1	101 -						(K)
25A	35750-20460	SLEEVE	4	101 -						
26A	41620-36690	PLATE	1	101 -						
27A	31990-26910	GASKET	1	101 -						(K)
28A	65210-18020	RING,O	4	101 -						(K)
29A	65210-18024	RING,O	4	101 -						(K)
30A	35820-60230	SENSOR	3	101 -						
31A	40330-60040	FILTER	1	101 -						
32A	38775-40590	PIPE,OIL	1	101 -						
33A	31990-28430	GASKET	1	101 -						(K)
34A	69203-14000	FITTING,ELBOW	1	101 -						
35A	88511-03160	NIPPLE,HOSE	1	101 -						
36A	30241-25430	ADAPTER,ELBOW	1	101 -				Y01		
37A	88511-01240	NIPPLE,HOSE	1	101 -						
38A	67059-38000	HOSE	1 M	101 -						L=700
39A	69002-05700	BAND,HOSE	4	101 -						
40A	41530-23430	PLUG	2	101 -						
41A	35829-60140	SENSOR,TEMPERATURE	2	101 -						
42A	44160-60010	MAGNET	1	101 -						
43A	38775-46820	PIPE,OIL	1	101 -						
44A	69081-23000	TUBE,SPIRAL	1 M	101 -						L=700
45A	40903-26020	BRACKET	1	101 -						FR LH
46A	40903-26030	BRACKET	1	101 -						FR RH
47A	88111-13090	WASHER,SEAL	2	101 -						
48A	61131-05010	BOLT,SOCKET	1	101 -						
49A	61802-10020	BOLT,FLANGED	14	101 -						
50A	61802-10030	BOLT,FLANGED	4	101 -						
51A	61802-12035	BOLT,FLANGED	26	101 -						
52A	61802-12065	BOLT,FLANGED	2	101 -						
53A	80018-53100	ADAPTER	1	101 -					Y02	
54A	38775-39980	PIPE,OIL	1	101 -						
55A	32210-20910	CAP	1	101 -						
56A	47119-20230	RING,SQUARE	1	101 -						(K)
57A	65220-41003	RING,O	1	101 -						(K)
58A	41754-28960	PLATE	1	101 -						
59A	43962-20050	BOLT,U	1	101 -						
60A	88031-06101	NUT,SELF-LOCKING	2	101 -						
61A	88390-16102	PLUG	2	101 -						PT 1/8
62A	41752-50480	PLATE	1	101 -						
63A	61802-08012	BOLT,FLANGED	5	101 -						
64A	62701-40101	WASHER,PLANE	4	101 -						
65A	40740-20050	FLOAT	1	101 -						
66A	88201-06724	ADAPTER	1	101 -					Y03	
67A	31206-34500	COVER	1	101 -						
68A	31206-34520	COVER	1	101 -						
69A	61802-08020	BOLT,FLANGED	2	101 -						
81A	65210-12024	RING,O	1	101 -				01		(K)
82A	65210-12038	RING,O	1	101 -					02	(K)
83A	80341-87329	RING,O	1	101 -					02	
84A	41410-90010	BLOCK	2	101 -						
85A	36700-20670	TUBE	1	101 -						
86A	43953-90010	BOLT,JOINT	2	101 -						
87A	47131-90010	RING,O	2	101 -						
88A	46023-90010	WASHER,SEAL	4	101 -						(K)
89A	35750-25740	SLEEVE	2	101 -						
90A	65210-12044	RING,O	1	101 -					03	(K)
501A	33258-20350	GAUGE,LEVEL	1	101 -						OPT HEAT RESISTING
502A	47131-21930	RING,O	2	101 -						(K)OPT HEAT RESISTIN

MEMO

TRANSMISSION ASSY

(T/M TYPE : PT315P01)

(注 12) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
 (NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



1-A

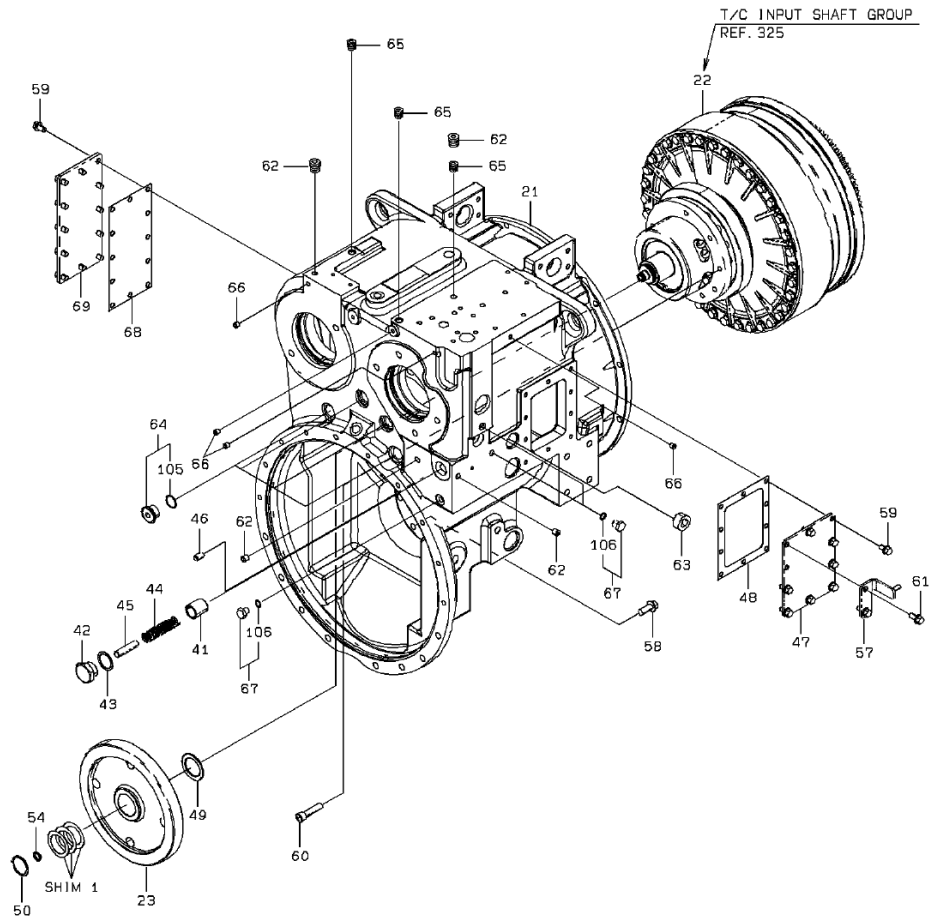
TRANSMISSION ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	37420-21880	TRANSMISSION	1	101 -						REF.334
21A	32872-22000	CLUTCH ASSY	1	101 -						
22A	37900-27780	HOUSING	1	101 -						
23A	34501-22440	SHAFT ASSY	1	101 -						
24A	32400-24640	GEAR	1	101 -						
25A	44953-20230	RETAINER, SEAL	1	101 -						
26A	44953-20880	RETAINER, SEAL	1	101 -						
27A	44621-21970	YOKE, FLANGE	1	101 -						
28A	40510-21370	FLANGE	1	101 -						
29A	31210-23820	COVER	1	101 -						
30A	37600-20250	NUT	1	101 -						
31A	78101-06214	BEARING, BALL	1	101 -						
32A	34042-70440	SEAL, OIL	1	101 -						(K)
33A	34043-70010	SEAL, GREASE	1	101 -						(K)
34A	65210-22125	RING, O	1	101 -						(K)
35A	47131-20830	RING, O	1	101 -						(K)
36A	47131-20320	RING, O	2	101 -						(K)
37A	31990-27610	GASKET	1	101 -						(K)
38A	47131-20800	RING, O	1	101 -						(K)
39A	40010-20090	PIN, STRAIGHT	2	101 -						(K)
40A	31241-20060	COVER ASSY	1	101 -						
41A	63812-00090	RING, SNAP	1	101 -						
42A	65210-22090	RING, O	1	101 -						
43A	42003-60740	BEARING, ROLLER	1	101 -						
44A	63811-00070	RING, SNAP	1	101 -						
45A	47131-20890	RING, O	1	101 -						(K)
46A	34042-60350	SEAL, OIL	2	101 -						(K)
47A	88390-16106	PLUG	2	101 -						PT 3/8
48A	61802-12025	BOLT, FLANGED	12	101 -						
49A	61802-10030	BOLT, FLANGED	16	101 -						
50A	61101-12040	BOLT, SOCKET	8	101 -						
51A	61802-12030	BOLT, FLANGED	18	101 -						

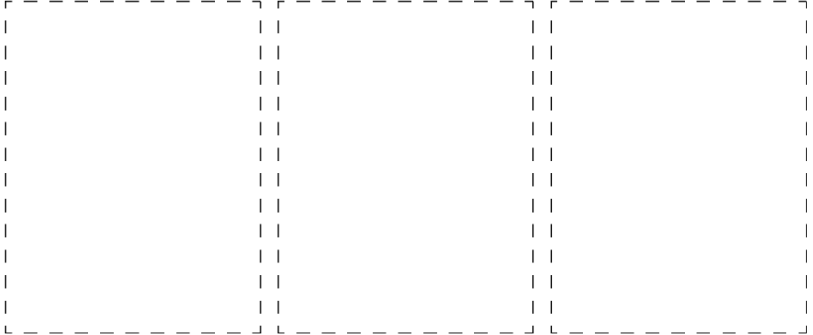
TORQUE CONVERTER MOUNT

(T/M TYPE : PT315P01)

(注 12) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



SHIM 1	
51	T=0.1
52	T=0.2
53	T=0.3



1-A

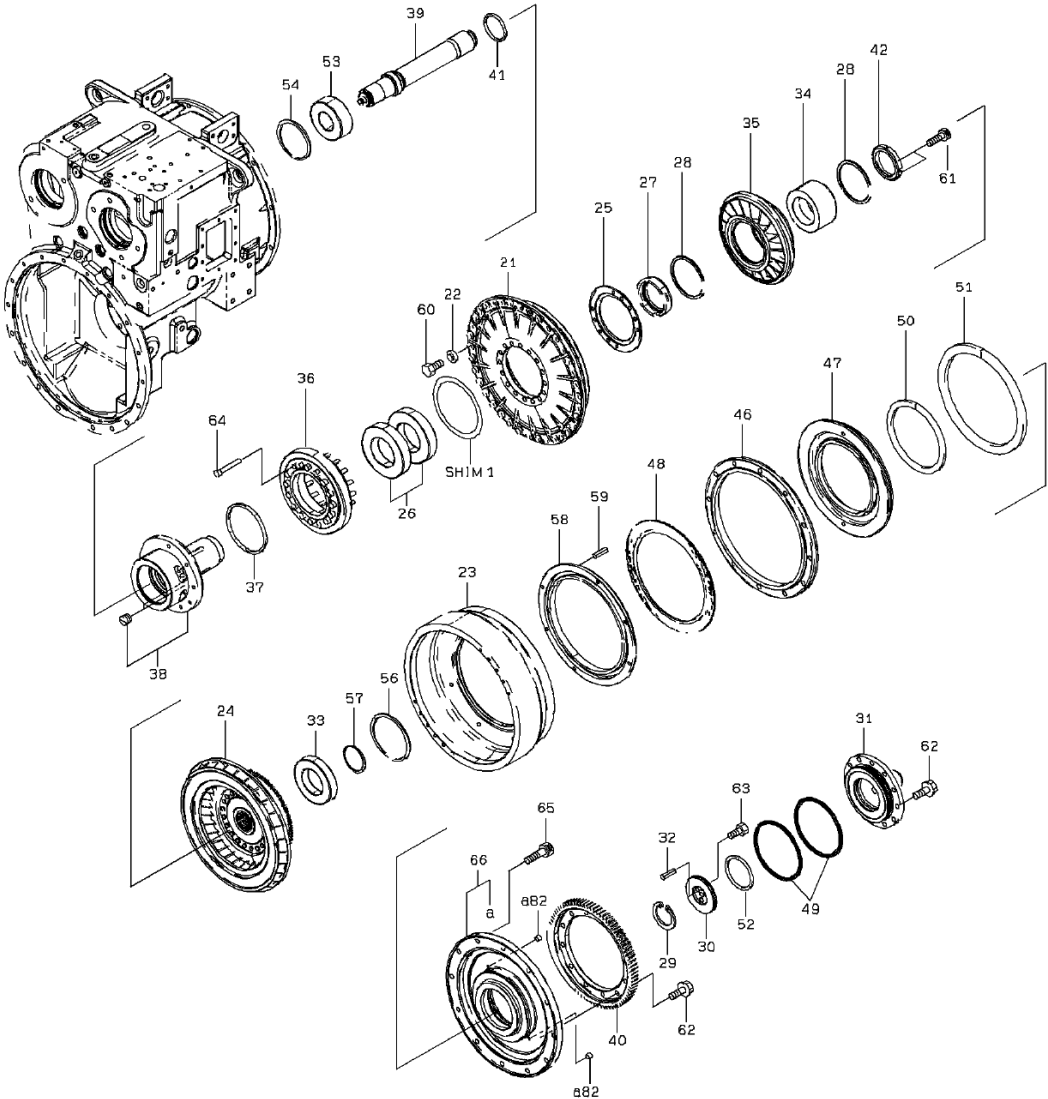
TORQUE CONVERTER MOUNT

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	37430-21850	TORQUR CONVERTER	1	101 -						REF.325
21A	37900-27770	HOUSING	1	101 -						
22A	37419-20310	TRQ CONV SUB ASSY	1	101 -						
23A	32400-26220	GEAR	1	101 -						
24A	32400-25800	GEAR	2	101 -						
25A	34500-28300	SHAFT	1	101 -						
26A	34500-28530	SHAFT	1	101 -						
27A	45200-30390	RING	1	101 -						
28A	46000-22210	WASHER	2	101 -						
29A	46000-23050	WASHER	2	101 -						
30A	45200-30400	RING	1	101 -						
31A	45200-30360	RING	1	101 -						
32A	42001-60670	BEARING,BALL	2	101 -						
33A	42001-60480	BEARING,BALL	1	101 -						
34A	42003-60720	BEARING,ROLLER	1	101 -						
35A	63811-00055	RING,SNAP	2	101 -						
36A	63811-00060	RING,SNAP	2	101 -						
37A	63811-00050	RING,SNAP	2	101 -						
38A	63812-00110	RING,SNAP	1	101 -						(K)
39A	44083-62100	PUMP ASSY,OIL	1	101 -				Y01		
40A	65210-22125	RING,O	1	101 -						
41A	41585-20020	PLUNGER	1	101 -						
42A	41530-21070	PLUG	1	101 -						
43A	31990-23090	GASKET	1	101 -						
44A	35600-23920	SPRING	1	101 -						(K)
45A	35750-24920	SLEEVE	1	101 -						
46A	40010-20190	PIN,STRAIGHT	1	101 -						
47A	41711-52970	PLATE	1	101 -						
48A	31990-27580	GASKET	1	101 -						
49A	46000-23420	WASHER	1	101 -						
50A	63811-00042	RING,SNAP	1	101 -						
51A	34200-25900	SHIM	2	101 -						
52A	34200-25910	SHIM	2	101 -						
53A	34200-25920	SHIM	1	101 -						
54A	45301-60480	RING,PISTON	1	101 -						
55A	45200-30350	RING	2	101 -						
56A	63812-00120	RING,SNAP	2	101 -						
57A	41753-52950	PLATE	1	101 -						
58A	61802-12030	BOLT,FLANGED	5	101 -						
59A	61802-10016	BOLT,FLANGED	20	101 -						
60A	61101-12050	BOLT,SOCKET	9	101 -						
61A	61802-10020	BOLT,FLANGED	2	101 -						
62A	88390-16104	PLUG	4	101 -						PT 1/4 PT 1 PT 1/8
63A	88390-16116	PLUG	1	101 -						
64A	88390-21512	PLUG	4	101 -				Y02		
65A	41530-21710	ORIFICE	3	101 -						
66A	88390-16102	PLUG	4	101 -						
67A	80018-85002	PLUG	3	101 -					Y03	
68A	41752-43260	PLATE	1	101 -						(K)
69A	31990-28280	GASKET	1	101 -						
70A	61033-16040	BOLT	2	101 -						
71A	62710-18161	WASHER,PLANE	2	101 -						
91A	40600-71170	FRAME	1	101 -				01		
92A	40600-71180	FRAME	1	101 -				01		
93A	32428-70620	GEAR,DRIVE	1	101 -				01		
94A	32411-70080	GEAR,IDLE	1	101 -				01		
95A	41645-70630	PLATE	2	101 -				01		
96A	40840-73450	BUSHING	4	101 -				01		
97A	34042-71740	SEAL,OIL	1	101 -				01		
98A	47131-78770	RING,O	1	101 -				01		
99A	45311-71810	RING,SNAP	1	101 -				01		
100A	40010-70430	PIN,STRAIGHT	2	101 -				01		
101A	43956-71910	BOLT,SOCKET	8	101 -				01		
102A	46013-70850	WASHER,SPRING	8	101 -				01		
103A	47131-78780	RING,O	2	101 -				01		
104A	34000-71250	SEAL	2	101 -				01		

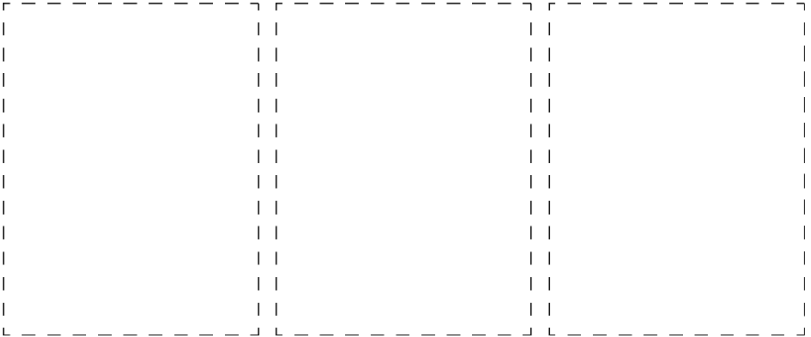
TORQUE CONVERTER

(T/M TYPE : PT315P01)

(注 12) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



SHIM 1	
43	T=0.1
44	T=0.2
45	T=0.3



1-A

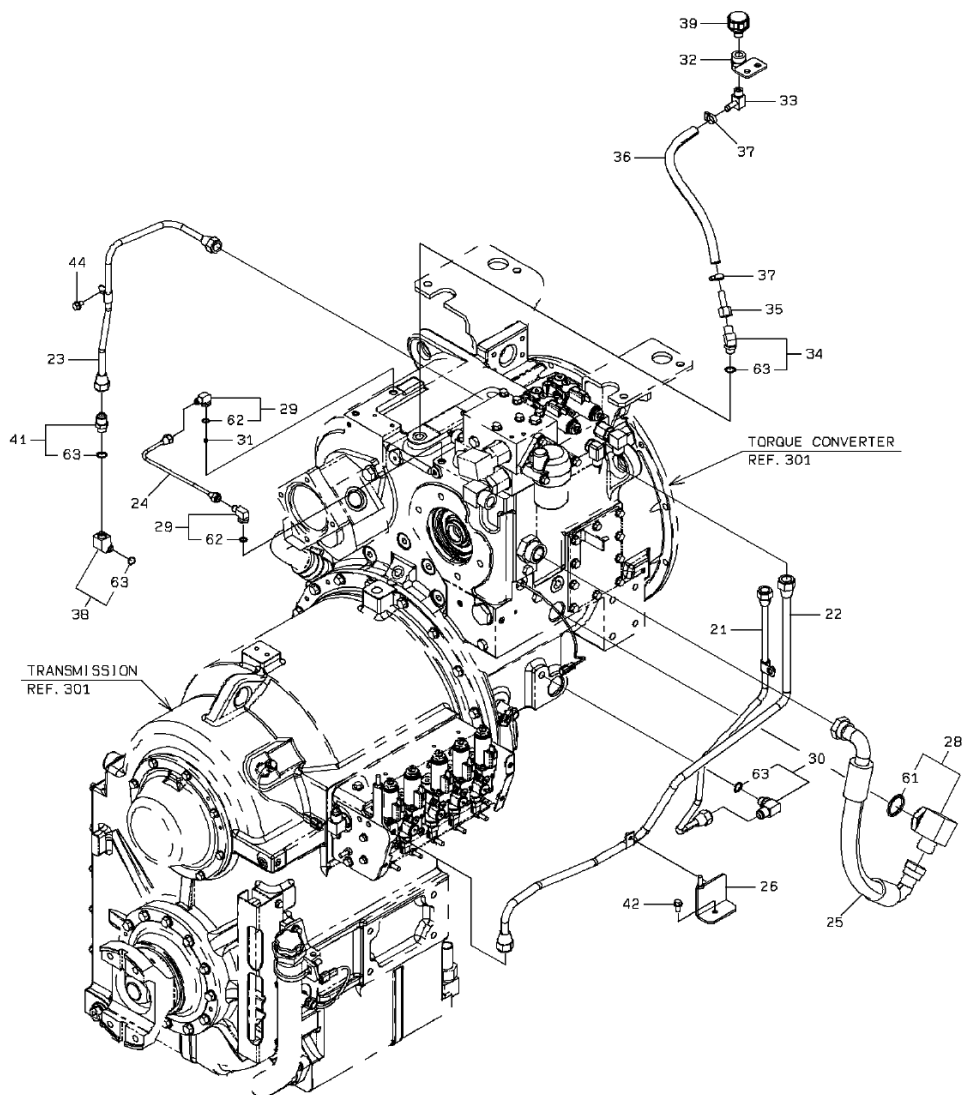
TORQUE CONVERTER

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	37419-20310	TRQ CONV SUB ASSY	1	101 -						
21A	30725-20520	IMPELLER,PUMP	1	101 -						
22A	46011-22190	WASHER,PLANE	36	101 -						
23A	31281-20520	COVER,DRIVE	1	101 -						
24A	30721-20400	IMPELLER ASSY,TURBINE	1	101 -						
25A	38050-21050	HUB	1	101 -						
26A	42001-60150	BEARING,BALL	1	101 -						
27A	35700-20910	SPACER	1	101 -						
28A	45311-20580	RING,SNAP	2	101 -						
29A	63812-00060	RING,SNAP	1	101 -						
30A	44953-20450	RETAINER,SEAL	1	101 -						
31A	31930-21260	GUIDE	1	101 -						
32A	63011-06018	PIN,SPRING	1	101 -						
33A	78101-06216	BEARING,BALL	1	101 -						
34A	43783-20030	BOSS,STATOR	1	101 -						
35A	35200-20420	STATOR	1	101 -						
36A	32437-20260	GEAR,PUMP BOSS	1	101 -						
37A	45301-60180	RING,PISTON	1	101 -						(K)
38A	34507-20470	SHAFT ASSY,STATOR	1	101 -						
39A	34527-20650	SHAFT,TURBINE	1	101 -						
40A	32400-24660	GEAR	1	101 -						
41A	45301-60190	RING,PISTON	1	101 -						(K)
42A	37600-25250	NUT	1	101 -						
43A	34200-27340	SHIM	1	101 -						
44A	34200-27350	SHIM	1	101 -						
45A	34200-27360	SHIM	1	101 -						
46A	32400-26290	GEAR	1	101 -						
47A	39960-22290	PISTON	1	101 -						
48A	37213-60290	DISC,FRICITION	1	101 -						
49A	47131-21660	RING,O	2	101 -						(K)
50A	45301-60230	RING,PISTON	1	101 -						(K)
51A	45301-60260	RING,PISTON	1	101 -						(K)
52A	45301-60410	RING,PISTON	1	101 -						(K)
53A	42003-60150	BEARING,ROLLER	1	101 -						
54A	63812-00120	RING,SNAP	1	101 -						
56A	63812-00140	RING,SNAP	1	101 -						
57A	63811-00080	RING,SNAP	1	101 -						
58A	35700-22740	SPACER	1	101 -						
59A	63011-10016	PIN,SPRING	8	101 -						
60A	61013-10025	BOLT	36	101 -						
61A	61101-05010	BOLT,SOCKET	2	101 -						
62A	61802-12030	BOLT,FLANGED	24	101 -						
63A	61057-10020	BOLT	3	101 -						
64A	61101-12080	BOLT,SOCKET	16	101 -						
65A	61101-12055	BOLT,SOCKET	12	101 -						
66A	37904-21140	HOUSING ASSY	1	101 -				Y01		
82A	41530-20600	PLUG	2	101 -				01		

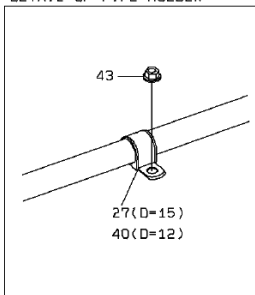
EXTERNAL PIPING & ELBOW

(T/M TYPE : PT315P01)

(注 2) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
 (NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



DETAIL OF PIPE HOLDER



1-A

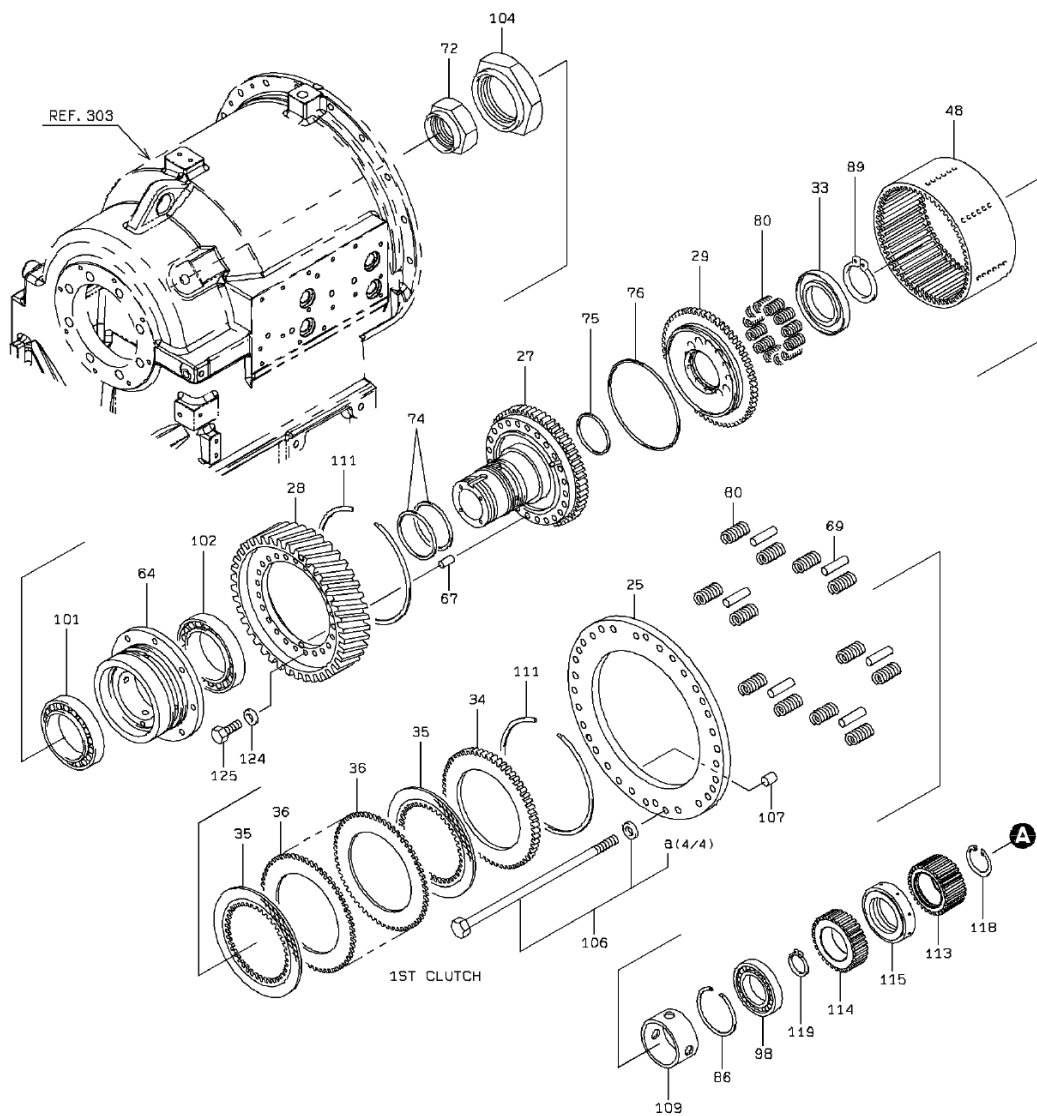
EXTERNAL PIPING & ELBOW

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
21A	38706-34250	PIPE ASSY, FLARED	1	101 -						
22A	38706-33290	PIPE ASSY, FLARED	1	101 -						
23A	38706-34260	PIPE ASSY, FLARED	1	101 -						
24A	38706-33740	PIPE ASSY, FLARED	1	101 -						
25A	43103-21390	HOSE, HIGH PRESSURE	1	101 -						
26A	40903-23300	BRACKET	1	101 -						
27A	72001-11500	HOLDER, PIPE	1	101 -						D=15
28A	30241-25310	ADAPTER, ELBOW	1	101 -				Y01		
29A	40732-20970	FLARED FITTING, ELBOW	2	101 -					Y02	
30A	40732-20140	FLARED FITTING, ELBOW	1	101 -						Y03
31A	31053-20420	ORIFICE	1	101 -						
32A	38901-21230	FITTING, SOCKET	1	101 -						
33A	37715-20790	NIPPLE, HOSE	1	101 -						
34A	88241-07206	ADAPTER, ELBOW	1	101 -						Y03
35A	88511-03060	NIPPLE, HOSE	1	101 -						
36A	67040-09000	HOSE, HEAT RESISTING LP	1 M	101 -						L=400
37A	69002-02200	BAND, HOSE	2	101 -						
38A	30241-22320	ADAPTER, ELBOW	1	101 -						Y03
39A	41101-60010	BREATHING ASSY	1	101 -						
40A	43573-20280	HOLDER, PIPE	2	101 -						D=12
41A	40730-20040	FLARED FITTING	1	101 -						Y03
42A	61802-08016	BOLT, FLANGED	1	101 -						
43A	62480-21081	NUT, FLANGED	2	101 -						
44A	61802-08012	BOLT, FLANGED	1	101 -						
61A	65210-12038	RING, O	1	101 -				01		(K)
62A	65210-12011	RING, O	1	101 -					02	(K)
63A	65210-12014	RING, O	1	101 -						03 (K)

CLUTCH ASSY

(T/M TYPE : PT315P01)

(注 12) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
 (NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

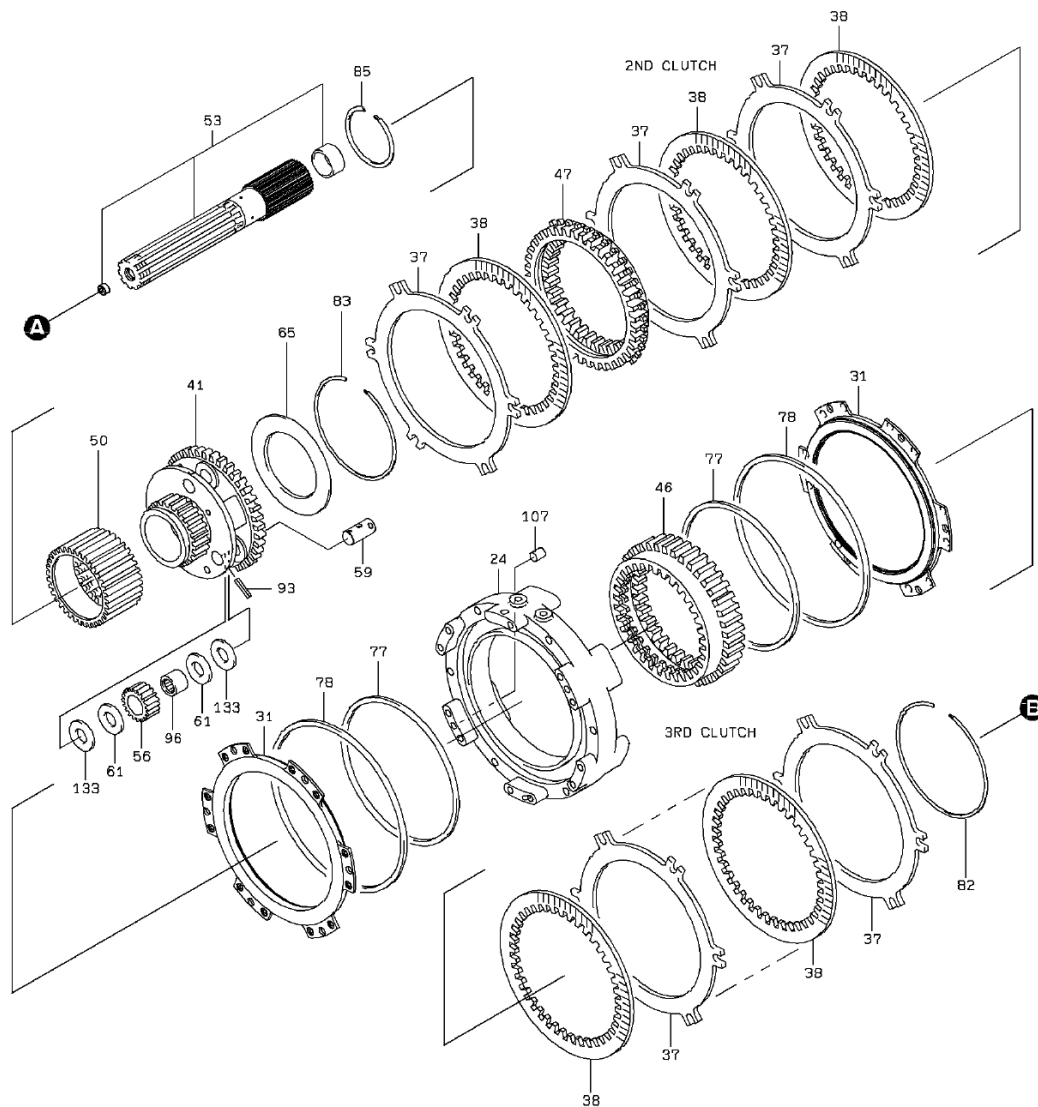


1-A

CLUTCH ASSY

(T/M TYPE : PT315P01)

(注記) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

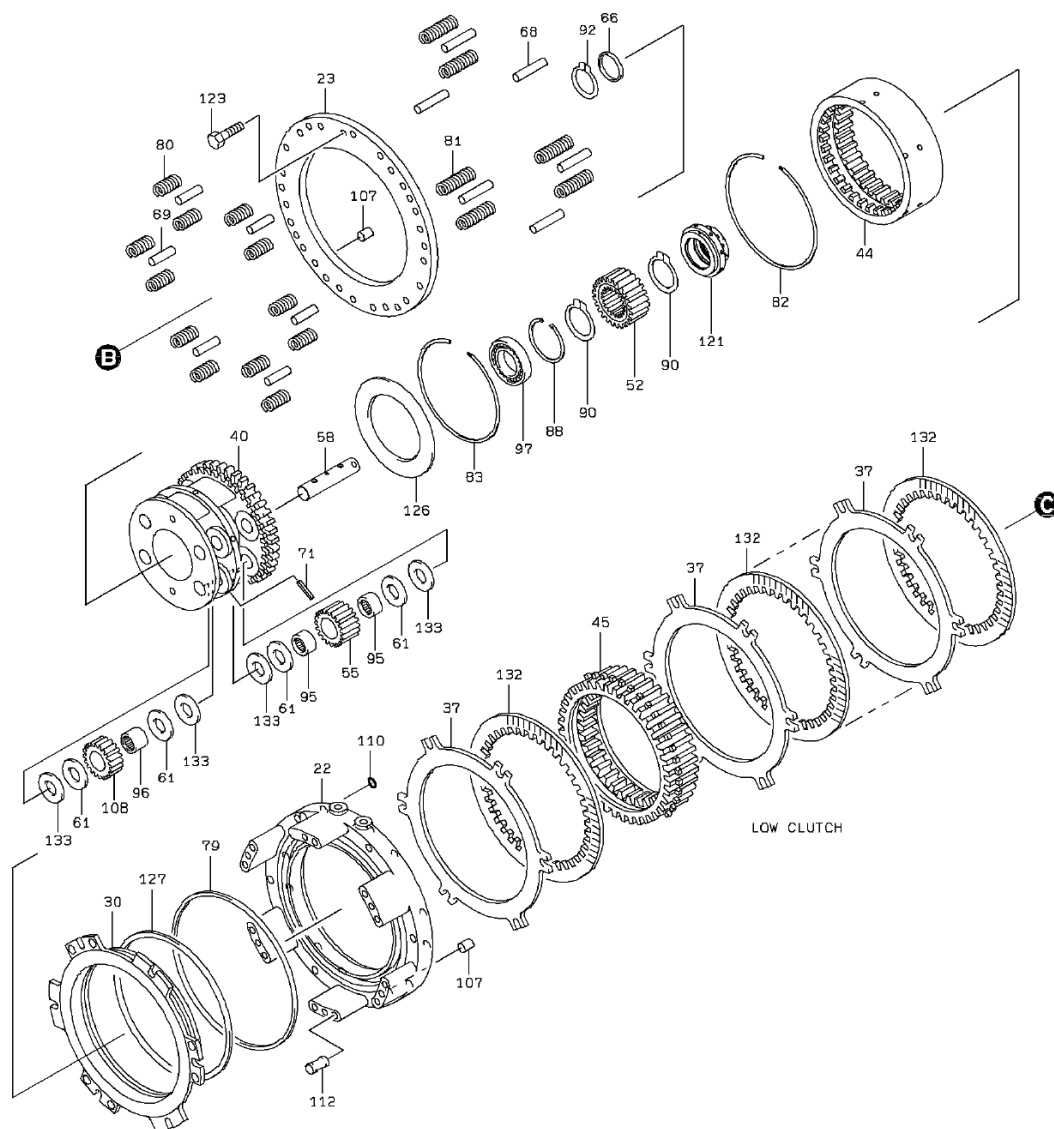


2-A

CLUTCH ASSY

(T/M TYPE : PT315P01)

(注 12) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
 (NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

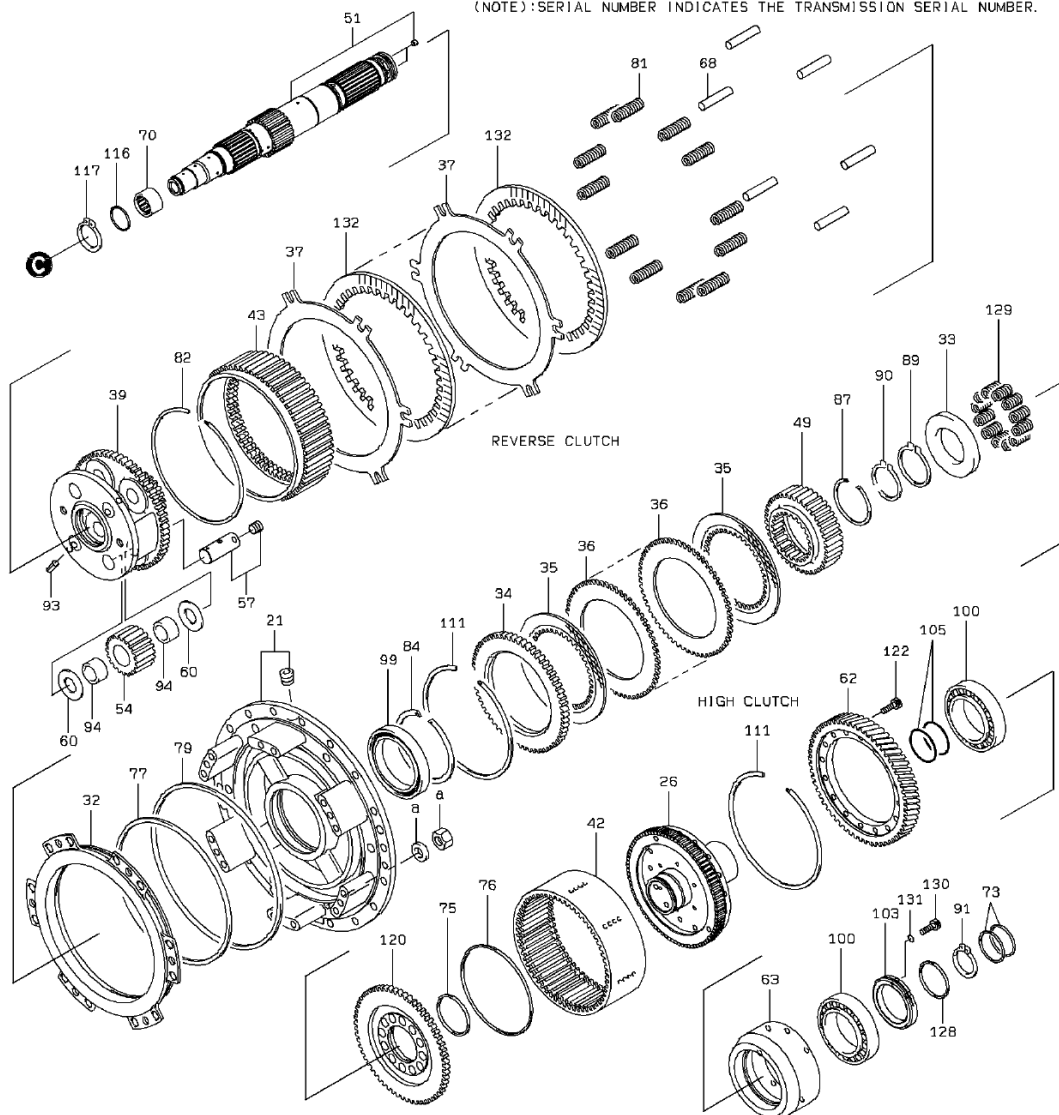


3-A

CLUTCH ASSY

(T/M TYPE : PT315P01)

(注記) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
 (NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



4-A

CLUTCH ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	32872-22000	CLUTCH ASSY	1	101 -						
21A	37904-21070	HOUSING ASSY	1	101 -						
22A	37900-23570	HOUSING	1	101 -						
23A	41621-21480	PLATE	1	101 -						
24A	37900-25330	HOUSING	1	101 -						
25A	41621-29810	PLATE	1	101 -						
26A	38050-20920	HUB	1	101 -						
27A	38050-20040	HUB	1	101 -						
28A	32400-25130	GEAR	1	101 -						
29A	39960-20490	PISTON	1	101 -						
30A	39960-21800	PISTON	1	101 -						
31A	39960-21750	PISTON	2	101 -						
32A	39960-21790	PISTON	1	101 -						
33A	44955-20010	RETAINER,SPRING	2	101 -						
34A	41621-21060	PLATE	2	101 -						
35A	37213-20050	DISC,FRICITION	13	101 -						
36A	37212-20010	DISC,SEPARATION	11	101 -						
37A	37212-60400	DISC,SEPARATION	23	101 -						
38A	37213-60790	DISC,FRICITION	7	101 -						
39A	35510-20590	SPIDER	1	101 -						
40A	35510-20160	SPIDER	1	101 -						
41A	35510-20580	SPIDER	1	101 -						
42A	37584-20020	DRUM,CLUTCH	1	101 -						
43A	37582-20010	DRUM ASSY,CLUTCH	1	101 -						
44A	32421-20090	GEAR,INTERNAL	1	101 -						
45A	32405-20250	GEAR ASSY	1	101 -						
46A	32405-20020	GEAR ASSY	1	101 -						
47A	32405-20030	GEAR ASSY	1	101 -						
48A	37584-20010	DRUM,CLUTCH	1	101 -						
49A	32405-20040	GEAR ASSY	1	101 -						
50A	32405-20050	GEAR ASSY	1	101 -						
51A	34501-22410	SHAFT ASSY	1	101 -						
52A	32425-20090	GEAR,SUN	1	101 -						
53A	34501-22420	SHAFT ASSY	1	101 -						
54A	32431-20090	GEAR,PLANET	4	101 -						
55A	32431-20100	GEAR,PLANET	4	101 -						
56A	32431-20080	GEAR,PLANET	3	101 -						
57A	40040-20680	PIN,PLANET	4	101 -						
58A	40040-20490	PIN,PLANET	4	101 -						
59A	40040-20280	PIN,PLANET	3	101 -						
60A	46000-20420	WASHER	8	101 -						
61A	46000-24880	WASHER	22	101 -						
62A	32400-24620	GEAR	1	101 -						
63A	35750-24320	SLEEVE	1	101 -						
64A	44960-20200	RETAINER,BEARING	1	101 -						
65A	41621-21070	PLATE	1	101 -						
66A	45200-20800	RING	1	101 -						
67A	40010-20080	PIN,STRAIGHT	2	101 -						
68A	40010-20580	PIN,STRAIGHT	12	101 -						
69A	40010-20590	PIN,STRAIGHT	12	101 -						
70A	42006-60370	BEARING,NEEDLE	1	101 -						
71A	63011-06025	PIN,SPRING	4	101 -						
72A	37600-20420	NUT	1	101 -						
73A	45301-60130	RING,PISTON	2	101 -						(K)
74A	45301-60100	RING,PISTON	2	101 -						(K)
75A	47142-20180	RING,U	2	101 -						(K)
76A	47142-20170	RING,U	2	101 -						(K)
77A	47142-20190	RING,U	3	101 -						(K)
78A	47142-20200	RING,U	2	101 -						(K)
79A	47142-20210	RING,U	2	101 -						(K)
80A	35600-20200	SPRING	36	101 -						
81A	35600-20210	SPRING	18	101 -						
82A	45311-20350	RING,SNAP	3	101 -						
83A	45311-20340	RING,SNAP	2	101 -						
84A	45311-20360	RING,SNAP	1	101 -						
85A	45311-20390	RING,SNAP	1	101 -						

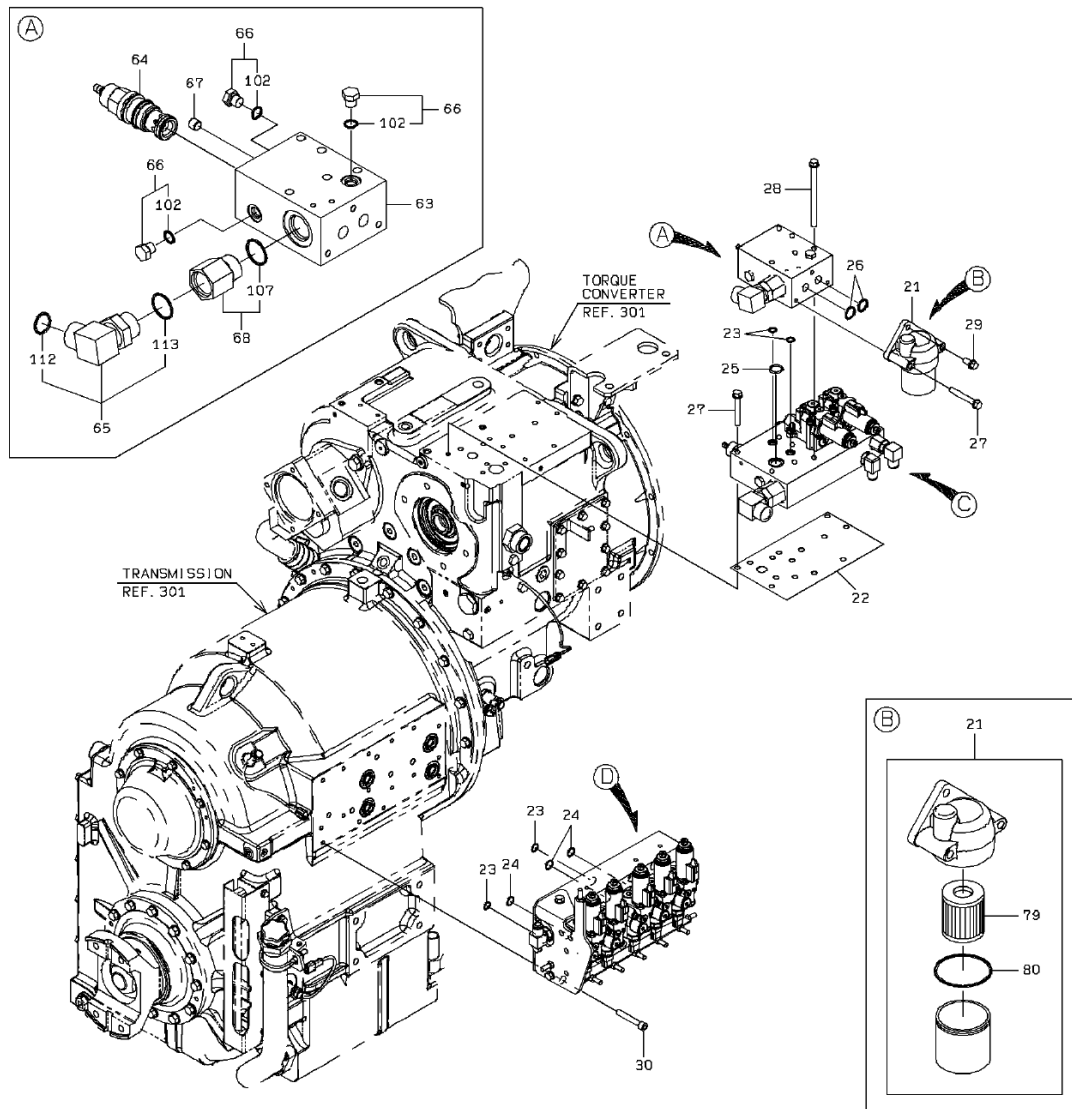
CLUTCH ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
86A	45311-20370	RING,SNAP	1	101 -						
87A	45311-20170	RING,SNAP	1	101 -						
88A	45311-20380	RING,SNAP	1	101 -						
89A	63811-00078	RING,SNAP	2	101 -						
90A	63811-00065	RING,SNAP	3	101 -						
91A	63811-00060	RING,SNAP	1	101 -						
92A	63811-00055	RING,SNAP	1	101 -						
93A	63011-05025	PIN,SPRING	7	101 -						
94A	33065-60110	CAGE,NEEDLE	8	101 -						
95A	33065-60040	CAGE,NEEDLE	8	101 -						
96A	33065-60120	CAGE,NEEDLE	7	101 -						
97A	42001-60030	BEARING,BALL	1	101 -						
98A	78101-06013	BEARING,BALL	1	101 -						
99A	78101-06922	BEARING,BALL	1	101 -						
100A	42004-60300	BEARING,TAPER ROLLER	2	101 -						
101A	78255-32020	BEARING,ROLLER	1	101 -						
102A	78255-32021	BEARING,ROLLER	1	101 -						
103A	37600-24980	NUT	1	101 -						
104A	37600-20550	NUT	1	101 -						
105A	65210-28060	RING,O	2	101 -						(K)
106A	43925-20210	BOLT SET	11	101 -						
107A	40010-20090	PIN,STRAIGHT	8	101 -						
108A	32431-20070	GEAR,PLANET	4	101 -						
109A	35750-24380	SLEEVE	1	101 -						
110A	65210-18018	RING,O	1	101 -						(K)
111A	45311-20320	RING,SNAP	4	101 -						
112A	36500-20010	DAMPER	11	101 -						
113A	32425-20620	GEAR,SUN	1	101 -						
114A	32425-20540	GEAR,SUN	1	101 -						
115A	45200-29390	RING	1	101 -						
116A	46000-23970	WASHER	1	101 -						
117A	63811-00035	RING,SNAP	1	101 -						
118A	63814-00075	RING,SNAP	1	101 -						
119A	63811-00075	RING,SNAP	1	101 -						
120A	39960-22300	PISTON	1	101 -						
121A	45200-29380	RING	1	101 -						
122A	61101-10035	BOLT,SOCKET	16	101 -						
123A	61033-12150	BOLT	2	101 -						
124A	62710-18121	WASHER,PLANE	22	101 -						
125A	61005-12035	BOLT	22	101 -						
126A	41615-29610	PLATE	1	101 -						
127A	47142-60120	RING,U	1	101 -						(K)
128A	46000-24470	WASHER	1	101 -						
129A	35600-20220	SPRING	12	101 -						
130A	61101-05010	BOLT,SOCKET	1	101 -						
131A	46000-21130	WASHER	1	101 -						
132A	37213-60340	DISC,FRICTION	16	101 -						
133A	46000-24590	WASHER	22	101 -						

T/M CONTROL VALVE ASSY

(T/M TYPE : PT315P01)

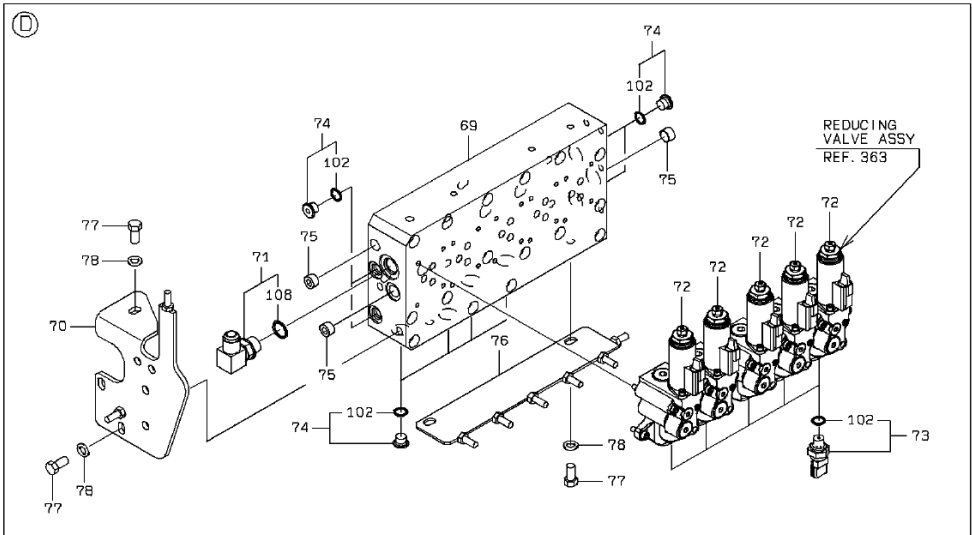
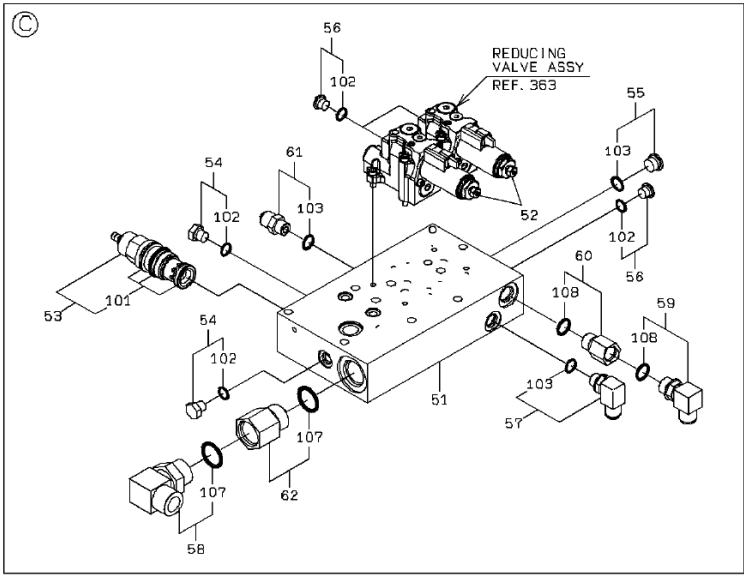
(注記) :シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



T/M CONTROL VALVE ASSY

(T/M TYPE : PT315P01)

(注) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



T/M CONTROL VALVE ASSY

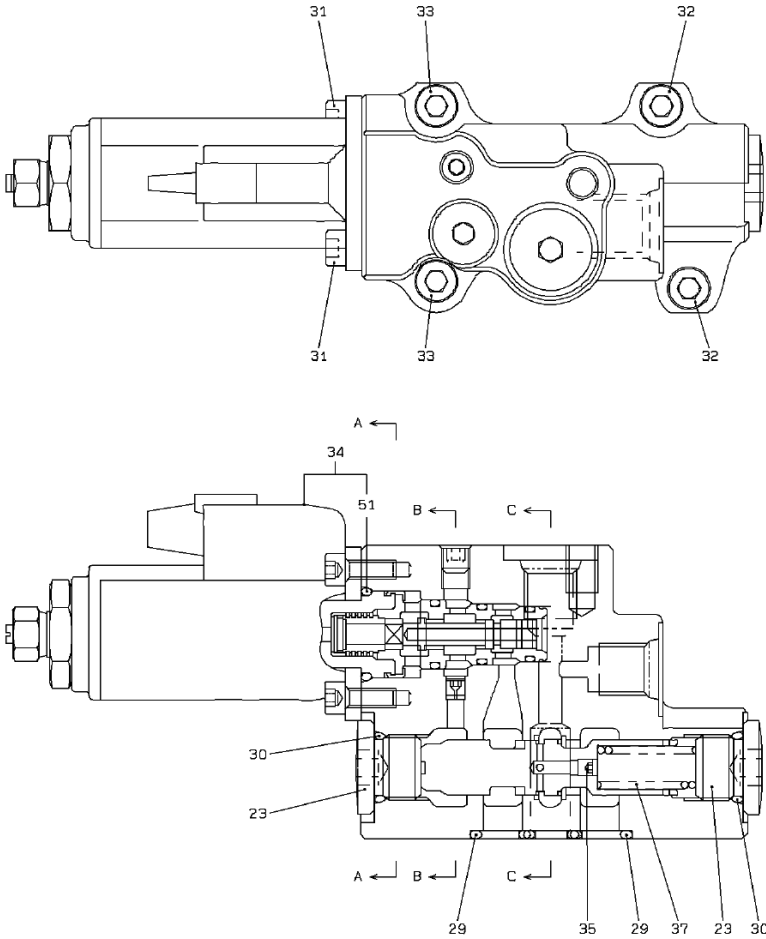
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
21A	40337-60540	FILTER ASSY, LINE	1	101 -				Y01		
22A	31990-28730	GASKET	1	101 -						(K)
23A	65210-12014	RING, O	4	101 -						(K)
24A	65210-12016	RING, O	3	101 -						(K)
25A	65210-12024	RING, O	1	101 -						(K)
26A	65218-12022	RING, O	2	101 -						(K)
27A	61802-10075	BOLT, FLANGED	6	101 -						
28A	61802-10150	BOLT, FLANGED	5	101 -						
29A	61802-10025	BOLT, FLANGED	1	101 -						
30A	61101-10070	BOLT, SOCKET	16	101 -						
51A	41410-41130	BLOCK	1	101 -						
52A	38567-60230	VALVE, REDUCING	2	101 -						REF.363
53A	38565-60950	VALVE, RELIEF	1	101 -				Y02		
54A	80018-85002	PLUG	2	101 -					Y03	
55A	88390-21506	PLUG	1	101 -						Y04
56A	88390-21504	PLUG	3	101 -					Y03	
57A	40732-20140	FLARED FITTING, ELBOW	1	101 -						Y04
58A	88241-07116	ADAPTER, ELBOW	1	101 -				Y05		
59A	40732-20060	FLARED FITTING, ELBOW	1	101 -				Y06		
60A	30230-21910	ADAPTER	1	101 -				Y06		
61A	40730-20040	FLARED FITTING	1	101 -						Y04
62A	38906-21720	FITTING, BUSHING	1	101 -				Y05		
63A	41410-41470	BLOCK	1	101 -						
64A	38565-72420	VALVE, RELIEF	1	101 -						
65A	88255-12316	ADAPTER, ELBOW	1	101 -					Y07	
66A	80018-85002	PLUG	3	101 -					Y03	
67A	88390-16104	PLUG	1	101 -						PT 1/4
68A	38906-21720	FITTING, BUSHING	1	101 -				Y05		
69A	41410-43000	BLOCK	1	101 -						
70A	41642-20590	PLATE	1	101 -						
71A	40732-20060	FLARED FITTING, ELBOW	1	101 -				Y06		
72A	38567-60230	VALVE, REDUCING	5	101 -						REF.363
73A	35830-60130	SENSOR, PRESSURE	5	101 -					Y03	
74A	88390-21504	PLUG	8	101 -					Y03	
75A	88390-16106	PLUG	3	101 -						PT 3/8
76A	41755-49050	PLATE	1	101 -						
77A	61057-10020	BOLT	5	101 -						
78A	62701-40101	WASHER, PLANE	5	101 -						
79A	30980-70410	ELEMENT	1	101 -				01		
80A	65210-22060	RING, O	1	101 -				01		(K)
101A	49327-72500	SEAL KIT	1	101 -					02	(K)
102A	65210-12011	RING, O	1	101 -						03 (K)
103A	65210-12014	RING, O	1	101 -						04 (K)
107A	65210-12029	RING, O	1	101 -				05		(K)
108A	65210-12018	RING, O	1	101 -					06	(K)
112A	47131-21030	RING, O	1	101 -					07	
113A	65210-12029	RING, O	1	101 -					07	(K)

MEMO

REDUCING VALVE ASSY

(T/M TYPE : PT315P01)

(注 1) : シリアルナンバーはトランスミッションのシリアルナンバーを示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



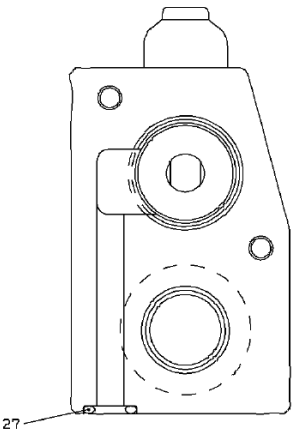
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1-A

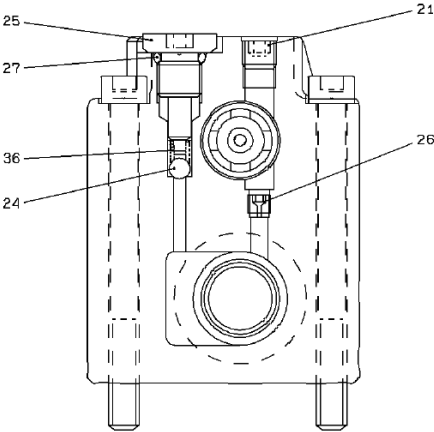
REDUCING VALVE ASSY

{T/M TYPE : PT315P01}

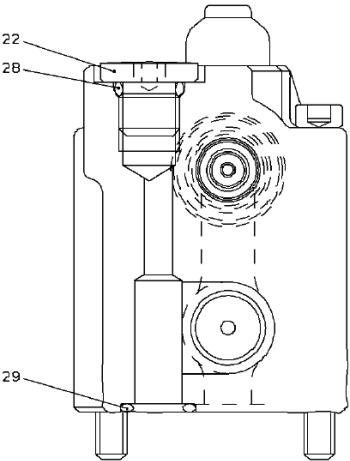
(注 記) : シリアルナンバーはトランスミッションのシリアルナンバーも示します。
(NOTE) : SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



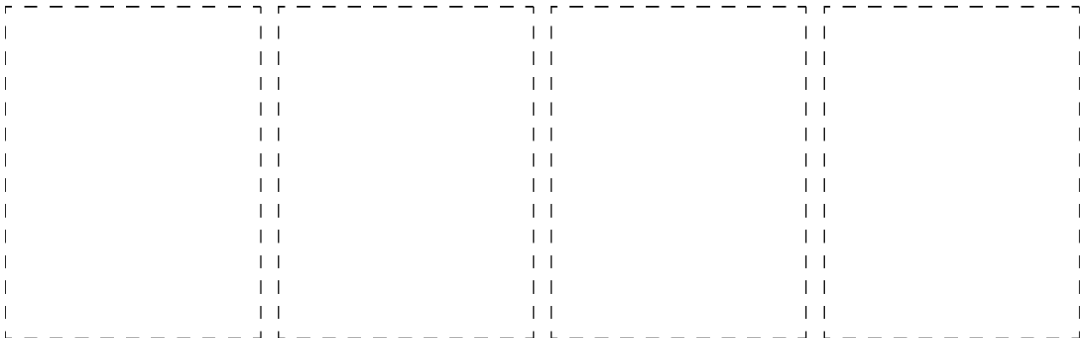
SECTION A - A



SECTION B - B



SECTION C - C



2-A

REDUCING VALVE ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	38567-60230	VALVE,REDUCING	7	101 -						
21A	41530-74280	PLUG	1	101 -						
22A	41530-72790	PLUG	1	101 -						
23A	41530-73570	PLUG	2	101 -						
24A	43751-70110	BALL	1	101 -						
25A	41530-75750	PLUG	1	101 -						
26A	41530-75760	PLUG	1	101 -						
27A	65210-12008	RING,O	2	101 -						(K)
28A	65210-12011	RING,O	1	101 -						(K)
29A	65210-12012	RING,O	3	101 -						(K)
30A	65210-12014	RING,O	2	101 -						(K)
31A	61101-05012	BOLT,SOCKET	2	101 -						
32A	61101-06020	BOLT,SOCKET	2	101 -						
33A	61101-06070	BOLT,SOCKET	2	101 -						
34A	38524-60250	VALVE ASSY,SOLENOID	1	101 -				Y01		
35A	41530-75770	PLUG	1	101 -						
36A	35600-78810	SPRING	1	101 -						
37A	35600-78820	SPRING	1	101 -						
51A	65210-12020	RING,O	1	101 -				01		(K)

MEMO

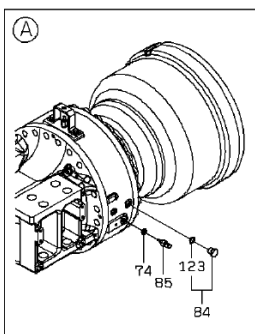
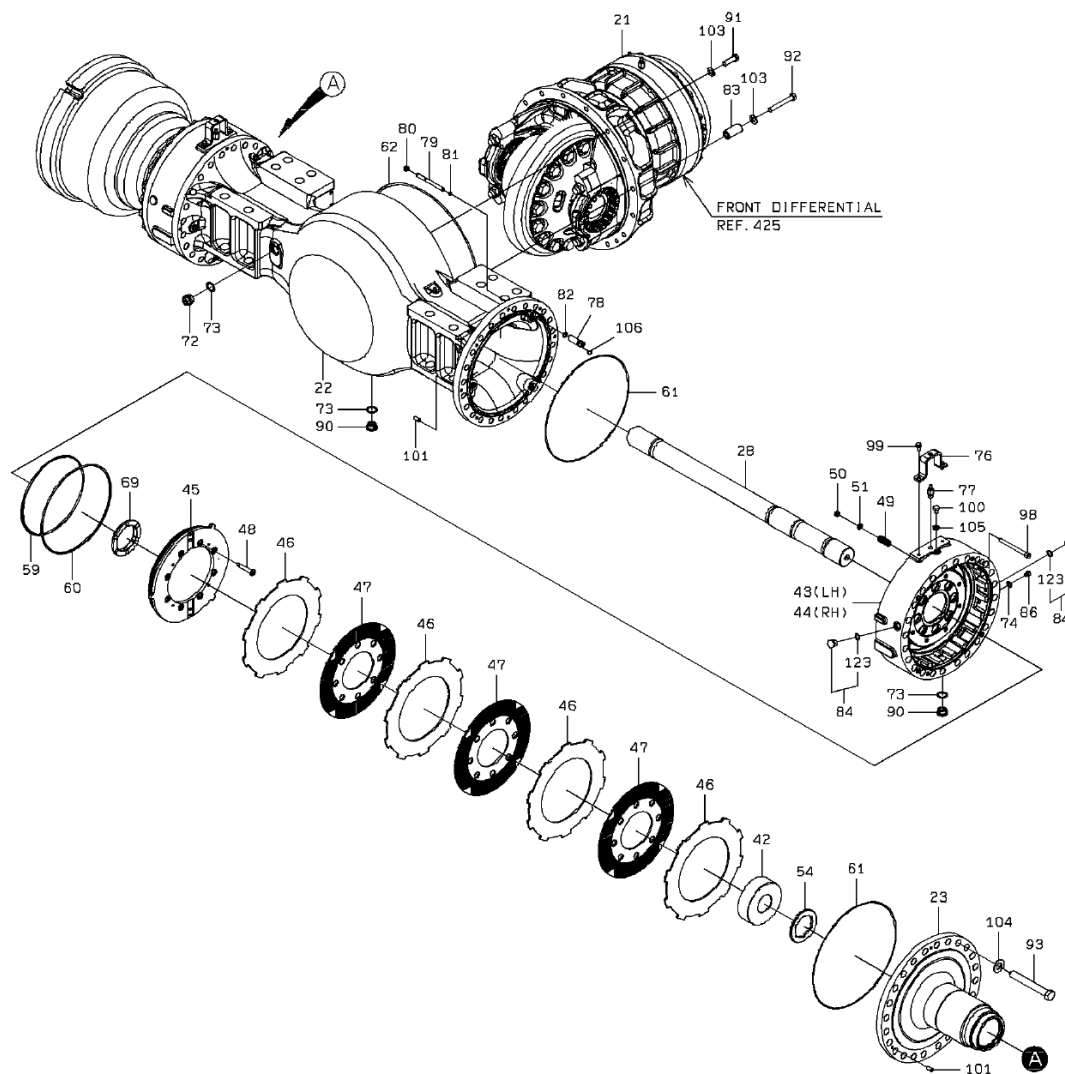
LIST ONLY

REPAIR KIT

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	49691-71320	REPAIR KIT	1	101 -						FR T/M (LOCK UP)
21A	65210-12008	RING,O	2	101 -						363-27
22A	65210-12012	RING,O	3	101 -						363-29
23A	65210-12020	RING,O	1	101 -						363-51
24A	65210-12018	RING,O	3	101 -						359-108
25A	49327-72500	SEAL KIT	1	101 -						359-101
26A	65210-22060	RING,O	1	101 -						359-80
27A	47131-21660	RING,O	2	101 -						325-49
28A	45301-60190	RING,PISTON	1	101 -						325-41
29A	45301-60180	RING,PISTON	1	101 -						325-37
30A	65210-12011	RING,O	17	101 -						321-106,327-62,359-1
31A	31990-28280	GASKET	1	101 -						321-69
32A	45301-60480	RING,PISTON	1	101 -						321-54
33A	31990-27580	GASKET	1	101 -						321-48
34A	31990-23090	GASKET	1	101 -						321-43
35A	65210-22125	RING,O	1	101 -						321-40
36A	47142-20210	RING,U	2	101 -						334-79
37A	47142-20200	RING,U	2	101 -						334-78
38A	47142-20190	RING,U	3	101 -						REF.334-77
39A	47142-20170	RING,U	2	101 -						334-76
40A	47142-20180	RING,U	2	101 -						334-75
41A	45301-60100	RING,PISTON	2	101 -						334-74
42A	45301-60130	RING,PISTON	2	101 -						334-73
43A	65210-12014	RING,O	12	101 -						327-63,359-23,-103,3
44A	65210-12038	RING,O	1	101 -						301-82,327-61
45A	45301-60410	RING,PISTON	1	101 -						325-52
46A	45301-60260	RING,PISTON	1	101 -						325-51
47A	45301-60230	RING,PISTON	1	101 -						325-50
48A	65218-12022	RING,O	2	101 -						359-26
49A	65210-12016	RING,O	3	101 -						359-24
50A	31990-28730	GASKET	1	101 -						359-22
51A	47142-60120	RING,U	1	101 -						334-27
52A	65210-18018	RING,O	1	101 -						334-110
53A	65210-28060	RING,O	2	101 -						334-105
54A	34042-60350	SEAL,OIL	2	101 -						303-46
55A	47131-20890	RING,O	1	101 -						303-45
56A	65210-22090	RING,O	1	101 -						303-42
57A	47131-20800	RING,O	1	101 -						303-38
58A	31990-27610	GASKET	1	101 -						303-37
59A	47131-20320	RING,O	2	101 -						303-36
60A	47131-20830	RING,O	1	101 -						303-35
61A	65210-22125	RING,O	1	101 -						303-34
62A	34043-70010	SEAL,GREASE	1	101 -						303-33
63A	34042-70440	SEAL,OIL	1	101 -						303-32
64A	47131-21930	RING,O	2	101 -						301-502
65A	65210-12044	RING,O	1	101 -						301-90
66A	65210-12029	RING,O	6	101 -						359-107
67A	65210-12024	RING,O	3	101 -						301-81,321-105,359-2
68A	65220-41003	RING,O	1	101 -						301-57
69A	47119-20230	RING,SQUARE	1	101 -						301-56
70A	65210-26035	RING,O	1	101 -						NOT USED
71A	31990-28430	GASKET	1	101 -						301-33
72A	31990-20970	GASKET	1	101 -						NOT USED
73A	65210-18024	RING,O	4	101 -						301-29
74A	65210-18020	RING,O	4	101 -						301-28
75A	31990-26910	GASKET	1	101 -						301-27
76A	47131-21950	RING,O	1	101 -						301-24
77A	46023-90010	WASHER,SEAL	4	101 -						301-88

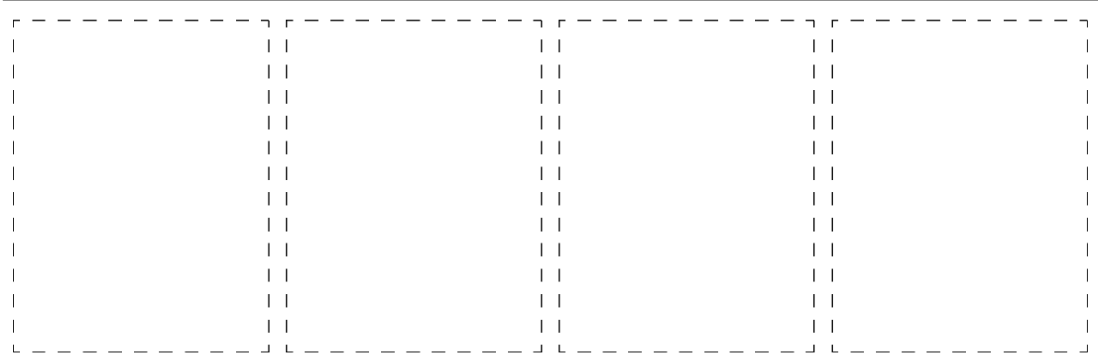
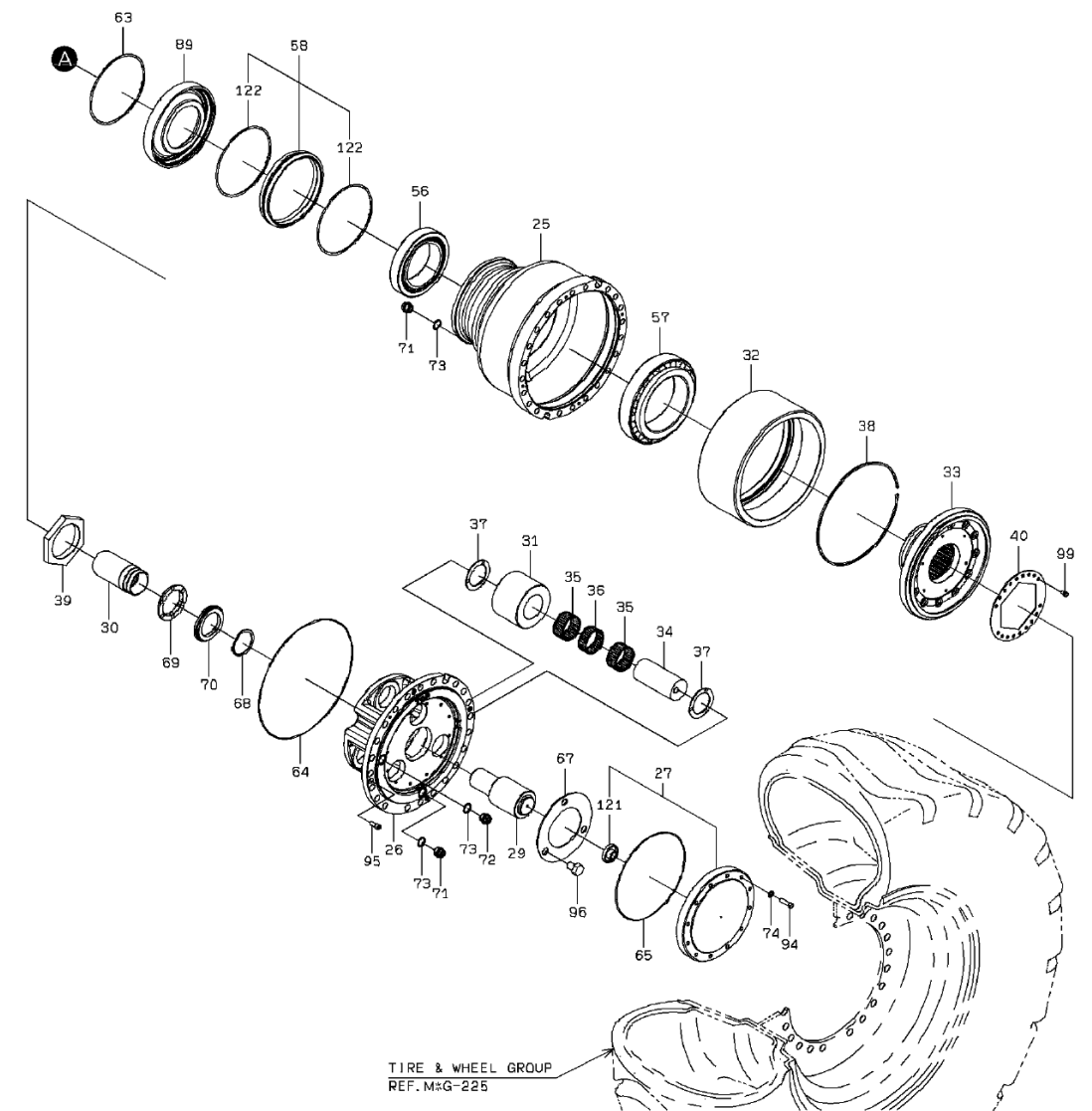
FRONT AXLE

(注 記) : 本図は“左側”を示します。
(NOTE) : THIS ILLUSTRATION SHOWS “LEFT HAND”.



1-A

FRONT AXLE



2-A

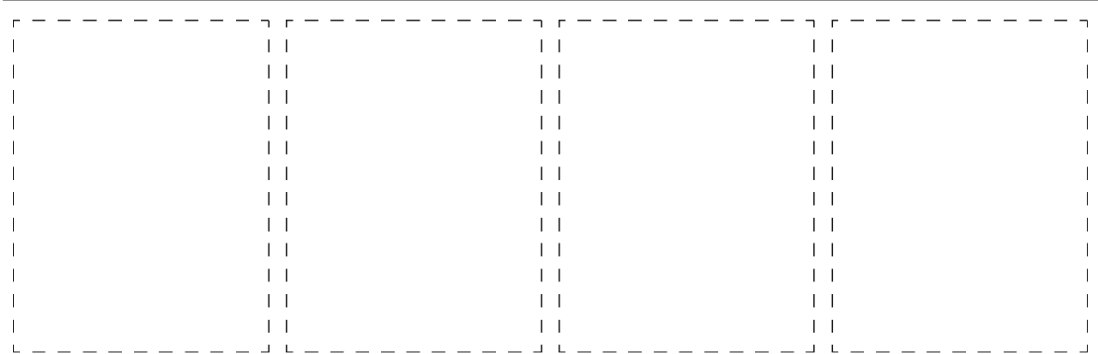
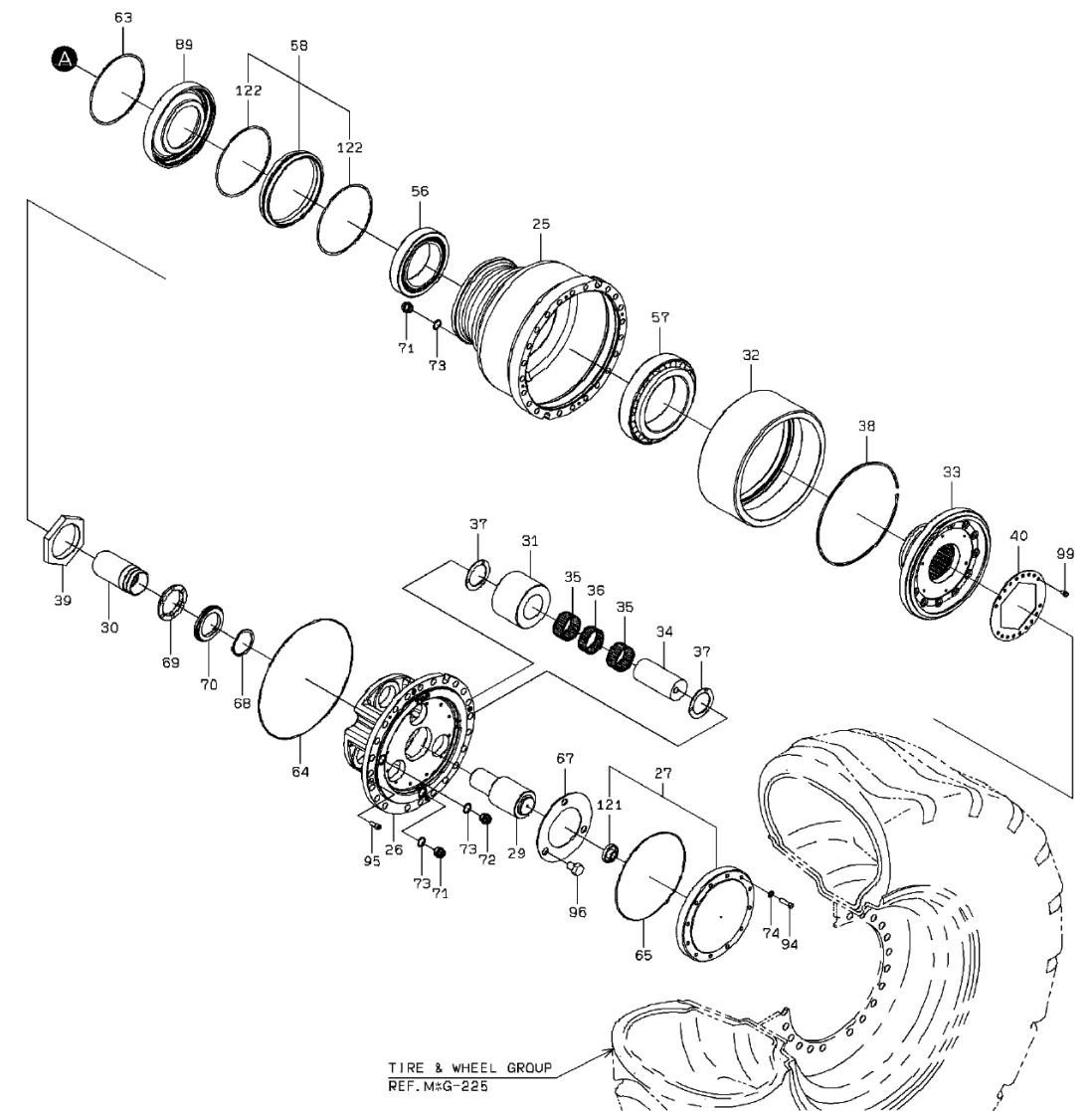
FRONT AXLE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	30111-22190	AXLE ASSY,FRONT	1	1 -						REF.425
21A	37301-23200	DIFFERENTIAL ASSY	1	1 -						
22A	37921-22280	HOUSING,AXLE	1	1 -						
23A	30580-20170	EXTENSION	2	1 -						
25A	38055-20580	HUB,WHEEL	2	1 -						
26A	37900-27440	HOUSING	2	1 -						
27A	31241-20590	COVER ASSY	2	1 -				Y01		
28A	34511-21310	SHAFT,AXLE	2	1 -						
29A	32425-20680	GEAR,SUN	2	1 -						
30A	31160-20830	COUPLING	2	1 -						
31A	32431-20660	GEAR,PLANET	6	1 -						
32A	32421-20670	GEAR,INTERNAL	2	1 -						
33A	38052-20780	HUB,INTERNAL GEAR	2	1 -						
34A	40040-20620	PIN,PLANET	6	1 -						
35A	33065-60250	CAGE,NEEDLE	12	1 -						
36A	33065-60300	CAGE,NEEDLE	6	1 -						
37A	47171-21080	RING,WEAR	12	1 -						
38A	45311-21090	RING,SNAP	2	1 -						
39A	37616-20260	NUT,AXLE	2	1 -						FR LH FR RH
40A	46031-20220	WASHER,AXLE	2	1 -						
42A	32400-26500	GEAR	2	1 -						
43A	37900-27690	HOUSING	1	1 -						
44A	37900-27700	HOUSING	1	1 -						
45A	39960-22900	PISTON	2	1 -						
46A	37212-60390	DISC,SEPARATION	8	1 -						
47A	37213-60770	DISC,FRICTION	6	1 -						
48A	43956-20310	BOLT,SOCKET	16	1 -						
49A	35600-20240	SPRING	16	1 -						
50A	88001-61101	NUT,U	16	1 -						
51A	46011-23670	WASHER,PLANE	16	1 -						
54A	47171-21130	RING,WEAR	2	1 -						Y02
56A	78247-32034	BEARING,TAPER ROLLER	2	1 -						
57A	78256-32044	BEARING,TAPER ROLLER	2	1 -						
58A	34047-60040	SEAL,FLOATING	2	1 -						
59A	47148-60220	RING,D	2	1 -						
60A	47148-60230	RING,D	2	1 -						
61A	65212-34084	RING,O	4	1 -						
62A	47131-20210	RING,O	1	1 -						
63A	65210-22270	RING,O	2	1 -						
64A	47131-20280	RING,O	2	1 -						
65A	47131-21970	RING,O	2	1 -						
67A	41621-34930	PLATE	2	1 -						
68A	63811-00095	RING,SNAP	2	1 -						
69A	40840-26510	BUSHING	4	1 -						
70A	45200-31130	RING	2	1 -						
71A	41535-20150	PLUG,MAGNET	4	1 -						
72A	41530-23430	PLUG	3	1 -						
73A	88111-13090	WASHER,SEAL	10	1 -						
74A	88111-11200	WASHER,SEAL	26	1 -						
76A	41718-21920	PLATE	2	1 -						
77A	35107-70030	SCREW,BLEED	2	1 -						
78A	40840-27210	BUSHING	6	1 -						
79A	45887-20170	ROD,PUSH	6	1 -						
80A	62403-81121	NUT	6	1 -						
81A	65210-12009	RING,O	6	1 -						Y03
82A	65210-12018	RING,O	6	1 -						
83A	35700-20500	SPACER	6	1 -						
84A	88390-21308	PLUG	4	1 -						
85A	35829-60150	SENSOR,TEMPERATURE	1	1 -						
86A	41530-23340	PLUG	1	1 -						
89A	45200-31140	RING	2	1 -						
90A	41535-20170	PLUG,MAGNET	3	1 -						
91A	61005-16045	BOLT	10	1 -						
92A	61005-16110	BOLT	6	1 -						
93A	61006-24190	BOLT	48	1 -						
94A	61033-12050	BOLT	24	1 -						

FRONT AXLE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
95A	61101-12025	BOLT,SOCKET	8	1 -						
96A	61013-24032	BOLT	6	1 -						
98A	61101-12135	BOLT,SOCKET	8	1 -						
99A	61802-10016	BOLT,FLANGED	12	1 -						
100A	61033-12016	BOLT	2	1 -						
101A	61121-12025	BOLT,SOCKET	14	1 -						
103A	62710-18161	WASHER,PLANE	16	1 -						
104A	62710-18241	WASHER,PLANE	48	1 -						
105A	62701-40121	WASHER,PLANE	2	1 -						
106A	41642-20260	PLATE	6	1 -						
121A	40840-23050	BUSHING	1	1 -				01		
122A	47131-74950	RING,O	2	1 -					02	
123A	65210-12018	RING,O	1	1 -						03

REAR AXLE



2-A

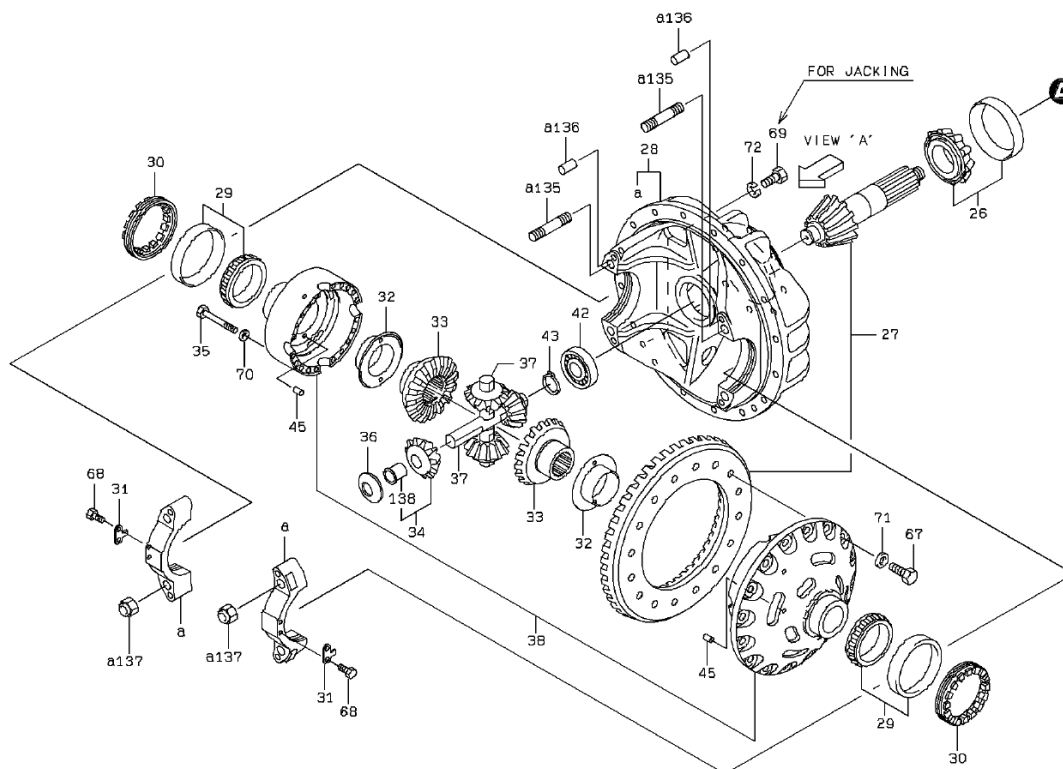
REAR AXLE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	30112-23290	AXLE ASSY, REAR	1	1 -						REF. 429
21A	37301-23210	DIFFERENTIAL ASSY	1	1 -						
22A	37921-22350	HOUSING, AXLE	1	1 -						
23A	30580-20170	EXTENSION	2	1 -						
25A	38055-20580	HUB, WHEEL	2	1 -						
26A	37900-27440	HOUSING	2	1 -						
27A	31241-20590	COVER ASSY	2	1 -				Y01		
28A	34511-21310	SHAFT, AXLE	2	1 -						
29A	32425-20680	GEAR, SUN	2	1 -						
30A	31160-20830	COUPLING	2	1 -						
31A	32431-20660	GEAR, PLANET	6	1 -						
32A	32421-20670	GEAR, INTERNAL	2	1 -						
33A	38052-20780	HUB, INTERNAL GEAR	2	1 -						
34A	40040-20620	PIN, PLANET	6	1 -						
35A	33065-60250	CAGE, NEEDLE	12	1 -						
36A	33065-60300	CAGE, NEEDLE	6	1 -						
37A	47171-21080	RING, WEAR	12	1 -						
38A	45311-21090	RING, SNAP	2	1 -						
39A	37616-20260	NUT, AXLE	2	1 -						
40A	46031-20220	WASHER, AXLE	2	1 -						
42A	32400-26500	GEAR	2	1 -						
43A	37900-27690	HOUSING	1	1 -						
44A	37900-27700	HOUSING	1	1 -						
45A	39960-22900	PISTON	2	1 -						
46A	37212-60390	DISC, SEPARATION	8	1 -						
47A	37213-60770	DISC, FRICTION	6	1 -						
48A	43956-20310	BOLT, SOCKET	16	1 -						
49A	35600-20240	SPRING	16	1 -						
50A	88001-61101	NUT, U	16	1 -						
51A	46011-23670	WASHER, PLANE	16	1 -						
54A	47171-21130	RING, WEAR	2	1 -						
56A	78247-32034	BEARING, TAPER ROLLER	2	1 -						
57A	78256-32044	BEARING, TAPER ROLLER	2	1 -						
58A	34047-60040	SEAL, FLOATING	2	1 -				Y02		
59A	47148-60220	RING, D	2	1 -						
60A	47148-60230	RING, D	2	1 -						
61A	65212-34084	RING, O	4	1 -						
62A	47131-20210	RING, O	1	1 -						
63A	65210-22270	RING, O	2	1 -						
64A	47131-20280	RING, O	2	1 -						
65A	47131-21970	RING, O	2	1 -						
67A	41621-34930	PLATE	2	1 -						
68A	63811-00095	RING, SNAP	2	1 -						
69A	40840-26510	BUSHING	4	1 -						
70A	45200-31130	RING	2	1 -						
71A	41535-20150	PLUG, MAGNET	4	1 -						
72A	41530-23430	PLUG	3	1 -						
73A	88111-13090	WASHER, SEAL	10	1 -						
74A	88111-11200	WASHER, SEAL	26	1 -						
76A	41718-21920	PLATE	2	1 -						
77A	35107-70030	SCREW, BLEED	2	1 -						
78A	40840-27210	BUSHING	6	1 -						
79A	45887-20170	ROD, PUSH	6	1 -						
80A	62403-81121	NUT	6	1 -						
81A	65210-12009	RING, O	6	1 -						
82A	65210-12018	RING, O	6	1 -						
83A	40010-20100	PIN, STRAIGHT	2	1 -						
84A	88390-21308	PLUG	4	1 -						
85A	35829-60150	SENSOR, TEMPERATURE	1	1 -						
86A	41530-23340	PLUG	1	1 -						
89A	45200-31140	RING	2	1 -						
90A	41535-20170	PLUG, MAGNET	3	1 -						
91A	61005-20045	BOLT	16	1 -						
93A	61006-24190	BOLT	48	1 -						
94A	61033-12050	BOLT	24	1 -						
95A	61101-12025	BOLT, SOCKET	8	1 -						

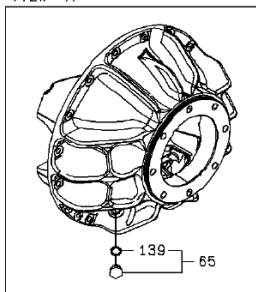
- 80 -

FRONT DIFFERENTIAL

(注) : 印は図号 28 に含まれるパーツを示します。
 (NOTE) : SYMBOL 28 CONSISTS OF THE PARTS WITH a.

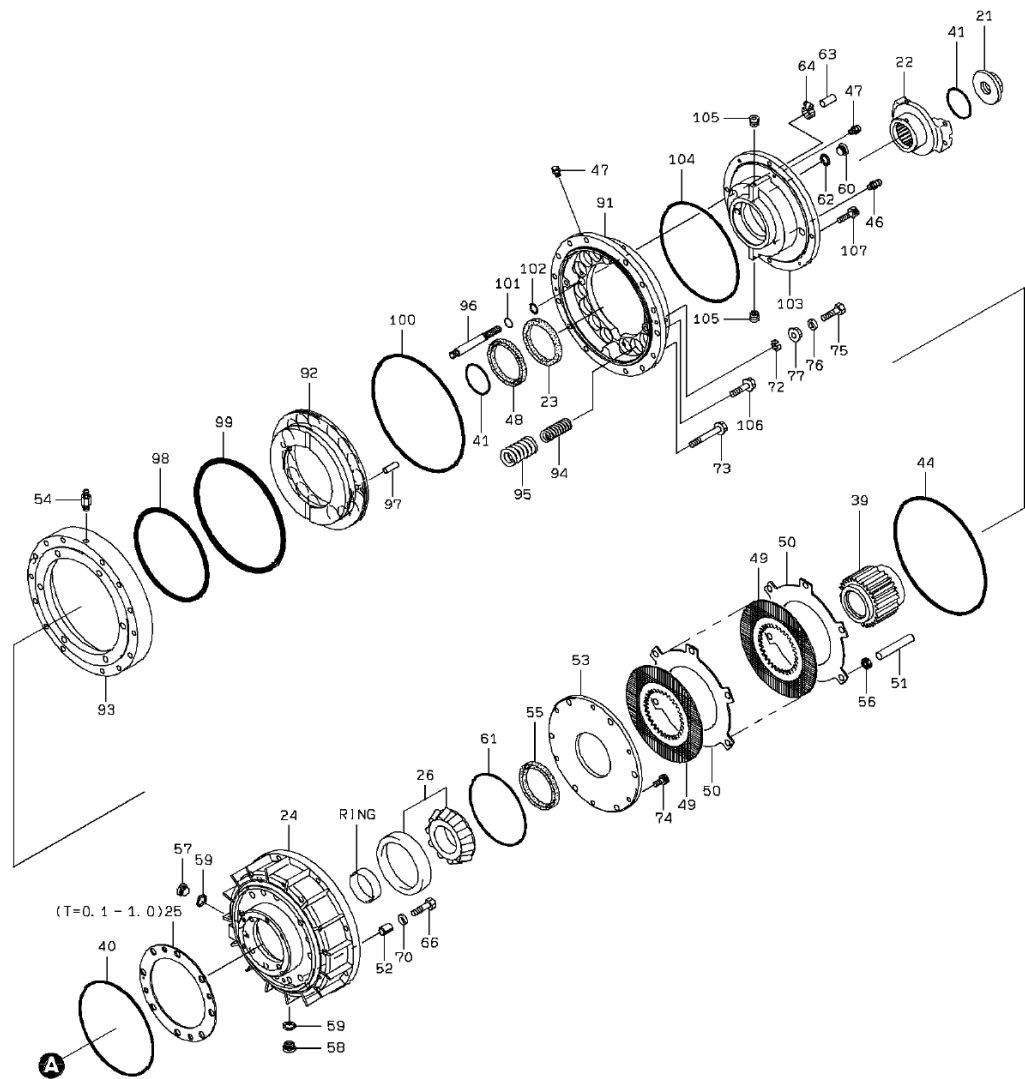


VIEW 'A'



1-A

FRONT DIFFERENTIAL



RING							
108	T=22. 20	116	T=22. 36	124	T=22. 16	132	T=22. 58
109	T=22. 22	117	T=22. 38	125	T=22. 14	133	T=22. 60
110	T=22. 24	118	T=22. 40	126	T=22. 12		
111	T=22. 26	119	T=22. 42	127	T=22. 10		
112	T=22. 28	120	T=22. 44	128	T=22. 50		
113	T=22. 30	121	T=22. 46	129	T=22. 52		
114	T=22. 32	122	T=22. 48	130	T=22. 54		
115	T=22. 34	123	T=22. 18	131	T=22. 56		

2-A

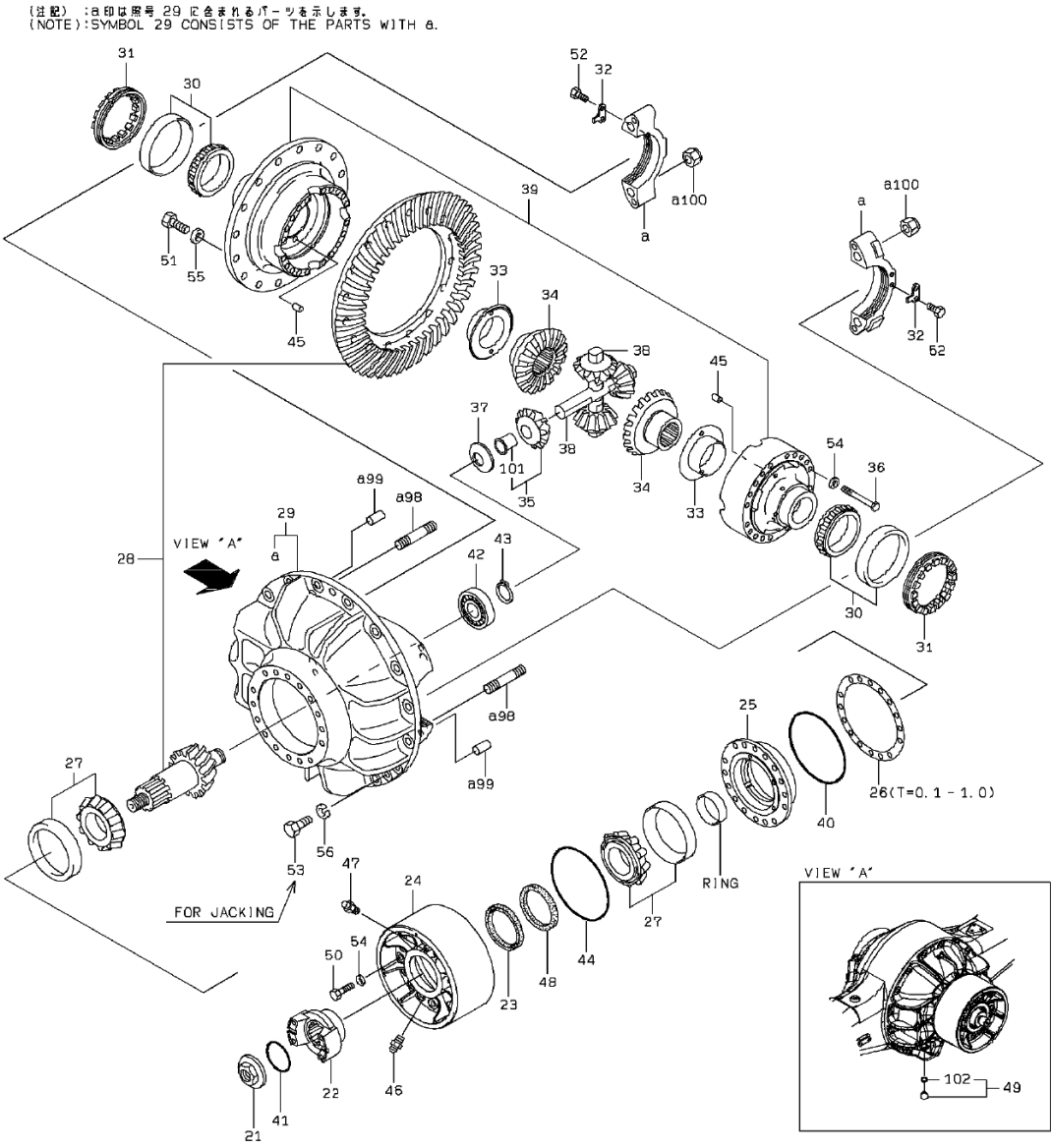
FRONT DIFFERENTIAL

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	37301-23200	DIFFERENTIAL ASSY	1	1 -						
21A	37600-20360	NUT	1	1 -						
22A	44621-20400	YOKE, FLANGE	1	1 -						
23A	34042-60590	SEAL, OIL	1	1 -						
24A	37900-26390	HOUSING	1	1 -						
25A	34200-28150	SHIM	1	1 -						
26A	42004-60390	BEARING, TAPER ROLLER	2	1 -				Y01		
27A	32420-20510	GEAR SET, SPIRAL BEVEL	1	1 -						
28A	37904-21180	HOUSING ASSY	1	1 -						
29A	42004-70020	BEARING, TAPER ROLLER	2	1 -						
30A	37600-20290	NUT	2	1 -						
31A	41641-20330	PLATE	2	1 -						
32A	40840-20500	BUSHING	2	1 -				Y02		
33A	32433-60180	GEAR, BEVEL	2	1 -						
34A	32433-20640	GEAR, BEVEL	4	1 -						
35A	61013-16120	BOLT	16	1 -						
36A	47171-21560	RING, WEAR	4	1 -						
37A	35510-20810	SPIDER	2	1 -						
38A	37904-21090	HOUSING ASSY	1	1 -						
39A	32400-26480	GEAR	1	1 -						
40A	47131-60480	RING, O	1	1 -						
41A	65210-22100	RING, O	2	1 -						
42A	42003-20030	BEARING, ROLLER	1	1 -						
43A	63811-00045	RING, SNAP	1	1 -						
44A	47131-20370	RING, O	1	1 -						
45A	63021-08012	PIN, STRAIGHT	4	1 -						
46A	75011-25400	NIPPLE, GREASE	1	1 -						
47A	41100-60030	BREATHER	2	1 -						
48A	34042-60660	SEAL, OIL	1	1 -						
49A	37213-60760	DISC, FRICTION	5	1 -						
50A	37212-60330	DISC, SEPARATION	5	1 -						
51A	40000-42060	PIN	6	1 -						
52A	40033-20170	PIN, SPRING	8	1 -						
53A	44956-20350	RETAINER, BRAKE	1	1 -						
54A	35107-70030	SCREW, BLEED	1	1 -						
55A	34042-60600	SEAL, OIL	1	1 -						
56A	35600-60210	SPRING	15	1 -						
57A	41530-23430	PLUG	1	1 -						
58A	41535-20170	PLUG, MAGNET	1	1 -						
59A	88111-13090	WASHER, SEAL	2	1 -						
60A	41530-23420	PLUG	1	1 -						
61A	65210-22240	RING, O	1	1 -						
62A	88111-12490	WASHER, SEAL	1	1 -						
63A	32224-20240	CAP, ELASTIC	2	1 -						
64A	69002-02200	BAND, HOSE	2	1 -						
65A	88390-21312	PLUG	1	1 -						
66A	61005-16055	BOLT	8	1 -						
67A	61006-24055	BOLT	16	1 -						
68A	61033-10020	BOLT	4	1 -						
69A	61033-16020	BOLT	2	1 -						
70A	62710-18161	WASHER, PLANE	24	1 -						
71A	62710-18241	WASHER, PLANE	16	1 -						
72A	62721-16100	WASHER, SPRING	4	1 -						
73A	61802-16110	BOLT, FLANGED	8	1 -						
74A	61101-12020	BOLT, SOCKET	6	1 -						
75A	61033-10040	BOLT	2	1 -						
76A	62701-40101	WASHER, PLANE	2	1 -						
77A	62480-21161	NUT, FLANGED	2	1 -						
91A	37900-26720	HOUSING	1	1 -						
92A	39960-22360	PISTON	1	1 -						
93A	37900-26140	HOUSING	1	1 -						
94A	35600-23520	SPRING	16	1 -						
95A	35600-23530	SPRING	16	1 -						
96A	45870-30010	ROD	2	1 -						
97A	63026-16050	PIN, STRAIGHT	2	1 -						
98A	47148-60180	RING, D	1	1 -						

FRONT DIFFERENTIAL

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
99A	47148-60190	RING,D	1	1 -						
100A	47131-20370	RING,O	1	1 -						
101A	65210-12016	RING,O	2	1 -						
102A	65240-21016	RING,BACK-UP	2	1 -						
103A	37900-26730	HOUSING	1	1 -						
104A	47131-20270	RING,O	1	1 -						
105A	88390-16102	PLUG	2	1 -						PT 1/8
106A	61802-16060	BOLT,FLANGED	6	1 -						
107A	61101-12025	BOLT,SOCKET	4	1 -						
108A	45200-25240	RING	1	1 -						L=22.20
109A	45200-25250	RING	1	1 -						L=22.22
110A	45200-25260	RING	1	1 -						L=22.24
111A	45200-25270	RING	1	1 -						L=22.26
112A	45200-25280	RING	1	1 -						L=22.28
113A	45200-25290	RING	1	1 -						L=22.30
114A	45200-25300	RING	1	1 -						L=22.32
115A	45200-25310	RING	1	1 -						L=22.34
116A	45200-25320	RING	1	1 -						L=22.36
117A	45200-25330	RING	1	1 -						L=22.38
118A	45200-25340	RING	1	1 -						L=22.40
119A	45200-25350	RING	1	1 -						L=22.42
120A	45200-25360	RING	1	1 -						L=22.44
121A	45200-25370	RING	1	1 -						L=22.46
122A	45200-25380	RING	1	1 -						L=22.48
123A	45200-29910	RING	1	1 -						L=22.18
124A	45200-29920	RING	1	1 -						L=22.16
125A	45200-29930	RING	1	1 -						L=22.14
126A	45200-29940	RING	1	1 -						L=22.12
127A	45200-29950	RING	1	1 -						L=22.10
128A	45200-31030	RING	1	1 -						L=22.50
129A	45200-31040	RING	1	1 -						L=22.52
130A	45200-31050	RING	1	1 -						L=22.54
131A	45200-31060	RING	1	1 -						L=22.56
132A	45200-31070	RING	1	1 -						L=22.58
133A	45200-31080	RING	1	1 -						L=22.60
135A	43955-20070	BOLT,STUD	4	1 -				01		
136A	40010-20390	PIN,STRAIGHT	4	1 -				01		
137A	88031-06241	NUT,SELF-LOCKING	4	1 -				01		
138A	40840-60420	BUSHING	1	1 -					02	
139A	65210-12024	RING,O	1	1 -						03

REAR DIFFERENTIAL



RING							
71	T=22. 20	79	T=22. 36	87	T=22. 16	95	T=22. 58
72	T=22. 22	80	T=22. 38	88	T=22. 14	96	T=22. 60
73	T=22. 24	81	T=22. 40	89	T=22. 12		
74	T=22. 26	82	T=22. 42	90	T=22. 10		
75	T=22. 28	83	T=22. 44	91	T=22. 50		
76	T=22. 30	84	T=22. 46	92	T=22. 52		
77	T=22. 32	85	T=22. 48	93	T=22. 54		
78	T=22. 34	86	T=22. 18	94	T=22. 56		

REAR DIFFERENTIAL

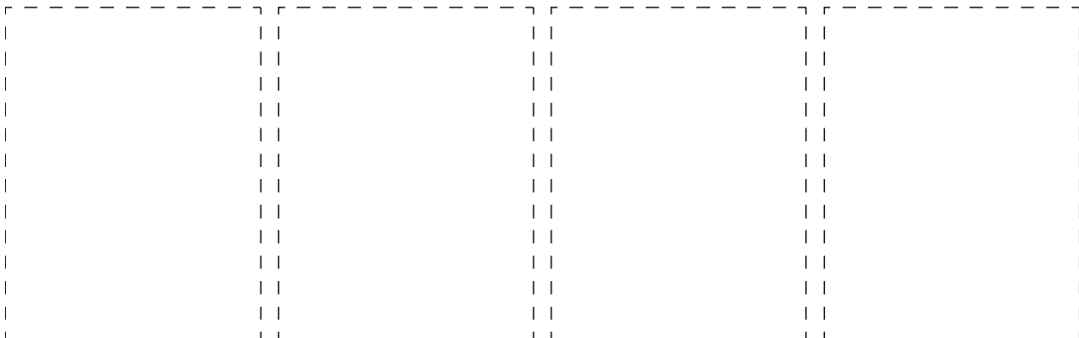
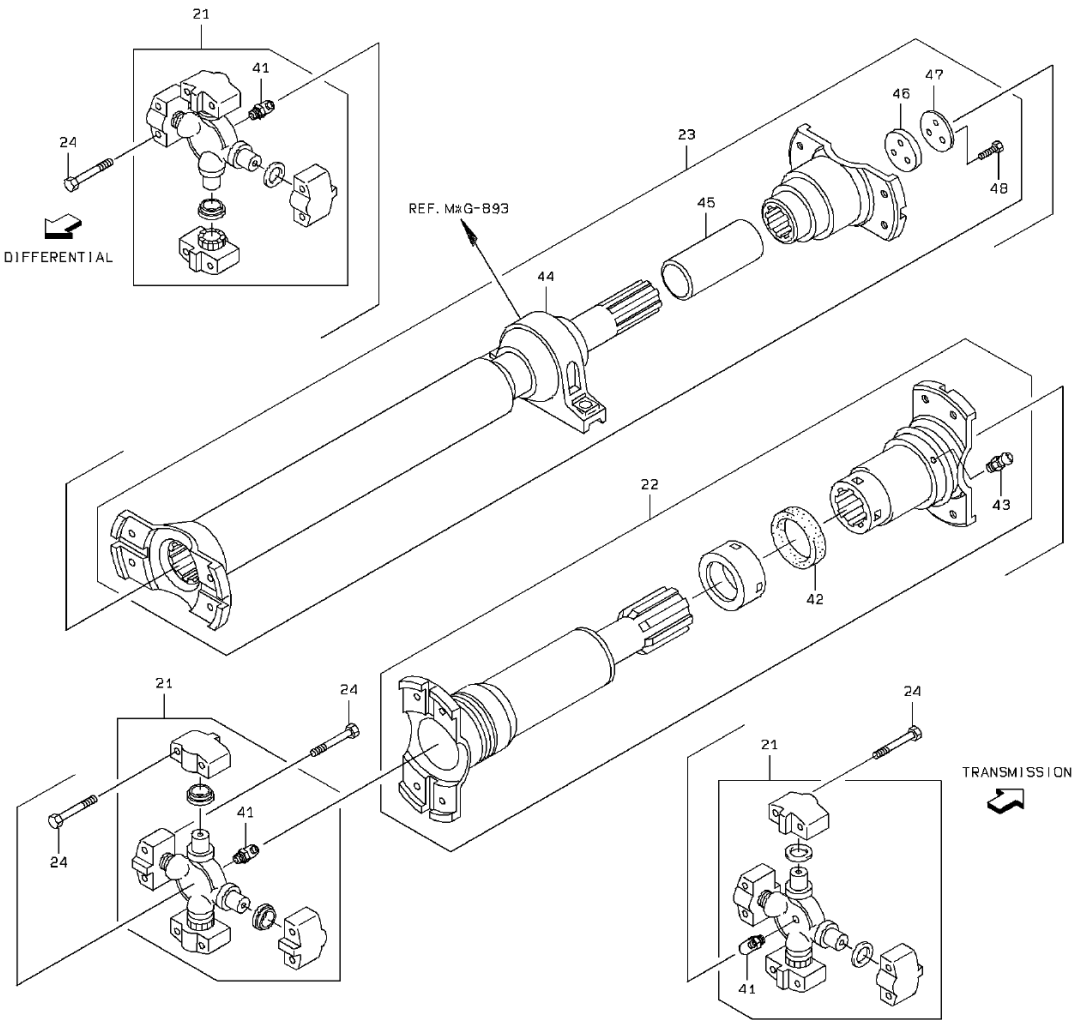
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	37301-23210	DIFFERENTIAL ASSY	1	1 -						
21A	37600-20360	NUT	1	1 -						
22A	44621-20410	YOKE, FLANGE	1	1 -						
23A	34042-60590	SEAL, OIL	1	1 -						
24A	37381-20080	TRUNNION	1	1 -						
25A	37900-25640	HOUSING	1	1 -						
26A	34200-27650	SHIM	1	1 -						
27A	42004-60390	BEARING, TAPER ROLLER	2	1 -						
28A	32420-20520	GEAR SET, SPIRAL BEVEL	1	1 -						
29A	37904-21190	HOUSING ASSY	1	1 -				Y01		
30A	42004-70020	BEARING, TAPER ROLLER	2	1 -						
31A	37600-20290	NUT	2	1 -						
32A	41641-20330	PLATE	2	1 -						
33A	40840-20500	BUSHING	2	1 -						
34A	32433-60180	GEAR, BEVEL	2	1 -						
35A	32433-20640	GEAR, BEVEL	4	1 -				Y02		
36A	61013-16120	BOLT	16	1 -						
37A	47171-21560	RING, WEAR	4	1 -						
38A	35510-20810	SPIDER	2	1 -						
39A	37904-21090	HOUSING ASSY	1	1 -						
40A	65210-22220	RING, O	1	1 -						
41A	65210-22100	RING, O	1	1 -						
42A	42003-20030	BEARING, ROLLER	1	1 -						
43A	63811-00045	RING, SNAP	1	1 -						
44A	65211-32204	RING, O	1	1 -						
45A	63021-08012	PIN, STRAIGHT	4	1 -						
46A	75011-25400	NIPPLE, GREASE	1	1 -						
47A	41100-60030	BREATHER	1	1 -						
48A	34042-60660	SEAL, OIL	1	1 -						
49A	88390-21312	PLUG	1	1 -					Y03	
50A	61005-16065	BOLT	16	1 -						
51A	61006-24055	BOLT	16	1 -						
52A	61033-10020	BOLT	4	1 -						
53A	61033-16020	BOLT	2	1 -						
54A	62710-18161	WASHER, PLANE	32	1 -						
55A	62710-18241	WASHER, PLANE	16	1 -						
56A	62721-16100	WASHER, SPRING	2	1 -						
71A	45200-25240	RING	1	1 -						L=22.20
72A	45200-25250	RING	1	1 -						L=22.22
73A	45200-25260	RING	1	1 -						L=22.24
74A	45200-25270	RING	1	1 -						L=22.26
75A	45200-25280	RING	1	1 -						L=22.28
76A	45200-25290	RING	1	1 -						L=22.30
77A	45200-25300	RING	1	1 -						L=22.32
78A	45200-25310	RING	1	1 -						L=22.34
79A	45200-25320	RING	1	1 -						L=22.36
80A	45200-25330	RING	1	1 -						L=22.38
81A	45200-25340	RING	1	1 -						L=22.40
82A	45200-25350	RING	1	1 -						L=22.42
83A	45200-25360	RING	1	1 -						L=22.44
84A	45200-25370	RING	1	1 -						L=22.46
85A	45200-25380	RING	1	1 -						L=22.48
86A	45200-29910	RING	1	1 -						L=22.18
87A	45200-29920	RING	1	1 -						L=22.16
88A	45200-29930	RING	1	1 -						L=22.14
89A	45200-29940	RING	1	1 -						L=22.12
90A	45200-29950	RING	1	1 -						L=22.10
91A	45200-31030	RING	1	1 -						L=22.50
92A	45200-31040	RING	1	1 -						L=22.52
93A	45200-31050	RING	1	1 -						L=22.54
94A	45200-31060	RING	1	1 -						L=22.56
95A	45200-31070	RING	1	1 -						L=22.58
96A	45200-31080	RING	1	1 -						L=22.60
98A	43955-20070	BOLT, STUD	4	1 -				01		
99A	40010-20390	PIN, STRAIGHT	4	1 -				01		
100A	88031-06241	NUT, SELF-LOCKING	4	1 -				01		

REAR DIFFERENTIAL

[illegible]

MEMO

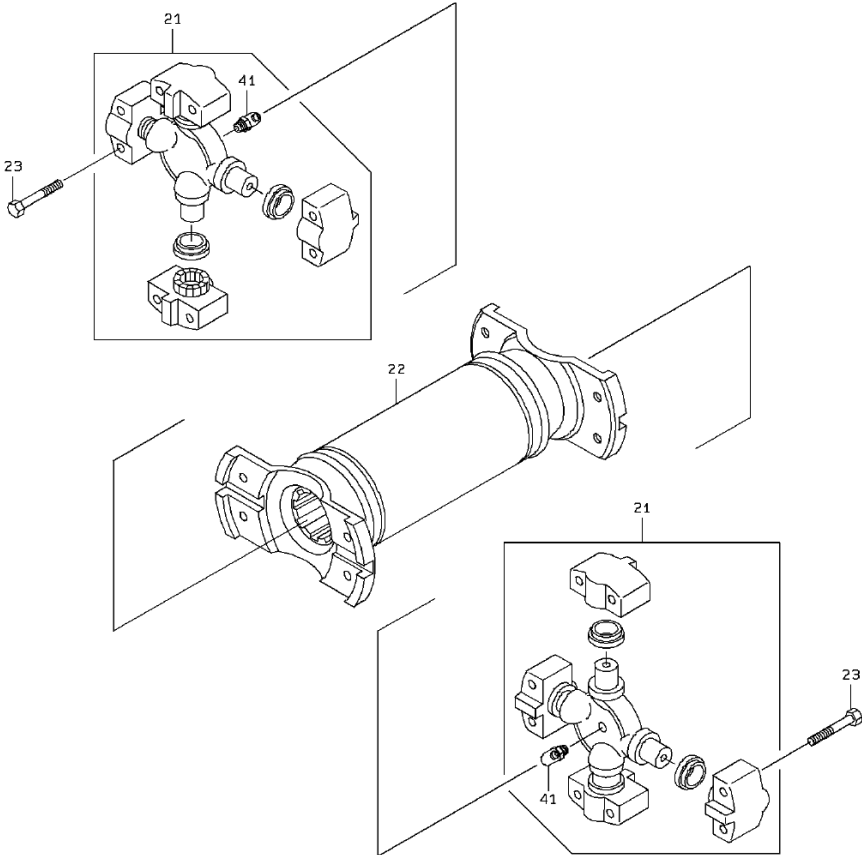
2ND PROPELLER SHAFT



2ND PROPELLER SHAFT

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARKS
000A	42752-61070	PROPELLERSHAFT ASSY,2	1	1 -						
21A	35513-70270	SPIDER ASSY,JOURNAL	3	1 -				Y01		
22A	44612-70950	YOKE ASSY,SLEEVE	1	1 -					Y02	
23A	34541-70800	SHAFT,PROPELLER	1	1 -						Y03
24A	43900-70690	BOLT	16	1 -						
41A	37713-60020	NIPPLE,GREASE	1	1 -				01		
42A	34044-70770	SEAL,DUST	1	1 -					02	
43A	75011-25400	NIPPLE,GREASE	1	1 -					02	
44A	41441-70120	BLOCK,PILLOW	1	1 -						03
45A	35750-70410	SLEEVE	1	1 -						03
46A	41657-70100	PLATE,END	1	1 -						03
47A	41694-70190	PLATE,LOCK	1	1 -						03
48A	43900-72420	BOLT	3	1 -						03

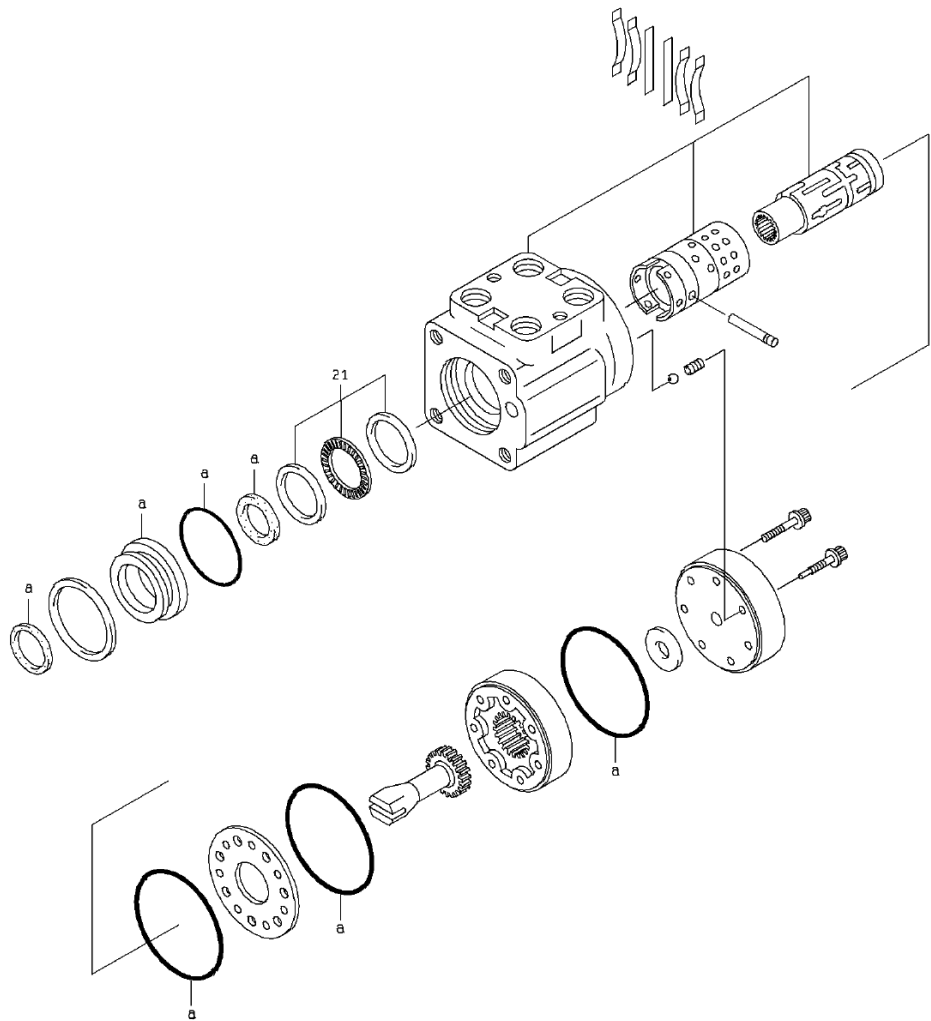
3RD PROPELLER SHAFT



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1-A

(注 配) : 日印はキット (番号 22) に含まれるパーツを示します。
(NOTE): KIT (SYMBOL 22) CONSISTS OF THE PARTS WITH a.



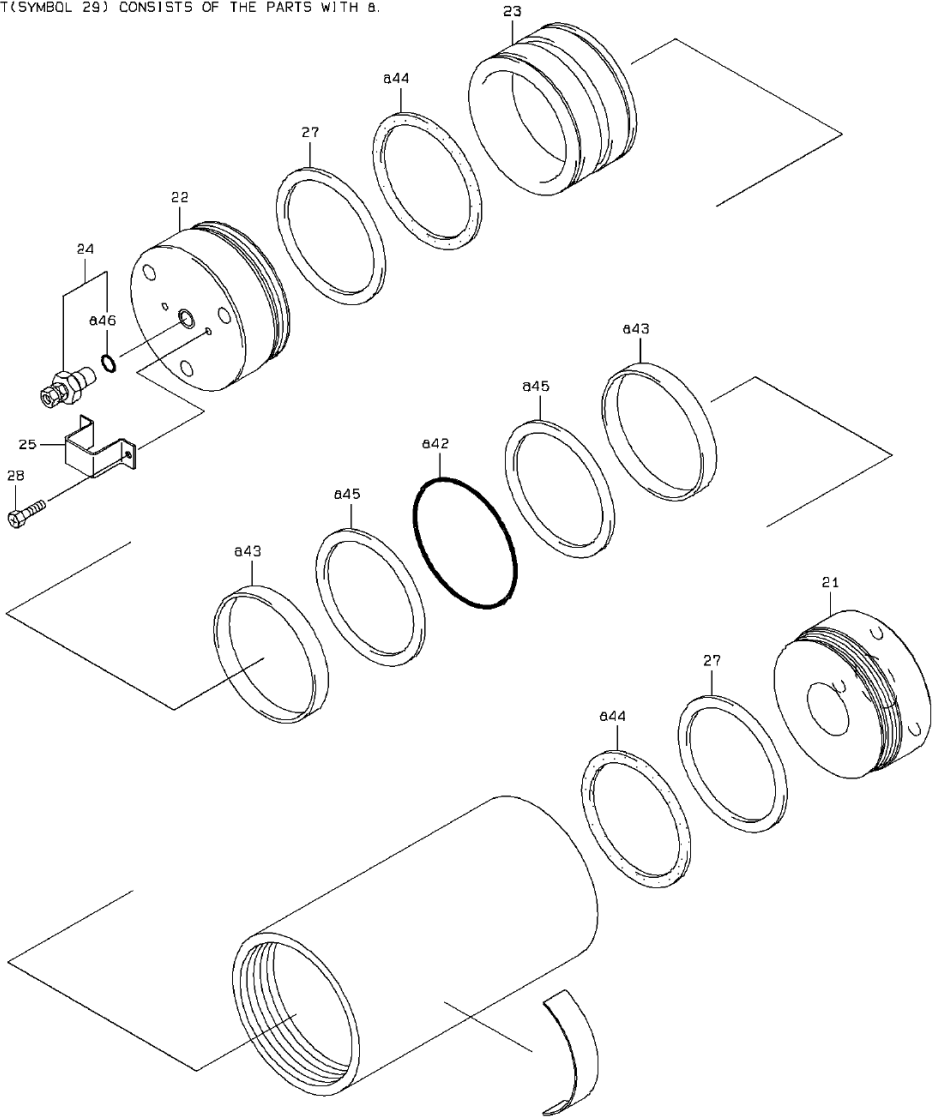
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ORBITROL(TM)

[illegible]

ACCUMULATOR

(注 配) : 日印はキット (番号 29) に含まれるパーツを示します。
(NOTE): KIT (SYMBOL 29) CONSISTS OF THE PARTS WITH a.



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