

IR1200/IR1300 Series

PARTS CATALOG

REVISION 0

Canon

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PREFACE

This Parts Catalog contains listings of parts used in the iR1200/iR1300 Series. Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be ordered.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number and the quantity.

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Use of this manual should be strictly supervised to avoid disclosure of confidential information.

LIST OF SERIAL NUMBER

iR1210

127V 60Hz	F14-2230	ZTY00001-
220/240V 50Hz	F14-2241	MTC00001- PVZ00001-
220/240V 50Hz	F14-2291	QTL00001- UVB00001- UVC00001- UVD00001- UVE00001-

iR1230

220/240V 50Hz	F14-2242	MTD00001- MTE00001-
220/240V 50Hz	F14-2292	QTM00001- UVF00001- UVG00001- UVH00001- UVJ00001-

iR1310

120V 60Hz	F14-2231	ZTW00001-
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iR1330

120V 60Hz	F14-2232	ZTZ00001-
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iR1370F

120V 60Hz	F14-2233	ZUB00001-
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UVJ,ZTZ,ZUB)**

 - 210. READER ASSEMBLY**
 - 220. READER DRIVE ASSEMBLY**
 - 240. ADF DRIVE ASSEMBLY**
(MTD,MTE,QTU,UVF,UVG,UVH,UVJ,ZTZ,ZUB)
 - 250. MAIN DRIVE ASSEMBLY**

 - 300. CASSETTE(ZTY)**
 - 301. CASSETTE(QTL,UVB,UVC,UVD,UVE,QTU,UVF,UVG
UVH,UVJ)**
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(MTC,PVZ,MTD,MTE,ZTW,ZTZ,ZUB)
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Assembly Location Diagrams. These diagrams show the locations of major assemblies of the copier. Their names are identified in rectangular boxes. Below each box is the number of the Figure which shows an exploded view of the assembly.

Finding a Parts Number. Refer to the Assembly Location Diagrams and find the Figure Number of the assembly of interest. Turn to the page(s), locate the part on the exploded view, and find its Key Number. Refer to the Parts List on the page facing the exploded view and find the Key Number, Part Number and quantity required for your type of machine.

Note : While looking for a Part Number, pay particular attention to the voltage listed in the SERIAL NUMBER/REMARKS column to ensure that the Part Number selected is for your type of machine.

Immediate shipping or action regarding the part depends on using its correct Part Number.

Parts List pages. The Parts List pages contain the following columns and information.

(1) Figure and Key Number column. The first column shows the Figure Number of the illustration corresponding to the Parts List, and the Key Number that identifies the part on the illustration.

(2) Part Number. The second column shows the Part Number for the part. This Number must be used when ordering replacement parts. The parts and assemblies identified as "NPN" do not have parts numbers or are not in stock, i.e., they are not available

for ordering.

Note : The last three digits (suffix) of the Parts Number are called the Revision Number.

The Revision Number is changed if the part is modified. Information regarding such changes will be provided by Service Information Bulletins. These Bulletins should be read carefully.

(3) Rank N. Parts marked "N" are service parts, but are not stock items. They are produced on a special-order basis.

(4) Quantity column. The quantity shown in this column is the number of parts used in the Figure. However, the quantity listed for an assembly indicates the number of that assembly per machine.

The letters in this column indicate that the quantity of a part is not specified, allowing the use of the number of parts needed for assembly and that the quantity cannot be mentioned clearly.

R F...listed for reference only.

AR...quantity not specified or cannot be specified; used in quantities as necessary at time of assembly.

(5) Description column. The Description column lists the description that should be used when ordering the part.

(6) Serial Number/Remarks. When there are differences in the specifications of power supply voltage, frequency, etc., the differences are described in words or indicated by one, two or three letters in front of the serial number.

(Example)

Serial number ABC00001
↑ These are the
descriptive indicator.

(2) Figure and Key Number column. The second column lists the Figure and Key Number for each occurrence of the part in the illustrations.

If a modified model and a part are no longer interchangeable, the serial number of copiers for which the part can be used is shown in this column. If there is no indication the part can be used with all models.

Connectors list. Part numbers of connectors used in copiers and designated as Service Parts are listed in numerical order by connector number.

For connectors of which the housing and contacts are a single unit, there are no part numbers for the contact.

Connectors that are mounted on PCBs are indicated as "PCB" in the connector column. The part numbers for these connectors should be looked for in the PCB parts list.

List of Standard Fasteners. This specifications list incorporates screws, nuts, washers and shim washers, retaining rings, pins, and spacers that are used in all copiers (including optional equipment).

Numerical Index. There is a Numerical Index at the end of this catalog; it lists in numerical order every Part Number contained in the Parts Lists. The Numerical Index contains the following columns and information.

(1) Part Number. The first column shows the Part Number.

UTILISATION DU CATALOGUE DES PIÈCES DÉTACHÉES

Schémas de localisation des ensembles. Ces schémas indiquent l'emplacement des principaux ensembles du copieur. La désignation correspondant à chaque ensemble est spécifiée dans un encadré. Le numéro de la figure représentant la vue éclatée de l'ensemble est fourni sous l'encadré.

Recherche d'un numéro de référence. Consulter les schémas de localisation pour trouver le numéro de figure correspondant à l'ensemble concerné. Se reporter aux pages indiquées; identifier la pièce sur la vue éclatée, et voir le numéro de repère qui lui a été attribuée. Rechercher ce numéro de repère dans la première colonne des pages de listes de pièces situées juste après la vue éclatée.

Une fois le numéro de repère trouvé, le tableau précise dans l'ordre, le numéro de référence, le nombre de pièces identiques, la désignation, la catégorie et, éventuellement, les numéros de série des machines équipées de cette pièce.

Remarque : Lors de la recherche d'un numéro de référence, bien vérifier que la tension d'alimentation indiquée dans la colonne numéros de série et remarques correspond au type de la machine à dépanner. Une expédition rapide, ou toute autre action relative à une pièce, ne peut être assurée que si l'on utilise le numéro de référence correct.

Pages de listes de pièces détachées. Dans ces pages, les informations suivantes sont fournies, sous forme de tableaux.

(1) Colonne numéros de figure et de repère.

Dans cette première colonne, le premier chiffre correspond au numéro de figure de la vue éclatée, et le second au numéro de repère de la pièce sur cette vue.

(2) Colonne numéro de référence. Cette seconde colonne indique le numéro de référence de la pièce. Ce numéro doit être utilisé en particulier pour les commandes de pièces. La mention "NPN" dans cette colonne signifie que la pièce ou l'ensemble, dont la désignation est fournie sur la même ligne, n'a pas de numéro de référence et n'est pas conservée en stock.

(3) Colonne catégorie N. La mention "N" signifie qu'il s'agit bien d'une pièce de maintenance, mais qu'elle n'est pas conservée en stock, et qu'elle doit faire l'objet d'une commande spéciale.

(4) Colonne quantité. Le chiffre indiqué dans cette colonne correspond au nombre de pièces identiques figurant sur la vue éclatée. Cependant, s'il s'agit d'un ensemble, le chiffre indique le nombre d'ensembles identiques utilisés dans la machine.

La présence de lettre dans cette colonne signifie que le nombre de pièces ne peut pas être précisé, car il dépend des besoins du montage.

RF...pièce énumérée pour référence unique-
ment.

AR...quantité non spécifiée ou ne pouvant être
spécifiée; type de pièce dont la quantité
utilisée sur le terrain est variable (par ex.,
fil corona).

(5) Colonne désignation. Cette colonne fournit la désignation qui doit être utilisée en particulier dans les commandes de pièces.

(6) Colonne numéros de série et remarques. Si une pièce ne peut être utilisée que sur une machine présentant une tension d'alimentation ou une fréquence bien particulière, ces précisions sont fournies en détail ou sous forme d'un code de trois lettres situé avant les numéros de série.

(Exemple)

Numéro de série ABC00001
 ↑
 Code indicateur de
 restriction d'emploi.

Lorsqu'un modèle a été modifié, et qu'une pièce n'est plus entièrement interchangeable, cette même colonne indique les numéros de série des machines sur lesquelles la pièce désignée peut être utilisée. Si aucun numéro de série ne figure dans la colonne, la pièce peut être utilisée sur toutes les machines, indépendamment des modifications qu'elles ont pu subir.

Liste des connecteurs. Les numéros de référence des connecteurs utilisés dans le copieur et faisant partie des pièces de maintenance, sont énumérés dans l'ordre de leurs numéros sur les schémas électriques.

Pour ce qui concerne les connecteurs uniquement livrés avec les cosses incorporées au boîtier, il n'existe pas de numéros de référence pour les cosses.

Lorsque des connecteurs sont montés sur des cartes

de circuit imprimé, on trouve la mention "PCB" dans la colonne connecteurs. Les numéros de référence de ces connecteurs doivent être recherchés dans la liste des cartes de circuit.

Liste des articles courants de visserie/boulonnerie. La "List of Standard Fasteners" regroupe tous les numéros de repère correspondant aux vis, écrous, rondelles, circlips, goupilles et cales d'épaisseur utilisés dans tous les copieurs et accessoires en option. Les numéros de repère de ces pièces se distinguent des autres du fait qu'ils sont constitués d'une lettre suivie de deux chiffres. Ces articles de visserie/boulonnerie ne sont pas repris dans les listes de pièces à la suite des vues éclatées.

La liste de ces articles présente des suffixes de révision différents de ceux mentionnés dans les catalogues de pièces détachées publiés pour chaque modèle. Les pièces rajoutées par rapport à l'édition précédente sont indiquées par un "*" à gauche du numéro de repère.

Index des numéros de référence. On trouve à la fin du catalogue des pièces détachées un index qui reprend dans l'ordre tous les numéros de référence mentionnés dans les listes de pièces. L'index des numéros de référence comporte deux colonnes.

(1) Colonne numéro de référence. Le numéro de référence est inscrit dans cette première colonne.

(2) Colonne numéros de figure et de repère. Cette seconde colonne indique le numéro de la figure et le numéro de repère correspondant à chacune des vues éclatées sur lesquelles la pièce est représentée.

COMO UTILIZAR LAS LISTAS DE PIEZAS

Diagramas de las Unidades. Estos diagramas, muestran la ubicación de las principales unidades de la copiadora. Sus nombres aparecen identificados en cuadros rectangulares. Debajo de cada cuadro, se encuentra el número de la figura ilustrando una vista desarrollada de la unidad.

Cómo encontrar un Número de Pieza.

Refiérase a los Diagramas de Ubicación de las Unidades, y encuentre el número de la figura de la unidad que le interesa. Vaya a la página(s) indicada(s), ubique a la pieza en la vista desarrollada y halle su Número Clave. Refiérase a la Lista de Piezas en la página adyacente a la vista y busque el Número Clave, el número de la pieza y la cantidad requerida para su tipo de máquina.

Nota : Al buscar un Número de Pieza, ponga especial atención al voltaje que aparece listado en la columna de NUMERO DE SERIE/OBSERVACIONES, para asegurarse que el Número de Pieza seleccionado es para su tipo de máquina. El embarque inmediato, así como cualquier medida sobre el repuesto, depende del correcto uso que se haga del Número de la Pieza.

Páginas de la Lista de Piezas. Las páginas de la Lista de Piezas, contienen las siguientes columnas e informaciones.

(1) Columna de Figura y del Número de Clave.

En la primera columna, se muestra el número de la figura de la ilustración correspondiente a la Lista de Piezas, así como el Número Clave que identifica a la pieza sobre la ilustración.

(2) Número de Pieza. La segunda columna, expone el Número de Pieza para el repuesto. Este es el número que debe usar al ordenar sus piezas de repuesto. Las letras NPN en esta columna, indican que las piezas o unidades descritas en la columna de descripciones no tienen un Número de Pieza, y por lo tanto, no están almacenadas en la bodega.

Nota : Los tres últimos dígitos (sufijo) del Número de Pieza, se denomina el Número de Revisión. El Número de Revisión, se cambia al modificarse la pieza. La información relacionada con tales cambios se notificará por medio de los Boletines de las Informaciones de Servicio. Estos boletines, deben leerse cuidadosamente.

(3) Tipo N. Las piezas marcadas "N", son piezas de repuesto, pero no son ítems de existencia en las bodegas.

Estas se producen en base a ordenes especiales.

(4) Columna de Cantidades. La cantidad expuesta en esta columna correspondiente a la cantidad de piezas usadas en la figura. No obstante, la cantidad listada para una unidad indica la cantidad de esa unidad por máquina.

En esta columna, las letras indican que la cantidad de una pieza específica no está especificada, permitiendo el uso de la cantidad de piezas necesarias para ensamblar y que la cantidad no se puede mencionar claramente.

RF...sólo listado por referencias.

AR...cantidad no especificada o que no puede ser especificada; utilice la cantidad nece

saría en el momento del montaje.

(5) Columna de Descripción. La Columna de Descripción, lista la descripción que debe utilizarse al ordenarse la pieza.

(6) Número de Serie/Observaciones. Cuando hay diferencias en las especificaciones sobre el voltaje de suministro, la frecuencia, etc., la diferencia se describe en palabras o se indica por una o dos letras enfrente del número de serie.

(Por ejemplo)

Número de Serie ABC00001
 ↑
 Estos son el indicador
 descriptivo.

Si ya un modelo modificado y una pieza no son intercambiables, el número de serie de las copadoras en las que se puede usar la pieza se ilustra en esta columna. Si no hay indicación alguna, la pieza se puede usar con todos los modelos.

Lista de Conectores. Los números de repuesto de los conectores usados en las copadoras y que se han designado como Repuestos de Servicio, aparecen listados en orden numérico por el número del conector.

Para los conectores cuyos alojamientos y contactos son una sola unidad, no hay número de pieza para el contacto.

Los conectores que están montados en los Circuitos Impresos "PCB's", se indican como "PCB" en la columna del conector. Los números de pieza para

estos conectores deben buscarse en la lista de piezas de los PCB.

Lista de los Sujetadores Estándar. Esta lista, incorpora los tornillos, tuercas, arandelas y las arandelas separadoras, aros retenedores, (do los equipos opcionales.) Estas piezas tienen diferentes números Clave á aquellos números clave que aparecen en cada ilustración.

Índice Numérico. Al final de este Catálogo, hay un Índice Numérico: tiene ubicado por orden numérico cada Número de Pieza contenido en la Lista de Repuestos. El Índice Numérico, contiene las siguientes columnas e informaciones.

(1) Número de Pieza. La primera columna indica el Número del Repuesto.

(2) Columna de la Figura y Número Clave. La segunda columna lista la figura y el número clave para cada incidencia de la pieza en las ilustraciones.

GEBRAUCH DER TEILELISTE

Schaubilder der Einbauorte. Die Einbauorte der Hauptbaugruppen des Kopiergerätes werden hier in Schaubildern gezeigt. Die Bezeichnungen der Baugruppen befinden sich in rechteckigen Kästchen. Darunter steht die Abbildungsnummer, unter welcher eine Explosionsdarstellung der betreffenden Baugruppe im Katalog gezeigt wird.

Auffinden der Teilenummer. Zunächst sucht man bei den "Schaubildern der Einbauorte" – die Abbildungsnummer. Dann schlägt man die der Abbildungsnummer entsprechende Seite des Kataloges auf und sucht die Schlüsselnummer des gewünschten Teiles in der Explosionsdarstellung. Anhand der Schlüsselnummer des gewünschten Teiles in der Explosionsdarstellung läßt sich nun die Teilenummer und die Anzahl der Teile entsprechend des Gerätetyps ermitteln.

Hinweis : Auf der Suche nach einer Teilenummer besonders auf die Spalte achten, in der die Seriennummer des Kopiergerätes aufgeführt ist, um sicherzustellen, daß die gewählte Teilenummer zur Betriebsspannung des Gerätetyps paßt.

Seiten der Teileliste. Die Seiten der Teileliste sind folgendermaßen gegliedert :

(1) Abbildungs-und Schlüsselnummer. In der ersten Spalte einer Seite steht die Abbildungsnummer der Darstellung sowie die Schlüsselnummer, mit der das Teil in der Explosionsdarstellung gekennzeichnet ist.

(2) Teilenummer. In der zweiten Spalte steht

die Teilenummer des entsprechenden Teils. Diese Nummer muß bei der Bestellung von Ersatzteilen verwendet werden. Die Buchstaben NPN in dieser Spalte weisen darauf hin, daß das Teil bzw. Die Baugruppe keine Teilenummer hat und nicht lieferbar ist.

Hinweis : Die letzten drei Stellen einer Teilenummer geben die Revisionsnummer an. Die Revisionsnummer wird im allgemeinen bei der Modifizierung eines Teils geändert. Kenntnis darüber erhalten Sie in Form einer "Technischen Information". Diese Informationen sollten sorgfältig gelesen werden.

(3) Rang N. Teile mit der Kennzeichnung N sind Serviceteile, jedoch keine Lagerartikel. Sie werden im Falle einer Bestellung eigens hergestellt.

(4) Teilemenge. In dieser Spalte ist die Anzahl der in der dargestellten Baugruppe verwendeten Teile angegeben. Die für Baugruppen angegebene Anzahl bezieht sich auf die Anzahl von Baugruppen pro Gerät.

Buchstaben in der Spalte weisen darauf hin, daß das Teil kein eigenständiges Teil der Baugruppe ist und nur zur Bezugnahme aufgeführt ist.

RF...nur zur Bezugnahme angeführt

AR...die genaue Anzahl kann nicht individuell angeführt werden; bestellen Sie daher je nach Erfordernis.

(5) Teilebezeichnung. Hier wird die Bezeich

ПОРЯДОК ПОЛЬЗОВАНИЯ СПИСКАМИ ДЕТАЛЕЙ

Схемы расположения узлов (Assembly Location Diagrams) На этих схемах показано расположение основных узлов копировального аппарата. Их наименования приведены в прямоугольных рамках. Ниже каждой прямоугольной рамки приведен номер рисунка, на котором показано изображение соответствующего узла в разобранном виде.

Нахождение номера детали (Part Number)

Ссылаясь на схемы расположения узлов, отыскать номер рисунка требуемого узла. Перевернуть страницу(ы), найти требуемую деталь на изображении узла в разобранном виде и найти ключевой номер детали. Ссылаясь на список деталей, приведенный на странице, на которой имеется изображение узла в разобранном виде, найти ключевой номер, номер детали и количество деталей, требуемых для машины Вашей модели.

Примечание: Во время поиска требуемого номера детали следует уделять особое внимание напряжению, указанному в колонке СЕРИЙНЫЙ НОМЕР/ЗАМЕЧАНИЯ (SERIAL NUMBER/REMARKS), чтобы убедиться в том, что выбранный номер детали подходит для машины вашей модели. Скорость поиска и отгрузки детали в значительной степени зависит от указания правильного номера детали.

Страницы списка деталей (Parts List pages)

Страницы списка деталей содержат следующие колонки и информацию:

(1) Колонка номеров рисунка и ключевых номеров (Figure and Key Number column) В первой колонке приведен номер рисунка на иллюстрации, соответствующей, данному списку деталей, и ключевой номер, который позволяет идентифицировать требуемую деталь на этой иллюстрации.

(2) Номер детали (Part Number) Во второй колонке приведены номера деталей. Этот номер следует указывать при заказе заменяемой детали. Буквы NPN в этой колонке указывают на то, что детали или узлы, описанные в колонке описания, не имеют номера детали и не хранятся на складе.

Примечание: Последние три цифры (суффикс) номера детали называются ревизионным номером. Ревизионный номер изменяется в случае модифицирования детали. Информация о таких изменениях содержится в наших "Бюллетенях технического обслуживания". Поэтому следует внимательно читать эти бюллетени.

(3) Ранг N (Rank N) Части со знаком "N" – сервисные и не находятся в хранении. Они изготавливаются по специальным заказам.

(4) Колонка количества (Quantity column) Количество, указанное в этой колонке, является числом деталей, используемых на данном рисунке. Однако, количество, указанное для случая узла, означает число таких узлов в одном аппарате. Буквы в этой колонке означают, что количество таких деталей не специфицируется, что позволяет использовать номера деталей, требуемых для сборки, в то время как количество невозможно точно указать.

RF... приводится только как справочное значение.

AR... количество не специфицировано или не может быть специфицировано; используются в необходимых количествах при сборке.

(5) Колонка описания (Description column) В этой колонке приведено описание детали, которое следует указывать при заказе детали.

钉, 螺母, 衬垫, 挡圈, 销及调整垫等的规格, 均汇总于标准零件一览表内。

6. 零件索引

卷末附有按零件的编号顺序的索引。

了解零件编号后, 查找使用位置时, 极为方便。

索引表中的左栏为零件编号, 右栏为零件图编号与基本编号。

كيف تستخدم قائمة قطع الغيار

الرسومات التوضيحية لأماكن المجموعات

توضح هذه الرسومات أماكن كافة مجموعات الآلة وقد كتب اسم كل مجموعة داخل مستطيل وكتب أسفل كل مستطيل رقم الصفحة التي تحتوى على الرسم التفصيلي الذي يوضح جميع أجزاء المجموعة.

ايجاد رقم جزء ما

ارجع الى الرسومات التوضيحية لأماكن المجموعات وابحث عن رقم الصفحة الخاص . بالمجموعة التي تحتوى على الجزء المطلوب انتقل الى تلك الصفحة، وحدد الجزء على الرسم التفصيلي وتبين الرقم الذي يمثل هذا الجزء. وابحث في قائمة الأجزاء الواقعة في الصفحة المقابلة للرسم التفصيلي عن الرقم الذي يمثل الجزء المطلوب وتبين رقم الجزء والكمية المستخدمة منة في طراز آلتك .
ملاحظة: عند البحث عن رقم جزء ما، انتبه الى الجهد الكهربى الذي يناسبه والموضع في عمود الرقم المسلسل للآلة/الملاحظات للتأكد ان الرقم الذى حصلت عليه هو المناسب لطراز آلتك - لأن الرقم الصحيح للجزء يساعد على حصولك عليه بأقصى سرعة.

الصفحات الخاصة بقوائم الأجزاء

وهي تتكون من الأعمدة والمعلومات الآتية:

(١) عمود رقم الصفحة والرقم الذى يمثل الجزء

يوضح العمود الأول رقم الصفحة الخاصة بالرسم التفصيلي المرفق بقائمة الأجزاء كما انه يوضح الرقم الذى يمثل الجزء على الرسم .

(٢) عمود رقم الجزء

يبين العمود الثانى رقم الجزء وهو الذى يجب ان يستخدم عند طلب قطع الغيار، عندما يتم طلب اجزاء مذكورة مواصفاتها ولم يتم ذكر رقم الجزء وليس لها مخزون .

ملاحظة: الأرقام الثلاثة الأخيرة من رقم الجزء تسمى ارقام المراجعة وهى تتغير اذا حدث تعديل للجزء . وترد المعلومات والتفاصيل الخاصة بهذا التعديل في نشرة تعليمات الصيانة والتي يرجى ان تقرأ بعناية .

(٣) عمود الرتبة N

الأجزاء المشار اليها بحرف N هى اجزاء مستخدمة ولكنها ليست مخزونة وتنتج هذه الأجزاء بناء على طلب خاص .

(٤) عمود الكمية

يشير العدد المدون في هذا العمود الى الكمية من نفس الجزء المستخدمة في الرسم . بينما الكمية المدونة لمجموعة ما تبين عدد مرات استخدام المجموعة في الآلة .

عند وجود احرف في هذا العمود فهذا يعنى ان عدد مرات استخدام هذا الجزء غير محدد وانة يسمح باستخدام العدد المطلوب للتجميع .

RF معطاة كمرجع فقط .

AR الكمية غير محددة او لا يمكن تحديدها، وتستعمل حسب الكميات الضرورية عند التجميع .

(٥) عمود وصف الجزء

يوضح هذا العمود الوصف الذي يجب استخدامه عند طلب الجزء .

(٦) عمود الرقم المسلسل للآلة/الملاحظات

عند وجود اختلافات في مواصفات جزء معين نتيجة لاختلاف الجهد الكهربائي المستخدم او التردد... الخ، فان هذه الاختلافات توصف اما بالكلمات واما بالحرف الأول او الثلاثة احرف الأولى من الرقم المسلسل للآلة .

(مثال) :

الرقم المسلسل ABC000001

هذه الحروف تشير الى اختلاف المواصفات

اذا حدث تعديل بالآلة واصح جزء ما غير مناسب للآلات المعدلة فانه يكتب في هذا العمود الرقم المسلسل للآلات حيث يمكن استخدام الجزء . واذا لم ترد تعليمات بذلك فانه يمكن استخدام هذا الجزء في جميع الآلات .

قائمة الموصلات

ارقام الموصلات المستخدمة في آلات النسخ والتي تعتبر قطع تبديل دونت في هذه القائمة بترتيب رقمي .

بالنسبة للموصلات التي تشمل نقطة التوصيل فلم تعطي رقم قطعة .

اما بالنسبة للموصلات المركبة على اللوحات الكهربائية، فقد كتب في عمود نوع الوصلة "PCB" ويمكن الحصول على رقم الوصلة بالرجوع الى قائمة اللوحات الكهربائية .

قائمة القطع القياسية للاحكام والربط

تشمل هذه قائمة المواصفات المسامير القلاووظ، الصواميل، الورد، الحلقات الحاجزة، البنوز والقطع الفاصلة التي تستخدم في كافة آلات النسخ (بما في ذلك الاجزاء الاختيارية) .

فهرس ارقام الاجزاء

هناك فهرس لارقام الاجزاء في نهاية الكتالوج مدون بالترتيب التصاعدي لكل جزء مذكور في قوائم الاجزاء ويتضمن الاعمدة والمعلومات الآتية :

(١) رقم الجزء

موضح في العمود الاول .

(٢) الصفحة والرقم الذي يمثل الجزء على الرسم

يشمل العمود الثاني رقم الصفحة والرقم الذي يمثل الجزء اينما ظهر في الرسومات التفصيلية .

ارقام الاجزاء المدونة في قائمة القطع القياسية للاحكام والربط غير مذكورة في هذا الفهرس .

PARTS CATALOGUE 보는법

主要 部品 配置圖에 관하여

部品 圖番号 (Figure No) 및 각 Assembly의 위치를 찾을 때 주요부품 배치도를 이용합니다.

배치도의 □ 내는 부품도 명칭, ○ 내는 부품도 번호를 나타낸다.

部品番号 찾는 方法

어느 Assembly에 사용되고 있는 部品인가 주요 부품 배치도에서 찾아내어, 그 부품도번호 (Figure No)의 Page를 펴니다. 부품도에서 그 부품을 찾아 2Key No를 부품번호 List 안에서 찾아내면 부품번호, 부품명칭을 알 수가 있습니다.

주 : 전원전압, 주파수등의 사양이 다른 경우는 동일 Key No에 복수의 부품번호가 기록되어 있기 때문에 “Serial Number/Remarks”란을 주의하여 보도록하십시오.

部品番号 List에 관하여

部品番号 List의 항목별 내용은 다음과 같습니다.

(1) 부품도번호 및 Key No (Figure & Key No)

부품도번호는 각 부품번호 List란의 좌 상단에 표시 하였으며, 각 부품도에 대응하고 있습니다.

또 Key No는 부품도에 표시하는 각각의 부품에 대응하고 있습니다.

(2) 部品番号 (Part No)

List의 두번째 난에는 부품번호가 표시되어 있습니다.

부품을 발주할 때 반드시 2번호를 명시하여주십시오.

NPN이라고 기재되어있는 部品・Assembly에는 部品番号가 없으며 재고도 없다.

다시말해 공급되지 않는 부품입니다.

주 : 부품번호의 마지막 3자리를 訂定番号라고 합니다. 부품개량등의 목적으로 部品の 일부가 변경된 경우 정정 번호가 변하게 되는수가 있습니다.

이들의 변경에 대해서는 기술정보 (Service Infor-

mation)로 수시 연락하고 있으므로, 항상 기술정보를 주의깊게 읽도록 하여주십시오.

(3) RANK

N이라고 기재되고 있는 部品은 서비스파스에 설정되어 있지만 재고는 되어 있지 않습니다.

주문을 받아서 수주 생산을 하고 있습니다.

(4) 사용수량 (QTY)

네번째의 사용수량 난에 표시되어 있는 숫자는 각 부품도에 있어서 각 부품의 사용수량을 표시하고 있습니다.

단, Assembly의 사용수량은 기계 한대당의 수량을 표시합니다. 사용수량 난에는 숫자외에 알파벳문자라도 표시되어 있습니다.

RF : 참고로서 List UP하고 있는 것.

AR : 수량이 한정되어 있지 않고 조립시 필요에 따라 사용하는것. 사용수량을 확실히 할수 없는것.

(5) 부품명칭 (Description)

부품의 명칭이 영문과 일본어로 기재되어 있습니다. 부품을 발주할 때는 부품명칭을 반드시 명시하여야 합니다. 전기부품등의 중요한사양, 型番은 영문의 마지막에 표기되어 있는것도 있습니다.

(6) 機械番号/備考 (Serial Number/Remarks)

전원전압 주파수등 사양의 차이가 있는 경우에는 그차이를 단어 혹은 기계 번호의 첫째짜리 알파벳 (1~3文字)의 약호로서 표시하고 있습니다.

예) 機体番号 ABC00001

↑
—ABC만 표시

또, 제품변경에 따라 부품의 호환성이 없을 경우에 그 부품의 적용되는 기계번호를 표시하고 있습니다. 이러한 표시가 없는것에 대해서는 모든 기계에 적용 됩니다.

Connector 일람표

제품에 사용하고 있는 Connector는 Parts List에 설정되고 있는 부품의 부품번호를 Connector번호 순으로 나타내고 있습니다.

단 Connector의 Housing과 단자가 하나로 되어 있는 것은 단자 난에 부품번호를 기입하고 있지않다. 또 Print회로 기판상의 Connector에 대해서는 PCB로 표시하고 있으므로 Print회로 기판의 부품 List에서 부품 번호를 찾으십시오.

機械標準部品一覽表

복사기 전제품 (Option 포함)에 공통으로 사용되고 있는 Screw Nut, Washer, 고정 Ring, Pin 및 Spacer의 Spec를 일람표에 정리한 것입니다.

部品索引 (Numerical Index)

부품번호의 색인은 권말에 있습니다.

부품번호를 알고 사용개소를 찾을 경우에 활용합니다. 색인표의 좌측란이 부품번호 (Part No) 우측란이 부품도 번호와 Key No을 나타내고 있습니다.

FIGURE A ASSEMBLY LOCATION DIAGRAM(1/2)

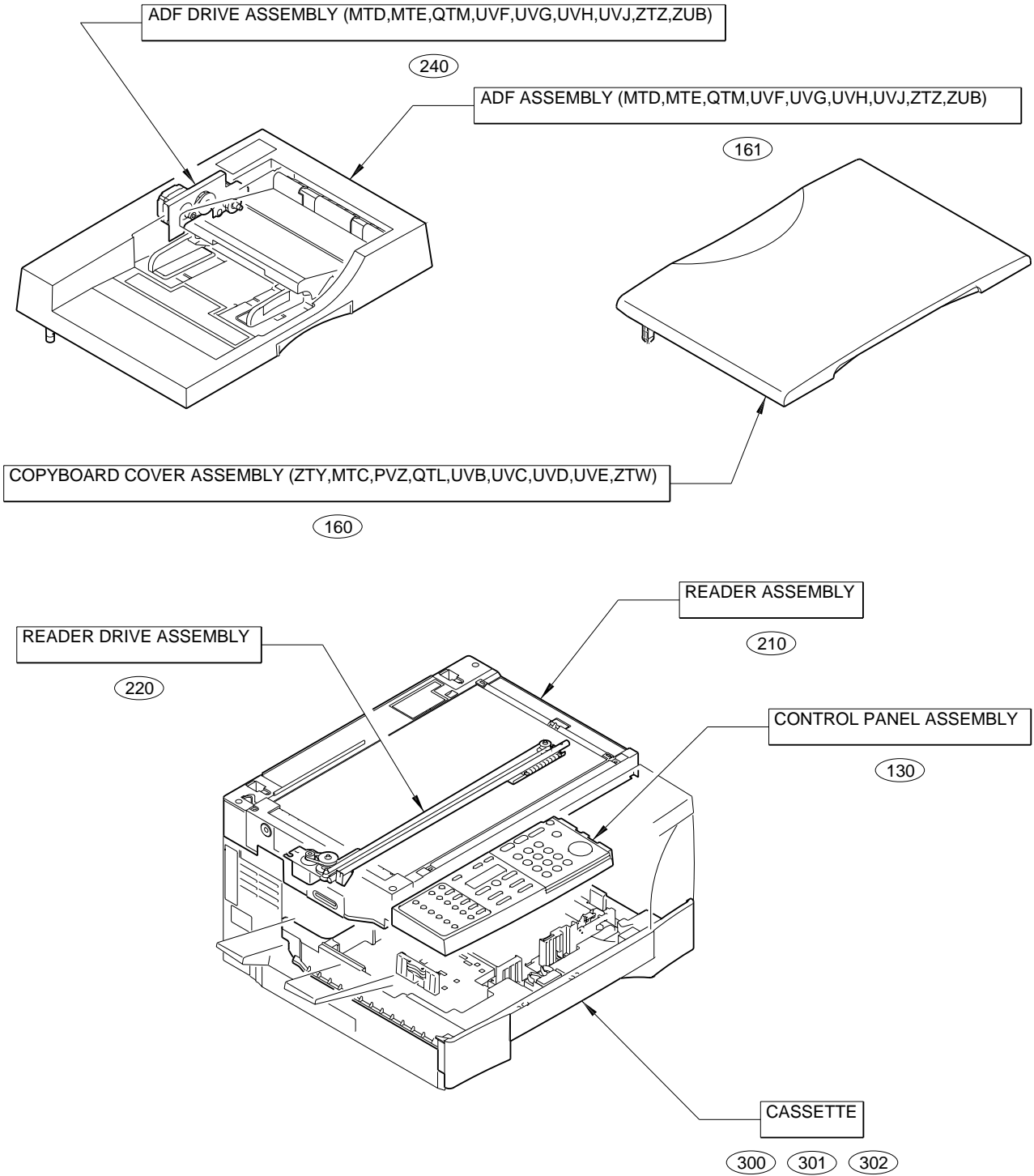


FIGURE A ASSEMBLY LOCATION DIAGRAM(2/2)

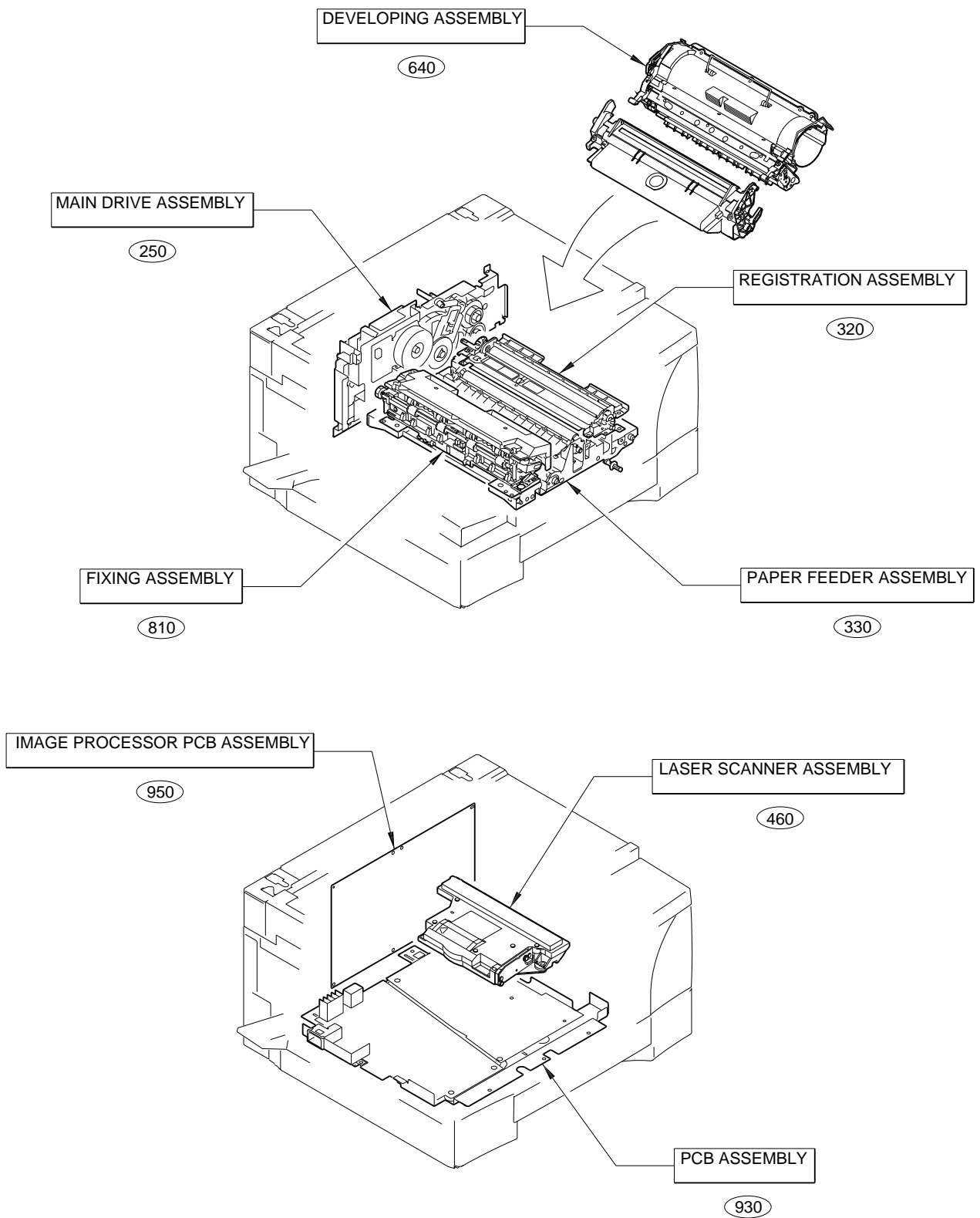


FIGURE 100 EXTERNAL COVERS, PANELS, ETC.

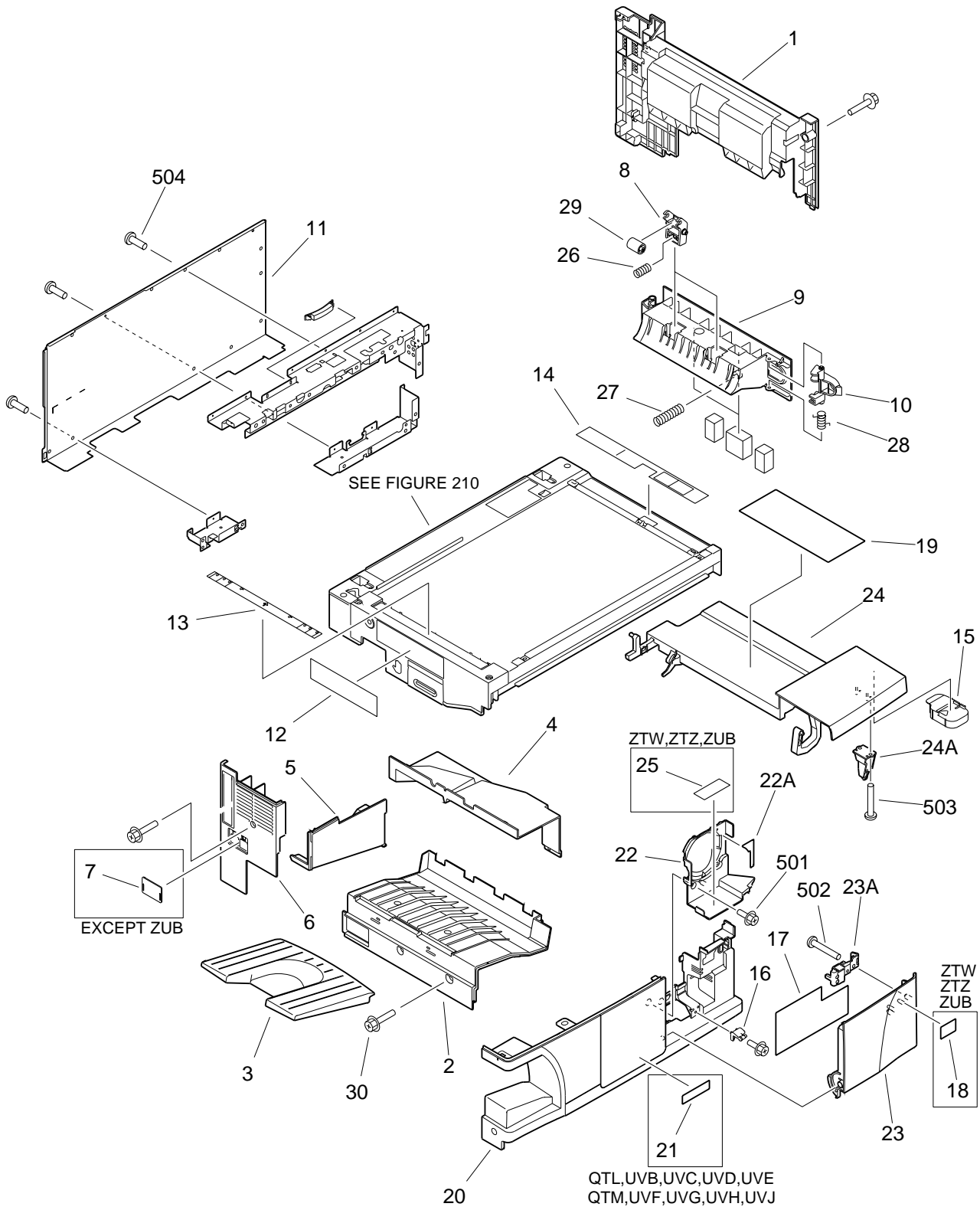


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
100	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	FB6 0085 000		1	PANEL, RIGHT	
2	FB6 0123 000		1	PANEL, PAPER DELIVERY	
3	FB6 0124 000		1	TRAY, PAPER DELIVERY	
4	FB6 0125 000		1	PANEL, PAPER DELIVERY, UPPER	
5	FB6 0126 000		1	PANEL, PAPER DELIVERY, REAR	
6	FB6 0127 000		1	PANEL, LEFT	
7	FB6 0128 000		1	LID, MODULAR JACK	EXCEPT ZUB
8	FB6 0242 000		2	ARM, PRESSURE	
9	FB6 0243 000		1	DOOR, RIGHT	
10	FB6 0250 000		1	ARM, LOCK	
11	FB6 0279 000		1	PANEL, REAR	
12	FB6 2303 000		1	LABEL, REMOVAL	ZTY,ZTW,ZTZ,ZUB
	FB6 0283 000		1	LABEL, REMOVAL	QTL,UVB,UVC,UVD,UVE QTM,UVF,UVG,UVH,UVJ
	FB6 0284 000		1	LABEL, REMOVAL	MTC,PVZ,MTD,MTE
13	FB6 2305 000		1	LABEL, DOCUMENT SIZE	
14	FB6 2306 000		1	LABEL, READER SLIDE	ZTY,ZTW,ZTZ,ZUB
	FB6 2307 000		1	LABEL, READER SLIDE	QTL,UVB,UVC,UVD,UVE QTM,UVF,UVG,UVH,UVJ
	FB6 2308 000		1	LABEL, READER SLIDE	MTC,PVZ,MTD,MTE
15	FB6 4633 000		1	COVER, DRUM SHUTTER STOP	
16	FB6 4650 000		1	HINGE, FRONT PANEL	
17	FB6 4768 000		1	LABEL, "TONER CARTRIDGE"	
18	FB6 4783 000		1	LABEL, "SUPER G3"	ZTW,ZTZ,ZUB
19	FB6 4785 000		1	LABEL, JAM CLEARING	
20	FB6 4790 000		1	PANEL, FRONT	ZTY,MTC,PVZ
	FB6 4830 000		1	PANEL, FRONT	QTL,UVB,UVC,UVD,UVE QTM,UVF,UVG,UVH,UVJ
	FB6 4791 000		1	PANEL, FRONT	MTD,MTE
	FB6 4641 000		1	PANEL, FRONT	ZTW
	FB6 4788 000		1	PANEL, FRONT	ZTZ
	FB6 4789 000		1	PANEL, FRONT	ZUB

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
100 21	FB6 4831 000		1	LABEL, MODEL NAME	QTL,UVB,UVC,UVD,UVE
	FB6 4832 000		1	LABEL, MODEL NAME	QTM,UVF,UVG,UVH,UVJ
22	FF6 2301 000		1	PANEL, CARTRIDGE	
22 A	FB6 4662 000		1	LABEL, POSITIONING	
23	FG6 9551 000		1	DOOR, FRONT	
23 A	FB6 4643 000		1	BLOCK, STOP	
24	FG6 9552 000		1	PANEL, CARTRIDGE OPEN/CLOSE	
24 A	FB6 4645 000		1	BLOCK, STOP	
25	FS6 8992 000		1	LABEL, TONER	ZTW,ZTZ,ZUB
26	FS7 2691 000		2	SPRING, COMPRESSION	
27	FS7 2692 000		1	SPRING, COMPRESSION	
28	FS7 2693 000		1	SPRING, TORSION	
29	RB2 3046 000		2	ROLLER	
30	XA9 0931 000		AR	SCREW, RS, M3X12	
501	XB3 6300 800		AR	SCREW,RS,M3X8	
502	XB4 5401 007		2	SCREW,P,M4X10	
503	XB4 5401 007		2	SCREW,P,M4X10	
504	XB6 7300 807		AR	SCREW,TP,M3X8	

FIGURE 101 INTERNAL COMPONENTS 1

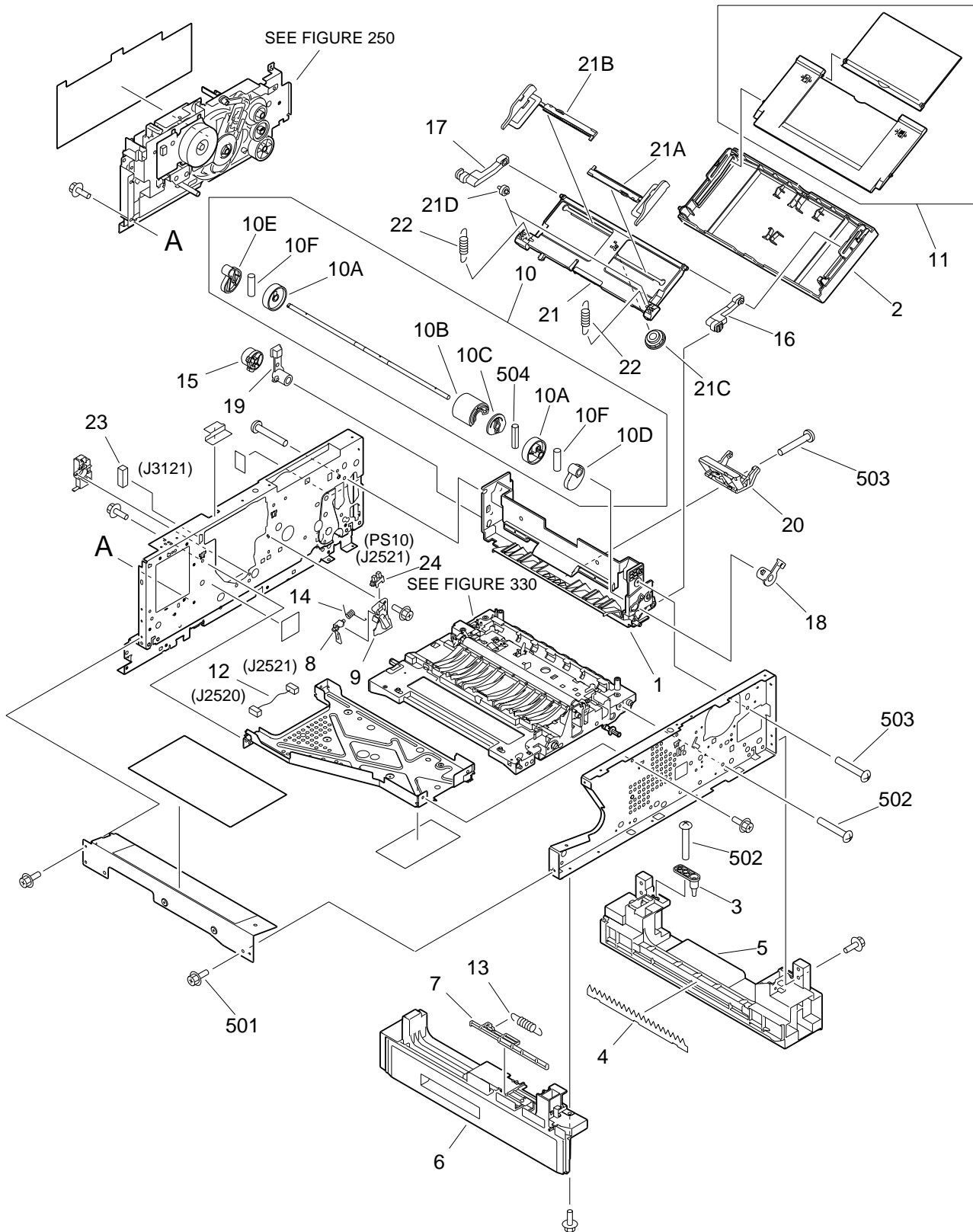


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
101	NPN		RF	INTERNAL COMPONENTS 1	
1	FB6 0074 000		1	FRAME, MULTI FEED	
2	FB6 0249 000		1	PANEL, MULTI PICK-UP	
3	FB6 0251 000		1	PIN, HINGE	
4	FB6 0265 000		1	SHEET, NOISE PREVENTION	
5	FB6 0268 000		1	RAIL, CASSETTE, RIGHT	
6	FB6 0269 000		1	RAIL, CASSETTE, LEFT	
7	FB6 0291 000		1	LEVER, CASSETTE SENSOR	
8	FB6 4666 000		1	FLAG, SENSOR	
9	FB6 4667 000		1	HOLDER, SENSOR FLAG	
10	FG6 7953 000		1	MP PICK-UP ROLLER UNIT	
10 A	FB6 0314 000		2	COLLAR, MP	
10 B	RB2 2900 000		1	ROLLER, MP PICK-UP	
10 C	RB2 2901 000		1	CAM, ROLLER	
10 D	RB2 2902 000		1	CAM, MP, LEFT	
10 E	RB2 2903 000		1	CAM, MP, RIGHT	
10 F	XD9 0159 000		2	PIN, DOWEL	
11	FG6 7972 000		1	PAPER PICK-UP TRAY UNIT	
12	FG6 9851 000		1	CABLE, SENSOR, 1	J2520,2521
13	FS7 2697 000		1	SPRING, TENSION	
14	FS7 2933 000		1	SPRING, TORSION	
15	FU3 0072 000		1	GEAR, 26T	
16	RB2 3041 020		1	HINGE, LEFT	
17	RB2 3042 020		1	HINGE, RIGHT	
18	RB2 3043 000		1	BUSHING, LEFT	
19	RB2 3044 000		1	BUSHING, RIGHT	
20	RF5 3272 000		1	SEPARATION PAD UNIT	
21	RG5 5576 000		1	MULTI-PURPOSE TRAY ASS'Y	
21 A	RB2 2883 000		1	GUIDE, SLIDE, LEFT	
21 B	RB2 2884 000		1	GUIDE, SLIDE, RIGHT	

FIGURE & KEY NO.		PART NUMBER			R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
101	21 C	RB2	2885	000		1	GEAR, 18T	
	21 D	RB2	3084	000		2	COLLAR, MP	
	22	RS6	2030	000		2	SPRING, TENSION	
	23	VS1	5057	004		1	CONNECTOR, SNAP TIGHT	J3121
	24	WG8	5309	000		1	PHOTO-INTERRUPTER	PS10 J2521

	501	XB3	6300	800		AR	SCREW,RS,M3X8	
	502	XB4	5401	007		AR	SCREW,P,M4X10	
	503	XB4	7401	009		AR	SCREW,TAPPING,TRUSS HEAD,M4X10	
	504	XD3	1160	142		1	PIN,SPRING	

FIGURE 102 INTERNAL COMPONENTS 2

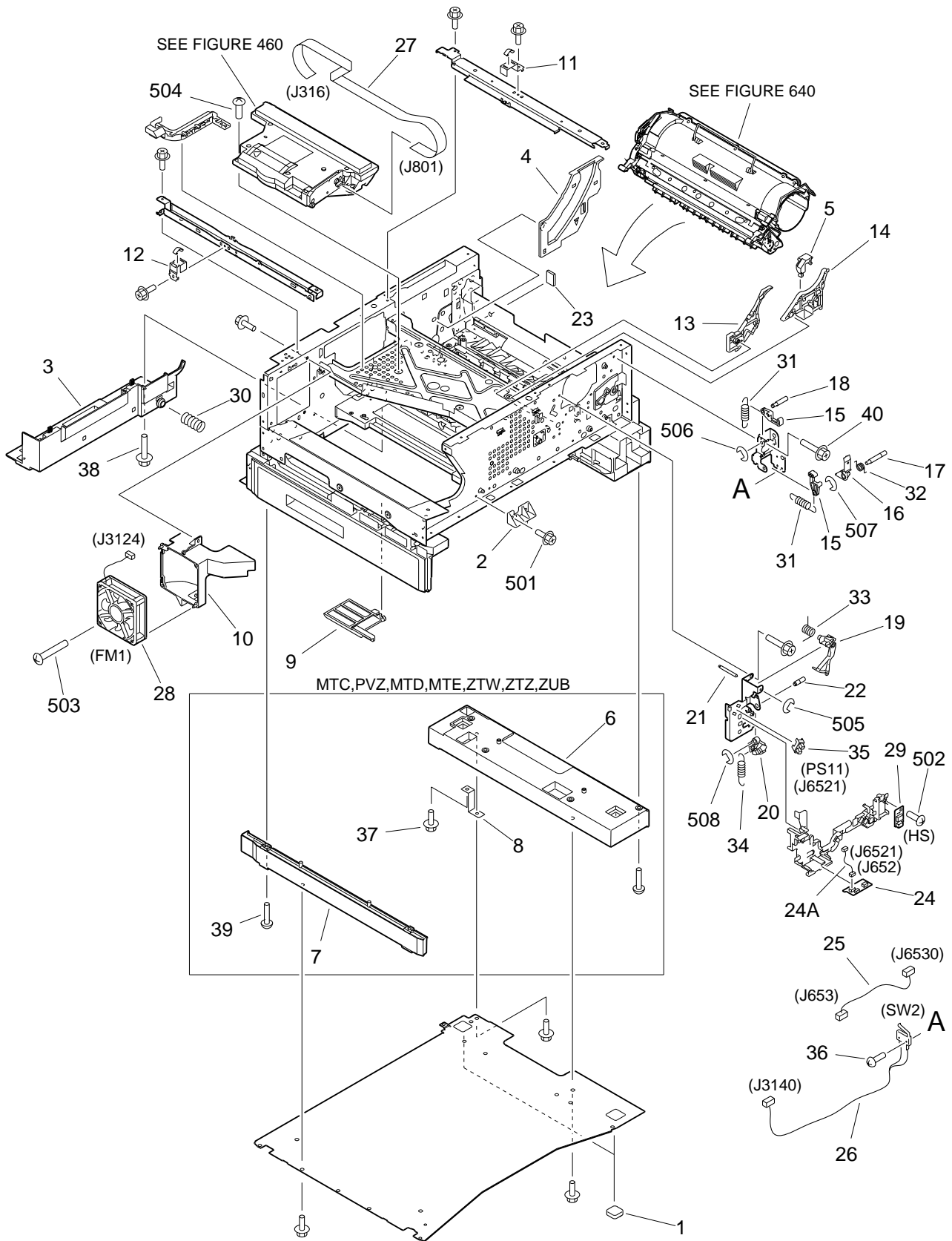


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
102	NPN		RF	INTERNAL COMPONENTS 2	
1	FB2 5303 000		2	FOOT, RUBBER	
2	FB6 0077 000		1	LOCK, CASSETTE	
3	FB6 0086 000		1	PANEL, CABLE HOLDER	
4	FB6 0164 000		1	GUIDE, CARTRIDGE, REAR	
5	FB6 0165 000		1	RETAINER, SPRING	
6	FB6 0276 000		1	SUPPORT, RAIL, RIGHT	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
7	FB6 0277 000		1	SUPPORT, RAIL, LEFT	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
8	FB6 0278 000		1	PLATE, GROUNDING	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
9	FB6 0289 000		1	LEVER, DETECT SENSOR, 1	ZTY,QTL,UVB,UVC,UVD UVE,QTM,UVF,UVG,UVH
					UVJ
	FB6 0303 000		1	LEVER, DETECT SENSOR, 1	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
10	FB6 0307 000		1	HOLDER, FAN	
11	FB6 4556 000		1	PLATE, GROUNDING	
12	FB6 4557 000		1	PLATE, GROUNDING	
13	FB6 4647 000		1	FRONT GUIDE, CARTRIDGE, UPPER	
14	FB6 4648 000		1	FRONT GUIDE, CARTRIDGE, LOWER	
15	FB6 4652 000		2	HOOK, FRONT PANEL RELEASE	
16	FB6 4653 000		1	LEVER, FRONT PANEL DETECT	
17	FB6 4654 000		1	SHAFT, RELEASE HOOK	
18	FB6 4655 000		1	SHAFT, RELEASE HOOK	
19	FB6 4657 000		1	LEVER, TONER BOTTLE SENSOR	
20	FB6 4658 000		1	CAM, LEVER EVACUATE	
21	FB6 4660 000		1	SHAFT, SENSOR LEVER	
22	FB6 4661 000		1	SHAFT, EVACUATE CAM	
23	FC5 0039 000		1	SEAL	
24	FG6 9556 000		1	SENSOR CONNECT PCB ASSEMBLY	
24 A	FG6 9853 000		1	CABLE, TONER BOTTLE	J652,6521
25	FG6 9848 000		1	CABLE, HUMIDITY SENSOR	J653,6530
26	FG6 9849 000		1	CABLE, FRONT PANEL SWITCH	SW2 J3140

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
102 27	FH2 6934 000		1	CABLE, FLAT	J316,801
28	FH6 1921 000		1	FAN	FM1 J3124
29	FH7 7611 000		1	HUMIDITY SENSOR UNIT	HS
30	FS7 2694 000		1	SPRING, COMPRESSION	
31	FS7 2921 000		2	SPRING, TENSION	
32	FS7 2922 000		1	SPRING, TORSION	
33	FS7 2923 000		1	SPRING, TORSION	
34	FS7 2924 000		1	SPRING, TENSION	
35	WG8 5309 000		1	PHOTO-INTERRUPTER	PS11 J6521
36	XA9 0554 000		1	SCREW,MACH.,TRUSS HEAD,M2.3X10	
37	XA9 0813 000		1	SCREW,RS,M3X8	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
38	XA9 0931 000		AR	SCREW, RS, M3X12	
39	XA9 0976 000		6	SCREW,P,M4X16	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
40	XA9 1164 000		AR	SCREW,RS,M3X6.5	
501	XB3 6300 800		AR	SCREW,RS,M3X8	
502	XB4 7401 009		1	SCREW,TAPPING,TRUSS HEAD,M4X10	
503	XB4 7403 509		2	SCREW,TAPPING,TRUSS HEAD,M4X35	
504	XB6 7300 807		AR	SCREW,TP,M3X8	
505	XD2 1100 202		1	RING,E	
506	XD2 1100 322		1	RING,E	
507	XD2 1100 502		1	RING,E	
508	XD2 1100 502		1	RING,E	

FIGURE 103 INTERNAL COMPONENTS 3

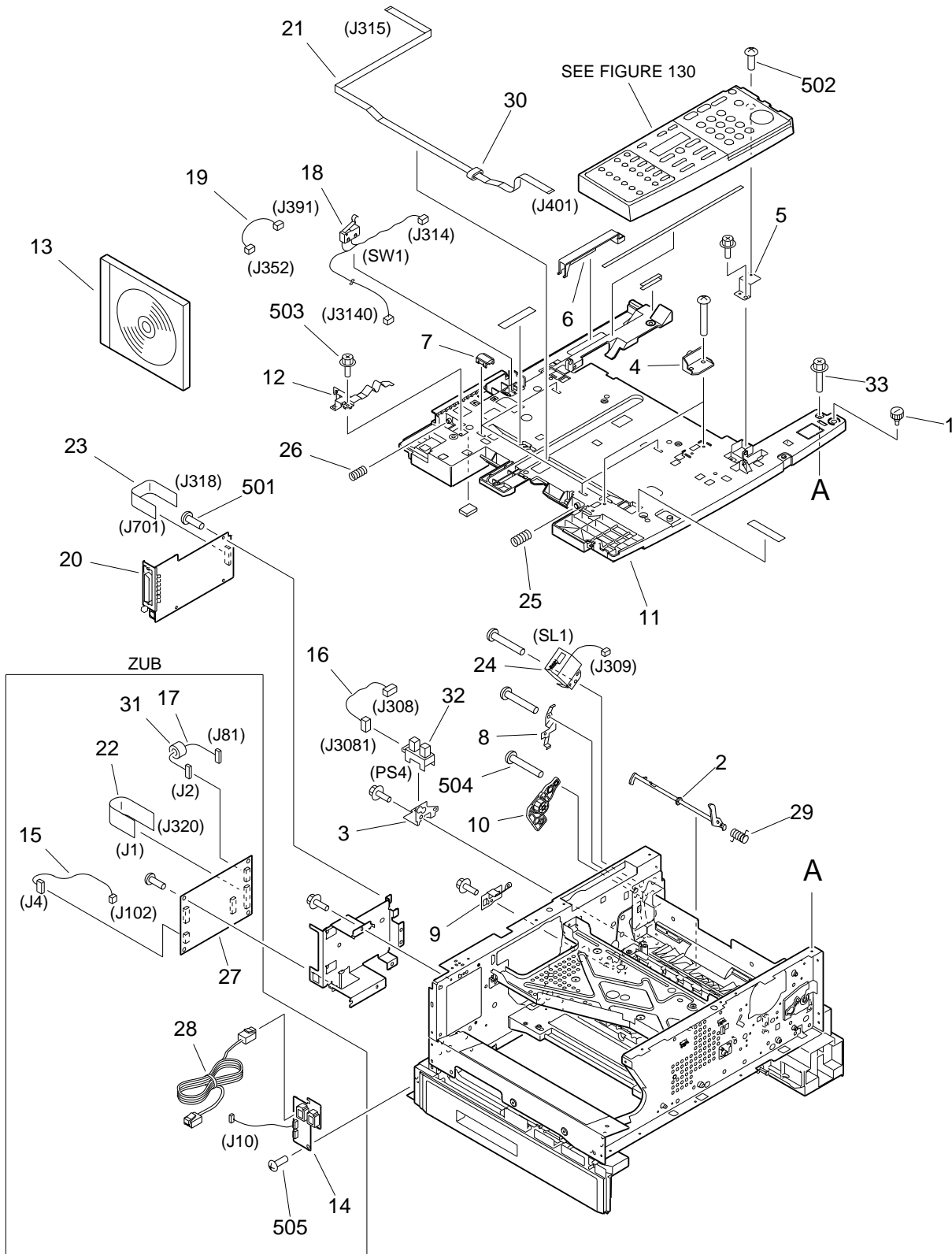


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
103	NPN		RF	INTERNAL COMPONENTS 3	
1	FB2 5502 000		1	SCREW, STEPPED, M3	
2	FB6 0075 000		1	FLAG, MULTI PICK-UP SENSOR	
3	FB6 0076 000		1	SUPPORT, MULTI PICK-UP SENSOR	
4	FB6 0094 000		2	SUPPORT, READER STOP	
5	FB6 0147 000		1	PLATE, GROUNDING	
6	FB6 0179 000		1	COVER, DF CABLE	
7	FB6 0234 000		4	COLLAR, SWING	
8	FB6 0252 000		1	PLATE, GROUNDING	
9	FB6 0253 000		1	PLATE, GROUNDING	
10	FB6 0256 000		1	DAMPER GEAR UNIT	
11	FB6 4638 000		1	PANEL, UPPER	
12	FF6 1455 000		1	PLATE, GROUNDING	
13	FG3 3049 000		1	CD-ROM, USERSOFTWARE	ZTW, ZTZ, ZUB
	FG3 3050 000		1	CD-ROM, USERSOFTWARE	ZTY, MTC, PVZ, QTL, UVB UVC, UVD, UVE, MTD, MTE
14	FG6 8829 000		1	MODULAR JACK PCB ASSEMBLY	QTM, UVF, UVG, UVH, UVJ ZUB
15	FG6 8840 000		1	CABLE, PSEUDO, CI	ZUB J4, 102
16	FG6 8841 000		1	CABLE, MULTI PICK-UP	J308, 3081
17	FG6 8844 000		1	CABLE, NCU ANALOG	ZUB J2, 81
18	FG6 9850 000		1	CABLE, READER/FRONT PANEL	SW1 J314, 3140
19	FG6 9854 000		1	CABLE, SERIAL NUMBER	J352, 391
20	FG6 9860 000		1	PRINTER CONTROLLER PCB ASS'Y	
21	FH2 6932 000		1	CABLE, FLAT	J315, 401
22	FH2 6936 000		1	CABLE, FLAT	ZUB J1, 320
23	FH2 6937 000		1	CABLE, FLAT	J318, 701
24	FH6 5038 000		1	SOLENOID	SL1 J309
25	FS7 2695 000		1	SPRING, COMPRESSION	
26	FS7 2696 000		1	SPRING, COMPRESSION	
27	HG1 4365 000		1	NCU PCB ASSEMBLY	ZUB

FIGURE & KEY NO.		PART NUMBER			RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
103	28	HH2	2824	000		1	CORD, MODULAR	ZUB
	29	RB2	2837	000		1	SPRING, TORSION	
	30	WE8	5908	000		1	CORE, RING	
	31	WE8	5947	000		1	CORE, FERRITE	ZUB
	32	WG8	5309	000		1	PHOTO-INTERRUPTER	PS4 J3081
	33	XA9	1164	000		AR	SCREW,RS,M3X6.5	
	501	XB1	1300	807		2	SCREW,MACH.,PAN HEAD,M3X8	
	502	XB2	7300	407		1	SCREW,W/WASHER,M3X4	
	503	XB3	6300	800		AR	SCREW,RS,M3X8	
	504	XB4	7401	009		AR	SCREW,TAPPING,TRUSS HEAD,M4X10	
	505	XB6	7300	807		AR	SCREW,TP,M3X8	

FIGURE 130 CONTROL PANEL ASSEMBLY

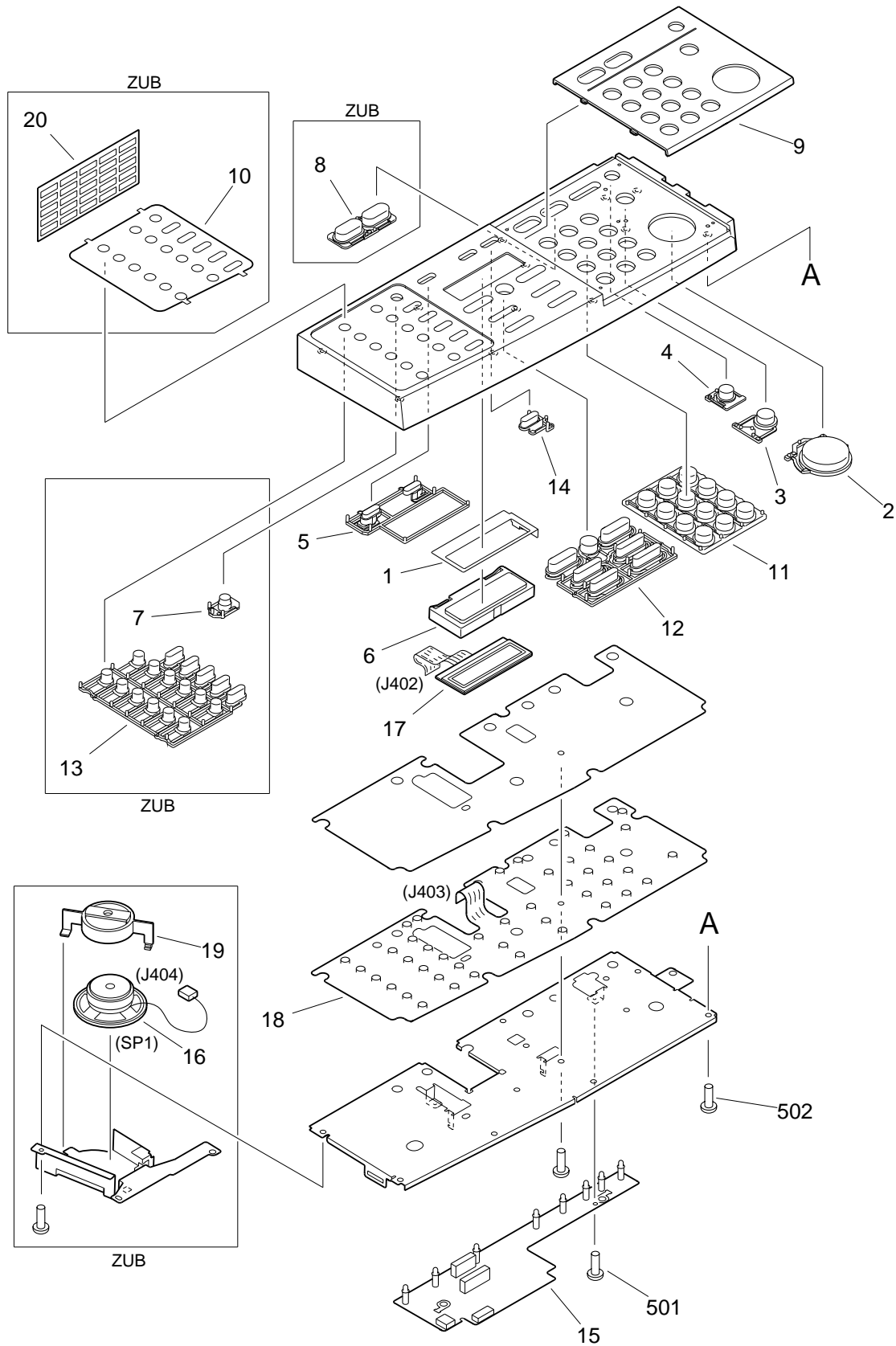


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
130	FG6 9514 000		1	CONTROL PANEL ASSEMBLY	ZTW,ZTZ
	FG6 9516 000		1	CONTROL PANEL ASSEMBLY	ZTY,QTL,UVB,UVC,UVD UVE,QTM,UVF,UVG,UVH UVJ
	FG6 9518 000		1	CONTROL PANEL ASSEMBLY	MTC,PVZ,MTD,MTE
	FG6 9513 000		1	CONTROL PANEL ASSEMBLY	ZUB
1	FB6 0133 000		1	PLATE, GROUNDING	
2	FB6 0138 000		1	KEY TOP, START	
3	FB6 0139 000		1	KEY TOP, STOP	
4	FB6 0140 000		1	KEY TOP, ESS	
5	FB6 0141 000		1	KEY TOP, USER-MODE	
6	FB6 0145 000		1	CASE, LCD	
7	FB6 2299 000		1	KEY TOP, FUNCTION	ZUB
8	FB6 2323 000		1	KEY TOP, CHANGE	ZUB
9	FB6 4807 000		1	COVER, CONTROL PANEL	ZTY,QTL,UVB,UVC,UVD UVE,QTM,UVF,UVG,UVH UVJ
	FB6 4805 000		1	COVER, CONTROL PANEL	ZTW,ZTZ,MTC,PVZ,MTD MTE
	FB6 4804 000		1	COVER, CONTROL PANEL	ZUB
10	FB6 4811 000		1	SHEET, ONE-TOUCH	ZUB
11	FB6 4815 000		1	KEY TOP, NUMBERS	
12	FB6 4816 000		1	KEY TOP, OK	ZTY,MTC,PVZ,QTL,UVB UVC,UVD,UVE,MTD,MTE
					QTM,UVF,UVG,UVH,UVJ
	FB6 4819 000		1	KEY TOP, OK	ZTW,ZTZ,ZUB
13	FB6 4817 000		1	KEY TOP, ONE-TOUCH	
14	FB6 4818 000		1	KEY TOP, 2 IN 1	
15	FG6 8804 000		1	CONTROL PANEL PCB ASSEMBLY	ZUB
	FG6 8805 000		1	CONTROL PANEL PCB ASSEMBLY	EXCEPT ZUB
16	FH5 3221 000		1	SPEAKER	ZUB SP1 J404
17	FH6 0813 000		1	LCD CONTROL PANEL UNIT	J402
18	FH7 6337 000		1	SWITCH, MEMBRANE	J403
19	HB1 3023 000		1	HOLDER, SPEAKER	ZUB

FIGURE & KEY NO.		PART NUMBER			R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
130	20	HB1	5127	000		1	LABEL, FAX DESTINATION	ZUB
	501	XB1	2300	607		2	SCREW,MACH.,TRUSS HEAD,M3X6	
	502	XB4	5300	809		10	SCREW,P,M3X8	

COPYBOARD COVER ASSEMBLY (ZTY,MTC,PVZ,QTL,UVB,UVC,UVD,UVE,ZTW)

FIGURE 160

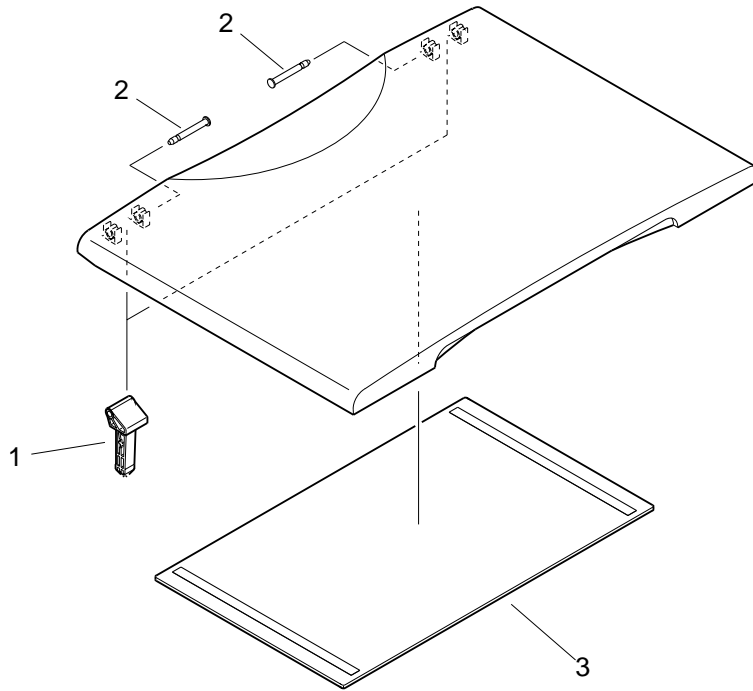


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
160	FG6 7944 000		1	COPYBOARD COVER ASSEMBLY	ZTY,MTC,PVZ,QTL,UVB UVC,UVD,UVE,ZTW
1	FB6 0330 000		2	HINGE, COPYBOARD COVER	
2	FB6 0332 000		2	SHAFT, HINGE	
3	FB6 4237 000		1	SHEET, COPYBOARD	

ADF ASSEMBLY(MTD,MTE,QTM,UVF,UVG,UVH,
 UVJ,ZTZ,ZUB)(2/2)
FIGURE 161

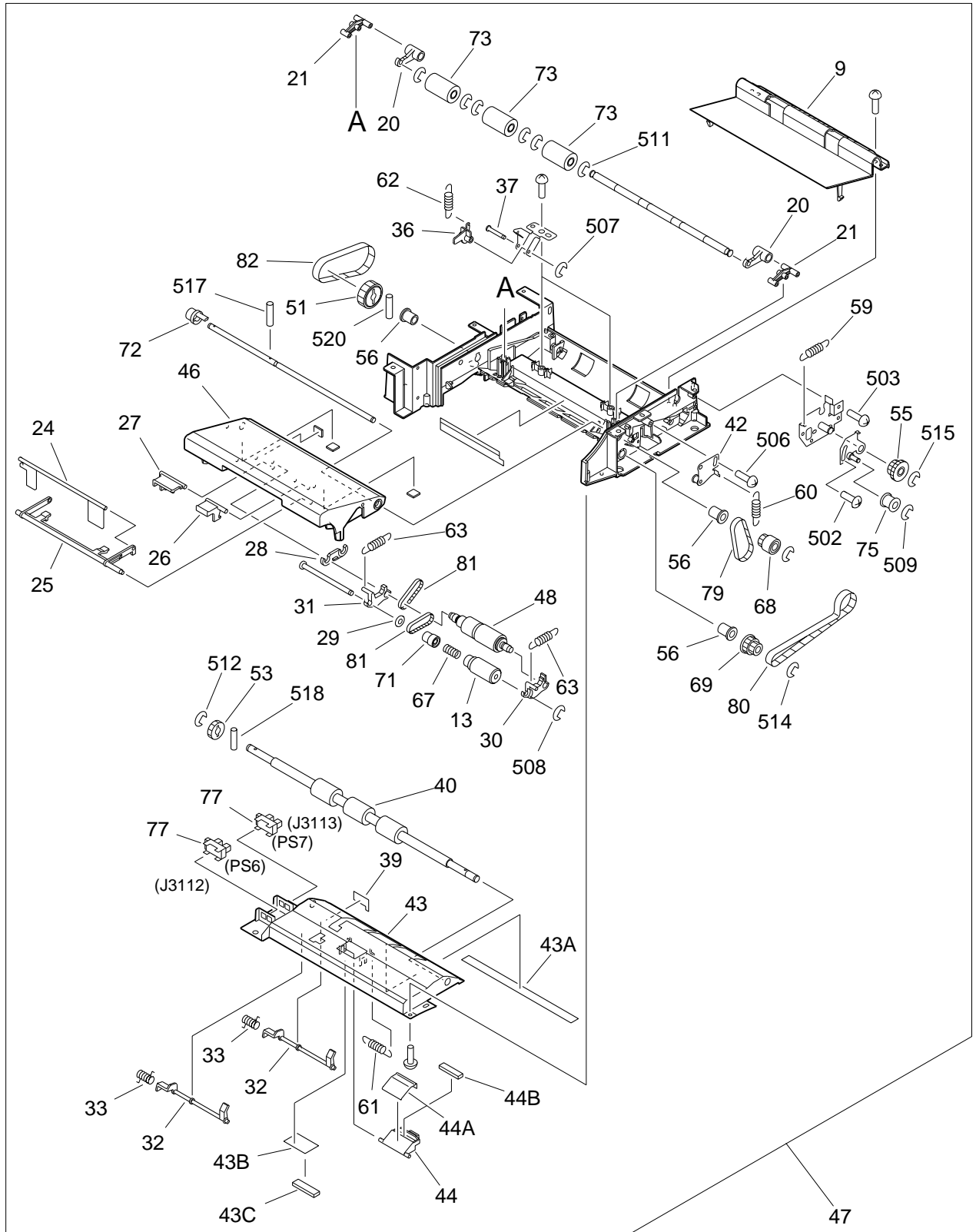


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
161	NPN		RF	ADF ASSEMBLY	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
1	FB3 3395 000		1	GEAR, 20T	
2	FB3 3396 000		1	PLATE, SLIDE	
3	FB6 0187 000		2	PIN, FIXING, DF HINGE	
4	FB6 2329 000		1	LABEL, "COPYBOARD GLASS CLEAN"	ZTZ,ZUB
	FB6 2331 000		1	LABEL, "COPYBOARD GLASS CLEAN"	QTM,UVF,UVG,UVH,UVJ
	FB6 2333 000		1	LABEL, "COPYBOARD GLASS CLEAN"	MTD,MTE
5	FB6 5504 000		1	LABEL, PROHIBITED DOCUMENTS	ZTZ,ZUB
	FB6 5506 000		1	LABEL, PROHIBITED DOCUMENTS	QTM,UVF,UVG,UVH,UVJ
	FB6 5507 000		1	LABEL, PROHIBITED DOCUMENTS	MTD,MTE
6	FB6 5514 000		1	LABEL, "PAPER SIZE"	ZTZ,ZUB
	FB6 5515 000		1	LABEL, "PAPER SIZE"	QTM,UVF,UVG,UVH,UVJ
	FB6 5516 000		1	LABEL, "PAPER SIZE"	MTD,MTE
7	FC5 0002 000		1	GUIDE, SIDE, FRONT	
8	FC5 0003 000		1	GUIDE, SIDE, REAR	
9	FC5 0004 000		1	TRAY, PAPER DELIVERY	
10	FC5 0005 000		1	ROLLER, PAPER FEED	
11	FC5 0006 000		1	ROLLER, PAPER DELIVERY	
12	FC5 0007 000		1	ROLLER, WHITE	
13	FC5 0009 000		1	ROLLER, PICK-UP	
14	FC5 0011 000		2	HINGE UNIT	
15	FC5 0013 000		1	HANDLE	
16	FC5 0014 000		1	GUIDE, DELIVERY, EXTERNAL	
17	FC5 0018 000		1	HOLDER, DF DETECT SENSOR	
18	FC5 0019 000		2	COLLAR, PAPER FEED	
19	FC5 0020 000		2	HOLDER, PAPER FEED COLLAR	
20	FC5 0021 000		2	ARM, REGIST. PRESSURE RELEASE	
21	FC5 0022 000		2	LINK, REGIST. PRESSURE RELEASE	
22	FC5 0023 020		2	ARM, SWING	
23	FC5 0024 000		1	FLAG, DELIVERY SENSOR	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
161 24	FC5 0025 000		1	SHUTTER	
25	FC5 0026 000		1	LINK, SHUTTER, 1	
26	FC5 0027 000		1	LINK, SHUTTER, 2	
27	FC5 0028 000		1	LINK, SHUTTER, 3	
28	FC5 0029 000		1	ARM, ROLLER SEPARATION	
29	FC5 0034 000		1	PAD	
30	FC5 0035 000		1	ARM, PAPER PICK-UP, FRONT	
31	FC5 0036 000		1	ARM, PAPER PICK-UP, REAR	
32	FC5 0037 000		2	FLAG, PAPER PICK-UP SENSOR	
33	FC5 0038 000		2	SPRING, TORSION	
34	FC5 0039 000		3	SEAL	
35	FC5 0047 000		1	PLATE, GROUNDING	
36	FC5 0052 000		2	ARM, REGIST COLLAR PRESSURE	
37	FC5 0054 000		2	SHAFT, REGIST PRESSURE ARM	
38	FC5 0057 000		1	ELIMINATOR, STATIC CHARGE	
39	FC5 0066 000		1	SHEET, PAPER PICK-UP SENSOR	
40	FC5 0070 000		1	ROLLER, REGISTRATION	
41	FG6 8836 000		1	CABLE, ADF	J311,3111-3114
41 A	VS1 5057 006		1	CONNECTOR, SNAP TIGHT	J3111
41 B	WT2 5565 000		2	CLAMP, CABLE	
42	FL2 0004 000		1	ARM, TENSION	
43	FL2 0005 000		1	GUIDE, REGISTRATION LOWER	
43 A	FC5 0060 000		1	SHEET, REGIST. LOWER GUIDE	
43 B	FC5 0063 000		1	SHEET, PICK-UP	
43 C	FC5 0064 000		1	PAD, PICK-UP	
44	FL2 0006 000		1	PAD MOUNT UNIT	
44 A	FC5 0042 000		1	PAD, RUBBER	
44 B	FC5 0044 000		1	PAD, SPONGE	
45	FL2 0007 000		1	WHITE SHEET UNIT	
45 A	FC5 0061 000		1	SHEET, A	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
161 46	FL2 0008 000		1	PANEL, OPEN/CLOSE	
47	FM2 0002 030	N	1	FRAME, FEEDER ASSEMBLY	
48	FM2 0015 000		1	SEPARATION ROLLER UNIT	
49	FS1 1512 000		2	BUSHING	
50	FS1 1569 000		1	BUSHING	
51	FS2 3511 000		1	PULLEY, 25T	
52	FS5 9740 000		1	SCREW, STEPPED, M4	
53	FU5 0001 000		1	GEAR, 18T	
54	FU5 0001 000		2	GEAR, 18T	
55	FU5 0002 000		1	GEAR, 30T/PULLEY 30T	
56	FU5 1001 000		3	BUSHING	
57	FU5 1002 000		1	BUSHING	
58	FU5 2001 000		2	SPRING, TENSION	
59	FU5 2002 000		1	SPRING, TENSION	
60	FU5 2003 000		1	SPRING, TENSION	
61	FU5 2004 000		1	SPRING, TENSION	
62	FU5 2005 000		2	SPRING, TENSION	
63	FU5 2006 000		2	SPRING, TENSION	
64	FU5 2007 000		2	SPRING, TENSION	
65	FU5 2008 000		1	SPRING, TENSION	
66	FU5 2009 000		1	SPRING, TENSION	
67	FU5 2010 000		1	SPRING, COMPRESSION	
68	FU5 3001 000		1	PULLEY, 18T	
69	FU5 3002 000		1	PULLEY, 18T/24T	
70	FU5 3003 000		1	PULLEY, 18T	
71	FU5 3006 000		1	PULLEY, 14T	
72	FU5 3007 000		1	PULLEY, 16T	
73	FU5 6001 000		3	COLLAR, REGISTRATION	
74	FU5 6002 000		2	COLLAR, PAPER DELIVERY	
75	FU5 6003 000		1	COLLAR, BELT IDLER	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
161 76	WG8 5362 000		1	PHOTO-INTERRUPTER	PS8 J3114
77	WG8 5362 000		2	PHOTO-INTERRUPTER	PS6,7 J3112,3113
78	XA9 0265 000		1	SCREW,W/WASHER,TRUSS HEAD	
79	XF2 1605 240		2	BELT, TIMING	
80	XF2 1611 240		1	BELT, TIMING	
81	XF9 0404 000		2	BELT, COGGED DRIVE, 71T	
82	XF9 0525 000		1	BELT, TIMING, 59T	
501	XB1 2300 607		2	SCREW,MACH.,TRUSS HEAD,M3X6	
502	XB1 2400 609		1	SCREW,MACH.,TRUSS HEAD,M4X6	
503	XB4 5300 809		2	SCREW,P,M3X8	
504	XB4 5401 007		4	SCREW,P,M4X10	
505	XB4 5401 007		11	SCREW,P,M4X10	
506	XB4 5401 007		12	SCREW,P,M4X10	
507	XD2 1100 242		2	RING,E	
508	XD2 1100 322		1	RING,E	
509	XD2 1100 402		1	RING,E	
510	XD2 1100 402		3	RING,E	
511	XD2 1100 502		6	RING,E	
512	XD2 1100 502		1	RING,E	
513	XD2 1100 502		3	RING,E	
514	XD2 1100 502		5	RING,E	
515	XD2 1100 642		1	RING,E	
516	XD3 2200 082		1	PIN,DOWEL	
517	XD3 2200 102		1	PIN,DOWEL	
518	XD3 2200 102		1	PIN,DOWEL	
519	XD3 2200 102		3	PIN,DOWEL	
520	XD3 2200 122		1	PIN,DOWEL	

FIGURE 210 READER ASSEMBLY

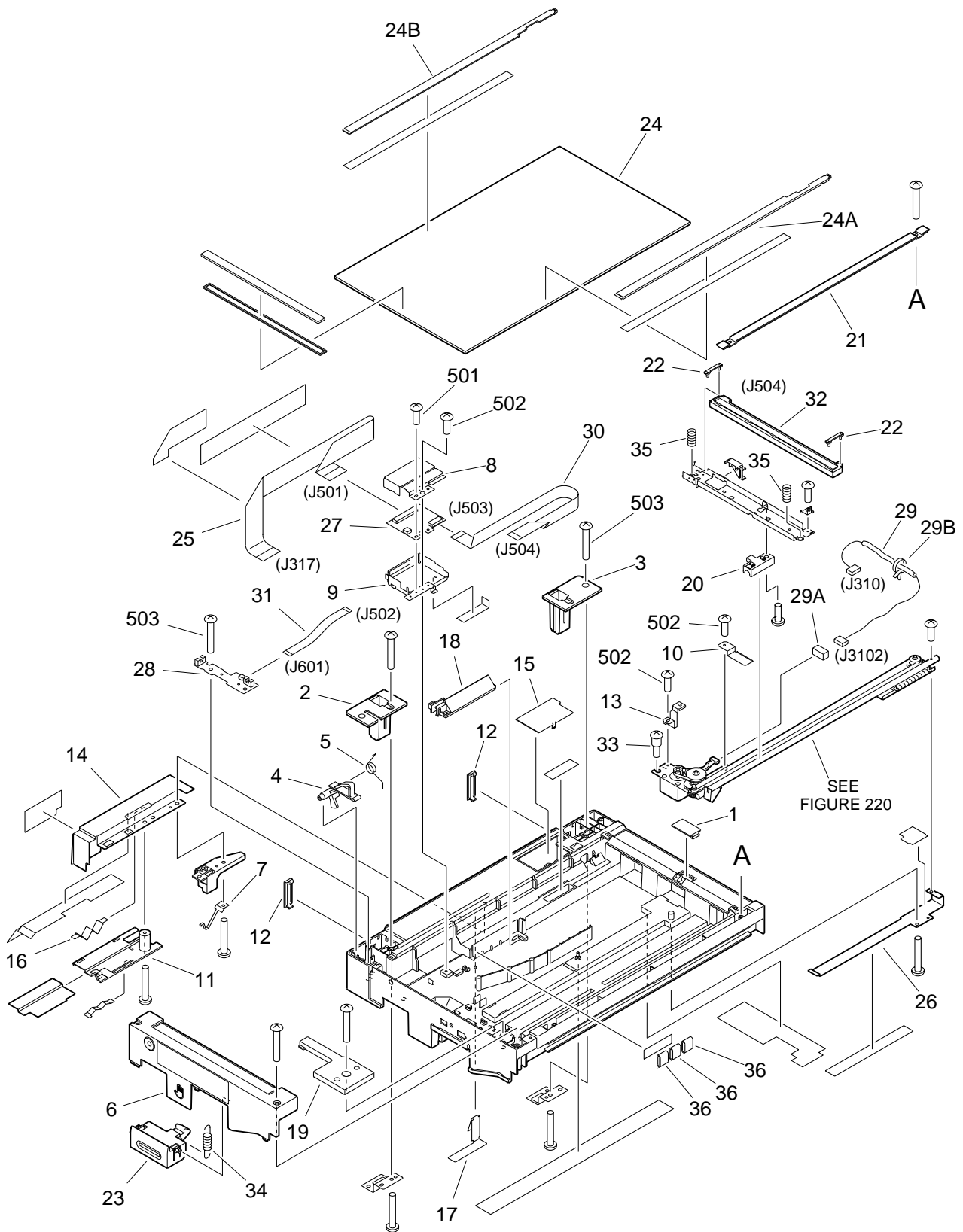


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
210	NPN		RF	READER ASSEMBLY	
1	FB6 0171 000		1	COVER, BLANKING, SMALL	
2	FB6 0172 000		1	MOUNT, DF, LEFT	
3	FB6 0173 000		1	MOUNT, DF, RIGHT	
4	FB6 0176 000		1	FLAG, SENSOR	
5	FB6 0177 000		1	SPRING, TORSION	
6	FB6 0181 000		1	GUIDE, DOCUMENT STOP	
7	FB6 0182 000		1	SPRING, LEAF	
8	FB6 0183 000		1	SHIELD, UPPER	
9	FB6 0184 000		1	SHIELD, LOWER	
10	FB6 0185 000		1	PLATE, GROUNDING, LEFT	
11	FB6 0189 000		1	REAR COVER, LOWER	
12	FB6 0191 000		2	COVER, REAR	
13	FB6 0197 000		1	PLATE, GROUNDING	
14	FB6 0198 000		1	COVER, SHIELD	
15	FB6 0204 000		1	COVER, BLANKING	ZTY,MTC,PVZ,QTL,UVB UVC,UVD,UVE,ZTW
	FB6 0178 000		1	COVER, READER	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
16	FB6 0208 000		1	SPRING, LEAF	
17	FB6 0210 000		1	SPRING, LEAF	
18	FB6 0211 000		1	GUIDE, PRESS DOWN	
19	FB6 0212 000		1	GUIDE, PRESS DOWN	
20	FB6 0224 000		1	BLOCK, SLIDE	
21	FB6 0229 000		1	COVER, FRONT	
22	FB6 0237 000		2	SPACER	
23	FB6 0324 000		1	LEVER, READER	
24	FF6 1435 000		1	GLASS, COPYBOARD	
24 A	FB6 0202 000		1	GUIDE, POSITIONING, FRONT	
24 B	FB6 0203 000		1	GUIDE, POSITIONING, REAR	
25	FF6 1443 000		1	CABLE, FLAT	J317,501
26	FF6 1456 000		1	PLATE, GROUNDING, RIGHT	

FIGURE & KEY NO.		PART NUMBER			RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
210	27	FG6	8800	000		1	ANALOG PROCESSOR PCB ASSEMBLY	
	28	FG6	8801	000		1	SENSOR PCB ASSEMBLY	
	29	FG6	8839	000		1	CABLE, READER MOTOR CONNECTING	J310,3102
	29A	VS1	5057	004		1	CONNECTOR, SNAP TIGHT	J3102
	29B	WT2	5565	000		1	CLAMP, CABLE	

	30	FH2	6929	000		1	CABLE, FLAT	J503,504
	31	FH2	6931	000		1	CABLE, FLAT	J502,601
	32	FH7	7565	000		1	CONTACT IMAGE SENSOR UNIT	J504
	33	FS5	9740	000		1	SCREW, STEPPED, M4	
	34	FS7	2687	000		1	SPRING, TENSION	

	35	FS7	2698	000		2	SPRING, COMPRESSION	
	36	WE8	5885	000		3	CORE, FERRITE	
	501	XB1	2300	607		2	SCREW, MACH., TRUSS HEAD, M3X6	
	502	XB1	2300	607		5	SCREW, MACH., TRUSS HEAD, M3X6	
	503	XB4	5401	007		20	SCREW, P, M4X10	

FIGURE 220 READER DRIVE ASSEMBLY

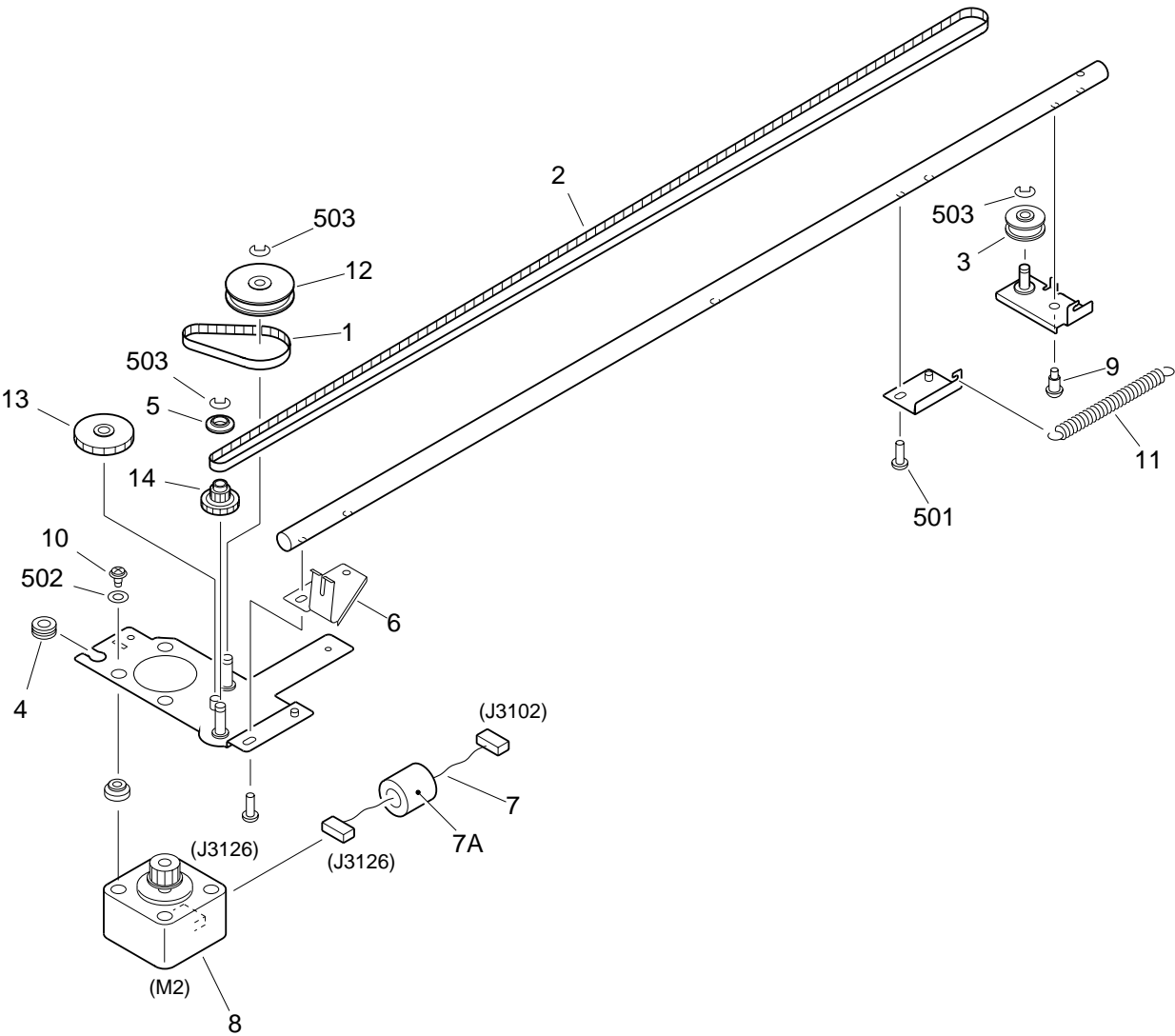


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
220	FG6 7933 000		1	READER DRIVE ASSEMBLY	
1	FB6 0214 000		1	BELT, MOTOR DRIVE	
2	FB6 0215 000		1	BELT, TIMING	
3	FB6 0216 000		1	PULLEY, 20T	
4	FB6 0219 000		1	GROMMET	
5	FB6 0233 000		1	FLANGE	
6	FB6 0235 000		1	SPRING, LEAF	
7	FG6 8550 000		1	CABLE, READER MOTOR	J3102,3126
7 A	WE8 5941 000		1	CORE, FERRITE	
8	FH6 1922 000		1	MOTOR, STEPPING	M2 J3126
9	FS2 9478 000		1	SCREW, STEPPED, M3X3	
10	FS5 9739 000		3	SCREW, STEPPED, M3	
11	FS7 2701 000		1	SPRING, TENSION	
12	FU3 0075 000		1	PULLEY, 37T/GRAR, 16T	
13	FU3 0076 000		1	GEAR, 45T	
14	FU3 0107 000		1	PULLEY, 13T/GEAR, 28T	
501	XB6 7300 607		2	SCREW, TP, M3X6	
502	XD1 1104 131		3	SHIM	
503	XD2 1100 322		3	RING, E	

ADF DRIVE ASSEMBLY (MTD,MTE,QTM,UVF,UVG,UVH,UVJ,ZTZ,ZUB)

FIGURE 240

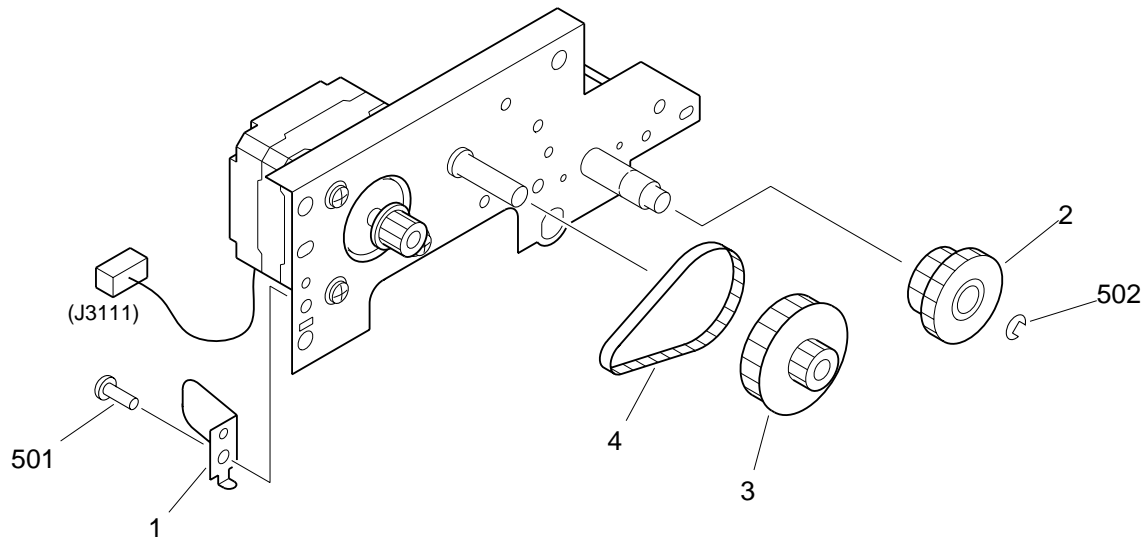


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
240	FM2 0004 000		1	ADF DRIVE ASSEMBLY	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
1	FC5 0065 000		1	SPRING, LEAF	
2	FU5 0002 000		1	GEAR, 30T/PULLEY 30T	
3	FU5 3004 000		1	PULLEY, 20T/48T	
4	XF2 1606 440		1	BELT, TIMING	
501	XB2 7300 407		1	SCREW,W/WASHER,M3X4	
502	XD2 1100 642		1	RING,E	

FIGURE 250 MAIN DRIVE ASSEMBLY

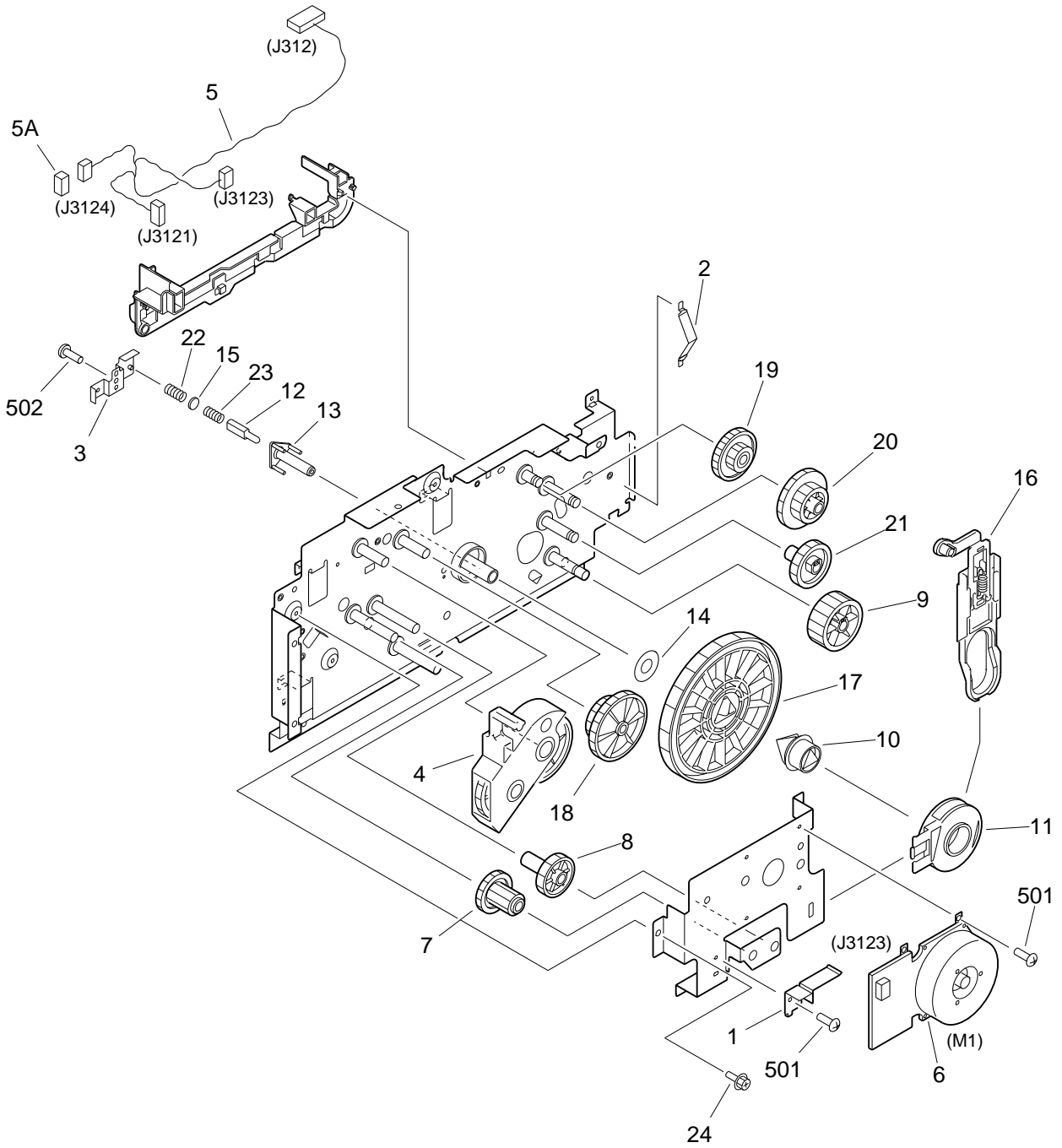


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
250	FG6 7923 000		1	MAIN DRIVE ASSEMBLY	
1	FB6 0321 000		1	COVER, GEAR	
2	FB6 4573 000		1	SPRING, LEAF	
3	FB6 5519 000		1	PLATE, SPRING	
4	FG6 7924 000		1	SWING GEAR UNIT	
5	FG6 8834 000		1	CABLE, MOTOR/FAN	J312,3121,3123,3124
5 A	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	J3124
6	FH6 1923 000		1	MOTOR, DC BRUSHLESS	M1 J3123
7	FU3 0068 000		1	GEAR, 14T/28T	
8	FU3 0069 000		1	GEAR ,28T	
9	FU3 0070 000		1	GEAR, 36T	
10	RB2 2935 000		1	SHAFT, COUPLING	
11	RB2 2936 000		1	BUSHING	
12	RB2 2943 000		1	PIN	
13	RB2 2947 000		1	HOLDER, PIN	
14	RB2 2949 000		1	WASHER	
15	RB2 2950 000		1	FLANGE, SPRING	
16	RG9 1473 000		1	COUPLING ASS'Y	
17	RS6 0446 000		1	GEAR, 201T	
18	RS6 0447 000		1	GEAR, 58T/92T	
19	RS6 0448 000		1	GEAR, 17T/68T	
20	RS6 0449 000		1	GEAR, 25T/41T	
21	RS6 0450 000		1	GEAR, 31T	
22	RS6 2027 020		1	SPRING, COMPRESSION	
23	RS6 2031 000		1	SPRING, COMPRESSION	
24	XA9 1164 000		3	SCREW,RS,M3X6.5	
501	XB1 2300 607		5	SCREW,MACH.,TRUSS HEAD,M3X6	
502	XB2 7300 407		1	SCREW,W/WASHER,M3X4	

FIGURE 300 CASSETTE(ZTY)

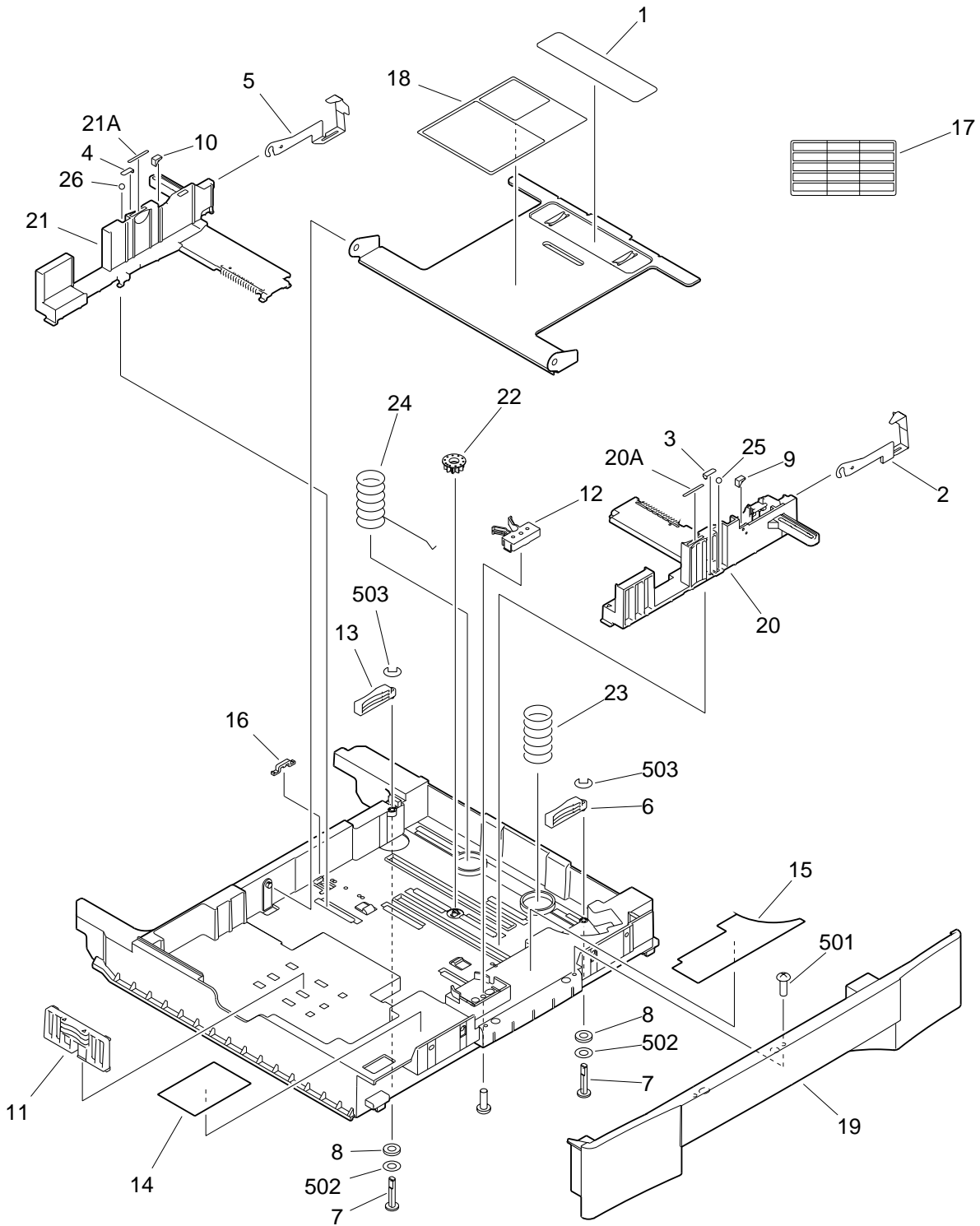


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
300	NPN		1	CASSETTE	ZTY
1	FB5 0159 000		1	SHEET, SEPARATION	
2	FB5 0161 000		1	CLAW, SEPARATION, FRONT	
3	FB5 0165 000		1	SPRING, LEAF	
4	FB5 0165 000		1	SPRING, LEAF	
5	FB5 0167 000		1	CLAW, SEPARATION, REAR	
6	FB5 0168 000		1	LEVER, SIDE PLATE LOCK, FRONT	
7	FB5 0169 000		2	SHAFT, LOCK LEVER	
8	FB5 0170 000		2	PAD, RUBBER	
9	FB5 0171 000		1	SUPPORT, CLAW	
10	FB5 0171 000		1	SUPPORT, CLAW	
11	FB5 0172 000		1	PLATE, END SIDE LIMIT	
12	FB5 0173 000		1	GUIDE, POSITIONING	
13	FB5 0175 000		1	LEVER, SIDE PLATE LOCK, REAR	
14	FB5 0176 000		1	LABEL, PAPER INSTRUCTION	
15	FB5 0177 000		1	LABEL, SIZE CHANGE INSTRUCTION	
16	FB5 0180 000		1	SUPPORT, STOP	
17	FB5 0181 000		1	LABEL, SIZE CHANGE	
18	FB6 0263 000		1	LABEL, LIFTING, SIZE CHANGE	
19	FB6 0328 000		1	PANEL, CASSETTE, FRONT	
20	FF5 9034 000		1	PLATE, SIDE LIMIT, FRONT	
20 A	FB5 0178 000		1	LABEL, SIDE PLATE OPERATION	
21	FF5 9035 000		1	PLATE, SIDE LIMIT, REAR	
21 A	FB5 0178 000		1	LABEL, SIDE PLATE OPERATION	
22	FS7 0457 000		1	GEAR, 10T	
23	FS7 2201 000		1	SPRING, COMPRESSION	
24	FS7 2202 000		1	SPRING, COMPRESSION	
25	X71 7503 000		1	BALL, SLIDE CLICK FEELING	
26	X71 7503 000		1	BALL, SLIDE CLICK FEELING	
501	XB4 7400 809		3	SCREW, TAPPING, TRUSS HEAD, M4X8	

FIGURE & KEY NO.	PART NUMBER			R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
300 502	XD1 1104 635			2 SHIM			
503	XD2 1200 202			2 RING,E			

FIGURE 301 CASSETTE(QTL,UVB,UVC,UVD,UVE,QTM,UVF,UVG,UVH,UVJ)

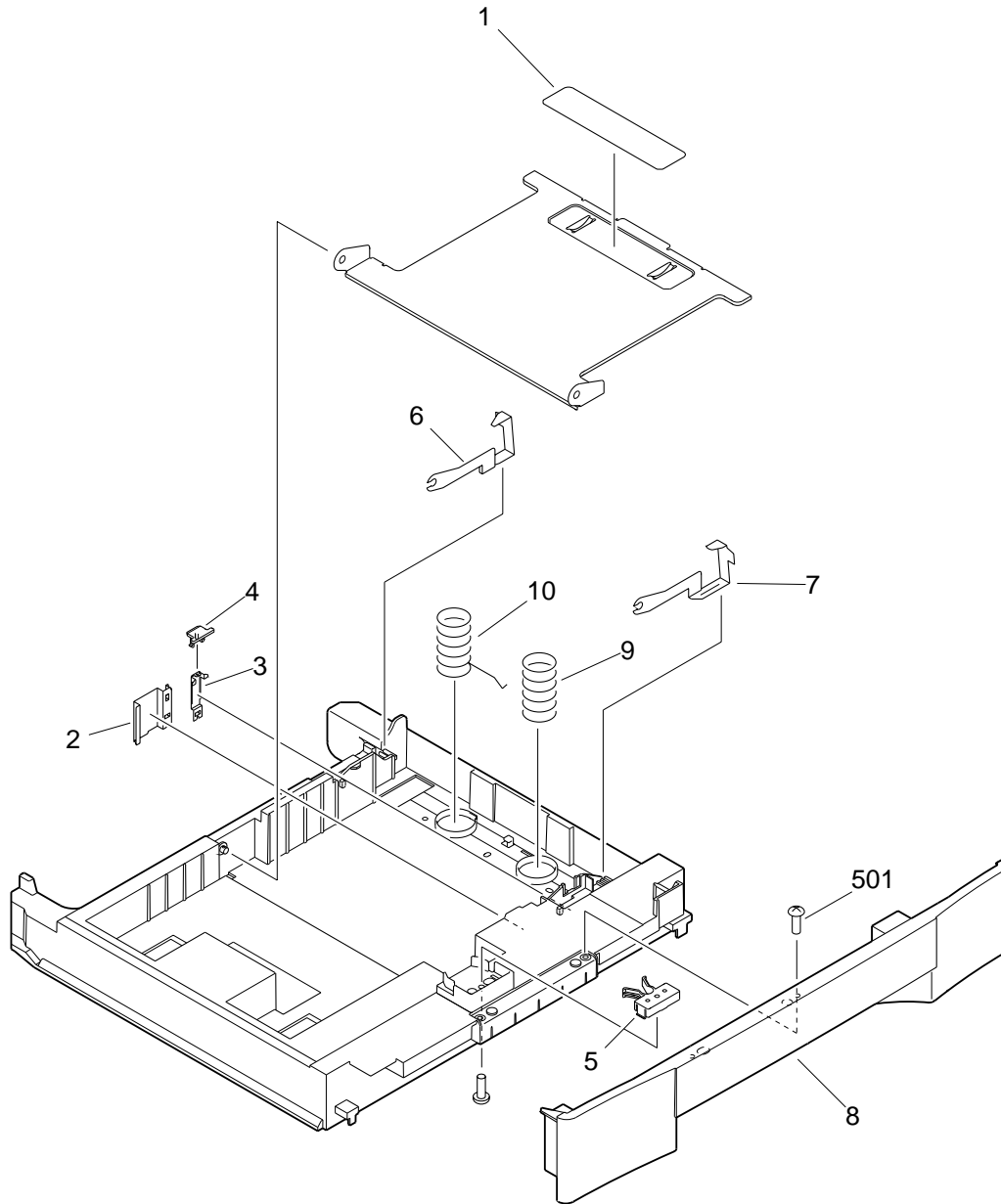


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
301	NPN		RF	CASSETTE	QTL,UVB,UVC,UVD,UVE QTM,UVF,UVG,UVH,UVJ
1	FB5 0159 000		1	SHEET, SEPARATION	
2	FB5 0162 000		1	SPRING, LEAF	
3	FB5 0163 000		1	SPRING, LEAF	
4	FB5 0164 000		1	RETAINER, SIDE	
5	FB5 0173 000		1	GUIDE, POSITIONING	
6	FB5 2843 00S		1	CLAW, SEPARATION, FRONT	
7	FB5 2844 00S		1	CLAW, SEPARATION, REAR	
8	FB6 0328 000		1	PANEL, CASSETTE, FRONT	
9	FS7 2201 000		1	SPRING, COMPRESSION	
10	FS7 2202 000		1	SPRING, COMPRESSION	
501	XB4 7400 809		3	SCREW,TAPPING,TRUSS HEAD,M4X8	

CASSETTE FIGURE 302 (MTC,PVZ,MTD,MTE,ZTW,ZTZ,ZUB)

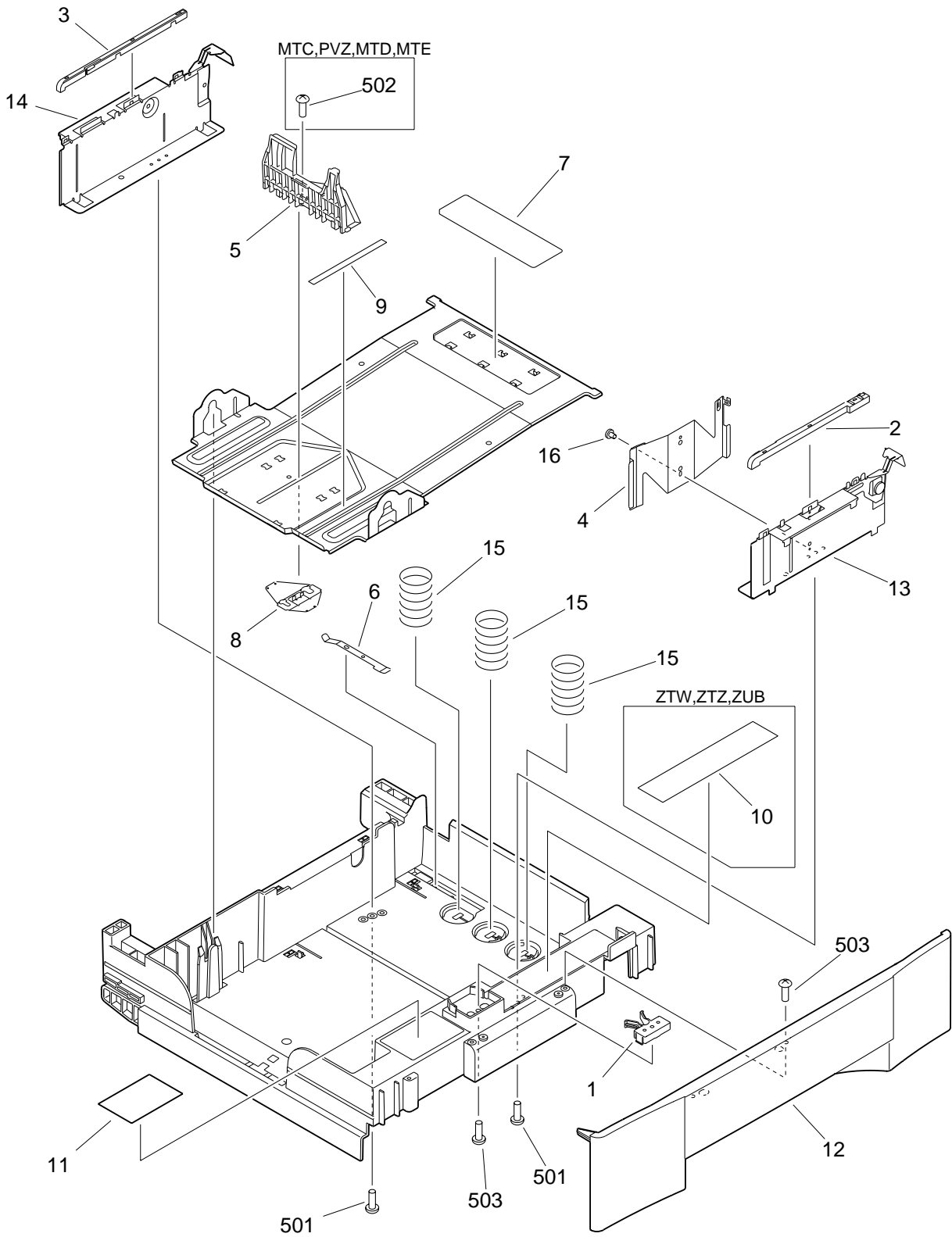
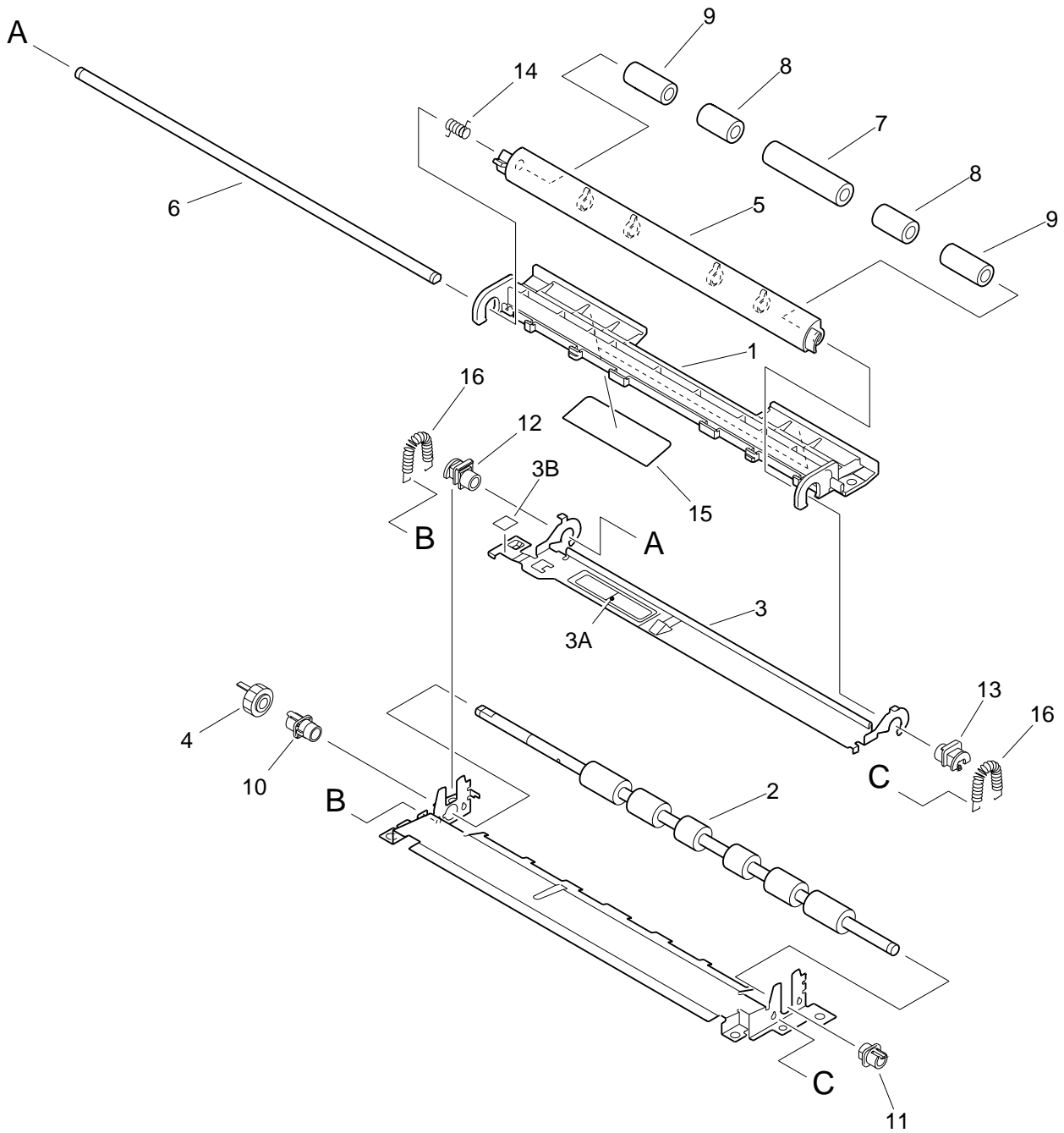


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
302	NPN		RF	CASSETTE	MTC,PVZ,MTD,MTE,ZTW ZTZ,ZUB
1	FB5 0173 000		1	GUIDE, POSITIONING	
2	FB5 0218 000		1	COVER, LIMIT PLATE, FRONT	
3	FB5 0219 000		1	COVER, LIMIT PLATE, REAR	
4	FB5 0220 000		1	SPRING, LEAF, SIDE LIMIT	
5	FB5 0221 000		1	PLATE, END SIDE LIMIT	
6	FB5 0222 000		1	SPRING, LEAF	
7	FB5 0229 000		1	SHEET, SEPARATION	
8	FB5 0230 000		1	SPRING, LEAF, END LIMIT	
9	FB5 0231 000		1	LABEL, PAPER SIZE	
10	FB5 0232 000		1	LABEL, END LIMIT	ZTW,ZTZ,ZUB
11	FB5 0233 000	N	1	LABEL, PAPER SET	MTC,PVZ,MTD,MTE
	FB5 0234 000	N	1	LABEL, PAPER SET	ZTW,ZTZ,ZUB
12	FB6 0329 000		1	PANEL, CASSETTE, FRONT	
13	FF5 9073 000		1	PLATE, SIDE LIMIT, FRONT	
14	FF5 9074 000		1	PLATE, SIDE LIMIT, REAR	
15	FS7 2211 000		3	SPRING, COMPRESSION	
16	XA9 0903 000		2	SCREW,M3X5	
501	XB1 2300 809		2	SCREW,MACH.,TRUSS HEAD,M3X8	
502	XB4 7300 505		1	SCREW,TAPPING,TRUSS HEAD,M3X5	MTC,PVZ,MTD,MTE
503	XB4 7400 809		4	SCREW,TAPPING,TRUSS HEAD,M4X8	

FIGURE 320 REGISTRATION ASSEMBLY



NOTE: This assembly does not include the part shown with key No.4.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
320	FG6 7926 000		1	REGISTRATION ASSEMBLY	
1	FB6 0160 000		1	GUIDE, REGISTRATION FRONT	
2	FB6 5512 000		1	ROLLER, REGISTRATION	
3	FF6 1441 000		1	GUIDE, TRANSFER, UPPER	
3 A	FB6 2302 000		1	LABEL, JAM	
3 B	RB2 2923 000		1	LABEL, TRANSFER GUIDE	
4	FU3 0071 000		1	GEAR, 14T	SEE NOTE
5	RB2 2909 000		1	SHUTTER, REGISTRATION	
6	RB2 2910 000		1	SHAFT, REGISTRATION ROLLER	
7	RB2 2911 000		1	ROLLER	
8	RB2 2912 000		2	ROLLER	
9	RB2 2913 000		2	ROLLER	
10	RB2 2918 000		1	BUSHING, RIGHT	
11	RB2 2919 000		1	BUSHING, LEFT	
12	RB2 2920 000		1	BUSHING	
13	RB2 2921 000		1	BUSHING	
14	RB2 2922 000		1	SPRING, TORSION	
15	RB2 2933 000		2	SHEET, REGISTRATION FRONT	
16	RS6 2026 000		2	SPRING, TENSION	

FIGURE 330 PAPER FEEDER ASSEMBLY

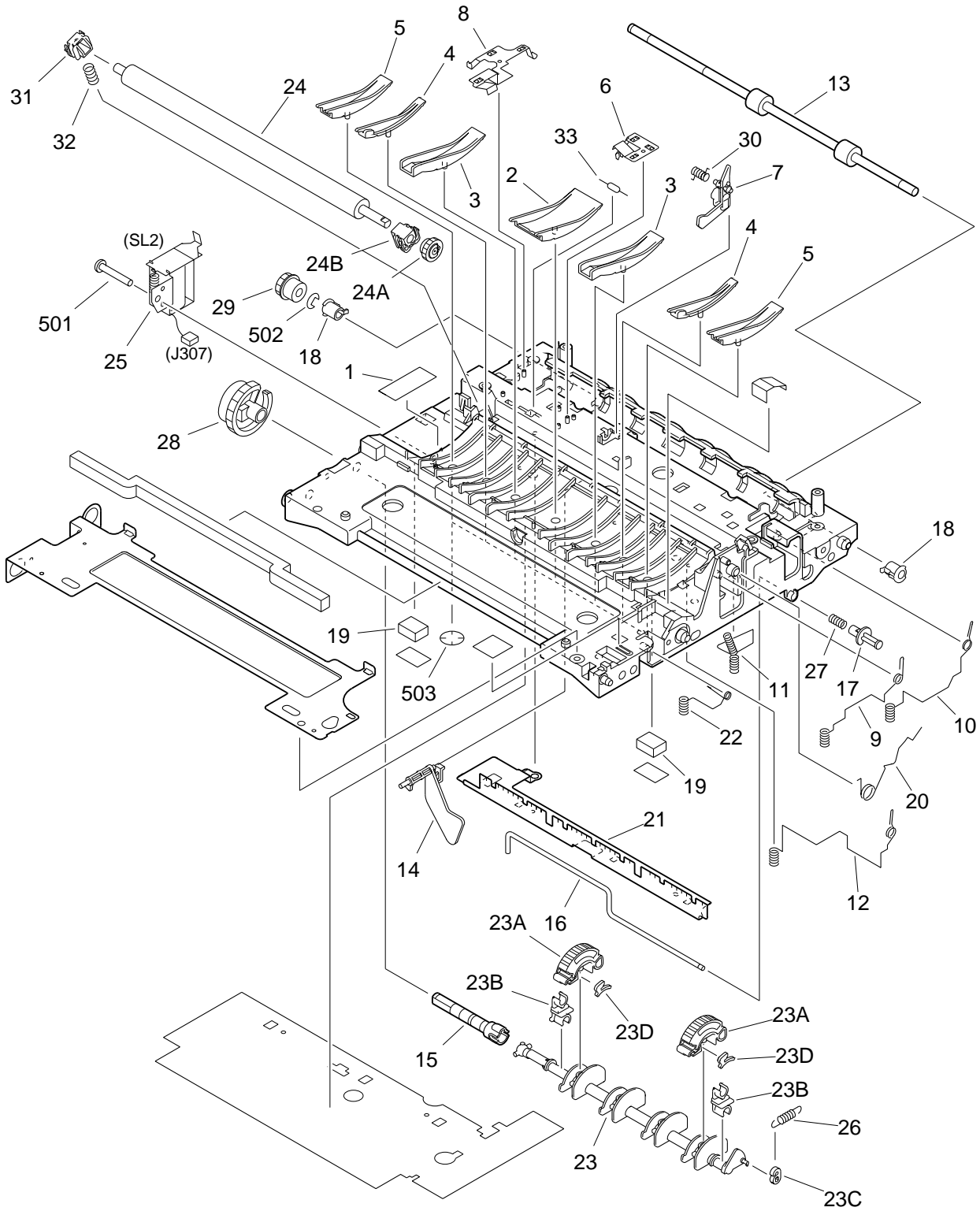


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
330	NPN		RF	PAPER FEEDER ASSEMBLY	
1	FB2 9653 000		1	LABEL, CAUTION	
2	FB6 0079 000		1	GUIDE, PAPER FEED, 1	
3	FB6 0080 000		2	GUIDE, PAPER FEED, 2	
4	FB6 0081 000		2	GUIDE, PAPER FEED, 3	
5	FB6 0082 000		2	GUIDE, PAPER FEED, 4	
6	FB6 0157 000		1	SPRING, LEAF	
7	FB6 0158 000		1	FLAG, REGISTRATION SENSOR	
8	FB6 0162 000		1	SPRING, LEAF, GROUNDING	
9	FB6 0166 000		1	SPRING UNIT, CONTACT	
10	FB6 0167 000		1	SPRING UNIT, CONTACT	
11	FB6 0168 000		1	SPRING UNIT, CONTACT	
12	FB6 0169 000		1	SPRING UNIT, CONTACT	
13	FB6 0240 000		1	ROLLER, PAPER FEED	
14	FB6 0241 000		1	FLAG, PAPER SENSOR	
15	FB6 0245 000		1	SHAFT, JOINT	
16	FB6 0248 000		1	ARM, RETURN	
17	FB6 0260 000		1	GUIDE, ARM	
18	FB6 0261 000		2	BUSHING	
19	FB6 0274 000		2	SEAL, PAPER FEED FRAME	
20	FB6 0286 000		1	SPRING, TORSION	
21	FB6 0296 000		1	ELIMINATOR, STATIC CHARGE	
22	FB6 0297 000		1	SPRING UNIT, CONTACT	
23	FG6 7954 000		1	PAPER PICK-UP SHAFT ASSEMBLY	
23 A	FB4 9817 030		2	ROLLER, PICK-UP	
23 B	FB4 9819 000		2	HOLDER, PICK-UP SHAFT	
23 C	FB4 9820 000		1	COLLAR, SPRING	
23 D	FB4 9847 000		2	SPACER, PICK-UP ROLLER	
24	FG6 9504 000		1	TRANSFER ROLLER UNIT	
24 A	FU3 0441 000		1	GEAR, 17T	

FIGURE & KEY NO.		PART NUMBER			RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
330	24 B	RB2	2925	020		1	BUSHING, TRANSFER, LEFT	SL2 J307
	25	FH6	5037	000		1	SOLENOID	
	26	FS7	2689	000		1	SPRING, TENSION	
	27	FS7	2690	000		1	SPRING, COMPRESSION	
	28	FU3	0073	000		1	GEAR, 32T	
	29	FU3	0074	000		1	GEAR, 14T	
	30	RB2	2843	000		1	SPRING, TORSION	
	31	RB2	2926	020		1	BUSHING, TRANSFER, RIGHT	
	32	RS6	2022	000		1	SPRING, COMPRESSION	
	33	WA1	6525	000		1	DIODE, V17C33A	
	501	XB4	5401	007		1	SCREW,P,M4X10	
	502	XD2	1100	502		1	RING,E	
	503	XD2	2300	302		7	RING,TOOTHED LOCK	

FIGURE 460 LASER SCANNER ASSEMBLY

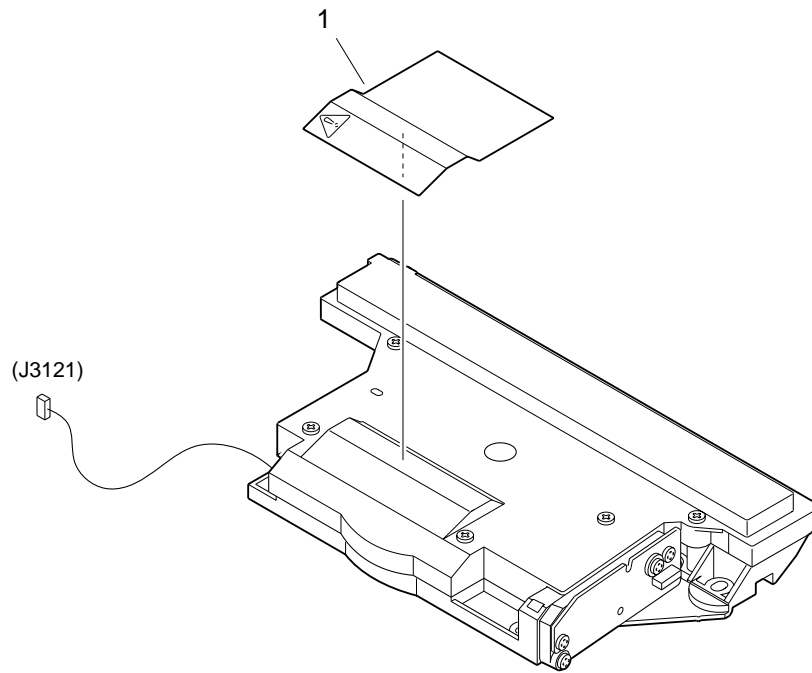


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
460	FG6 7925 000		1	SCANNER ASSEMBLY	
1	RS6 8382 000		1	LABEL, "WARNING LASER"	

FIGURE 640 DEVELOPING ASSEMBLY

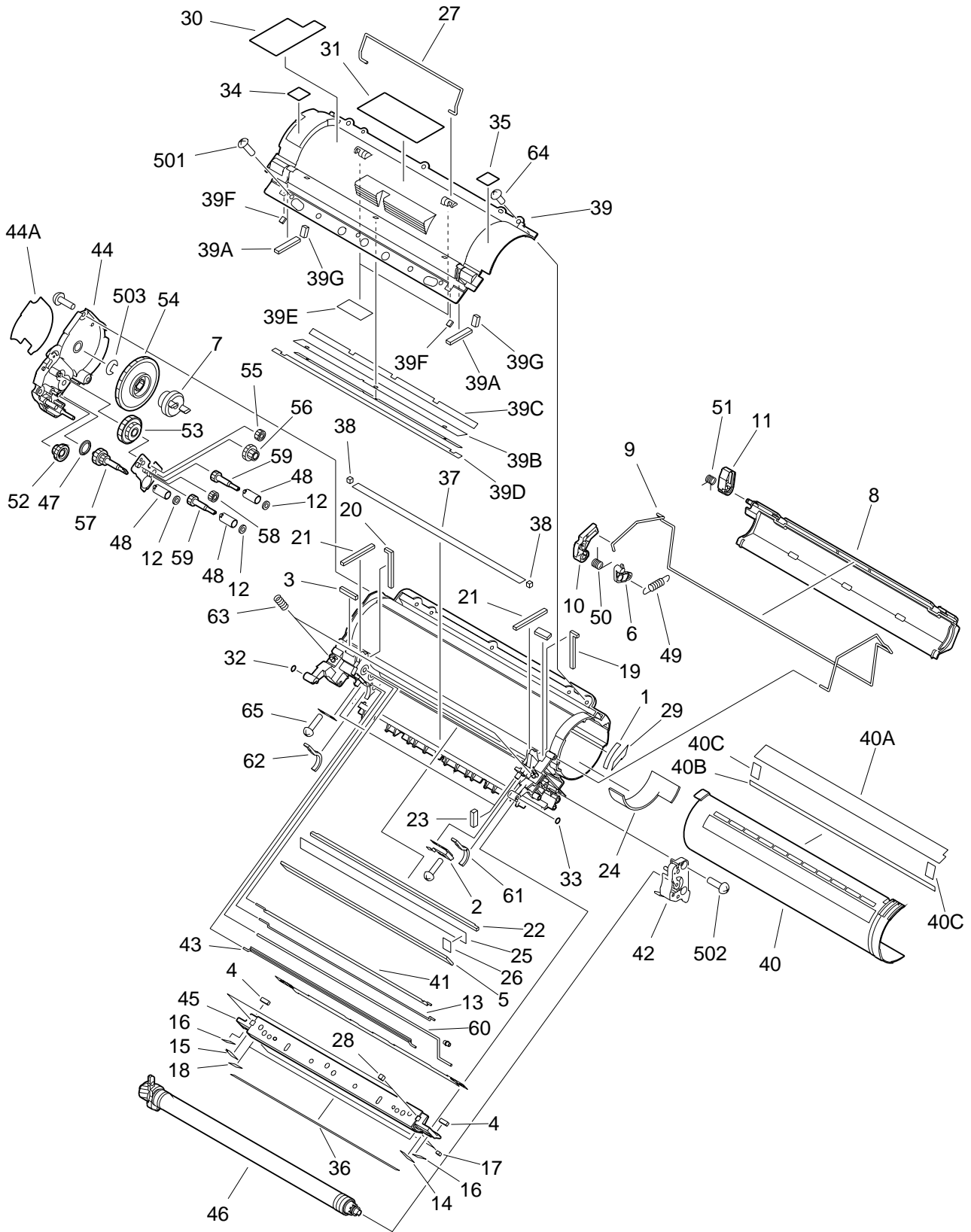


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
640	FG6 9528 000		1	DEVELOPING ASSEMBLY	
1	FB3 0687 000		1	SEAL, OPEN GUIDE, 1	
2	FB6 4672 000		1	PLATE, GROUNDING	
3	FB6 4677 000		2	SEAL, AUXILIARY, 2	
4	FB6 4679 000		2	SEAL, SCRAPER	
5	FB6 4684 000		1	SHEET, DEVELOPING CONTAINER	
6	FB6 4685 000		1	ARM, SHUTTER	
7	FB6 4687 000		1	JOINT, DRIVE	
8	FB6 4689 000		1	SHUTTER, DEVELOPING	
9	FB6 4690 000		1	ROD, SHUTTER	
10	FB6 4691 000		1	ARM, SHUTTER	
11	FB6 4692 000		1	ARM, SHUTTER, 2	
12	FB6 4693 000		3	SEAL, STIRRER GEAR	
13	FB6 4694 000		1	ROD, STIRRING, 2	
14	FB6 4700 000		1	SHEET, TONER, FRONT	
15	FB6 4701 000		1	SHEET, TONER, REAR	
16	FB6 4702 000		2	SHEET, ROLLER SCRAPER	
17	FB6 4703 000		2	SEAL, BASE PLATE	
18	FB6 4704 000		2	SHEET, BLANKING	
19	FB6 4705 000		1	SEAL, D-S, FRONT	
20	FB6 4706 000		1	SEAL, D-S, REAR	
21	FB6 4707 000		2	SEAL, D-S, VERTICAL	
22	FB6 4708 000		1	SEAL, D-S, SIDE	
23	FB6 4709 000		2	SEAL, DEVELOPING, SIDE	
24	FB6 4710 000		1	SEAL, BOTTLE, INTERNAL	
25	FB6 4711 000		1	SHEET, SHUTTER CLEANING	
26	FB6 4712 000		1	SHEET, SHUTTER CLEANING, SMALL	
27	FB6 4762 000		1	HANDLE, DEVELOPING	
28	FB6 4764 000		2	SEAL, BASE AUXILIARY	
29	FB6 4766 000		1	SEAL, OPEN GUIDE	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
640 30	FB6 4782 000		1	LABEL, DEVELOPING UNIT WARNING	
31	FB6 4784 000		1	LABEL, DEVEL. ASS'Y INHIBITED	
32	FB6 4822 000		1	LABEL, JOINT, LEFT	
33	FB6 4823 000		1	LABEL, JOINT, RIGHT	
34	FB6 4824 000		1	LABEL, INSTALLATION, LEFT	
35	FB6 4825 000		1	LABEL, INSTALLATION, RIGHT	
36	FB6 4835 000		1	SHEET, BLADE BASE	
37	FB6 4837 000		1	SHEET, PREVENTION	
38	FB6 4838 000		2	SEAL, MAGNET, SIDE	
39	FF6 2289 000		1	COVER, DEVELOPING CONTAINER	
39 A	FB6 4670 000		2	SEAL, AUXILIARY, 4	
39 B	FB6 4674 000		1	SHEET, L-S	
39 C	FB6 4676 000		1	SEAL, AUXILIARY SHUTTER	
39 D	FB6 4713 000		1	SEAL, COVER	
39 E	FB6 4763 000		2	SHEET, HANDLE COVER	
39 F	FB6 4765 000		2	SEAL, AUXILIARY, 3	
39 G	FB6 4829 000		2	SEAL, AUXILIARY, 5	
40	FF6 2290 000		1	SHUTTER, BOTTLE	
40 A	FB6 4761 000		1	SEAL, SHUTTER, HORIZONTAL	
40 B	FB6 4827 000		1	SEAL, SHUTTER, HORIZONTAL	
40 C	FB6 4828 000		2	SEAL, SHUTTER, VERTICAL	
41	FF6 2295 000		1	ROD, STIRRING, 3	
42	FF6 2296 000		1	HOLDER, DEVELOPING, LEFT	
43	FF6 2297 000		1	ROD, DEVELOPING STIRRING	
44	FF6 2299 000		1	HOLDER, DEVELOPING, RIGHT	
44 A	FB6 4826 000		1	LABEL, INSTALLATION, RIGHT, 2	
45	FG6 9532 000		1	BLADE UNIT	
46	FG6 9533 000		1	CYLINDER, DEVELOPING	
47	FS6 1091 000		1	BUSHING	
48	FS6 1094 000		3	BUSHING	

FIGURE & KEY NO.		PART NUMBER			R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
640	49	FS7	2926	000		1	SPRING, TENSION	
	50	FS7	2927	000		1	SPRING, TORSION	
	51	FS7	2928	000		1	SPRING, TORSION	
	52	FU3	0430	000		1	GEAR, 29T/17T	
	53	FU3	0431	000		1	GEAR, 51T/15T	
	54	FU3	0432	000		1	GEAR, 51T	
	55	FU3	0433	000		1	GEAR, 18T	
	56	FU3	0434	000		1	GEAR, 28T/17T	
	57	FU3	0435	000		1	GEAR, 28T/17T	
	58	FU3	0436	000		2	GEAR, 17T	
	59	FU3	0437	000		2	GEAR, 17T	
	60	MB5	0232	000		1	ROD, DEVELOPING ANTENA	
	61	MF4	0008	000		1	SEAL, MAGNET, RIGHT	
	62	MF4	0009	000		1	SEAL, MAGNET, LEFT	
	63	MS4	5000	000		2	SPRING, COMPRESSION	
	64	XA9	0663	000		3	SCREW, W/WASHER, M3X6	
	65	XA9	0770	000		2	SCREW,P,M3X12	
	501	XB1	2300	807		3	SCREW,MACH.,TRUSS HEAD,M3X8	
	502	XB4	5300	806		12	SCREW,P,M3X8	
	503	XD2	1100	502		1	RING,E	

FIGURE 810 FIXING ASSEMBLY

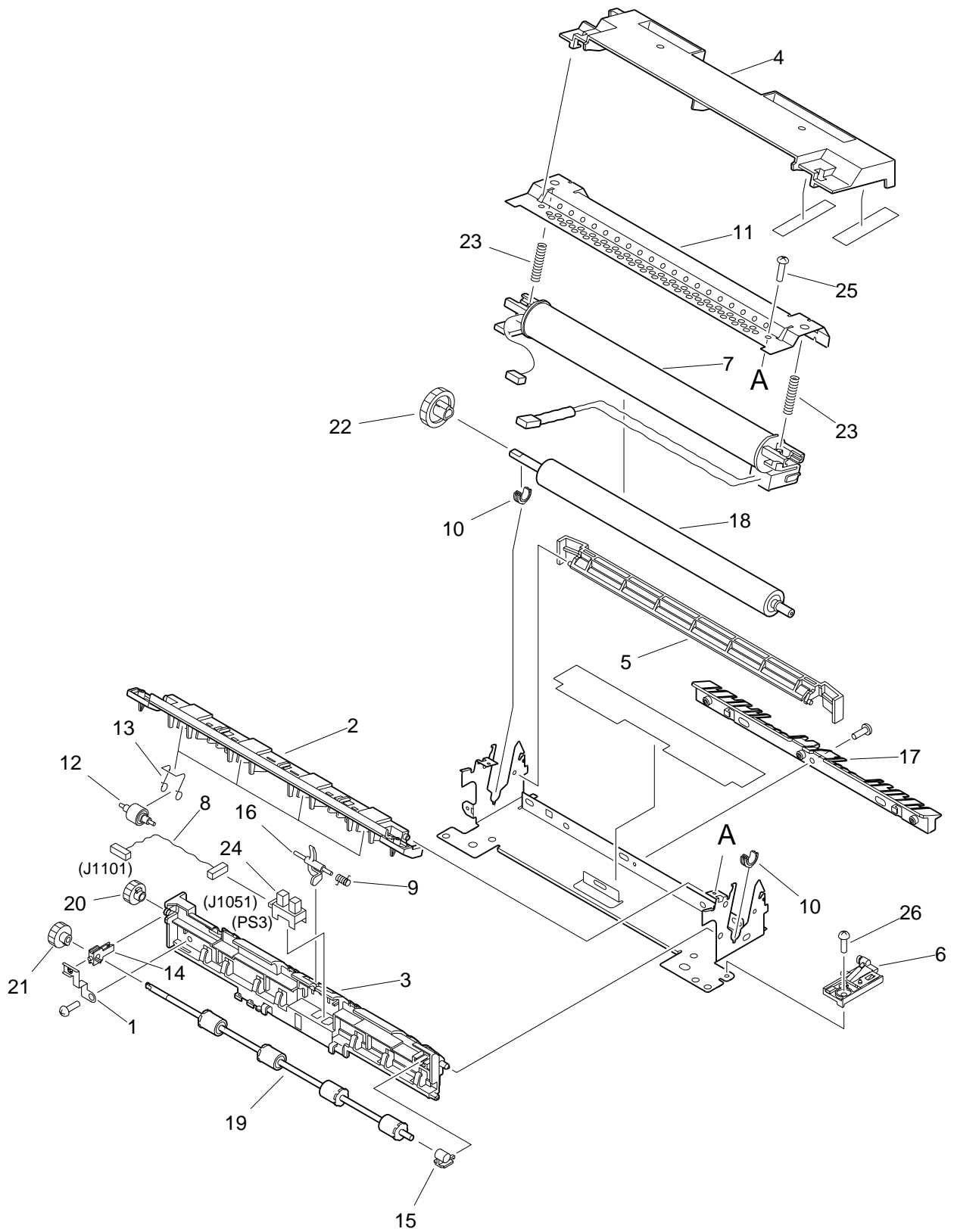


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
810	FG6 7947 000		1	FIXING ASSEMBLY	ZTY,ZTW,ZTZ,ZUB
	FG6 7945 000		1	FIXING ASSEMBLY	MTC,PVZ,QLT,UVB,UVC UVD,UVE,MTD,MTE,QTM UVF,UVG,UVH,UVJ
1	FB6 0114 000		1	PLATE, GROUNDING	
2	FB6 0115 000		1	GUIDE, SEPARATION, UPPER	
3	FB6 0116 000		1	GUIDE, SEPARATION, LOWER	
4	FB6 0121 000		1	COVER, FIXING	
5	FB6 0122 000		1	GUIDE, FIXING INLET, UPPER	
6	FF6 1437 000		1	FIXING TERMINAL UNIT	
7	FG6 7948 000		1	FIXING FILM GUIDE ASSEMBLY	ZTY,ZTW,ZTZ,ZUB
	FG6 7946 000		1	FIXING FILM GUIDE ASSEMBLY	MTC,PVZ,QLT,UVB,UVC UVD,UVE,MTD,MTE,QTM UVF,UVG,UVH,UVJ
8	FG6 8849 000		1	CABLE, DELIVERY SENSOR	J1101,1051
9	FS7 2700 000		1	SPRING, TORSION	
10	RB2 2973 000		2	BUSHING	
11	RB2 2975 000		1	PLATE, PRESSURE	
12	RB2 2977 000		4	ROLLER, DELIVERY	
13	RB2 2978 000		4	SPRING, COMPRESSION	
14	RB2 2985 000		1	BUSHING	
15	RB2 2986 000		1	BUSHING	
16	RB2 6351 000		1	LEVER, DELIVERY	
17	RB2 6357 000		1	GUIDE, ENTRANCE	
18	RF5 2601 000		1	ROLLER, PRESSURE	
19	RF5 2603 000		1	ROLLER, DELIVERY	
20	RS6 0442 000		1	GEAR, 14T	
21	RS6 0443 000		1	GEAR, 15T	
22	RS6 0458 000		1	GEAR, 26T	
23	RS6 2029 000		2	SPRING, COMPRESSION	
24	WG8 5309 000		1	PHOTO-INTERRUPTER	PS3 J1051
25	XA9 0836 000		2	SCREW,TP,M3X6	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
810 26	XA9 0924 000		3	SCREW,W/WASHER,M3X8	

FIGURE 930 PCB ASSEMBLY

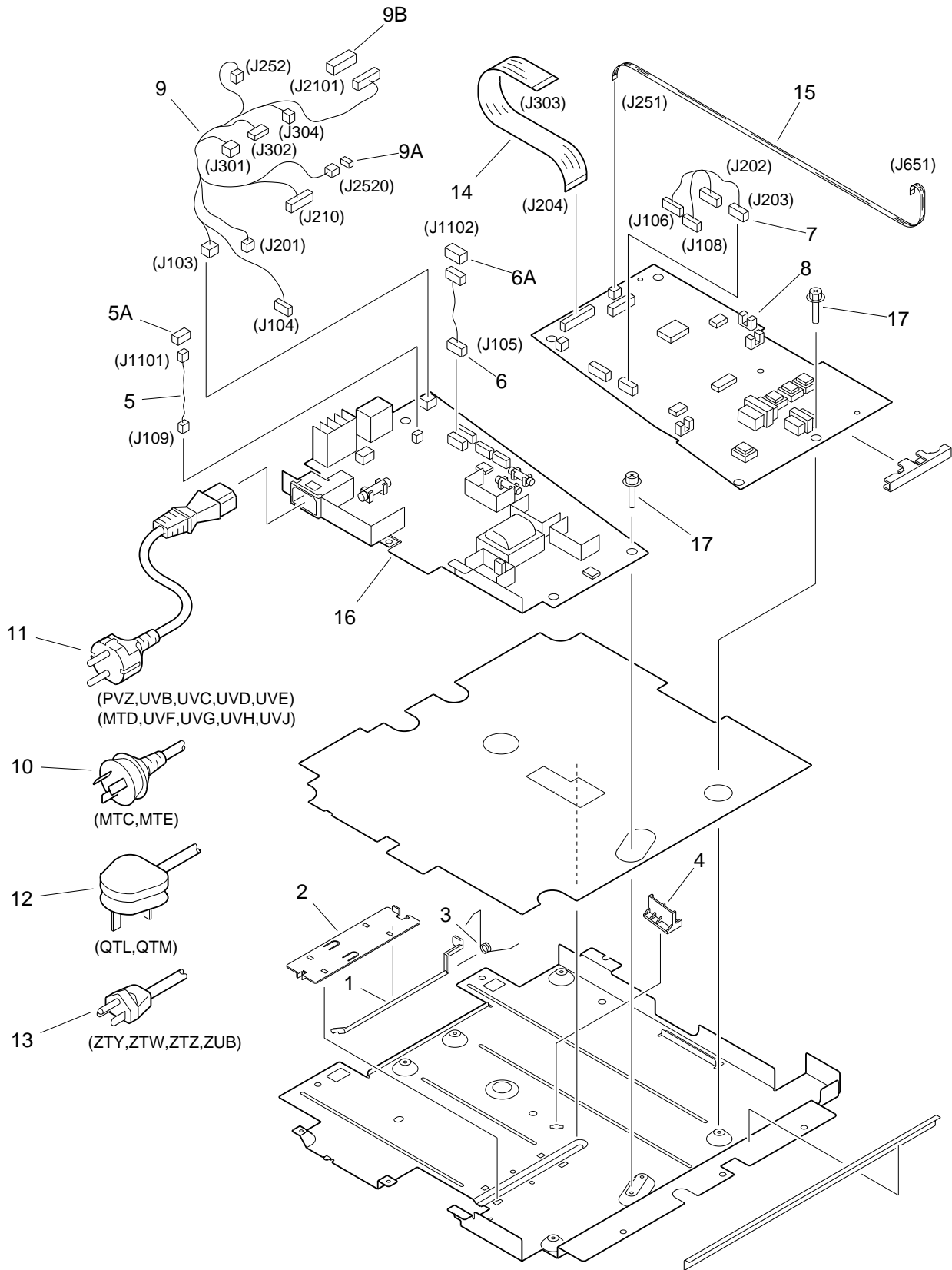


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
930	NPN		RF	PCB ASSEMBLY	
1	FB6 0290 000		1	FLAG, SENSOR, 2	
2	FB6 0292 000		1	HOLDER, SENSOR FLAG	
3	FB6 0293 000		1	SPRING, TORSION	
4	FB6 0295 000		1	SPACER, CONTROLLER MOUNT	
5	FG6 8547 000		1	CABLE, PAPER DELIVERY SENSOR	J109,1101
5 A	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	J1101
6	FG6 8548 000		1	CABLE, THERMISTOR	J105,1102
6 A	VS1 5057 004		1	CONNECTOR, SNAP TIGHT	J1102
7	FG6 8833 000		1	CABLE, POWER SUPPLY/DC	J106,108,202,203
8	FG6 9555 000		1	DC CONTROLLER PCB ASSEMBLY	
9	FG6 9852 000		1	CABLE, TONER FULL SENSOR, 2	J103,104,201,210,252 J301,302,304,2101 J2520
9 A	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	J2520
9 B	VS1 5057 011		1	CONNECTOR, SNAP TIGHT	J2101
10	FH2 5276 030		1	CORD, POWER SUPPLY	MTC,MTE
11	FH2 5761 020		1	CORD, POWER SUPPLY	PVZ,UVB,UVC,UVD,UVE MTD,UVF,UVG,UVH,UVJ
12	FH2 5762 000		1	CORD, POWER SUPPLY	QTL,QTM
13	FH2 6578 000		1	CORD, POWER SUPPLY	ZTY,ZTW,ZTZ,ZUB
14	FH2 6933 000		1	CABLE, FLAT	J204,303
15	FH2 7012 000		1	CABLE, FLAT	J251,651
16	FH3 2639 000		1	DC POWER SUPPLY PCB ASSEMBLY	ZTY,ZTW,ZTZ,ZUB
	FH3 2651 000		1	DC POWER SUPPLY PCB ASSEMBLY	PVZ,MTC,MTD,MTE
	FH3 2643 000		1	DC POWER SUPPLY PCB ASSEMBLY	QTL,UVB,UVC,UVD,UVE QTM,UVF,UVG,UVH,UVJ
17	XA9 1164 000		9	SCREW,RS,M3X6.5	

FIGURE 950 IMAGE PROCESSOR PCB ASSEMBLY

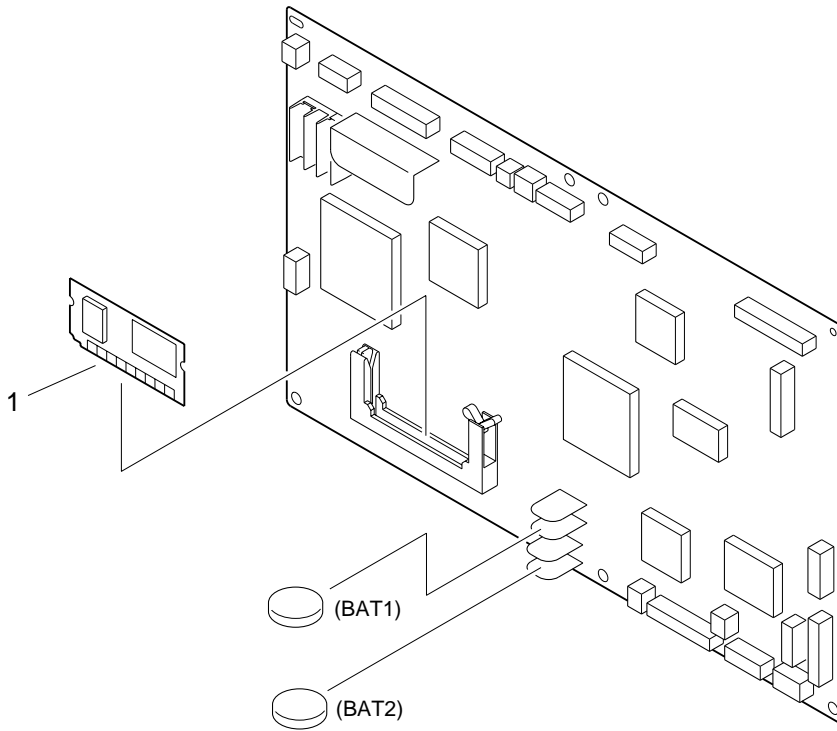


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
950	FG6 9577 000		1	IMAGE PROCESSOR PCB ASSEMBLY	ZTY,MTC,PVZ,QTL,UVB UVC,UVD,UVE,ZTW
	FG6 9575 000		1	IMAGE PROCESSOR PCB ASSEMBLY	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ
	FG6 9573 000		1	IMAGE PROCESSOR PCB ASSEMBLY	ZUB
1	FG6 9560 000		1	DIMM ASS'Y DIMM	
BAT 1	WK1 5112 000		1	LITHIUM BATTERY, CR2450VN75N	
BAT 2	WK1 5133 000		1	BATTERY, LI-AI/V205,VL2330/G1C	

FIGURE B LIST OF CONNECTORS(1/3)

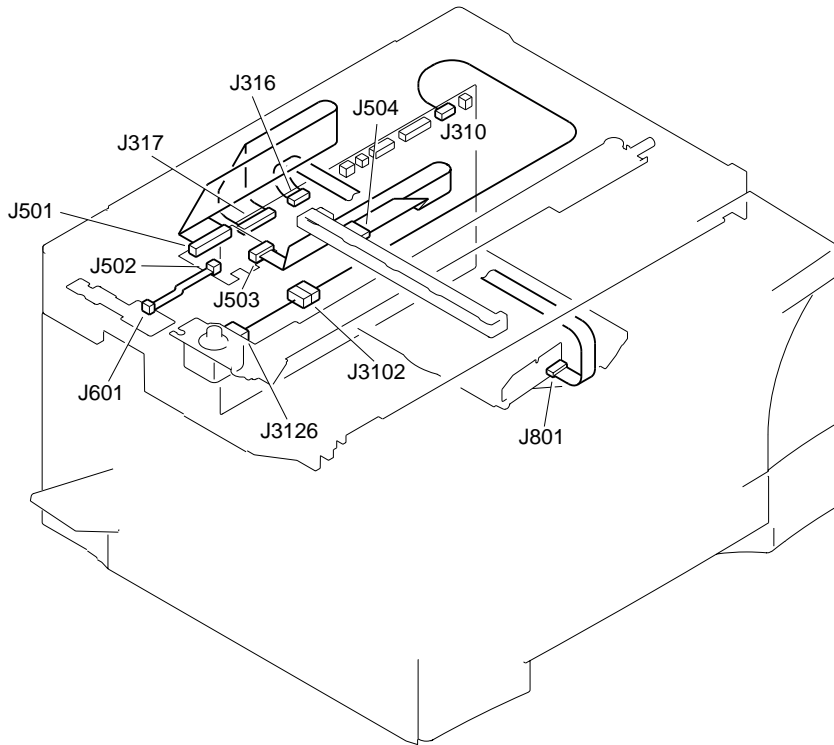
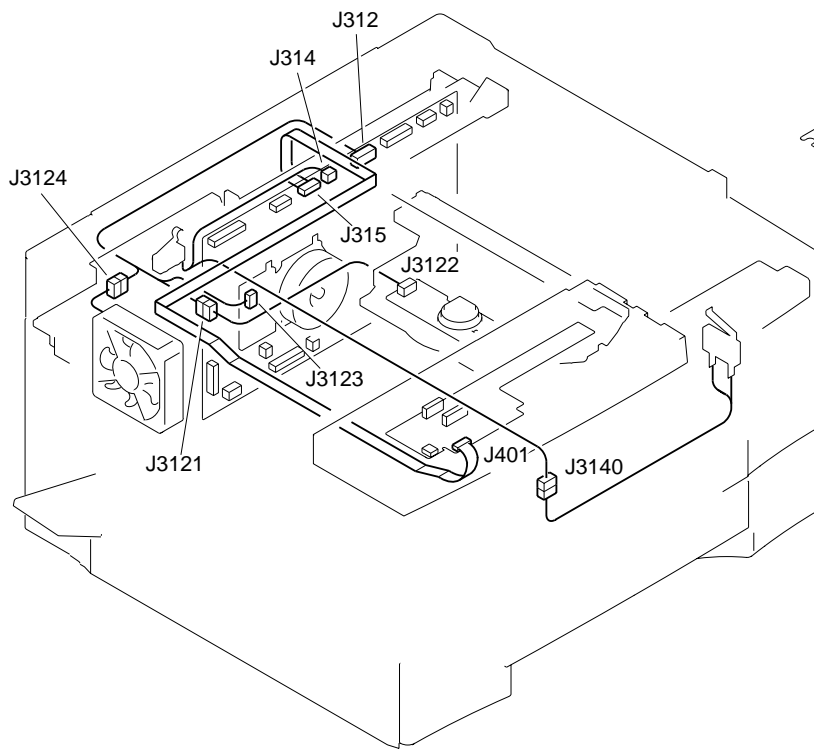


FIGURE B LIST OF CONNECTORS(2/3)

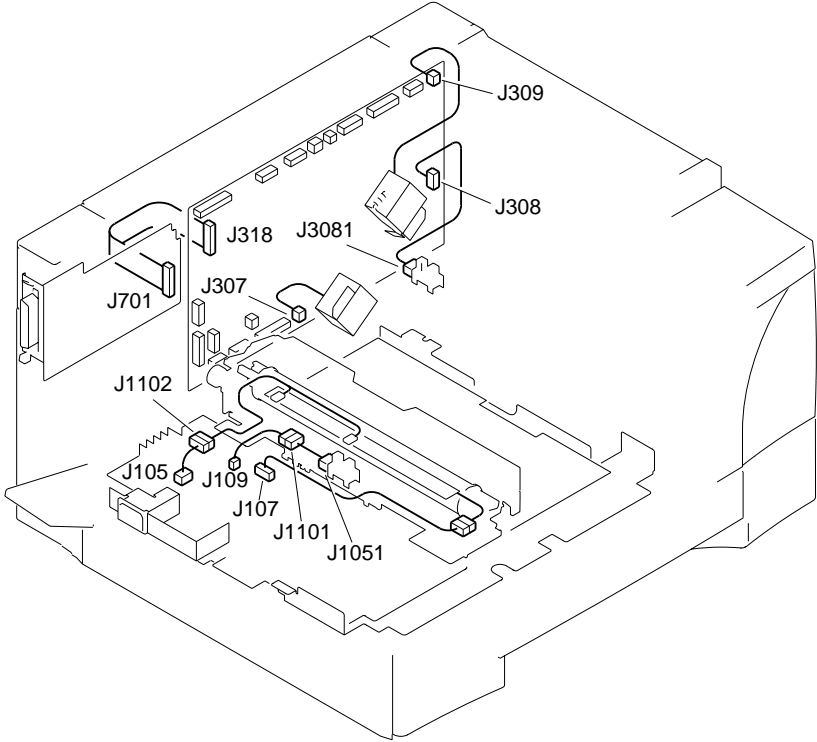
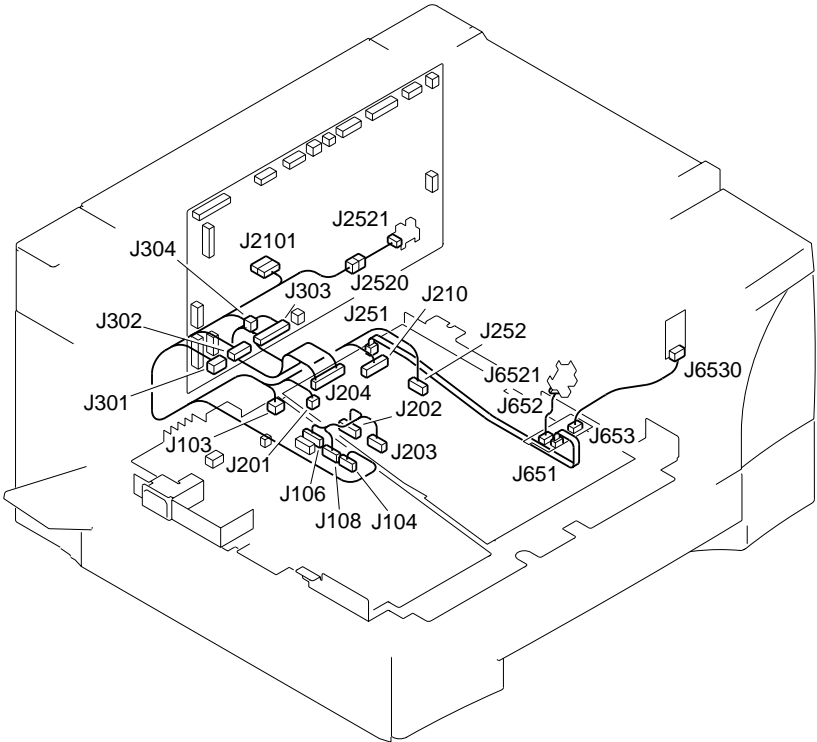
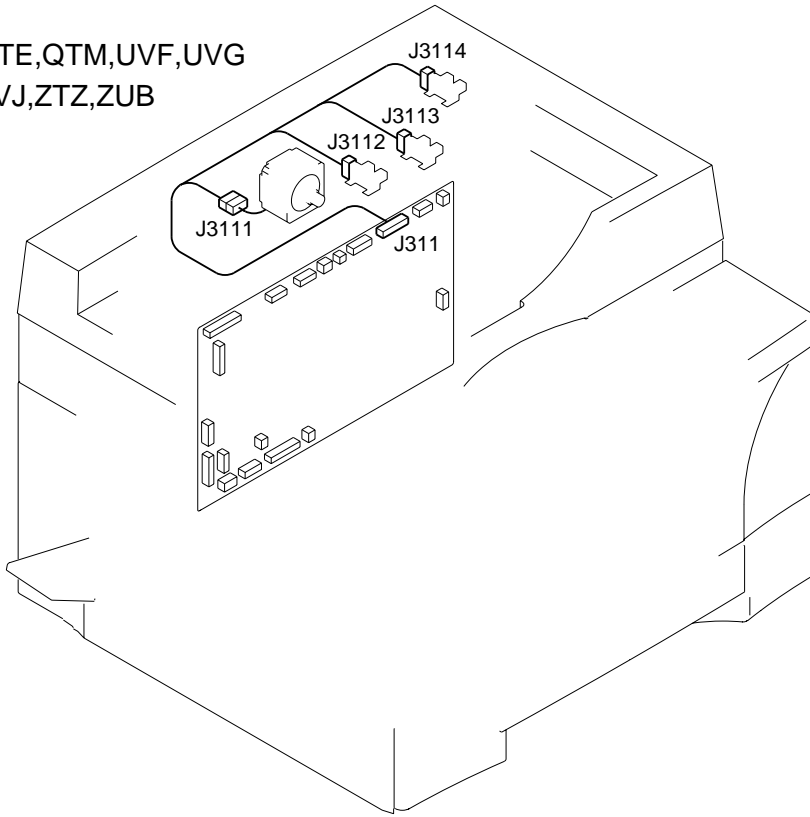


FIGURE B LIST OF CONNECTORS(3/3)

MTD,MTE,QTM,UVF,UVG
UVH,UVJ,ZTZ,ZUB



ZUB

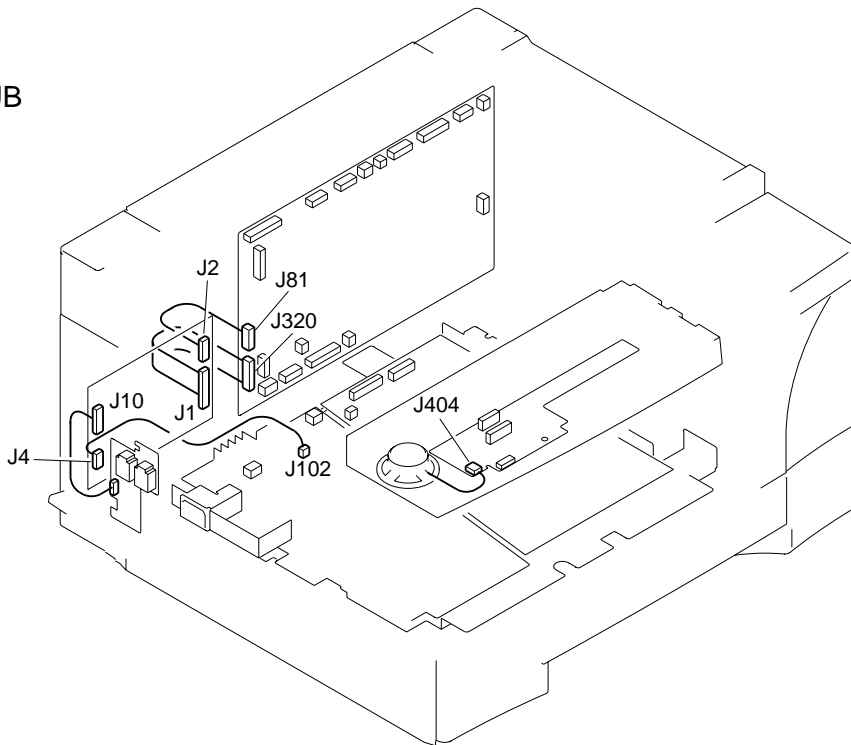


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
B	NPN		RF	LIST OF CONNECTORS	
J 1	PCB			NCU BOARD	ZUB
	FH2 6936 000		1	CABLE, FLAT	ZUB
J 2	PCB			NCU BOARD	ZUB
	VS3 5080 006		1	CONNECTOR, 6P, FEMALE	ZUB

	WT1 5155 000		6	TERMINAL	ZUB
J 4	PCB			NCU BOARD	ZUB
	VS3 5080 002		1	CONNECTOR, 2P, MALE	ZUB
	WT1 5155 000		2	TERMINAL	ZUB
J 10	PCB			NCU BOARD	ZUB

	PCB			MODULAR BOARD	ZUB
J 81	PCB			IMAGE PROCESSOR	ZUB
	VS3 5080 006		1	CONNECTOR, 6P, FEMALE	ZUB
	WT1 5155 000		6	TERMINAL	ZUB
J 102	PCB			DC POWER SUPPLY	ZUB

	VS3 5080 002		1	CONNECTOR, 2P, MALE	ZUB
	WT1 5155 000		2	TERMINAL	ZUB
J 103	PCB			DC POWER SUPPLY	
	VS1 5824 004		1	CONNECTOR, 4P, FEMALE	
	WS3 5358 000		4	SOCKET CONTACT, 22-26AWG	

J 104	PCB			DC POWER SUPPLY	
	VS1 6314 008		1	CONNECTOR, 8P, FEMALE	
J 105	PCB			DC POWER SUPPLY	
	VS1 0842 004		1	CONNECTOR, 4P, FEMALE	
J 106	PCB			DC POWER SUPPLY	

	VS1 6314 010		1	CONNECTOR, 10P, FEMALE	
J 107	PCB			DC POWER SUPPLY	
	VS3 5118 003		1	CONNECTOR, 3P, FEMALE	
	WS3 1226 000		2	SOCKET CONTACT	
J 108	PCB			DC POWER SUPPLY	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
B J 1 0 8	VS1 6314 009		1	CONNECTOR, 9P, FEMALE	
J 1 0 9	PCB			DC POWER SUPPLY	
	VS1 0842 003		1	CONNECTOR, 3P, FEMALE	
J 2 0 1	PCB			DC CONTROLLER	
	VS1 0842 003		1	CONNECTOR, 3P, FEMALE	
J 2 0 2	PCB			DC CONTROLLER	
	VS1 6314 010		1	CONNECTOR, 10P, FEMALE	
J 2 0 3	PCB			DC CONTROLLER	
	VS1 6314 009		1	CONNECTOR, 9P, FEMALE	
J 2 0 4	PCB			DC CONTROLLER	
	FH2 6933 000		1	CABLE, FLAT	
J 2 1 0	PCB			DC CONTROLLER	
	VS1 6321 011		1	CONNECTOR, 11P, FEMALE	
J 2 5 1	PCB			DC CONTROLLER	
	FH2 7012 000		1	CABLE, FLAT	
J 2 5 2	PCB			DC CONTROLLER	
	VS1 6314 003		1	CONNECTOR, 3P, FEMALE	
J 3 0 1	PCB			IMAGE PROCESSOR	
	VS1 5824 004		1	CONNECTOR, 4P, FEMALE	
	WS3 5358 000		4	SOCKET CONTACT, 22-26AWG	
J 3 0 2	PCB			IMAGE PROCESSOR	
	VS1 6314 008		1	CONNECTOR, 8P, FEMALE	
J 3 0 3	PCB			IMAGE PROCESSOR	
	FH2 6933 000		1	CABLE, FLAT	
J 3 0 4	PCB			IMAGE PROCESSOR	
J 3 0 7	VS1 0842 003		1	CONNECTOR, 3P, FEMALE	
	PCB			IMAGE PROCESSOR	
	NPN			CASSETTE PICK-UP SOLENOID	SL2
J 3 0 8	PCB			IMAGE PROCESSOR	
	VS1 6314 003		1	CONNECTOR, 3P, FEMALE	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
B J 3 0 9	PCB			IMAGE PROCESSOR	
	NPN			MANUAL FEED PICK-UP SOLENOID	SL1
J 3 1 0	PCB			IMAGE PROCESSOR	
	VS1 6314 004		1	CONNECTOR, 4P, FEMALE	
J 3 1 1	PCB			IMAGE PROCESSOR	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	VS1 6757 015		1	CONNECTOR, 15P, FEMALE	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	WS3 5721 000		15	SOCKET CONTACT	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
J 3 1 2	PCB			IMAGE PROCESSOR	
	VS1 6314 010		1	CONNECTOR, 10P, FEMALE	
J 3 1 4	PCB			IMAGE PROCESSOR	
	VS1 6302 003		1	CONNECTOR, 3P, FEMALE	
	WS3 5569 000		2	SOCKET CONTACT, 22-28AWG	
J 3 1 5	PCB			IMAGE PROCESSOR	
	FH2 6932 000		1	CABLE, FLAT	
J 3 1 6	PCB			IMAGE PROCESSOR	
	FH2 6934 000		1	CABLE, FLAT	
J 3 1 7	PCB			IMAGE PROCESSOR	
	FF6 1443 000		1	CABLE, FLAT	
J 3 1 8	PCB			IMAGE PROCESSOR	
	FH2 6937 000		1	CABLE, FLAT	
J 3 2 0	PCB			IMAGE PROCESSOR	ZUB
	FH2 6936 000		1	CABLE, FLAT	ZUB
J 3 5 2	PCB			IMAGE PROCESSOR	
	VS1 6314 007		1	CONNECTOR, 7P, FEMALE	
J 3 9 1	PCB			SERIAL NUMBER	
	VS1 6314 007		1	CONNECTOR, 7P, FEMALE	
J 4 0 1	PCB			CONTROL PANEL	
	FH2 6932 000		1	CABLE, FLAT	
J 4 0 2	PCB			CONTROL PANEL	
	NPN			LCD PANEL	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
B J 4 0 3	PCB			CONTROL PANEL	
	NPN			MEMBRANE SWITCH	
J 4 0 4	PCB			CONTROL PANEL	ZUB
	NPN			SPEAKER	ZUB SP1
J 5 0 1	PCB			ANALOG PROCESSOR	

	FF6 1443 000		1	CABLE, FLAT	
J 5 0 2	PCB			ANALOG PROCESSOR	
	FH2 6931 000		1	CABLE, FLAT	
J 5 0 3	PCB			ANALOG PROCESSOR	
	FH2 6929 000		1	CABLE, FLAT	

J 5 0 4	NPN			CONTACT SENSOR	
	FH2 6929 000		1	CABLE, FLAT	
J 6 0 1	PCB			READER SENSOR	
	FH2 6931 000		1	CABLE, FLAT	
J 6 5 1	PCB			SENSOR CONNECT	

	FH2 7012 000		1	CABLE, FLAT	
J 6 5 2	PCB			SENSOR CONNECT	
	VS1 0861 003		1	CONNECTOR, 3P, FEMALE	
J 6 5 3	PCB			SENSOR CONNECT	
	VS1 5076 003		1	CONNECTOR, 3P, FEMALE	

J 7 0 1	PCB			PRINTER CONTROLLER	
	FH2 6937 000		1	CABLE, FLAT	
J 8 0 1	NPN			LASER UNIT	
	FH2 6934 000		1	CABLE, FLAT	
J 1 0 5 1	NPN			DELIVERY SENSOR	PS3

	VS1 0842 003		1	CONNECTOR, 3P, FEMALE	
J 1 1 0 1	VS1 0842 003		2	CONNECTOR, 3P, FEMALE	
	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	
J 1 1 0 2	NPN			THERMISTOR	TH1,TH2
	VS1 0842 004		1	CONNECTOR, 4P, FEMALE	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
B J 1 1 0 2	VS1 5057 004		1	CONNECTOR, SNAP TIGHT	
J 2 1 0 1	SYS			FOR FACTORY	
	VS1 5057 011		1	CONNECTOR, SNAP TIGHT	
	VS1 6321 011		1	CONNECTOR, 11P, FEMALE	
J 2 5 2 0	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	
J 2 5 2 1	VS1 6321 003		2	CONNECTOR, 3P, FEMALE	PS10
	NPN			WASTE TONER SENSOR	
	VS1 6321 003		1	CONNECTOR, 3P, FEMALE	
J 3 0 8 1	NPN			MANUAL FEED TRAY PAPER SENSOR	PS4
	VS1 6321 003		1	CONNECTOR, 3P, FEMALE	
J 3 1 0 2	VS1 5057 004		1	CONNECTOR, SNAP TIGHT	
	VS1 5824 004		1	CONNECTOR, 4P, FEMALE	
	VS1 6321 004		1	CONNECTOR, 4P, FEMALE	
	WS3 5358 000		4	SOCKET CONTACT, 22-26AWG	
J 3 1 1 1	NPN			ADF MOTOR	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB M3
J 3 1 1 2	VS1 5057 006		1	CONNECTOR, SNAP TIGHT	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	VS1 5824 006		1	CONNECTOR, 6P, FEMALE	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	WS3 5358 000		6	SOCKET CONTACT, 22-26AWG	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	NPN			ORIGINAL SENSOR	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB PS6
	VS1 6094 003		1	CONNECTOR, 3P, FEMALE	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
J 3 1 1 3	WS3 5358 000		3	SOCKET CONTACT, 22-26AWG	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	NPN			REGISTRATION SENSOR	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB PS7
	VS1 5824 003		1	CONNECTOR, 3P, FEMALE	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	WS3 5358 000		3	SOCKET CONTACT, 22-26AWG	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
J 3 1 1 4	NPN			ORIGINAL DELIVERY SENSOR	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB PS8
J 3 1 2 1	VS1 5824 003		1	CONNECTOR, 3P, FEMALE	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	WS3 5358 000		3	SOCKET CONTACT, 22-26AWG	MTD,MTE,QTM,UVF,UVG UVH,UVJ,ZTZ,ZUB
	VS1 0842 004		1	CONNECTOR, 4P, FEMALE	
	VS1 5057 004		1	CONNECTOR, SNAP TIGHT	
	VS1 6321 004		1	CONNECTOR, 4P, FEMALE	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
B J 3 1 2 2	NPN			SCANNER MOTOR	M4
	VS1 6225 004		1	CONNECTOR, 4P, FEMALE	
J 3 1 2 3	NPN			MAIN MOTOR	M1
	VS1 6321 003		1	CONNECTOR, 3P, FEMALE	
J 3 1 2 4	NPN			EXHAUST FAN	FM1
J 3 1 2 6	VS1 5057 003		1	CONNECTOR, SNAP TIGHT	M2
	VS1 6320 003		1	CONNECTOR, 3P, FEMALE	
	NPN			READER MOTOR	
	VS3 0320 006		1	CONNECTOR, 6P, FEMALE	
	WS3 1309 000		4	SOCKET CONTACT, 28AWG	
J 3 1 4 0	NPN			FRONT DOOR SWITCH	SW2
	VS1 0279 003		1	CONNECTOR, 3P, FEMALE	
	WS3 0437 000		2	SOCKET CONTACT, 20-30AWG	
J 6 5 2 1	NPN			BOTTLE SET SENSOR	PS11
	VS1 0842 003		1	CONNECTOR, 3P, FEMALE	
J 6 5 3 0	NPN			HUMIDITY SENSOR	HS
	VS1 5076 003		1	CONNECTOR, 3P, FEMALE	

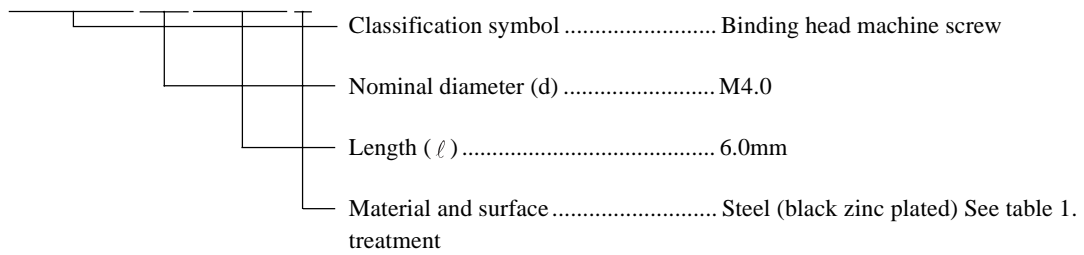
LIST OF STANDARD FASTENERS

I.	SCREWS	C - 2
	A. Machine screws	
	(for precision use)	C - 3
	B. Pan head machine screws	C - 3
	E. Binding head machine screws	C - 3
	F. Flat head machine screws	C - 3
	G. Self-tapping screws	C - 3
	H. Pan head machine screws with	
	captive spring washer	C - 3
	K. Washer head machine screws	C - 4
	L. Hex socket setscrews and	
	socket head cap screws	C - 4
II.	NUTS	C - 4
	M. Hexagon nuts	C - 4
III.	WASHERS AND SHIM WASHERS	C - 5
	N. S&T. Shim washers	C - 5
	U. Plain Washers, spring washers&	
	toothed lock washers	C - 6
IV.	RETAINING RINGS	C - 7
	V. E rings	C - 7
	W. Grip rings	C - 7
	X. C rings	C - 8
V.	PINS	C - 9
	Y. Spring and dowel pins	C - 9
VI.	SPACERS	C - 9
	Z. Spacers	C - 9

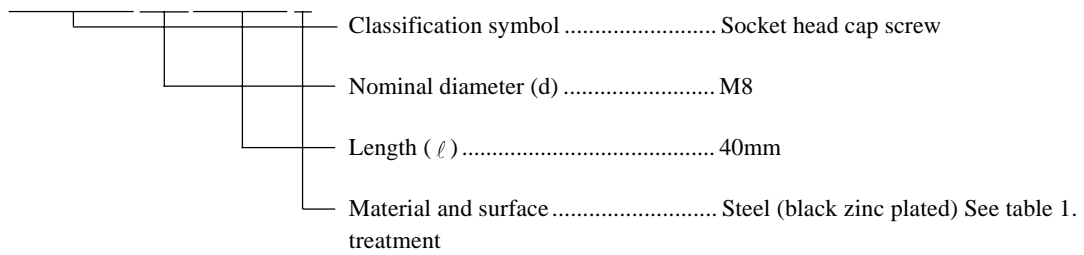
I. SCREWS

How to read Part Numbers

Screws (except socket head cap screws)



Socket head cap screws

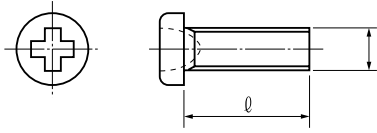


Material and surface treatment

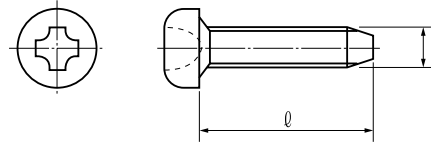
No.	Material	Surface treatment	Color
1	Stainless	Blackened	Black
2		Without surface treatment	White
3	Brass	Nickel plated	White
4		Black nickel plated	Black
5	Steel	Zinc plated	Yellow
6		Nickel and chrome plated	White
7		Nickel plated	White
8		Phosphated	Black
9		Black zinc plated	Black

Table 1

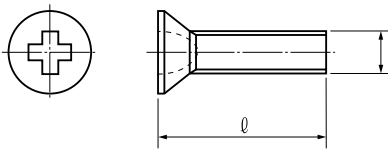
Pan head machine Screws



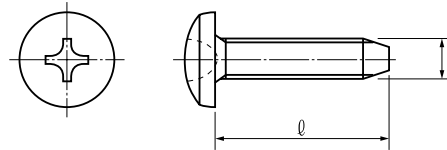
Pan head self-tapping screws



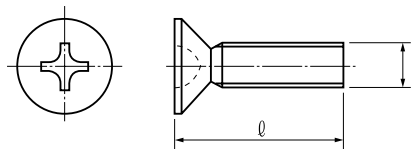
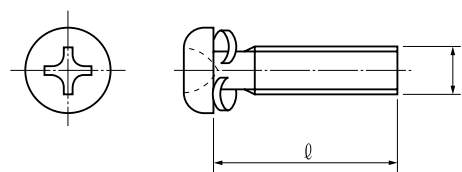
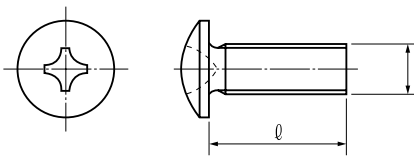
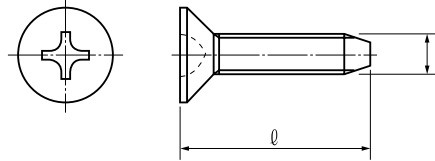
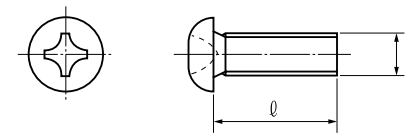
Flat head machine Screws



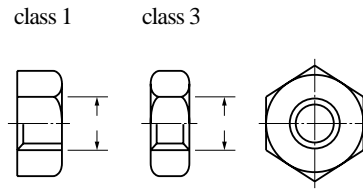
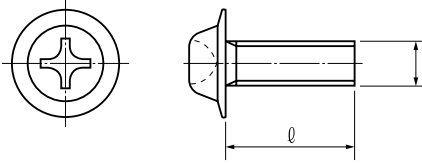
Binding head self-tapping screws



Flat head self-tapping screws

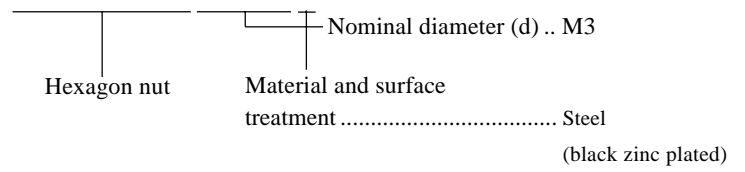
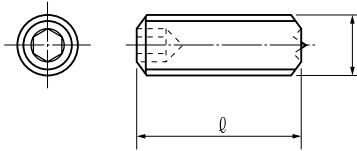


II. NUTS

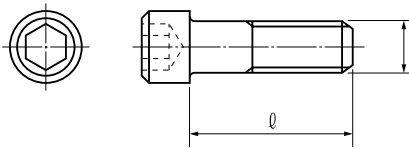


How to read Part Numbers

Hex socket setscrews

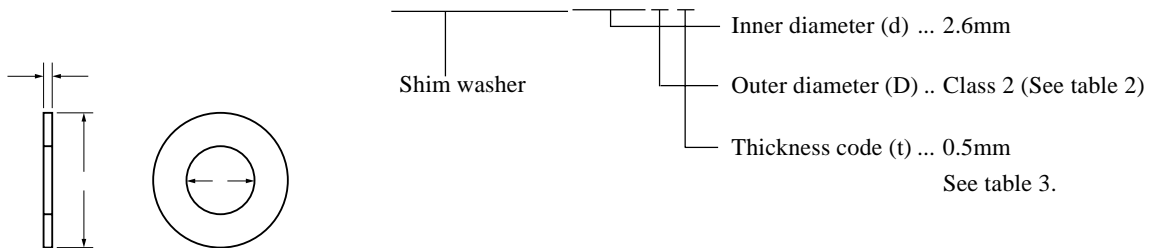


Socket head cap screws



III. WASHERS AND SHIM WASHERS

How to read Part Numbers

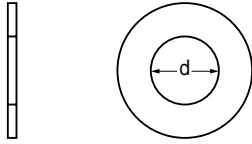


* Material : Brass

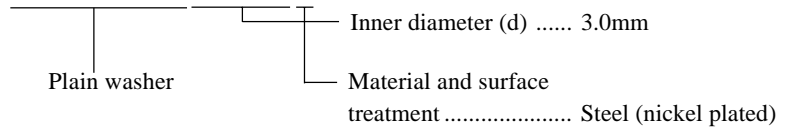
d (mm)	D (mm)		
	Class 1	Class 2	Class 3
1.5	—	2.6	3.2
1.8	2.7	3.1	3.7
2.1	3.2	3.6	4.2
2.3	3.6	4	4.6
2.6	4	4.4	5
3.1	4.6	5	5.6
3.6	5.4	5.8	6.4
4.1	5.7	6.6	8
4.6	6.4	7.4	9
5.2	7.2	8.2	10
5.7	7.8	9	11
6.2	8.5	9.8	12
6.7	9.2	10.5	13
7.2	10	11.4	14
7.7	10.6	12.2	15
8.2	11.4	13	16
8.7	12	13.8	17
9.2	12.8	14.6	18
9.7	13.5	15.4	19

Thickness code	t (mm)
0	0.05
1	0.1
2	0.2
3	0.3
4	0.4
5	0.5
6	0.6
7	0.7
8	0.8
9	1

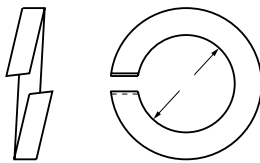
Plain washers



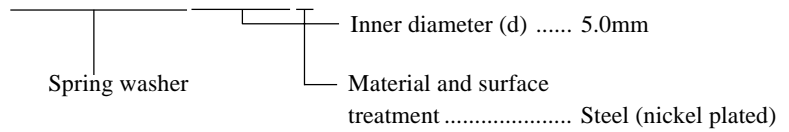
How to read Part Numbers



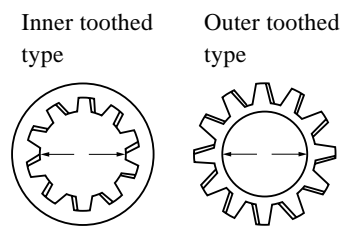
Spring washers



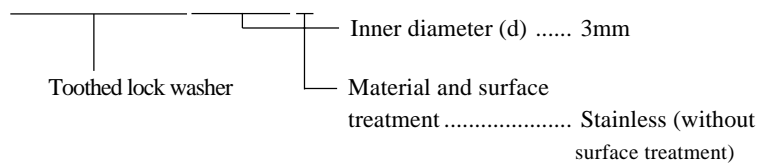
How to read Part Numbers



Toothed lock washers



How to read Part Numbers

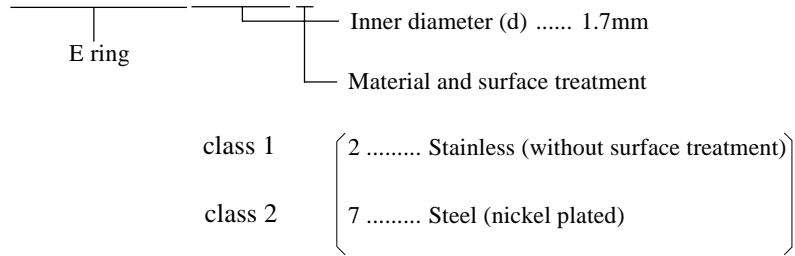
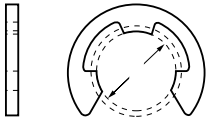
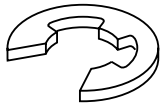


Inner toothed type

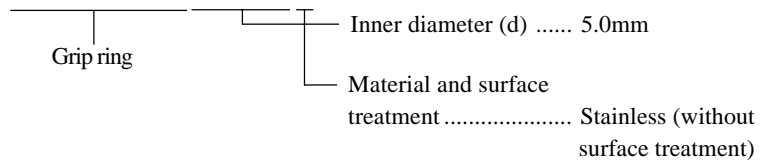
Outer toothed type

IV. RETAINING RINGS

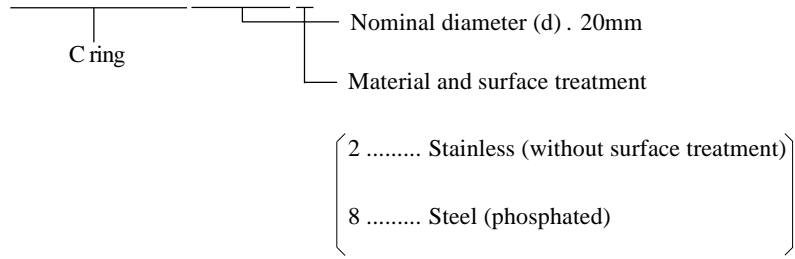
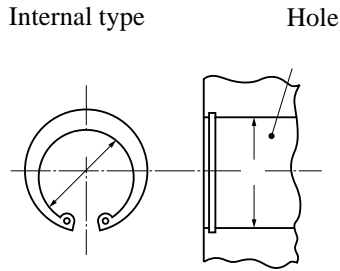
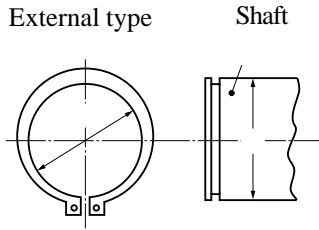
How to read Part Numbers



How to read Part Numbers



How to read Part Numbers



External type

Internal type

External type

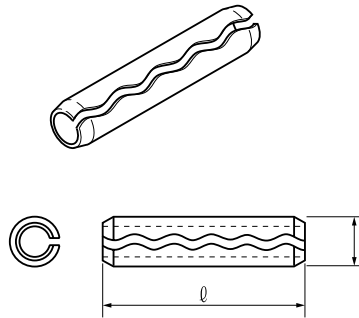
Nominal diameter	d1 (mm)	d3 (mm)
010	10	9.3
012	12	11.1
014	14	12.9
015	15	13.8
016	16	14.7
017	17	15.7
018	18	16.5
020	20	18.5
022	22	20.5
025	25	23.2
028	28	25.9
030	30	27.9
032	32	29.6
035	35	32.2

Internal type

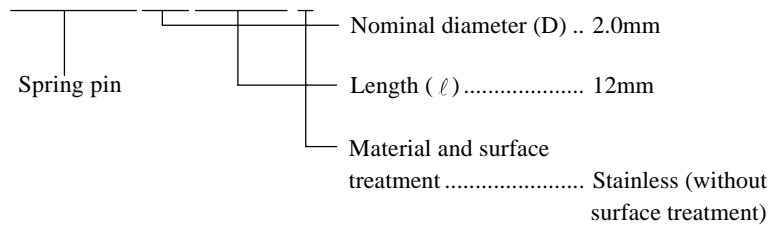
Nominal diameter	d1 (mm)	d3 (mm)	Nominal diameter	d1 (mm)	d3 (mm)
010	10	10.7	040	40	43.5
011	11	11.8	042	42	45.5
012	12	13	045	45	48.5
014	14	15.1	047	47	50.5
016	16	17.3	050	50	54.2
018	18	19.5	052	52	56.2
019	19	20.5	055	55	59.2
020	20	21.5	060	60	64.2
022	22	23.5	062	62	66.2
025	25	26.9	068	68	72.5
028	28	30.1	072	72	76.5
030	30	32.1	075	75	79.5
032	32	34.4	080	80	85.5
035	35	37.8	085	85	90.5
037	37	39.8	090	90	95.5
			095	95	100.5

V. PINS

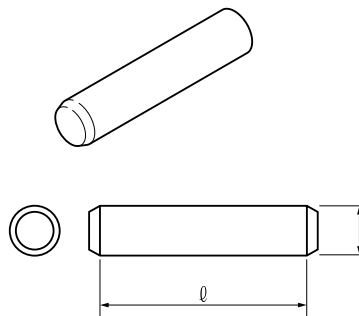
Spring pins



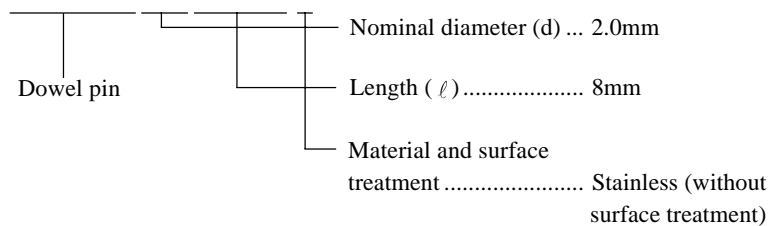
How to read Part Numbers



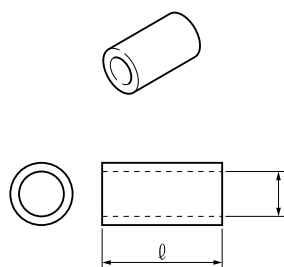
Dowel pins



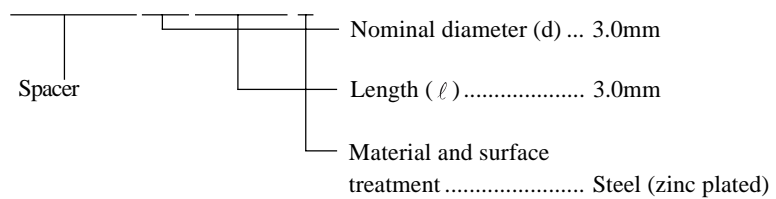
How to read Part Numbers



VI. SPACERS



How to read Part Numbers



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PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FB2 5303 000	102 1	FB6 0168 000	330 11	FB6 2307 000	100 14
FB2 5502 000	103 1	FB6 0169 000	330 12	FB6 2308 000	100 14
FB2 9653 000	330 1	FB6 0171 000	210 1	FB6 2323 000	130 8
FB3 0687 000	640 1	FB6 0172 000	210 2	FB6 2329 000	161 4
FB3 3395 000	161 1	FB6 0173 000	210 3	FB6 2331 000	161 4
FB3 3396 000	161 2	FB6 0176 000	210 4	FB6 2333 000	161 4
FB4 9817 030	330 2 3 A	FB6 0177 000	210 5	FB6 4237 000	160 3
FB4 9819 000	330 2 3 B	FB6 0178 000	210 15	FB6 4556 000	102 11
FB4 9820 000	330 2 3 C	FB6 0179 000	103 6	FB6 4557 000	102 12
FB4 9847 000	330 2 3 D	FB6 0181 000	210 6	FB6 4573 000	250 2
FB5 0159 000	300 1	FB6 0182 000	210 7	FB6 4633 000	100 15
	301 1	FB6 0183 000	210 8	FB6 4638 000	103 11
FB5 0161 000	300 2	FB6 0184 000	210 9	FB6 4641 000	100 20
FB5 0162 000	301 2	FB6 0185 000	210 10	FB6 4643 000	100 2 3 A
FB5 0163 000	301 3	FB6 0187 000	161 3	FB6 4645 000	100 2 4 A
FB5 0164 000	301 4	FB6 0189 000	210 11	FB6 4647 000	102 13
FB5 0165 000	300 3	FB6 0191 000	210 12	FB6 4648 000	102 14
	300 4	FB6 0197 000	210 13	FB6 4650 000	100 16
FB5 0167 000	300 5	FB6 0198 000	210 14	FB6 4652 000	102 15
FB5 0168 000	300 6	FB6 0202 000	210 2 4 A	FB6 4653 000	102 16
FB5 0169 000	300 7	FB6 0203 000	210 2 4 B	FB6 4654 000	102 17
FB5 0170 000	300 8	FB6 0204 000	210 15	FB6 4655 000	102 18
FB5 0171 000	300 9	FB6 0208 000	210 16	FB6 4657 000	102 19
	300 10	FB6 0210 000	210 17	FB6 4658 000	102 20
FB5 0172 000	300 11	FB6 0211 000	210 18	FB6 4660 000	102 21
FB5 0173 000	300 12	FB6 0212 000	210 19	FB6 4661 000	102 22
	301 5	FB6 0214 000	220 1	FB6 4662 000	100 2 2 A
	302 1	FB6 0215 000	220 2	FB6 4666 000	101 8
FB5 0175 000	300 13	FB6 0216 000	220 3	FB6 4667 000	101 9
FB5 0176 000	300 14	FB6 0219 000	220 4	FB6 4670 000	640 3 9 A
FB5 0177 000	300 15	FB6 0224 000	210 20	FB6 4672 000	640 2
FB5 0178 000	300 20 A	FB6 0229 000	210 21	FB6 4674 000	640 3 9 B
	300 2 1 A	FB6 0233 000	220 5	FB6 4676 000	640 3 9 C
FB5 0180 000	300 16	FB6 0234 000	103 7	FB6 4677 000	640 3
FB5 0181 000	300 17	FB6 0235 000	220 6	FB6 4679 000	640 4
FB5 0218 000	302 2	FB6 0237 000	210 2 2	FB6 4684 000	640 5
FB5 0219 000	302 3	FB6 0240 000	330 13	FB6 4685 000	640 6
FB5 0220 000	302 4	FB6 0241 000	330 14	FB6 4687 000	640 7
FB5 0221 000	302 5	FB6 0242 000	100 8	FB6 4689 000	640 8
FB5 0222 000	302 6	FB6 0243 000	100 9	FB6 4690 000	640 9
FB5 0229 000	302 7	FB6 0245 000	330 15	FB6 4691 000	640 10
FB5 0230 000	302 8	FB6 0248 000	330 16	FB6 4692 000	640 11
FB5 0231 000	302 9	FB6 0249 000	101 2	FB6 4693 000	640 12
FB5 0232 000	302 10	FB6 0250 000	100 10	FB6 4694 000	640 13
FB5 0233 000	302 11	FB6 0251 000	101 3	FB6 4700 000	640 14
FB5 0234 000	302 11	FB6 0252 000	103 8	FB6 4701 000	640 15
FB5 2843 00S	301 6	FB6 0253 000	103 9	FB6 4702 000	640 16
FB5 2844 00S	301 7	FB6 0256 000	103 10	FB6 4703 000	640 17
FB6 0074 000	101 1	FB6 0260 000	330 17	FB6 4704 000	640 18
FB6 0075 000	103 2	FB6 0261 000	330 18	FB6 4705 000	640 19
FB6 0076 000	103 3	FB6 0263 000	300 18	FB6 4706 000	640 20
FB6 0077 000	102 2	FB6 0265 000	101 4	FB6 4707 000	640 21
FB6 0079 000	330 2	FB6 0268 000	101 5	FB6 4708 000	640 22
FB6 0080 000	330 3	FB6 0269 000	101 6	FB6 4709 000	640 23
FB6 0081 000	330 4	FB6 0274 000	330 19	FB6 4710 000	640 24
FB6 0082 000	330 5	FB6 0276 000	102 6	FB6 4711 000	640 25
FB6 0085 000	100 1	FB6 0277 000	102 7	FB6 4712 000	640 26
FB6 0086 000	102 3	FB6 0278 000	102 8	FB6 4713 000	640 3 9 D
FB6 0094 000	103 4	FB6 0279 000	100 11	FB6 4761 000	640 40 A
FB6 0114 000	810 1	FB6 0283 000	100 12	FB6 4762 000	640 27
FB6 0115 000	810 2	FB6 0284 000	100 12	FB6 4763 000	640 3 9 E
FB6 0116 000	810 3	FB6 0286 000	330 20	FB6 4764 000	640 28
FB6 0121 000	810 4	FB6 0289 000	102 9	FB6 4765 000	640 3 9 F
FB6 0122 000	810 5	FB6 0290 000	930 1	FB6 4766 000	640 29
FB6 0123 000	100 2	FB6 0291 000	101 7	FB6 4768 000	100 17
FB6 0124 000	100 3	FB6 0292 000	930 2	FB6 4782 000	640 30
FB6 0125 000	100 4	FB6 0293 000	930 3	FB6 4783 000	100 18
FB6 0126 000	100 5	FB6 0295 000	930 4	FB6 4784 000	640 31
FB6 0127 000	100 6	FB6 0296 000	330 21	FB6 4785 000	100 19
FB6 0128 000	100 7	FB6 0297 000	330 22	FB6 4788 000	100 20
FB6 0133 000	130 1	FB6 0303 000	102 9	FB6 4789 000	100 20
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FB6 0139 000	130 3	FB6 0314 000	101 10 A	FB6 4791 000	100 20
FB6 0140 000	130 4	FB6 0321 000	250 1	FB6 4804 000	130 9
FB6 0141 000	130 5	FB6 0324 000	210 23	FB6 4805 000	130 9
FB6 0145 000	130 6	FB6 0328 000	300 19	FB6 4807 000	130 9
FB6 0147 000	103 5		301 8	FB6 4811 000	130 10
FB6 0157 000	330 6	FB6 0329 000	302 12	FB6 4815 000	130 11
FB6 0158 000	330 7	FB6 0330 000	160 1	FB6 4816 000	130 12
FB6 0160 000	320 1	FB6 0332 000	160 2	FB6 4817 000	130 13
FB6 0162 000	330 8	FB6 2299 000	130 7	FB6 4818 000	130 14
FB6 0164 000	102 4	FB6 2302 000	320 3 A	FB6 4819 000	130 12
FB6 0165 000	102 5	FB6 2303 000	100 12	FB6 4822 000	640 32
FB6 0166 000	330 9	FB6 2305 000	100 13	FB6 4823 000	640 33
FB6 0167 000	330 10	FB6 2306 000	100 14	FB6 4824 000	640 34

D NUMERICAL INDEX

PART NUMBER		FIGURE & KEY NO.		PART NUMBER		FIGURE & KEY NO.		PART NUMBER		FIGURE & KEY NO.	
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FB6 4827 000	640	4 0 B		FG6 7944 000	160			FH6 5038 000	103	2.4	
FB6 4828 000	640	4 0 C		FG6 7945 000	810			FH7 6337 000	130	1.8	
FB6 4829 000	640	3 9 G		FG6 7946 000	810	7		FH7 7565 000	210	3.2	
FB6 4830 000	100	20		FG6 7947 000	810			FH7 7611 000	102	2.9	
FB6 4831 000	100	2 1		FG6 7948 000	810	7		FL2 0004 000	161	4.2	
FB6 4832 000	100	2 1		FG6 7953 000	101	10		FL2 0005 000	161	4.3	
FB6 4835 000	640	3 6		FG6 7954 000	330	2.3		FL2 0006 000	161	4.4	
FB6 4837 000	640	3 7		FG6 7972 000	101	1 1		FL2 0007 000	161	4.5	
FB6 4838 000	640	3 8		FG6 8547 000	930	5		FL2 0008 000	161	4.6	
FB6 5504 000	161	5		FG6 8548 000	930	6		FM2 0002 030	161	4.7	
FB6 5506 000	161	5		FG6 8550 000	220	7		FM2 0004 000	240		
FB6 5507 000	161	5		FG6 8800 000	210	2.7		FM2 0015 000	161	4.8	
FB6 5512 000	320	2		FG6 8801 000	210	2.8		FS1 1512 000	161	4.9	
FB6 5514 000	161	6		FG6 8804 000	130	1.5		FS1 1569 000	161	5.0	
FB6 5515 000	161	6		FG6 8805 000	130	1.5		FS2 3511 000	161	5.1	
FB6 5516 000	161	6		FG6 8829 000	103	1.4		FS2 9478 000	220	9	
FB6 5519 000	250	3		FG6 8833 000	930	7		FS5 9739 000	220	10	
FC5 0002 000	161	7		FG6 8834 000	250	5		FS5 9740 000	161	5.2	
FC5 0003 000	161	8		FG6 8836 000	161	4 1			210	3.3	
FC5 0004 000	161	9		FG6 8839 000	210	2.9		FS6 1091 000	640	4.7	
FC5 0005 000	161	10		FG6 8840 000	103	1.5		FS6 1094 000	640	4.8	
FC5 0006 000	161	1 1		FG6 8841 000	103	1.6		FS6 8992 000	100	2.5	
FC5 0007 000	161	1 2		FG6 8844 000	103	1.7		FS7 0457 000	300	2.2	
FC5 0009 000	161	1 3		FG6 8849 000	810	8		FS7 2201 000	300	2.3	
FC5 0011 000	161	1 4		FG6 9504 000	330	2 4			301	9	
FC5 0013 000	161	1 5		FG6 9513 000	130			FS7 2202 000	300	2.4	
FC5 0014 000	161	1 6		FG6 9514 000	130				301	10	
FC5 0018 000	161	1 7		FG6 9516 000	130			FS7 2211 000	302	1.5	
FC5 0019 000	161	1 8		FG6 9518 000	130			FS7 2687 000	210	3.4	
FC5 0020 000	161	1 9		FG6 9528 000	640			FS7 2689 000	330	2.6	
FC5 0021 000	161	2 0		FG6 9532 000	640	4 5		FS7 2690 000	330	2.7	
FC5 0022 000	161	2 1		FG6 9533 000	640	4 6		FS7 2691 000	100	2.6	
FC5 0023 020	161	2 2		FG6 9551 000	100	2.3		FS7 2692 000	100	2.7	
FC5 0024 000	161	2 3		FG6 9552 000	100	2 4		FS7 2693 000	100	2.8	
FC5 0025 000	161	2 4		FG6 9555 000	930	8		FS7 2694 000	102	3.0	
FC5 0026 000	161	2 5		FG6 9556 000	102	2 4		FS7 2695 000	103	2.5	
FC5 0027 000	161	2 6		FG6 9560 000	950	1		FS7 2696 000	103	2.6	
FC5 0028 000	161	2 7		FG6 9573 000	950			FS7 2697 000	101	1.3	
FC5 0029 000	161	2 8		FG6 9575 000	950			FS7 2698 000	210	3.5	
FC5 0034 000	161	2 9		FG6 9577 000	950			FS7 2700 000	810	9	
FC5 0035 000	161	3 0		FG6 9848 000	102	2 5		FS7 2701 000	220	1.1	
FC5 0036 000	161	3 1		FG6 9849 000	102	2 6		FS7 2921 000	102	3.1	
FC5 0037 000	161	3 2		FG6 9850 000	103	1 8		FS7 2922 000	102	3.2	
FC5 0038 000	161	3 3		FG6 9851 000	101	1 2		FS7 2923 000	102	3.3	
FC5 0039 000	102	2 3		FG6 9852 000	930	9		FS7 2924 000	102	3.4	
	161	3 4		FG6 9853 000	102	2 4 A		FS7 2926 000	640	4.9	
FC5 0042 000	161	4 4 A		FG6 9854 000	103	1 9		FS7 2927 000	640	5.0	
FC5 0044 000	161	4 4 B		FG6 9860 000	103	2 0		FS7 2928 000	640	5.1	
FC5 0047 000	161	3 5		FH2 5276 030	930	10		FS7 2933 000	101	1.4	
FC5 0052 000	161	3 6		FH2 5761 020	930	1 1		FU3 0068 000	250	7	
FC5 0054 000	161	3 7		FH2 5762 000	930	1 2		FU3 0069 000	250	8	
FC5 0057 000	161	3 8		FH2 6578 000	930	1 3		FU3 0070 000	250	9	
FC5 0060 000	161	4 3 A		FH2 6929 000	210	3 0		FU3 0071 000	320	4	
FC5 0061 000	161	4 5 A			B	J 5 0 3		FU3 0072 000	101	1.5	
FC5 0063 000	161	4 3 B			B	J 5 0 4		FU3 0073 000	330	2.8	
FC5 0064 000	161	4 3 C		FH2 6931 000	210	3 1		FU3 0074 000	330	2.9	
FC5 0065 000	240	1			B	J 5 0 2		FU3 0075 000	220	1.2	
FC5 0066 000	161	3 9			B	J 6 0 1		FU3 0076 000	220	1.3	
FC5 0070 000	161	4 0		FH2 6932 000	103	2 1		FU3 0107 000	220	1.4	
FF5 9034 000	300	2 0			B	J 3 1 5		FU3 0430 000	640	5.2	
FF5 9035 000	300	2 1			B	J 4 0 1		FU3 0431 000	640	5.3	
FF5 9073 000	302	1 3		FH2 6933 000	930	1 4		FU3 0432 000	640	5.4	
FF5 9074 000	302	1 4			B	J 2 0 4		FU3 0433 000	640	5.5	
FF6 1435 000	210	2 4			B	J 3 0 3		FU3 0434 000	640	5.6	
FF6 1437 000	810	6		FH2 6934 000	102	2 7		FU3 0435 000	640	5.7	
FF6 1441 000	320	3			B	J 3 1 6		FU3 0436 000	640	5.8	
FF6 1443 000	210	2 5			B	J 8 0 1		FU3 0437 000	640	5.9	
	B	J 3 1 7		FH2 6936 000	103	2 2		FU3 0441 000	330	2 4 A	
	B	J 5 0 1			B	J 1		FU5 0001 000	161	5.3	
FF6 1455 000	103	1 2			B	J 3 2 0			161	5.4	
FF6 1456 000	210	2 6		FH2 6937 000	103	2 3		FU5 0002 000	161	5.5	
FF6 2289 000	640	3 9			B	J 3 1 8			240	2	
FF6 2290 000	640	4 0			B	J 7 0 1		FU5 1001 000	161	5.6	
FF6 2295 000	640	4 1		FH2 7012 000	930	1 5		FU5 1002 000	161	5.7	
FF6 2296 000	640	4 2			B	J 2 5 1		FU5 2001 000	161	5.8	
FF6 2297 000	640	4 3			B	J 6 5 1		FU5 2002 000	161	5.9	
FF6 2299 000	640	4 4		FH3 2639 000	930	1 6		FU5 2003 000	161	6.0	
FF6 2301 000	100	2 2		FH3 2643 000	930	1 6		FU5 2004 000	161	6.1	
FG3 3049 000	103	1 3		FH3 2651 000	930	1 6		FU5 2005 000	161	6.2	
FG3 3050 000	103	1 3		FH5 3221 000	130	1 6		FU5 2006 000	161	6.3	
FG6 7923 000	250			FH6 0813 000	130	1 7		FU5 2007 000	161	6.4	
FG6 7924 000	250	4		FH6 1921 000	102	2 8		FU5 2008 000	161	6.5	
FG6 7925 000	460			FH6 1922 000	220	8		FU5 2009 000	161	6.6	

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PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FU5 2010 000	161 6 7	VS1 0842 003	B J 1 0 5 1	WS3 5569 000	B J 3 1 4
FU5 3001 000	161 6 8		B J 1 1 0 1	WS3 5721 000	B J 3 1 1
FU5 3002 000	161 6 9		B J 6 5 2 1	WT1 5155 000	B J 2
FU5 3003 000	161 7 0	VS1 0842 004	B J 1 0 5		B J 4
FU5 3004 000	240 3		B J 1 1 0 2		B J 8 1
FU5 3006 000	161 7 1		B J 3 1 2 1		B J 1 0 2
FU5 3007 000	161 7 2	VS1 0861 003	B J 6 5 2	WT2 5565 000	161 4 1 B
FU5 6001 000	161 7 3	VS1 5057 003	250 5 A		210 2 9 B
FU5 6002 000	161 7 4		930 5 A	X71 7503 000	300 2 5
FU5 6003 000	161 7 5		930 9 A		300 2 6
HB1 3023 000	130 1 9		B J 1 1 0 1	XA9 0265 000	161 7 8
HB1 5127 000	130 2 0		B J 2 5 2 0	XA9 0554 000	102 3 6
HG1 4365 000	103 2 7		B J 3 1 2 4	XA9 0663 000	640 6 4
HH2 2824 000	103 2 8		101 2 3	XA9 0770 000	640 6 5
MB5 0232 000	640 6 0	VS1 5057 004	210 2 9 A	XA9 0813 000	102 3 7
MF4 0008 000	640 6 1		930 6 A	XA9 0836 000	810 2 5
MF4 0009 000	640 6 2		B J 1 1 0 2	XA9 0903 000	302 1 6
MS4 5000 000	640 6 3		B J 3 1 0 2	XA9 0924 000	810 2 6
RB2 2837 000	103 2 9		B J 3 1 2 1	XA9 0931 000	100 3 0
RB2 2843 000	330 3 0	VS1 5057 006	161 4 1 A		102 3 8
RB2 2883 000	101 2 1 A		B J 3 1 1 1	XA9 0976 000	102 3 9
RB2 2884 000	101 2 1 B	VS1 5057 011	930 9 B	XA9 1164 000	102 4 0
RB2 2885 000	101 2 1 C		B J 2 1 0 1		103 3 3
RB2 2900 000	101 1 0 B	VS1 5076 003	B J 6 5 3		250 2 4
RB2 2901 000	101 1 0 C		B J 6 5 3 0		930 1 7
RB2 2902 000	101 1 0 D	VS1 5824 003	B J 3 1 1 3	XB1 1300 807	103 5 0 1
RB2 2903 000	101 1 0 E		B J 3 1 1 4	XB1 2300 607	130 5 0 1
RB2 2909 000	320 5	VS1 5824 004	B J 1 0 3		161 5 0 1
RB2 2910 000	320 6		B J 3 0 1		210 5 0 1
RB2 2911 000	320 7		B J 3 1 0 2		210 5 0 2
RB2 2912 000	320 8	VS1 5824 006	B J 3 1 1 1		250 5 0 1
RB2 2913 000	320 9	VS1 6094 003	B J 3 1 1 2	XB1 2300 807	640 5 0 1
RB2 2918 000	320 1 0	VS1 6225 004	B J 3 1 2 2	XB1 2300 809	302 5 0 1
RB2 2919 000	320 1 1	VS1 6302 003	B J 3 1 4	XB1 2400 609	161 5 0 2
RB2 2920 000	320 1 2	VS1 6314 003	B J 2 5 2	XB2 7300 407	103 5 0 2
RB2 2921 000	320 1 3		B J 3 0 8		240 5 0 1
RB2 2922 000	320 1 4	VS1 6314 004	B J 3 1 0		250 5 0 2
RB2 2923 000	320 3 B	VS1 6314 007	B J 3 5 2	XB3 6300 800	100 5 0 1
RB2 2925 020	330 2 4 B		B J 3 9 1		101 5 0 1
RB2 2926 020	330 3 1	VS1 6314 008	B J 1 0 4		102 5 0 1
RB2 2933 000	320 1 5		B J 3 0 2		103 5 0 3
RB2 2935 000	250 1 0	VS1 6314 009	B J 1 0 8	XB4 5300 806	640 5 0 2
RB2 2936 000	250 1 1		B J 2 0 3	XB4 5300 809	130 5 0 2
RB2 2943 000	250 1 2	VS1 6314 010	B J 1 0 6		161 5 0 3
RB2 2947 000	250 1 3		B J 2 0 2	XB4 5401 007	100 5 0 2
RB2 2949 000	250 1 4		B J 3 1 2		100 5 0 3
RB2 2950 000	250 1 5	VS1 6320 003	B J 3 1 2 4		101 5 0 2
RB2 2973 000	810 1 0	VS1 6321 003	B J 2 5 2 0		161 5 0 4
RB2 2975 000	810 1 1		B J 2 5 2 1		161 5 0 5
RB2 2977 000	810 1 2		B J 3 0 8 1		161 5 0 6
RB2 2978 000	810 1 3		B J 3 1 2 3		210 5 0 3
RB2 2985 000	810 1 4	VS1 6321 004	B J 3 1 0 2		330 5 0 1
RB2 2986 000	810 1 5		B J 3 1 2 1	XB4 7300 505	302 5 0 2
RB2 3041 020	101 1 6	VS1 6321 011	B J 2 1 0	XB4 7400 809	300 5 0 1
RB2 3042 020	101 1 7		B J 2 1 0 1		301 5 0 1
RB2 3043 000	101 1 8	VS1 6757 015	B J 3 1 1		302 5 0 3
RB2 3044 000	101 1 9	VS3 0320 006	B J 3 1 2 6	XB4 7401 009	101 5 0 3
RB2 3046 000	100 2 9	VS3 5080 002	B J 4		102 5 0 2
RB2 3084 000	101 2 1 D		B J 1 0 2		103 5 0 4
RB2 6351 000	810 1 6	VS3 5080 006	B J 2	XB4 7403 509	102 5 0 3
RB2 6357 000	810 1 7		B J 8 1	XB6 7300 607	220 5 0 1
RF5 2601 000	810 1 8	VS3 5118 003	B J 1 0 7	XB6 7300 807	100 5 0 4
RF5 2603 000	810 1 9	WA1 6525 000	330 3 3		102 5 0 4
RF5 3272 000	101 2 0	WE8 5885 000	210 3 6		103 5 0 5
RG5 5576 000	101 2 1	WE8 5908 000	103 3 0	XD1 1104 131	220 5 0 2
RG9 1473 000	250 1 6	WE8 5941 000	220 7 A	XD1 1104 635	300 5 0 2
RS6 0442 000	810 2 0	WE8 5947 000	103 3 1	XD2 1100 202	102 5 0 5
RS6 0443 000	810 2 1	WG8 5309 000	101 2 4	XD2 1100 242	161 5 0 7
RS6 0446 000	250 1 7		102 3 5	XD2 1100 322	102 5 0 6
RS6 0447 000	250 1 8		103 3 2		161 5 0 8
RS6 0448 000	250 1 9		810 2 4		220 5 0 3
RS6 0449 000	250 2 0	WG8 5362 000	161 7 6	XD2 1100 402	161 5 0 9
RS6 0450 000	250 2 1		161 7 7		161 5 1 0
RS6 0458 000	810 2 2	WK1 5112 000	950 BAT 1	XD2 1100 502	102 5 0 7
RS6 2022 000	330 3 2	WK1 5133 000	950 BAT 2		102 5 0 8
RS6 2026 000	320 1 6	WS3 0437 000	B J 3 1 4 0		161 5 1 1
RS6 2027 020	250 2 2	WS3 1226 000	B J 1 0 7		161 5 1 2
RS6 2029 000	810 2 3	WS3 1309 000	B J 3 1 2 6		161 5 1 3
RS6 2030 000	101 2 2	WS3 5358 000	B J 1 0 3		161 5 1 4
RS6 2031 000	250 2 3		B J 3 0 1		330 5 0 2
RS6 8382 000	460 1		B J 3 1 0 2		640 5 0 3
VS1 0279 003	B J 3 1 4 0		B J 3 1 1 1	XD2 1100 642	161 5 1 5
VS1 0842 003	B J 1 0 9		B J 3 1 1 2		240 5 0 2
	B J 2 0 1		B J 3 1 1 3	XD2 1200 202	300 5 0 3
	B J 3 0 4		B J 3 1 1 4	XD2 2300 302	330 5 0 3

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PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
XD3 1160 142	101 5 0 4				
XD3 2200 082	161 5 1 6				
XD3 2200 102	161 5 1 7				
	161 5 1 8				
	161 5 1 9				
XD3 2200 122	161 5 2 0				
XD9 0159 000	101 1 0 F				
XF2 1605 240	161 7 9				
XF2 1606 440	240 4				
XF2 1611 240	161 8 0				
XF9 0404 000	161 8 1				
XF9 0525 000	161 8 2				

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