



93316-00281

November 2014

PARTS CATALOG

WHEEL LOADER

115Z7

EQUIPMENT COMPONENTS PARTS

Powered by ISUZU 6WG1 Engine

Serial No. 11J1-0101 ~

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MEMO

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

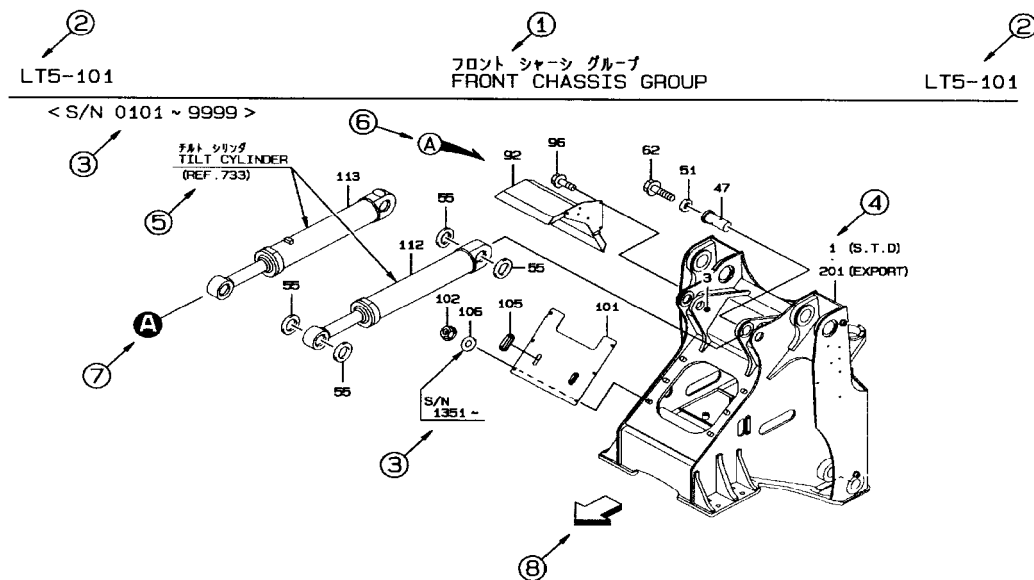
部品をご注文する際は、このパーツカタログのイラストとリストをご参照の上、機種名・車台番号・部品番号・部品名称・必要数量等を明確にご連絡下さい。

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、頭3桁が「0」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) 1M・2M・・・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2M、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「2m」販売となります。

【例2】 UNIT Q' TY欄に2M、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「2m」販売とします。

2本分必要な場合は「3m」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。

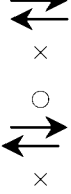
但し、トルクコンバータ・トランスミッション・キャブは、車台番号と異なります。

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

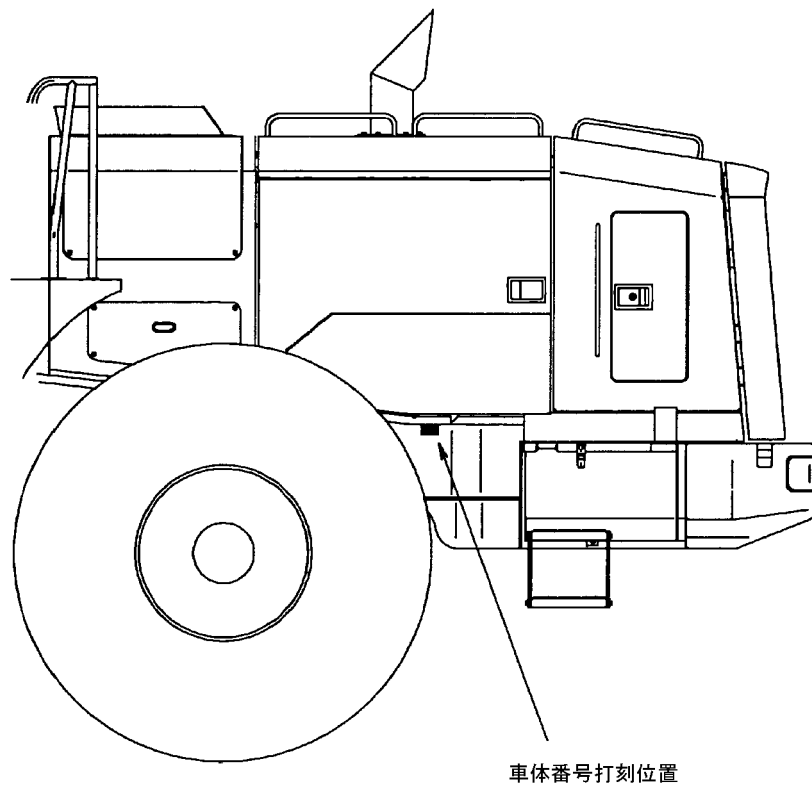
本機に係る補修用部品の供給年限は、原則として、本機の生産中止年月より起算して
10年とします。

(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。

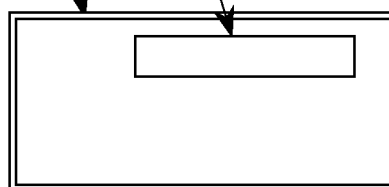
車台番号・製造番号

1. 車台番号・製造番号の打刻位置は次のとおりです。



シリアルナンバープレート

製造番号打刻位置



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	車台番号	製造番号
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

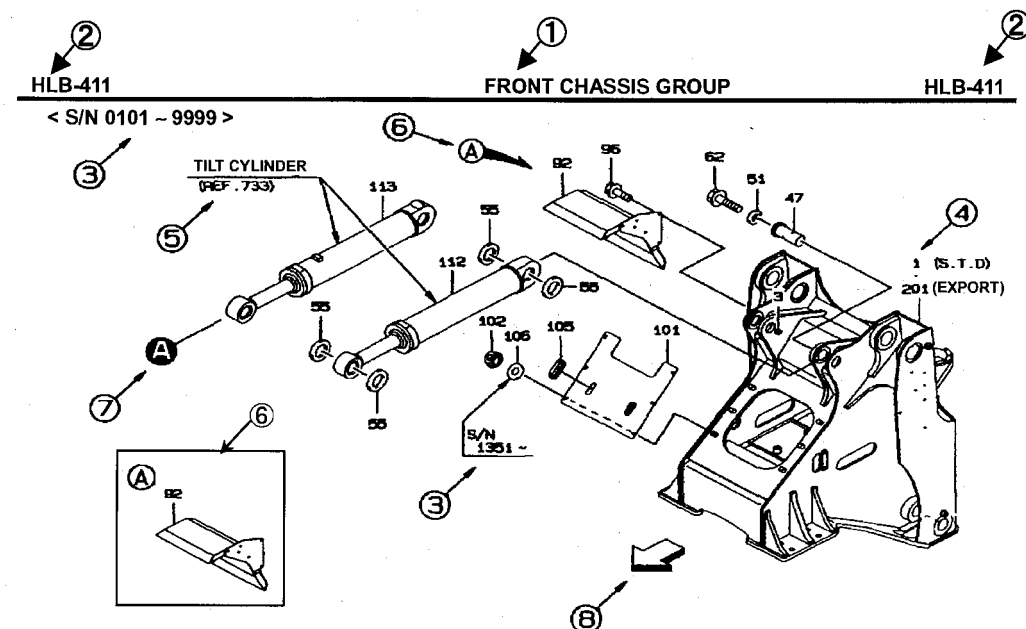
When ordering a part, refer to illustrations and lists in this parts catalog, and clearly notify our company of the model name, the chassis No., the parts No., the parts name, the required quantity, etc.

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)	NPD	REMARKS				
						(A)	(B)	(C)	(D)	REMARK
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.)

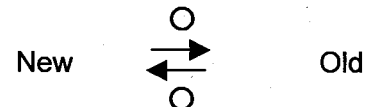
⑧ REMARKS: [N] (not for sale)

Parts not for sale are indicated as "N".

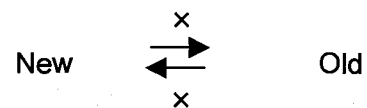
⑨ REMARKS: [P] (parts compatibility)

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

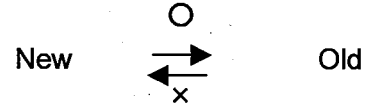
[A] A new part and an old part are completely interchangeable with each other.



[B] A new part and an old part are not interchangeable with each other.



[C] A new part is an alternative of an old part.
In this case, an old part is not interchangeable with a new part.



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)

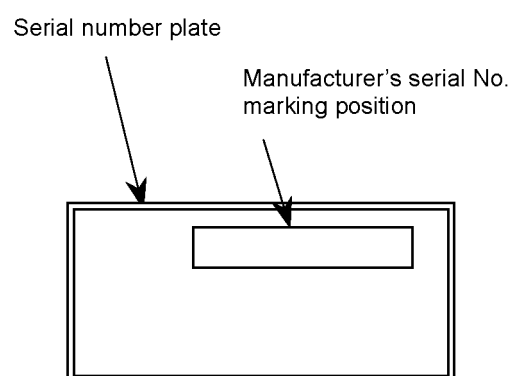
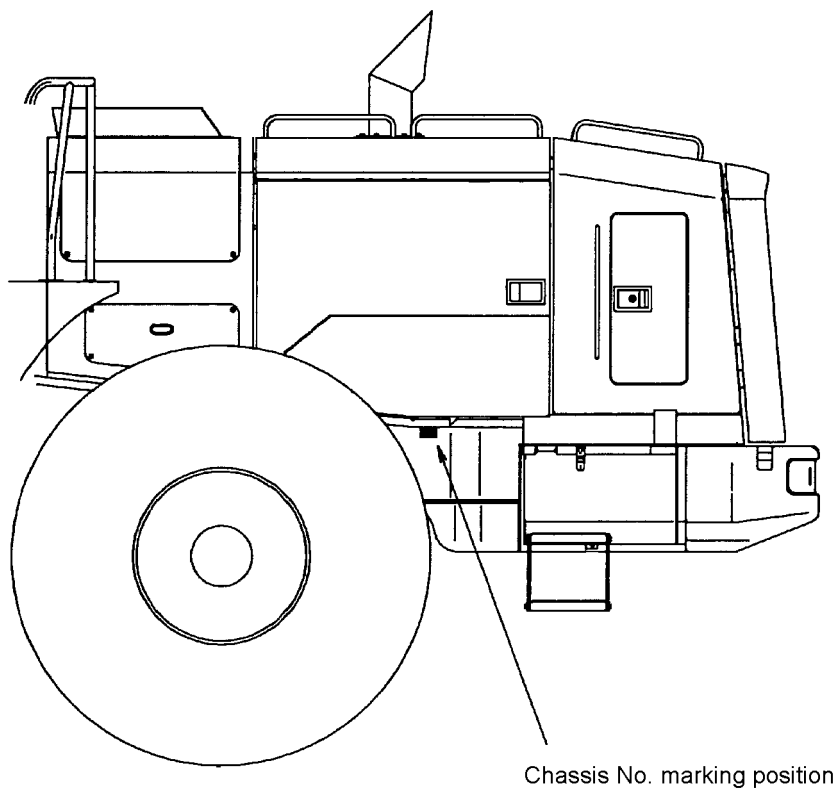
- 1. Parts without an item or symbol number in illustrations cannot be supplied in the form of single parts.
- 2. Parts shown in this catalog may be deleted, changed or specified as "not for sale" without prior notice.

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	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

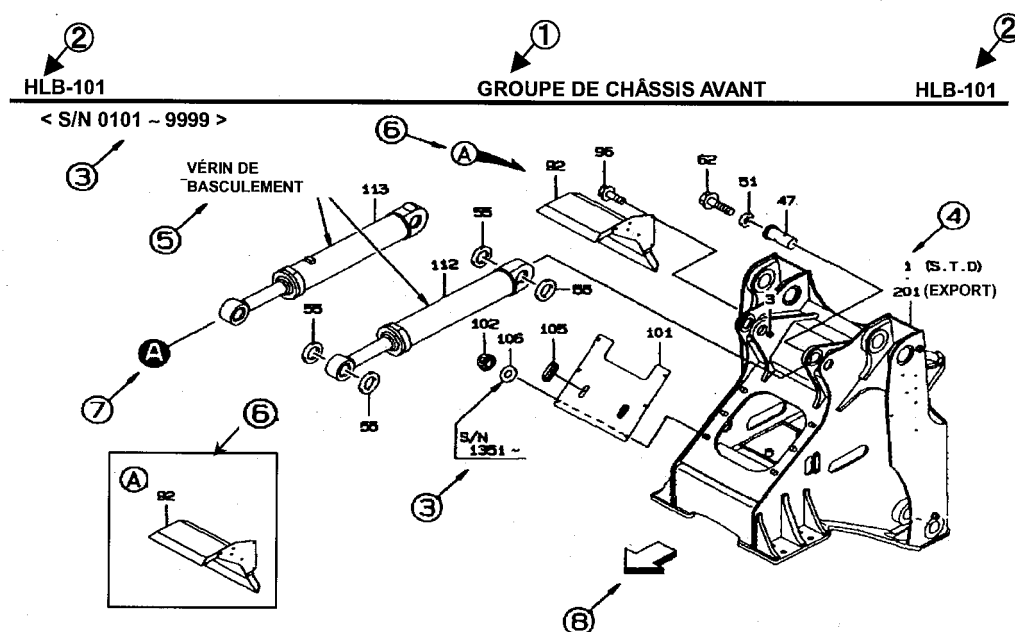
Pour commander une pièce, reportez-vous aux illustrations et aux listes dans ce catalogue de pièces et précisez clairement à notre société le nom du modèle, le n° de châssis, le n° et le nom des pièces, la quantité voulue etc....

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)	NPD	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.)

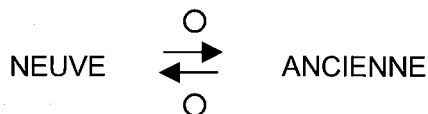
⑧ REMARQUES : [N] (non mis en vente)

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

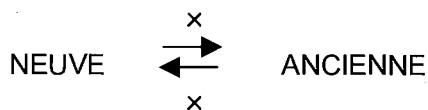
⑨ REMARQUES : [P] (compatibilité des pièces)

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.

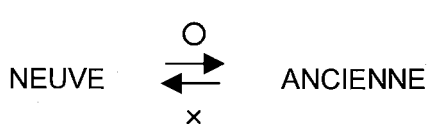


[B] Une pièce neuve et une pièce ancienne ne sont pas interchangeable l'une avec l'autre.



[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.



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)

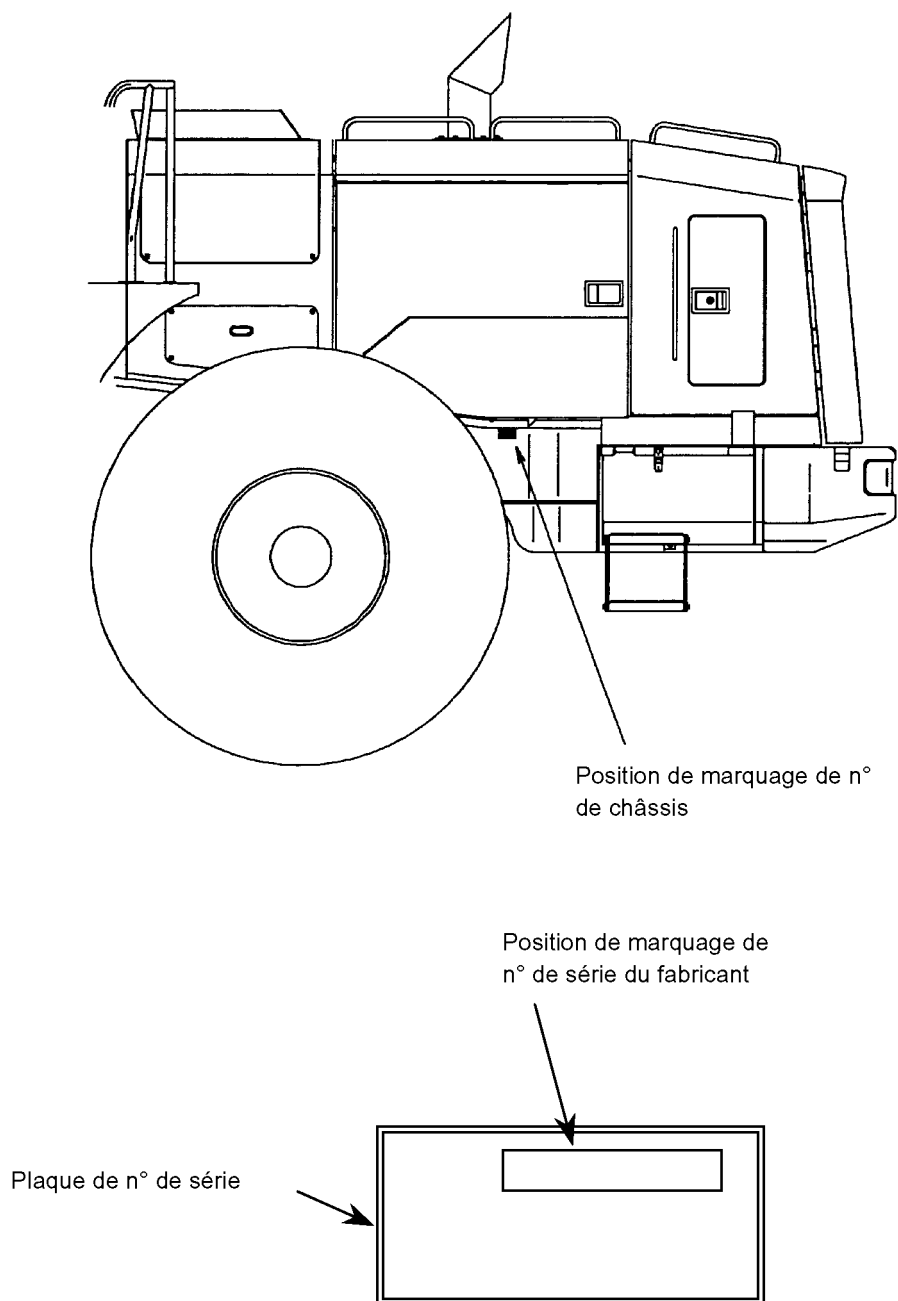
- 1. Les Pièces sans n° d'article ou de symbole dans les illustrations ne peuvent pas être fournies individuellement.
- 2. Les pièces montrées dans ce catalogue peuvent être supprimées, modifiées ou indiquées « non mises en vente » sans avis préalable.

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 comme suit:

N° de série indiqué dans le catalogue de pièces	N° de châssis	N° de série du fabricant
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

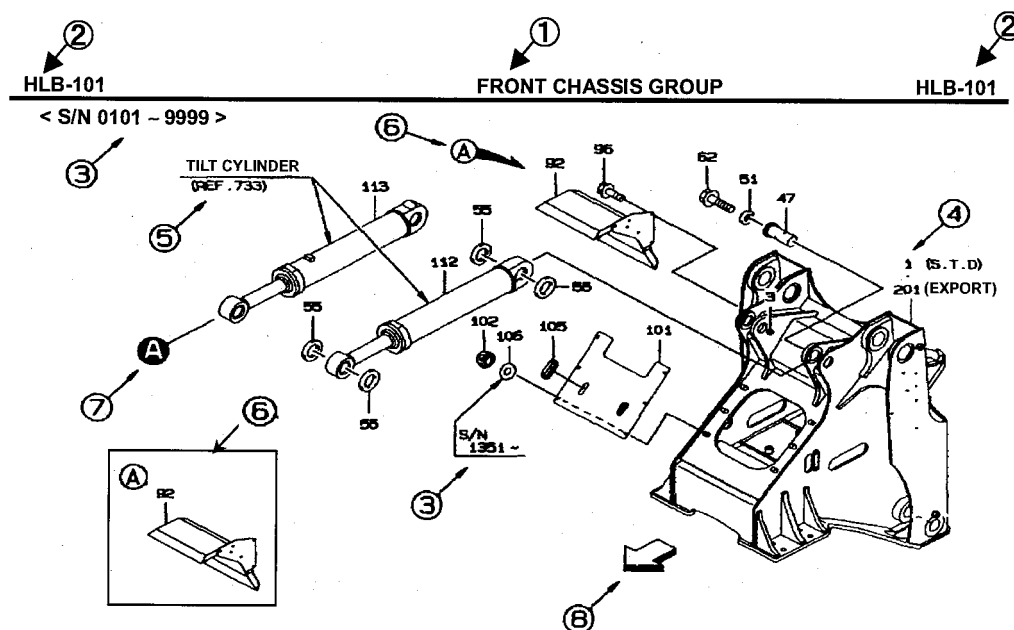
Beziehen Sie sich beim Bestellen von Ersatzteilen auf die Illustrationen und Listen in diesem Ersatzteilkatalog und nennen Sie uns deutlich die Modellbezeichnung, die Fahrgestellnummer, die Teilenummer, die gewünschte Anzahl usw.

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.

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“ (ABSCHNITTSINDEX)

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



Herkömm-lich
es Teil

[B] Ein neues Teil und ein herkömmliches Teil können nicht miteinander ausgetauscht werden.

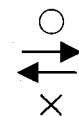
Neues Teil



Herkömm-lich
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



Herkömm-lich
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) Baugruppenteile

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

(b) Y01 - : Kennzeichnet die Baugruppenteile, 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)

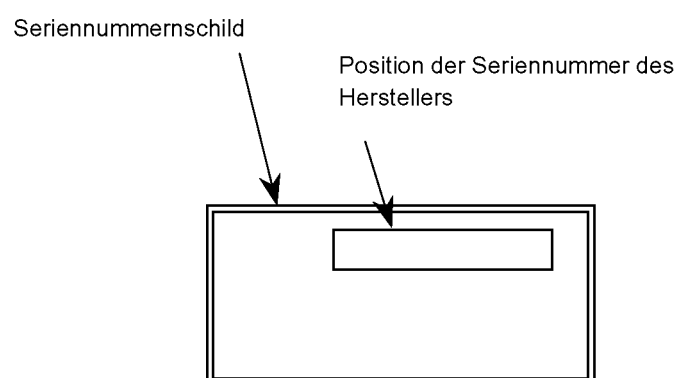
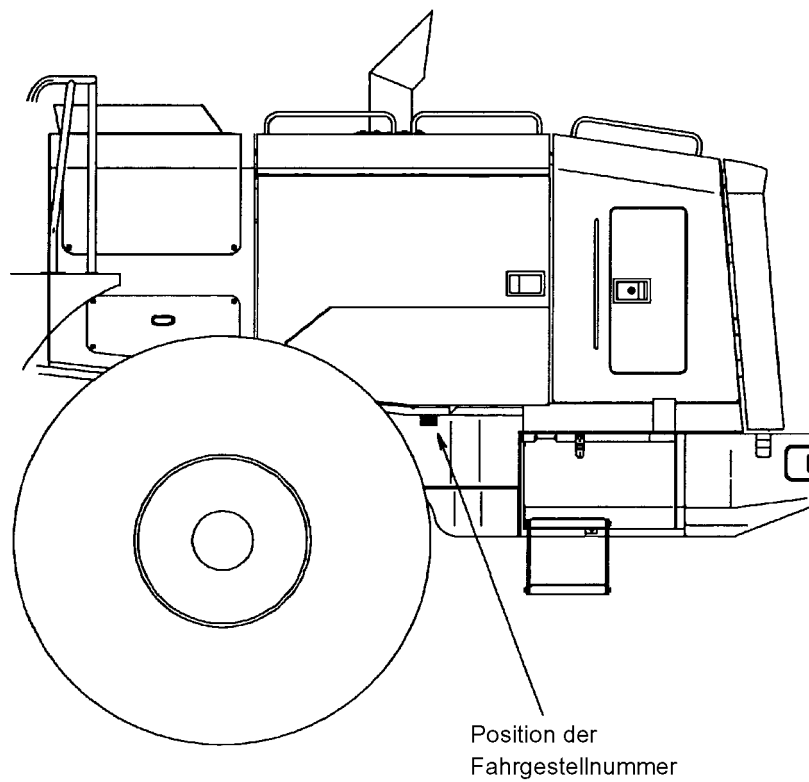
- 1. Teile in Abbildungen ohne Artikel- oder Symbolnummer können nicht als Einzelteile geliefert werden.
- 2. In diesem Katalog abgebildete Teile können ohne Vorankündigung gelöscht, geändert oder als „nicht verkäuflich“ spezifiziert werden.

WARNUNG:

- 1. Der Zweck dieses Einzelteilekatalogs besteht darin, die Teile eindeutig zu identifizieren, um sie bei Ihrem Kawasaki-Händler bestellen zu können.
- 2. Sie können diesen Einzelteilekatalog 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	Seriennummer des Herstellers
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

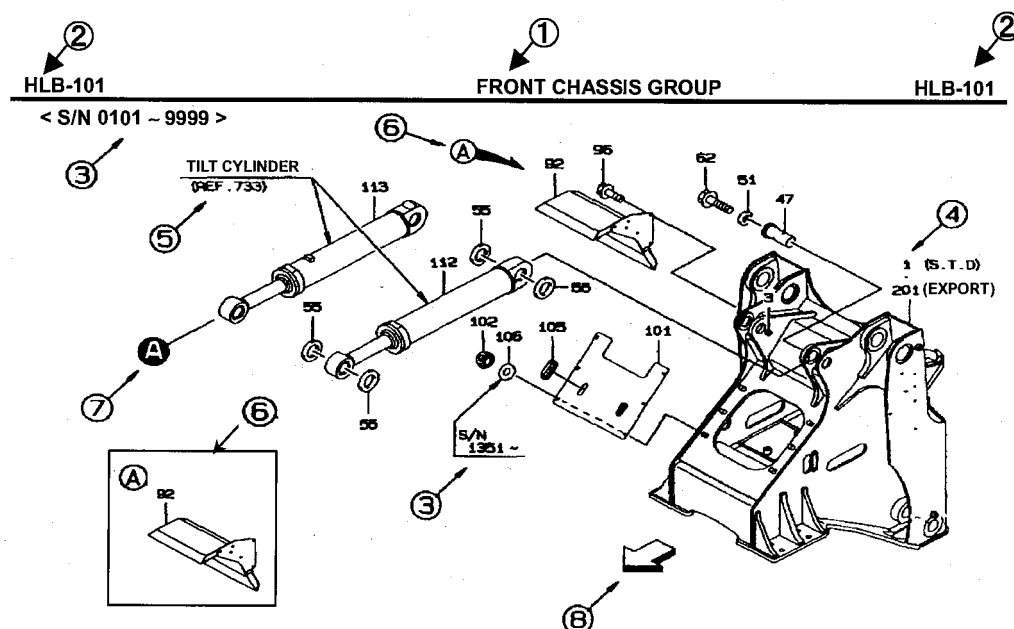
Quando si ordina un particolare, consultare le illustrazioni e gli elenchi inclusi in questo catalogo e comunicare alla nostra ditta il modello, il N. di telaio, il N. e il nome del particolare, la quantità eccetera.

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)	NPD	COMMENTI				
						(A)	(B)	(C)	(D)	COMMENTI
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).

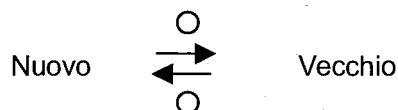
⑧ COMMENTI: [N] (non in vendita)

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

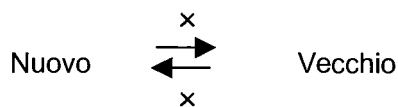
⑨ COMMENTI: [P] (compatibilità dei particolari)

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

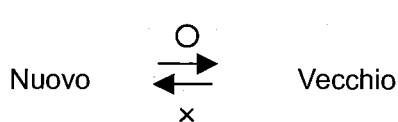
[A] Un particolare nuovo e uno vecchio sono completamente compatibili tra loro.



[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) Assiemi

(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)

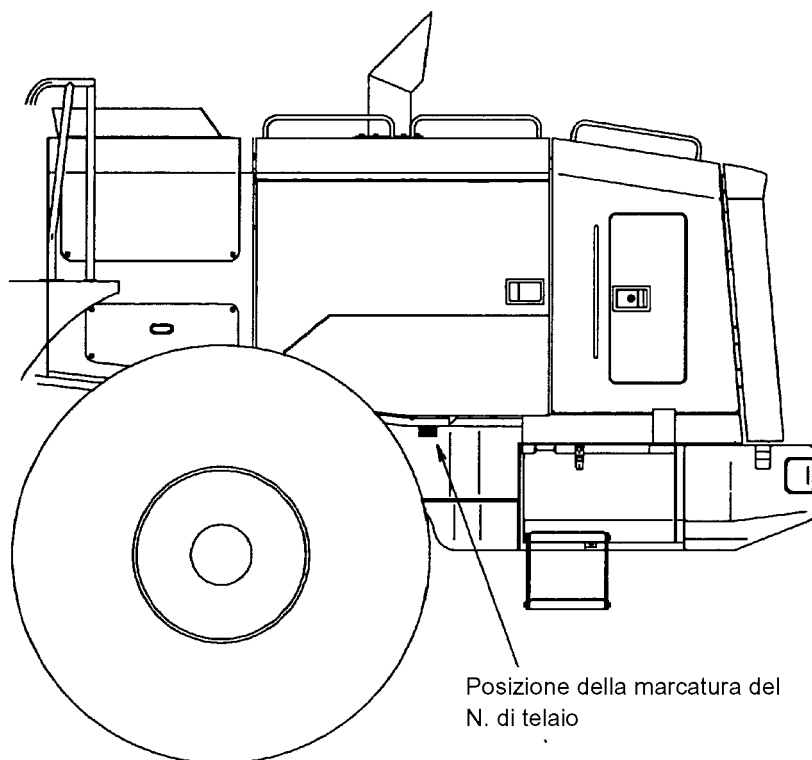
- 1. Particolari privi di numero di articolo o simbolo non possono essere forniti come particolari singoli.
- 2. I particolari illustrati in questo catalogo possono essere eliminati, modificati o indicati come "non in vendita" senza alcun preavviso.

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 dei particolari:

Numero di serie nel catalogo dei particolari	N. di telaio	N. di serie del fabbricante
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

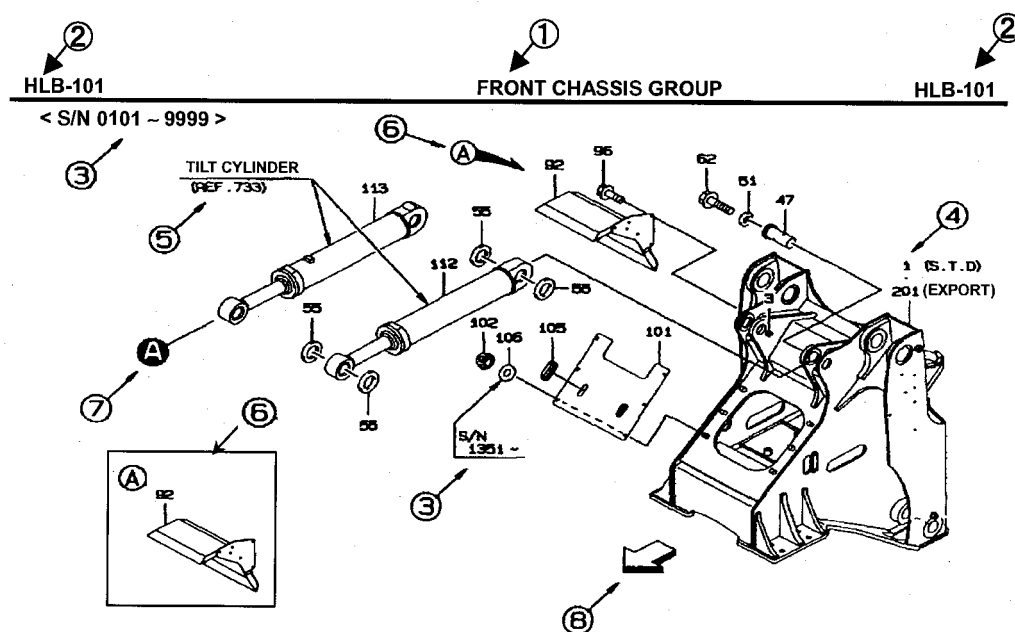
Cuando vaya a pedir una pieza, consulte las ilustraciones y las listas de este catálogo de piezas y notifique con claridad a nuestra compañía el nombre del modelo, el número de chasis, el número de pieza, el nombre de pieza, la cantidad necesaria, etc.

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)	NPD	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.)

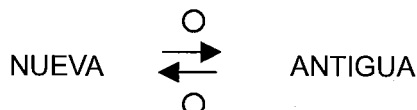
⑧ OBSERVACIONES: [N] (no a la venta)

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

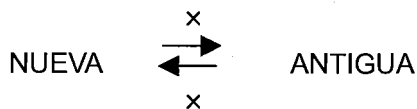
⑨ OBSERVACIONES: [P] (compatibilidad entre piezas)

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

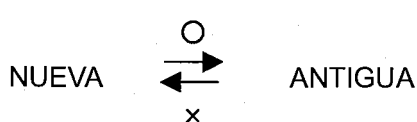
[A] Una pieza nueva y una pieza antigua son completamente intercambiables entre sí.



[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)

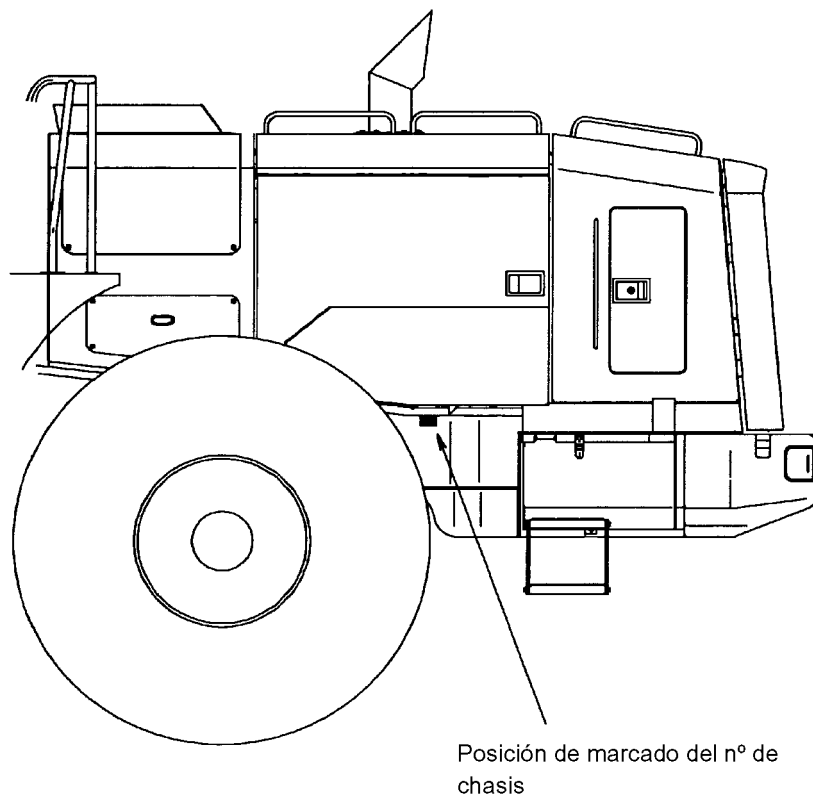
- 1. Las piezas sin un número de elemento o de elemento en ilustraciones no pueden suministrarse en forma de piezas individuales.
- 2. Las piezas que aparecen en este catálogo podrán ser eliminadas, cambiadas o especificadas como "no para venta" sin previo aviso.

ADVERTENCIA:

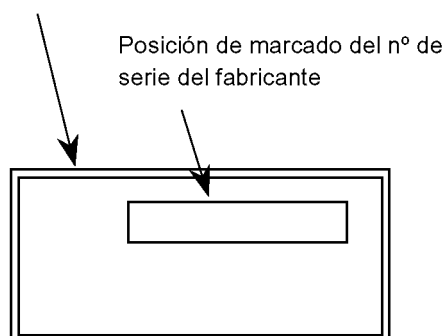
- 1. El propósito de publicar este catálogo de piezas es el de clarificar las piezas y para realizar pedidos a su distribuidor de palas cargadoras Kawasaki.
- 2. También puede utilizarse este catálogo de piezas para intercambiar información de piezas entre el cliente y el distribuidor de palas cargadoras 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



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 piezas de la siguiente manera:

Nº de serie mostrado en el catálogo de piezas	Nº de chasis	Nº de serie del fabricante
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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

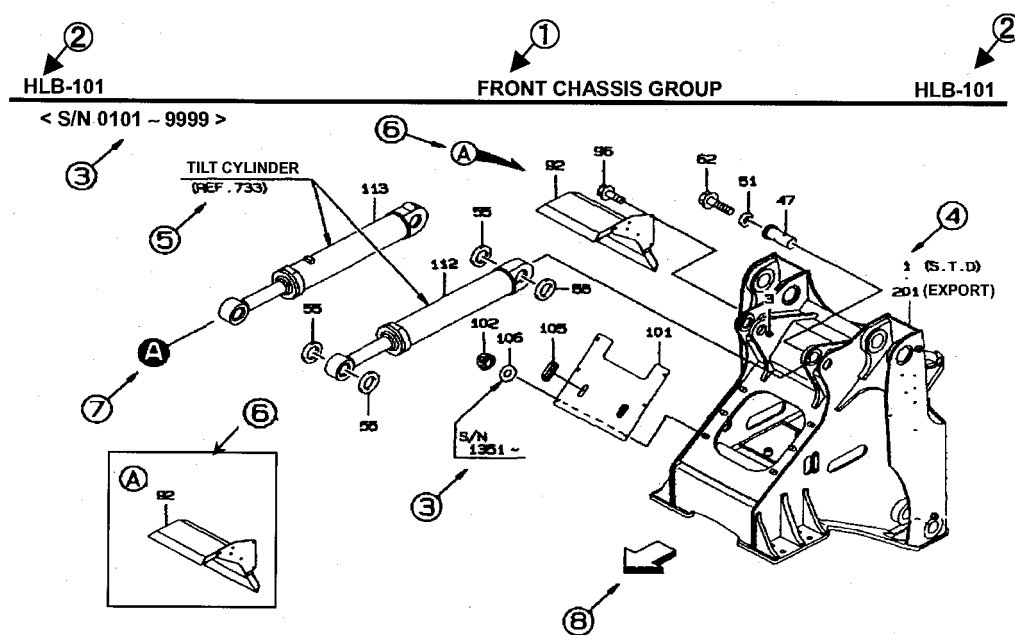
Quando encomendar uma peça, consulte as figuras e as listas deste catálogo de peças e indique-nos correctamente o nome do modelo, o N.º do chassis, a referência da peça, o nome da peça, a quantidade necessária, etc.

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”.

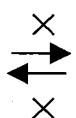
⑨ OBSERVAÇÕES: [P] (COMPATIBILIDADE DAS PEÇAS)

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.

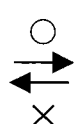
Nova  Antiga

[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)

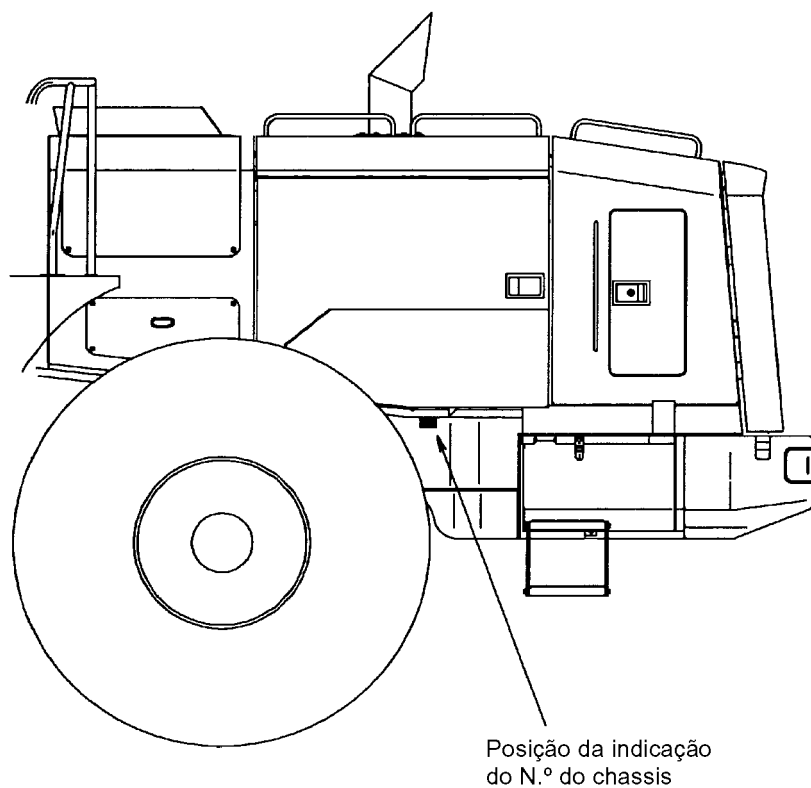
- 1. As peças sem número de item ou símbolo nas figuras não podem ser fornecidas como peças individuais.
- 2. As peças que aparecem neste catálogo podem ser eliminadas, modificadas ou especificadas como “não está à venda” sem aviso prévio.

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.

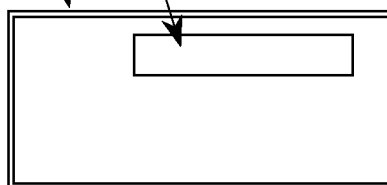
N.º do Chassis e N.º de Série do Fabricante

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 da seguinte maneira:

N.º de Série indicado no catálogo	N.º do Chassis	N.º de Série do Fabricante
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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.

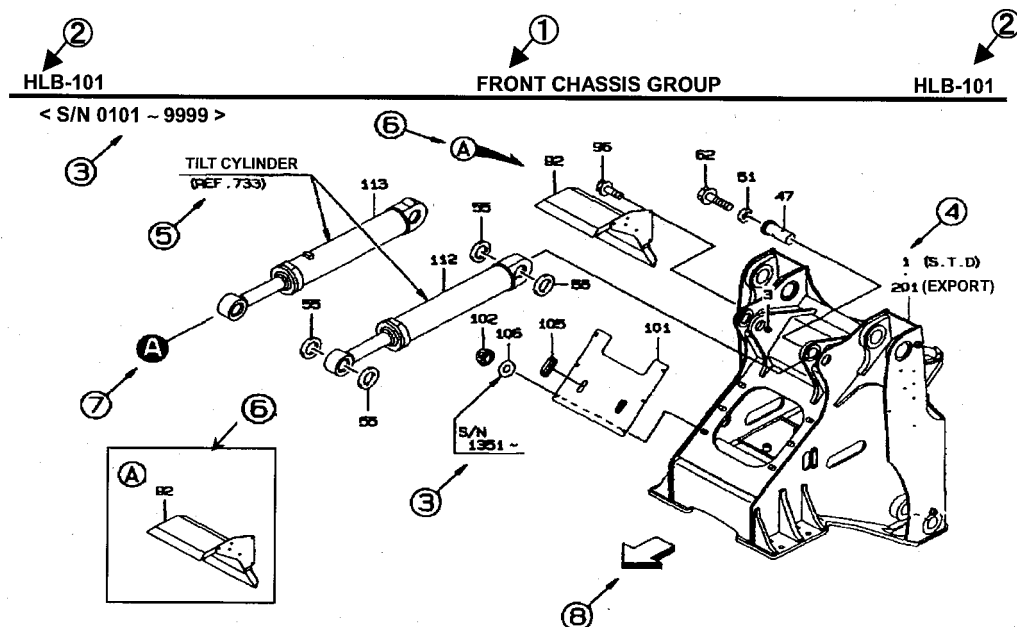
Geef bij uw bestelling het model en het chassisnummer van uw machine, het nummer en de naam van het onderdeel, het gewenste aantal etc. door aan Kawasaki.

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.

③	④	⑤	①	②	⑥	⑦	⑧	⑨	⑩	⑪	⑫
↓	↓	↓	○○○-□□□		↓	↓	↓	↓	↓	↓	↓
SYM- BOOL	ONDERDEEL NUMMER	NAAM VAN HET ONDERDEEL	AANTAL EENHE- DEN	SERIE NUMMER (A) (B)	NPD	OPMERKINGEN				OPMERKIN 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		

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 koppelmvormer, 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)

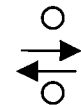
Onderdelen die niet te koop zijn, worden aangegeven met de letter “N”.

- 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.

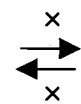
Nieuw



Oud

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

Nieuw

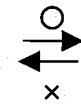


Oud

[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)

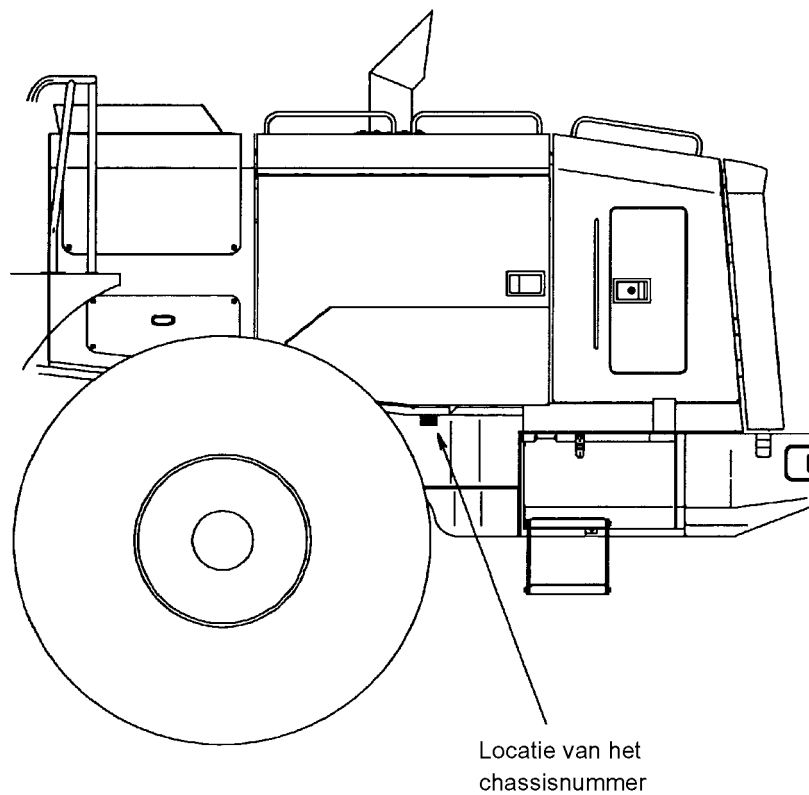
1. Onderdelen waarvan op de afbeeldingen geen item- of symboolnummers worden gegeven, kunnen niet afzonderlijk worden geleverd.
2. Onderdelen uit deze catalogus mogen zonder voorafgaande kennisgeving van de bestellijst worden afgevoerd, gewijzigd of aangeduid als "niet verkrijgbaar".

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.

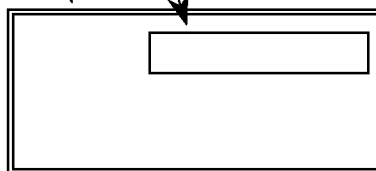
Chassisnummer en serienummer

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



Serienummerplaat

Locatie van het serienummer



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 volgt aangeduid:

Serienummer zoals gebruikt in onderdelencatalogus	Chassisnummer	Serienummer
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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?

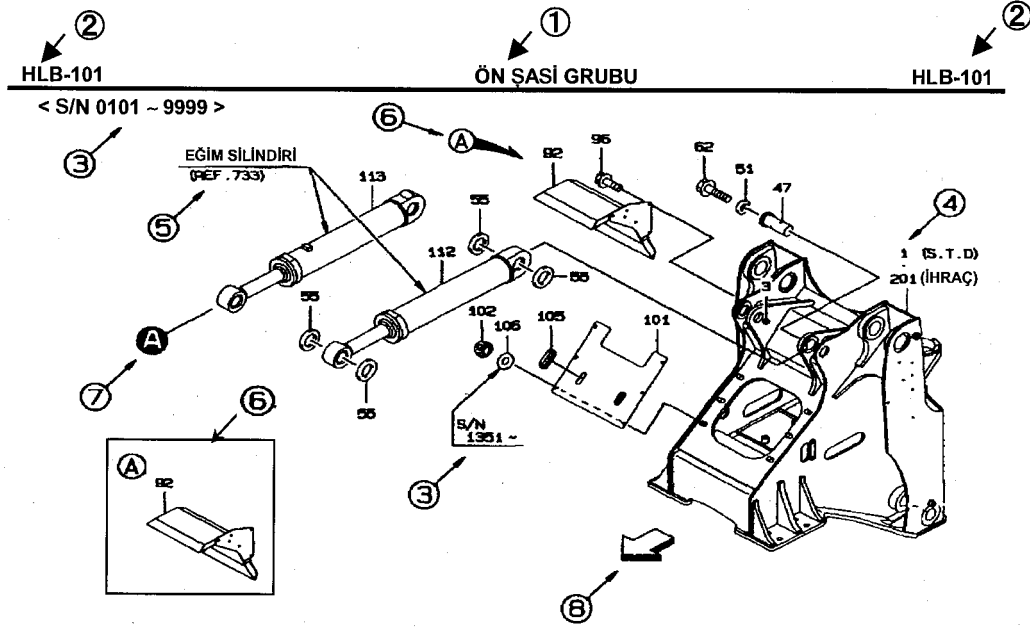
Parça sipariş ederken, bu parça kataloğundaki çizim ve listelere başvurarak, model adı, şasi no, parça no, parça adı, gerekli miktar vs. bilgileri şirketimize açık şekilde bildirin.

III. Parça Kataloğuna Nasıl Bakılmalı?

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

1. Çizimlere nasıl bakılmalı?

Aşağıdaki çizim örneği, çizimlere nasıl bakılacağına ilişkin anlaşılması 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.

İŞA- RET	PARÇA NUMARASI	PARÇA ADI	BRM MKT	SERİ (A) (B)	N P D	AÇIKLAMALAR					AÇKLM
						(A)	(B)	(C)	(D)		
1A	34256-20050	ŞAŞI AKSAMİ, ÖN	1	101-120		Y01					
B	34256-20060	ŞAŞI AKSAMİ, 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 kataloğunda 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.

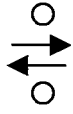
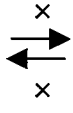
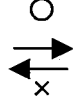
[Örnek 2] “BİRİM MKT” sütununda “2M” ve “AÇIKLAMA” sütununda “L=1400xMKT2” gösteriliyorsa, 1,700 mm'lik gerçek uzunluk 2 konumda kullanılmaktadır ve parça 2 metrelik birimler cinsinden satılmaktadır. Parça 2 konumda gerekliyse “3 metre” sipariş edin.

(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 içerdiği.

(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)

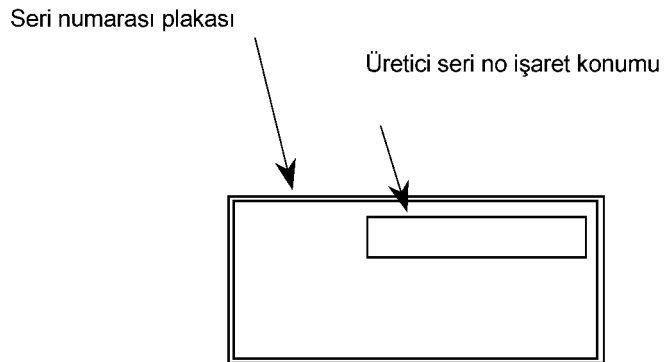
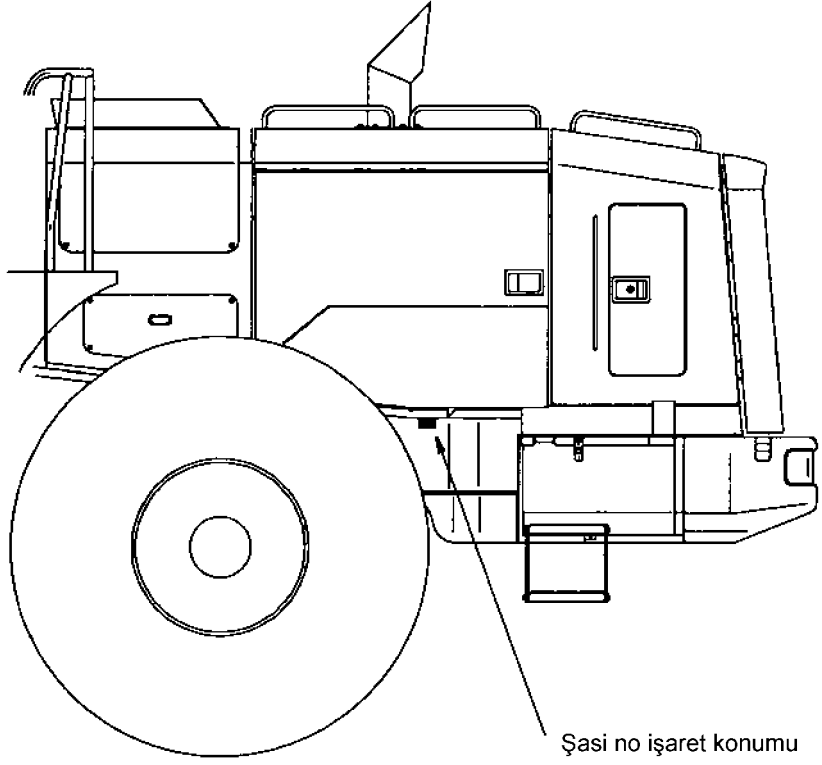
- 1. Çizimlerde madde veya işaret numarası bulunmayan parçalar, tek başına parça şeklinde tedarik edilemez.
- 2. Bu katalogda gösterilen parçalar, önceden haber verilmeksizin silinebilir, değiştirilebilir veya "satılmaz" olarak belirlenebilir.

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:

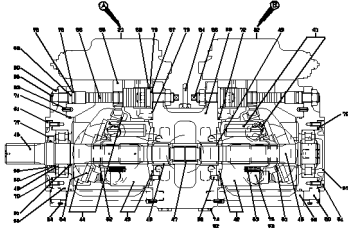
Parça kataloğundaki seri no.	Şasi no.	Üretici seri no.
0101	11J1-0101	11J1-0101
5001	11J1-5001	11J1-5001
9001	11J1-9001	11J1-9001

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.

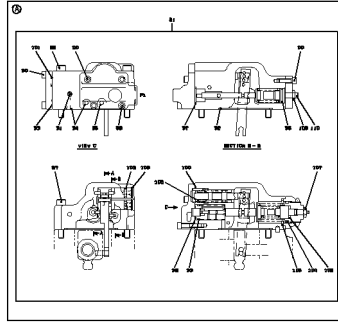
Model adı	
Şasi no.	
Üretici seri no.	
Teslimat tarihi	

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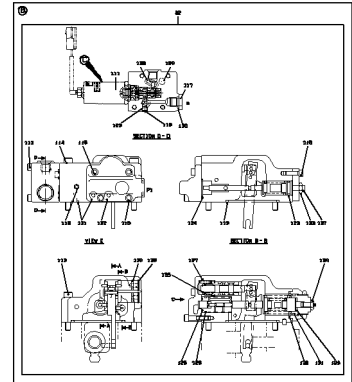
PUMP (MAIN)p.1



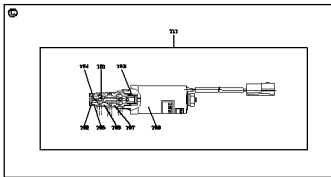
PUMP (MAIN)p.2



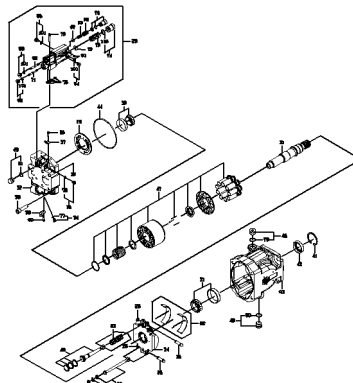
PUMP (MAIN)p.3



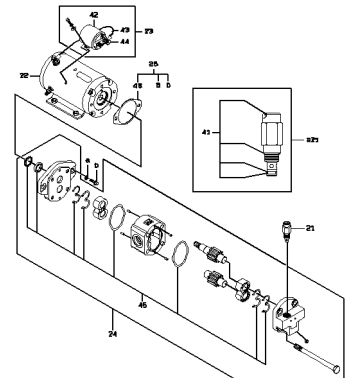
PUMP (MAIN)p.4



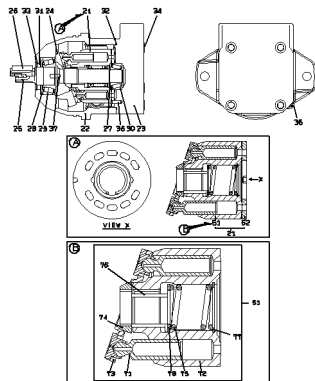
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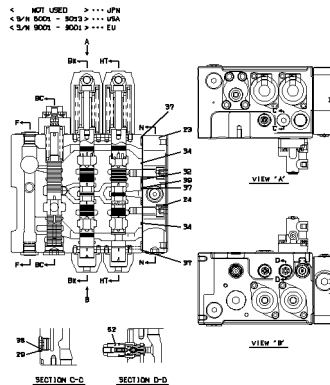
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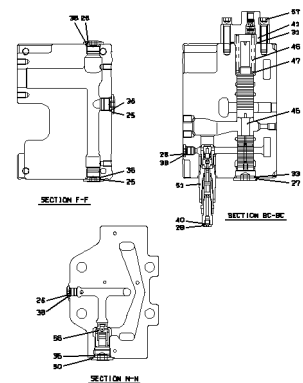
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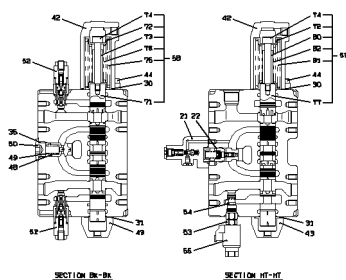


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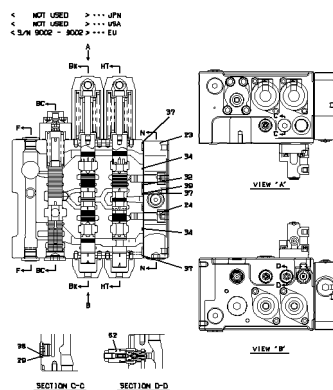
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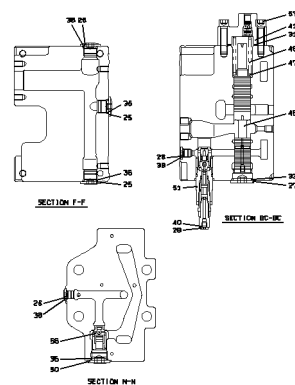
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.....p.17



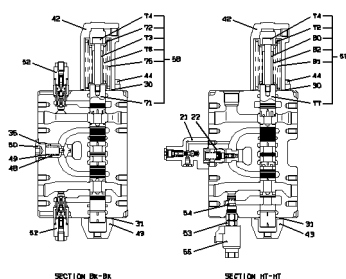
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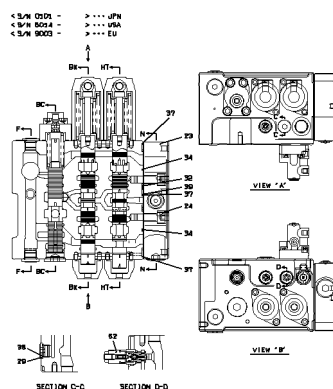
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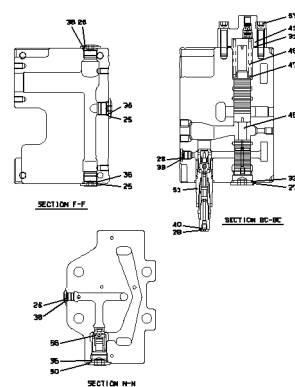
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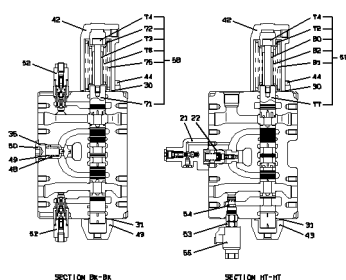
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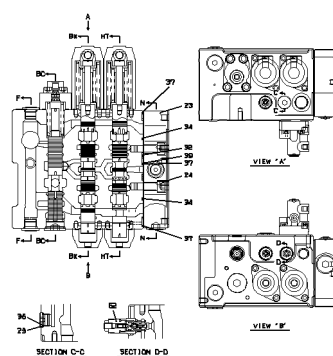
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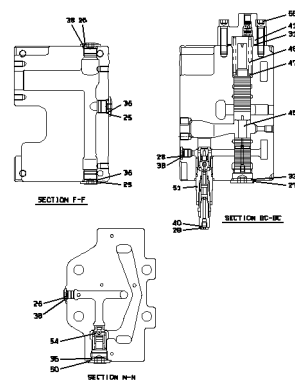
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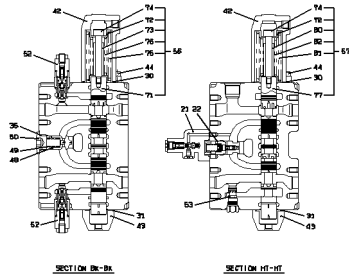


CONTROL VALVE (WITHOUT RIDECONTROL MAGNET VALVE)

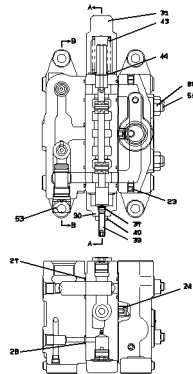
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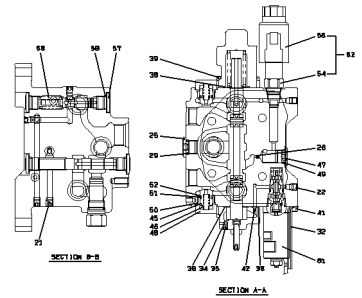
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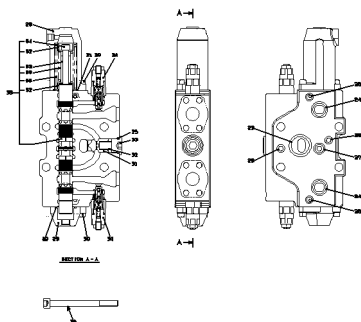
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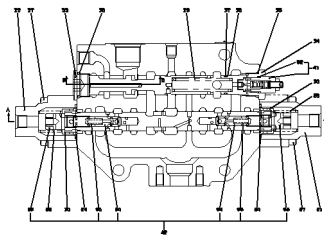
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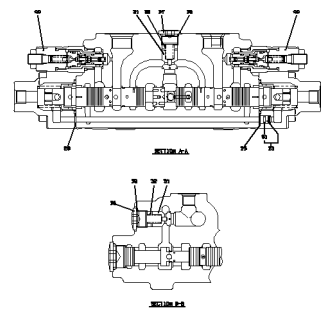
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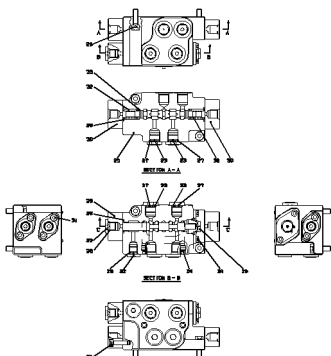
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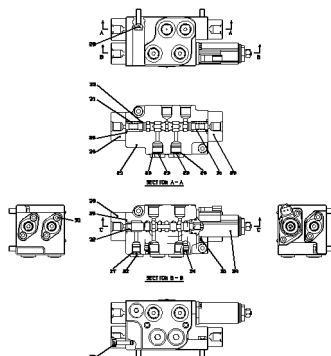
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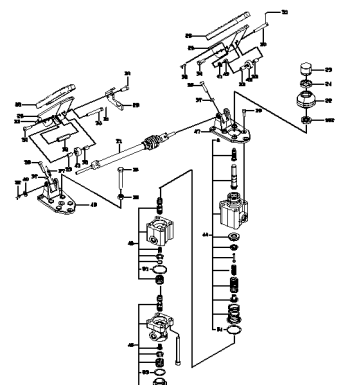
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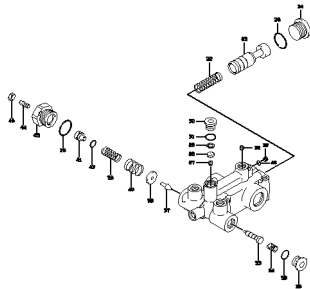
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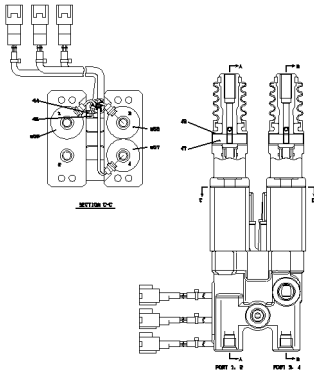
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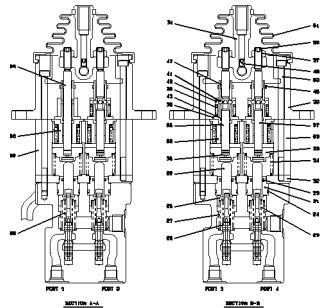
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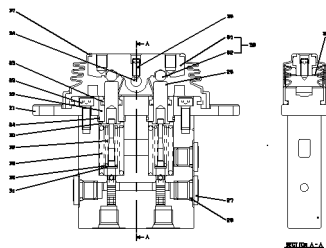
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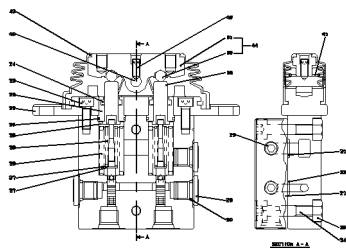
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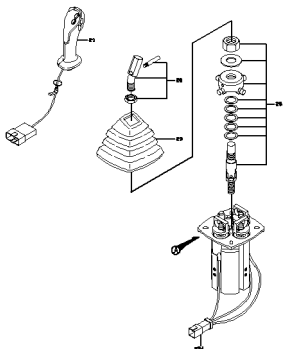
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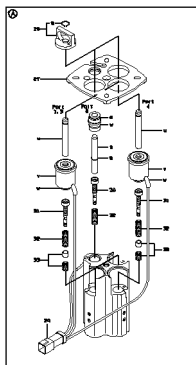
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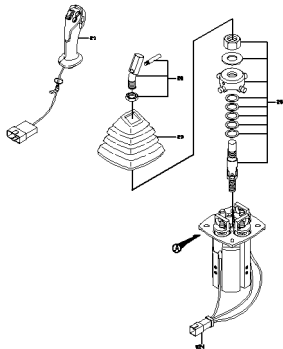
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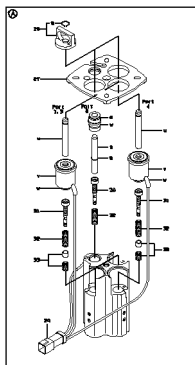
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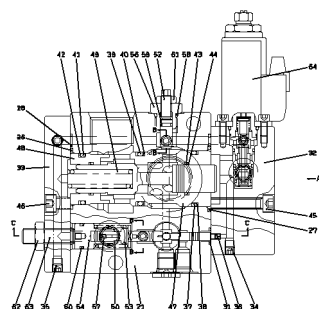
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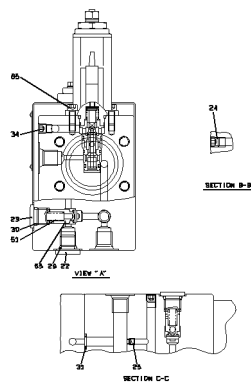
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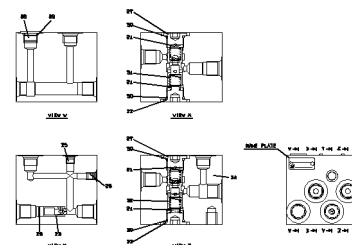
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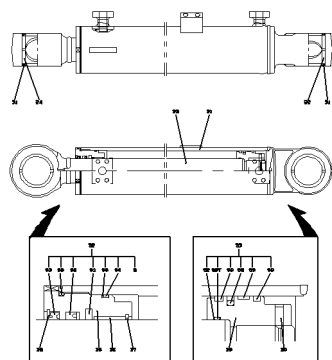
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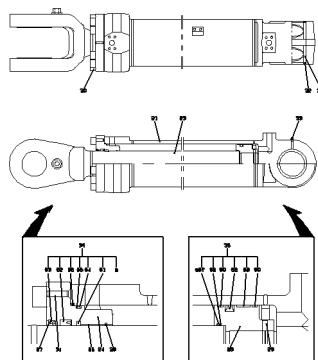
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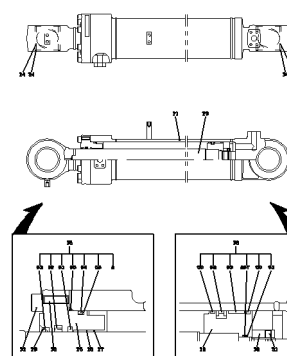
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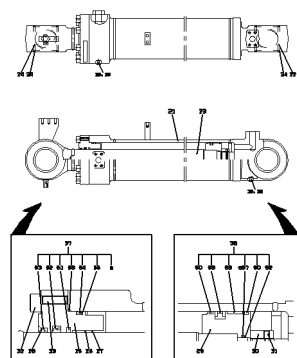
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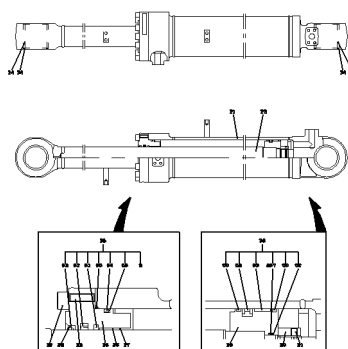
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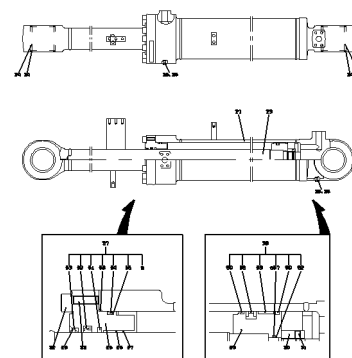
TILT CYLINDER (RH)
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TILT CYLINDER (LH)/(HIGH
LIFT ARM SPEC.)
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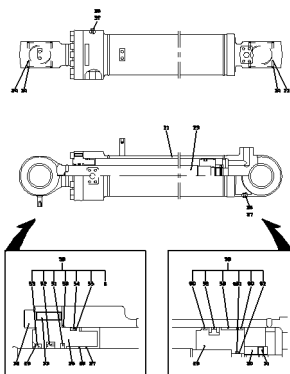


TILT CYLINDER
(RH)/(HIGH LIFT ARM
SPEC.)
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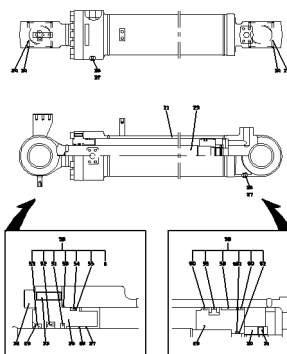
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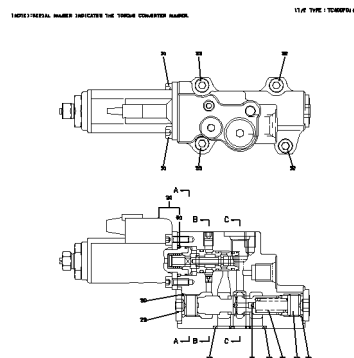


TILT CYLINDER (RH)/(SHORT BOOM SPEC.)

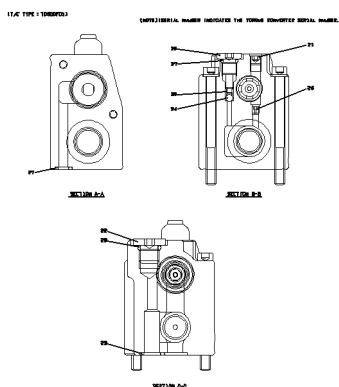
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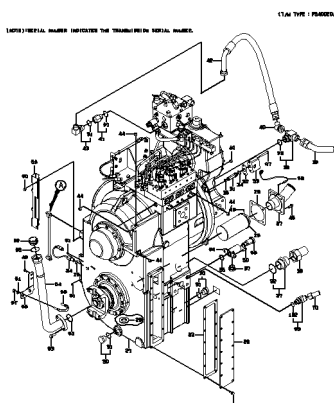
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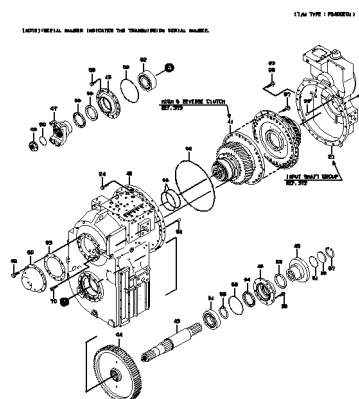
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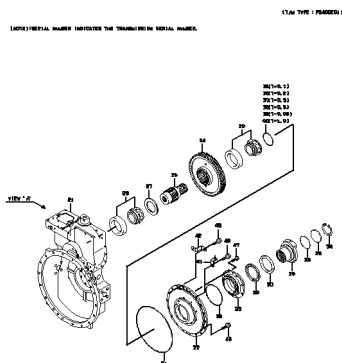
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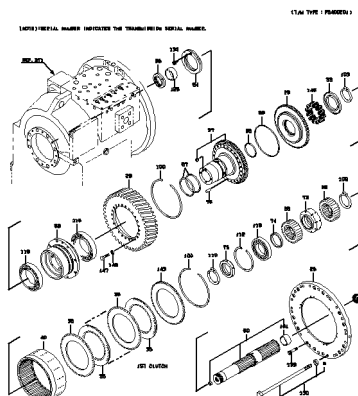
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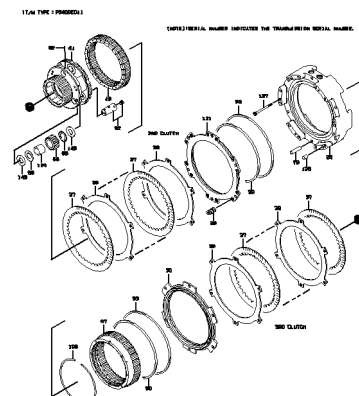
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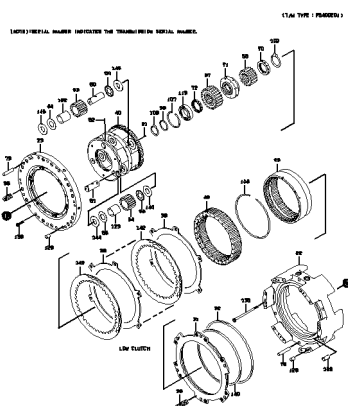


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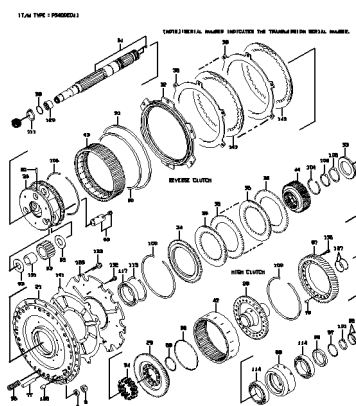
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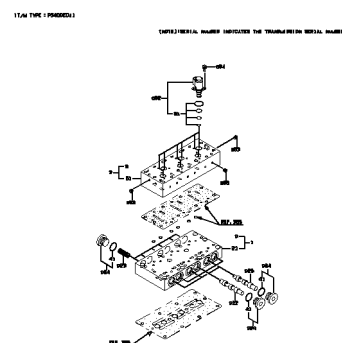
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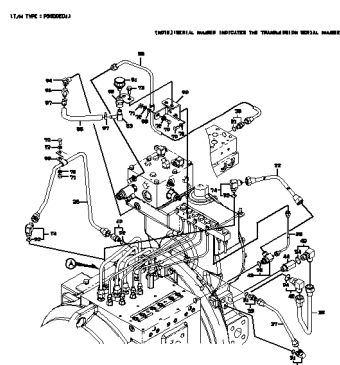
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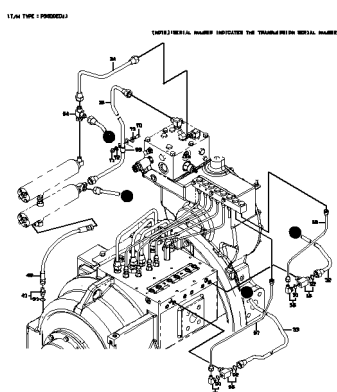
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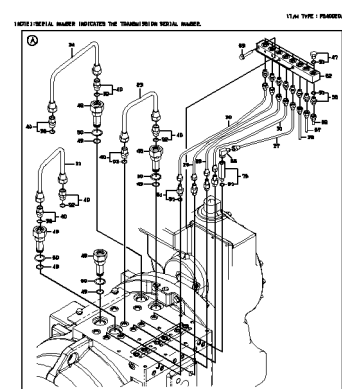
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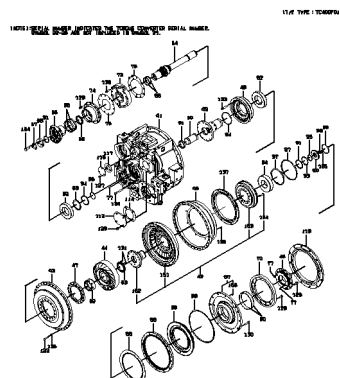
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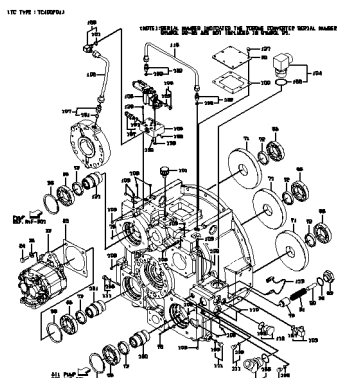
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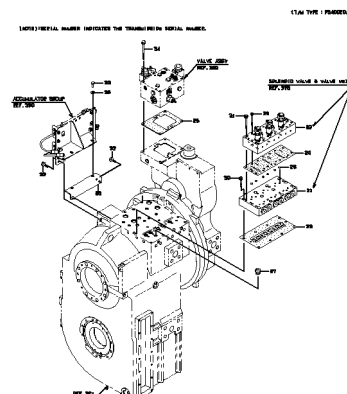
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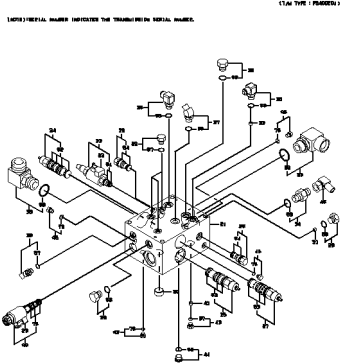


CONTROL VALVE GROUP

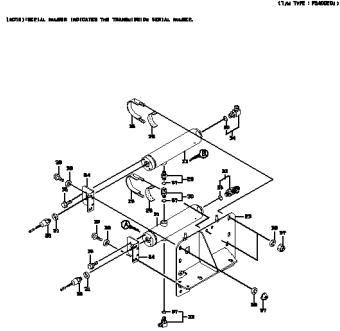
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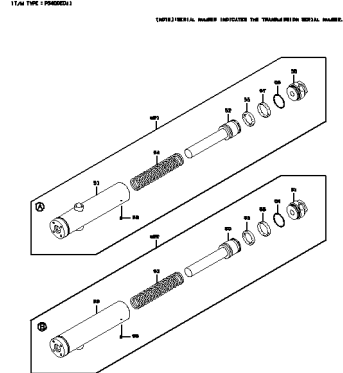
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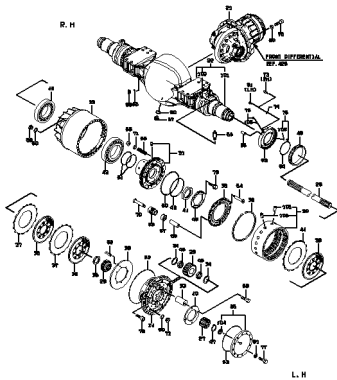
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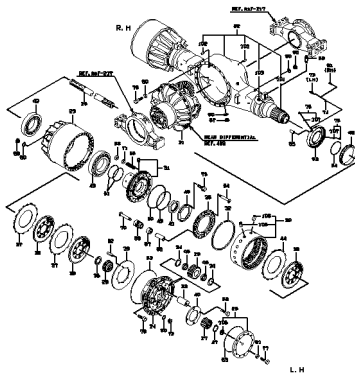
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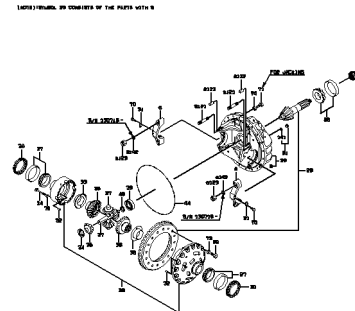
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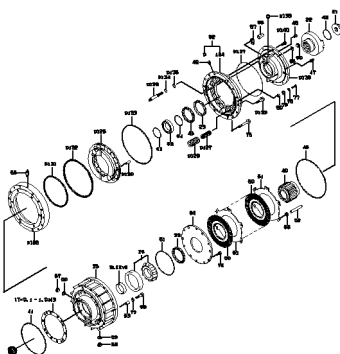
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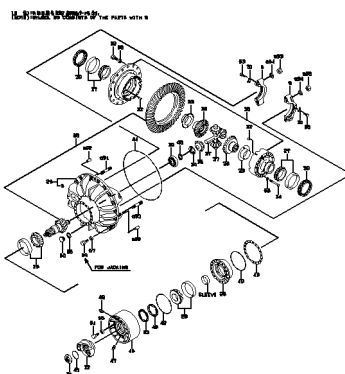
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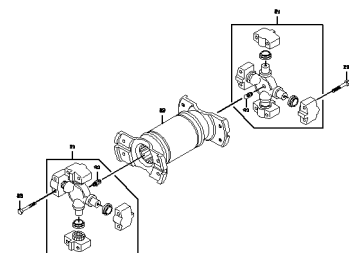
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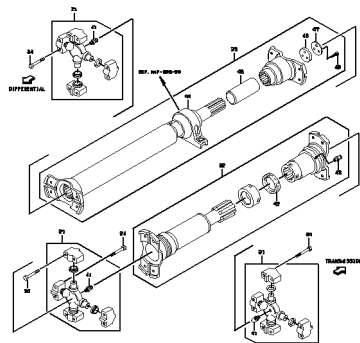
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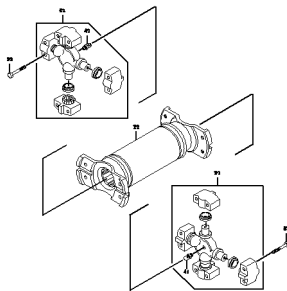
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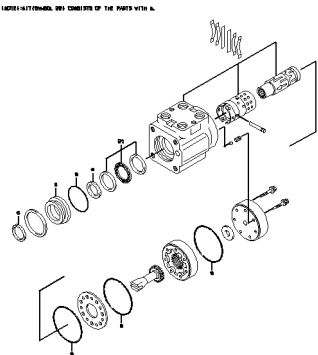
2ND PROPELLER SHAFT
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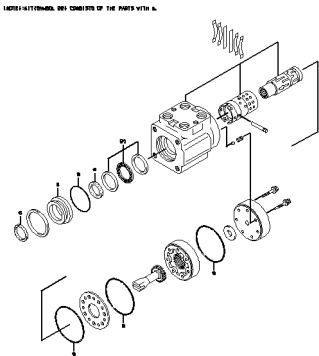
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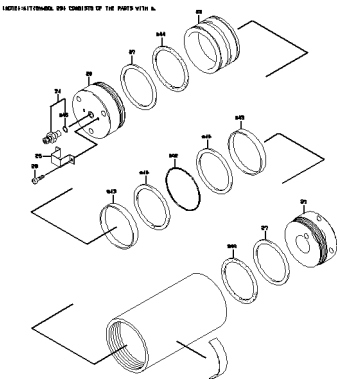
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ORBITROL(TM)/(FOR
JOYSTICK STEERING)
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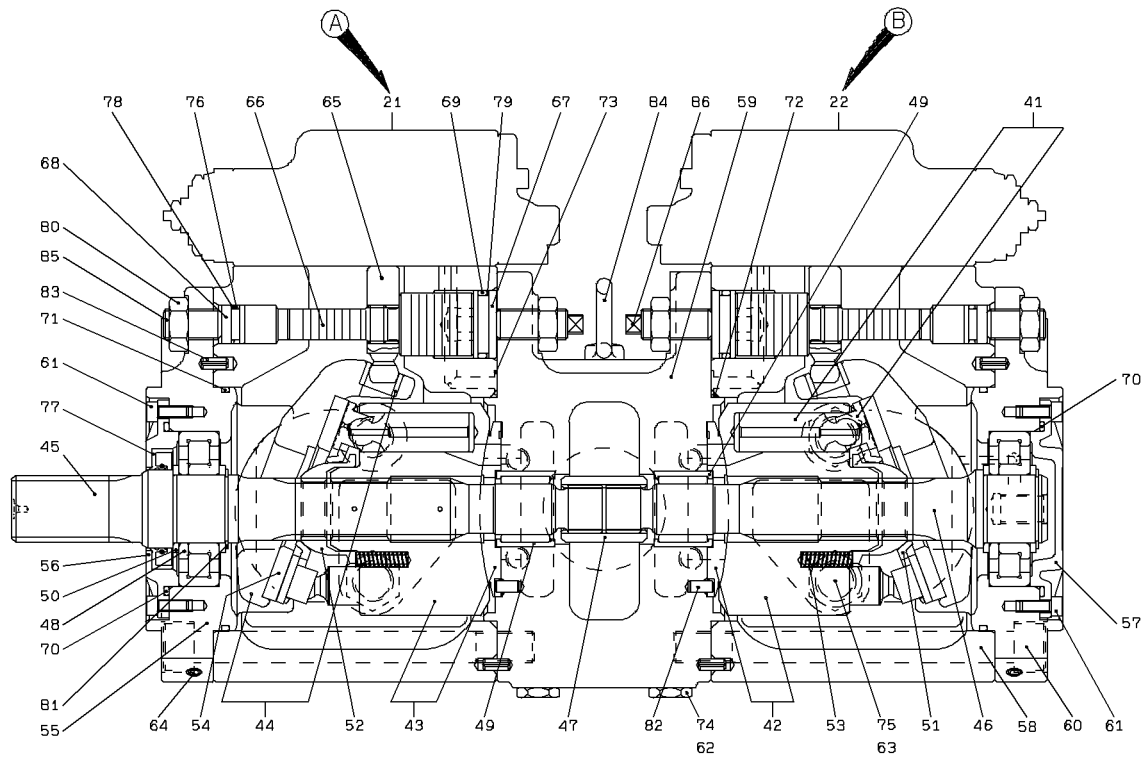
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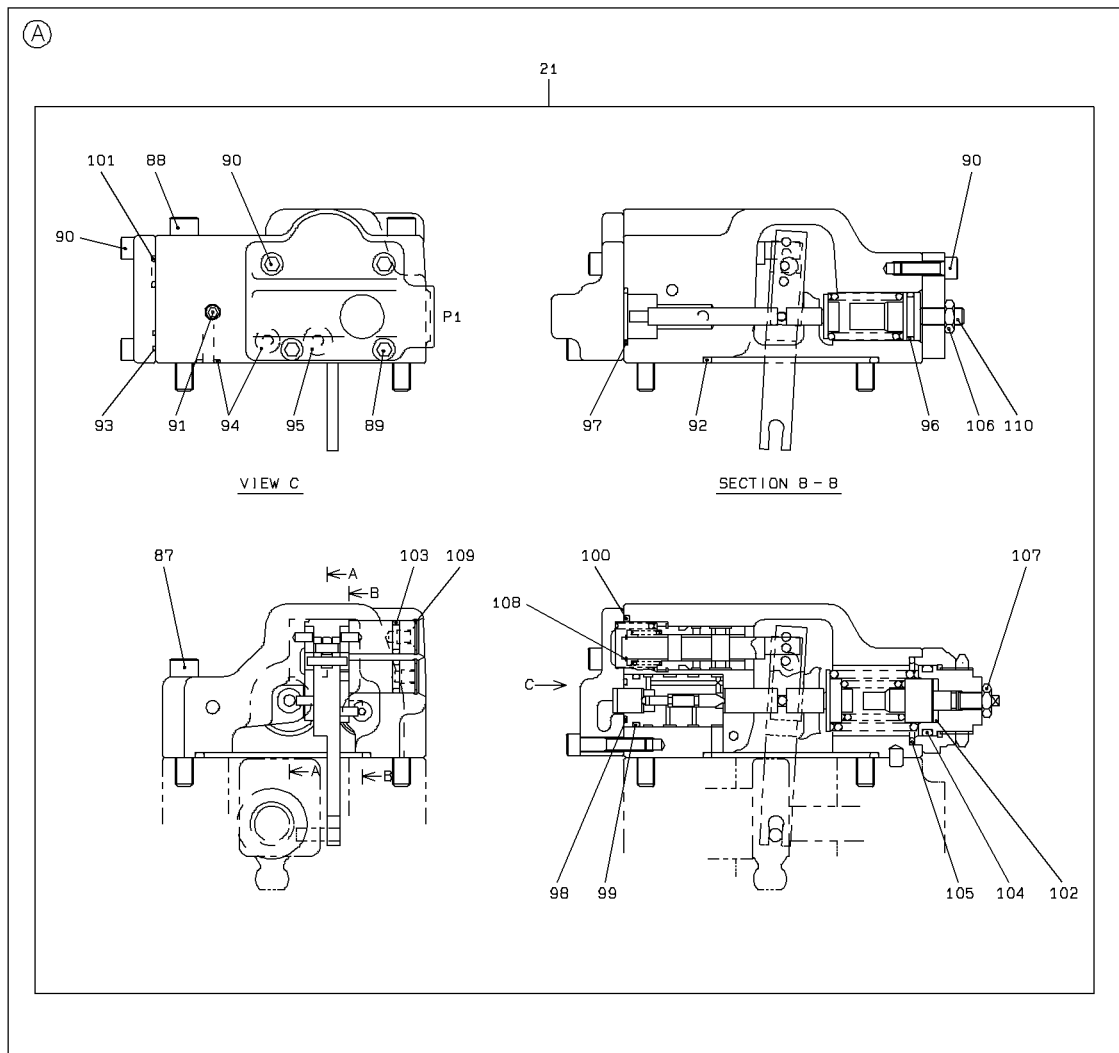
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	SPIDER	99,131,134			

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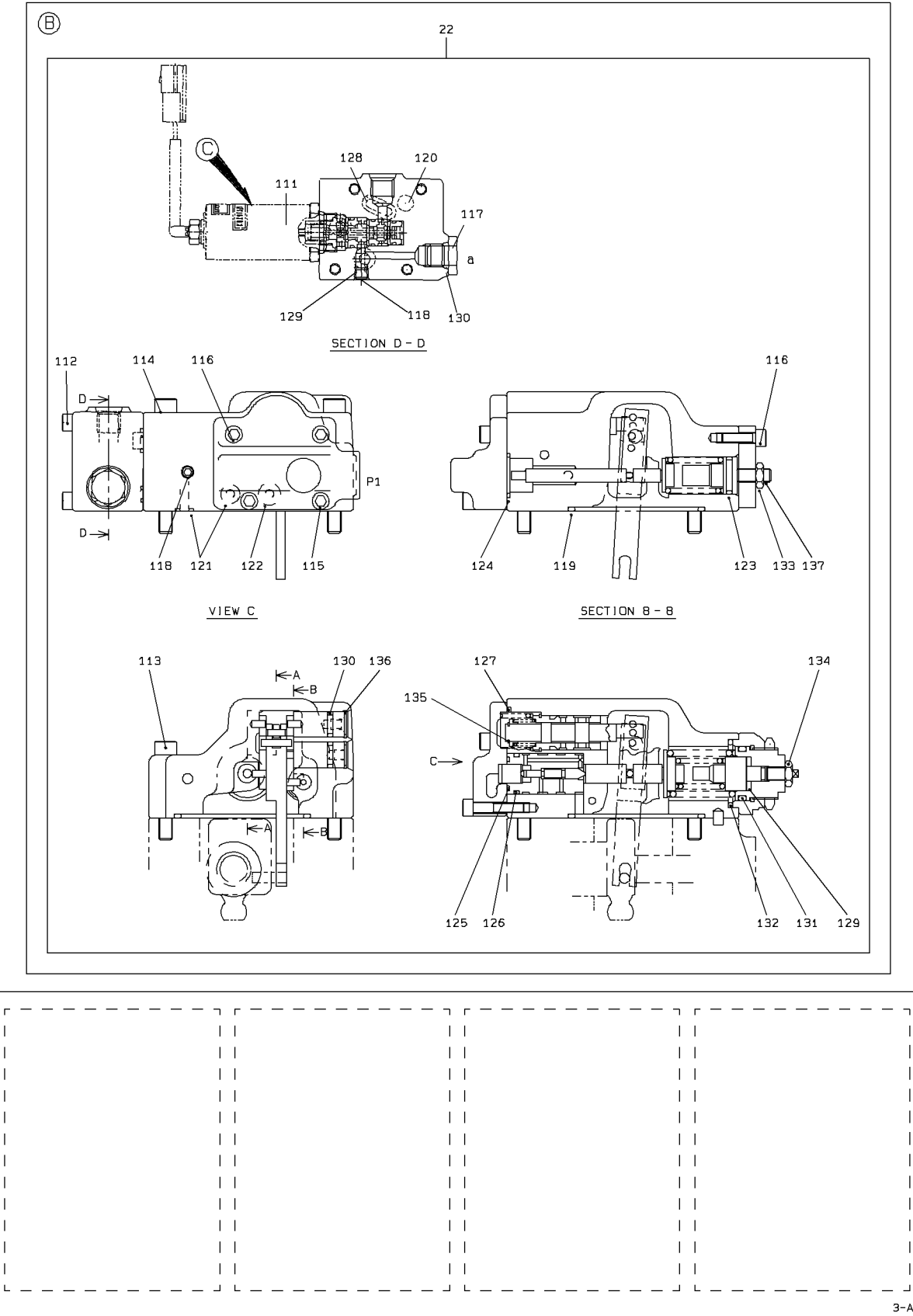
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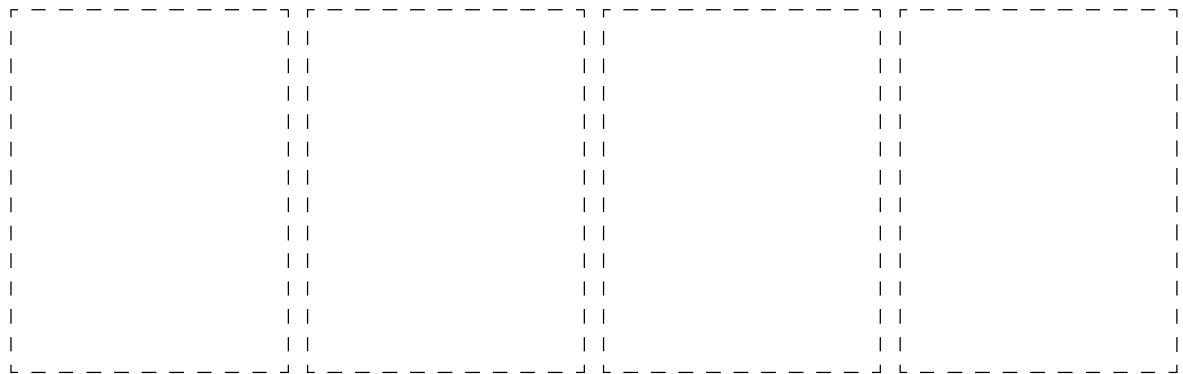
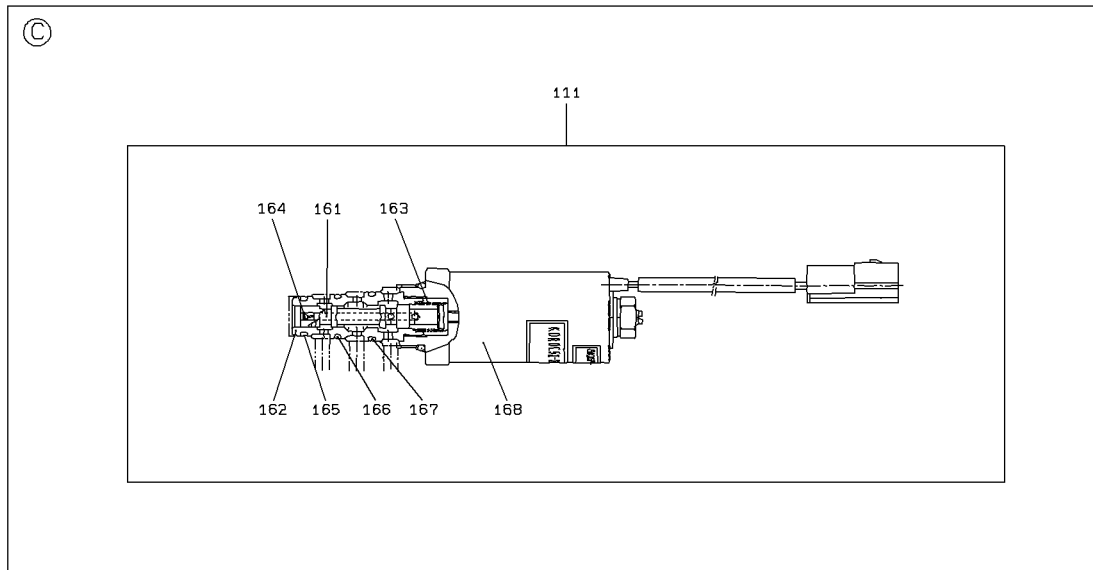
PUMP (MAIN)



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PUMP (MAIN)





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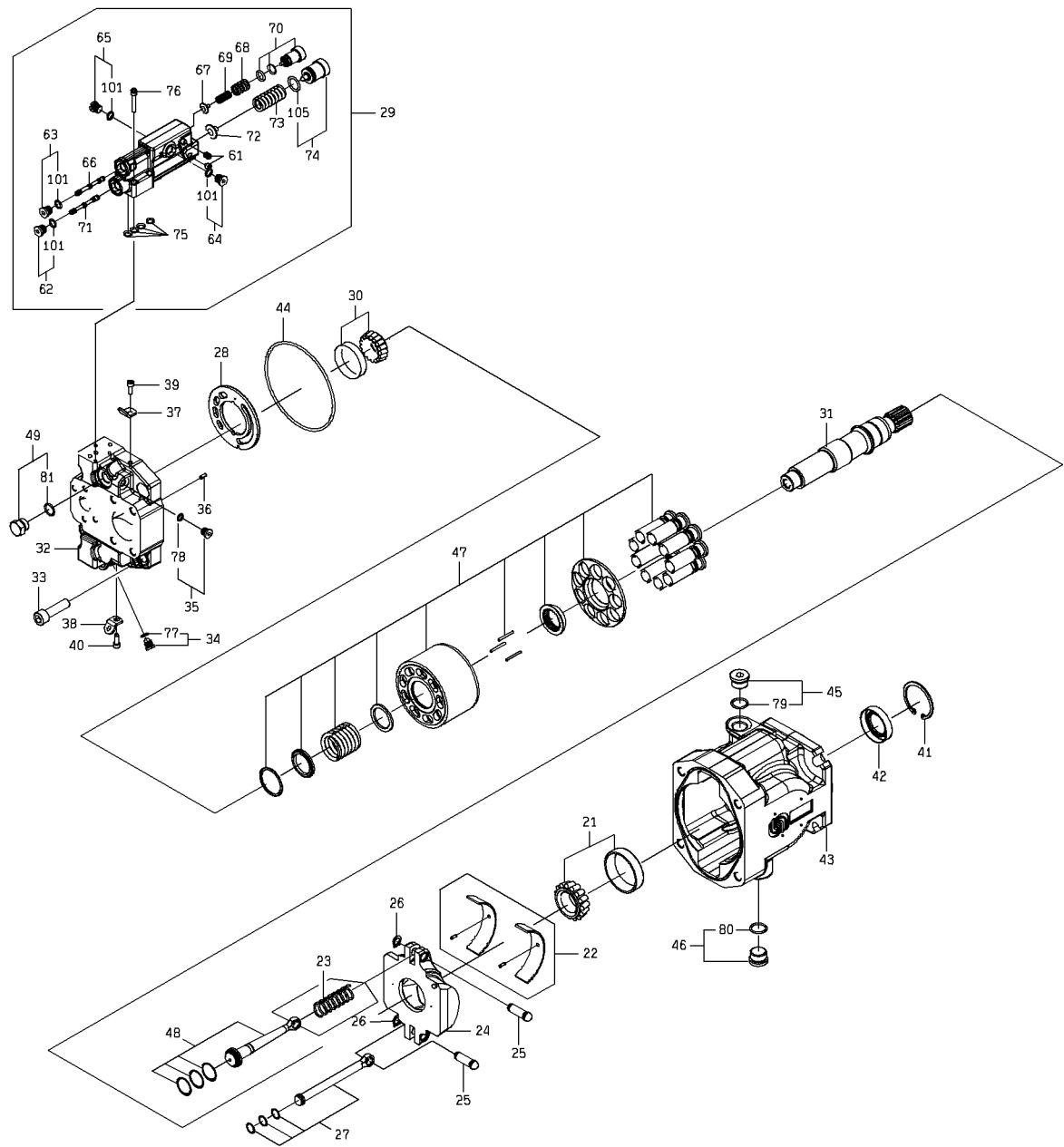
PUMP (MAIN)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
000A	44083-62410	PUMP ASSY,OIL	1	1 -						
21A	45460-70340	REGULATOR	1	1 -			Y01			
22A	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	

PUMP

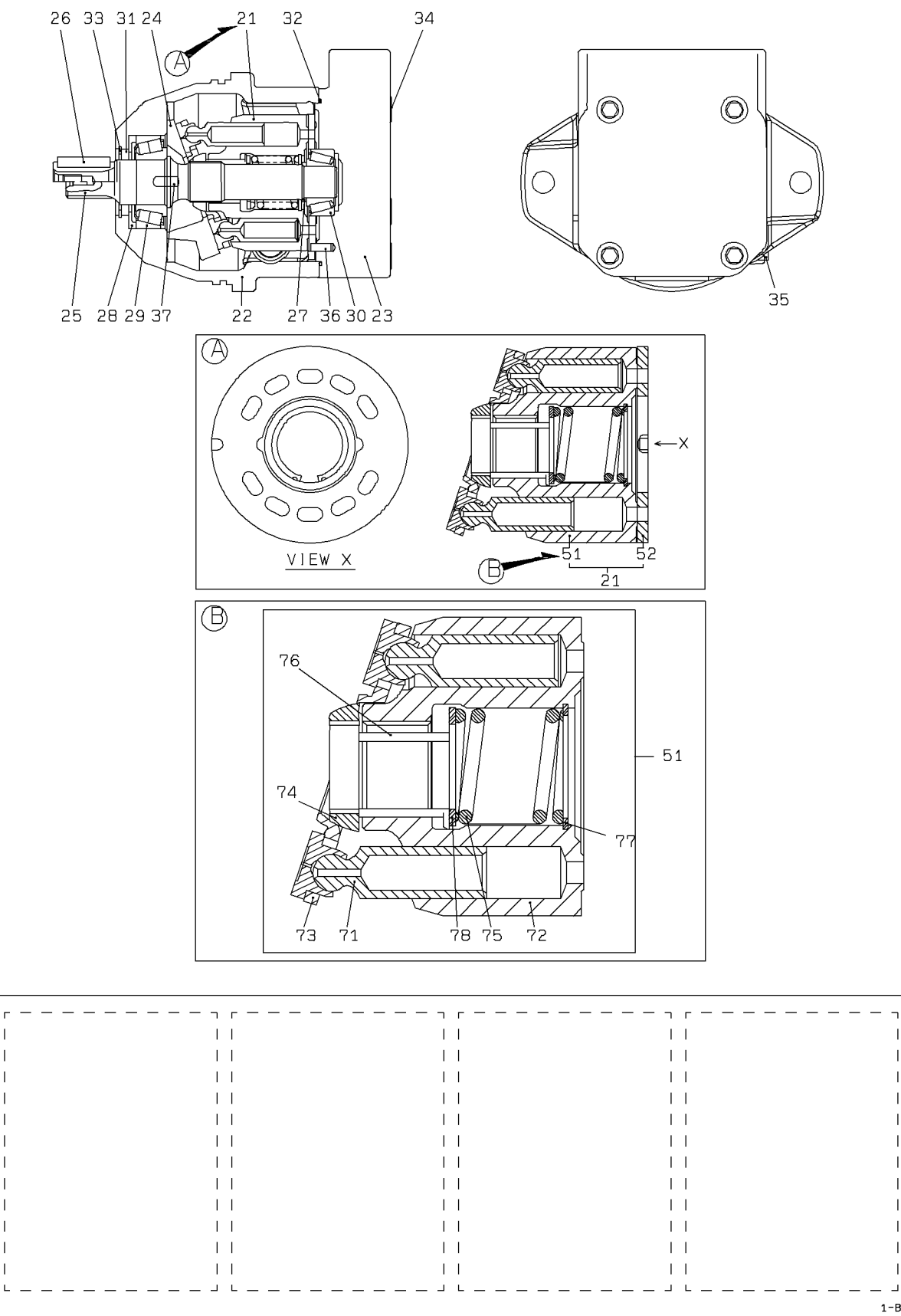


PUMP

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS						
					N	P	D	(A)	(B)	(C)	(D)
000A	44083-62380	PUMP ASSY,OIL	1	1 -							
21A	49612-70090	BEARING KIT	1	1 -							
22A	49612-70100	BEARING KIT	1	1 -							
23A	35600-79170	SPRING	1	1 -							
24A	41670-70200	PLATE,SWASH	1	1 -							
25A	40000-71940	PIN	2	1 -							
26A	45323-70400	RING,RETAINER	2	1 -							
27A	39962-70750	PISTON ASSY	1	1 -							
28A	41621-70630	PLATE	1	1 -							
29A	33410-70230	CONTROLLER UNIT	1	1 -				Y01			
30A	49612-70110	BEARING KIT	1	1 -							
31A	34500-70950	SHAFT	1	1 -							
32A	45590-70120	PORT	1	1 -							
33A	43956-71810	BOLT,SOCKET	4	1 -							
34A	41530-75970	PLUG	1	1 -				Y02			
35A	41530-75970	PLUG	1	1 -				Y02			
36A	40000-71930	PIN	1	1 -							
37A	40900-72420	BRACKET	1	1 -							
38A	40900-72420	BRACKET	1	1 -							
39A	43956-71780	BOLT,SOCKET	1	1 -							
40A	43956-71780	BOLT,SOCKET	1	1 -							
41A	45323-70380	RING,RETAINER	1	1 -							
42A	34042-71730	SEAL,OIL	1	1 -							
43A	37900-71170	HOUSING	1	1 -							
44A	47131-78540	RING,O	1	1 -					Y03		
45A	41530-75950	PLUG	1	1 -						Y04	
46A	41530-75950	PLUG	1	1 -							
47A	41420-70030	BLOCK ASSY,CYLINDE	1	1 -							
48A	39962-70740	PISTON ASSY	1	1 -							
49A	41530-76000	PLUG	1	1 -					Y07		
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		Y06	
75A	47191-70260	RING,SEAL	4	1 -				01			
76A	43956-71800	BOLT,SOCKET	4	1 -				01			
77A	47131-78520	RING,O	1	1 -					02		
78A	47131-78520	RING,O	1	1 -					02		
79A	47131-78490	RING,O	1	1 -						03	
80A	47131-78490	RING,O	1	1 -							04
81A	47131-78550	RING,O	1	1 -							07
101A	47131-78520	RING,O	1	1 -					05		
105A	47131-78530	RING,O	1	1 -						06	

- 10 -

FAN MOTOR

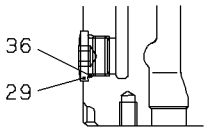
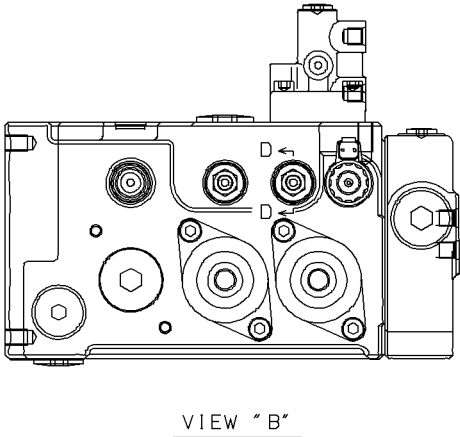
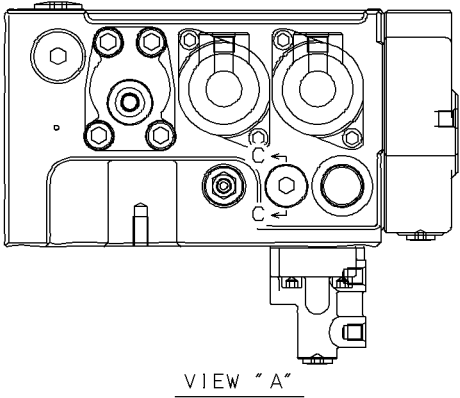
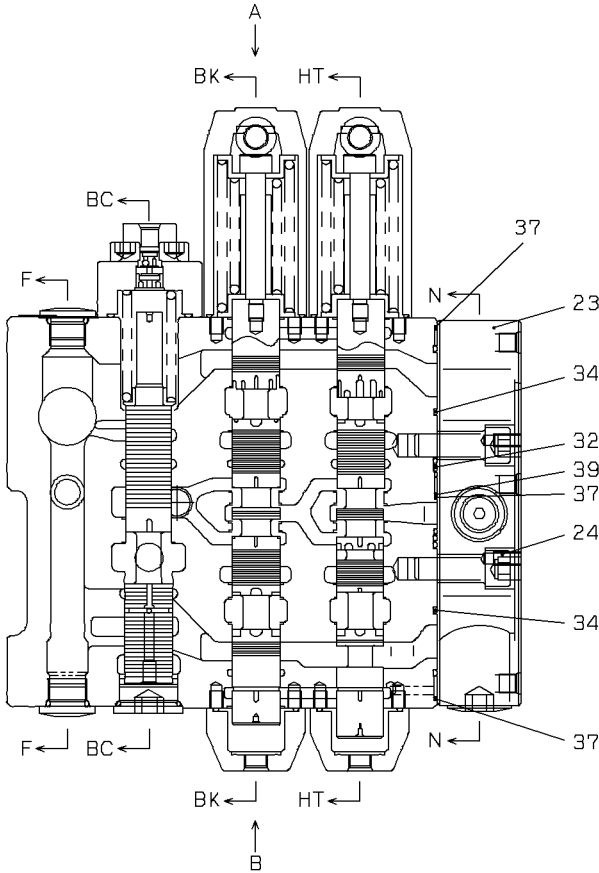


FAN MOTOR

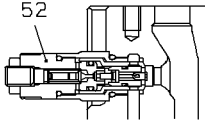
SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS				
					N P D	(A)	(B)	(C)	(D)
000A	48976-61370	MOTOR,OIL	1	1 -					
21A	45720-70090	ROTARY ASSY	1	1 -		Y01			
22A	33100-71200	CASE	1	1 -					
23A	41645-70650	PLATE	1	1 -					
24A	41645-70660	PLATE	1	1 -					
25A	34528-70330	SHAFT,DRIVE	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 ROLL	1	1 -					
30A	42004-70850	BEARING,TAPER ROLL	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

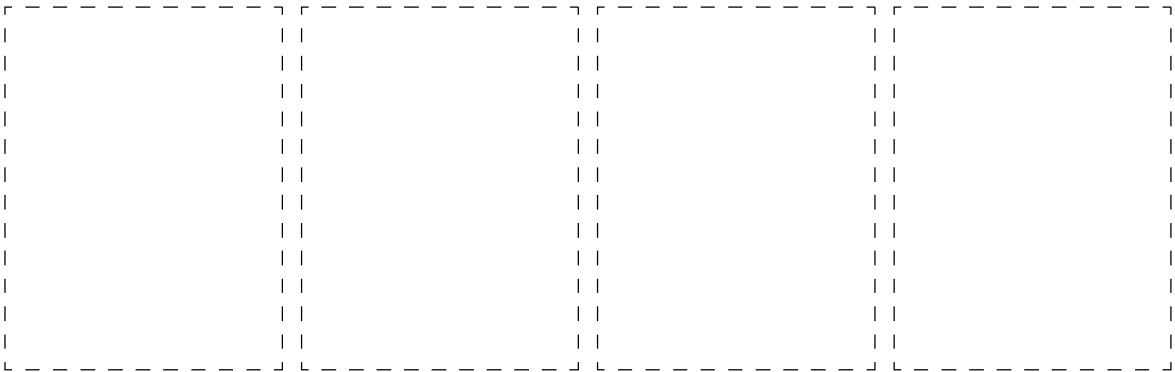
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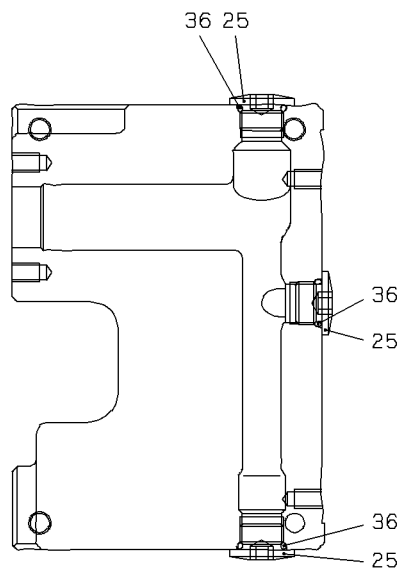
SECTION C-C



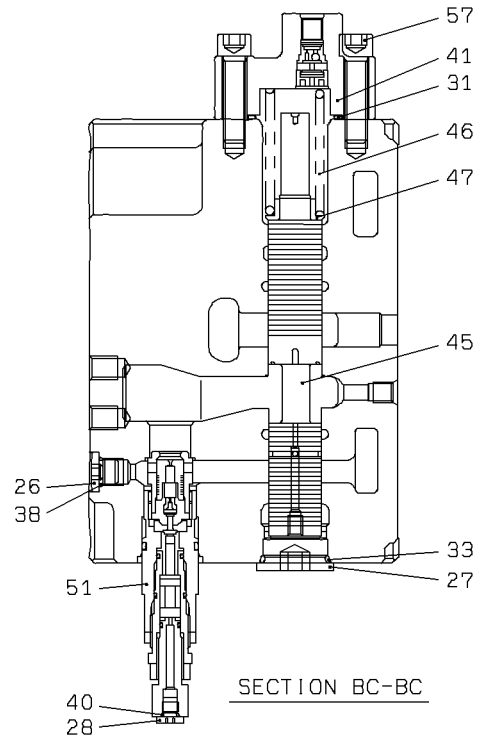
SECTION D-D



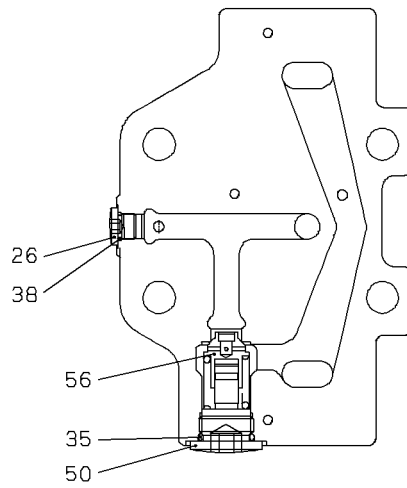
CONTROL VALVE



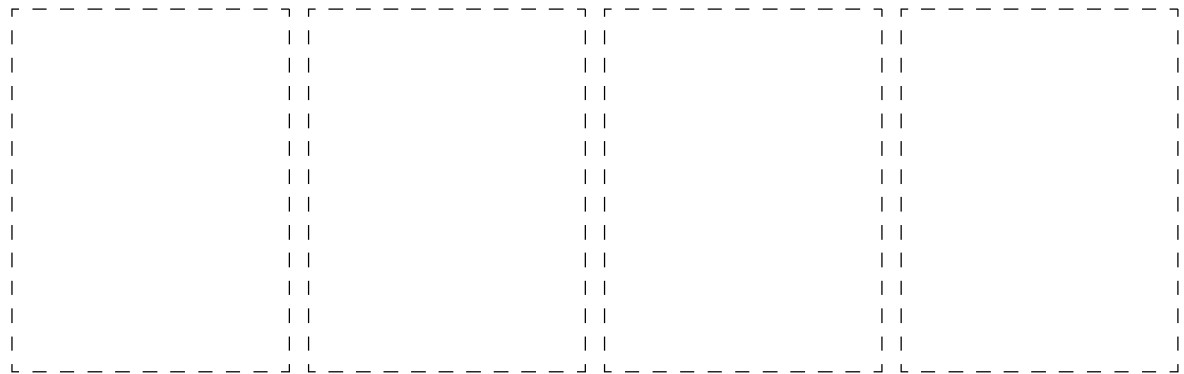
SECTION F-F



SECTION BC-BC

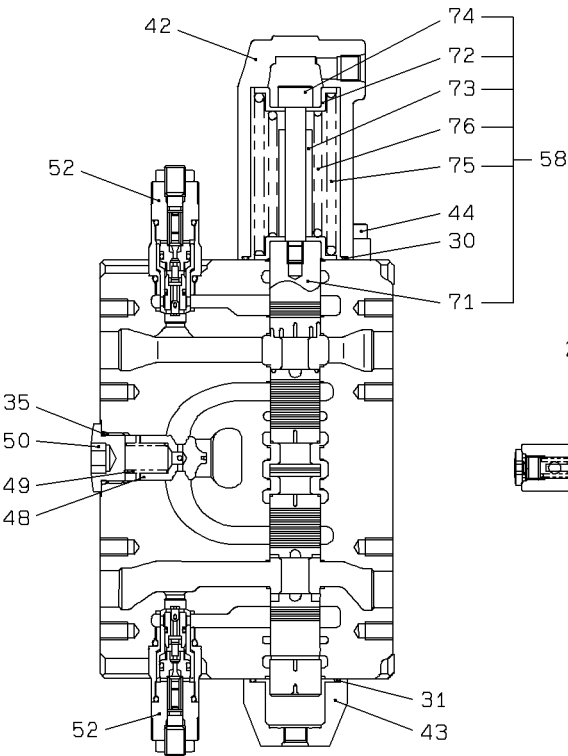


SECTION N-N

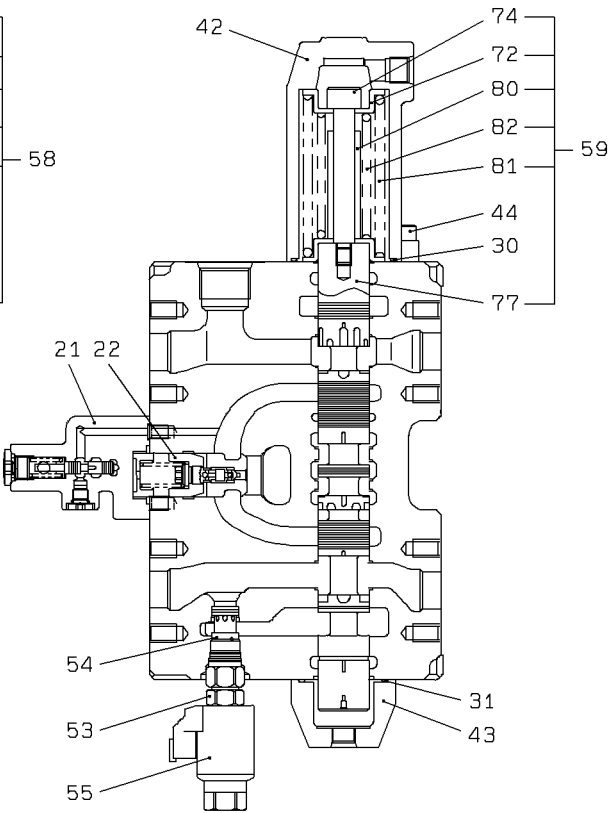


2-A

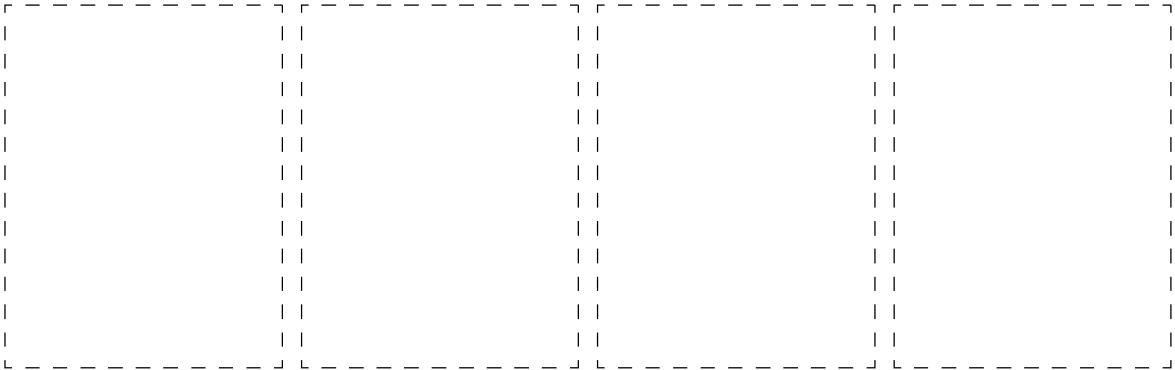
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SECTION BK-BK



SECTION HT-HT

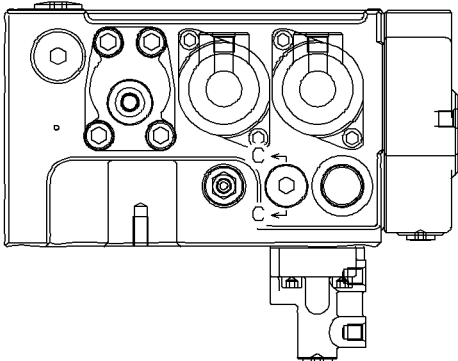
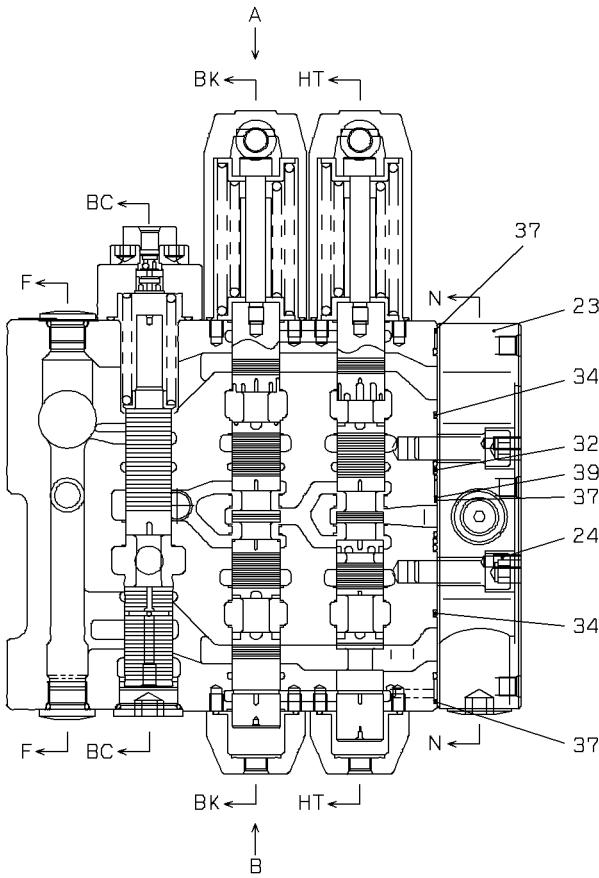


CONTROL VALVE

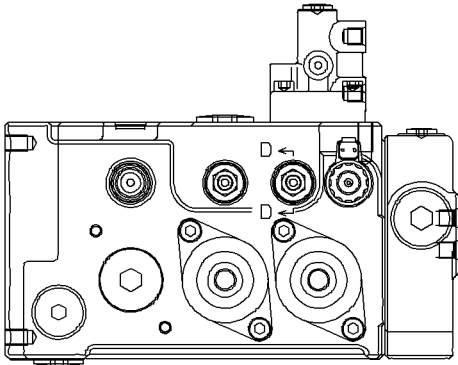
SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS								
				(A)	- (B)	N	P	D	(A)	(B)	(C)	(D)	REMARK	
000A	38532-62130	VALVE ASSY,MULTIPL	1	1	- 131015									
21A	38510-71430	VALVE	1	1	- 131015									
22A	38510-71440	VALVE	1	1	- 131015									
23A	41410-70710	BLOCK	1	1	- 131015									
24A	43956-71940	BOLT,SOCKET	4	1	- 131015									
25A	41530-73560	PLUG	3	1	- 131015									
26A	41530-73570	PLUG	2	1	- 131015									
27A	41530-74830	PLUG	1	1	- 131015									
28A	41530-74610	PLUG	1	1	- 131015									
29A	41530-74160	PLUG	1	1	- 131015									
30A	65210-22065	RING,O	2	1	- 131015									
31A	65210-22055	RING,O	3	1	- 131015									
32A	65210-12050	RING,O	1	1	- 131015									
33A	65210-12040	RING,O	1	1	- 131015									
34A	65210-12038	RING,O	2	1	- 131015									
35A	65210-12029	RING,O	1	1	- 131015									
36A	65210-12024	RING,O	4	1	- 131015									
37A	65210-12015	RING,O	4	1	- 131015									
38A	65210-12014	RING,O	2	1	- 131015									
39A	65210-22025	RING,O	1	1	- 131015									
40A	65210-12008	RING,O	1	1	- 131015									
41A	31200-73770	COVER	1	1	- 131015									
42A	31200-72570	COVER	2	1	- 131015									
43A	31200-71040	COVER	2	1	- 131015									
44A	43956-71660	BOLT,SOCKET	8	1	- 131015									
45A	35570-72430	SPOOL	1	1	- 131015									
46A	35600-79380	SPRING	1	1	- 131015									
47A	44955-70450	RETAINER,SPRING	1	1	- 131015									
48A	44074-70600	POPPET	1	1	- 131015									
49A	35600-71820	SPRING	1	1	- 131015									
50A	41530-74230	PLUG	1	1	- 131015									
51A	38565-72510	VALVE,RELIEF	1	1	- 131015									
52A	38565-72450	VALVE,RELIEF	3	1	- 131015									
53A	38553-70840	VALVE,SOLENOID	1	1	- 131015									
54A	38510-71390	VALVE	1	1	- 131015									
55A	35910-70390	SOLENOID	1	1	- 131015									(33220-70120)
56A	38565-72370	VALVE,RELIEF	1	1	- 131015									
57A	43956-71950	BOLT,SOCKET	4	1	- 131015									
58A	35575-70520	SPOOL ASSY	1	1	- 131015				Y01					
59A	35575-70580	SPOOL ASSY	1	1	- 131015					Y02				
71A	35570-72350	SPOOL	1	1	- 131015				01					
72A	44955-70180	RETAINER,SPRING	2	1	- 131015				01	02				
73A	35440-70220	STOPPER	1	1	- 131015				01					
74A	43900-71280	BOLT	1	1	- 131015				01	02				
75A	35600-73340	SPRING	1	1	- 131015				01					
76A	35600-71810	SPRING	1	1	- 131015				01					
77A	35570-72420	SPOOL	1	1	- 131015					02				
80A	35440-70210	STOPPER	1	1	- 131015					02				
81A	35600-71790	SPRING	1	1	- 131015					02				
82A	35600-71800	SPRING	1	1	- 131015					02				

CONTROL VALVE

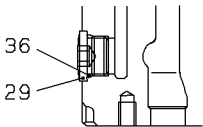
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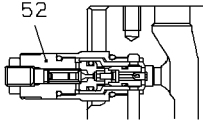
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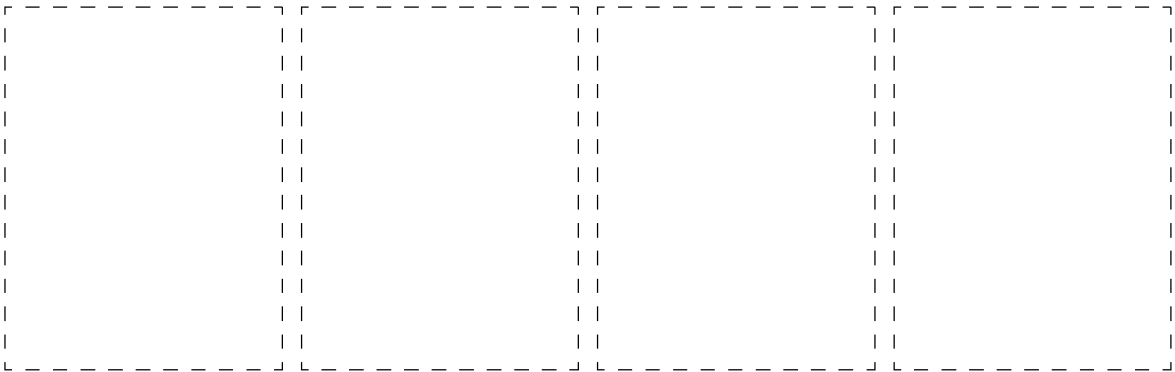
VIEW "B"



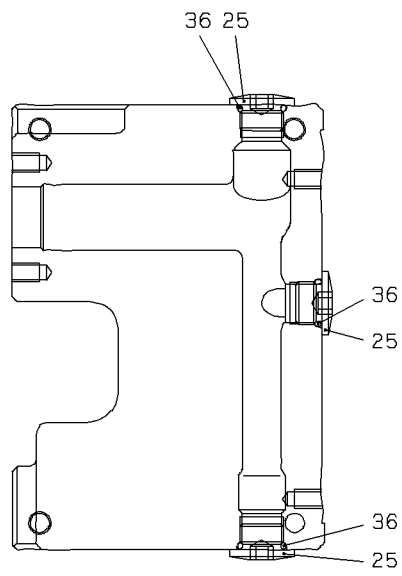
SECTION C-C



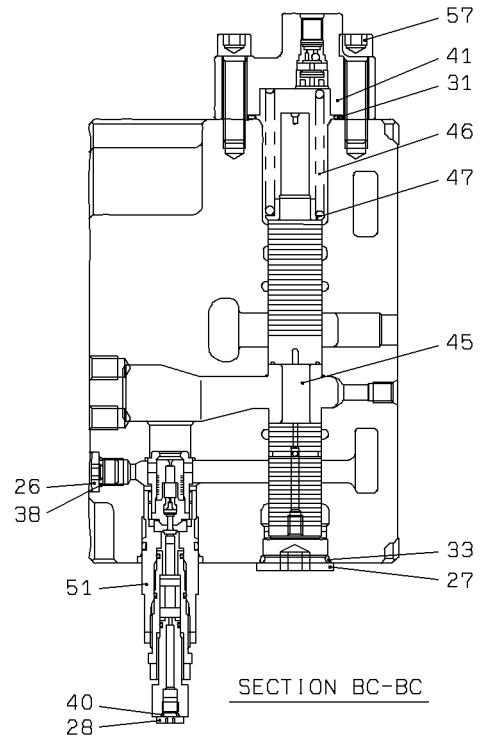
SECTION D-D



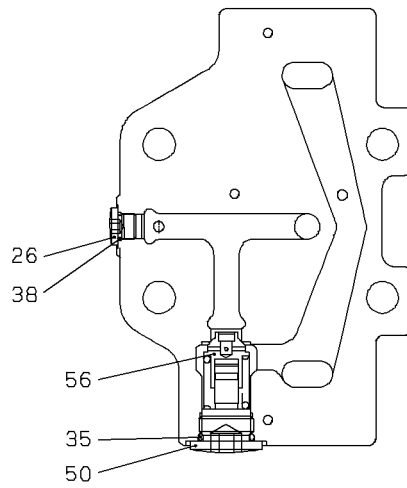
CONTROL VALVE



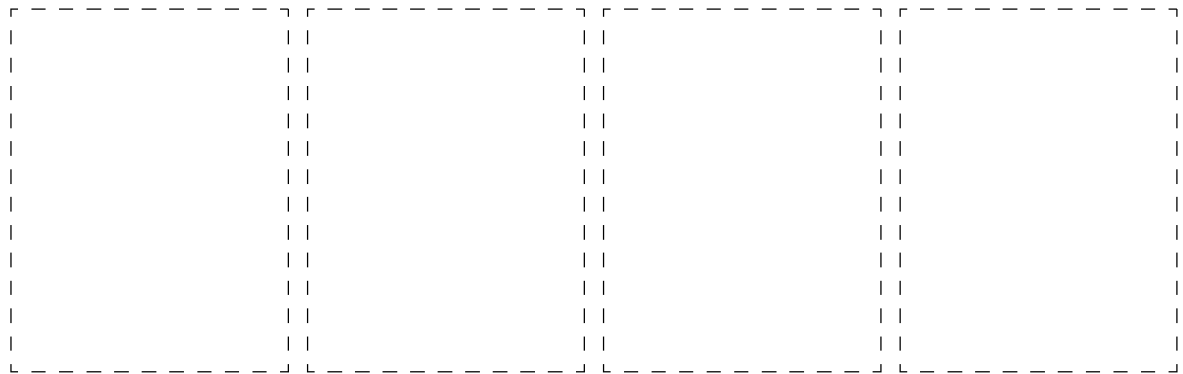
SECTION F-F



SECTION BC-BC

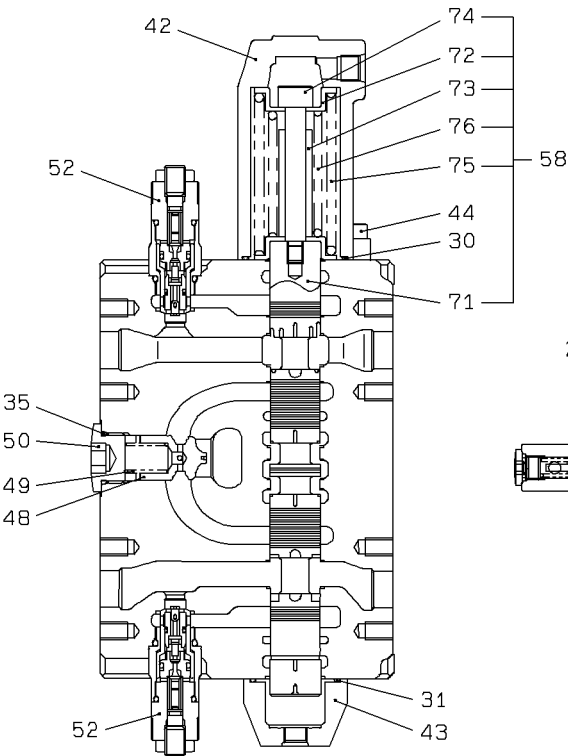


SECTION N-N

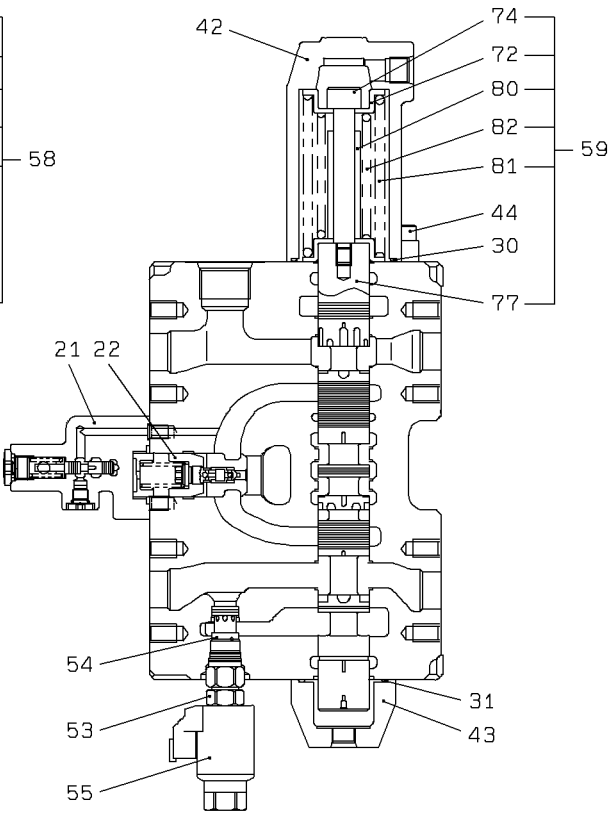


2-A

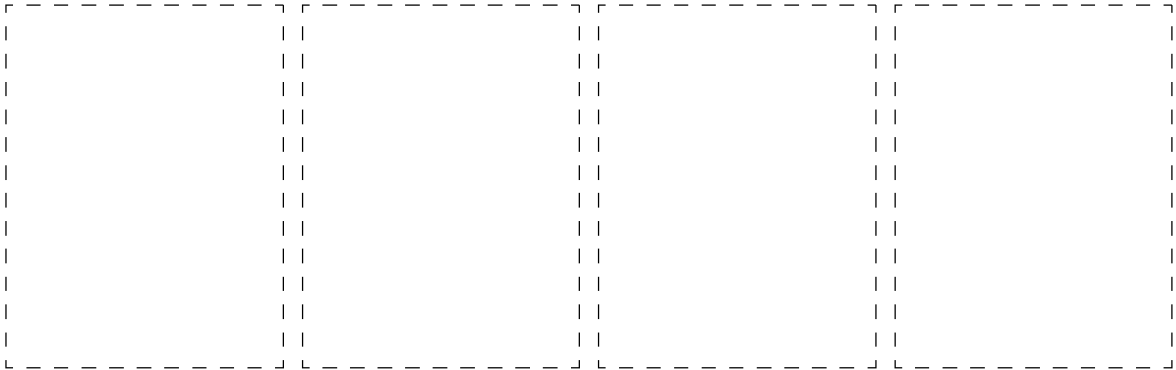
CONTROL VALVE



SECTION BK-BK



SECTION HT-HT



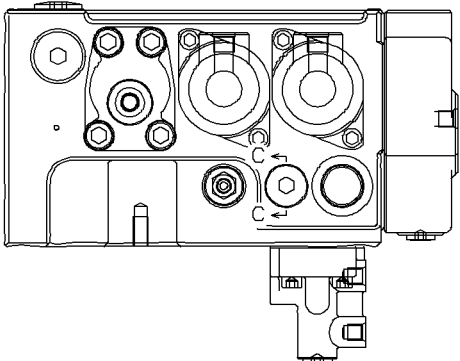
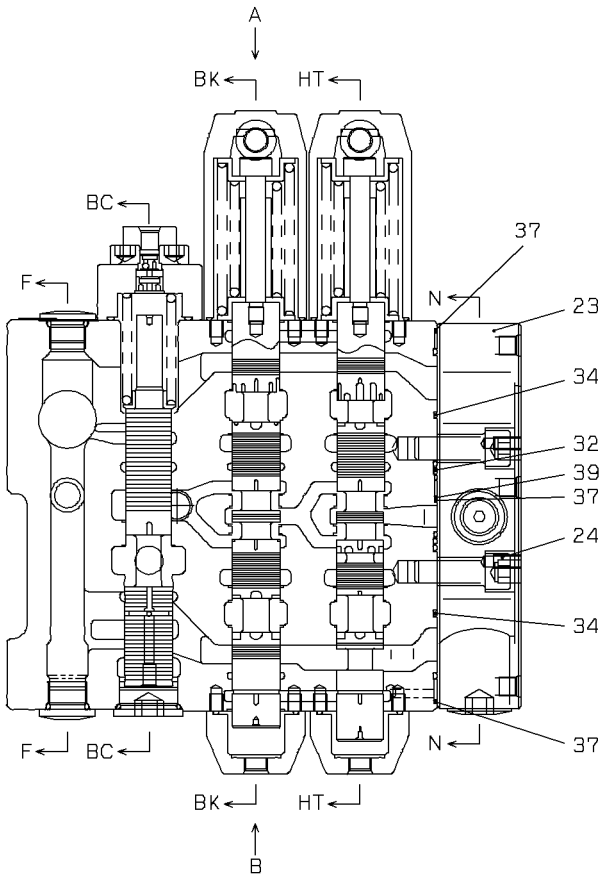
3-A

CONTROL VALVE

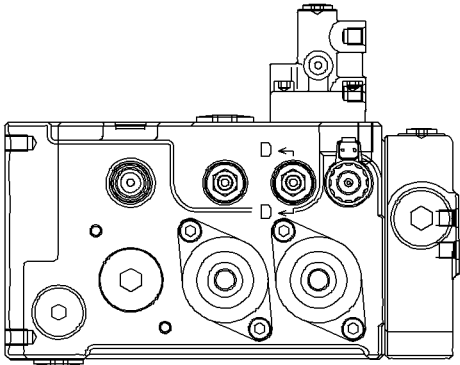
SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
000A	38532-62210	VALVE ASSY,MULTIPL	1	131016 - 140115						
21A	38510-71430	VALVE	1	131016 - 140115						
22A	38510-71440	VALVE	1	131016 - 140115						
23A	41410-70710	BLOCK	1	131016 - 140115						
24A	43956-71940	BOLT,SOCKET	4	131016 - 140115						
25A	41530-73560	PLUG	3	131016 - 140115						
26A	41530-73570	PLUG	2	131016 - 140115						
27A	41530-74830	PLUG	1	131016 - 140115						
28A	41530-74610	PLUG	1	131016 - 140115						
29A	41530-74160	PLUG	1	131016 - 140115						
30A	65210-22065	RING,O	2	131016 - 140115						
31A	65210-22055	RING,O	3	131016 - 140115						
32A	65210-12050	RING,O	1	131016 - 140115						
33A	65210-12040	RING,O	1	131016 - 140115						
34A	65210-12038	RING,O	2	131016 - 140115						
35A	65210-12029	RING,O	2	131016 - 140115						
36A	65210-12024	RING,O	4	131016 - 140115						
37A	65210-12015	RING,O	4	131016 - 140115						
38A	65210-12014	RING,O	2	131016 - 140115						
39A	65210-22025	RING,O	1	131016 - 140115						
40A	65210-12008	RING,O	1	131016 - 140115						
41A	31200-73770	COVER	1	131016 - 140115						
42A	31200-72570	COVER	2	131016 - 140115						
43A	31200-71040	COVER	2	131016 - 140115						
44A	43956-71660	BOLT,SOCKET	8	131016 - 140115						
45A	35570-72430	SPOOL	1	131016 - 140115						
46A	35600-79380	SPRING	1	131016 - 140115						
47A	44955-70450	RETAINER,SPRING	1	131016 - 140115						
48A	44074-70600	POPPET	1	131016 - 140115						
49A	35600-71820	SPRING	1	131016 - 140115						
50A	41530-74230	PLUG	2	131016 - 140115						
51A	38565-72510	VALVE,RELIEF	1	131016 - 140115						
52A	38565-72450	VALVE,RELIEF	3	131016 - 140115						
53A	38553-70840	VALVE,SOLENOID	1	131016 - 140115						
54A	38510-71390	VALVE	1	131016 - 140115						
55A	35910-70390	SOLENOID	1	131016 - 140115						(33220-70120)
56A	38565-72370	VALVE,RELIEF	1	131016 - 140115						
57A	43956-71950	BOLT,SOCKET	4	131016 - 140115						
58A	35575-70680	SPOOL ASSY	1	131016 - 140115			Y01			
59A	35575-70580	SPOOL ASSY	1	131016 - 140115				Y02		
71A	35570-72500	SPOOL	1	131016 - 140115			01			
72A	44955-70180	RETAINER,SPRING	2	131016 - 140115			01	02		
73A	35440-70220	STOPPER	1	131016 - 140115			01			
74A	43900-71280	BOLT	1	131016 - 140115			01	02		
75A	35600-73340	SPRING	1	131016 - 140115			01			
76A	35600-71810	SPRING	1	131016 - 140115			01			
77A	35570-72420	SPOOL	1	131016 - 140115				02		
80A	35440-70210	STOPPER	1	131016 - 140115				02		
81A	35600-71790	SPRING	1	131016 - 140115				02		
82A	35600-71800	SPRING	1	131016 - 140115				02		

CONTROL VALVE

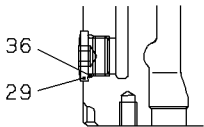
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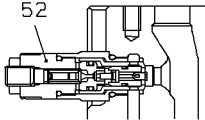
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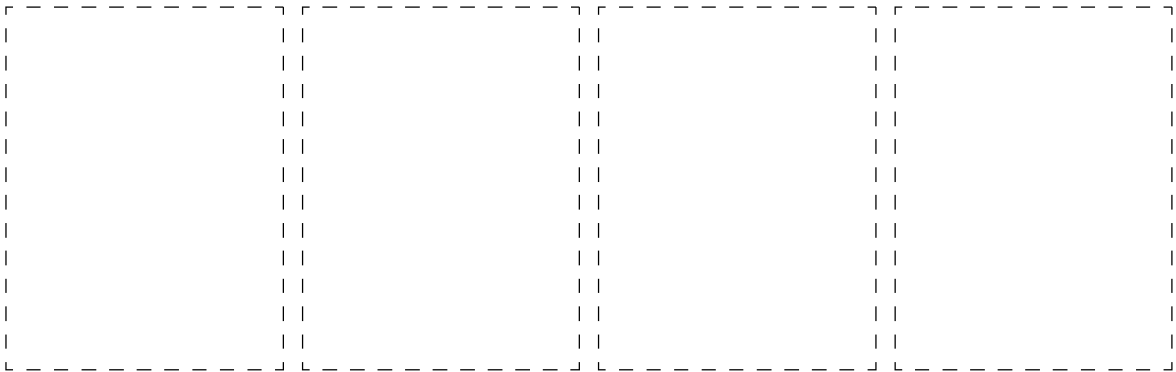
VIEW "B"



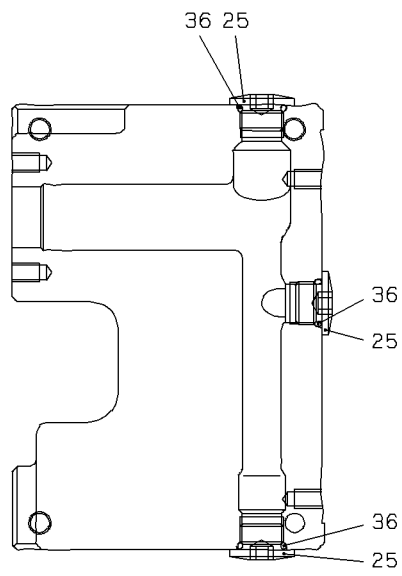
SECTION C-C



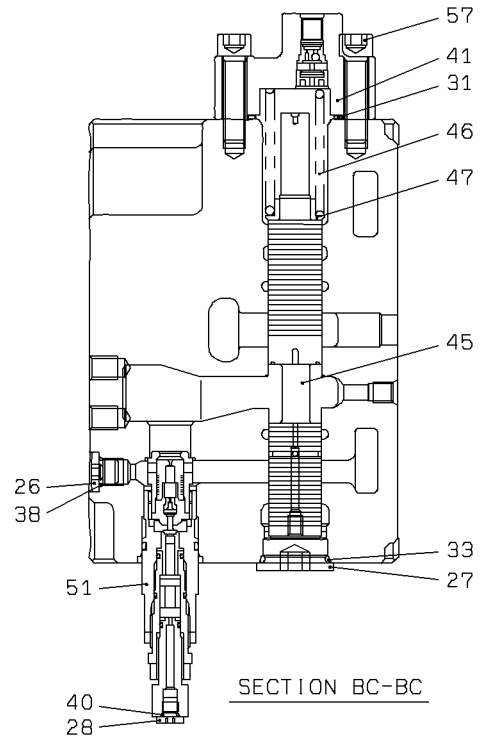
SECTION D-D



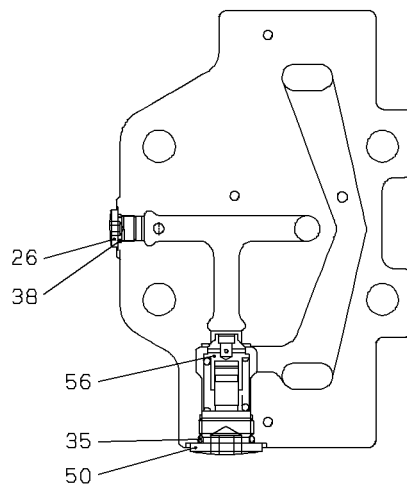
CONTROL VALVE



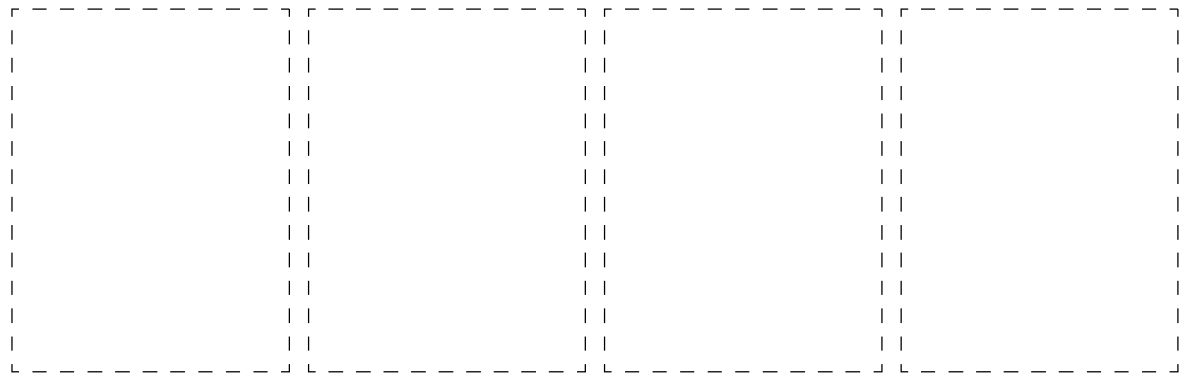
SECTION F-F



SECTION BC-BC

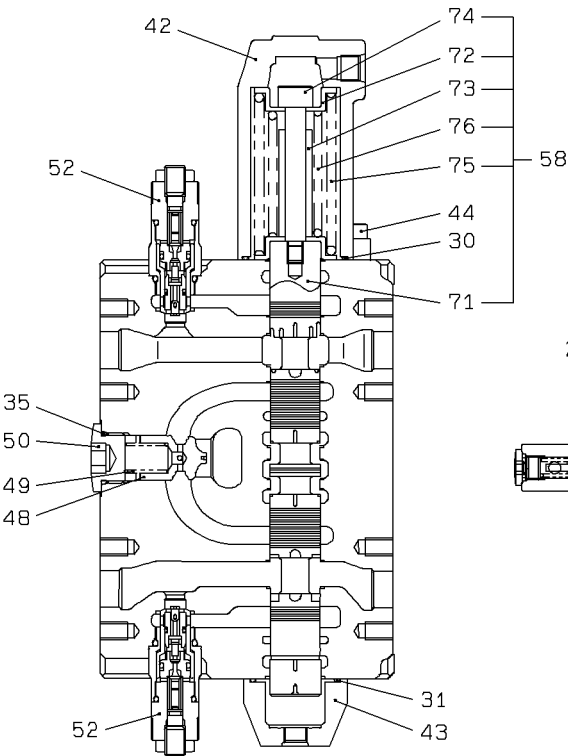


SECTION N-N

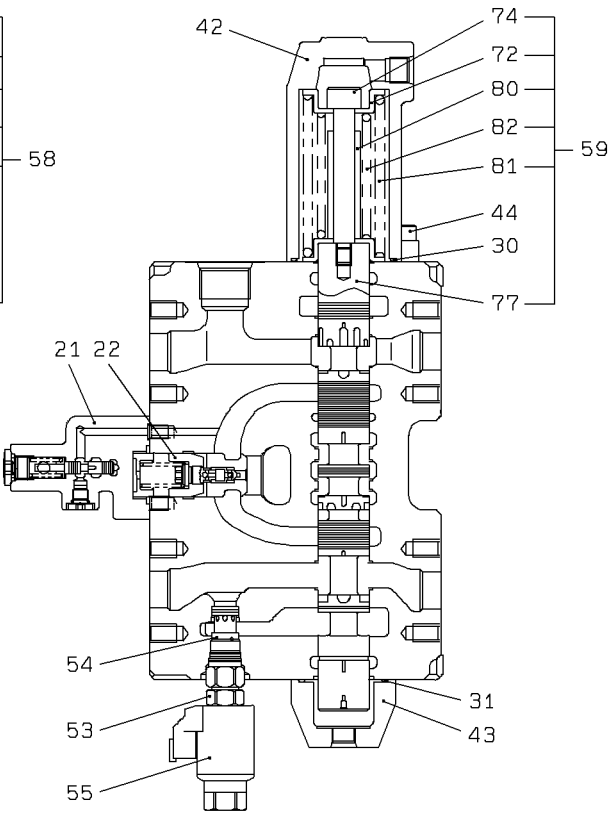


2-A

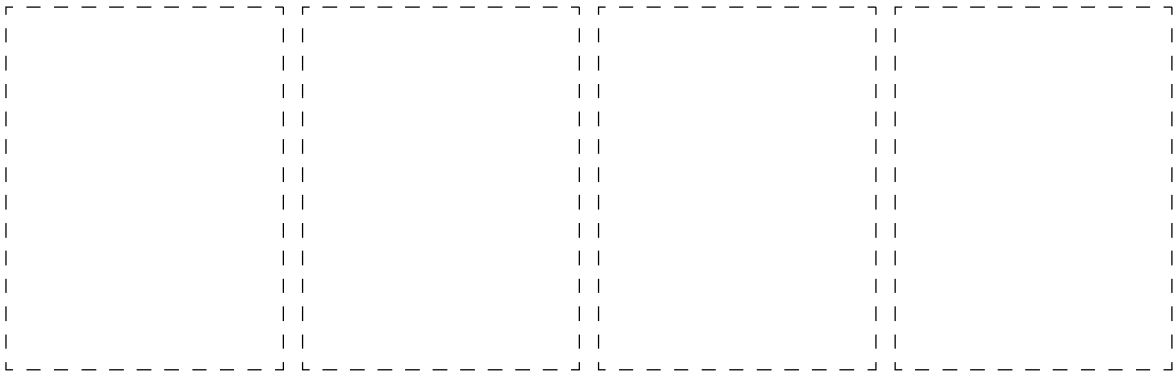
CONTROL VALVE



SECTION BK-BK



SECTION HT-HT

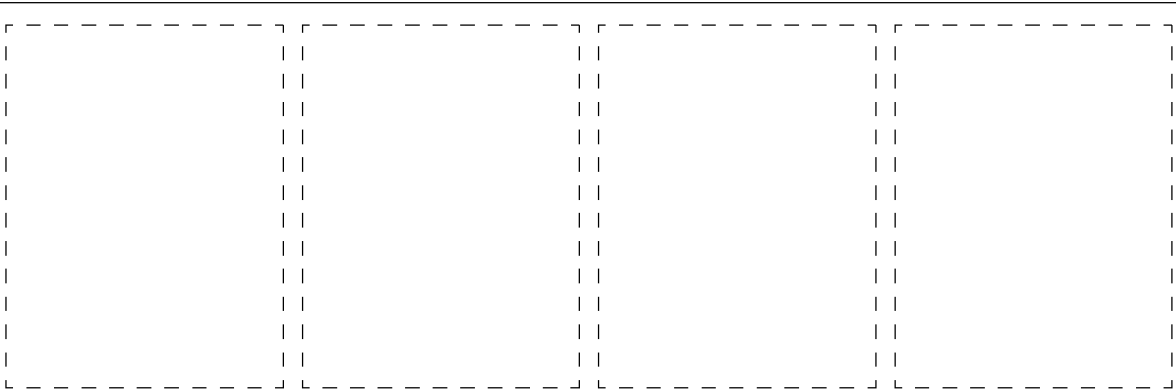
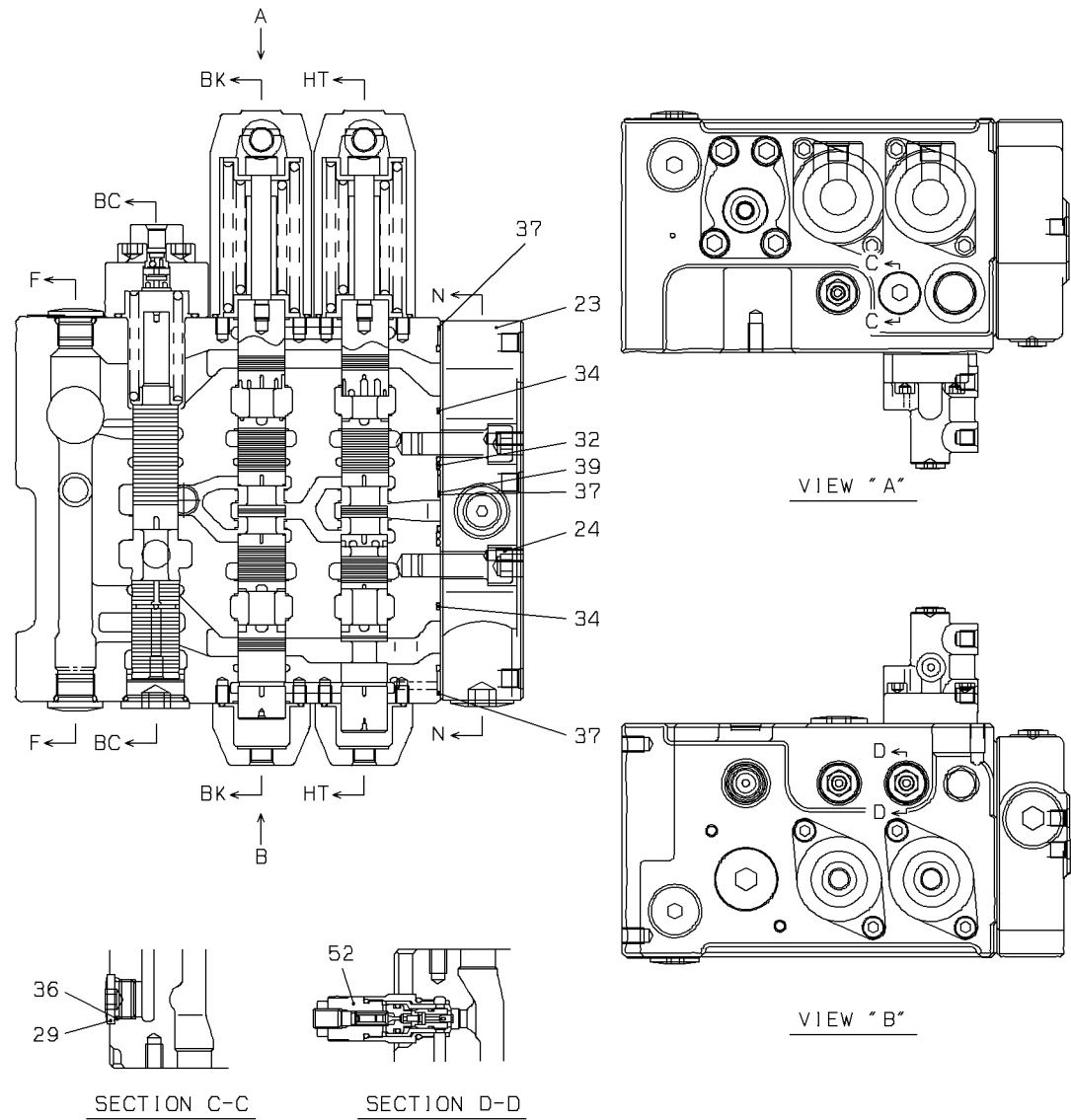


3-A

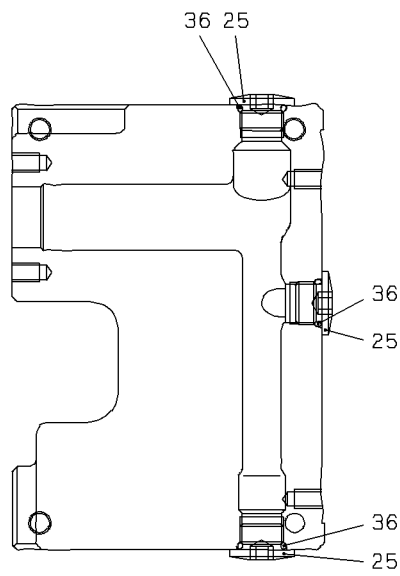
CONTROL VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38532-62280	VALVE ASSY,MULTIPL	1	140116 -						
21A	38510-71430	VALVE	1	140116 -						
22A	38510-71440	VALVE	1	140116 -						
23A	41410-70710	BLOCK	1	140116 -						
24A	43956-71940	BOLT,SOCKET	4	140116 -						
25A	41530-73560	PLUG	3	140116 -						
26A	41530-73570	PLUG	2	140116 -						
27A	41530-74830	PLUG	1	140116 -						
28A	41530-74610	PLUG	1	140116 -						
29A	41530-74160	PLUG	1	140116 -						
30A	65210-22065	RING,O	2	140116 -						
31A	65210-22055	RING,O	3	140116 -						
32A	65210-12050	RING,O	1	140116 -						
33A	65210-12040	RING,O	1	140116 -						
34A	65210-12038	RING,O	2	140116 -						
35A	65210-12029	RING,O	2	140116 -						
36A	65210-12024	RING,O	4	140116 -						
37A	65210-12015	RING,O	4	140116 -						
38A	65210-12014	RING,O	2	140116 -						
39A	65210-22025	RING,O	1	140116 -						
40A	65210-12008	RING,O	1	140116 -						
41A	31200-73770	COVER	1	140116 -						
42A	31200-72570	COVER	2	140116 -						
43A	31200-71040	COVER	2	140116 -						
44A	43956-71660	BOLT,SOCKET	8	140116 -						
45A	35570-72430	SPOOL	1	140116 -						
46A	35600-79380	SPRING	1	140116 -						
47A	44955-70450	RETAINER,SPRING	1	140116 -						
48A	44074-70600	POPPET	1	140116 -						
49A	35600-71820	SPRING	1	140116 -						
50A	41530-74230	PLUG	2	140116 -						
51A	38565-72560	VALVE,RELIEF	1	140116 -						
52A	38565-72450	VALVE,RELIEF	3	140116 -						
53A	38553-70840	VALVE,SOLENOID	1	140116 -						
54A	38510-71390	VALVE	1	140116 -						
55A	35910-70390	SOLENOID	1	140116 -						(33220-70120)
56A	38565-72370	VALVE,RELIEF	1	140116 -						
57A	43956-71950	BOLT,SOCKET	4	140116 -						
58A	35575-70680	SPOOL ASSY	1	140116 -				Y01		
59A	35575-70580	SPOOL ASSY	1	140116 -					Y02	
71A	35570-72500	SPOOL	1	140116 -				01		
72A	44955-70180	RETAINER,SPRING	2	140116 -				01	02	
73A	35440-70220	STOPPER	1	140116 -				01		
74A	43900-71280	BOLT	1	140116 -				01	02	
75A	35600-73340	SPRING	1	140116 -				01		
76A	35600-71810	SPRING	1	140116 -				01		
77A	35570-72420	SPOOL	1	140116 -					02	
80A	35440-70210	STOPPER	1	140116 -					02	
81A	35600-71790	SPRING	1	140116 -					02	
82A	35600-71800	SPRING	1	140116 -					02	

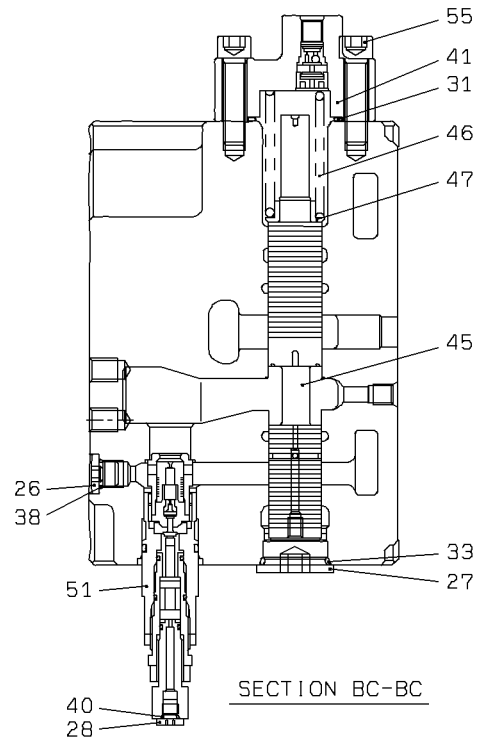
CONTROL VALVE (WITHOUT RIDECONTROL MAGNET VALVE)



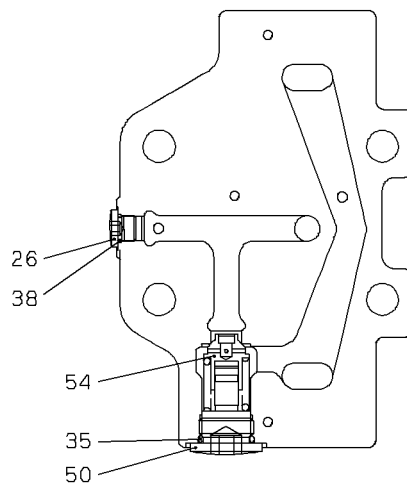
CONTROL VALVE (WITHOUT RIDECONTROL MAGNET VALVE)



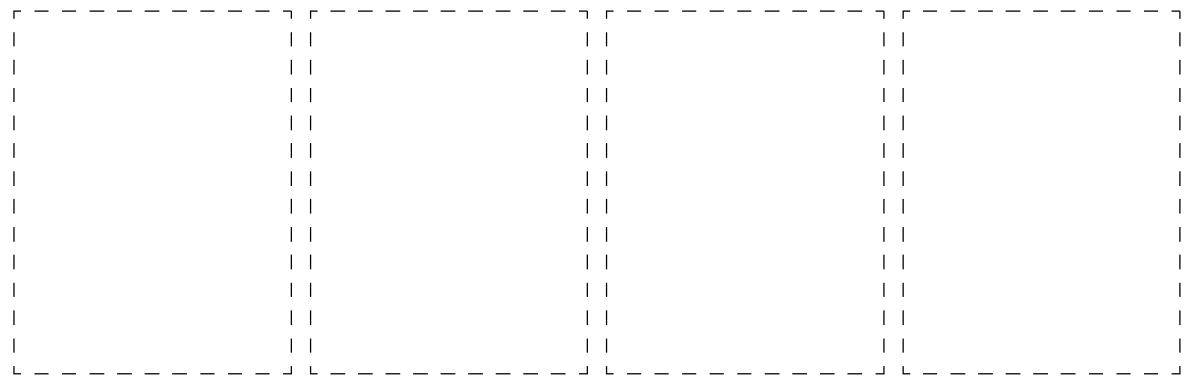
SECTION F-F



SECTION BC-BC



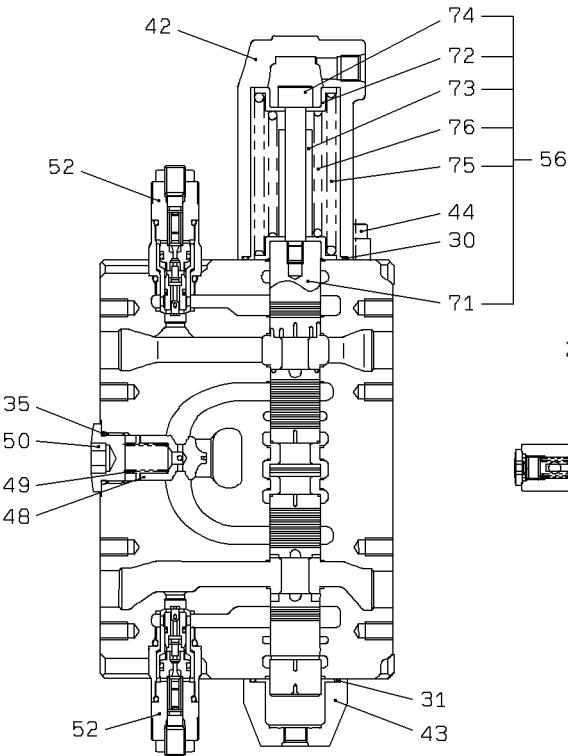
SECTION N-N



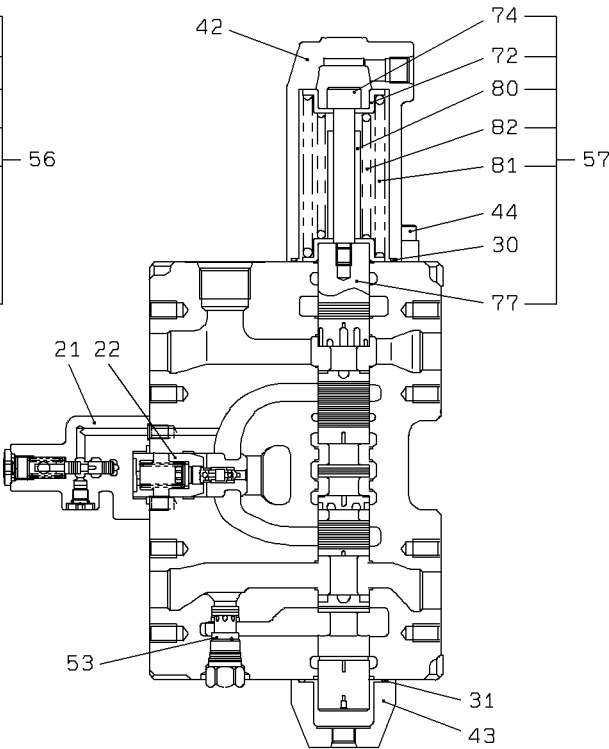
2-A

0-A

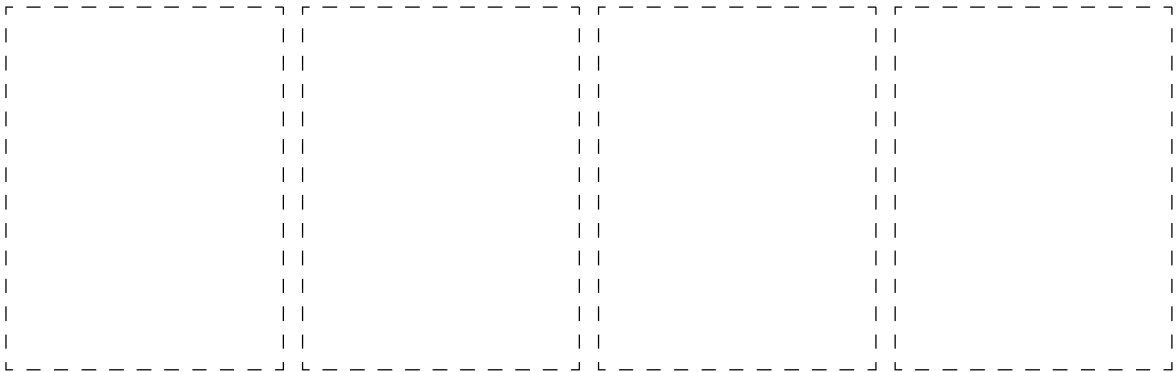
CONTROL VALVE (WITHOUT RIDECONTROL MAGNET VALVE)



SECTION BK-BK



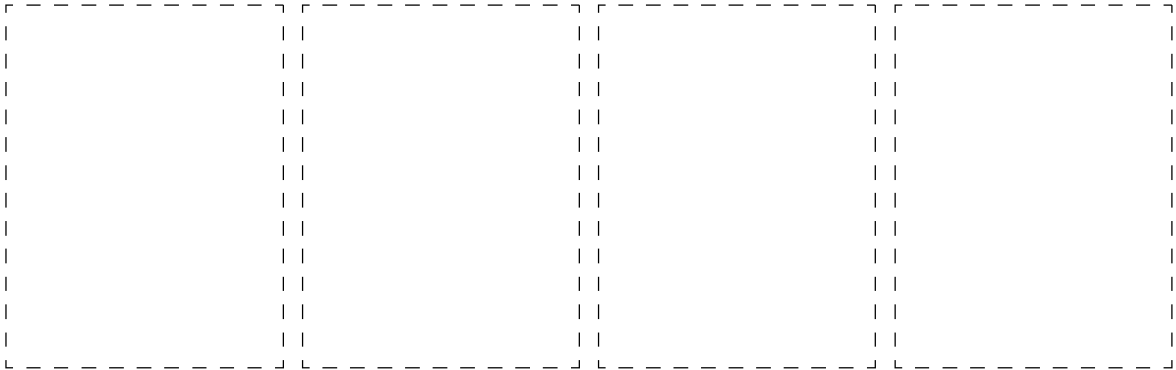
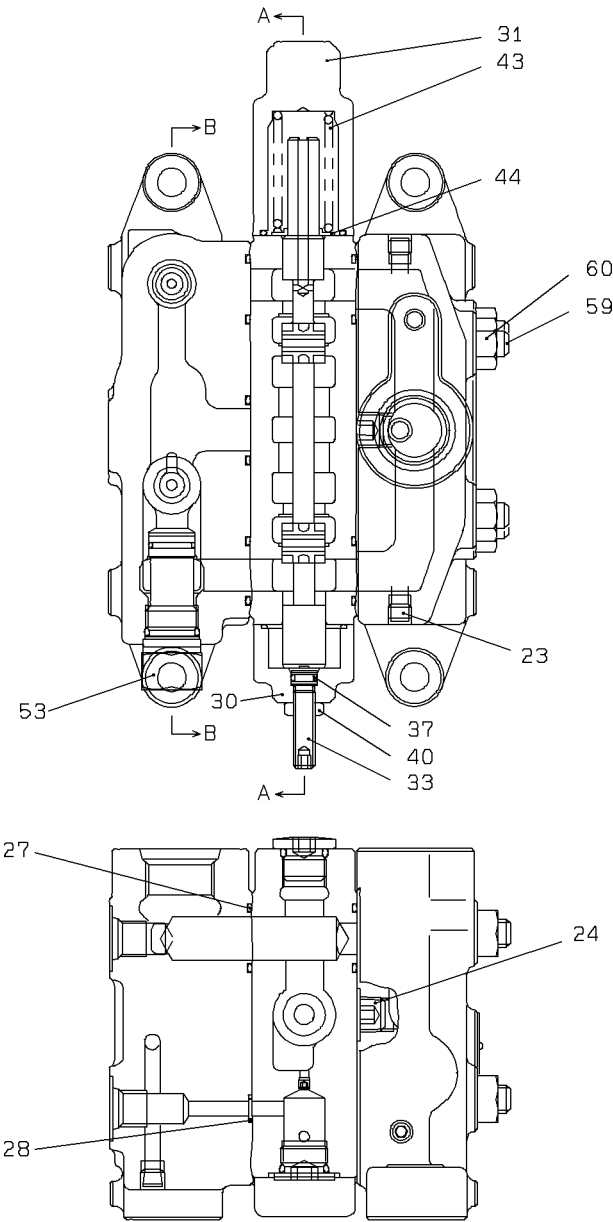
SECTION HT-HT



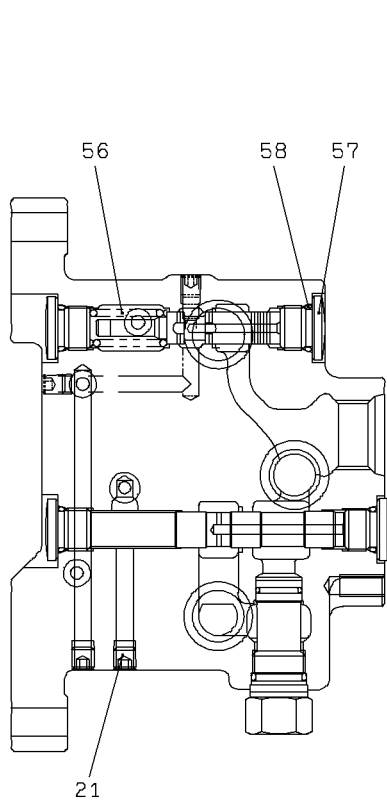
CONTROL VALVE (WITHOUT RIDECONTROL MAGNET VALVE)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
000A	38532-62300	VALVE ASSY,MULTIPL	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	35570-72430	SPOOL	1	1 -						
46A	35600-79380	SPRING	1	1 -						
47A	44955-70450	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	41530-76210	PLUG	1	1 -						
54A	38565-72370	VALVE,RELIEF	1	1 -						
55A	43956-71950	BOLT,SOCKET	4	1 -						
56A	35575-70680	SPOOL ASSY	1	1 -		Y01				
57A	35575-70580	SPOOL ASSY	1	1 -			Y02			
71A	35570-72500	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 -						
77A	35570-72420	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			

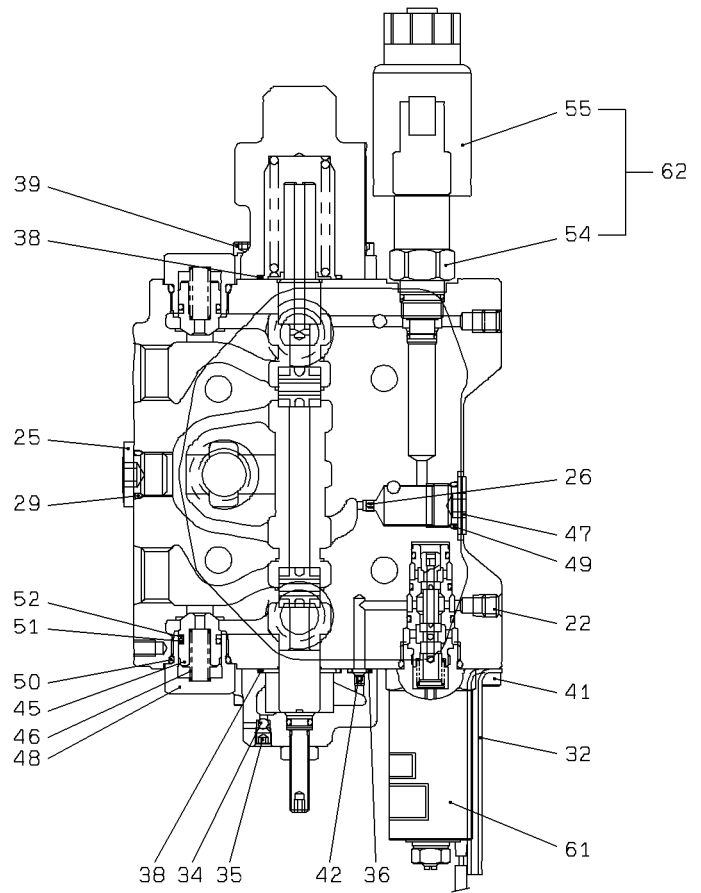
VALVE(CONTROL)



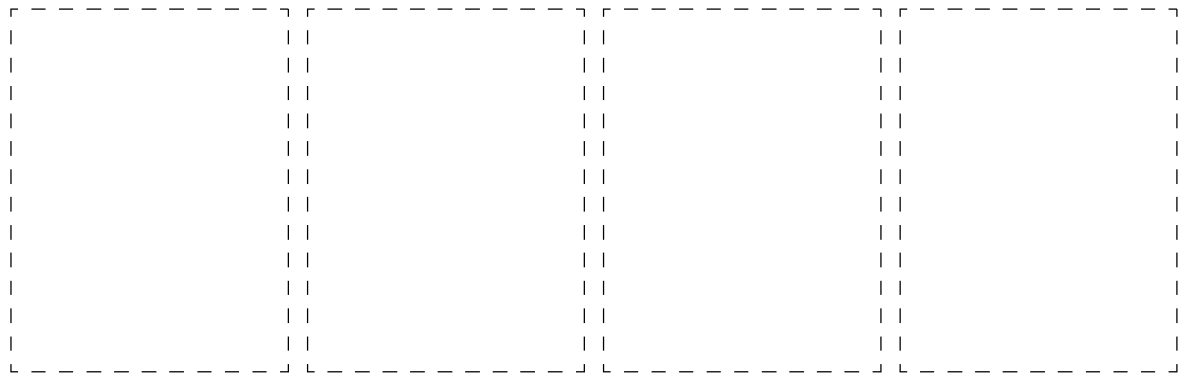
1-A



SECTION B-B



SECTION A-A



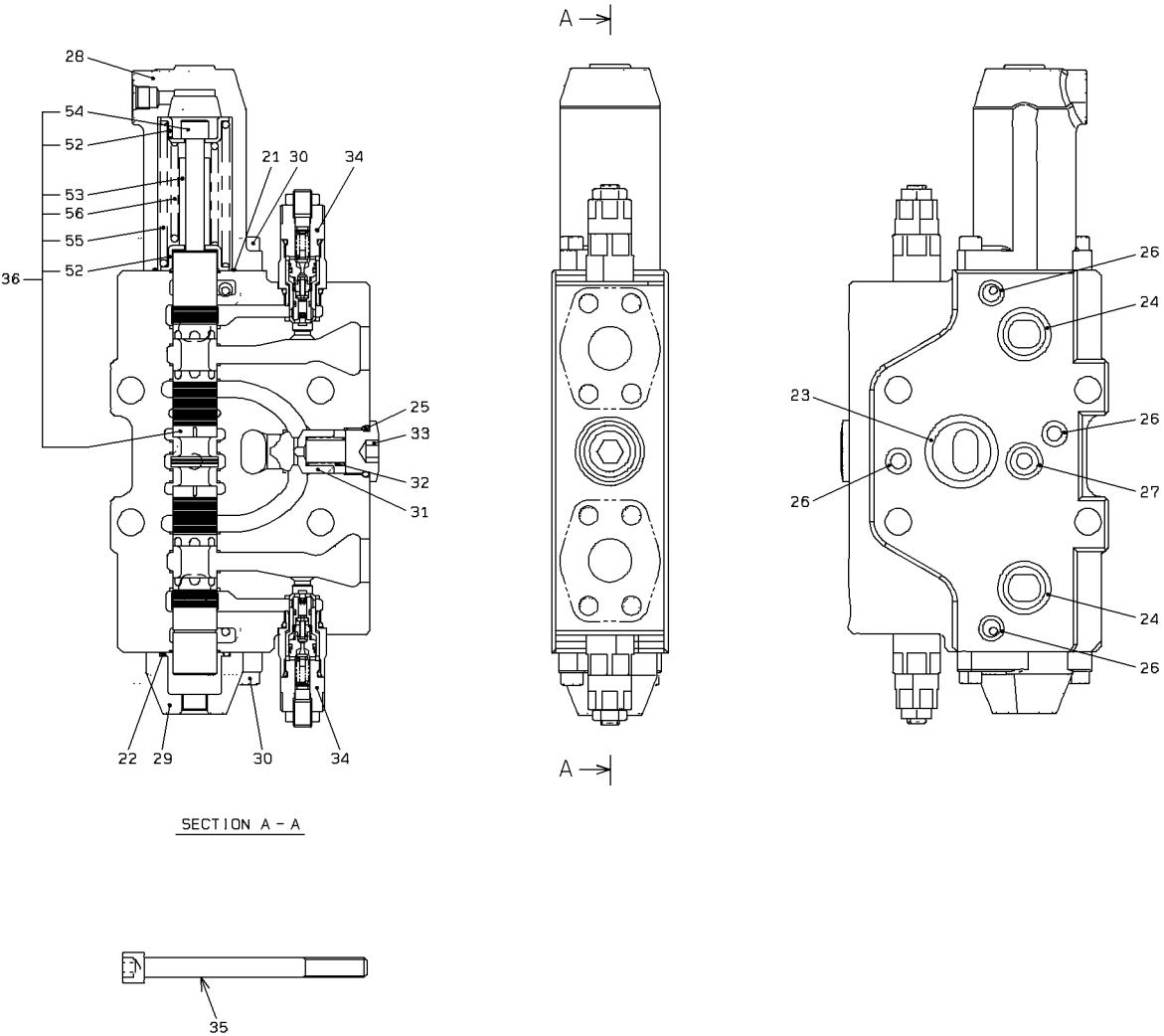
2-B

VALVE(CONTROL)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	38521-60700	VALVE ASSY,CONTROL	1	1 -						
21A	41530-71600	PLUG	4	1 -						
22A	41530-71600	PLUG	2	1 -						
23A	41530-71600	PLUG	3	1 -						
24A	41530-71250	PLUG	1	1 -						
25A	41530-73570	PLUG	1	1 -						
26A	31053-71060	ORIFICE	1	1 -						
27A	65210-12022	RING,O	6	1 -						
28A	65210-12007	RING,O	6	1 -						
29A	65210-12014	RING,O	1	1 -						
30A	31210-70440	COVER	1	1 -						
31A	31210-70450	COVER	1	1 -						
32A	31210-70460	COVER	1	1 -						
33A	35102-70280	SCREW,ADJUST	1	1 -						
34A	43751-70470	BALL	1	1 -						PORT 2,3
35A	35100-72870	SCREW	1	1 -						
36A	65210-12006	RING,O	1	1 -						
37A	65210-12007	RING,O	1	1 -						
38A	47131-75700	RING,O	2	1 -						
39A	61101-05016	BOLT,SOCKET	8	1 -						
40A	62401-81081	NUT	1	1 -						
41A	43956-71930	BOLT,SOCKET	2	1 -						
42A	31053-71070	ORIFICE	1	1 -						
43A	35600-79290	SPRING	1	1 -						
44A	33930-71200	SEAT,SPRING	1	1 -						
45A	44074-70700	POPPET	2	1 -						
46A	35600-79300	SPRING	2	1 -						
47A	41530-76140	PLUG	1	1 -						
48A	41530-76150	PLUG	2	1 -						
49A	65210-12014	RING,O	1	1 -						
50A	65210-12020	RING,O	1	1 -						
51A	47131-78950	RING,O	1	1 -						
52A	47194-72270	RING,BACK-UP	1	1 -						
53A	41530-76160	PLUG	1	1 -						
54A	38565-72520	VALVE,RELIEF	1	1 -				01		(38565-72540)
55A	35910-70390	SOLENOID	1	1 -				01		(33220-70120)
56A	35600-79310	SPRING	1	1 -						
57A	41530-73570	PLUG	4	1 -						
58A	65210-12014	RING,O	4	1 -						
59A	43900-74970	BOLT	4	1 -						
60A	62401-81101	NUT	4	1 -						
61A	38553-70870	VALVE,SOLENOID	1	1 -						
62A	38565-72580	VALVE,RELIEF	1	1 -				Y01		

MEMO

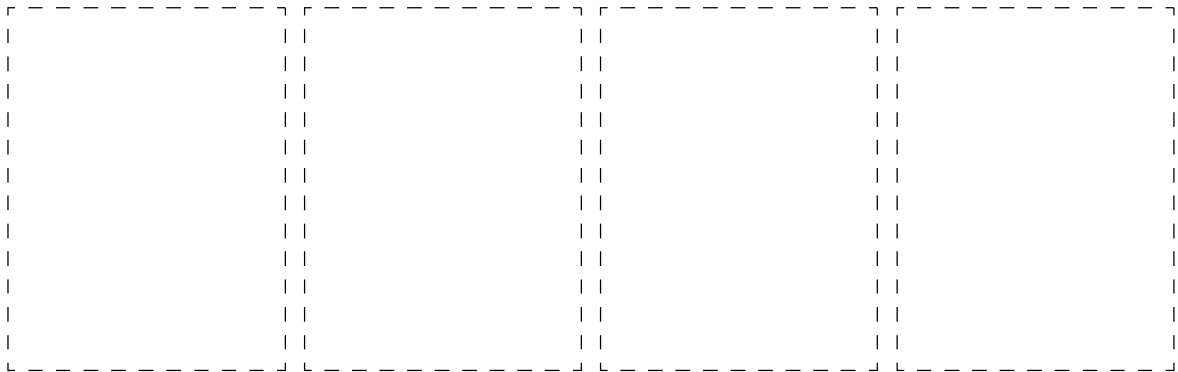
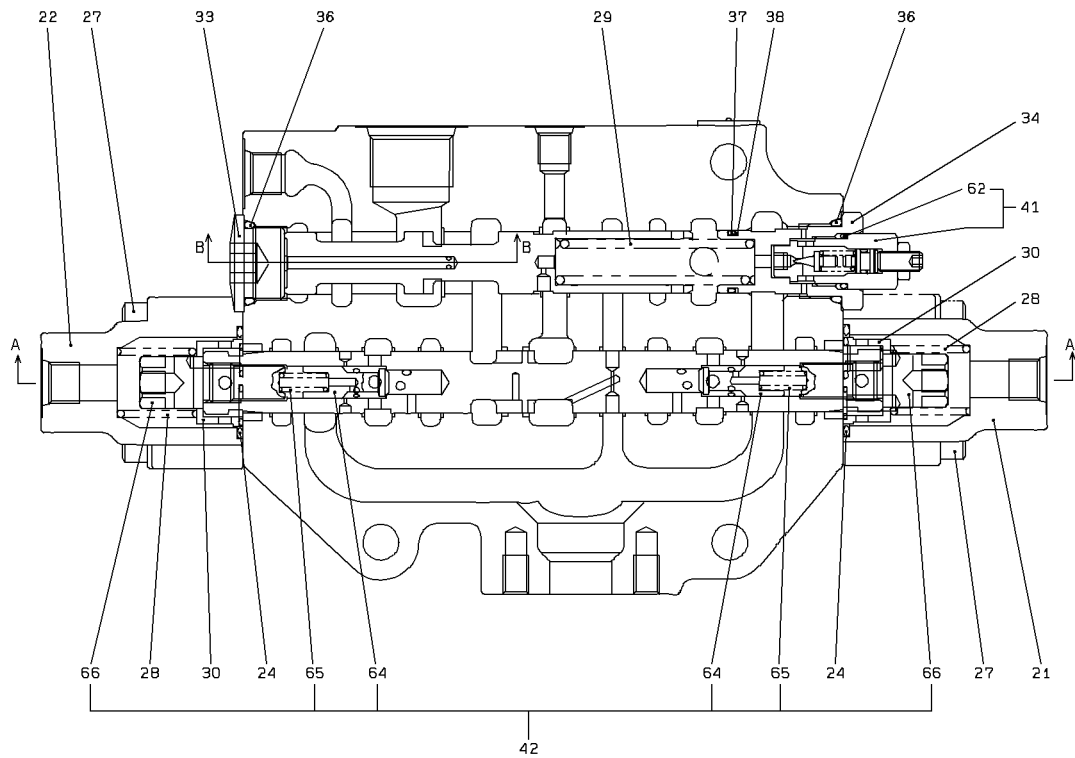
CONTROL VALVE (FOR 3-WAY PIPING)/ADD-ON



1-A

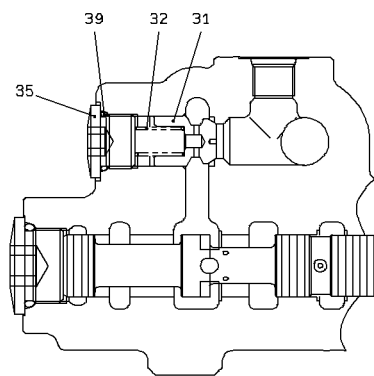
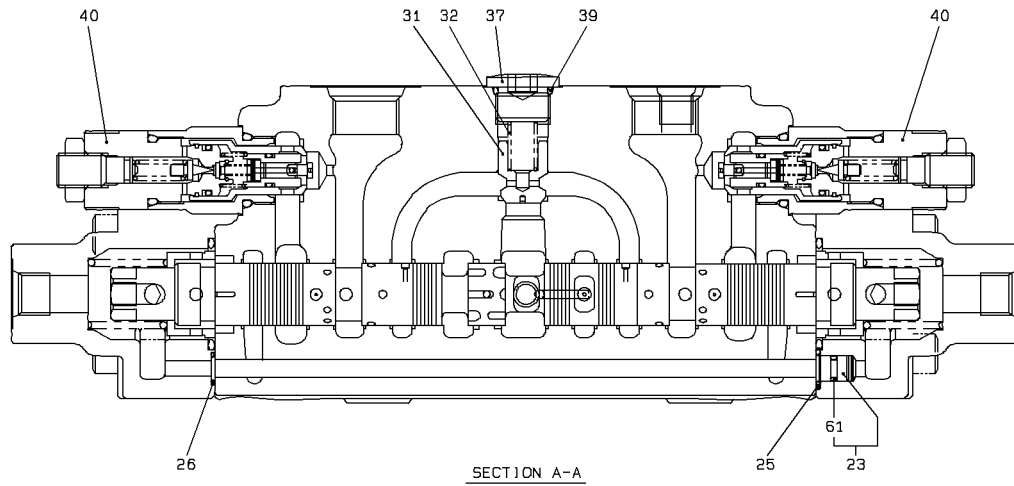
- 34 -

STEERING VALVE



1-A

STEERING VALVE

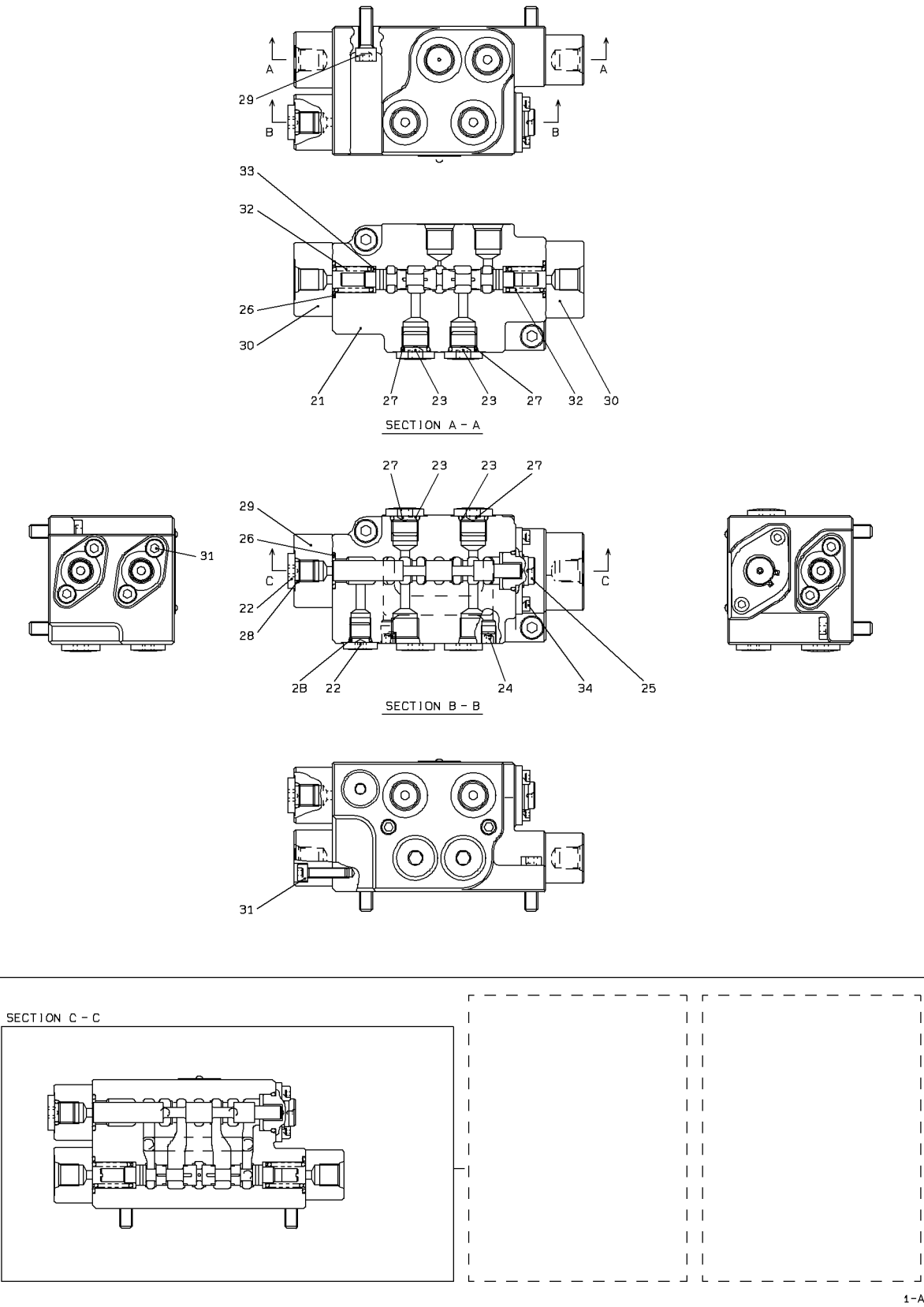


STEERING VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	38523-61180	VALVE ASSY,STEERIN	1	1 -						
21A	31200-72960	COVER	1	1 -						
22A	31200-72970	COVER	1	1 -						
23A	31053-70650	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	44074-70210	POPPET	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 -				Y02		
41A	38565-71470	VALVE,RELIEF	1	1 -						
42A	35575-70570	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

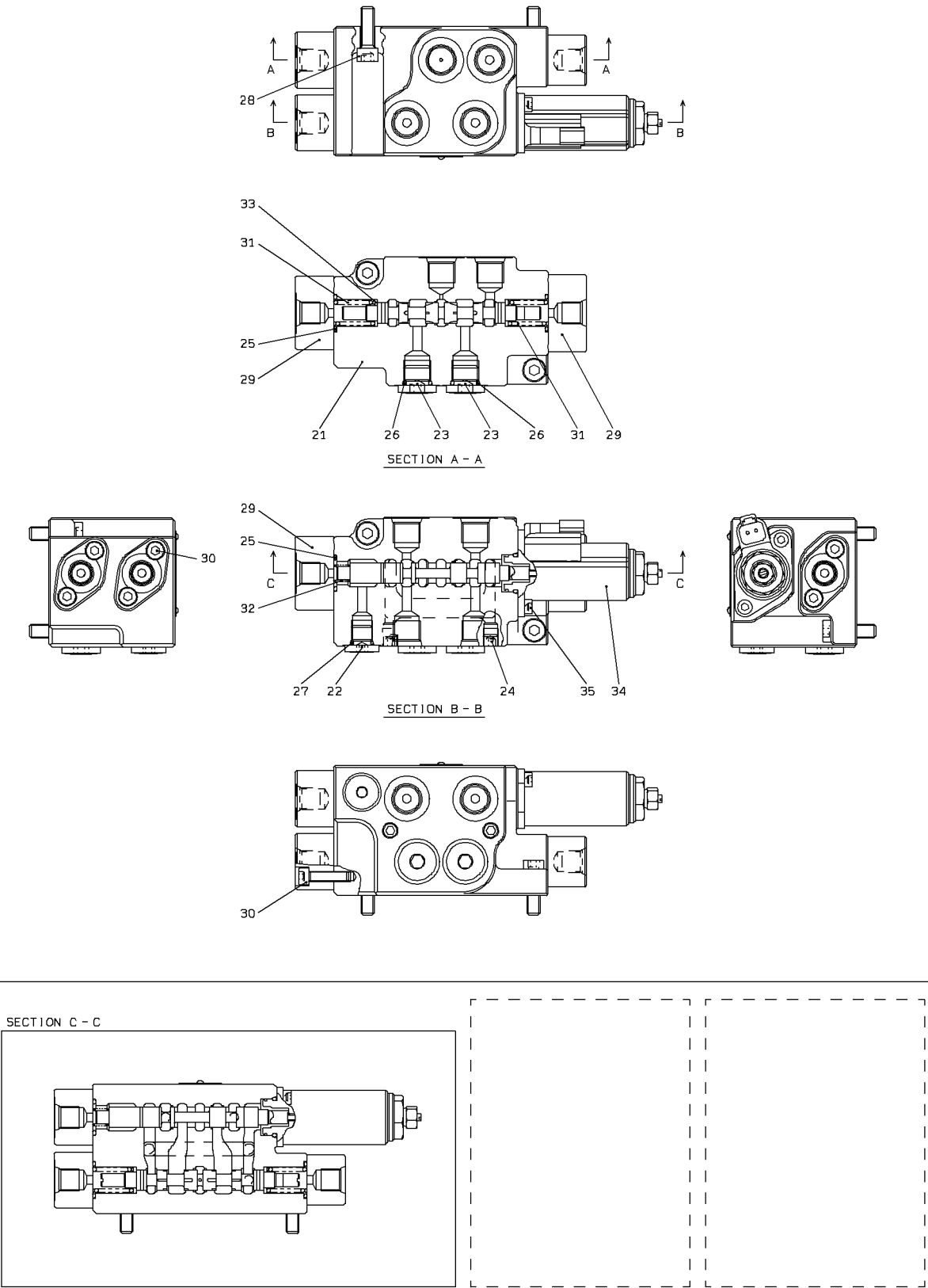
CONTOROL VALVE (FOR STICK STEERING)



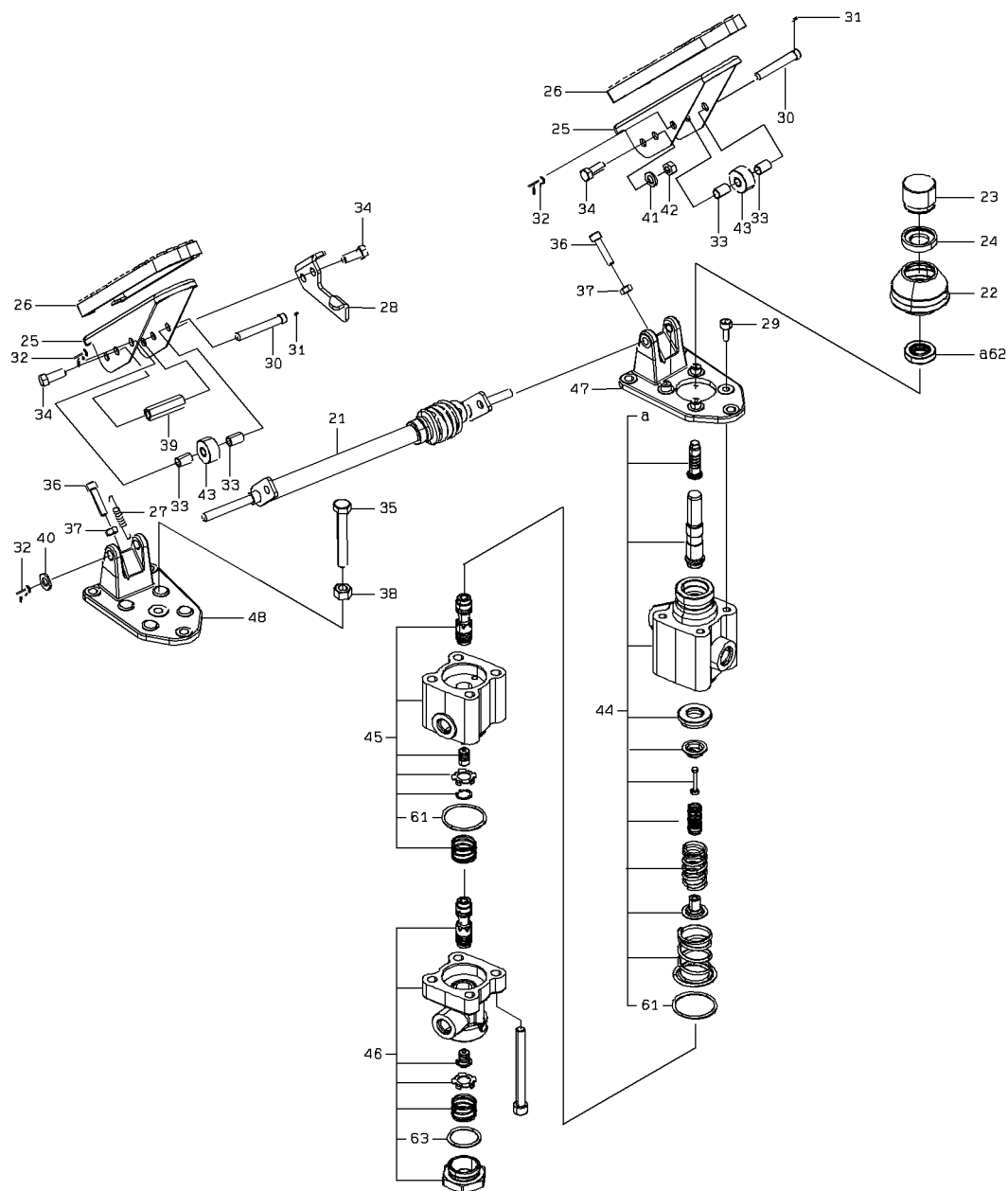
CONTOROL VALVE (FOR STICK STEERING)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38511-60440	VALVE ASSY	1	1 -						
21A	33100-71310	CASE	1	1 -						
22A	41530-72790	PLUG	2	1 -						
23A	41530-73570	PLUG	4	1 -						
24A	41530-71750	PLUG	2	1 -						
25A	41530-76200	PLUG	1	1 -						
26A	65210-12018	RING,O	3	1 -						
27A	65210-12014	RING,O	4	1 -						
28A	65210-12011	RING,O	2	1 -						
29A	61103-08025	BOLT, SOCKET	2	1 -						
30A	31210-70430	COVER	3	1 -						
31A	61103-06025	BOLT, SOCKET	6	1 -						
32A	35600-79040	SPRING	2	1 -						
33A	33930-71160	SEAT, SPRING	2	1 -						
34A	61103-05012	BOLT, SOCKET	2	1 -						

CONTOROL VALVE (FOR STICK STEERING)



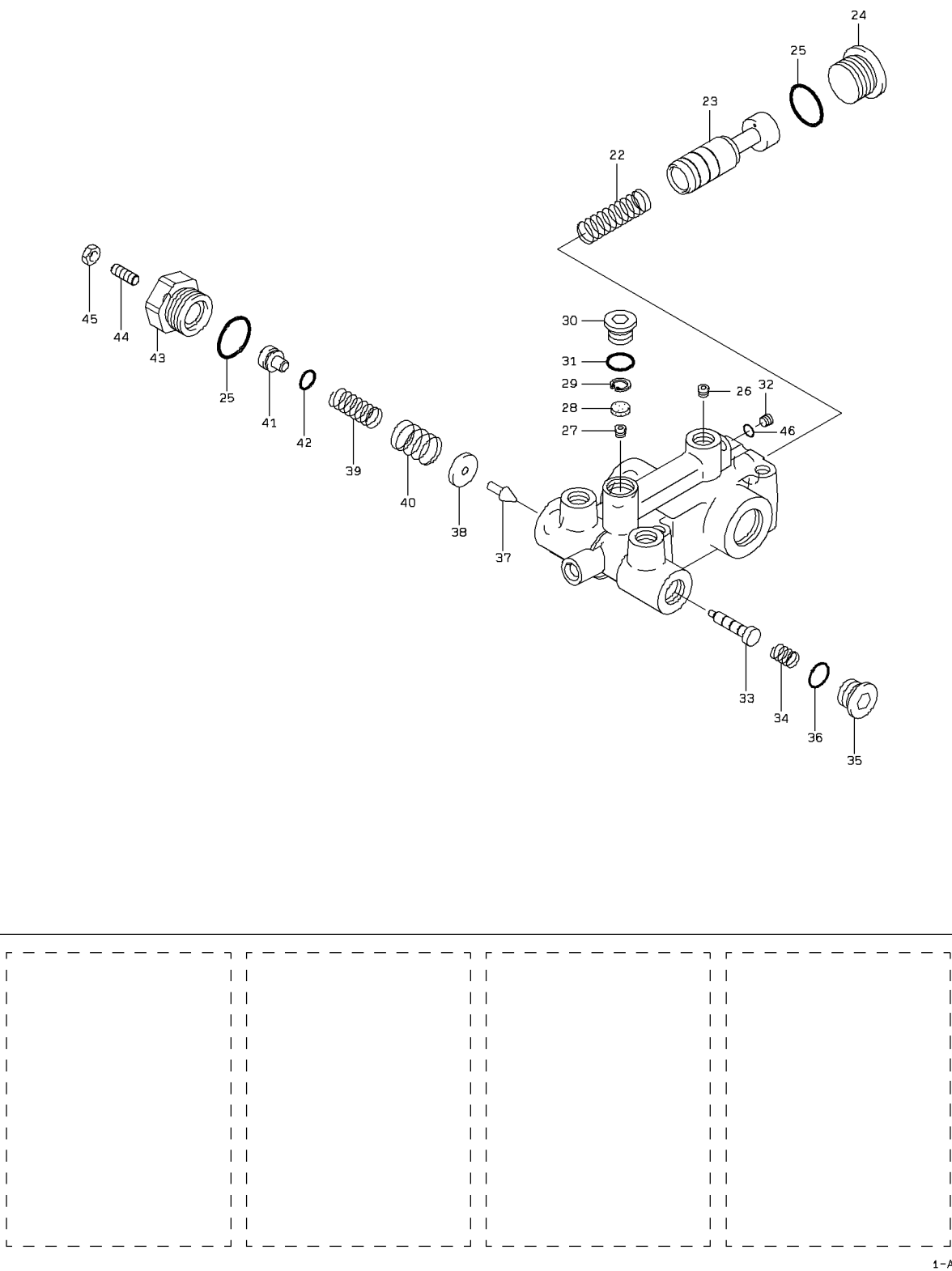
BRAKE VALVE



BRAKE VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38531-61110	VALVE ASSY,BRAKE	1	1 -						
21A	45871-70610	ROD ASSY	1	1 -						
22A	40790-70500	BOOT	1	1 -						
23A	33920-70210	SEAT	1	1 -						
24A	35440-70810	STOPPER	1	1 -						
25A	43020-70090	PEDAL	2	1 -						
26A	32223-70050	COVER,PEDAL	2	1 -						
27A	35600-75260	SPRING	1	1 -						
28A	41645-70750	PLATE	1	1 -						
29A	43956-71620	BOLT,SOCKET	4	1 -						
30A	40000-71310	PIN	2	1 -						
31A	40000-71320	PIN	2	1 -						
32A	40045-70130	PIN,SNAP	3	1 -						
33A	31701-70850	COLLAR	4	1 -						
34A	43900-74770	BOLT	3	1 -						
35A	43900-74860	BOLT	1	1 -						
36A	43900-74850	BOLT	2	1 -						
37A	37600-72140	NUT	2	1 -						
38A	37600-73070	NUT	1	1 -						
39A	37600-73120	NUT	1	1 -						
40A	46000-70560	WASHER	1	1 -						
41A	46926-70310	WASHER,LOCK	1	1 -						
42A	37600-73040	NUT	1	1 -						
43A	45810-70020	ROLLER ASSY	2	1 -						
44A	38511-71800	VALVE ASSY	1	1 -				Y01		
45A	38511-71810	VALVE ASSY	1	1 -					Y02	
46A	38511-71820	VALVE ASSY	1	1 -						Y03
47A	40910-70340	BRACKET ASSY	1	1 -						
48A	40910-70240	BRACKET ASSY	1	1 -						
61A	47131-78100	RING,O	1	1 -				01	02	
62A	34042-71440	SEAL,OIL	1	1 -				01		
63A	47131-79050	RING,O	1	1 -						03

UNLOADER VALVE

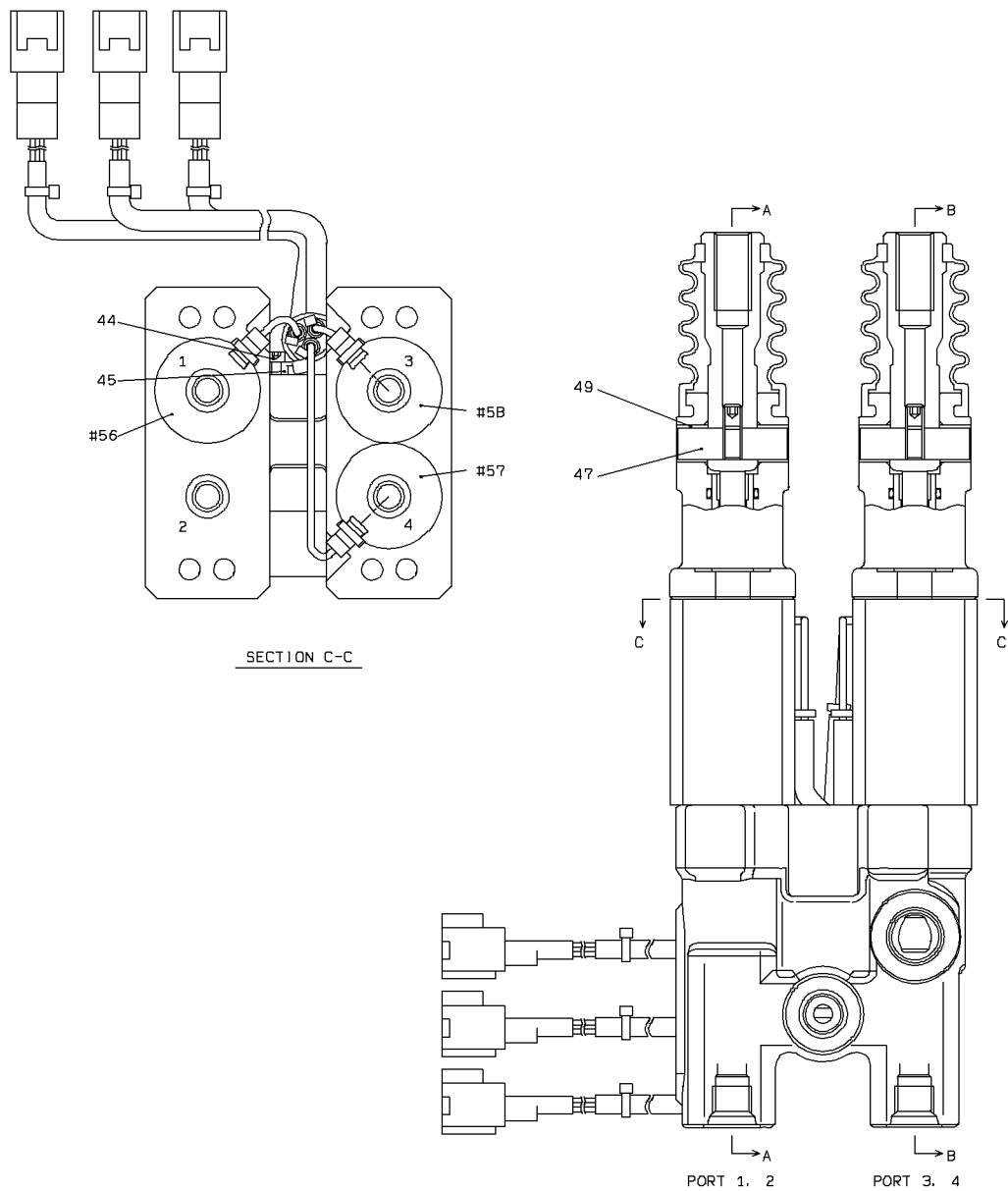


1-A

UNLOADER VALVE

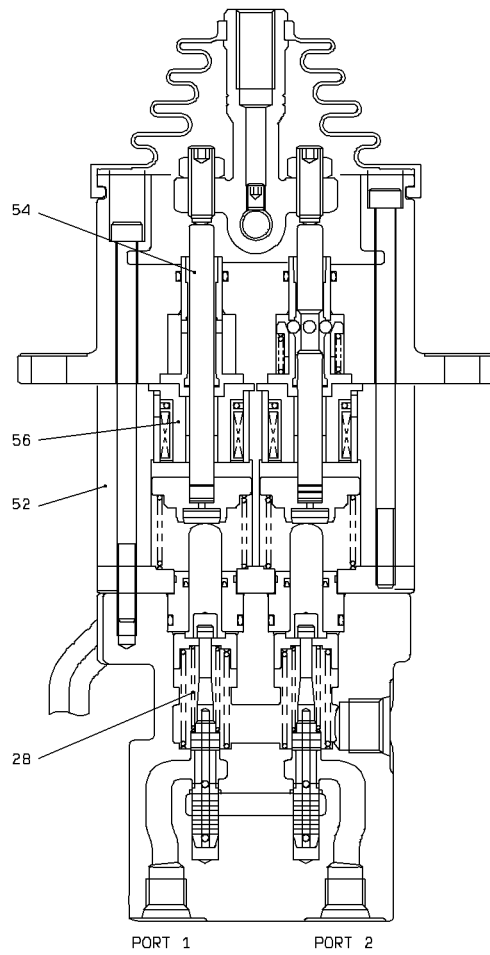
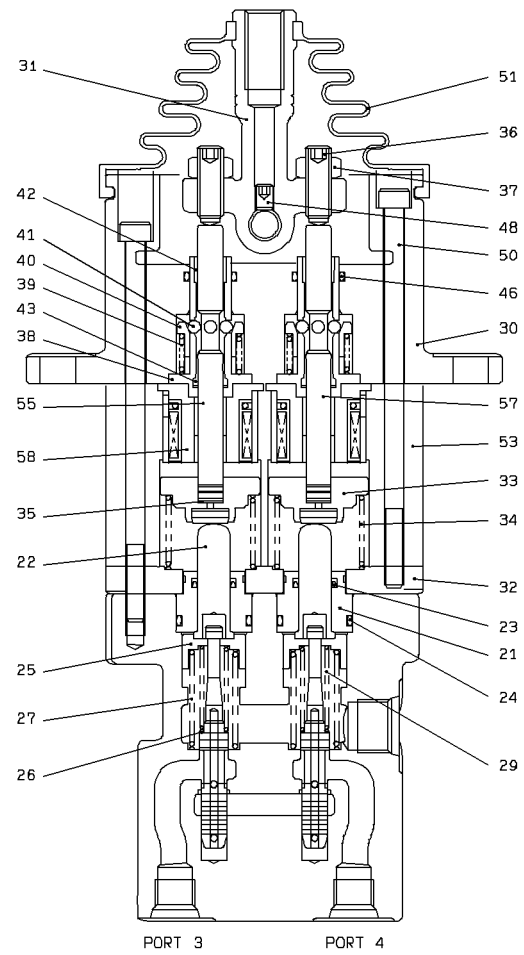
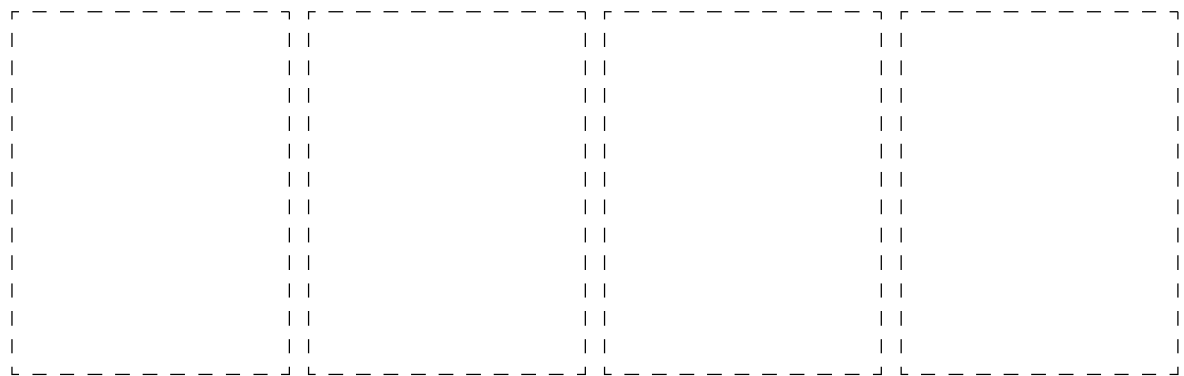
SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38543-60330	VALVE, UNLOADER	1	1 -						
22A	35600-78090	SPRING	1	1 -						
23A	35570-71920	SPOOL	1	1 -						
24A	41530-73910	PLUG	1	1 -						
25A	47131-77390	RING, O	2	1 -						
26A	31053-70200	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



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1-A

SECTION A-ASECTION B-B

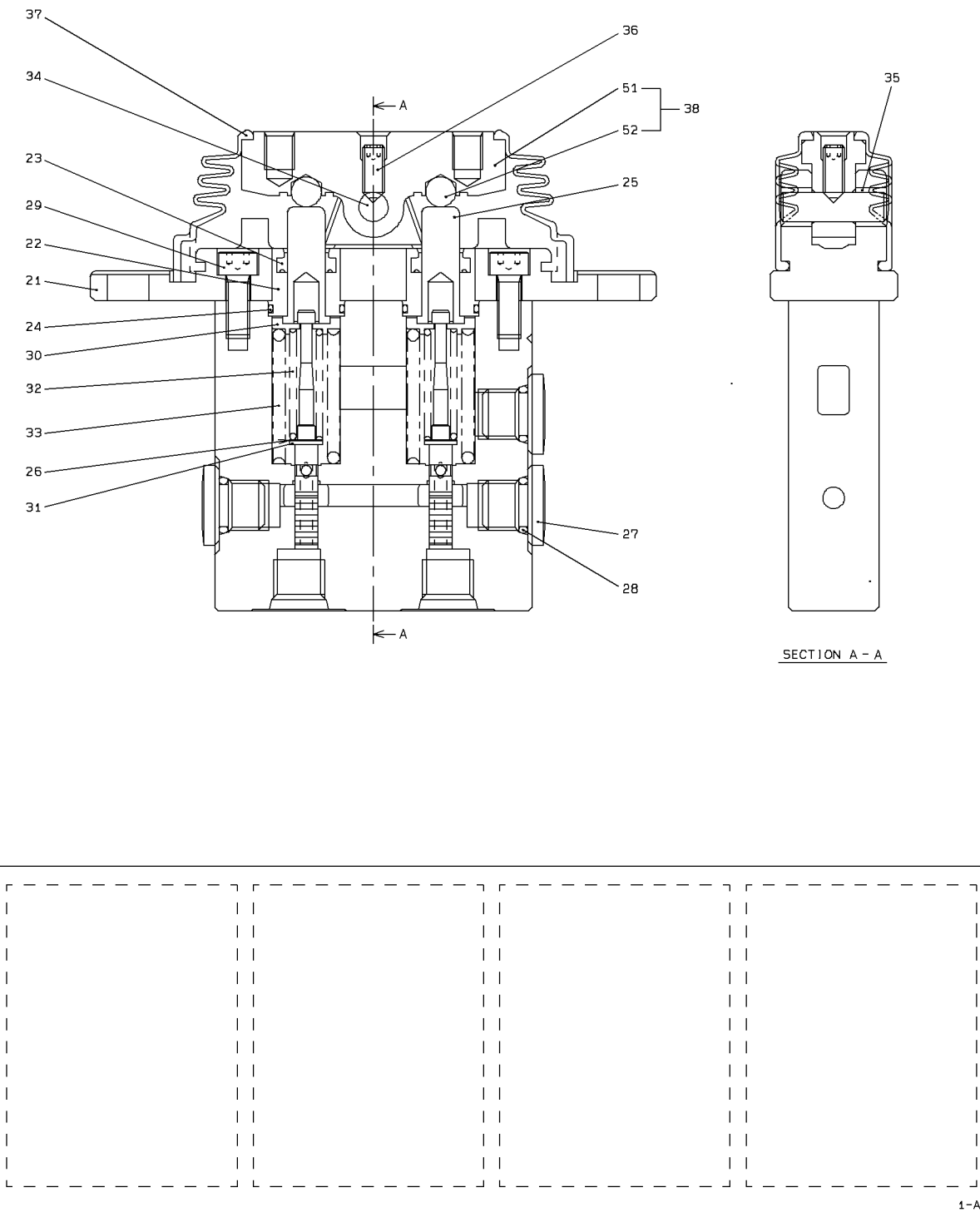
2-A

PILOT VALVE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
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 -						

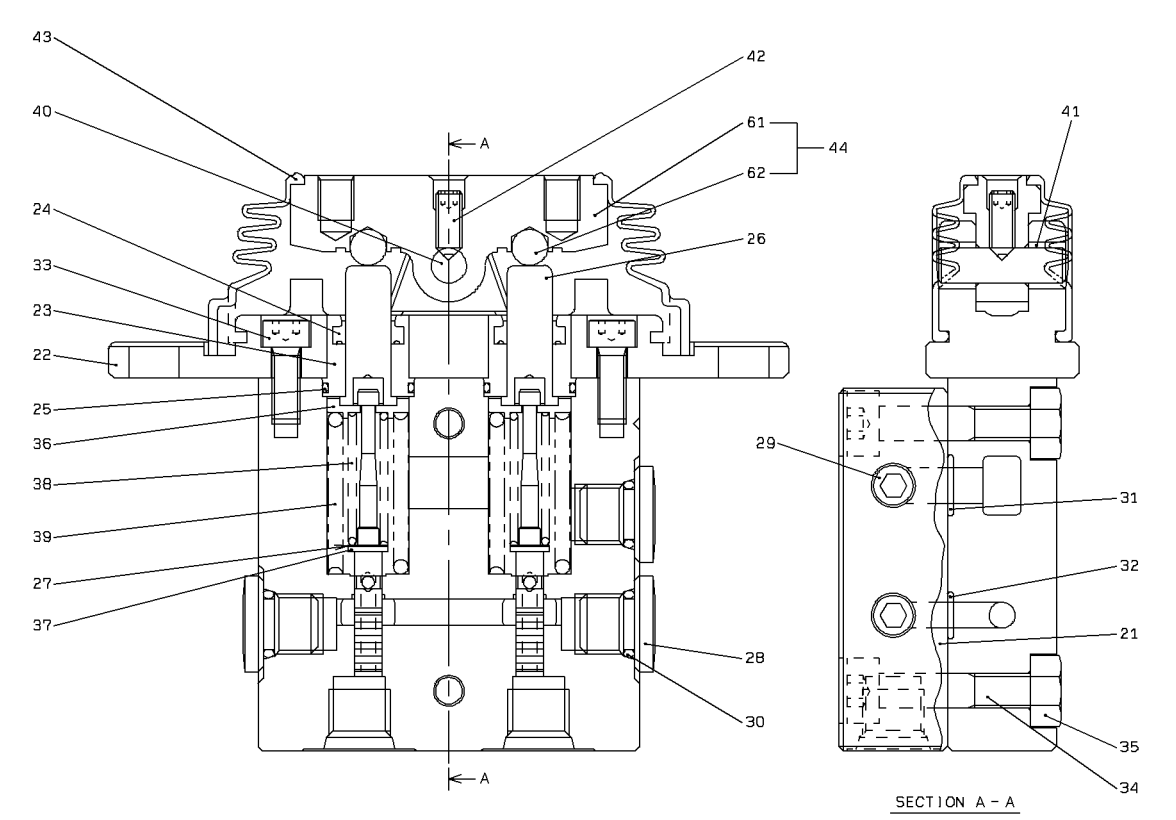
MEMO

PILOT VALVE (FOR 3-WAY PIPING)



- 52 -

PILOT VALVE (FOR 3-WAY PIPING)

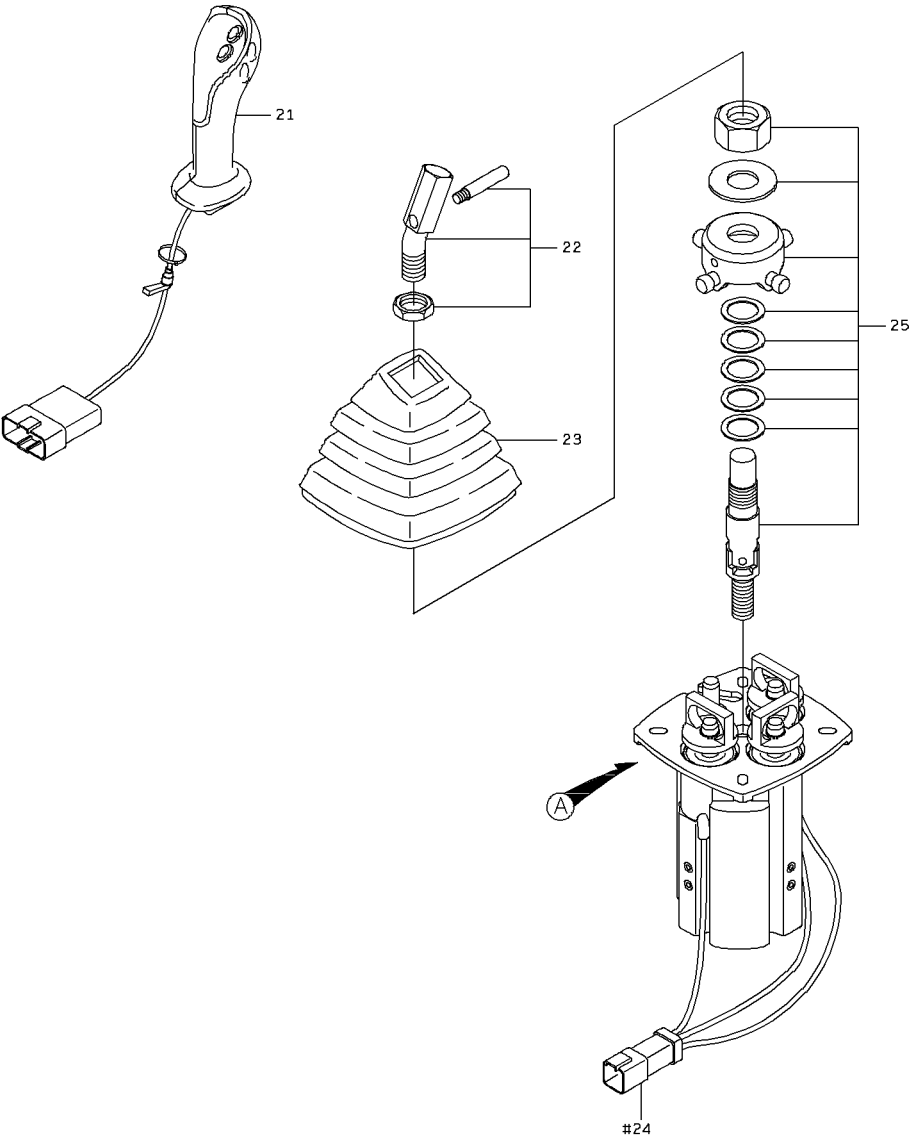


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PILOT VALVE (FOR 3-WAY PIPING)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38560-60640	VALVE,PILOT	1	1 -						
21A	41600-71770	PLATE	1	1 -						
22A	31205-70220	COVER	1	1 -						
23A	41530-75150	PLUG	2	1 -						
24A	39600-72960	PACKING	2	1 -						
25A	47131-76700	RING,O	2	1 -						
26A	45887-70380	ROD,PUSH	2	1 -						
27A	34200-71720	SHIM	2	1 -						
28A	41530-72790	PLUG	3	1 -						
29A	41530-73550	PLUG	2	1 -						
30A	65210-12011	RING,O	3	1 -						
31A	65210-12010	RING,O	1	1 -						
32A	65210-12008	RING,O	1	1 -						
33A	61101-06016	BOLT,SOCKET	2	1 -						
34A	61101-08040	BOLT,SOCKET	2	1 -						
35A	62401-81081	NUT	2	1 -						
36A	33930-70980	SEAT,SPRING	2	1 -						
37A	46000-71760	WASHER	2	1 -						
38A	35600-77560	SPRING	2	1 -						
39A	35600-77350	SPRING	2	1 -						
40A	31611-70040	CAMSHAFT	1	1 -						
41A	40840-72670	BUSHING	2	1 -						
42A	35104-70170	SCREW,SET	1	1 -						
43A	40790-70540	BOOT	1	1 -						
44A	31605-70010	CAM ASSY	1	1 -				Y01		
61A	31600-70020	CAM	1	1 -				01		
62A	43751-70300	BALL	2	1 -				01		

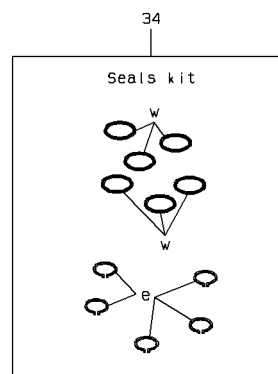
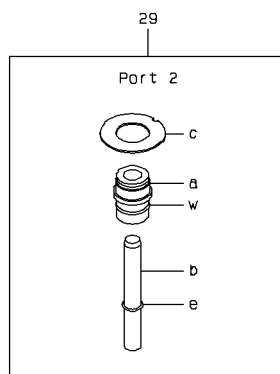
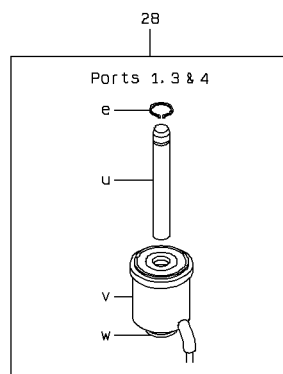
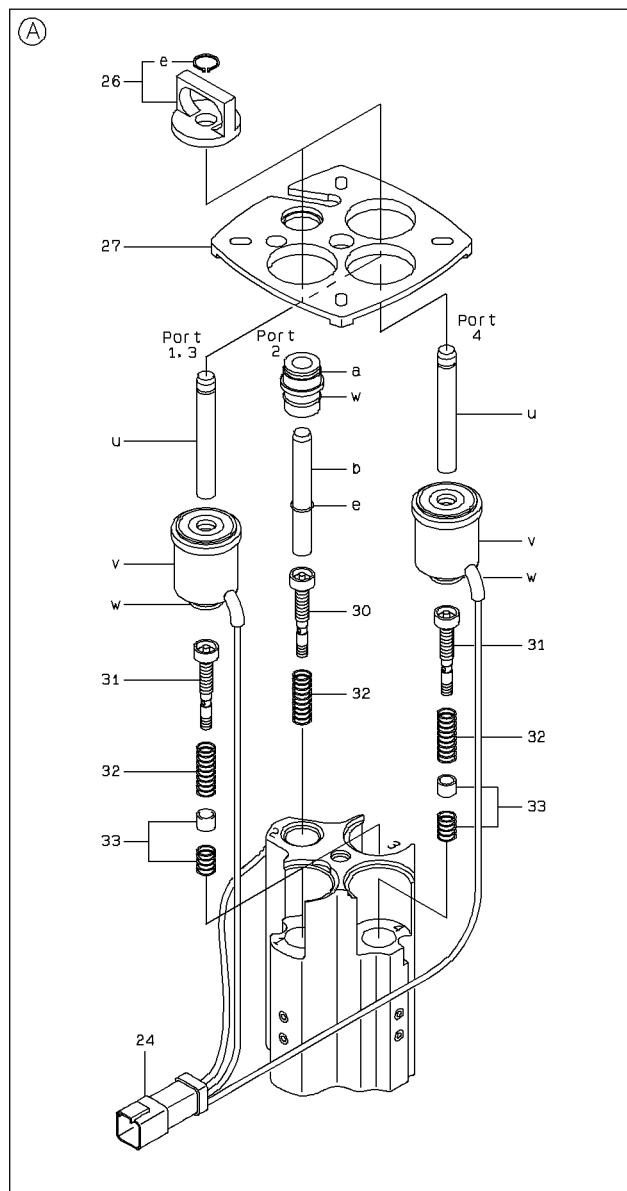
PILOT VALVE (FOR SINGLE LEVER)



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1-A

PILOT VALVE (FOR SINGLE LEVER)



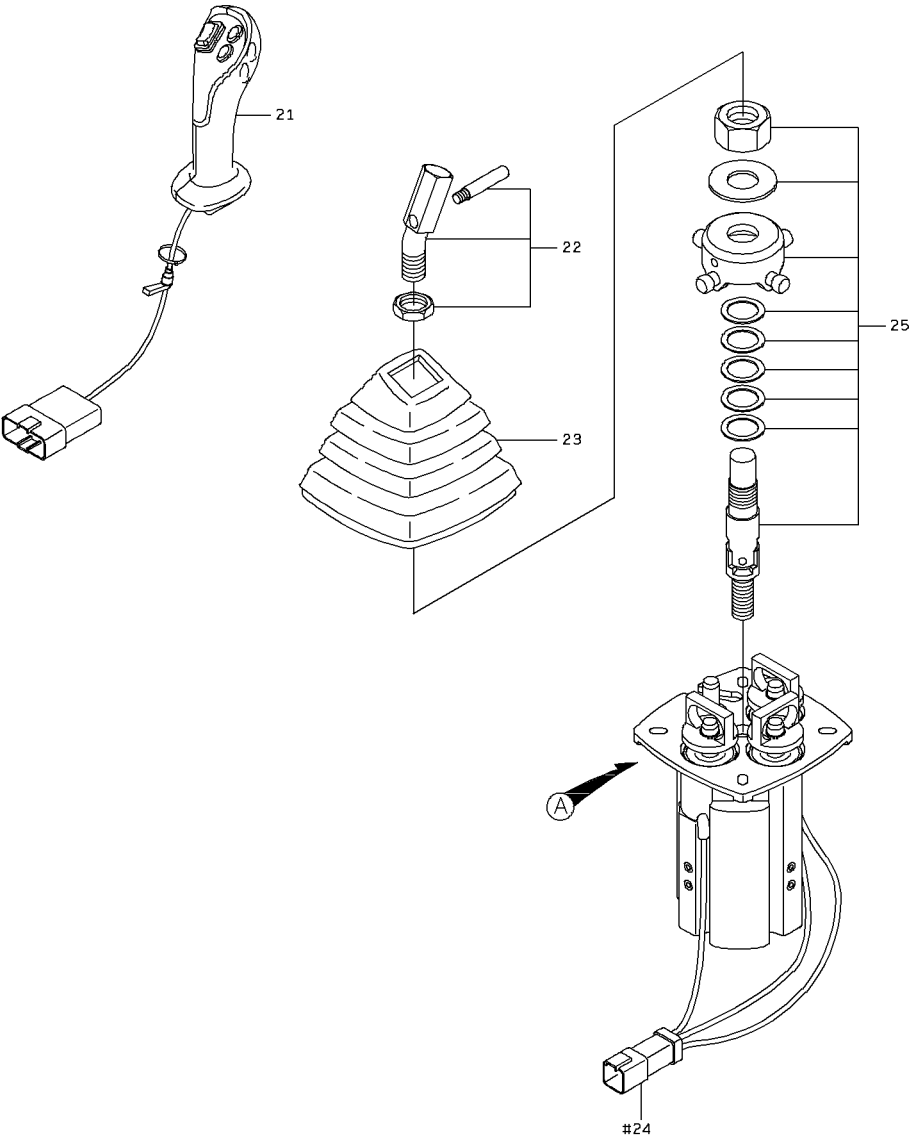
2-A

PILOT VALVE (FOR SINGLE LEVER)

[illegible]

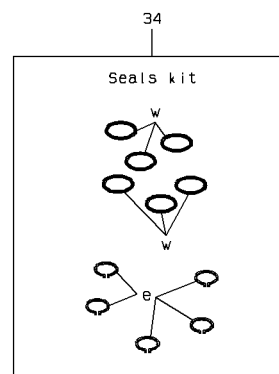
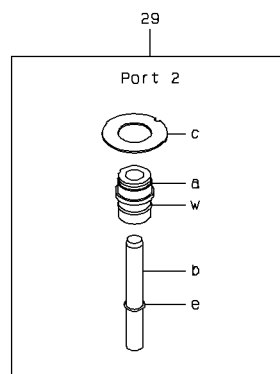
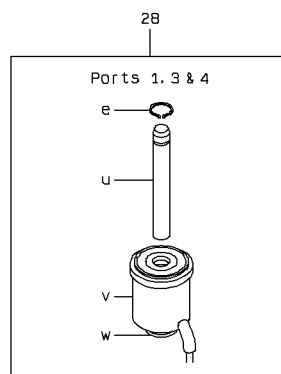
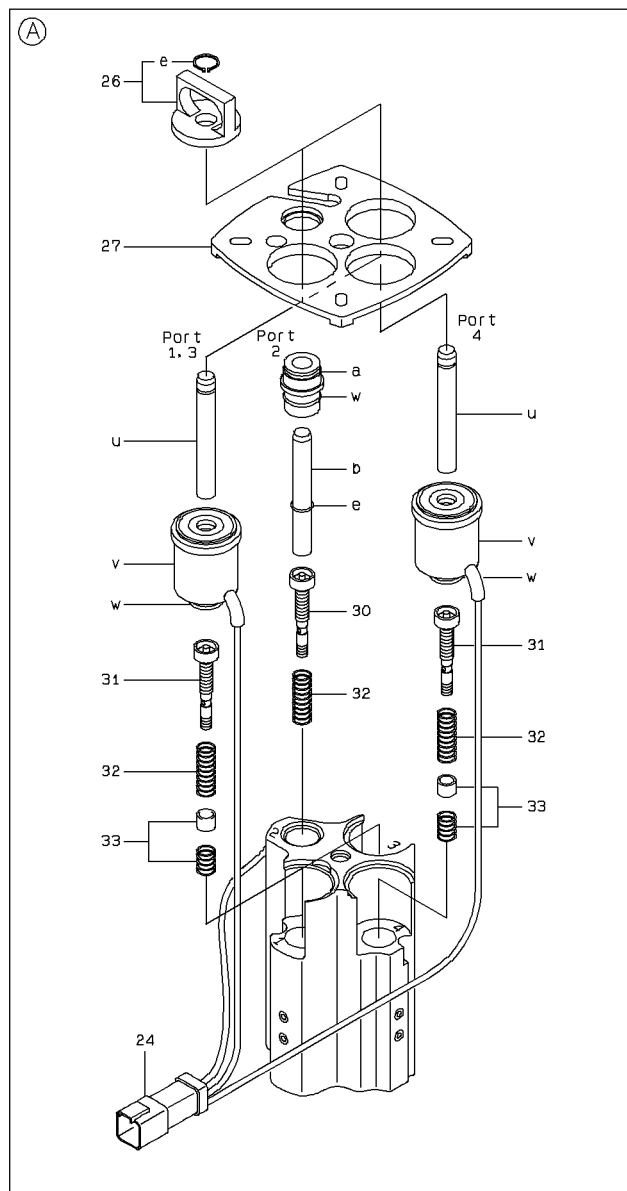
MEMO

PILOT VALVE (FOR SINGLE LEVER)



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PILOT VALVE (FOR SINGLE LEVER)



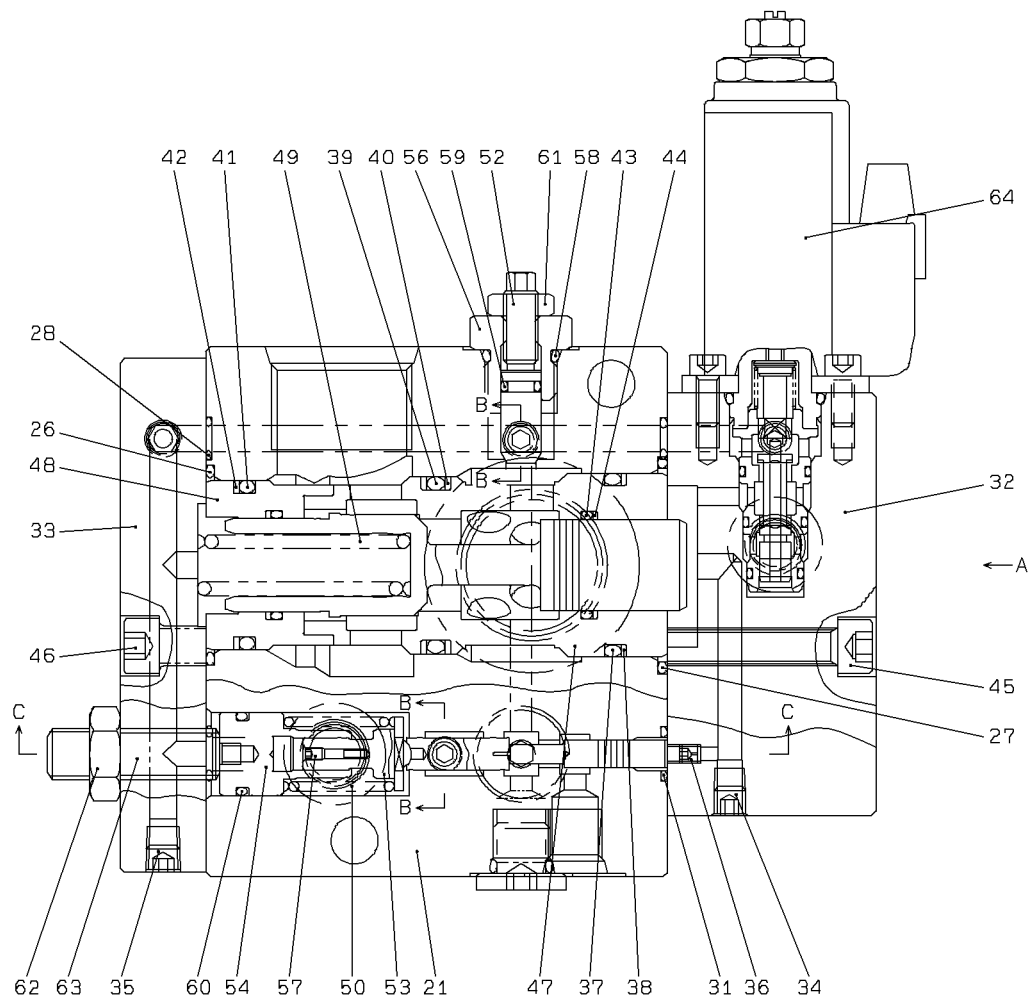
2-A

PILOT VALVE (FOR SINGLE LEVER)

[illegible]

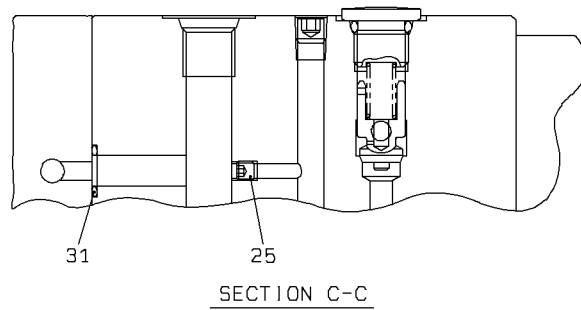
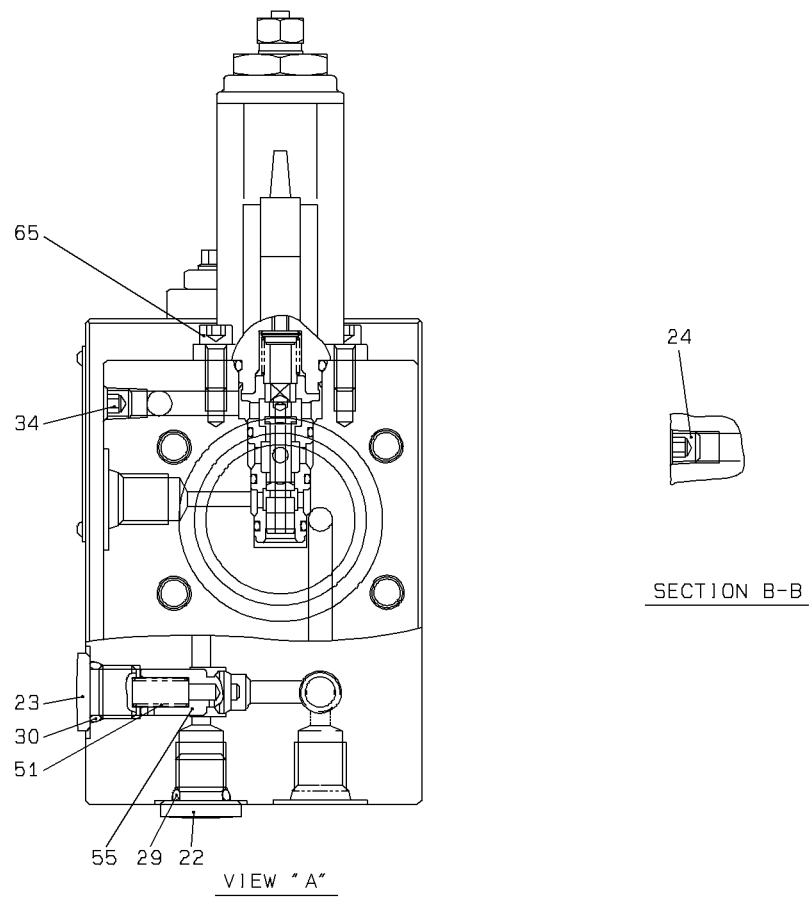
MEMO

VALVE (RIDE CONTROL)



1-A

VALVE (RIDE CONTROL)



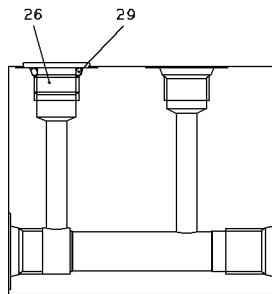
2-A

VALVE (RIDE CONTROL)

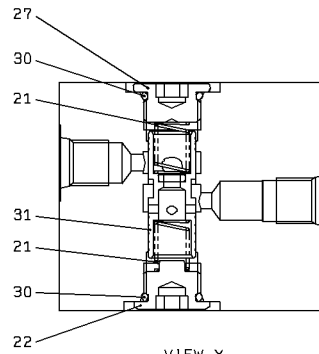
SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	38511-60380	VALVE ASSY	1	1 -						
21A	33100-71290	CASE	1	1 -						
22A	41530-72790	PLUG	1	1 -						
23A	41530-76010	PLUG	1	1 -						
24A	41530-74280	PLUG	2	1 -						
25A	31053-71010	ORIFICE	1	1 -						
26A	47131-78600	RING,O	1	1 -						
27A	47131-78610	RING,O	1	1 -						
28A	65210-12007	RING,O	2	1 -						
29A	65210-12011	RING,O	1	1 -						
30A	65210-12012	RING,O	1	1 -						
31A	65210-12010	RING,O	2	1 -						
32A	31205-70270	COVER	1	1 -						
33A	31205-70280	COVER	1	1 -						
34A	41530-74280	PLUG	2	1 -						
35A	41530-74280	PLUG	2	1 -						
36A	31053-71010	ORIFICE	1	1 -						
37A	65210-12038	RING,O	1	1 -						
38A	65240-21038	RING,BACK-UP	1	1 -						
39A	65210-12036	RING,O	1	1 -						
40A	47194-72160	RING,BACK-UP	2	1 -						
41A	65210-12034	RING,O	1	1 -						
42A	47194-72170	RING,BACK-UP	1	1 -						
43A	65210-11022	RING,O	2	1 -						
44A	65240-21022	RING,BACK-UP	2	1 -						
45A	43956-71830	BOLT,SOCKET	5	1 -						
46A	43956-71740	BOLT,SOCKET	5	1 -						
47A	35750-70730	SLEEVE	1	1 -						
48A	40840-73640	BUSHING	1	1 -						
49A	35600-79210	SPRING	1	1 -						
50A	35600-79220	SPRING	1	1 -						
51A	35600-79230	SPRING	1	1 -						
52A	38510-71400	VALVE	1	1 -						
53A	33930-71180	SEAT,SPRING	1	1 -						
54A	33930-71190	SEAT,SPRING	1	1 -						
55A	41585-70460	PLUNGER	1	1 -						
56A	41530-76020	PLUG	1	1 -						
57A	31053-71000	ORIFICE	1	1 -						
58A	65210-12014	RING,O	1	1 -						
59A	65210-12006	RING,O	1	1 -						
60A	65210-12016	RING,O	1	1 -						
61A	37600-73140	NUT	1	1 -						
62A	37600-72300	NUT	1	1 -						
63A	43956-71840	BOLT,SOCKET	1	1 -						
64A	38567-70480	VALVE,REDUCING	1	1 -						
65A	43956-71700	BOLT,SOCKET	2	1 -						

MEMO

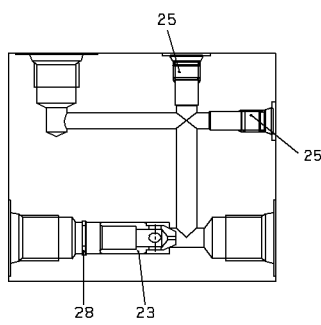
FLOW CONTROL VALVE (FOR PILOT LINE)



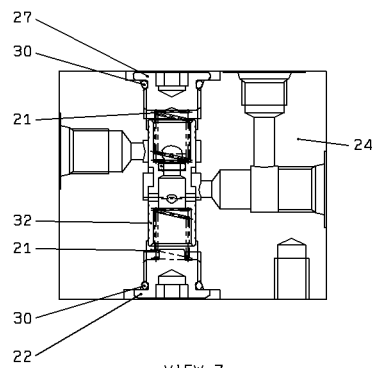
VIEW W



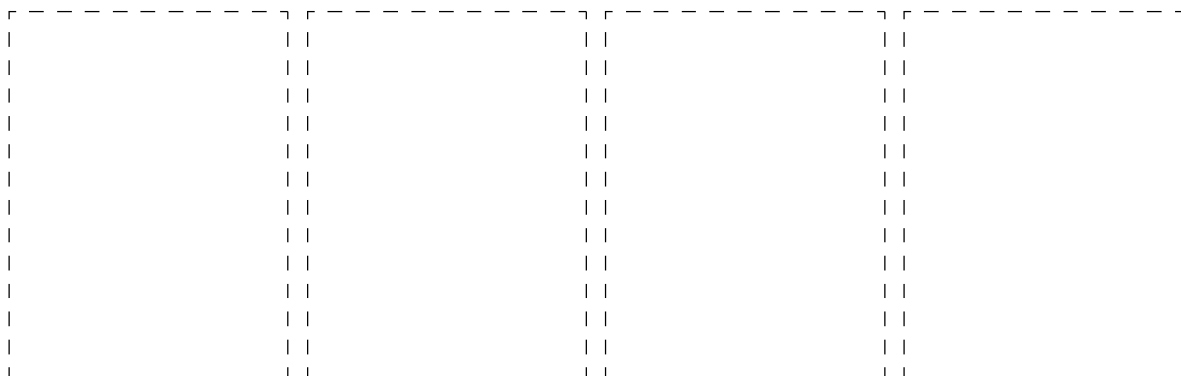
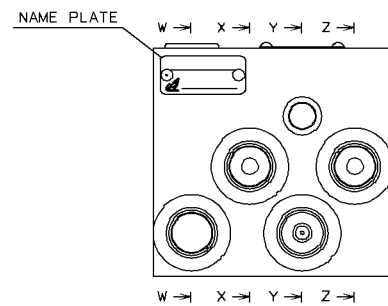
VIEW X



VIEW Y



VIEW Z

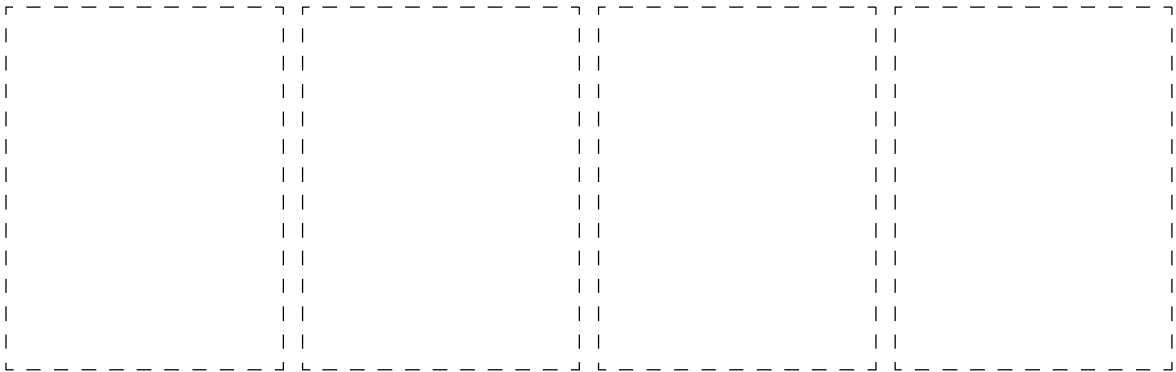
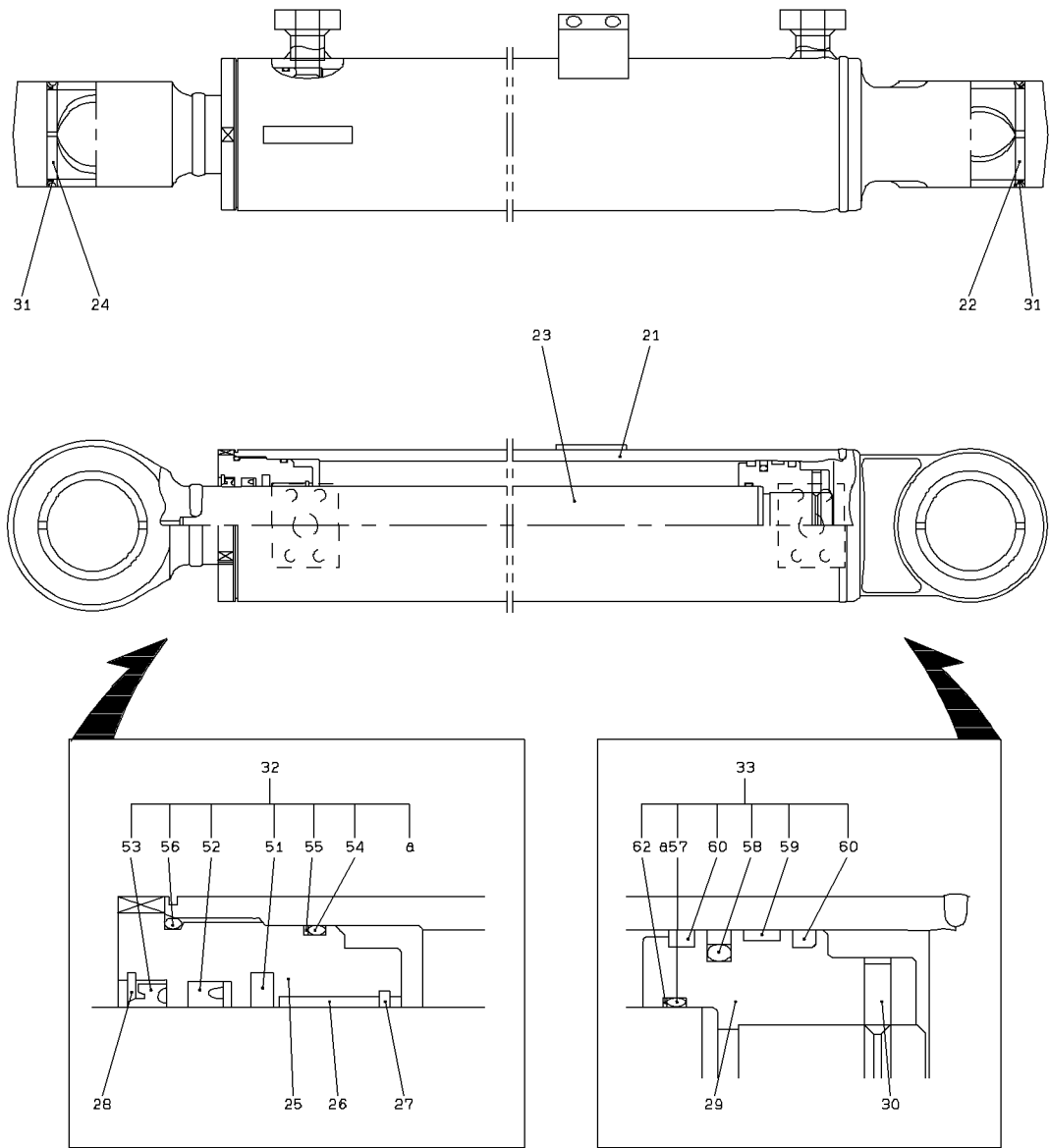


1-A

FLOW CONTOROL VALVE (FOR PILOT LINE)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	38528-60030	VALVE ASSY,FLOW CO	1	1 -						
21A	35600-79320	SPRING	4	1 -						
22A	41530-76170	PLUG	2	1 -						
23A	44074-70660	POPPET	1	1 -						
24A	43890-71440	BODY	1	1 -						
25A	41530-76180	PLUG	2	1 -						
26A	41530-75680	PLUG	1	1 -						
27A	41530-75690	PLUG	2	1 -						
28A	45311-71760	RING,SNAP	1	1 -						
29A	65210-12011	RING,O	1	1 -						
30A	65210-12014	RING,O	4	1 -						
31A	44074-70620	POPPET	1	1 -						
32A	41580-70160	PLUNGER ASSY	1	1 -						

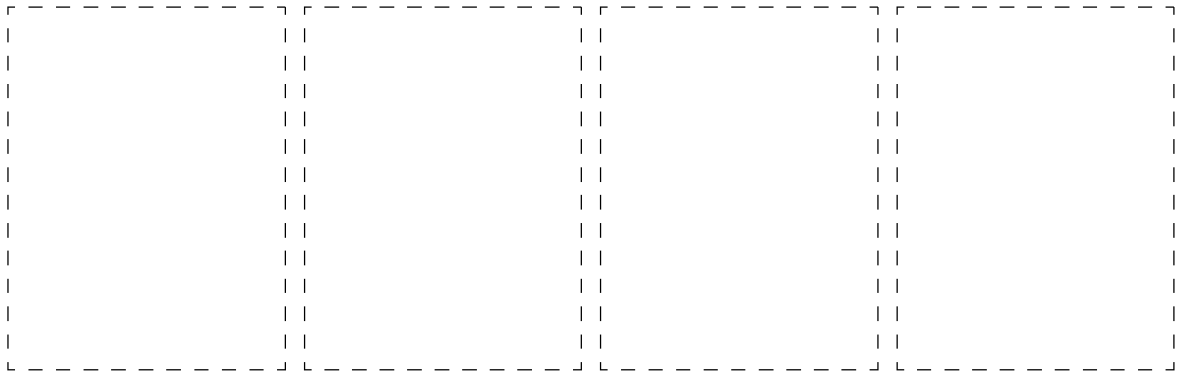
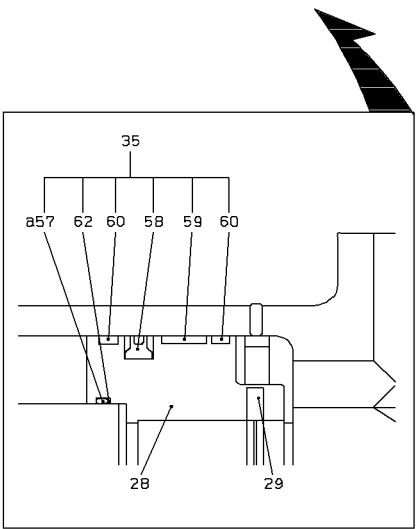
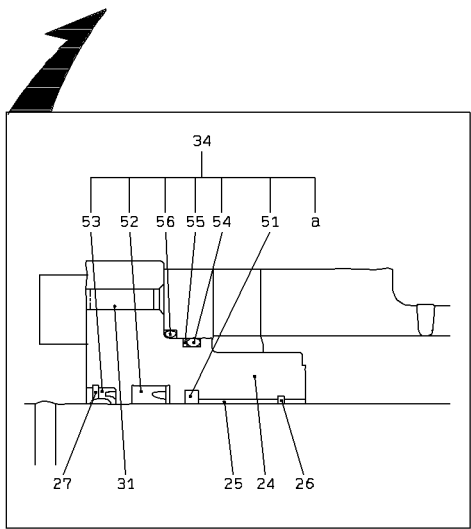
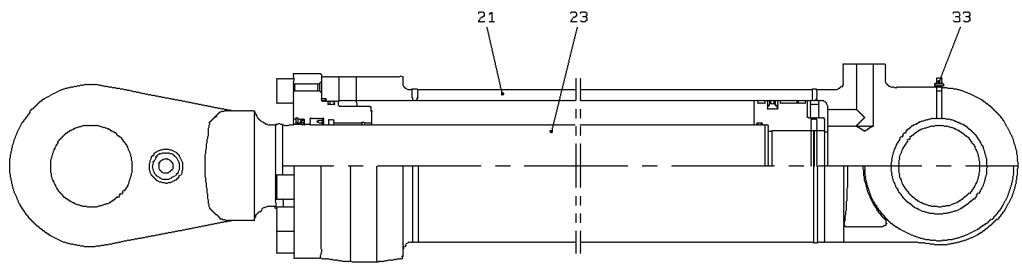
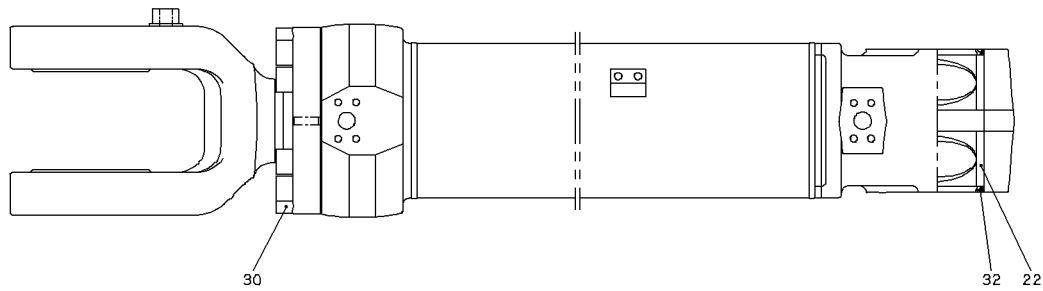
STEERING CYLINDER



STEERING CYLINDER

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	34820-68810	CYLINDER ASSY,OIL	1	1 -						
21A	36704-70360	TUBE ASSY,CYLINDER	1	1 -						
22A	40840-73730	BUSHING	1	1 -						
23A	45871-70770	ROD ASSY	1	1 -						
24A	40840-73730	BUSHING	1	1 -						
25A	31289-71430	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	39960-72960	PISTON	1	1 -						
30A	35104-70230	SCREW,SET	2	1 -						
31A	34044-71430	SEAL,DUST	4	1 -						
32A	49327-75240	SEAL KIT	1	1 -				QK1		FR ROD COVER
33A	49327-75250	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	47131-78270	RING,O	1	1 -				K1		
55A	47194-72370	RING,BACK-UP	1	1 -				K1		
56A	47131-79130	RING,O	1	1 -				K1		
57A	47131-79140	RING,O	1	1 -				K1	K2	
58A	34046-70160	SEAL,PISTON	1	1 -					K2	
59A	47171-71100	RING,WEAR	1	1 -					K2	
60A	45200-71810	RING	2	1 -					K2	
62A	47194-72380	RING,BACK-UP	1	1 -					K2	

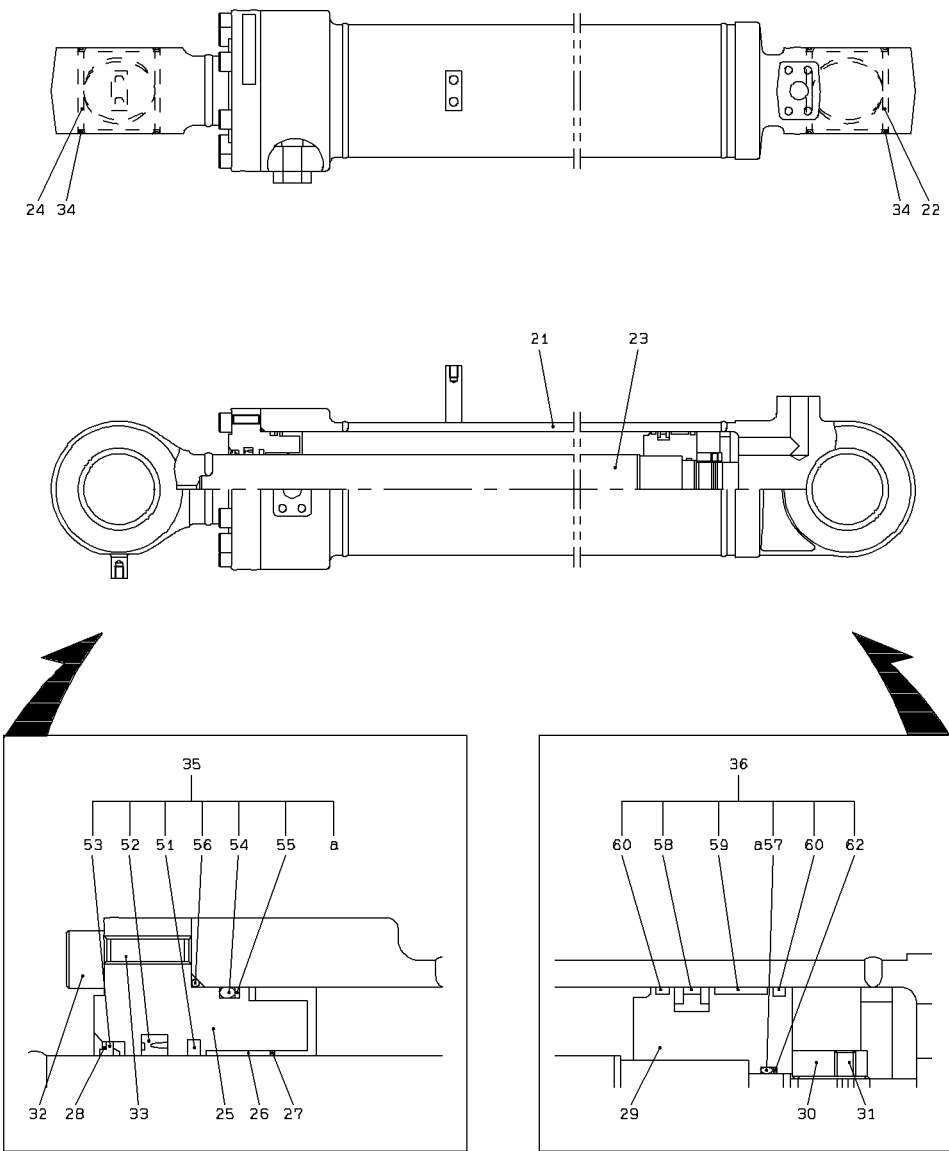
LIFT CYLINDER



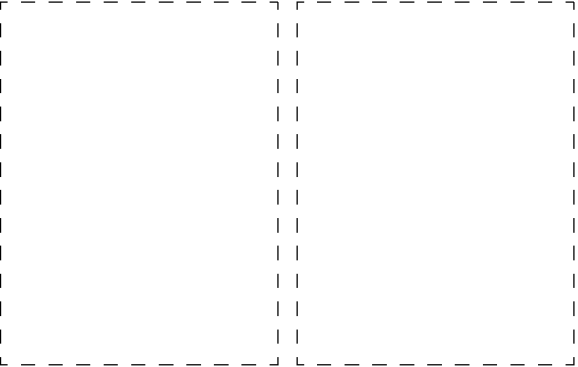
LIFT CYLINDER

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	34820-68780	CYLINDER ASSY,OIL	1	1 -						
21A	36704-70330	TUBE ASSY,CYLINDER	1	1 -						
22A	40840-73710	BUSHING	2	1 -						
23A	45871-70740	ROD ASSY	1	1 -						
24A	31289-71410	COVER,ROD	1	1 -						
25A	40840-73660	BUSHING	1	1 -						
26A	45323-70420	RING,RETAINER	1	1 -						
27A	45323-70430	RING,RETAINER	1	1 -						
28A	39960-72950	PISTON	1	1 -						
29A	35104-70260	SCREW,SET	1	1 -						
30A	43956-71900	BOLT,SOCKET	12	1 -						
31A	35104-70240	SCREW,SET	1	1 -						
32A	34044-71420	SEAL,DUST	2	1 -						
33A	37713-70460	NIPPLE,GREASE	1	1 -						
34A	49327-75200	SEAL KIT	1	1 -				QK1		FR ROD COVER
35A	49327-75210	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70300	RING,BUFFER	1	1 -				K1		
52A	39661-70650	PACKING,U	1	1 -				K1		
53A	34044-71330	SEAL,DUST	1	1 -				K1		
54A	47131-78750	RING,O	1	1 -				K1		
55A	47194-72230	RING,BACK-UP	1	1 -				K1		
56A	47131-78760	RING,O	1	1 -				K1		
57A	47131-79120	RING,O	1	1 -				K1	K2	
58A	34046-70140	SEAL,PISTON	1	1 -					K2	
59A	47171-71090	RING,WEAR	1	1 -					K2	
60A	45200-71780	RING	2	1 -					K2	
62A	47194-72350	RING,BACK-UP	2	1 -					K2	

TILT CYLINDER (LH)



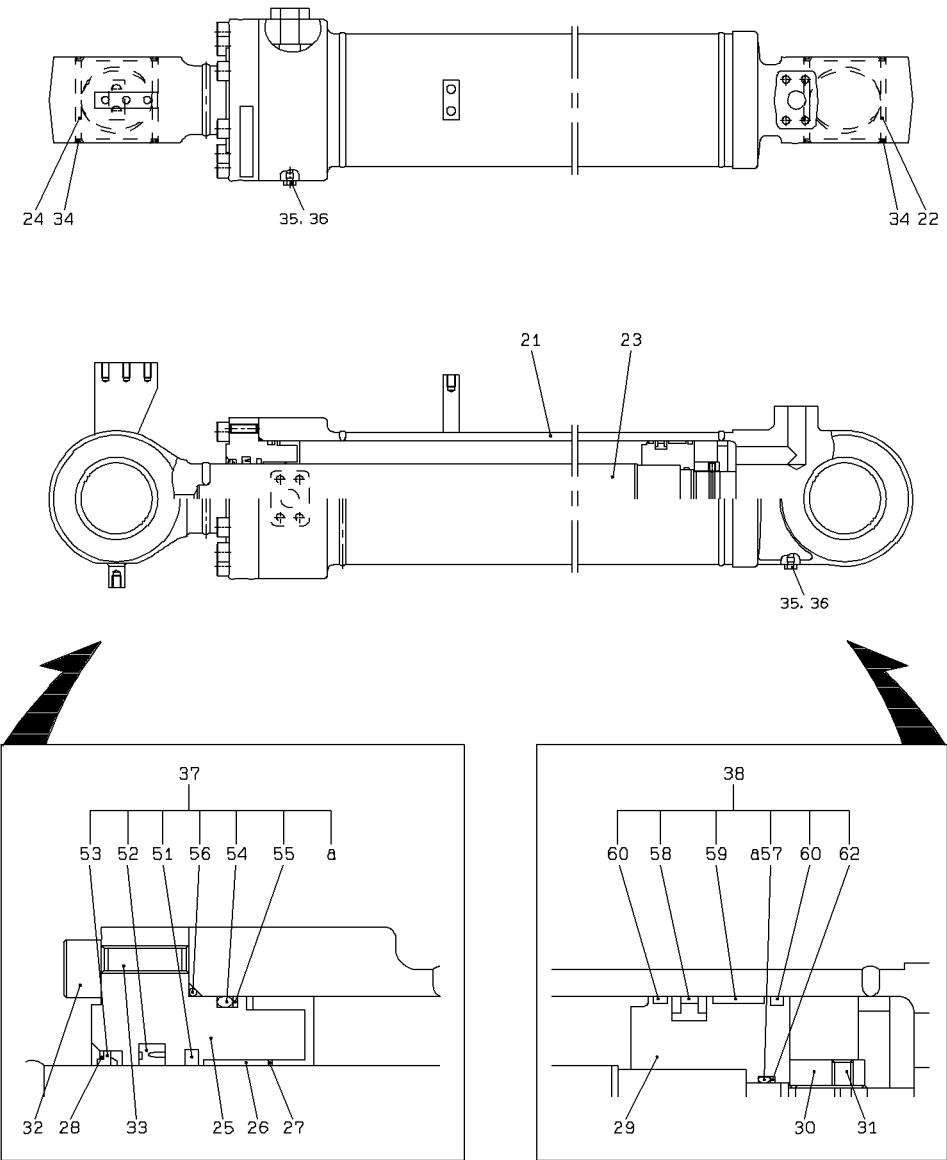
S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
131116 -	0102 -	5014 -	9002 -



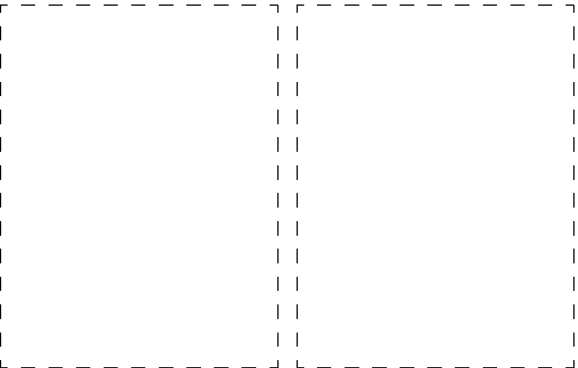
TILT CYLINDER (LH)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS							
				(A)	- (B)	N	P	D	(A)	(B)	(C)	(D)	REMARK
000A	34820-68790	CYLINDER ASSY,OIL	1	1	-								
21A	36704-70340	TUBE ASSY,CYLINDER	1	1	- 131115								
21B	36704-70410	TUBE ASSY,CYLINDER	1	131116	-	C							
22A	40840-73720	BUSHING	1	1	-								
23A	45871-70750	ROD ASSY	1	1	- 131115								
23B	45871-70880	ROD ASSY	1	131116	-	C							
24A	40840-73720	BUSHING	1	1	-								
25A	31289-71420	COVER,ROD	1	1	-								
26A	40840-73690	BUSHING	1	1	-								
27A	45323-70440	RING,RETAINER	1	1	-								
28A	45323-70450	RING,RETAINER	1	1	-								
29A	39960-72930	PISTON	1	1	-								
30A	37636-70420	NUT,PISTON	1	1	-								
31A	35104-70210	SCREW,SET	1	1	-								
32A	43956-71710	BOLT,SOCKET	14	1	-								
33A	35104-70240	SCREW,SET	1	1	-								
34A	34044-71390	SEAL,DUST	4	1	-								
35A	49327-75220	SEAL KIT	1	1	-			QK1					FR ROD COVER
36A	49327-75230	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	47194-72360	RING,BACK-UP	2	1	-				K2				

TILT CYLINDER (RH)



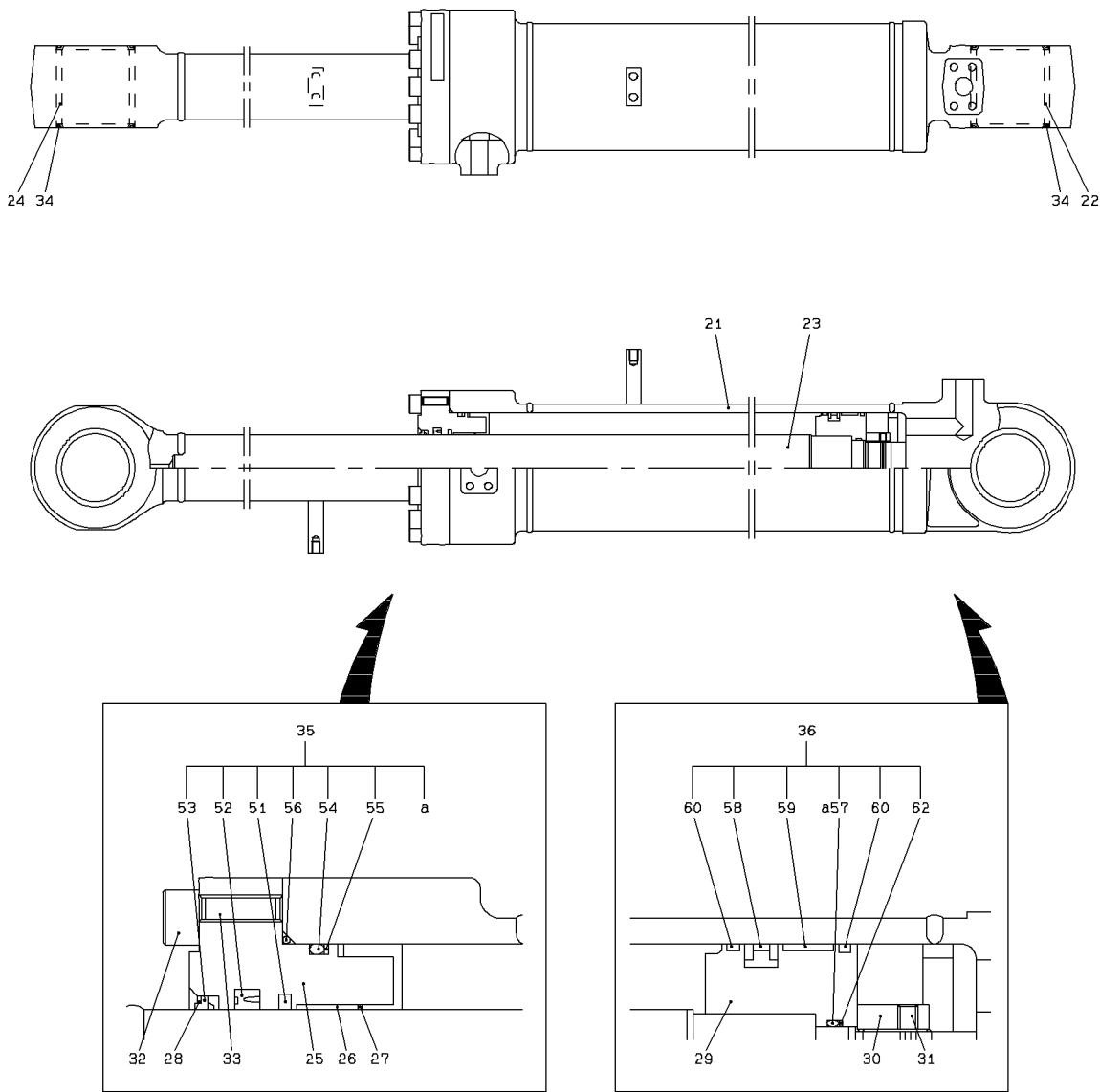
S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
131116 -	0102 -	5014 -	9002 -



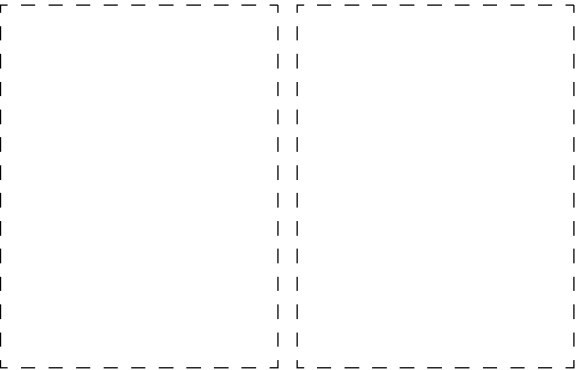
TILT CYLINDER (RH)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS					
				(A)	- (B)	N	P	D	(A)	(B)	(C)
000A	34820-68800	CYLINDER ASSY,OIL	1	1	-	C					
21A	36704-70350	TUBE ASSY,CYLINDER	1	1	- 131115						
21B	36704-70420	TUBE ASSY,CYLINDER	1	131116	-						
22A	40840-73720	BUSHING	1	1	-						
23A	45871-70760	ROD ASSY	1	1	- 131115						
23B	45871-70890	ROD ASSY	1	131116	-						
24A	40840-73720	BUSHING	1	1	-						
25A	31289-71420	COVER,ROD	1	1	-						
26A	40840-73690	BUSHING	1	1	-						
27A	45323-70440	RING,RETAINER	1	1	-						
28A	45323-70450	RING,RETAINER	1	1	-						
29A	39960-72930	PISTON	1	1	-						
30A	37636-70420	NUT,PISTON	1	1	-						
31A	35104-70210	SCREW,SET	1	1	-						
32A	43956-71710	BOLT,SOCKET	14	1	-						
33A	35104-70240	SCREW,SET	1	1	-						
34A	34044-71390	SEAL,DUST	4	1	-						
35A	41530-75920	PLUG	2	1	-						
36A	47131-78280	RING,O	2	1	-		QK1			FR ROD COVER FR PISTON	
37A	49327-75220	SEAL KIT	1	1	-			QK2			
38A	49327-75230	SEAL KIT	1	1	-						
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	47194-72360	RING,BACK-UP	2	1	-			K2			

TILT CYLINDER (LH)/(HIGH LIFT ARM SPEC.)



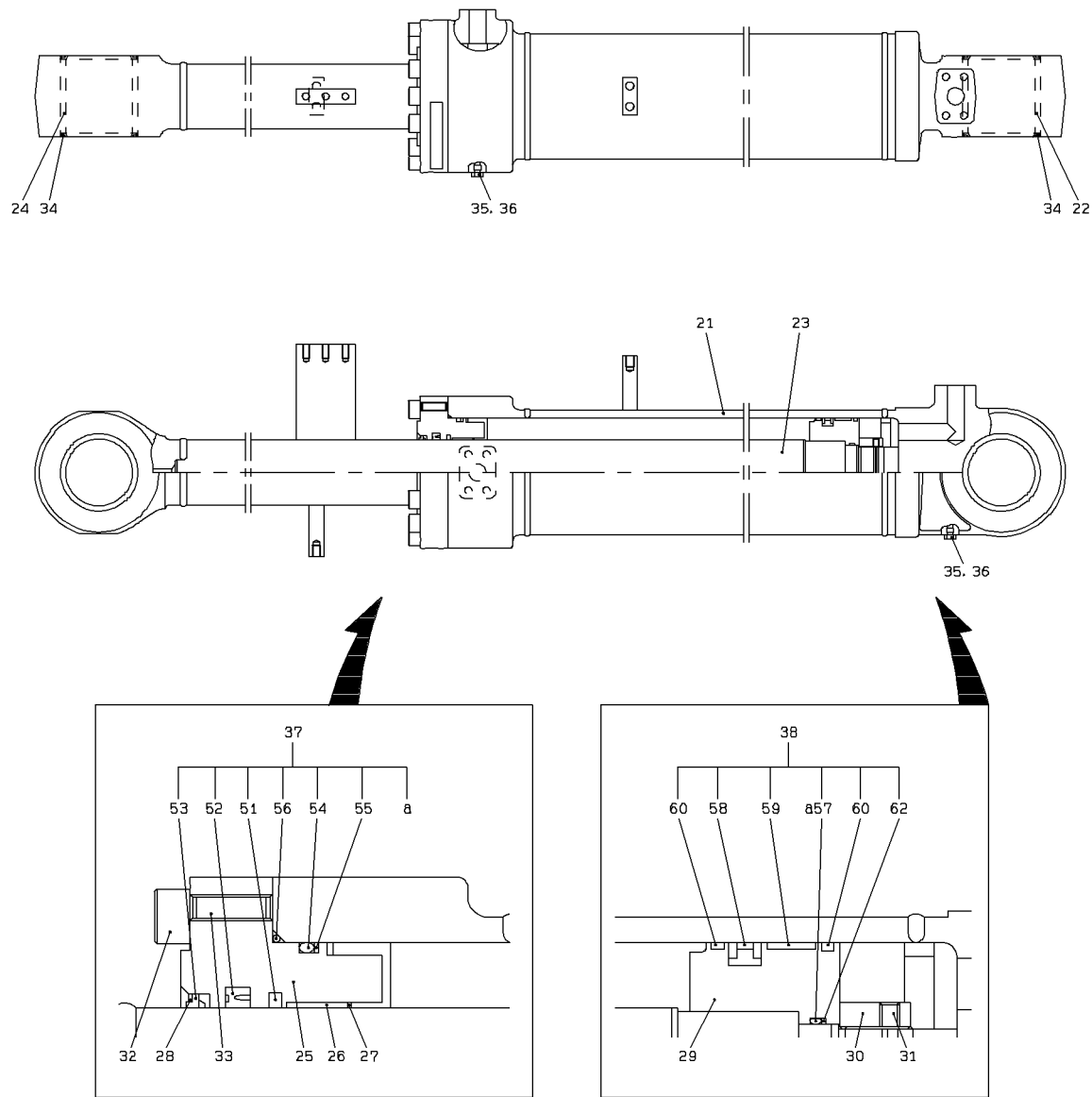
S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
131116 -	0102 -	5014 -	9002 -



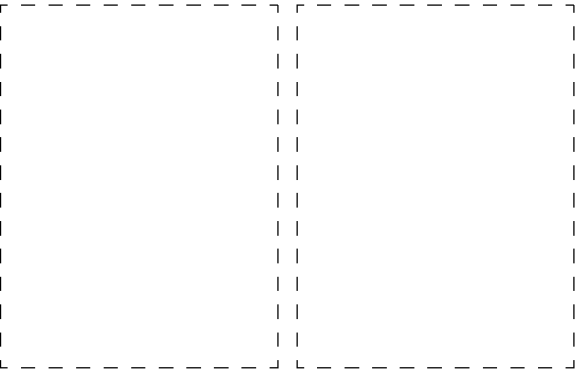
TILT CYLINDER (LH)/(HIGH LIFT ARM SPEC.)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
000A	34820-68890	CYLINDER ASSY,OIL	1	1 -	C					
21A	36704-70410	TUBE ASSY,CYLINDER	1	130316 -						
22A	40840-73720	BUSHING	1	130316 -						
23A	45871-70820	ROD ASSY	1	130316 - 131115						
23B	45871-70920	ROD ASSY	1	131116 -						
24A	40840-73720	BUSHING	1	130316 -						
25A	31289-71420	COVER,ROD	1	130316 -						
26A	40840-73690	BUSHING	1	130316 -						
27A	45323-70440	RING,RETAINER	1	130316 -						
28A	45323-70450	RING,RETAINER	1	130316 -						
29A	39960-72930	PISTON	1	130316 -						
30A	37636-70420	NUT,PISTON	1	130316 -						
31A	35104-70210	SCREW,SET	1	130316 -						
32A	43956-71710	BOLT,SOCKET	14	130316 -						
33A	35104-70240	SCREW,SET	1	130316 -						
34A	34044-71390	SEAL,DUST	4	130316 -						
35A	49327-75220	SEAL KIT	1	130316 -		QK1				FR ROD COVER
36A	49327-75230	SEAL KIT	1	130316 -			QK2			FR PISTON
51A	47195-70310	RING,BUFFER	1	130316 -			K1			
52A	39661-70660	PACKING,U	1	130316 -			K1			
53A	34044-71340	SEAL,DUST	1	130316 -			K1			
54A	47131-79030	RING,O	1	130316 -			K1			
55A	47194-72320	RING,BACK-UP	1	130316 -			K1			
56A	47131-79040	RING,O	1	130316 -			K1			
57A	47131-78460	RING,O	1	130316 -			K1	K2		
58A	34046-70150	SEAL,PISTON	1	130316 -				K2		
59A	47171-71080	RING,WEAR	1	130316 -				K2		
60A	45200-71790	RING	2	130316 -				K2		
62A	47194-72360	RING,BACK-UP	2	130316 -				K2		

TILT CYLINDER (RH)/(HIGH LIFT ARM SPEC.)



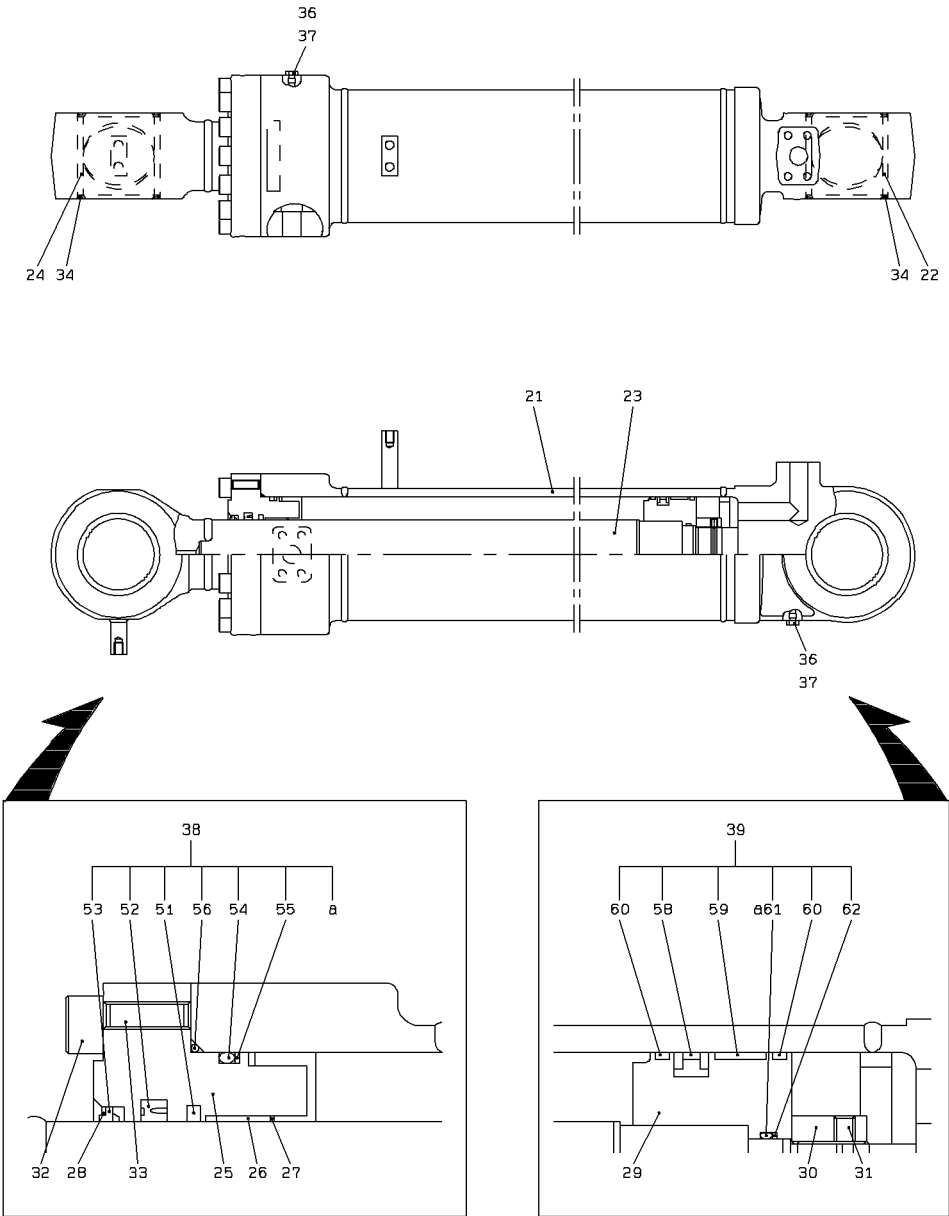
S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
131116 -	0102 -	5014 -	9002 -



TILT CYLINDER (RH)/(HIGH LIFT ARM SPEC.)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS					
				(A)	- (B)	N	P	D	(A)	(B)	(C)
000A	34820-68900	CYLINDER ASSY,OIL	1	1	-	C					
21A	36704-70420	TUBE ASSY,CYLINDER	1	130316	-						
22A	40840-73720	BUSHING	1	130316	-						
23A	45871-70830	ROD ASSY	1	130316	- 131115						
23B	45871-70910	ROD ASSY	1	131116	-						
24A	40840-73720	BUSHING	1	130316	-						
25A	31289-71420	COVER,ROD	1	130316	-						
26A	40840-73690	BUSHING	1	130316	-						
27A	45323-70440	RING,RETAINER	1	130316	-						
28A	45323-70450	RING,RETAINER	1	130316	-						
29A	39960-72930	PISTON	1	130316	-						
30A	37636-70420	NUT,PISTON	1	130316	-						
31A	35104-70210	SCREW,SET	1	130316	-						
32A	43956-71710	BOLT,SOCKET	14	130316	-						
33A	35104-70240	SCREW,SET	1	130316	-						
34A	34044-71390	SEAL,DUST	4	130316	-						
35A	41530-75920	PLUG	2	130316	-						
36A	47131-78280	RING,O	2	130316	-						
37A	49327-75220	SEAL KIT	1	130316	-		QK1			FR ROD COVER	
38A	49327-75230	SEAL KIT	1	130316	-			QK2		FR PISTON	
51A	47195-70310	RING,BUFFER	1	130316	-		K1				
52A	39661-70660	PACKING,U	1	130316	-		K1				
53A	34044-71340	SEAL,DUST	1	130316	-		K1				
54A	47131-79030	RING,O	1	130316	-		K1				
55A	47194-72320	RING,BACK-UP	1	130316	-		K1				
56A	47131-79040	RING,O	1	130316	-		K1				
57A	47131-78460	RING,O	1	130316	-		K1	K2			
58A	34046-70150	SEAL,PISTON	1	130316	-			K2			
59A	47171-71080	RING,WEAR	1	130316	-			K2			
60A	45200-71790	RING	2	130316	-			K2			
62A	47194-72360	RING,BACK-UP	2	130316	-			K2			

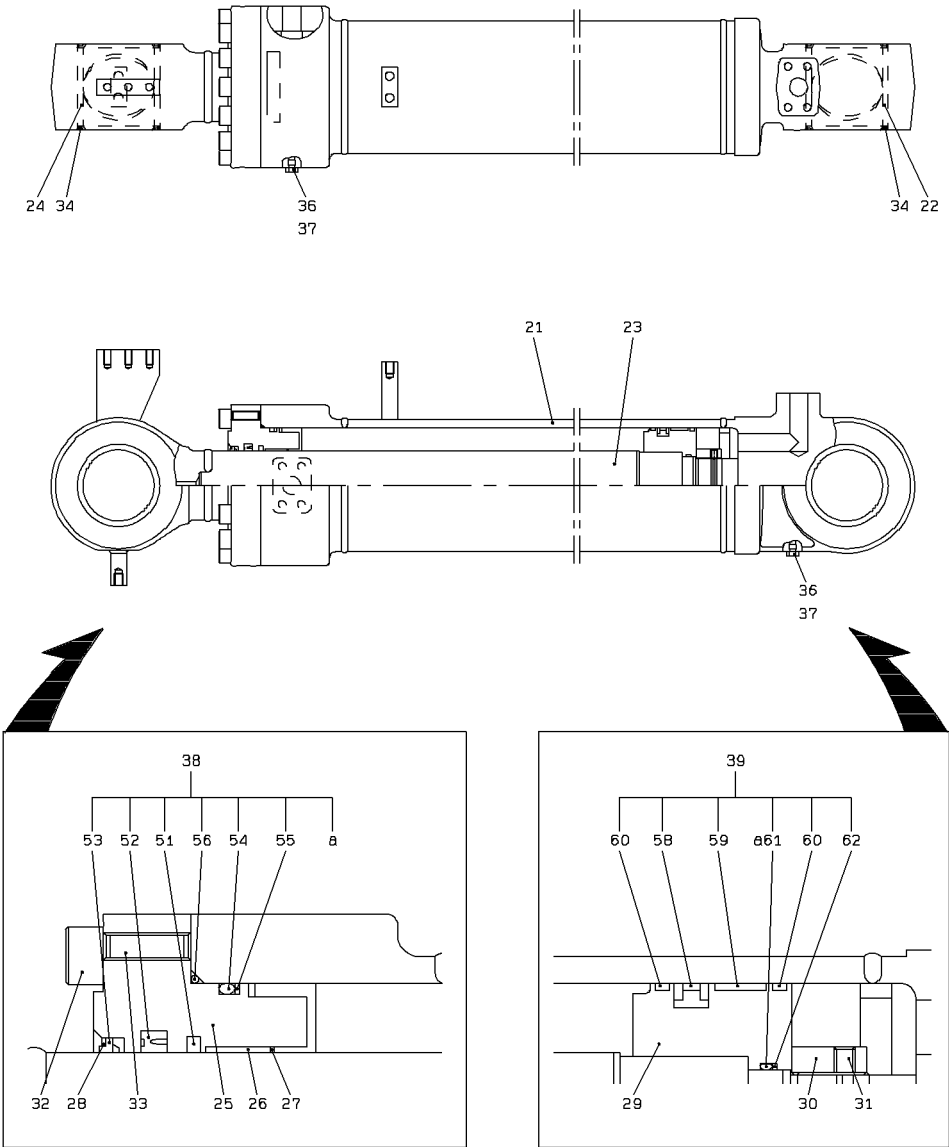
TILT CYLINDER (LH)/(SHORT BOOM SPEC.)



TILT CYLINDER (LH)/(SHORT BOOM SPEC.)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	34820-68740	CYLINDER ASSY,OIL	1	1 -						FR LH
21A	36725-74260	TUBE,CYLINDER	1	1 -						
22A	40840-73720	BUSHING	1	1 -						
23A	45871-70960	ROD ASSY	1	1 -						
24A	40840-73720	BUSHING	1	1 -						
25A	31289-71370	COVER,ROD	1	1 -						
26A	40840-73560	BUSHING	1	1 -						
27A	45323-70350	RING,RETAINER	1	1 -						
28A	45323-70360	RING,RETAINER	1	1 -						
29A	39960-72860	PISTON	1	1 -						
30A	37636-70370	NUT,PISTON	1	1 -						
31A	35104-70210	SCREW,SET	1	1 -						
32A	43956-71720	BOLT,SOCKET	18	1 -						
33A	35104-70220	SCREW,SET	1	1 -						
34A	34044-71390	SEAL,DUST	4	1 -						
36A	41530-75920	PLUG	2	1 -						
37A	47131-78280	RING,O	2	1 -						
38A	49327-75310	SEAL KIT	1	1 -				QK1		FR ROD COVER
39A	49327-75320	SEAL KIT	1	1 -					QK2	FR PISTON
51A	47195-70270	RING,BUFFER	1	1 -				K1		
52A	39661-70600	PACKING,U	1	1 -				K1		
53A	34044-71270	SEAL,DUST	1	1 -				K1		
54A	47131-78250	RING,O	1	1 -				K1		
55A	47194-72080	RING,BACK-UP	1	1 -				K1		
56A	47131-78260	RING,O	1	1 -						
58A	34046-70100	SEAL,PISTON	1	1 -					K2	
59A	47171-71010	RING,WEAR	1	1 -					K2	
60A	45200-71740	RING	2	1 -					K2	
61A	47131-78270	RING,O	1	1 -				K1	K2	
62A	47194-72090	RING,BACK-UP	2	1 -					K2	

TILT CYLINDER (RH)/(SHORT BOOM SPEC.)



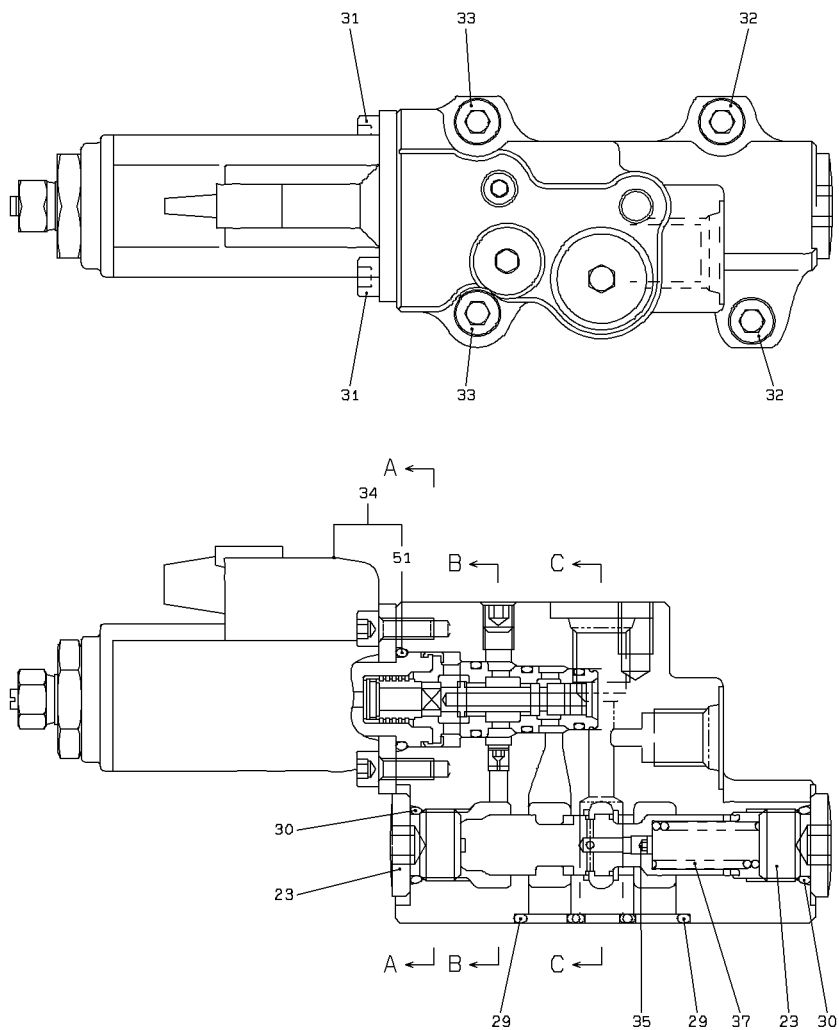
TILT CYLINDER (RH)/(SHORT BOOM SPEC.)

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
000A	34820-68820	CYLINDER ASSY,OIL	1	1 -						FR RH
21A	36725-74270	TUBE,CYLINDER	1	1 -						
22A	40840-73720	BUSHING	1	1 -						
23A	45871-70970	ROD ASSY	1	1 -						
24A	40840-73720	BUSHING	1	1 -						
25A	31289-71370	COVER,ROD	1	1 -						
26A	40840-73560	BUSHING	1	1 -						
27A	45323-70350	RING,RETAINER	1	1 -						
28A	45323-70360	RING,RETAINER	1	1 -						
29A	39960-72860	PISTON	1	1 -						
30A	37636-70370	NUT,PISTON	1	1 -						
31A	35104-70210	SCREW,SET	1	1 -						
32A	43956-71720	BOLT,SOCKET	18	1 -						
33A	35104-70220	SCREW,SET	1	1 -						
34A	34044-71390	SEAL,DUST	4	1 -						
36A	41530-75920	PLUG	2	1 -						
37A	47131-78280	RING,O	2	1 -						
38A	49327-75310	SEAL KIT	1	1 -						
						QK1				FR ROD COVER
39A	49327-75320	SEAL KIT	1	1 -			QK2			FR PISTON
51A	47195-70270	RING,BUFFER	1	1 -			K1			
52A	39661-70600	PACKING,U	1	1 -			K1			
53A	34044-71270	SEAL,DUST	1	1 -			K1			
54A	47131-78250	RING,O	1	1 -			K1			
55A	47194-72080	RING,BACK-UP	1	1 -			K1			
56A	47131-78260	RING,O	1	1 -			K1			
58A	34046-70100	SEAL,PISTON	1	1 -				K2		
59A	47171-71010	RING,WEAR	1	1 -				K2		
60A	45200-71740	RING	2	1 -				K2		
61A	47131-78270	RING,O	1	1 -			K1	K2		
62A	47194-72090	RING,BACK-UP	2	1 -				K2		

REDUCING VALVE ASSY

(T/C TYPE : TC400F01)

(NOTE):SERIAL NUMBER INDICATES THE TORQUE CONVERTER NUMBER.

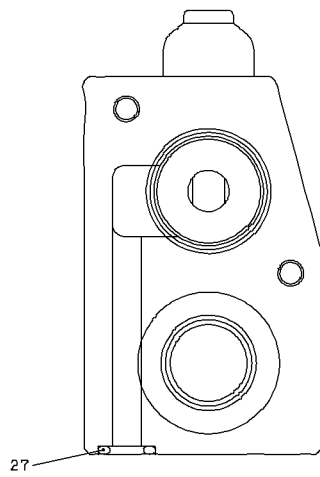
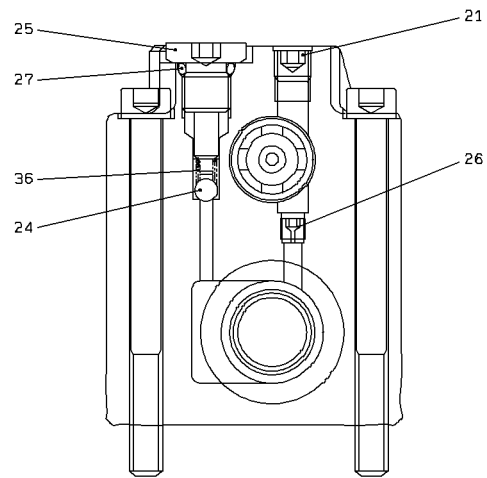
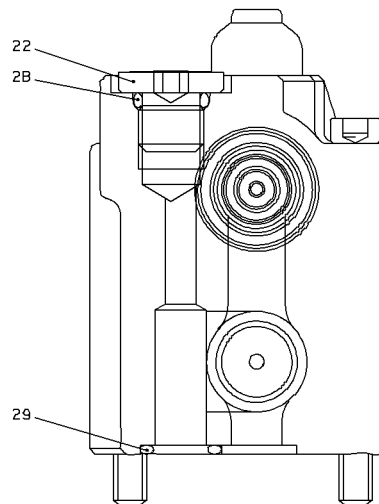
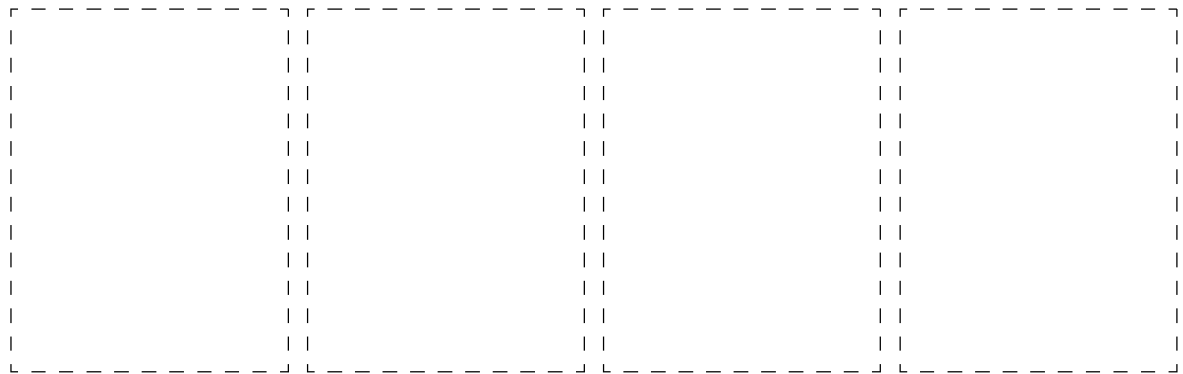


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REDUCING VALVE ASSY

(T/C TYPE : TC400F01)

(NOTE): SERIAL NUMBER INDICATES THE TORQUE CONVERTER SERIAL NUMBER.

SECTION A-ASECTION B-BSECTION C-C

2-B

REDUCING VALVE ASSY

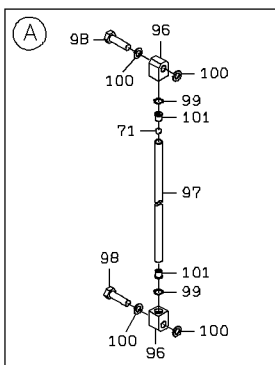
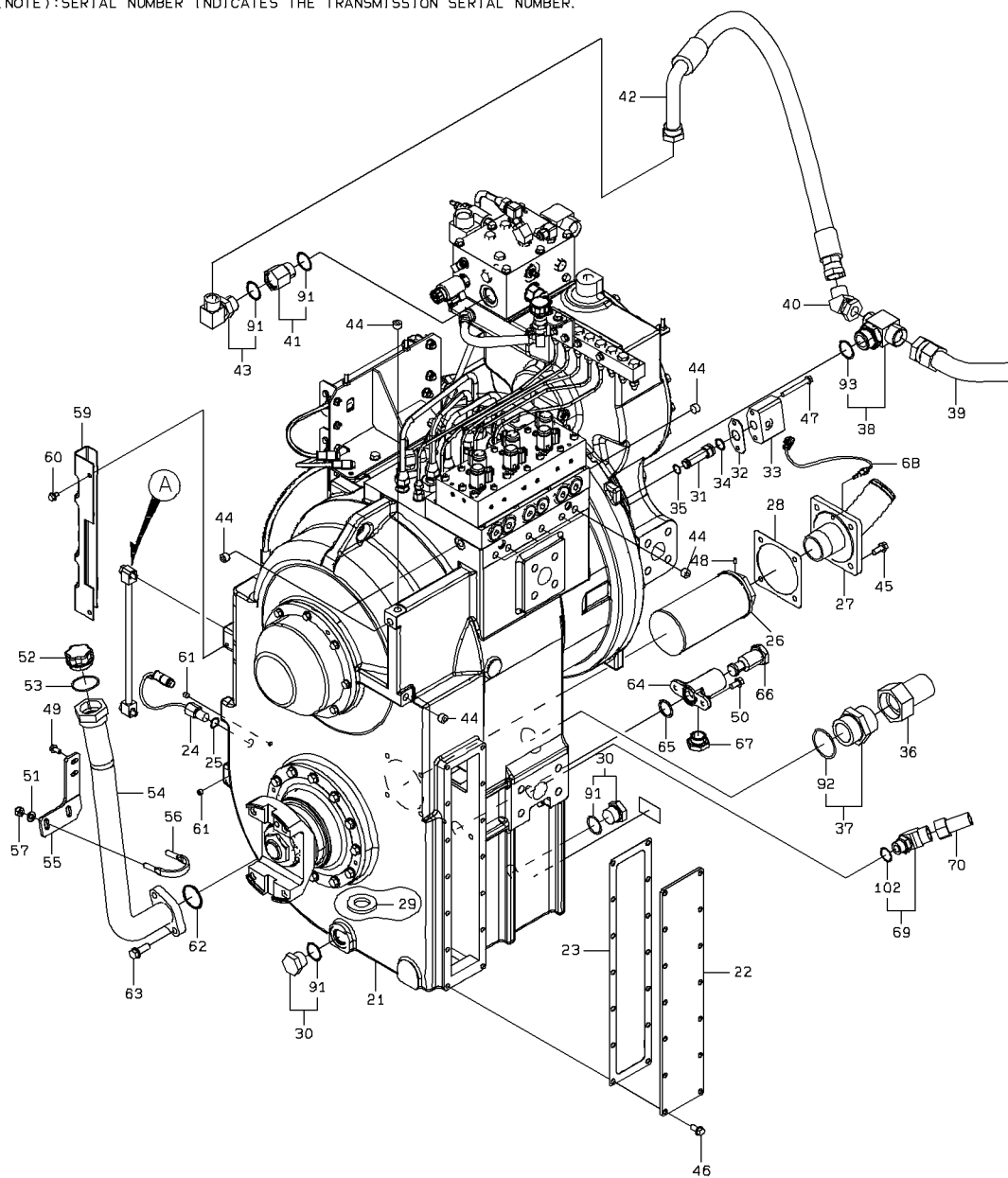
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MEMO

TRANSMISSION GROUP

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



1-A

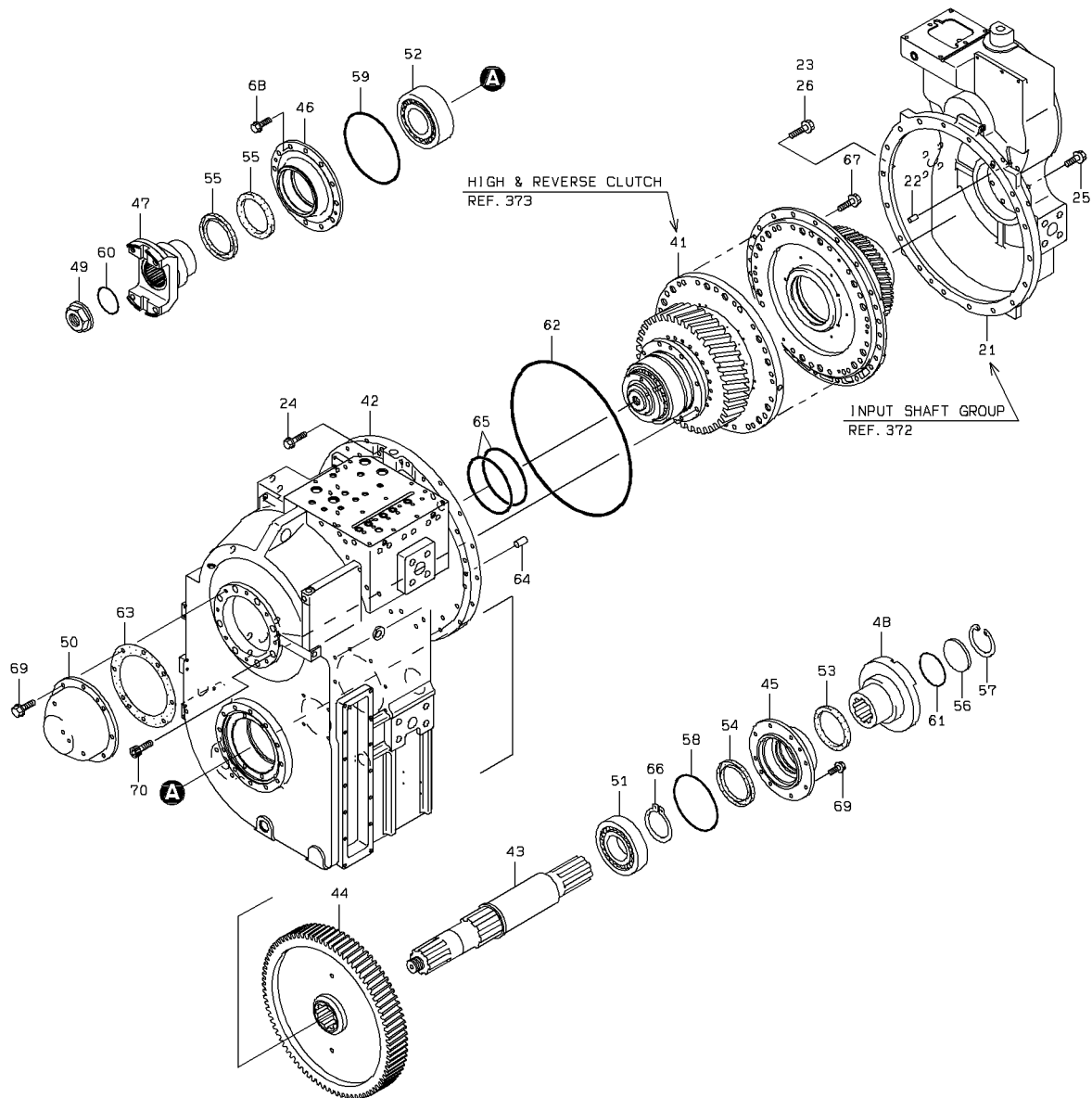
TRANSMISSION GROUP

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	37421-21990	TRANSMISSION ASSY	1	101 -						
21A	37420-21810	TRANSMISSION	1	101 -						
22A	41620-59630	PLATE	1	101 -						
23A	31990-27090	GASKET	1	101 -						
24A	35051-60080	SWITCH, PROXIMITY	1	101 -						
25A	31990-20970	GASKET	1	101 -						
26A	40335-60130	FILTER ASSY, SUCTION	1	101 -						
27A	38775-41450	PIPE, OIL	1	101 -						
28A	31990-27470	GASKET	1	101 -						
29A	44160-60010	MAGNET	1	101 -						
30A	88390-21316	PLUG	2	101 -				Y01		
31A	35750-24820	SLEEVE	1	101 -						
32A	31990-28570	GASKET	1	101 -						
33A	30230-30030	ADAPTER	1	101 -						
34A	65210-12022	RING, O	1	101 -						
35A	65210-12016	RING, O	1	101 -						
36A	88511-03320	NIPPLE, HOSE	1	101 -						
37A	88201-06732	ADAPTER	1	101 -				Y02		
38A	30246-24890	ADAPTER, TEE	1	101 -						
39A	38775-41760	PIPE, OIL	1	101 -						
40A	30242-20060	ADAPTER, ELBOW UNION	1	101 -						
41A	38906-21720	FITTING, BUSHING	1	101 -				Y01		
42A	43103-21190	HOSE, HIGH PRESSURE	1	101 -						
43A	88241-07116	ADAPTER, ELBOW	1	101 -				Y01		
44A	88390-16106	PLUG	11	101 -						PT 3/8
45A	61802-10025	BOLT, FLANGED	4	101 -						
46A	61802-10016	BOLT, FLANGED	14	101 -						
47A	61802-08075	BOLT, FLANGED	2	101 -						
48A	61131-05010	BOLT, SOCKET	1	101 -						
49A	61802-08016	BOLT, FLANGED	2	101 -						
50A	61802-10020	BOLT, FLANGED	2	101 -						
51A	62701-40101	WASHER, PLANE	2	101 -						
52A	32210-20910	CAP	1	101 -						
53A	47119-20230	RING, SQUARE	1	101 -						
54A	38775-40080	PIPE, OIL	1	101 -						
55A	41752-50000	PLATE	1	101 -						
56A	43962-20050	BOLT, U	1	101 -						
57A	88031-06101	NUT, SELF-LOCKING	2	101 -						
59A	41752-47400	PLATE	1	101 -						
60A	61802-08012	BOLT, FLANGED	2	101 -						
61A	88390-16102	PLUG	2	101 -						PT 1/8
62A	65220-41003	RING, O	1	101 -						
63A	61802-12035	BOLT, FLANGED	2	101 -						
64A	41410-39750	BLOCK	1	101 -						
65A	65210-26035	RING, O	1	101 -						
66A	30230-29400	ADAPTER	1	101 -						
67A	41530-21070	PLUG	1	101 -						
68A	35829-60140	SENSOR, TEMPERATURE	1	101 -						
69A	30241-25080	ADAPTER, ELBOW	1	101 -						Y04
70A	88511-03160	NIPPLE, HOSE	1	101 -						
71A	40740-20050	FLOAT	1	101 -						
91A	65210-12029	RING, O	1	101 -				01		
92A	65210-12056	RING, O	1	101 -					02	
93A	65210-12038	RING, O	1	101 -						03
96A	41410-90010	BLOCK	2	101 -						
97A	36700-20670	TUBE	1	101 -						
98A	43953-90010	BOLT, JOINT	2	101 -						
99A	47131-90010	RING, O	2	101 -						
100A	46023-90010	WASHER, SEAL	4	101 -						
101A	35750-90010	SLEEVE	2	101 - 119						
101B	35750-25740	SLEEVE	2	120 -						
102A	65210-12024	RING, O	1	101 -						04

TRANSMISSION

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



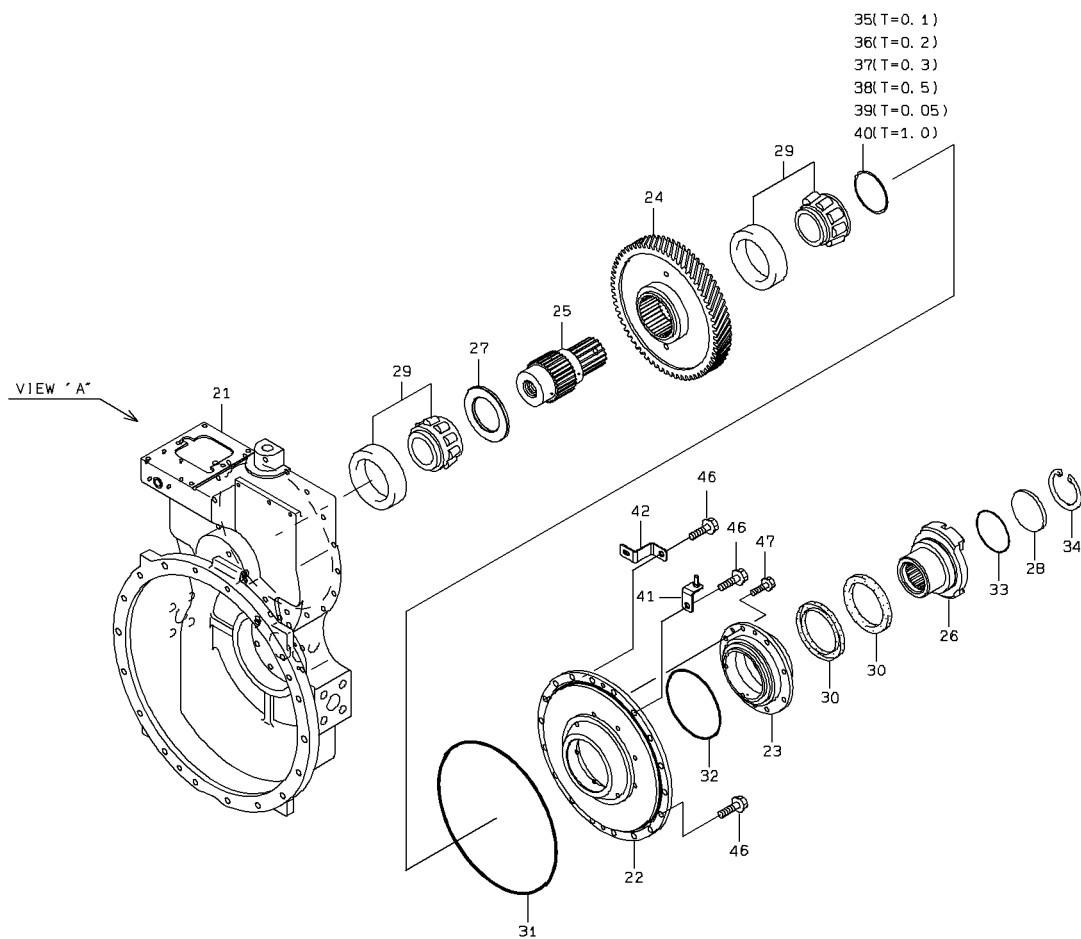
TRANSMISSION

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS				
					N P D	(A)	(B)	(C)	(D)
000A	37420-21810	TRANSMISSION	1	101 -					
21A	43820-20120	BOX ASSY,GEAR	1	101 -					REF372
22A	40010-20190	PIN,STRAIGHT	1	101 -					
23A	61802-12045	BOLT,FLANGED	14	101 -					M12 X 45L
24A	61802-12055	BOLT,FLANGED	2	101 -					
25A	61802-12030	BOLT,FLANGED	8	101 -					
26A	61802-12035	BOLT,FLANGED	2	101 -					M12 X 35L
41A	32872-22010	CLUTCH ASSY	1	101 -					REF,373
42A	37900-27330	HOUSING	1	101 -					
43A	34501-23190	SHAFT ASSY	1	101 -					
44A	32400-24900	GEAR	1	101 -					
45A	44953-20160	RETAINER,SEAL	1	101 -					
46A	44953-20880	RETAINER,SEAL	1	101 -					
47A	44621-21980	YOKE,FLANGE	1	101 -					
48A	44621-20370	YOKE,FLANGE	1	101 -					
49A	37600-20250	NUT	1	101 -					
50A	31210-22970	COVER	1	101 -					
51A	78101-06316	BEARING,BALL	1	101 -					
52A	42003-60740	BEARING,ROLLER	1	101 -					
53A	65040-01808	SEAL,GREASE	1	101 -					
54A	65084-06514	SEAL,OIL	1	101 -					
55A	65054-06514	SEAL,OIL	2	101 -					
56A	41621-21510	PLATE	1	101 -					
57A	63812-00100	RING,SNAP	1	101 -					
58A	47131-20880	RING,O	1	101 -					
59A	47131-20890	RING,O	1	101 -					
60A	47131-20830	RING,O	1	101 -					
61A	47131-20850	RING,O	1	101 -					
62A	47131-60520	RING,O	1	101 -					
63A	31990-27620	GASKET	1	101 -					
64A	40010-20090	PIN,STRAIGHT	2	101 -					
65A	65210-22180	RING,O	2	101 -					
66A	63811-00080	RING,SNAP	1	101 -					
67A	61802-12030	BOLT,FLANGED	18	101 -					
68A	61802-12025	BOLT,FLANGED	12	101 -					
69A	61802-10025	BOLT,FLANGED	16	101 -					
70A	61101-12040	BOLT,SOCKET	8	101 -					

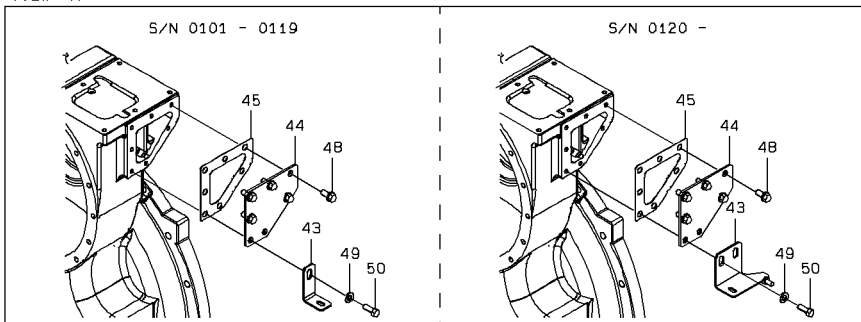
INPUT SHAFT GROUP

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



VIEW 'A'



1-B

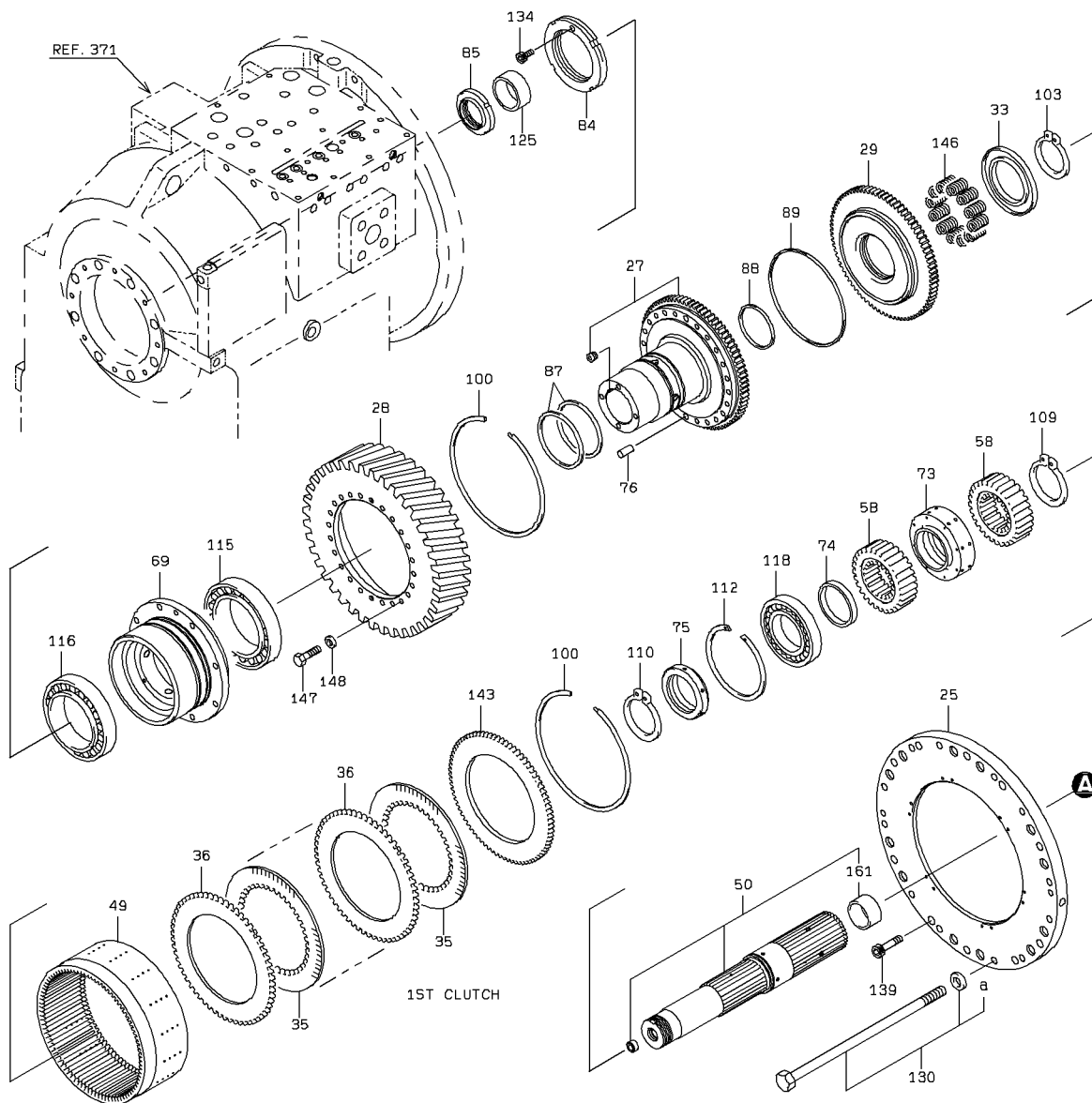
INPUT SHAFT GROUP

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS					
				(A)	- (B)	N	P	D	(A)	(B)	(C)
000A	43820-20120	BOX ASSY,GEAR	1	101	-						
21A	37900-25080	HOUSING	1	101	-						
22A	37900-25210	HOUSING	1	101	-						
23A	44953-20870	RETAINER,SEAL	1	101	-						
24A	32400-25160	GEAR	1	101	-						
25A	34500-27930	SHAFT	1	101	-						
26A	44621-21960	YOKE,FLANGE	1	101	-						
27A	35700-21930	SPACER	1	101	-						
28A	31241-20060	COVER ASSY	1	101	-						
29A	42004-60070	BEARING,TAPER ROLL	2	101	-						
30A	65054-06313	SEAL,OIL	2	101	-						
31A	47131-60510	RING,O	1	101	-						
32A	65210-22160	RING,O	1	101	-						
33A	65210-22090	RING,O	1	101	-						
34A	63812-00090	RING,SNAP	1	101	-						
35A	34200-27300	SHIM	1	101	-						
36A	34200-27310	SHIM	1	101	-						
37A	34200-27320	SHIM	1	101	-						
38A	34200-27330	SHIM	1	101	-						
39A	34200-28290	SHIM	1	101	-						
40A	34200-28550	SHIM	1	101	-						
41A	41754-37800	PLATE	1	101	-						
42A	41754-38840	PLATE	1	101	-						
43A	41754-38860	PLATE	1	101	-	119					
43B	41755-21860	PLATE	1	120	-	B	WA1				
44A	41750-49980	PLATE	1	101	-						
45A	31990-26880	GASKET	1	101	-						
46A	61802-12030	BOLT,FLANGED	18	101	-						
47A	61802-10025	BOLT,FLANGED	8	101	-						
48A	61802-10020	BOLT,FLANGED	6	101	-	119					
48B	61802-10020	BOLT,FLANGED	5	120	-						
49A	61057-10025	BOLT	1	101	-	119					
49B	61057-10025	BOLT	2	120	-		A1				
50A	62701-40101	WASHER,PLANE	1	101	-	119					
50B	62701-40101	WASHER,PLANE	2	120	-		A1				

HIGH & REVERSE CLUTCH

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

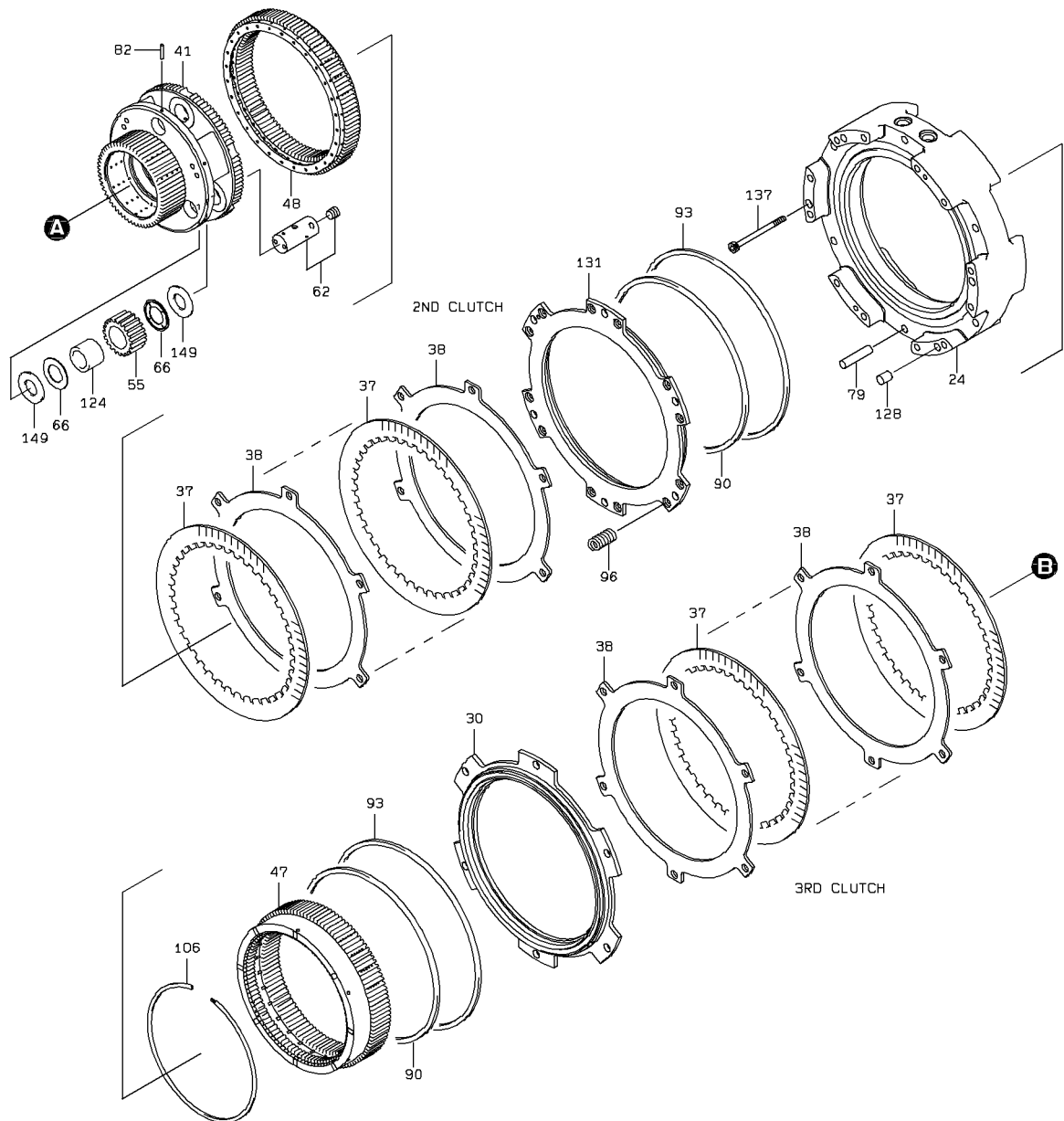


1-A

HIGH & REVERSE CLUTCH

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

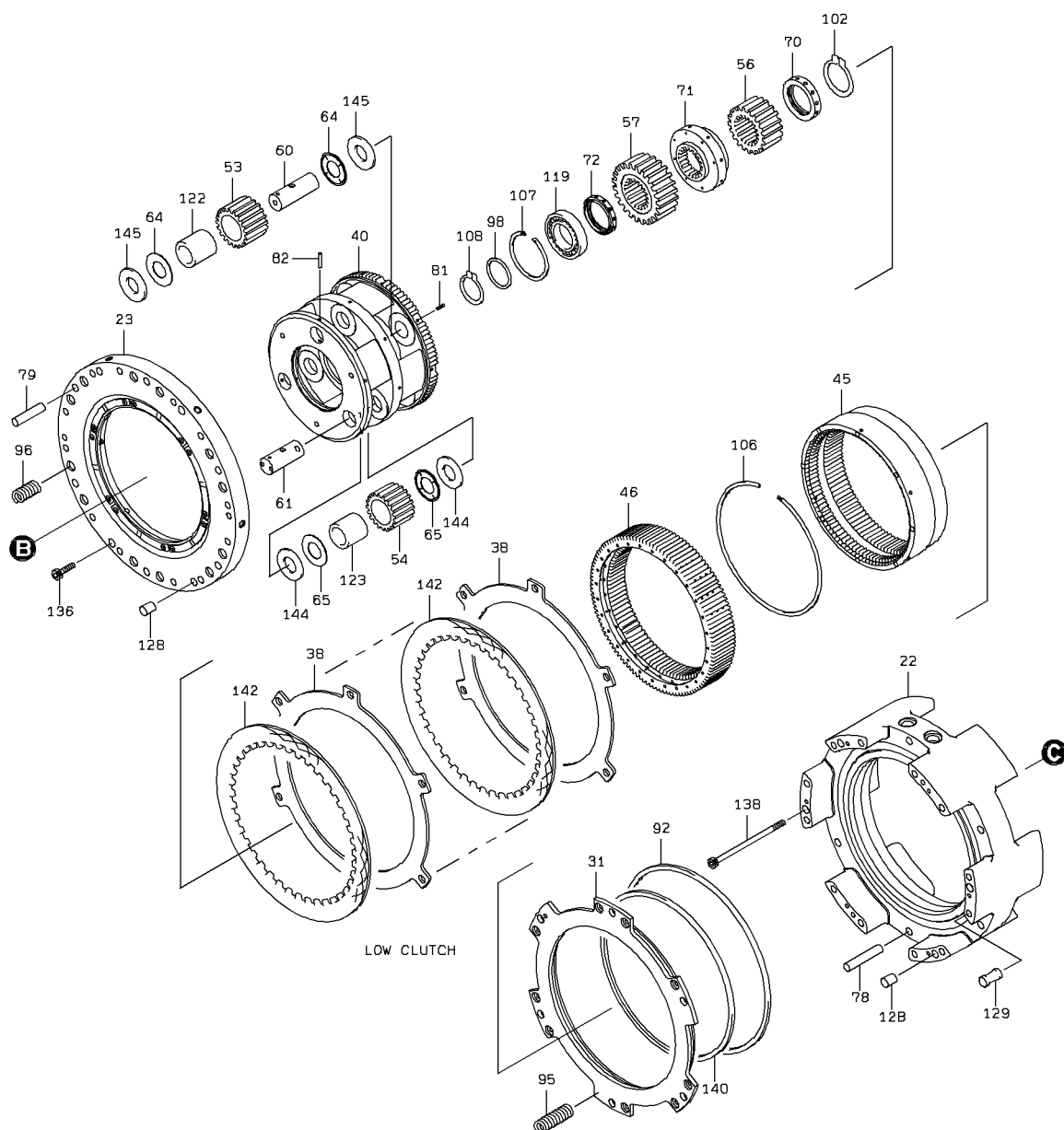


2-A

HIGH & REVERSE CLUTCH

(T/M TYPE : PS400E01)

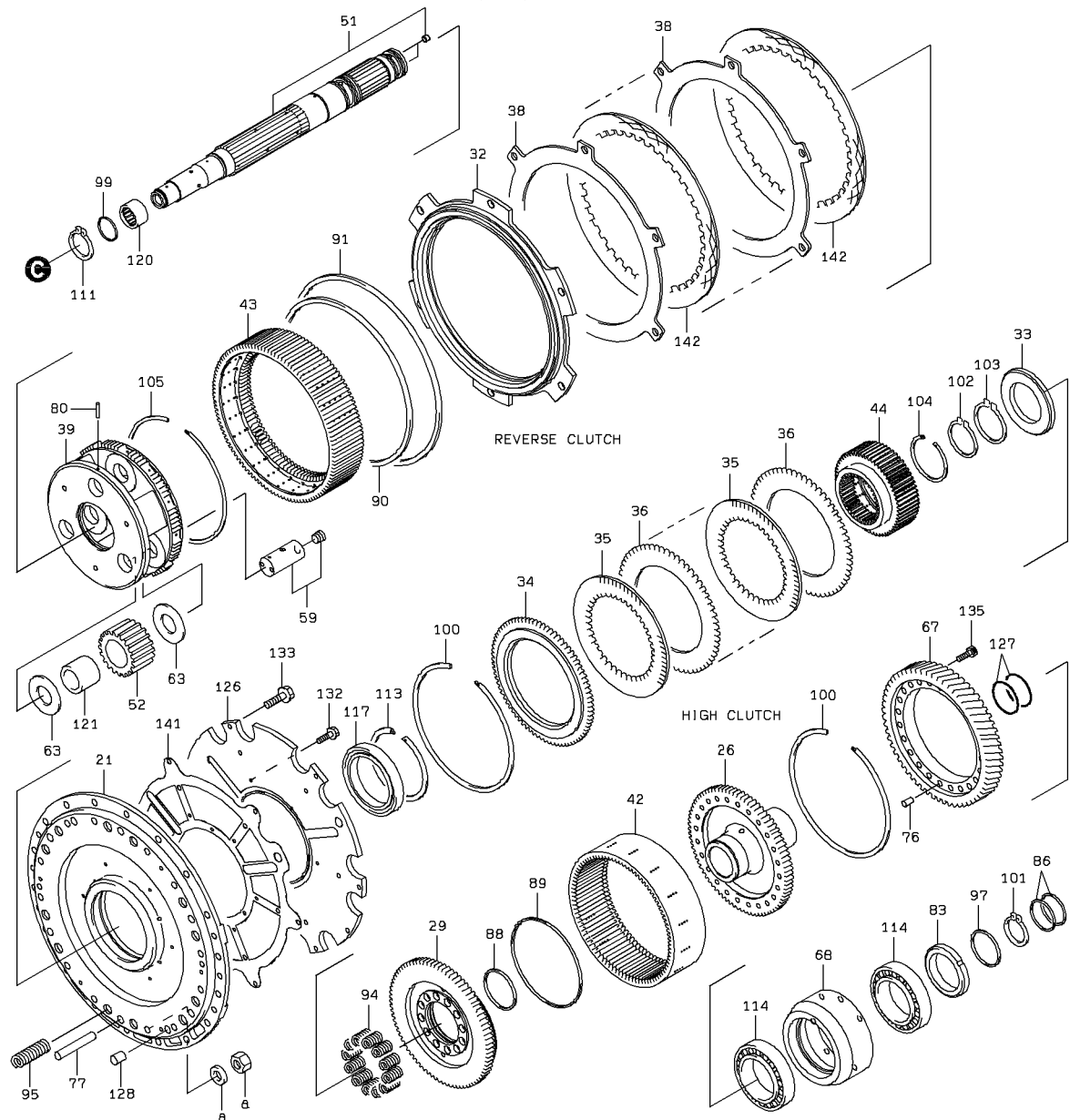
(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



HIGH & REVERSE CLUTCH

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



HIGH & REVERSE CLUTCH

SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL		REMARKS							
				(A)	(B)	N	P	D	(A)	(B)	(C)	(D)	REMARK
000A	32872-22010	CLUTCH ASSY	1	101	-								
21A	37900-25020	HOUSING	1	101	-								
22A	37900-25590	HOUSING	1	101	-								
23A	41650-27020	PLATE ASSY	1	101	-								
24A	37900-25600	HOUSING	1	101	-								
25A	41650-25290	PLATE ASSY	1	101	-								
26A	38050-21130	HUB	1	101	-								
27A	38050-21040	HUB	1	101	-								
28A	32400-24890	GEAR	1	101	-								
29A	39960-22390	PISTON	2	101	-								
30A	39960-22540	PISTON	1	101	-	117							
30B	39960-22740	PISTON	1	118	-		C						
31A	39960-22530	PISTON	1	101	-	117							
31B	39960-22730	PISTON	1	118	-		C						
32A	39960-22520	PISTON	1	101	-	117							
32B	39960-22720	PISTON	1	118	-		C						
33A	44955-20090	RETAINER,SPRING	2	101	-								
34A	41621-31300	PLATE	1	101	-								
35A	37213-60530	DISC,FRICITION	10	101	-	131							
35B	37213-60820	DISC,FRICITION	10	132	-		C						
36A	37212-60310	DISC,SEPARATION	10	101	-	131							
36B	37212-60420	DISC,SEPARATION	10	132	-		C						
37A	37213-60520	DISC,FRICITION	8	101	-	131							
37B	37213-60810	DISC,FRICITION	8	132	-		C						
38A	37212-60300	DISC,SEPARATION	21	101	-	131							
38B	37212-60410	DISC,SEPARATION	21	132	-		C						
39A	35510-20750	SPIDER	1	101	-								
40A	35512-20030	SPIDER ASSY	1	101	-								
41A	35512-20040	SPIDER ASSY	1	101	-								
42A	32435-20250	GEAR,RING	1	101	-								
43A	32435-20160	GEAR,RING	1	101	-								
44A	32435-20270	GEAR,RING	1	101	-								
45A	32435-20170	GEAR,RING	1	101	-								
46A	32435-20180	GEAR,RING	1	101	-								
47A	32435-20190	GEAR,RING	1	101	-								
48A	32435-20300	GEAR,RING	1	101	-								
49A	32435-20260	GEAR,RING	1	101	-								
50A	34501-22710	SHAFT ASSY	1	101	-			Y01					
51A	34501-22720	SHAFT ASSY	1	101	-								
52A	32431-20570	GEAR,PLANET	3	101	-								
53A	32431-20580	GEAR,PLANET	4	101	-								
54A	32431-20590	GEAR,PLANET	3	101	-								
55A	32431-20600	GEAR,PLANET	3	101	-								
56A	32425-20500	GEAR,SUN	1	101	-								
57A	32425-20610	GEAR,SUN	1	101	-								
58A	32425-20600	GEAR,SUN	2	101	-								
59A	40040-20690	PIN,PLANET	3	101	-								
60A	40040-20460	PIN,PLANET	4	101	-								
61A	40040-20470	PIN,PLANET	3	101	-								
62A	40040-20750	PIN,PLANET	3	101	-								
63A	46000-24430	WASHER	6	101	-								
64A	46000-24860	WASHER	8	101	-								
65A	46000-24740	WASHER	6	101	-								
66A	46000-25240	WASHER	6	101	-								
67A	32400-25170	GEAR	1	101	-								
68A	35750-24460	SLEEVE	1	101	-								
69A	44960-20550	RETAINER,BEARING	1	101	-								
70A	45200-29460	RING	1	101	-								
71A	45200-28780	RING	1	101	-								
72A	45200-29450	RING	1	101	-								
73A	45200-29970	RING	1	101	-								
74A	45200-29480	RING	1	101	-								
75A	45200-29470	RING	1	101	-								
76A	40010-20200	PIN,STRAIGHT	4	101	-								
77A	40010-20660	PIN,STRAIGHT	6	101	-								
78A	40010-20670	PIN,STRAIGHT	6	101	-								

HIGH & REVERSE CLUTCH

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
79A	40010-20680	PIN, STRAIGHT	12	101 -						
80A	63011-05032	PIN, SPRING	3	101 -						
81A	63011-05028	PIN, SPRING	4	101 -						
82A	63011-05025	PIN, SPRING	6	101 -						
83A	37600-20540	NUT	1	101 -						
84A	37600-23130	NUT	1	101 -						
85A	37600-25440	NUT	1	101 -						
86A	45301-60130	RING, PISTON	2	101 -						
87A	45301-60640	RING, PISTON	2	101 -						
88A	47142-60200	RING, U	2	101 -						
89A	47142-60180	RING, U	2	101 -						
90A	47142-60230	RING, U	3	101 -						
91A	47142-60150	RING, U	1	101 -						
92A	47142-60210	RING, U	1	101 -						
93A	47142-60170	RING, U	2	101 -						
94A	35600-23620	SPRING	12	101 -						
95A	35600-23630	SPRING	21	101 -						
96A	35600-23640	SPRING	24	101 -						
97A	46000-24470	WASHER	1	101 -						
98A	45200-20800	RING	1	101 -						
99A	46000-23970	WASHER	1	101 -						
100A	45311-20980	RING, SNAP	4	101 -						
101A	63811-00060	RING, SNAP	1	101 -						
102A	63811-00065	RING, SNAP	2	101 -						
103A	63811-00088	RING, SNAP	2	101 -						
104A	45311-20170	RING, SNAP	1	101 -						
105A	45311-20990	RING, SNAP	1	101 -						
106A	45311-21000	RING, SNAP	2	101 -						
107A	63812-00100	RING, SNAP	1	101 -						
108A	63811-00055	RING, SNAP	1	101 -						
109A	63811-00078	RING, SNAP	1	101 -						
110A	63811-00080	RING, SNAP	1	101 -						
111A	63811-00035	RING, SNAP	1	101 -						
112A	63812-00125	RING, SNAP	1	101 -						
113A	63812-00165	RING, SNAP	1	101 -						
114A	42004-60070	BEARING, TAPER ROLL	2	101 -						
115A	78247-32024	BEARING, TAPER ROLL	1	101 -						
116A	78281-32022	BEARING, TAPER ROLL	1	101 -						
117A	78101-06924	BEARING, BALL	1	101 -						
118A	78101-06016	BEARING, BALL	1	101 -						
119A	78101-06211	BEARING, BALL	1	101 -						
120A	42006-60370	BEARING, NEEDLE	1	101 -						
121A	42006-60380	BEARING, NEEDLE	3	101 -						
122A	42006-60390	BEARING, NEEDLE	4	101 -						
123A	42006-60400	BEARING, NEEDLE	3	101 -						
124A	42006-60410	BEARING, NEEDLE	3	101 -						
125A	35750-24500	SLEEVE	1	101 -						
126A	31210-23160	COVER	1	101 -						
127A	65210-28060	RING, O	2	101 -						
128A	63021-16025	PIN, STRAIGHT	8	101 -						
129A	36500-20010	DAMPER	12	101 -						
130A	43925-21470	BOLT SET	12	101 -						
131A	39960-22550	PISTON	1	101 -						
131B	39960-22630	PISTON	1	118 -						
132A	61802-08020	BOLT, FLANGED	12	101 -						
133A	61802-06020	BOLT, FLANGED	6	101 -						
134A	61101-06012	BOLT, SOCKET	1	101 -						
135A	61101-10035	BOLT, SOCKET	22	101 -						
136A	61101-10040	BOLT, SOCKET	2	101 -						
137A	61101-10135	BOLT, SOCKET	2	101 -						
138A	61101-10190	BOLT, SOCKET	2	101 -						
139A	61101-10045	BOLT, SOCKET	2	101 -						
140A	47142-60240	RING, U	1	101 -						
141A	31990-27400	GASKET	1	101 -						
142A	37213-60670	DISC, FRICTION	13	101 -						
143A	41621-34620	PLATE	1	101 -						

HIGH & REVERSE CLUTCH

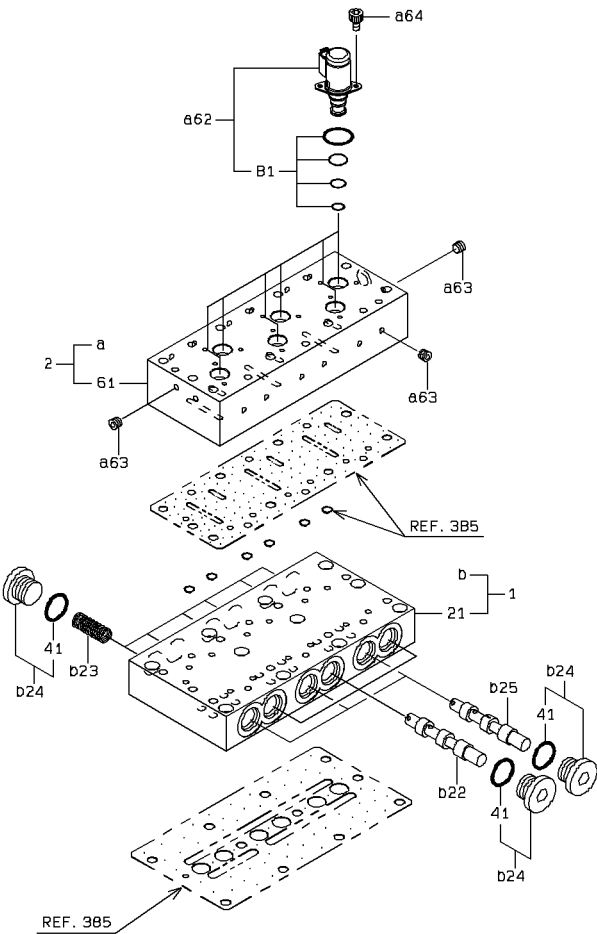
[illegible]

MEMO

SOLENOID VALVE & VALVE UNIT

(T/M TYPE : P540DE01)

(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

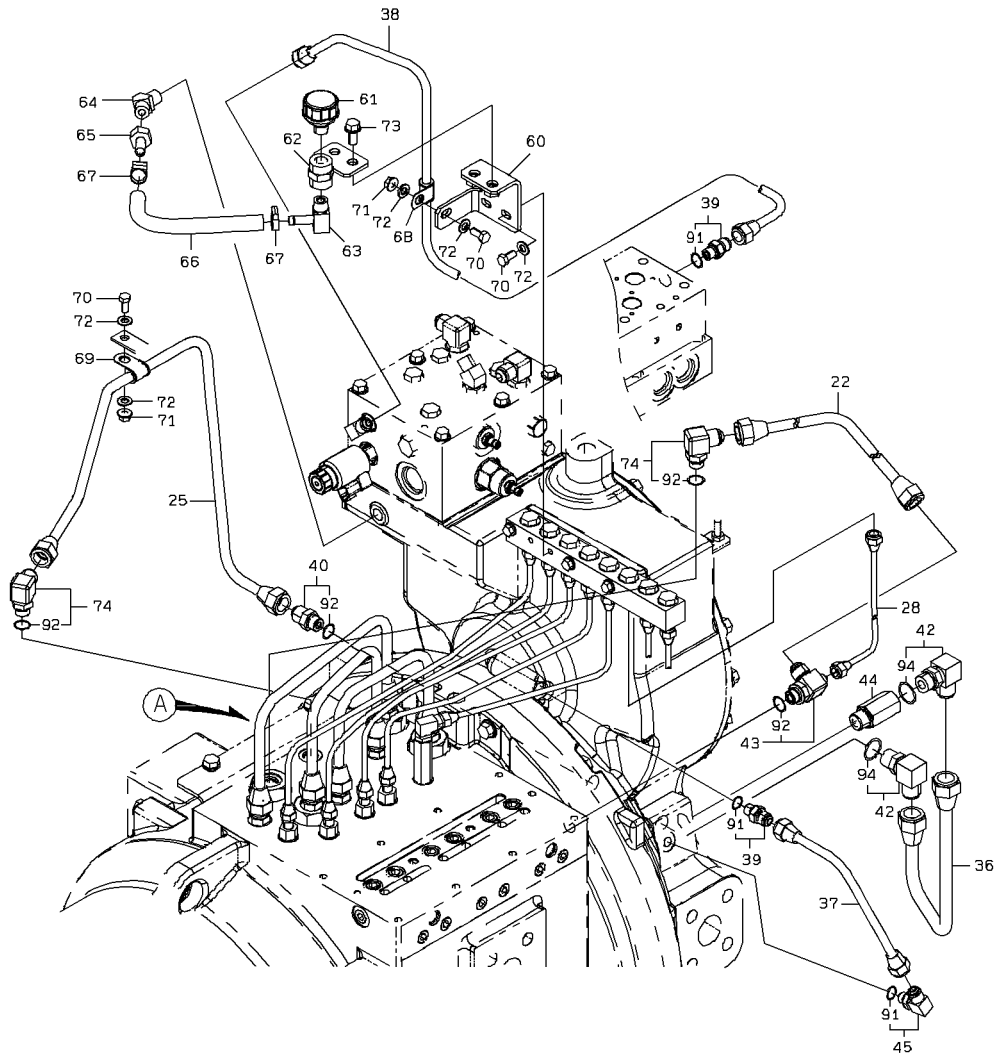


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TRANSMISSION PIPE MOUNT

(T/M TYPE : PS400E01)

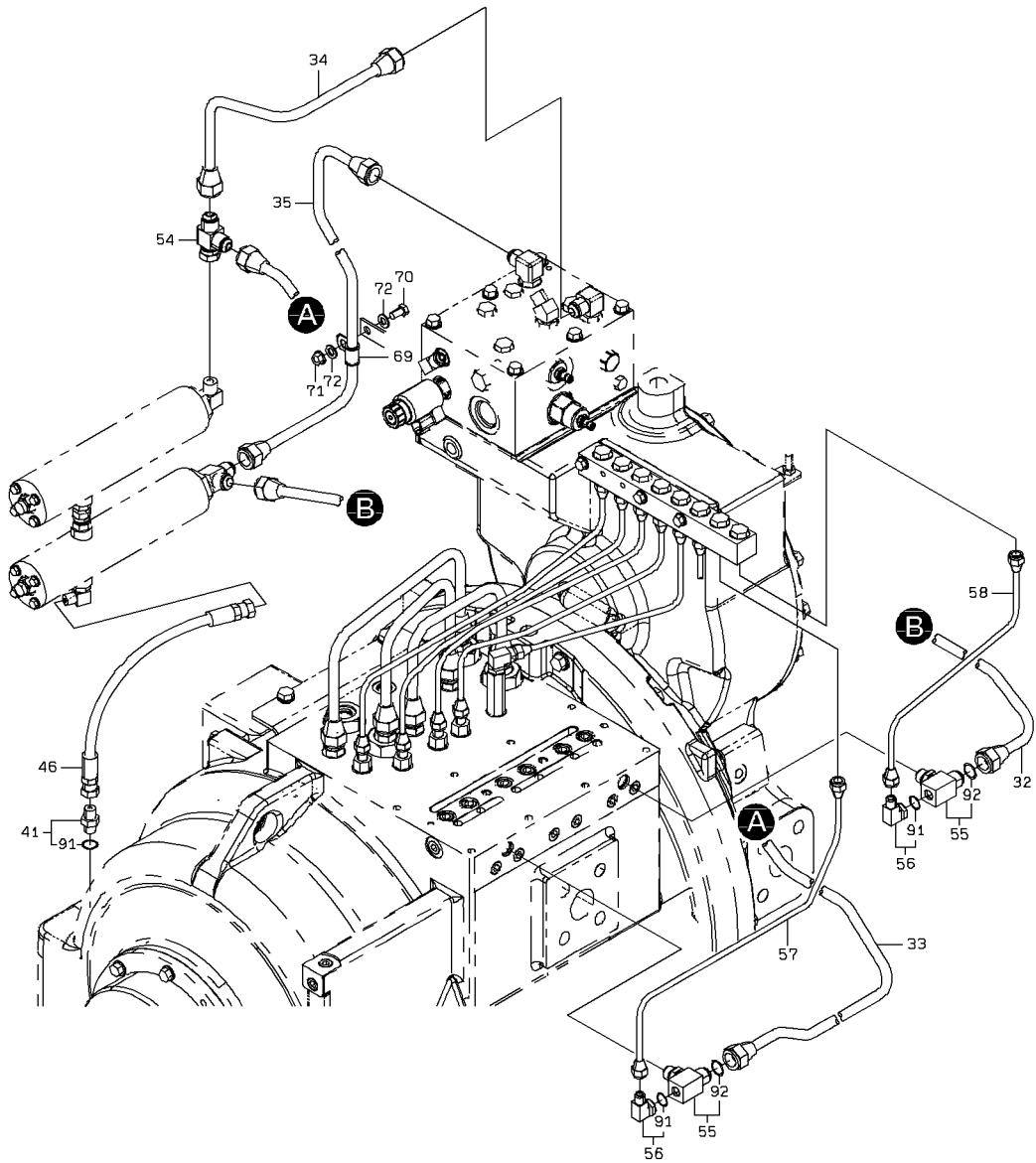
(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



TRANSMISSION PIPE MOUNT

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

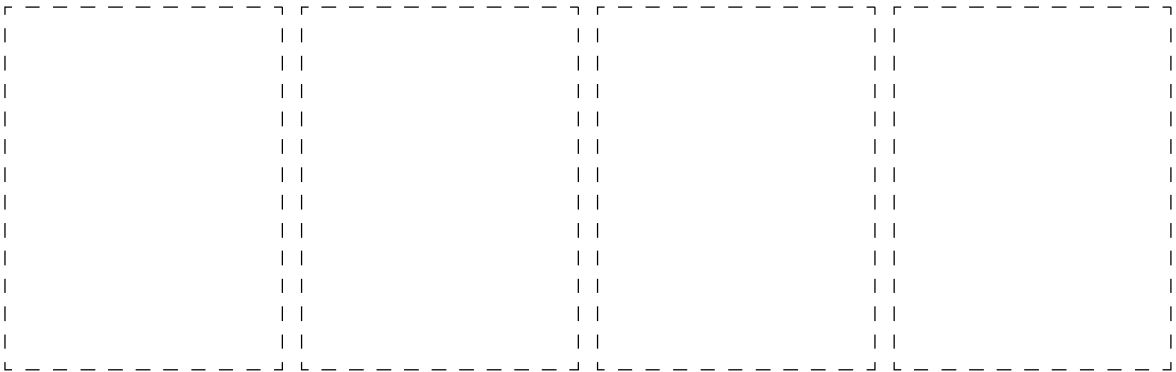
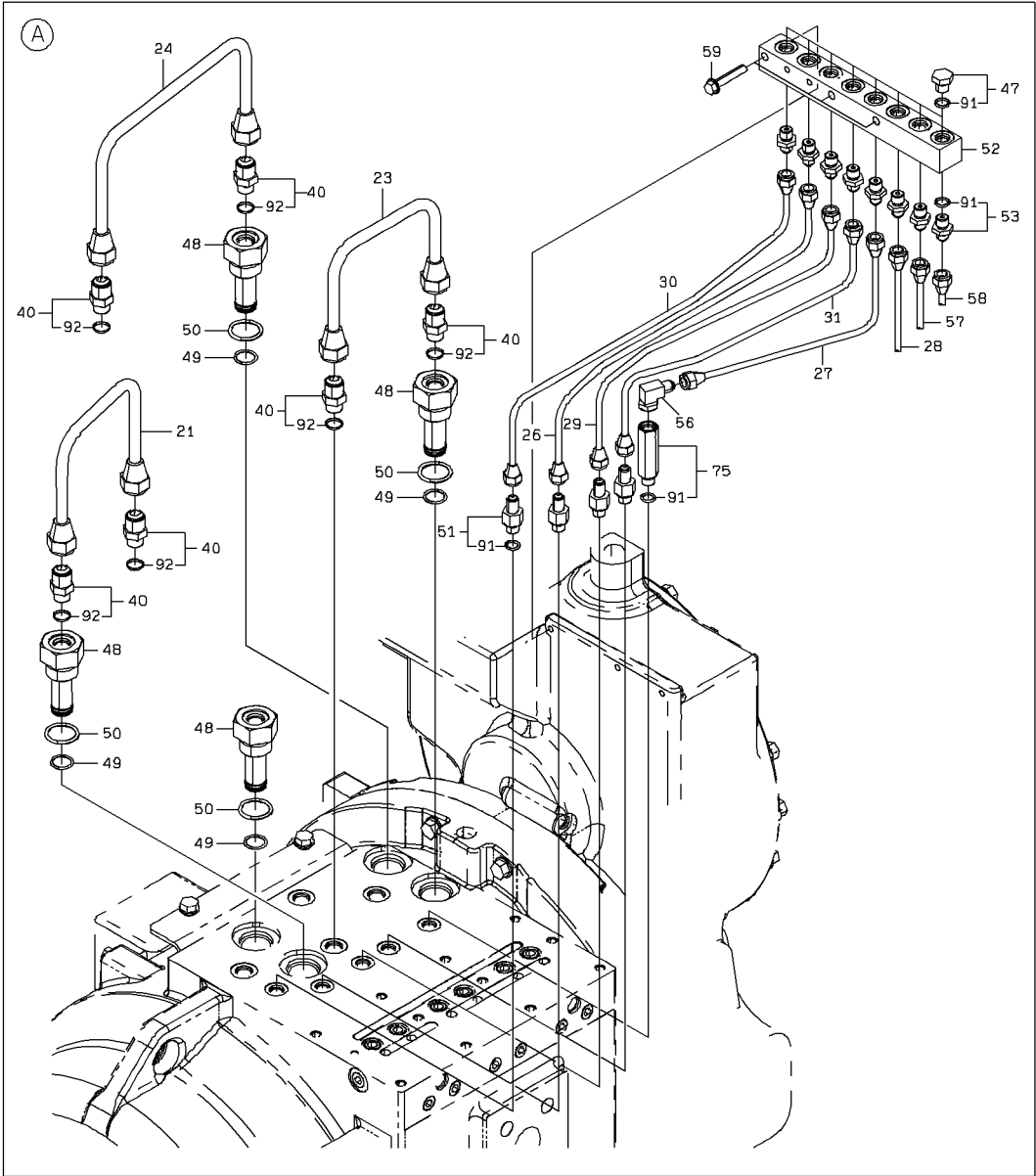


2-A

TRANSMISSION PIPE MOUNT

(T/M TYPE : P5400E01)

(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



TRANSMISSION PIPE MOUNT

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C)
21A	38706-35480	PIPE ASSY,FLARED	1	101 -						
22A	38706-35490	PIPE ASSY,FLARED	1	101 -						
23A	38706-35500	PIPE ASSY,FLARED	1	101 -						
24A	38706-35510	PIPE ASSY,FLARED	1	101 -						
25A	38706-36040	PIPE ASSY,FLARED	1	101 -						
26A	38706-36080	PIPE ASSY,FLARED	1	101 -						
27A	38706-36130	PIPE ASSY,FLARED	1	101 -						
28A	38706-36090	PIPE ASSY,FLARED	1	101 -						
29A	38706-36270	PIPE ASSY,FLARED	1	101 -						
30A	38706-36260	PIPE ASSY,FLARED	1	101 -						
31A	38706-36120	PIPE ASSY,FLARED	1	101 -						
32A	38706-35590	PIPE ASSY,FLARED	1	101 -						
33A	38706-35600	PIPE ASSY,FLARED	1	101 -						
34A	38706-35610	PIPE ASSY,FLARED	1	101 -						
35A	38706-35620	PIPE ASSY,FLARED	1	101 -						
36A	38706-32880	PIPE ASSY,FLARED	1	101 -						
37A	38706-32890	PIPE ASSY,FLARED	1	101 -						
38A	38706-36140	PIPE ASSY,FLARED	1	101 -						
39A	40730-20020	FLARED FITTING	2	101 -		Y01				
40A	40730-20040	FLARED FITTING	7	101 -			Y02			
41A	88201-06704	ADAPTER	1	101 -		Y01				
42A	40732-20060	FLARED FITTING,ELB	2	101 -				Y03		
43A	30246-24790	ADAPTER,TEE	1	101 -			Y02			
44A	38900-20730	FITTING	1	101 -						
45A	40732-20030	FLARED FITTING,ELB	1	101 -		Y01				
46A	68055-10038	HOSE,HIGH PRESSURE	1	101 -						
47A	88390-21304	PLUG	8	101 -		Y01				
48A	35750-25080	SLEEVE	4	101 -						
49A	65210-18020	RING,O	4	101 -						
50A	65210-18029	RING,O	4	101 -						
51A	40730-20120	FLARED FITTING	4	101 -		Y01				
52A	41410-41700	BLOCK	1	101 -						
53A	40730-20620	FLARED FITTING	8	101 -		Y01				
54A	40733-21280	FLARED FITTING,TEE	1	101 -						
55A	40732-20950	FLARED FITTING,ELB	2	101 -			Y02			
56A	40732-20210	FLARED FITTING,ELB	3	101 -		Y01				
57A	38706-36050	PIPE ASSY,FLARED	1	101 -						
58A	38706-36060	PIPE ASSY,FLARED	1	101 -						
59A	61802-08045	BOLT,FLANGED	3	101 -						
60A	41754-38870	PLATE	1	101 -						
61A	41101-60010	BREATHER ASSY	1	101 -						
62A	38901-21230	FITTING,SOCKET	1	101 -						
63A	37715-20790	NIPPLE,HOSE	1	101 -						
64A	88241-03606	ADAPTER,ELBOW	1	101 -						
65A	88511-03060	NIPPLE,HOSE	1	101 -						
66A	67040-09000	HOSE,HEAT RESISTIN	1 M	101 -						L=280
67A	69002-02200	BAND,HOSE	2	101 -						
68A	43573-20340	HOLDER,PIPE	1	101 -						D=10
69A	43573-20280	HOLDER,PIPE	2	101 -						D=12
70A	61057-08016	BOLT	5	101 -						
71A	62480-21081	NUT,FLANGED	3	101 -						
72A	62701-40081	WASHER,PLANE	8	101 -						
73A	61802-10020	BOLT,FLANGED	2	101 -						
74A	40732-20070	FLARED FITTING,ELB	2	101 -			Y02			
75A	30230-30410	ADAPTER	1	101 -		Y01				
91A	65210-12011	RING,O	1	101 -		01				
92A	65210-12014	RING,O	1	101 -			02			
94A	65210-12018	RING,O	1	101 -				03		

TORQUE CONVERTER ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N P D	(A)	(B)	(C)	(D)	REMARK
000A	37431-20090	TORQUR CONVERTER A	1	101 -	N					
21A	37430-21820	TORQUR CONVERTER	1	101 -						
22A	44093-20350	PUMP,OIL	1	101 -						
23A	31990-27570	GASKET	1	101 -						
24A	61033-12035	BOLT	4	101 -						
25A	62710-18121	WASHER,PLANE	4	101 -						
41A	37900-27280	HOUSING	1	101 -		Y01				
42A	30721-20360	IMPELLER ASSY,TURB	1	101 -						
43A	30725-20360	IMPELLER,PUMP	1	101 -						
44A	35203-20060	STATOR ASSY	1	101 -						
45A	31281-20540	COVER,DRIVE	1	101 -						
46A	31930-21350	GUIDE	1	101 -						
47A	38050-21000	HUB	1	101 -						
48A	32437-20300	GEAR,PUMP BOSS	1	101 -						
49A	34522-20470	SHAFT,STATOR	1	101 -						
50A	38721-23560	PIPE	1	101 -						
51A	45200-26180	RING	1	101 -						
52A	35700-22020	SPACER	1	101 -						
53A	37600-25250	NUT	1	101 -						
54A	34527-20470	SHAFT,TURBINE	1	101 -						
55A	44621-21960	YOKE,FLANGE	1	101 -						
56A	46000-24110	WASHER	1	101 -						
57A	41694-21020	PLATE,LOCK	1	101 -						
58A	46000-24330	WASHER	1	101 -						
59A	46000-24340	WASHER	1	101 -						
60A	44953-20450	RETAINER,SEAL	1	101 -						
61A	45200-28760	RING	1	101 -						
62A	42003-60670	BEARING,ROLLER	1	101 -						
63A	78101-06218	BEARING,BALL	1	101 -						
64A	78101-06316	BEARING,BALL	1	101 -						
65A	78101-06211	BEARING,BALL	6	101 -		Y02				
66A	32400-26290	GEAR	1	101 -						
67A	37904-21250	HOUSING ASSY	1	101 -						
68A	37213-60290	DISC,FRICTION	1	101 -						
69A	39960-22290	PISTON	1	101 -						
70A	32400-25410	GEAR	1	101 -						
71A	32400-25060	GEAR	3	101 -						
72A	46000-24310	WASHER	6	101 -						
73A	37900-27340	HOUSING	1	101 -						
74A	44953-20670	RETAINER,SEAL	1	101 -						
75A	31990-27340	GASKET	1	101 -						
76A	31990-27350	GASKET	1	101 -						
77A	41530-21460	PLUG	3	101 -						
78A	41530-22000	PLUG	6	101 -						
79A	41585-20090	PLUNGER	1	101 -						
80A	35750-24510	SLEEVE	1	101 -						
81A	35600-23680	SPRING	1	101 -						
82A	41530-22660	PLUG	1	101 -						
83A	65054-06313	SEAL,OIL	2	101 -						
84A	45301-60180	RING,PISTON	1	101 -						
85A	45301-60270	RING,PISTON	1	101 -						
86A	45301-60090	RING,PISTON	2	101 -						
87A	45301-60230	RING,PISTON	1	101 -						
88A	45301-60260	RING,PISTON	1	101 -						
89A	45301-60410	RING,PISTON	1	101 -						
90A	47131-21660	RING,O	2	101 -						
91A	65210-18060	RING,O	1	101 -						
92A	88111-13690	WASHER,SEAL	1	101 -						
93A	63811-00080	RING,SNAP	1	101 -						
94A	63811-00090	RING,SNAP	1	101 -						
95A	63812-00060	RING,SNAP	1	101 -						
96A	63812-00100	RING,SNAP	3	101 -						
97A	63812-00170	RING,SNAP	1	101 -						
98A	63011-06018	PIN,SPRING	1	101 -						
99A	41753-31410	PLATE	1	101 -						
100A	31990-28550	GASKET	1	101 -						

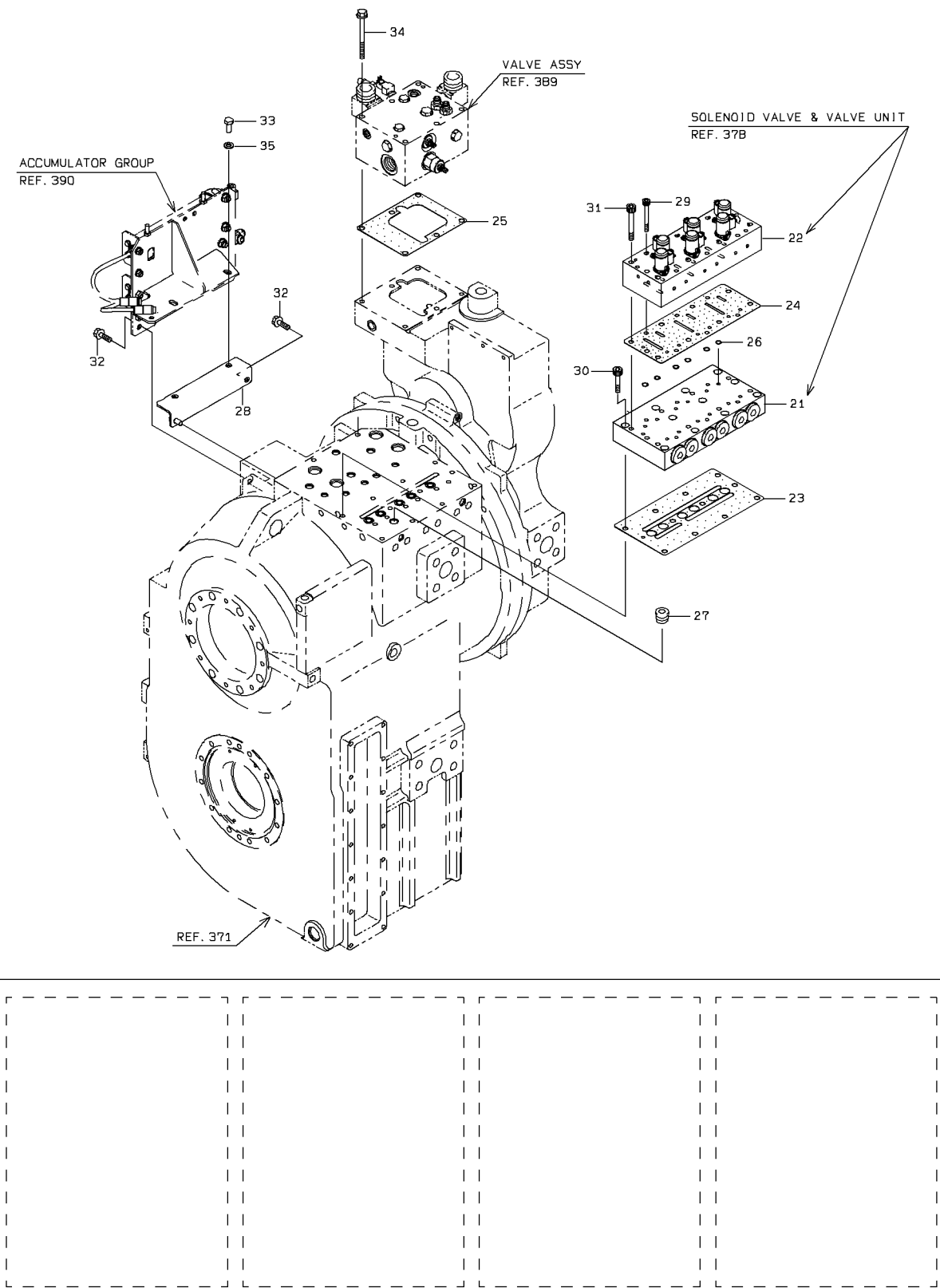
TORQUE CONVERTER ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS							
					N	P	D	(A)	(B)	(C)	(D)	REMARK
101A	41101-60010	BREATHER ASSY	1	101 -								
102A	88241-07220	ADAPTER,ELBOW	1	101 -						Y03		
103A	88241-07108	ADAPTER,ELBOW	1	101 -							Y04	
104A	88241-07124	ADAPTER,ELBOW	1	101 -				Y05				
105A	38567-60230	VALVE,REDUCING	1	101 -								REF.363
106A	88390-21504	PLUG	1	101 -					Y06			
107A	40730-20040	FLARED FITTING	1	101 -						Y07		
108A	38706-35650	PIPE ASSY,FLARED	1	101 -								
109A	88390-16102	PLUG	19	101 -								PT 1/8
110A	88390-16104	PLUG	1	101 -								PT 1/4
111A	88390-21304	PLUG	4	101 -				Y06				
112A	88390-21316	PLUG	2	101 -						Y08		
113A	41621-35880	PLATE	1	101 -								
114A	31990-28590	GASKET	1	101 -								
115A	38706-35470	PIPE ASSY,FLARED	1	101 -								
116A	41621-35820	PLATE	1	101 -								
117A	31990-28560	GASKET	1	101 -								
118A	32400-26130	GEAR	1	101 -								
119A	35829-60140	SENSOR,TEMPERATURE	1	101 -								
120A	34500-28700	SHAFT	1	101 -								
121A	34500-28690	SHAFT	2	101 -								
122A	40730-20020	FLARED FITTING	2	101 -					Y06			
123A	61013-10040	BOLT	36	101 -								
124A	61033-16040	BOLT	3	101 -								
125A	61057-10020	BOLT	3	101 -								
126A	61101-06040	BOLT,SOCKET	7	101 -								
127A	61802-08016	BOLT,FLANGED	11	101 -								
128A	61802-10025	BOLT,FLANGED	10	101 -								
129A	61802-12030	BOLT,FLANGED	28	101 -								
130A	61802-12050	BOLT,FLANGED	12	101 -								
131A	61101-05010	BOLT,SOCKET	2	101 -								
132A	61101-12045	BOLT,SOCKET	10	101 -								
133A	61101-12070	BOLT,SOCKET	16	101 -								
134A	61101-12090	BOLT,SOCKET	12	101 -								
135A	62710-18101	WASHER,PLANE	36	101 -								
136A	63011-10016	PIN,SPRING	8	101 -								
137A	35700-22740	SPACER	1	101 -								
138A	65210-12012	RING,O	1	101 -								
139A	65210-12008	RING,O	1	101 -								
151A	30724-20220	IMPELLER,TURBINE	1	101 -				01				
152A	43784-20260	BOSS,TURBINE	1	101 -				01				
153A	32400-26280	GEAR	1	101 -				01				
154A	61802-10045	BOLT,FLANGED	16	101 -				01				
155A	41530-20600	PLUG	2	101 -					02			
156A	65210-12038	RING,O	1	101 -						03		
157A	65210-12018	RING,O	1	101 -							04	
158A	65210-12044	RING,O	1	101 -				05				
159A	65210-12011	RING,O	1	101 -					06			
161A	65210-12014	RING,O	1	101 -						07		
163A	65210-12029	RING,O	1	101 -							08	
165A	41410-41550	BLOCK	1	101 -								
166A	40732-20070	FLARED FITTING,ELB	1	101 -						Y07		
167A	88241-07106	ADAPTER,ELBOW	1	101 -						Y07		
168A	88390-16102	PLUG	1	101 -								PT 1/8

CONTROL VALVE GROUP

(T/M TYPE : P5400E01)

(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

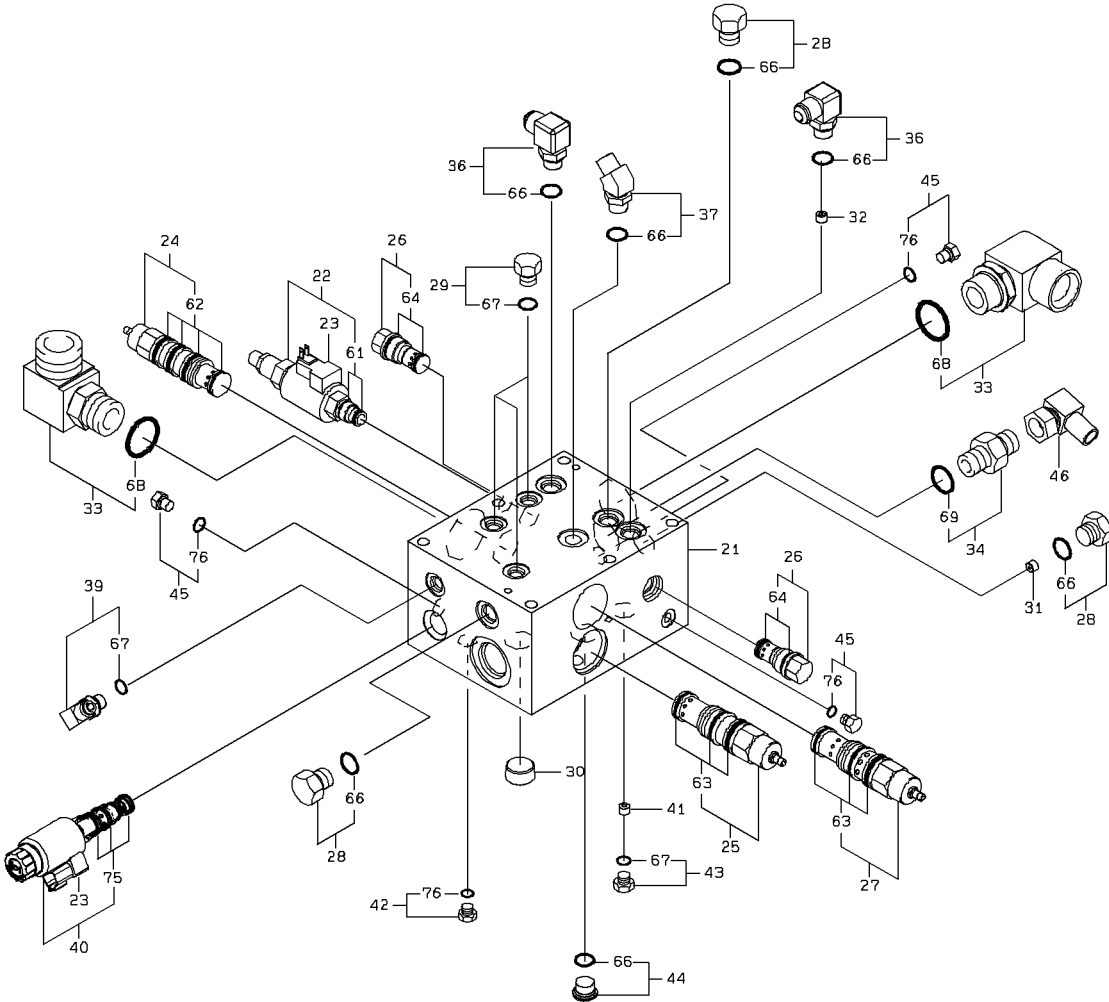


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VALVE ASSY

(T/M TYPE : PS400E01)

(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



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1-A

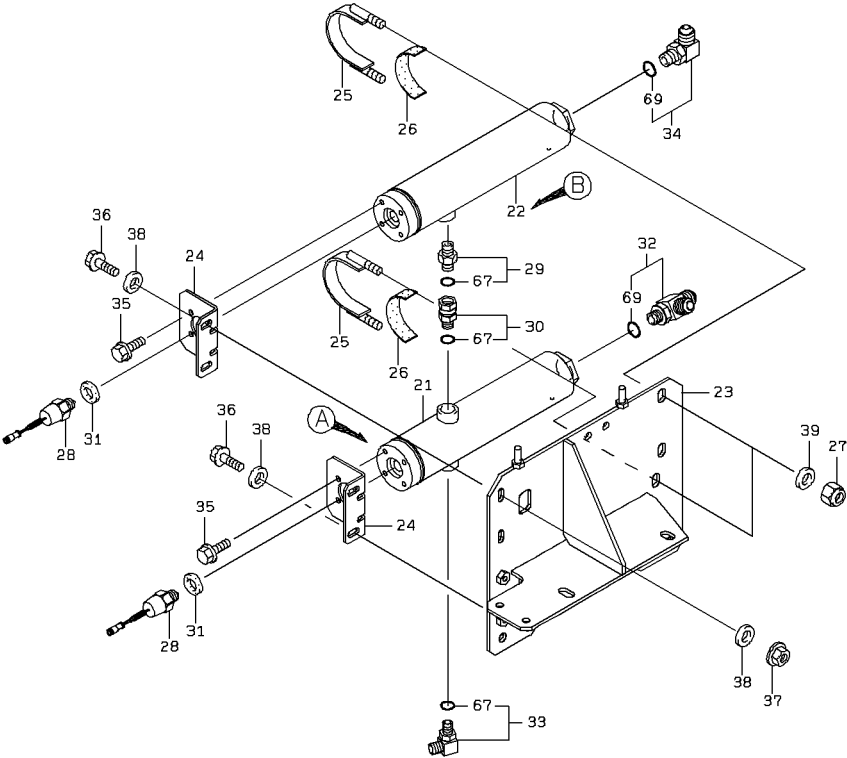
VALVE ASSY

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS						
					N	P	D	(A)	(B)	(C)	(D)
21A	41410-41530	BLOCK	1	101 -							
22A	38565-72210	VALVE,RELIEF	1	101 -			Y01				
23A	35910-70390	SOLENOID	2	101 -							
24A	38565-71840	VALVE,RELIEF	1	101 -				Y02			
25A	38565-60950	VALVE,RELIEF	1	101 -					Y03		
26A	38554-60530	VALVE,CHECK	2	101 -						Y04	
27A	38562-70020	VALVE,PRIORITY	1	101 -					Y03		
28A	88390-21306	PLUG	3	101 -				Y06			
29A	88390-21304	PLUG	3	101 -					Y07		
30A	88390-16112	PLUG	1	101 -							PT 3/4
31A	31053-20460	ORIFICE	1	101 -							
32A	41530-21710	ORIFICE	1	101 -							
33A	30241-20620	ADAPTER,ELBOW	2	101 -						Y08	
34A	88201-06708	ADAPTER	1	101 -			Y09				
36A	40732-20070	FLARED FITTING,ELB	2	101 -				Y06			
37A	88241-07206	ADAPTER,ELBOW	1	101 -				Y06			
39A	40732-20030	FLARED FITTING,ELB	1	101 -					Y07		
40A	38511-71020	VALVE ASSY	1	101 -				Y10			
41A	41530-22970	PLUG	1	101 -							
42A	88390-21502	PLUG	1	101 -					Y11		
43A	88390-21504	PLUG	1	101 -					Y07		
44A	88390-21506	PLUG	1	101 -				Y06			
45A	88390-21302	PLUG	3	101 -					Y11		
46A	30242-20220	ADAPTER,ELBOW UNIO	1	101 -							
61A	49327-74650	SEAL KIT	1	101 -			01				
62A	49327-73770	SEAL KIT	1	101 -				02			
63A	49327-72500	SEAL KIT	1	101 -					03		
64A	49327-72070	SEAL KIT	1	101 -						04	
66A	65210-12014	RING,O	1	101 -				06			
67A	65210-12011	RING,O	1	101 -					07		
68A	65210-12029	RING,O	1	101 -						08	
69A	65210-12018	RING,O	1	101 -			09				
75A	49327-74570	SEAL KIT	1	101 -				10			
76A	65210-12008	RING,O	1	101 -					11		

ACCUMULATOR GROUP

(T/M TYPE : PS400E01)

(NOTE):SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.

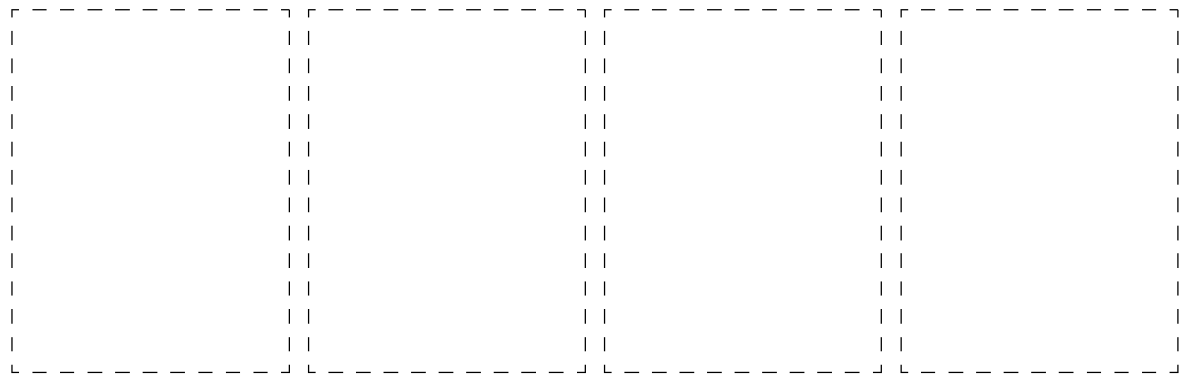
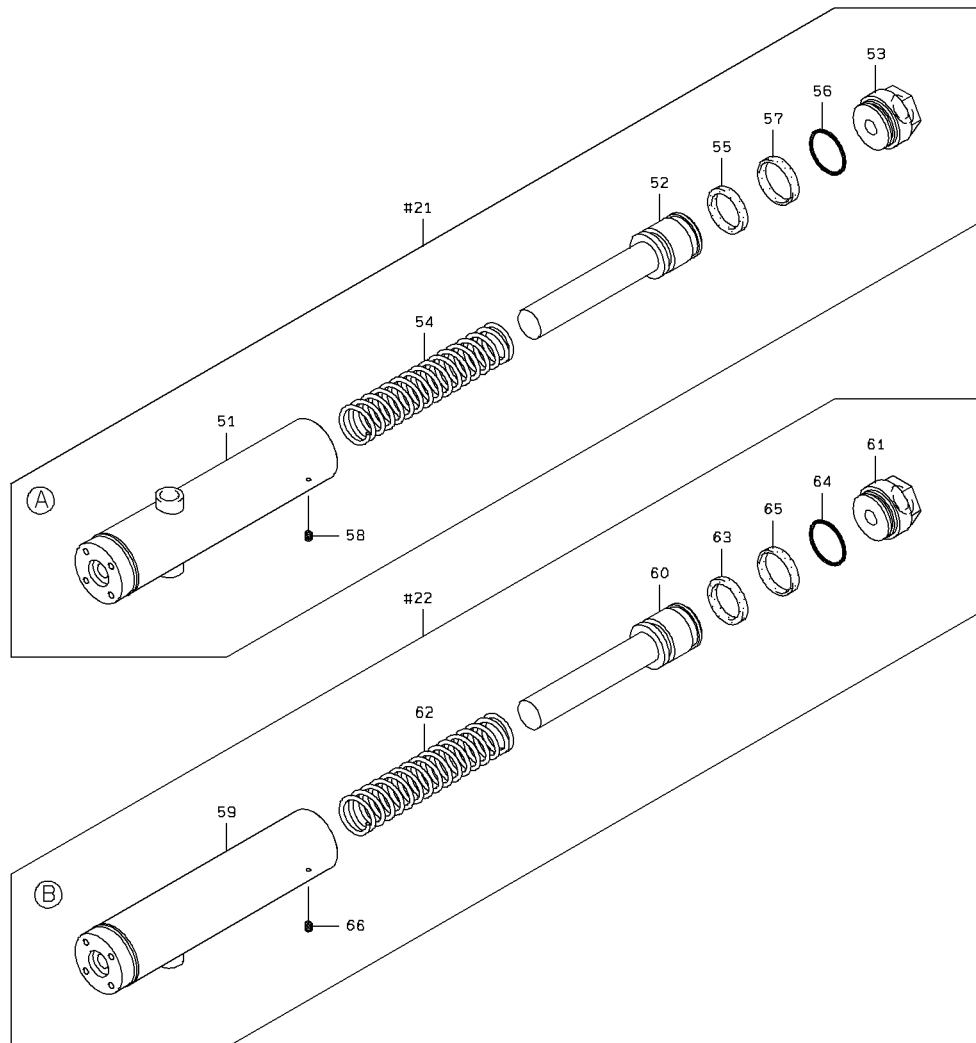


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ACCUMULATOR GROUP

(T/M TYPE : PS400E01)

(NOTE): SERIAL NUMBER INDICATES THE TRANSMISSION SERIAL NUMBER.



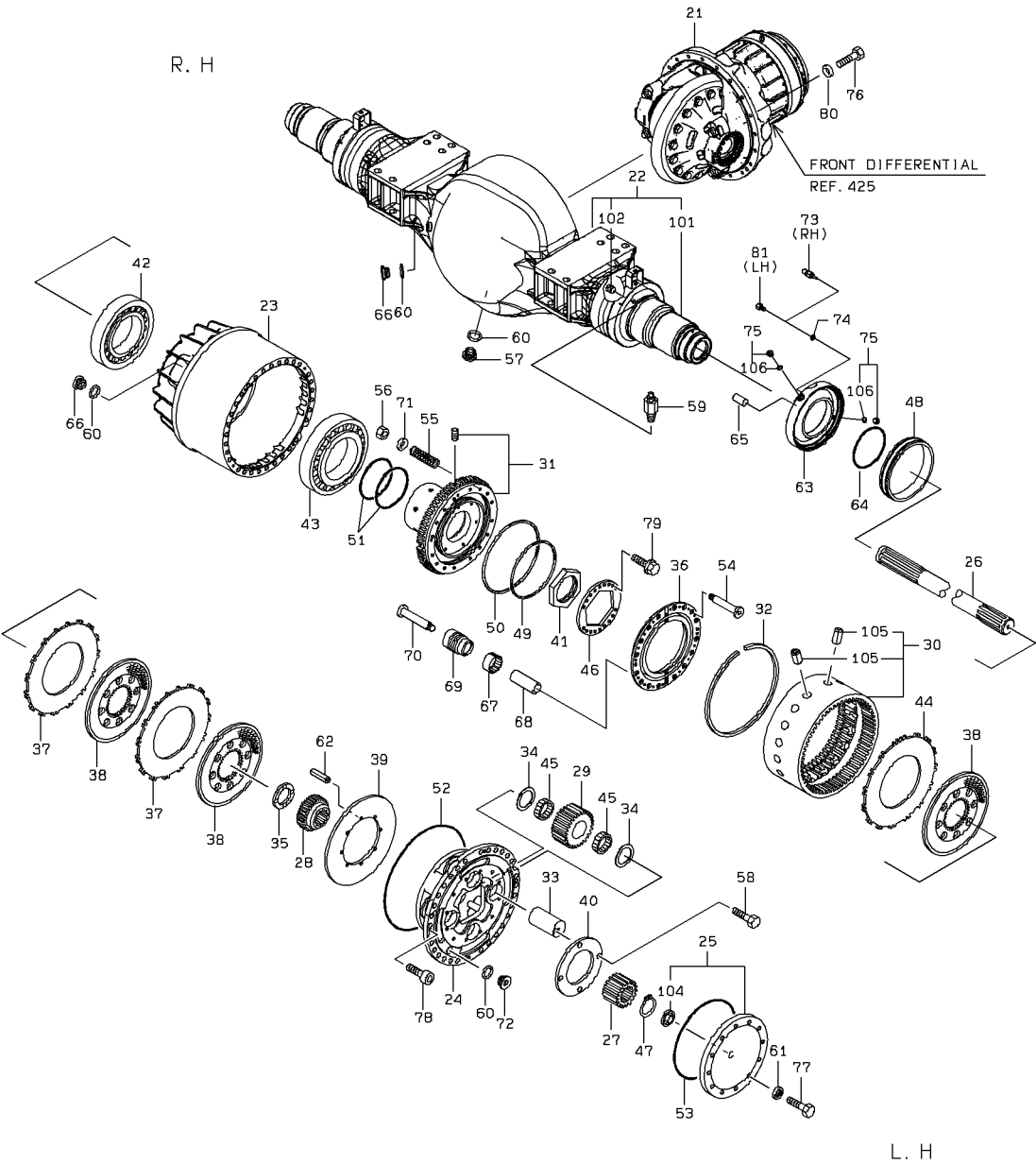
2-A

ACCUMULATOR GROUP

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS					
				(A)	- (B)	N	P	D	(A)	(B)	(C)
21A	30100-22560	ACCUMULATOR ASSY	1	101	-	C		Y01			
22A	30100-22570	ACCUMULATOR ASSY	1	101	-				Y02		
23A	40903-28830	BRACKET	1	101	-						
23B	40903-37100	BRACKET	1	120	-						
24A	41711-29910	PLATE	2	101	-						
25A	38670-22010	BAND	2	101	-						
26A	33713-28910	SHEET,RUBBER	2	101	-						
27A	88031-06101	NUT,SELF-LOCKING	4	101	-						
28A	35010-60630	SWITCH	2	101	-						
29A	88201-06704	ADAPTER	1	101	-				Y03		
30A	30250-20360	ADAPTER,UNION	1	101	-				Y03		
31A	88111-11400	WASHER,SEAL	2	101	-						
32A	40733-20630	FLARED FITTING,TEE	1	101	-					Y04	
33A	88241-07104	ADAPTER,ELBOW	1	101	-				Y03		
34A	88241-07106	ADAPTER,ELBOW	1	101	-					Y04	
35A	61802-06012	BOLT,FLANGED	8	101	-						
36A	61802-08020	BOLT,FLANGED	4	101	-						
37A	62480-21081	NUT,FLANGED	2	101	-						
38A	62701-40081	WASHER,PLANE	6	101	-						
39A	62701-40101	WASHER,PLANE	4	101	-						
51A	36725-21620	TUBE,CYLINDER	1	101	-			01			
52A	39960-22130	PISTON	1	101	-			01			
53A	31289-20950	COVER,ROD	1	101	-			01			
54A	35600-24000	SPRING	1	101	-			01			
55A	39661-70500	PACKING,U	1	101	-			01			
56A	65210-22040	RING,O	1	101	-			01			
57A	47171-70700	RING,WEAR	1	101	-			01			
58A	61121-04006	BOLT,SOCKET	1	101	-			01			
59A	36725-21630	TUBE,CYLINDER	1	101	-				02		
60A	39960-22130	PISTON	1	101	-				02		
61A	31289-20950	COVER,ROD	1	101	-				02		
62A	35600-24000	SPRING	1	101	-				02		
63A	39661-70500	PACKING,U	1	101	-				02		
64A	65210-22040	RING,O	1	101	-				02		
65A	47171-70700	RING,WEAR	1	101	-				02		
66A	61121-04006	BOLT,SOCKET	1	101	-				02		
67A	65210-12011	RING,O	1	101	-					03	
69A	65210-12014	RING,O	1	101	-						04

MEMO

FRONT AXLE



S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
141001 -	0101 -	5053 -	9007 -

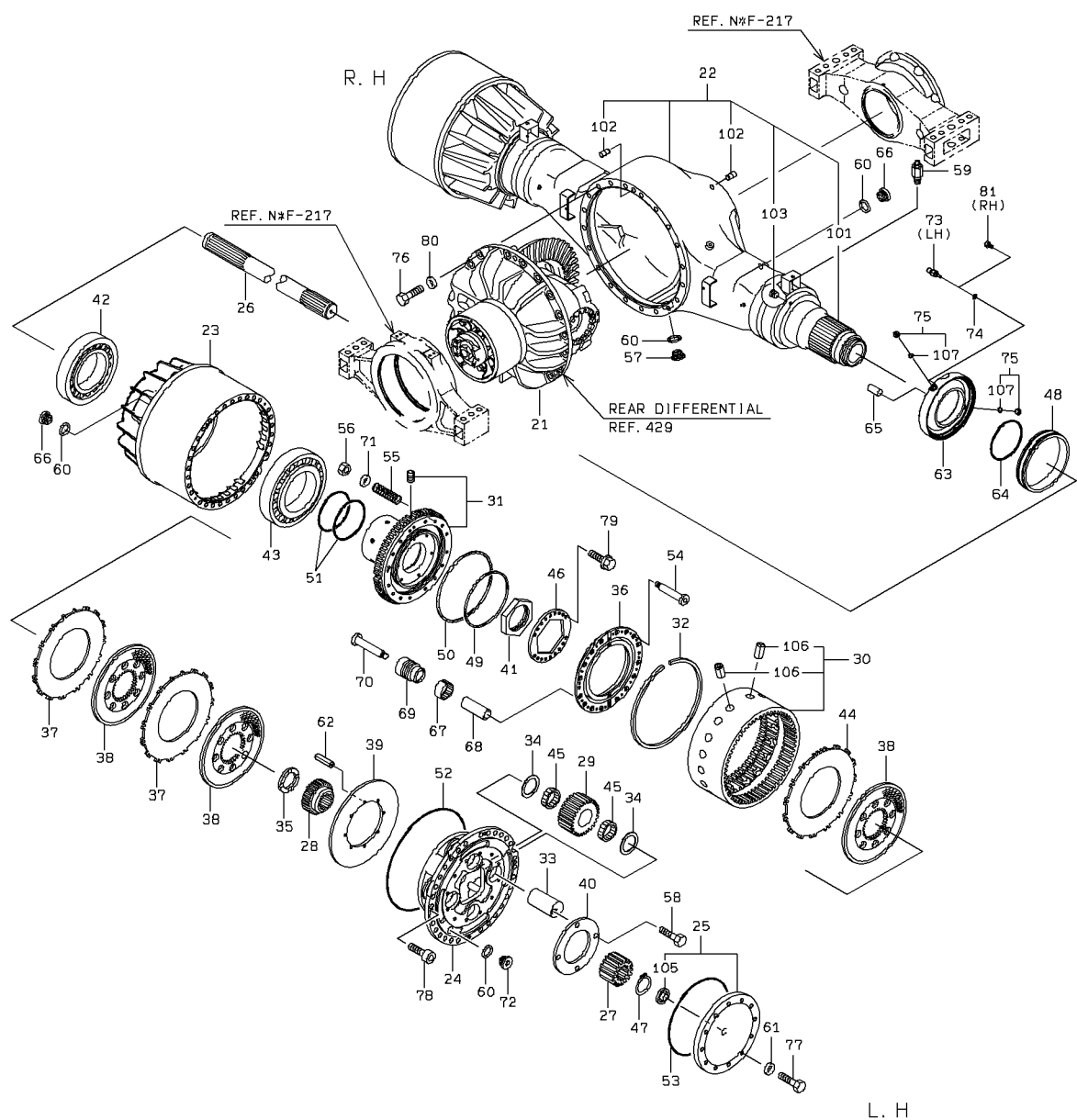
FRONT AXLE

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL		REMARKS							
				(A)	(B)	N	P	D	(A)	(B)	(C)	(D)	REMARK
000A	30111-22120	AXLE ASSY,FRONT	1	1	-								
21A	37301-23330	DIFFERENTIAL ASSY	1	1	-								REF.425
22A	37910-21460	HOUSING ASSY,AXLE	1	1	-				Y01				
23A	38055-20550	HUB,WHEEL	2	1	-								
24A	37900-22280	HOUSING	2	1	-								
25A	31241-20320	COVER ASSY	2	1	-				Y02				
26A	34511-20790	SHAFT,AXLE	2	1	-								
27A	32425-20350	GEAR,SUN	2	1	-								
28A	32400-23100	GEAR	2	1	-								
29A	32431-20470	GEAR,PLANET	8	1	-								
30A	32421-20350	GEAR,INTERNAL	2	1	-						Y03		
31A	38052-20750	HUB,INTERNAL GEAR	2	1	-								
32A	45311-20280	RING,SNAP	2	1	-								
33A	40040-20070	PIN,PLANET	8	1	-								
34A	47171-21530	RING,WEAR	16	1	-								
35A	47171-21130	RING,WEAR	2	1	-								
36A	39960-21460	PISTON	2	1	-								
37A	37212-20210	DISC,SEPARATION	4	1	- 140930								
37B	37212-60440	DISC,SEPARATION	4	141001	-	C							
38A	37213-60600	DISC,FRICTION	6	1	- 140930								
38B	37213-60850	DISC,FRICTION	6	141001	-	C							
39A	44956-20200	RETAINER,BRAKE	2	1	-								
40A	41621-21470	PLATE	2	1	-								
41A	37616-20030	NUT,AXLE	2	1	-								
42A	78256-32044	BEARING,TAPER ROLL	2	1	-								
43A	42004-70120	BEARING,TAPER ROLL	2	1	-								
44A	37212-20220	DISC,SEPARATION	2	1	-								
45A	33065-60250	CAGE,NEEDLE	16	1	-								
46A	46031-20220	WASHER,AXLE	2	1	-								
47A	63811-00085	RING,SNAP	2	1	-								
48A	34047-60050	SEAL,FLOATING	2	1	-								
49A	47148-60090	RING,D	2	1	-								
50A	47148-60080	RING,D	2	1	-								
51A	47131-21050	RING,O	4	1	-								
52A	47131-20360	RING,O	2	1	-								
53A	47131-20370	RING,O	2	1	-								
54A	43956-20310	BOLT,SOCKET	32	1	-								
55A	35600-20240	SPRING	32	1	-								
56A	88001-61101	NUT,U	32	1	-								
57A	41535-20170	PLUG,MAGNET	1	1	-								
58A	61013-24032	BOLT	8	1	-								
59A	35107-70030	SCREW,BLEED	2	1	-								
60A	88111-13090	WASHER,SEAL	8	1	-								
61A	88111-11200	WASHER,SEAL	24	1	-								
62A	63011-10016	PIN,SPRING	16	1	-								
63A	45200-31020	RING	2	1	-								
64A	47131-20130	RING,O	2	1	-								
65A	63011-05020	PIN,SPRING	4	1	-								
66A	41530-23430	PLUG	5	1	-								
67A	35600-60150	SPRING	12	1	-								
68A	35750-24680	SLEEVE	12	1	-								
69A	40840-26050	BUSHING	12	1	-								
70A	43956-20210	BOLT,SOCKET	12	1	-								
71A	46011-23670	WASHER,PLANE	32	1	-								
72A	41535-20150	PLUG,MAGNET	2	1	-								
73A	35829-60150	SENSOR,TEMPERATURE	1	1	-								
74A	88111-11290	WASHER,SEAL	2	1	-								
75A	41530-22910	PLUG	4	1	-						Y04		
76A	61005-16060	BOLT	20	1	-								
77A	61033-12040	BOLT	24	1	-								
78A	61101-12025	BOLT,SOCKET	8	1	-								
79A	61802-10016	BOLT,FLANGED	8	1	-								
80A	62710-18161	WASHER,PLANE	20	1	-								
81A	61002-12020	BOLT	1	1	-								
101A	30582-20720	EXTENSION,AXLE HOU	2	1	-				01				WELDING
102A	88390-16102	PLUG	4	1	-				01				PT 1/8

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MEMO

REAR AXLE



S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.
141001 -	0101 -	5053 -	9007 -

REAR AXLE

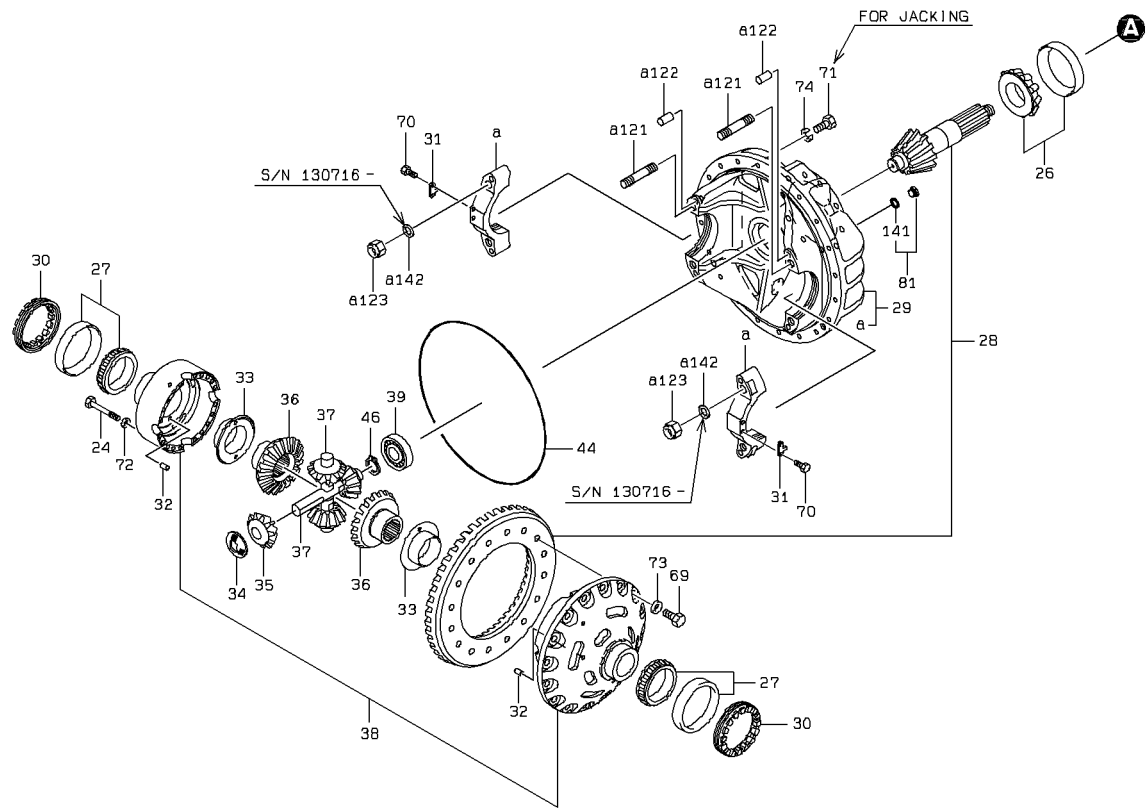
SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL		REMARKS							
				(A)	- (B)	N	P	D	(A)	(B)	(C)	(D)	REMARK
000A	30112-23230	AXLE ASSY,REAR	1	1	-								
21A	37301-23120	DIFFERENTIAL ASSY	1	1	-								REF.429
22A	37910-21470	HOUSING ASSY,AXLE	1	1	-				Y01				
23A	38055-20550	HUB,WHEEL	2	1	-								
24A	37900-22280	HOUSING	2	1	-								
25A	31241-20320	COVER ASSY	2	1	-				Y02				
26A	34511-20790	SHAFT,AXLE	2	1	-								
27A	32425-20350	GEAR,SUN	2	1	-								
28A	32400-23100	GEAR	2	1	-								
29A	32431-20470	GEAR,PLANET	8	1	-								
30A	32421-20350	GEAR,INTERNAL	2	1	-						Y03		
31A	38052-20750	HUB,INTERNAL GEAR	2	1	-								
32A	45311-20280	RING,SNAP	2	1	-								
33A	40040-20070	PIN,PLANET	8	1	-								
34A	47171-21530	RING,WEAR	16	1	-								
35A	47171-21130	RING,WEAR	2	1	-								
36A	39960-21460	PISTON	2	1	-								
37A	37212-20210	DISC,SEPARATION	4	1	- 140930								
37B	37212-60440	DISC,SEPARATION	4	141001	-	C							
38A	37213-60600	DISC,FRICTION	6	1	- 140930								
38B	37213-60850	DISC,FRICTION	6	141001	-	C							
39A	44956-20200	RETAINER,BRAKE	2	1	-								
40A	41621-21470	PLATE	2	1	-								
41A	37616-20030	NUT,AXLE	2	1	-								
42A	78256-32044	BEARING,TAPER ROLL	2	1	-								
43A	42004-70120	BEARING,TAPER ROLL	2	1	-								
44A	37212-20220	DISC,SEPARATION	2	1	-								
45A	33065-60250	CAGE,NEEDLE	16	1	-								
46A	46031-20220	WASHER,AXLE	2	1	-								
47A	63811-00085	RING,SNAP	2	1	-								
48A	34047-60050	SEAL,FLOATING	2	1	-								
49A	47148-60090	RING,D	2	1	-								
50A	47148-60080	RING,D	2	1	-								
51A	47131-21050	RING,O	4	1	-								
52A	47131-20360	RING,O	2	1	-								
53A	47131-20370	RING,O	2	1	-								
54A	43956-20310	BOLT,SOCKET	32	1	-								
55A	35600-20240	SPRING	32	1	-								
56A	88001-61101	NUT,U	32	1	-								
57A	41535-20170	PLUG,MAGNET	1	1	-								
58A	61013-24032	BOLT	8	1	-								
59A	35107-70030	SCREW,BLEED	2	1	-								
60A	88111-13090	WASHER,SEAL	8	1	-								
61A	88111-11200	WASHER,SEAL	24	1	-								
62A	63011-10016	PIN,SPRING	16	1	-								
63A	45200-31020	RING	2	1	-								
64A	47131-20130	RING,O	2	1	-								
65A	63011-05020	PIN,SPRING	4	1	-								
66A	41530-23430	PLUG	5	1	-								
67A	35600-60150	SPRING	12	1	-								
68A	35750-24680	SLEEVE	12	1	-								
69A	40840-26050	BUSHING	12	1	-								
70A	43956-20210	BOLT,SOCKET	12	1	-								
71A	46011-23670	WASHER,PLANE	32	1	-								
72A	41535-20150	PLUG,MAGNET	2	1	-								
73A	35829-60150	SENSOR,TEMPERATURE	1	1	-								
74A	88111-11290	WASHER,SEAL	2	1	-								
75A	41530-22910	PLUG	4	1	-						Y04		
76A	61005-24065	BOLT	20	1	-								
77A	61033-12040	BOLT	24	1	-								
78A	61101-12025	BOLT,SOCKET	8	1	-								
79A	61802-10016	BOLT,FLANGED	8	1	-								
80A	62710-18241	WASHER,PLANE	20	1	-								
81A	61002-12020	BOLT	1	1	-								
101A	30582-20720	EXTENSION,AXLE HOU	2	1	-				01				WELDING
102A	40010-20100	PIN,STRAIGHT	2	1	-				01				

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MEMO

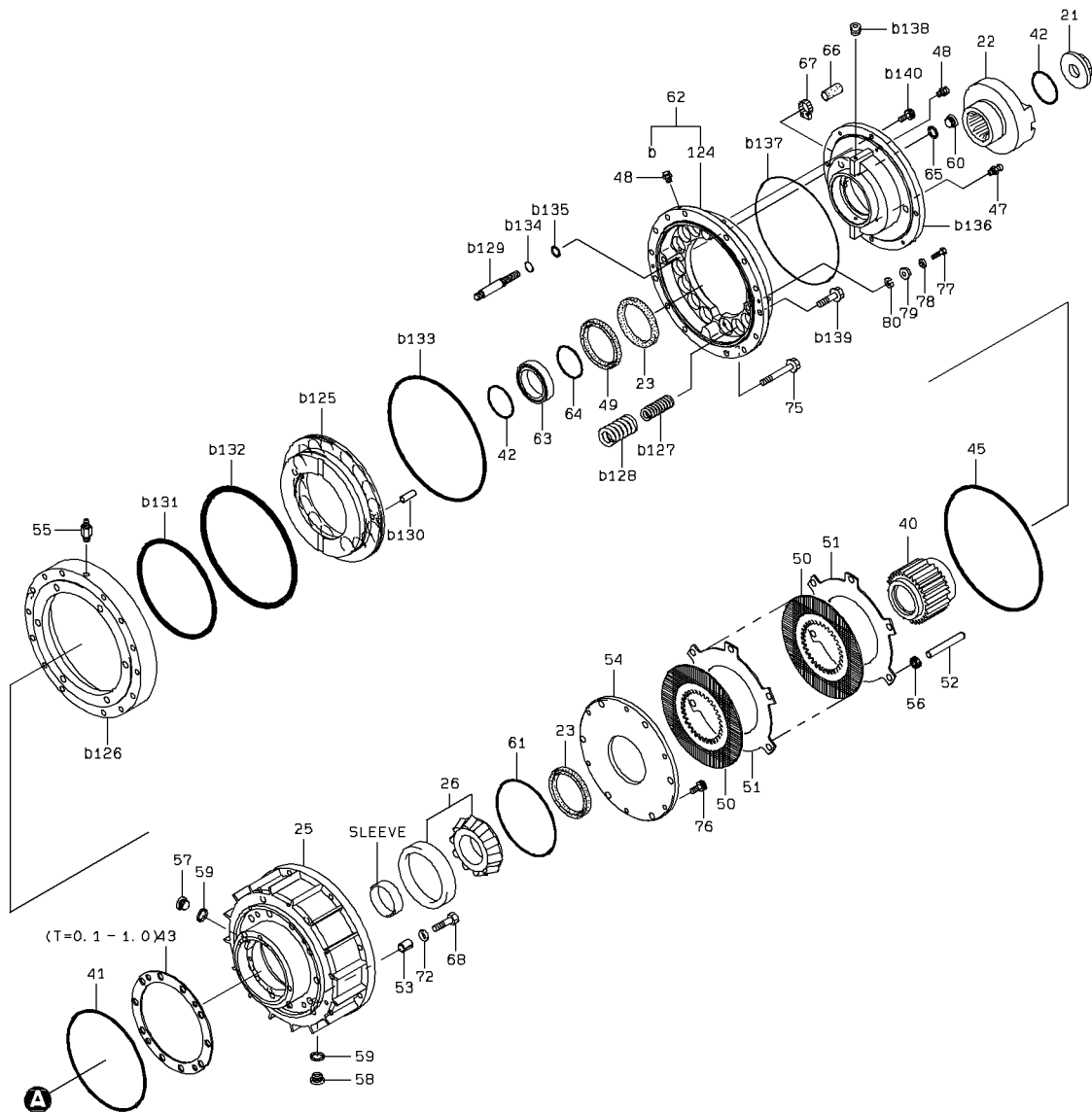
FRONT DIFFERENTIAL

(NOTE):SYMBOL 29 CONSISTS OF THE PARTS WITH a



S/No. of the indication	JPN Spec.	USA Spec.	EU Spec.		
130716 -	0102 -	5012 -	9002 -		

FRONT DIFFERENTIAL



SLEEVE					
101	T=29. 20	109	T=29. 36	117	T=29. 16
102	T=29. 22	110	T=29. 38	118	T=29. 14
103	T=29. 24	111	T=29. 40	119	T=29. 12
104	T=29. 26	112	T=29. 42	120	T=29. 10
105	T=29. 28	113	T=29. 44		
106	T=29. 30	114	T=29. 46		
107	T=29. 32	115	T=29. 48		
108	T=29. 34	116	T=29. 18		

2-A

FRONT DIFFERENTIAL

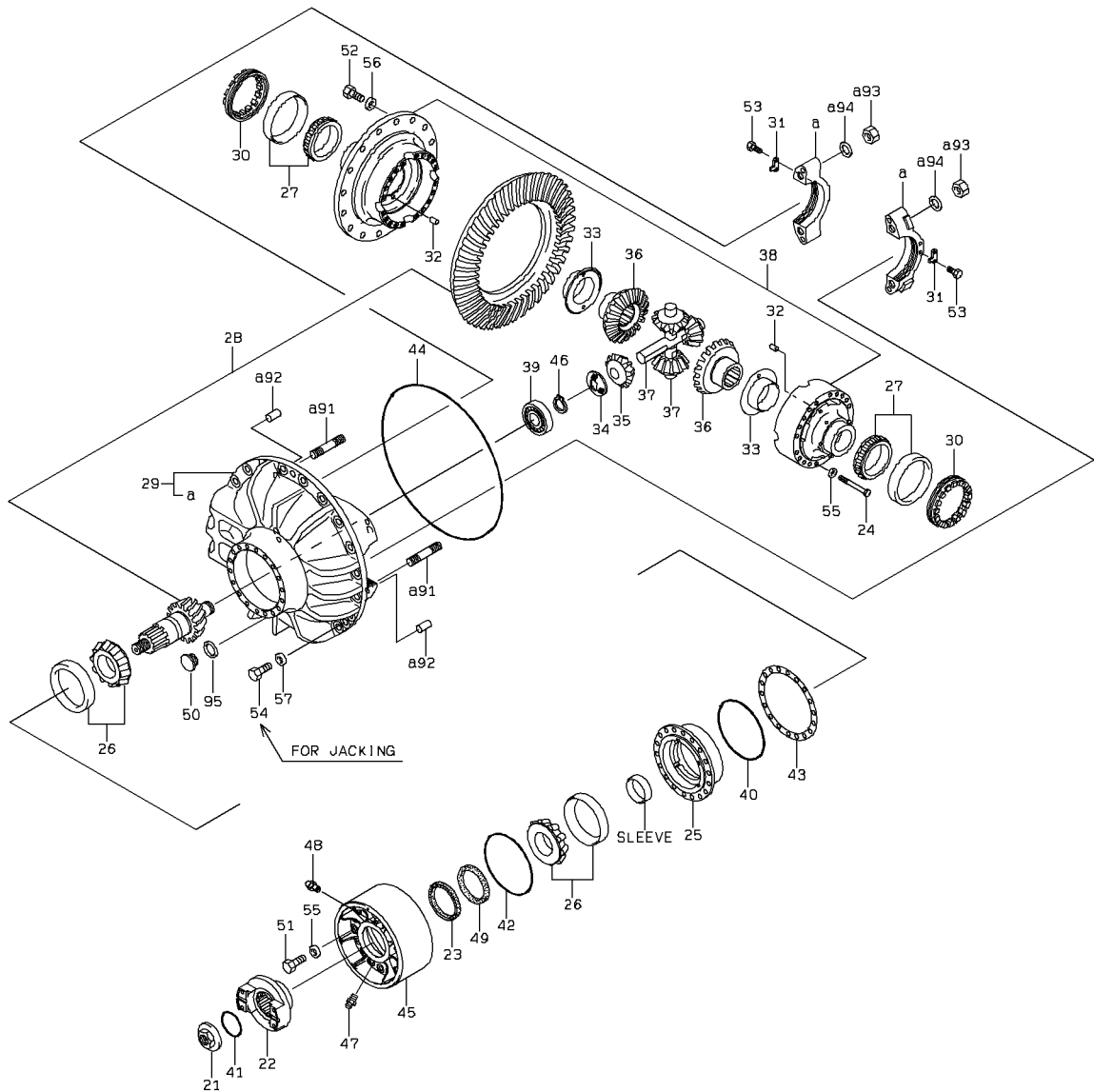
SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D)
000A	37301-23330	DIFFERENTIAL ASSY	1	1 -						
21A	37600-20360	NUT	1	1 -						
22A	44621-20380	YOKE,FLANGE	1	1 -						
23A	34042-60600	SEAL,OIL	2	1 -						
24A	61013-16135	BOLT	20	1 -						
25A	37900-26400	HOUSING	1	1 -						
26A	42004-60360	BEARING,TAPER ROLL	2	1 -						
27A	42004-70080	BEARING,TAPER ROLL	2	1 -						
28A	32420-20460	GEAR SET,SPIRAL BE	1	1 -						
29A	37904-21120	HOUSING ASSY	1	1 -				Y01		
30A	37600-20300	NUT	2	1 -						
31A	41694-20060	PLATE,LOCK	2	1 -						
32A	63021-08012	PIN,STRAIGHT	4	1 -						
33A	40840-20810	BUSHING	2	1 -						
34A	47171-21140	RING,WEAR	4	1 -						
35A	32433-20140	GEAR,BEVEL	4	1 -						
36A	32433-20130	GEAR,BEVEL	2	1 -						
37A	35510-20510	SPIDER	2	1 -						
38A	37904-20150	HOUSING ASSY	1	1 -						
39A	42003-60030	BEARING,ROLLER	1	1 -						
40A	32400-26480	GEAR	1	1 -						
41A	47131-60480	RING,O	1	1 -						
42A	65210-22100	RING,O	2	1 -						
43A	34200-28200	SHIM	1	1 -						
44A	47131-20380	RING,O	1	1 -						
45A	47131-20370	RING,O	1	1 -						
46A	63811-00050	RING,SNAP	1	1 -						
47A	75011-25400	NIPPLE,GREASE	1	1 -						
48A	41100-60030	BREATHER	2	1 -						
49A	34042-60670	SEAL,OIL	1	1 -						
50A	37213-60760	DISC,FRICTION	7	1 -						
51A	37212-60330	DISC,SEPARATION	7	1 -						
52A	40000-42240	PIN	6	1 -						
53A	40033-20170	PIN,SPRING	10	1 -						
54A	44956-20350	RETAINER,BRAKE	1	1 -						
55A	35107-70030	SCREW,BLEED	1	1 -						
56A	35600-60210	SPRING	21	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	39962-20190	PISTON ASSY	1	1 -				Y02		
63A	35750-24630	SLEEVE	1	1 -						
64A	65210-22105	RING,O	1	1 -						
65A	88111-12490	WASHER,SEAL	1	1 -						
66A	32224-20240	CAPELASTIC	2	1 -						
67A	69002-02200	BAND,HOSE	2	1 -						
68A	61005-16055	BOLT	10	1 -						
69A	61006-24055	BOLT	16	1 -						
70A	61033-10020	BOLT	4	1 -						
71A	61033-24030	BOLT	2	1 -						
72A	62710-18161	WASHER,PLANE	30	1 -						
73A	62710-18241	WASHER,PLANE	16	1 -						
74A	62721-24100	WASHER,SPRING	2	1 -						
75A	61802-16110	BOLT,FLANGED	8	1 -						
76A	61101-12020	BOLT,SOCKET	6	1 -						
77A	61033-10040	BOLT	2	1 -						
78A	62701-40101	WASHER,PLANE	2	1 -						
79A	62480-21161	NUT,FLANGED	2	1 -						
80A	62721-16100	WASHER,SPRING	2	1 -						
81A	88390-21316	PLUG	1	1 -					Y03	
101A	35750-23050	SLEEVE	1	1 -						T=29 .20
102A	35750-23060	SLEEVE	1	1 -						T=29 .22
103A	35750-23070	SLEEVE	1	1 -						T=29 .24
104A	35750-23080	SLEEVE	1	1 -						T=29 .26

FRONT DIFFERENTIAL

SYM-BOL	PART NUMBER	PART NAME	UNIT Q,TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
105A	35750-23090	SLEEVE	1	1 -						T=29 .28
106A	35750-23100	SLEEVE	1	1 -						T=29 .30
107A	35750-23110	SLEEVE	1	1 -						T=29 .32
108A	35750-23120	SLEEVE	1	1 -						T=29 .34
109A	35750-23130	SLEEVE	1	1 -						T=29 .36
110A	35750-23140	SLEEVE	1	1 -						T=29 .38
111A	35750-23150	SLEEVE	1	1 -						T=29 .40
112A	35750-23160	SLEEVE	1	1 -						T=29 .42
113A	35750-23170	SLEEVE	1	1 -						T=29 .44
114A	35750-23180	SLEEVE	1	1 -						T=29 .46
115A	35750-23190	SLEEVE	1	1 -						T=29 .48
116A	35750-24990	SLEEVE	1	1 -						
117A	35750-25000	SLEEVE	1	1 -						
118A	35750-25010	SLEEVE	1	1 -						
119A	35750-25020	SLEEVE	1	1 -						
120A	35750-25030	SLEEVE	1	1 -						
121A	43955-20040	BOLT,STUD	4	1 -				01		
122A	40010-20380	PIN,STRAIGHT	4	1 -				01		
123A	88031-06301	NUT,SELF-LOCKING	4	1 -				01		
124A	37900-26740	HOUSING	1	1 -					02	
125A	39960-22360	PISTON	1	1 -					02	
126A	37900-26140	HOUSING	1	1 -					02	
127A	35600-23520	SPRING	16	1 -					02	
128A	35600-23530	SPRING	16	1 -					02	
129A	45870-30010	ROD	2	1 -					02	
130A	63026-16050	PIN,STRAIGHT	2	1 -					02	
131A	47148-60180	RING,D	1	1 -					02	
132A	47148-60190	RING,D	1	1 -					02	
133A	47131-20370	RING,O	1	1 -					02	
134A	65210-12016	RING,O	2	1 -					02	
135A	65240-21016	RING,BACK-UP	2	1 -					02	
136A	37900-26750	HOUSING	1	1 -					02	
137A	47131-20270	RING,O	1	1 -					02	
138A	88390-16102	PLUG	2	1 -					02	
139A	61802-16060	BOLT,FLANGED	6	1 -					02	
140A	61101-12025	BOLT,SOCKET	4	1 -					02	
141A	65210-12029	RING,O	1	1 -					03	
142A	46011-22950	WASHER,PLANE	4	130716 -				01		

REAR DIFFERENTIAL

(注 配): a 印は 番号 29 に 含まれ る 1-ツを 示す。
(NOTE): SYMBOL 29 CONSISTS OF THE PARTS WITH a



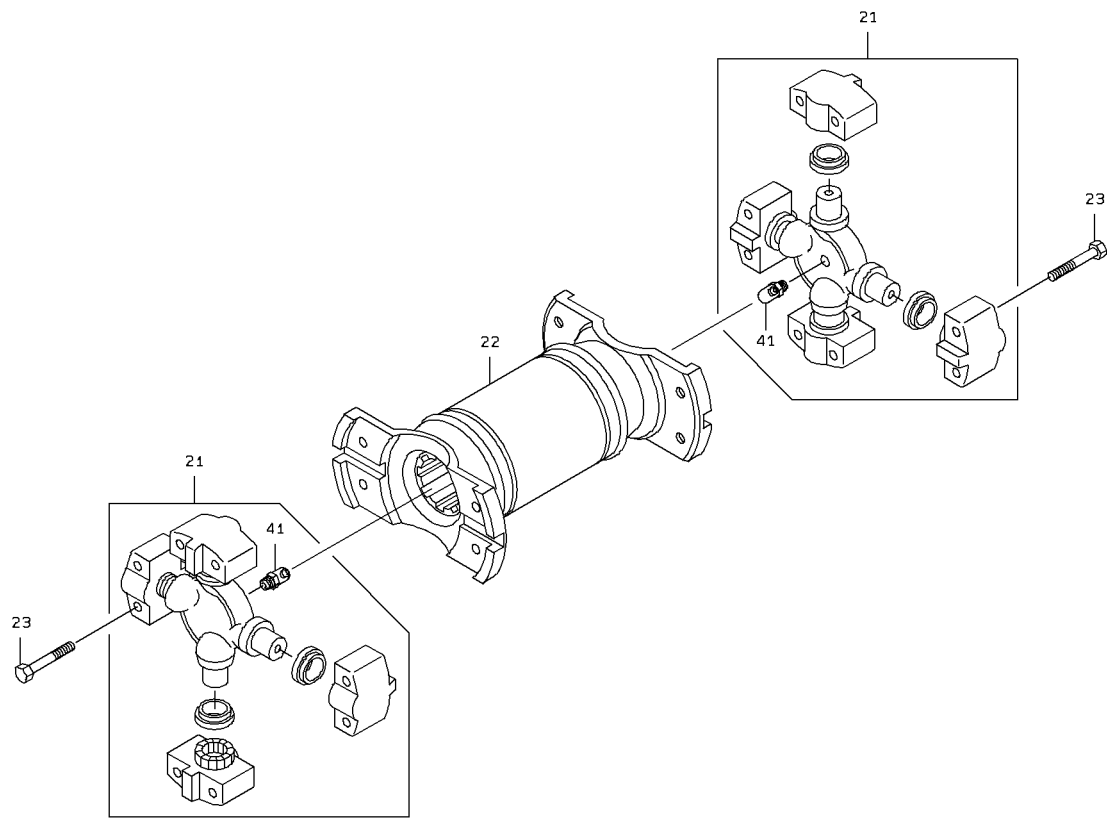
SLEEVE					
71	T=29. 20	79	T=29. 36	87	T=29. 16
72	T=29. 22	80	T=29. 38	88	T=29. 14
73	T=29. 24	81	T=29. 40	89	T=29. 12
74	T=29. 26	82	T=29. 42	90	T=29. 10
75	T=29. 28	83	T=29. 44		
76	T=29. 30	84	T=29. 46		
77	T=29. 32	85	T=29. 48		
78	T=29. 34	86	T=29. 18		

1-A

REAR DIFFERENTIAL

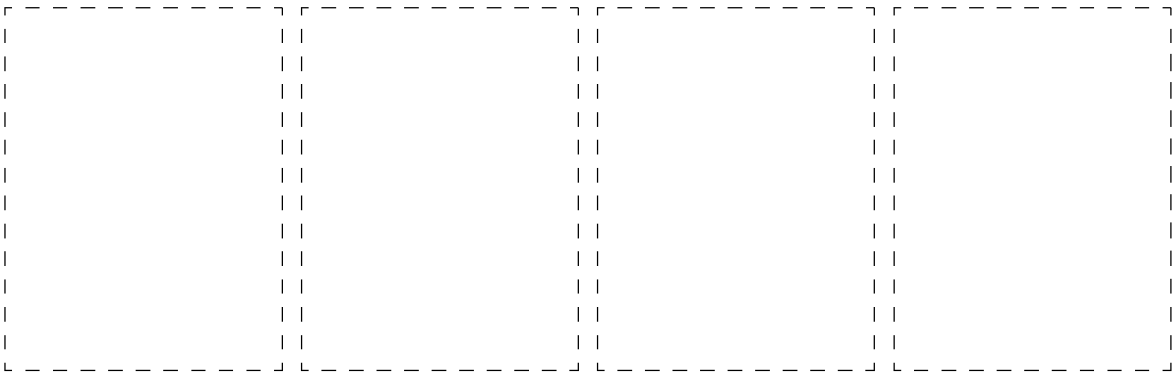
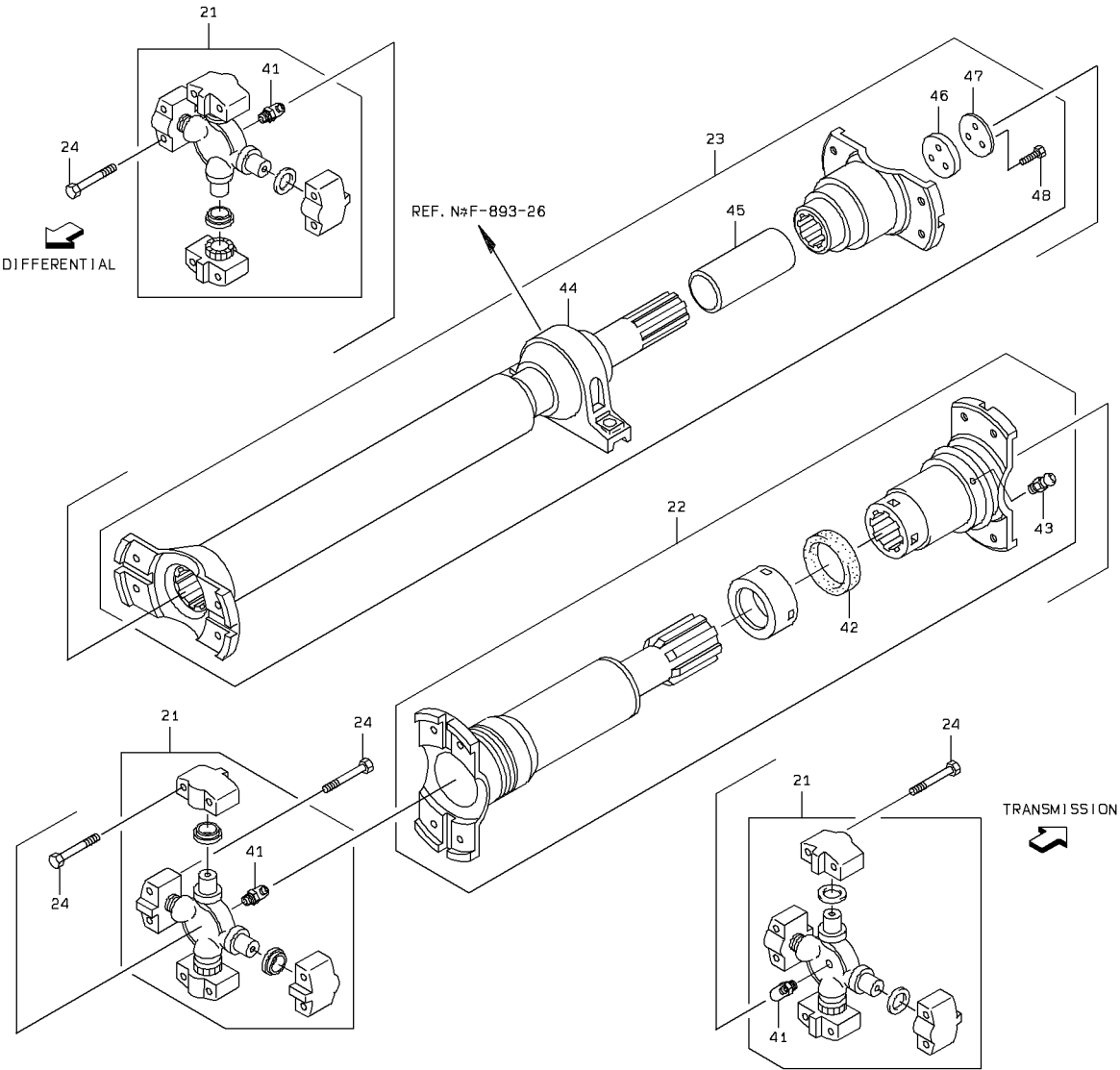
SYM-BOL	PART NUMBER	PART NAME	UNIT Q.TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	37301-23120	DIFFERENTIAL ASSY	1	1 -						
21A	37600-20360	NUT	1	1 -						
22A	44621-20390	YOKE,FLANGE	1	1 -						
23A	34042-60600	SEAL,OIL	1	1 -						
24A	61013-16135	BOLT	20	1 -						
25A	37900-25660	HOUSING	1	1 -						
26A	42004-60360	BEARING,TAPER ROLL	2	1 -						
27A	42004-70080	BEARING,TAPER ROLL	2	1 -						
28A	32420-20300	GEAR SET,SPIRAL BE	1	1 -						
29A	37904-21130	HOUSING ASSY	1	1 -				Y01		
30A	37600-20300	NUT	2	1 -						
31A	41694-20060	PLATE,LOCK	2	1 -						
32A	63021-08012	PIN,STRAIGHT	4	1 -						
33A	40840-20810	BUSHING	2	1 -						
34A	47171-21140	RING,WEAR	4	1 -						
35A	32433-20140	GEAR,BEVEL	4	1 -						
36A	32433-20130	GEAR,BEVEL	2	1 -						
37A	35510-20510	SPIDER	2	1 -						
38A	37904-20150	HOUSING ASSY	1	1 -						
39A	42003-60030	BEARING,ROLLER	1	1 -						
40A	65210-22240	RING,O	1	1 -						
41A	65210-22100	RING,O	1	1 -						
42A	65211-32470	RING,O	1	1 -						
43A	34200-27700	SHIM	1	1 -						T=0.1-1.0
44A	47131-20380	RING,O	1	1 -						
45A	37381-20090	TRUNNION	1	1 -						
46A	63811-00050	RING,SNAP	1	1 -						
47A	75011-45400	NIPPLE,GREASE	1	1 -						
48A	41100-60030	BREATHER	1	1 -						
49A	34042-60670	SEAL,OIL	1	1 -						
50A	88390-21316	PLUG	1	1 -				Y02		
51A	61005-16065	BOLT	18	1 -						
52A	61006-24055	BOLT	16	1 -						
53A	61033-10020	BOLT	4	1 -						
54A	61033-24030	BOLT	2	1 -						
55A	62710-18161	WASHER,PLANE	38	1 -						
56A	62710-18241	WASHER,PLANE	16	1 -						
57A	62721-24100	WASHER,SPRING	2	1 -						
71A	35750-23050	SLEEVE	1	1 -						T=29 .20
72A	35750-23060	SLEEVE	1	1 -						T=29 .22
73A	35750-23070	SLEEVE	1	1 -						T=29 .24
74A	35750-23080	SLEEVE	1	1 -						T=29 .26
75A	35750-23090	SLEEVE	1	1 -						T=29 .28
76A	35750-23100	SLEEVE	1	1 -						T=29 .30
77A	35750-23110	SLEEVE	1	1 -						T=29 .32
78A	35750-23120	SLEEVE	1	1 -						T=29 .34
79A	35750-23130	SLEEVE	1	1 -						T=29 .36
80A	35750-23140	SLEEVE	1	1 -						T=29 .38
81A	35750-23150	SLEEVE	1	1 -						T=29 .40
82A	35750-23160	SLEEVE	1	1 -						T=29 .42
83A	35750-23170	SLEEVE	1	1 -						T=29 .44
84A	35750-23180	SLEEVE	1	1 -						T=29 .46
85A	35750-23190	SLEEVE	1	1 -						T=29 .48
86A	35750-24990	SLEEVE	1	1 -						
87A	35750-25000	SLEEVE	1	1 -						
88A	35750-25010	SLEEVE	1	1 -						
89A	35750-25020	SLEEVE	1	1 -						
90A	35750-25030	SLEEVE	1	1 -						
91A	43955-20040	BOLT,STUD	4	1 -				01		
92A	40010-20380	PIN,STRAIGHT	4	1 -				01		
93A	88031-06301	NUT,SELF-LOCKING	4	1 -				01		
94A	46011-22950	WASHER,PLANE	4	1 -				01		
95A	65210-12029	RING,O	1	1 -					02	

1ST PROPELLER SHAFT



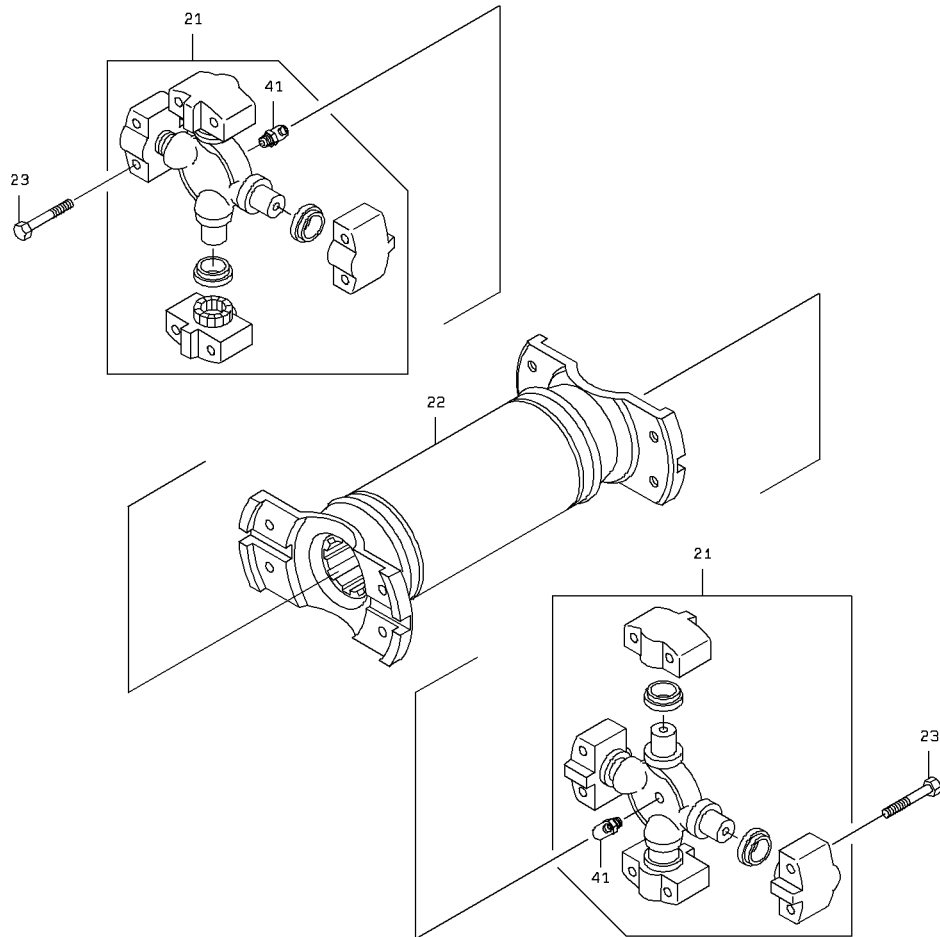
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2ND PROPELLER SHAFT



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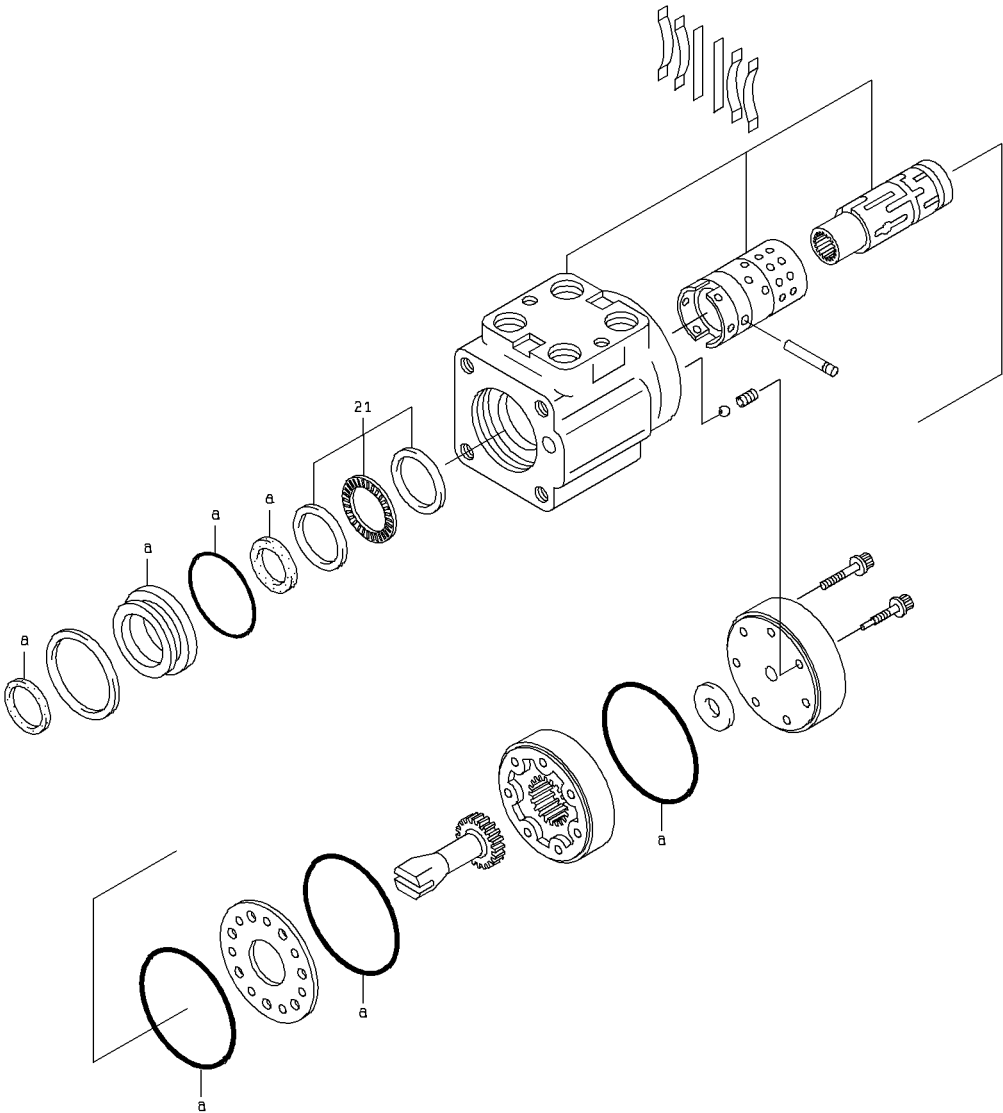
3RD PROPELLER SHAFT



1-A

ORBITROL(TM)

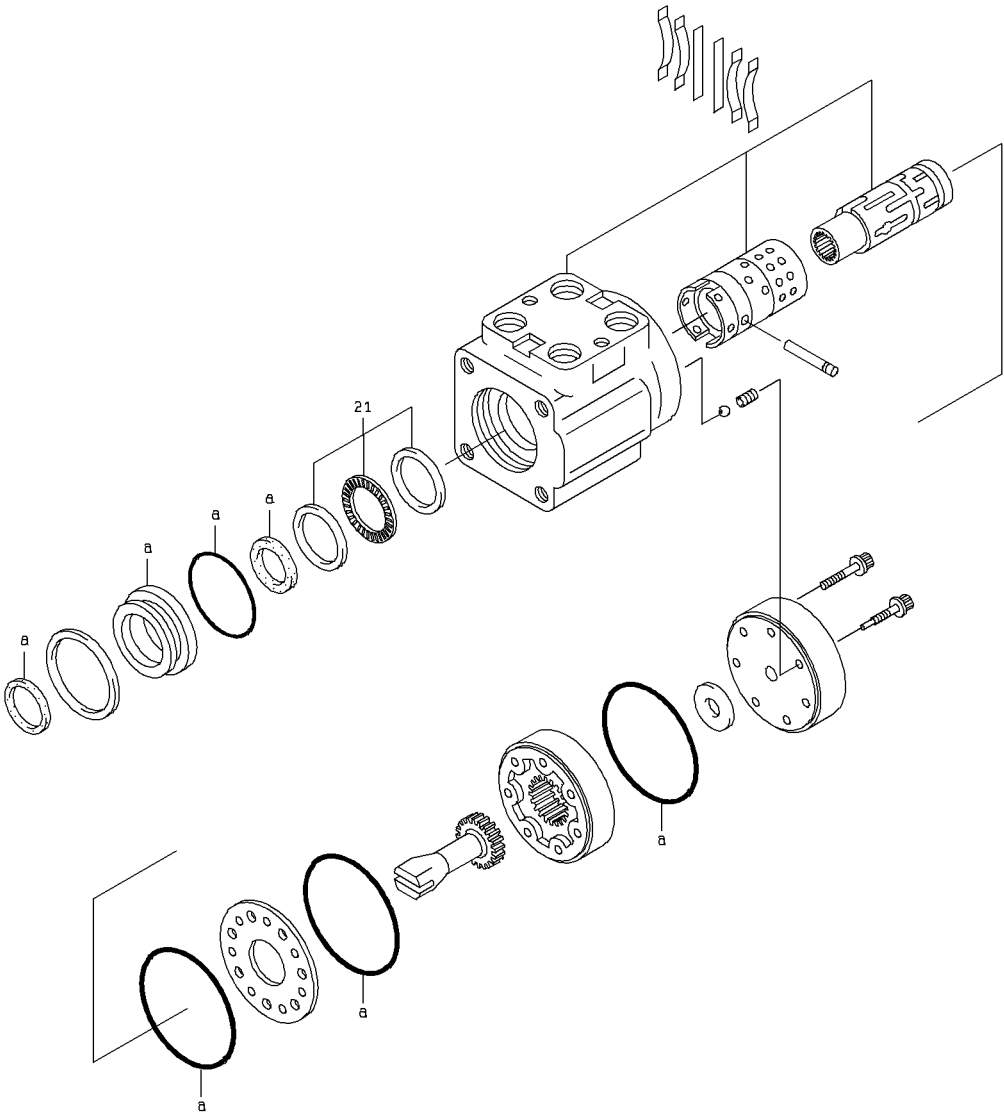
(NOTE):KIT(SYMBOL 22) CONSISTS OF THE PARTS WITH a.



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ORBITROL(TM)/(FOR JOYSTICK STEERING)

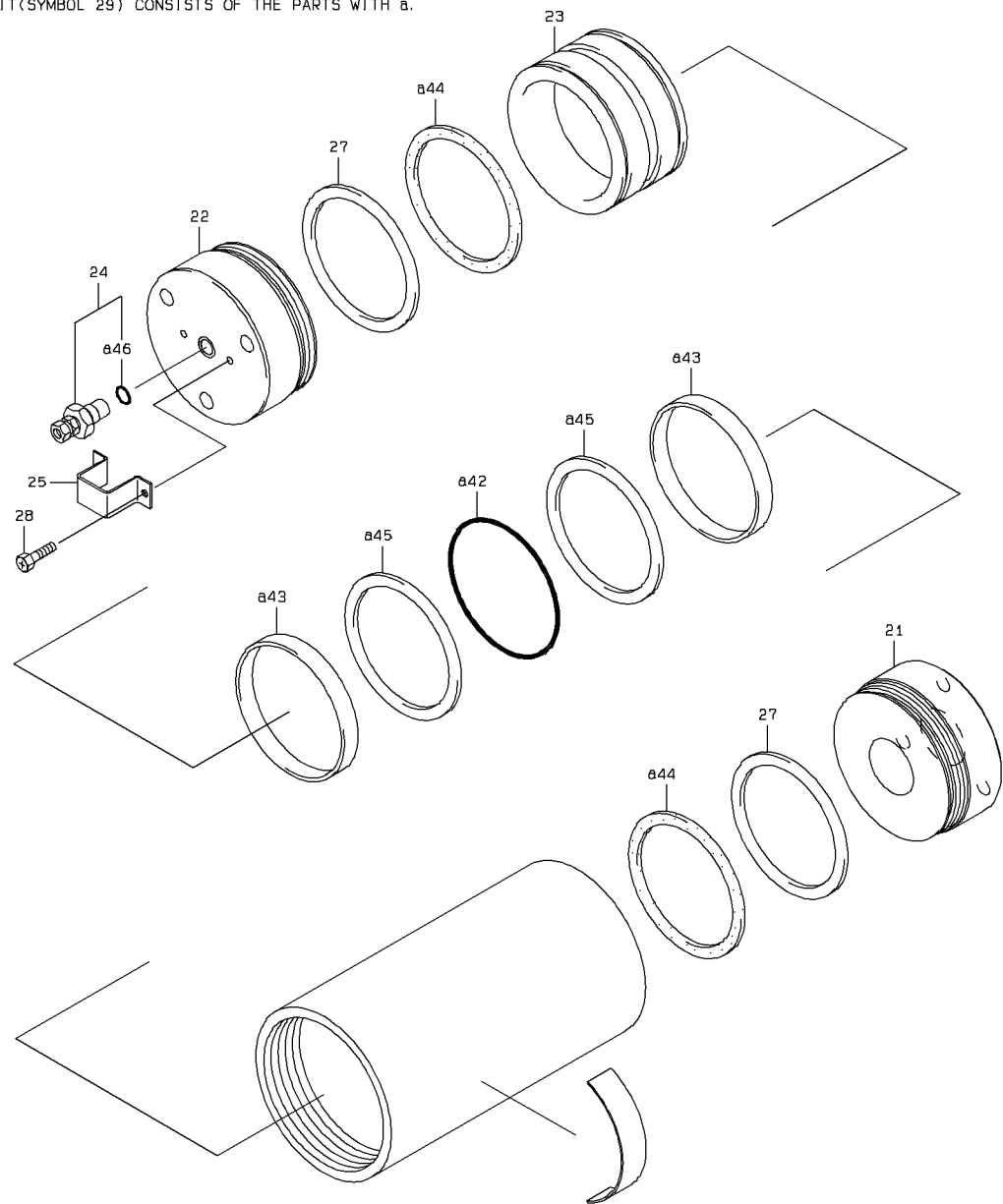
(NOTE):KIT(SYMBOL 22) CONSISTS OF THE PARTS WITH a.



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ACCUMULATOR

(NOTE):KIT(SYMBOL 29) CONSISTS OF THE PARTS WITH a.



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ACCUMULATOR

SYM-BOL	PART NUMBER	PART NAME	UNIT Q, TY	SERIAL (A) - (B)	REMARKS					
					N	P	D	(A)	(B)	(C) (D) REMARK
000A	30100-60510	ACCUMULATOR ASSY	1	1 -						
21A	32210-72240	CAP	1	1 -						
22A	32210-72250	CAP	1	1 -						
23A	39960-72130	PISTON	1	1 -						
24A	38511-71330	VALVE ASSY	1	1 -				Y01		
25A	48979-70060	PROTECTOR	1	1 -						
27A	46000-71500	WASHER	2	1 -						
28A	35100-71970	SCREW	2	1 -						
29A	49327-73480	SEAL KIT	1	1 -					QK1	
42A	47131-75750	RING,O	1	1 -					K1	
43A	45200-71280	RING	2	1 -					K1	
44A	34000-70850	SEAL	2	1 -					K1	
45A	46000-71490	WASHER	2	1 -					K1	
46A	47131-75760	RING,O	1	1 -				01	K1	

MEMO

PARTS No. INDEX

PARTS No. INDEX

PART NUMBER	PAGE-SYM	PART NUMBER	PAGE-SYM	PART NUMBER	PAGE-SYM	PART NUMBER	PAGE-SYM
30010 -70020	57- 26A	31281 -20540	111- 45A	32431 -20580	99- 53A	34044 -71430	70- 31A
-70020	61- 26A	31289 -20950	119- 53A	-20590	99- 54A	34046 -70100	82- 58A
30100 -22560	119- 21A	-20950	119- 61A	-20600	99- 55A	-70100	84- 58A
-22570	119- 22A	-71370	82- 25A	32433 -20130	131- 36A	-70140	72- 58A
-60510	146- 000A	-71370	84- 25A	-20130	134- 36A	-70150	74- 58A
30111 -22120	122- 000A	-71410	72- 24A	-20140	131- 35A	-70150	76- 58A
30112 -23230	126- 000A	-71420	74- 25A	-20140	134- 35A	-70150	78- 58A
30230 -29400	90- 66A	-71420	76- 25A	32435 -20160	99- 43A	-70150	80- 58A
-30030	90- 33A	-71420	78- 25A	-20170	99- 45A	-70160	70- 58A
-30410	108- 75A	-71420	80- 25A	-20180	99- 46A	34047 -60050	122- 48A
30241 -20620	116- 33A	-71430	70- 25A	-20190	99- 47A	-60050	126- 48A
-25080	90- 69A	31600 -70020	52- 51A	-20250	99- 42A	34200 -27300	94- 35A
30242 -20060	90- 40A	-70020	54- 61A	-20260	99- 49A	-27310	94- 36A
-20220	116- 46A	31605 -70010	52- 38A	-20270	99- 44A	-27320	94- 37A
30246 -24790	108- 43A	-70010	54- 44A	-20300	99- 48A	-27330	94- 38A
-24890	90- 38A	31611 -70040	52- 34A	32437 -20300	111- 48A	-27700	134- 43A
30250 -20360	119- 30A	-70040	54- 40A	32872 -22010	92- 41A	-28200	131- 43A
30582 -20720	122- 101A	31701 -70850	44- 33A	-22010	99- 000A	-28290	94- 39A
-20720	126- 101A	31930 -21350	111- 46A	32925 -70070	49- 45A	-28550	94- 40A
30721 -20360	111- 42A	31932 -70250	8- 67A	33065 -60250	122- 45A	-71720	12- 27A
30724 -20220	112- 151A	-70260	8- 72A	-60250	126- 45A	-71720	52- 26A
30725 -20360	111- 43A	31990 -20970	90- 25A	33100 -70890	49- 52A	-71720	54- 27A
31050 -60750	142- 000A	-26790	114- 23A	-70900	49- 53A	-71740	49- 35A
-60770	144- 000A	-26800	114- 24A	-71190	5- 58A	34500 -27930	94- 25A
31053 -20460	116- 31A	-26880	94- 45A	-71200	12- 22A	-28690	112- 121A
-70200	46- 26A	-26890	114- 25A	-71290	65- 21A	-28700	112- 120A
-70650	37- 23A	-27090	90- 23A	-71310	40- 21A	-70660	5- 45A
-70700	46- 27A	-27340	111- 75A	-71310	42- 21A	-70670	5- 46A
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-71000	65- 57A	-27400	100- 141A	33305 -70090	57- 24A	-70950	8- 31A
-71010	65- 25A	-27470	90- 28A	-70090	61- 24A	34501 -22710	99- 50A
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-71070	31- 42A	-28550	111- 100A	33920 -70170	46- 41A	34511 -20790	122- 26A
31160 -71960	5- 47A	-28560	112- 117A	-70210	44- 23A	-20790	126- 26A
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