

## Toshiba FCC Application Exhibit Type Index

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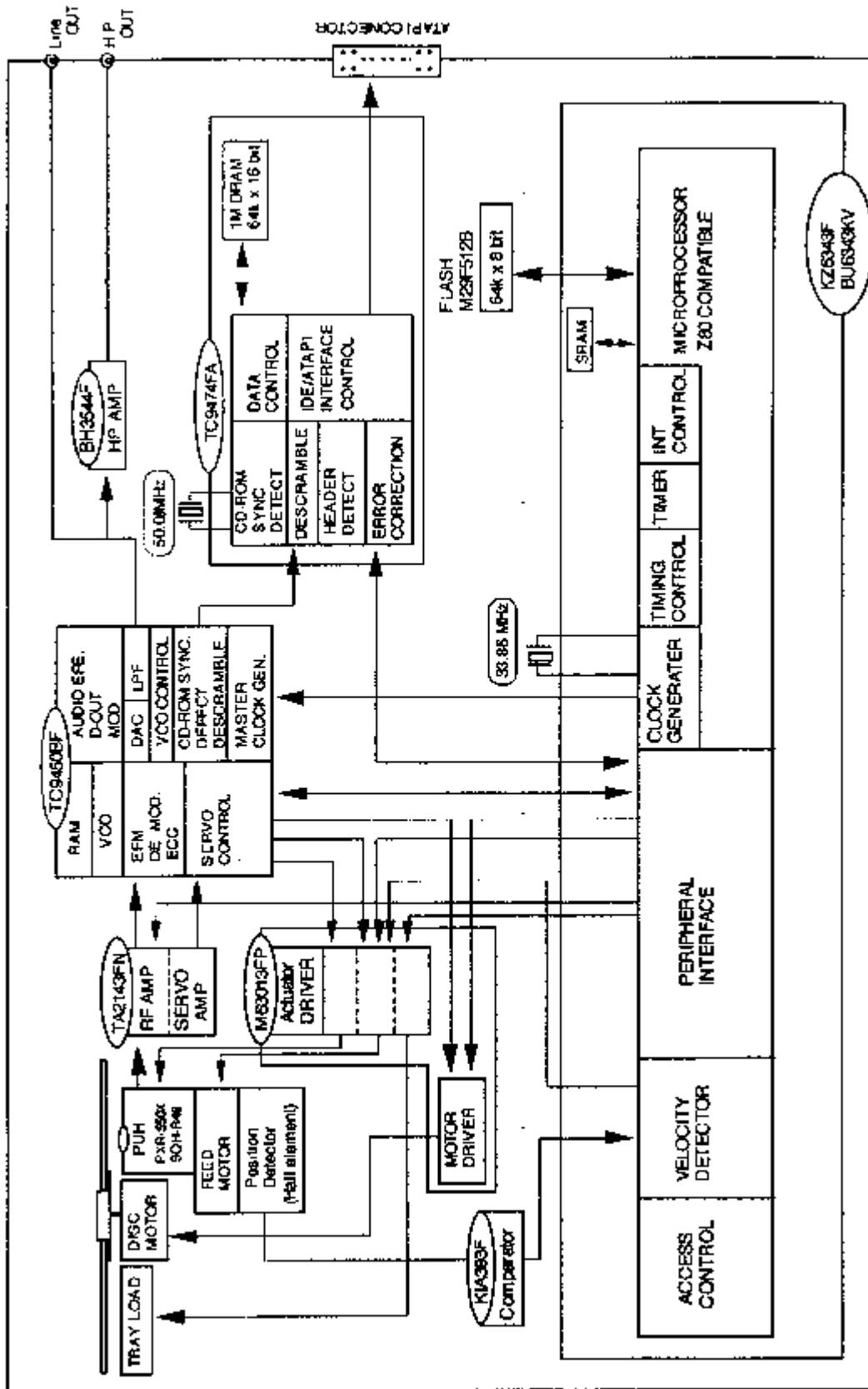
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(Safety Instruction Manual)

### CD-ROM DRIVE MODEL XM-6702B BLOCK DIAGRAM



Configuration

**PHOTO OF CD-ROM DRIVE MODEL XM-6702B**



***PHOTO OF CD-ROM DRIVE MODEL XM-6702B***



PHOTO OF CD-ROM DRIVE MODEL XM-6702B



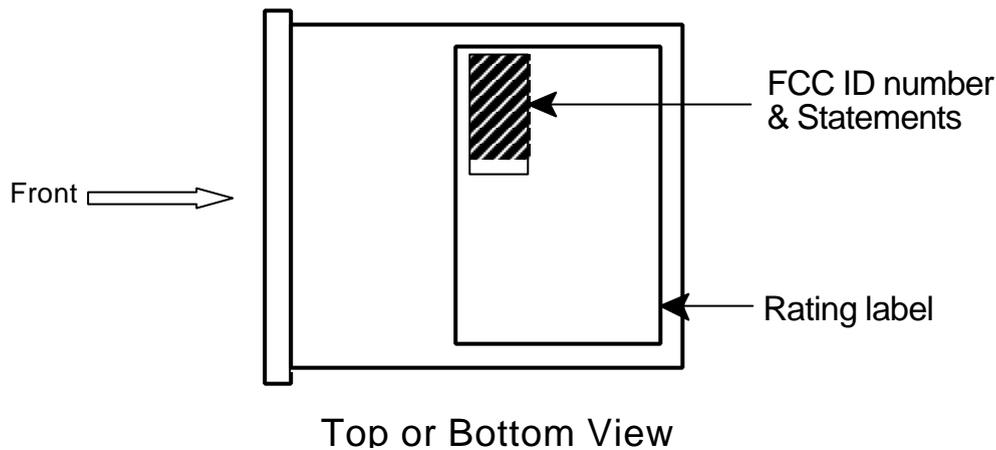
**ID LABEL/LOCATION INFORMATION**

1. FCC statements and FCC ID number are indicated on the rating label ;

This device complies with Part 15 of the FCC Rules.  
 Operation is Subject to the following two conditions :  
 (1) This device may not cause harmful interference, and  
 (2) this device must accept any interference received,  
 including interference that may cause undesired operation.

FCC ID: CJ6AT99-043

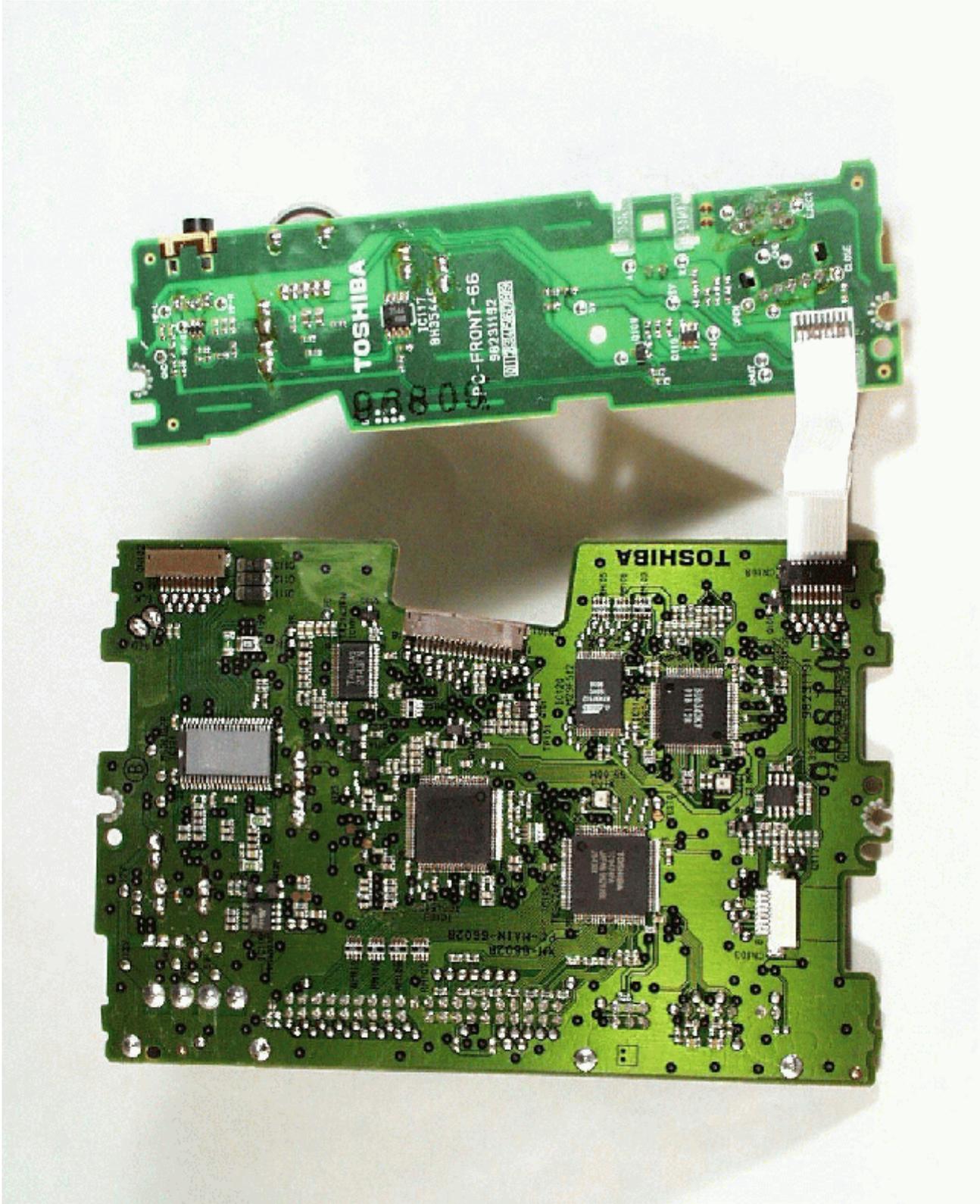
2. Location of FCC label



3. Sketch of rating label

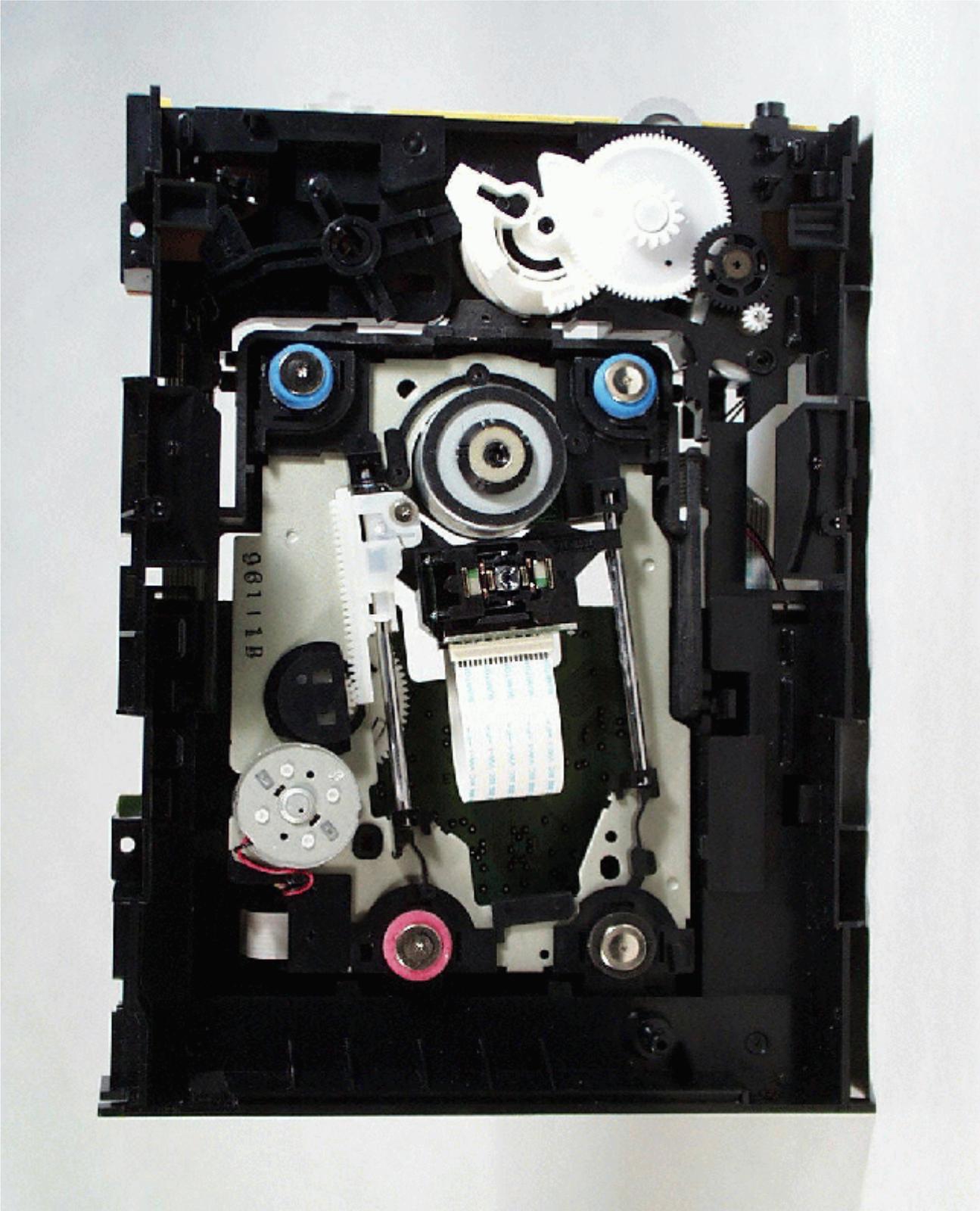
<p><b>CD-ROM DRIVE</b>  <b>MODEL NO. XM-6702B</b></p> <p>PRODUCT IS CERTIFIED BY THE MANUFACTURER TO COMPLY WITH THE RULES FOR OR SUBPART 15.1 APPLICABLE AT THE DATE OF MANUFACTURE.</p> <p>NAME ACQUIRED</p> <hr/> <p>FOR MORE INFORMATION          CONTACT YOUR TOSHIBA REPRESENTATIVE FOR YOUR COUNTRY/JAPAN  <b>TOHIBA CORPORATION</b>          MADE IN JAPAN</p> <p>SERIAL NO.</p>		<p>5V ---          72V ---</p>	<p>This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:          (1) This device may not cause harmful interference, and          (2) This device must accept any interference received, including interference that may cause undesired operation.</p> <p><b>FCC ID: CJ6AT99-043</b></p> <p>Industry Canada          This Class B digital apparatus complies with Canadian ICES-002.          Cet appareil numérique de la classe B se conforme à la norme NMB-002 du Canada.</p>
<p>Ver. No.   ROM Ver.</p>		<p><b>CLASS 1 LASER PRODUCT</b>  <b>APPAREIL À LASER DE CLASSE 1</b>  <b>LASER KLASSE 1 PRODUKT</b>          TO CN 60825-1          クラス1レーザー製品</p>	
<p><b>CAUTION</b>          AVOID LASER EXPOSURE WITH OPTIC DO NOT STARE W/O          USING OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS</p> <p><b>ATTENTION</b>          ÉVITER L'EXPOSITION À LA LASER EN OUVRIANT LA          PORTÉE TOUTE EXPOSITION AUX RAYONS</p> <p><b>VOHSICHT</b>          LASERSTRALUNG VERMEIDEN! NICHT DIREKT MIT          OPTISCHEN INSTRUMENTEN ANSCHAUEN! NICHT          LANGZEITIG STAREN!</p> <p><b>注意</b>          レーザー光を直接見たり、光学器具で観望したりしないでください。</p>		<p><b>ADVARSEL</b>          UNDRØY LASERSTRÅLING MED ØYNE          BRUK IKKE OPTISKE HJELPEMIDDELER OPTISKE INSTRUMENTER</p> <p><b>ADVARSEL</b>          LUSTRÖY LASERSTRÅLING MED ÖGONEN          ANVÄND IKKE OPTISKA HJÄLPMEDEL OPTISKA INSTRUMENTER</p> <p><b>VARO!</b>          ÄVÄTTÄÄSÄ OLETTÄÄN NÄYTTÄMÄTÖN LASERSTRÄLVELLÄ          ÄLÄ KÄYTTÄ OPTISIA HJELPÄKÄRSIÄ OPTISIA INSTRUMENTEÄ</p> <p><b>WARNING</b>          AVOID LASER EXPOSURE WITH OPTIC DO NOT STARE          WITHOUT USING OR WITH OPTICAL INSTRUMENTS</p>	

**INTERNAL PHOTO OF CD-ROM DRIVE MODEL XM-6702B**

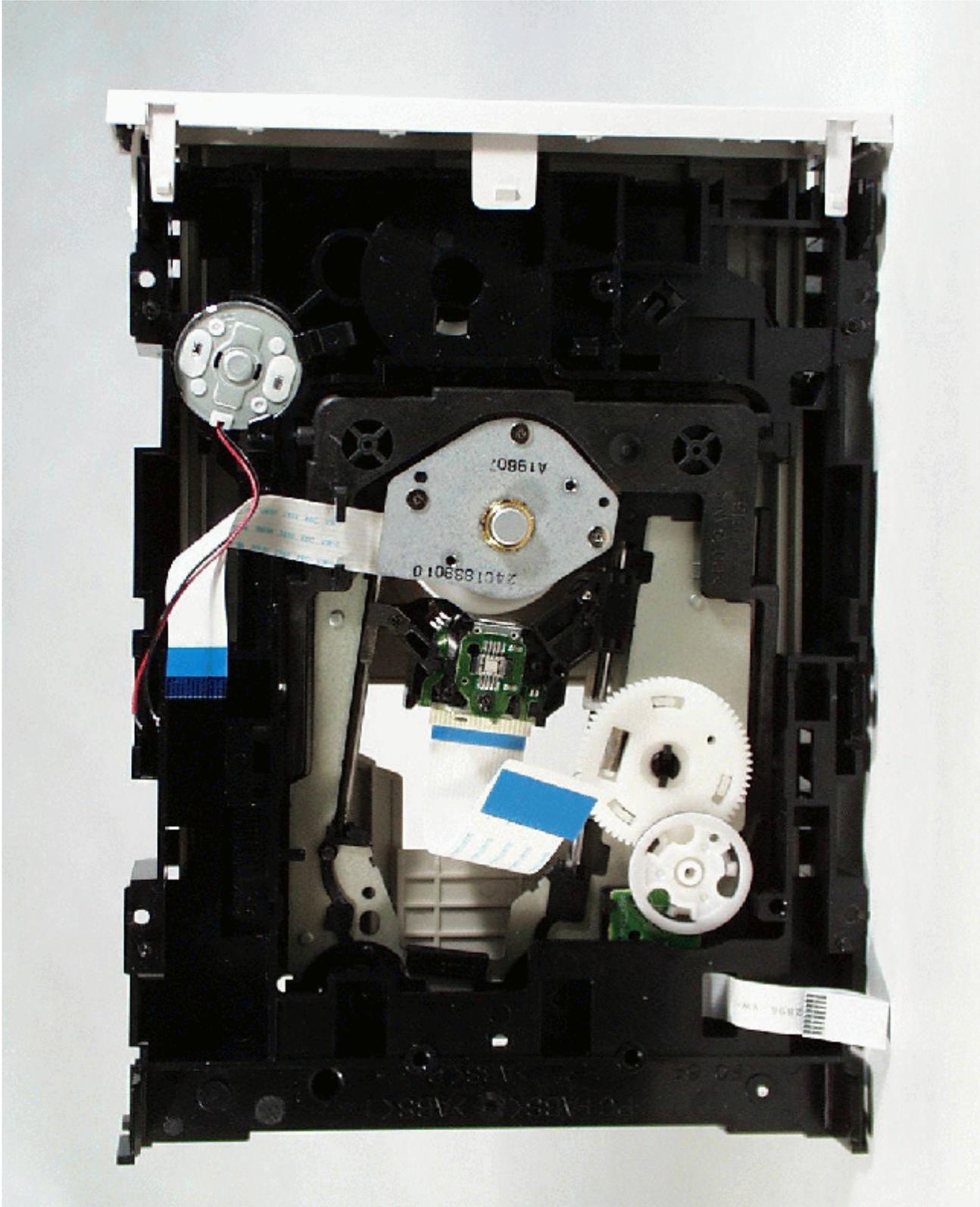




**INTERNAL PHOTO OF CD-ROM DRIVE MODEL XM-6702B**



**INTERNAL PHOTO OF CD-ROM DRIVE MODEL XM-6702B**



**PARTS LIST FOR CD-ROM DRIVE MODEL XM-6702B**

## 1) Generated Frequency : Location

X101    33.86 MHz

X103    50.00 MHz

## 2) Noise Suppression Components (EMI filter, etc.)

## a) Location : L103

Type : BK1608HS601

Rating    : 600 Ohm at 100 MHz

Mfr.       : Taiyo Yuden Co., Ltd.

## b) Location : FL104

Type : EXCEMT332DT

Rating    : 16V dc, 5A -25dB at 40 to 160 MHz

Mfr.       : Matsushita Electronic Components Co., Ltd.

## c) Location : L110

Type : BLM11A601S

Rating    : 600 Ohm at 100 MHz

Mfr.       : Fukui Murata Mfg. Co., Ltd.

## d) Location : L109

Type : ACA3216M3-600

Rating    : 600 Ohm at 100 MHz

Mfr.       : TDK Corporation



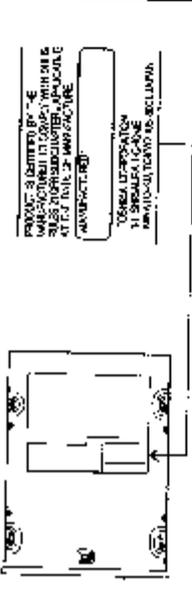
USER'S MANUAL FOR CD-ROM DRIVE MODEL XM-6702B

TOSHIBA CD-ROM DRIVE
XM-6602B/XM-6702B
SAFETY INSTRUCTION MANUAL

CAUTION

- 1. THIS CD-ROM DRIVE UNIT TYPE ALASG11JVS (P.14) TO REVERSE PROPER USE OF THIS PRODUCT, PLEASE READ THE INSTRUCTION MANUAL CAREFULLY AND RETAIN FOR FUTURE REFERENCE. SHOW THE INSTRUCTION MANUAL TO THE SERVICE CENTER OR AUTHORIZED SERVICE PERSONNEL. SEE THE SERVICE MANUAL FOR THE CD-ROM DRIVE UNIT TYPE ALASG11JVS OR THE INSTRUCTION MANUAL FOR THE CD-ROM DRIVE UNIT TYPE ALASG11JVS OR THE INSTRUCTION MANUAL FOR THE CD-ROM DRIVE UNIT TYPE ALASG11JVS.
2. TO PREVENT LIGHT EXPOSURE IN LASER BEAM (IR: 650-780 NM), THE ENCL. LABEL.

LOCATION OF THE REQUIRED LABEL



TOSHIBA

東芝 CD-ROM ドライブ
安全にお使いいただくために

本装置を正しくご利用いただくために、この説明書をよくお読みください。またお読みになった後は、必ず保管してください。

注意

- 1. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。
2. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。
3. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。
4. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。
5. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。
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7. 本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。本装置はレーザー光線を利用した光ディスクの読み取り装置です。

FCC NOTICE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an accredited service technician for help.

WARNING

Changes or modifications made to this equipment, not expressly approved by Toshiba, will void the warranty and may be hazardous to you and others.



CAUTION

This station contains a laser system and is classified as a CLASS 1 LASER PRODUCT. To use this model properly, read the instruction manual carefully and keep this manual for your future reference. In case of any trouble with this model, please contact your nearest AUTHORIZED SERVICE CENTER. TO SHOCK, DO NOT TOUCH THE LASER BEAM, or not try to open the enclosure.

VORSICHT

Stellen Sie sich nicht ein Auge-Strom mit der LASER-PRODUKT DER KLASSE 1. In dem richtigen Gebrauch dieses Modells die Bestrahlung durch sorgfältig zu vermeiden. Alle Probleme mit diesem Modell beheben, in einem autorisierten Service-Zentrum. Um einen unglücklichen Kontakt mit dem Laserstrahl zu vermeiden, sollte man den Laserstrahl nicht direkt anschauen.

AVVERTENZA

Evitare lo sguardo diretto con l'occhio, in particolare nel caso di esposizione prolungata, di un raggio di laser di classe 1. Evitare di guardare il raggio di laser, in particolare nel caso di esposizione prolungata.



CAUTION

Do not look directly at the laser beam, and avoid the direct light beam, especially if the device is on for a long time. Do not touch the laser beam, and avoid the direct light beam, especially if the device is on for a long time.

AVVERTENZA

Evitare lo sguardo diretto con l'occhio, in particolare nel caso di esposizione prolungata, di un raggio di laser di classe 1. Evitare di guardare il raggio di laser, in particolare nel caso di esposizione prolungata.

VORSICHT

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CAUTION

Do not look directly at the laser beam, and avoid the direct light beam, especially if the device is on for a long time. Do not touch the laser beam, and avoid the direct light beam, especially if the device is on for a long time.

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