

STEREO TURNTABLE
PL-12D-II
KUT, KCT

<ART-117-0>

Service Manual



 **PIONEER®**

CONTENTS

1. SPECIFICATIONS.....	2
2. EXPLODED VIEW	
2.1 Main panel	3
2.2 Tone arm assembly (PPD-520)	5
2.3 Belt guide assembly (KXA-093)	5
2.4 Function lever assembly (PXA-005)	6
2.5 Speed selector assembly (KXA-296).....	6
2.6 Motor.....	7
2.7 Cabinet	8
2.8 Packing	9

1. SPECIFICATIONS

MOTOR AND TURNTABLE

Motor	4-pole synchronous
Turntable driver	Belt-driven
Speed	Two speeds: 33-1/3, 45rpm
Wow and flutter	0.08% (WRMS) or less
S/N	48dB or more
Turntable platter	30cm (12 in.) diameter die-cast aluminum alloy
Tonearm	Static balance type pipe arm
Effective arm length	22.1cm
Usable cartridge weight	4 to 10g

SUBFUNCTIONS

Anti-skating device
 Lateral balance
 Viscous-damped arm elevation
 Plug-in type light aluminum head shell
 Counterweight with tracking force adjustment gauge
 Overhang checker

MISCELLANEOUS

Power requirements	AC 120V (60Hz)
Power consumption	11W
Dimensions	430(W) x 167(H) x 349(D)mm 17(W) x 6-9/16(H) x 13-3/4(D) in.
Weight	7.5kg, 16 lb 8oz.

ACCESSORIES

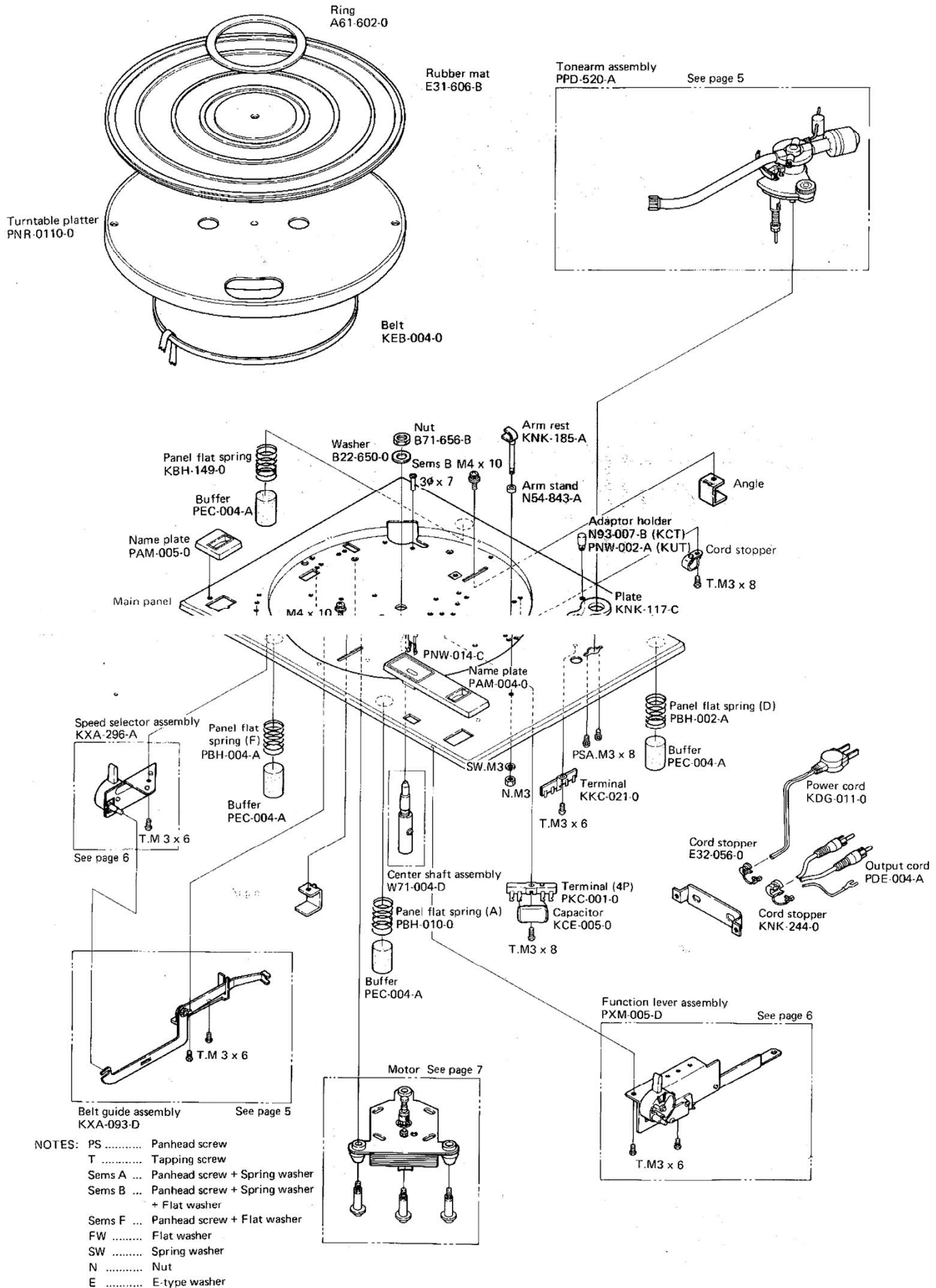
Lubricator	1
Screwdriver	1
EP record adaptor	1
Sub weight	1
Cartridge mounting screws	6
Cartridge mounting washers	2
Cartridge mounting nuts	2
Operating Instructions	1

NOTES:

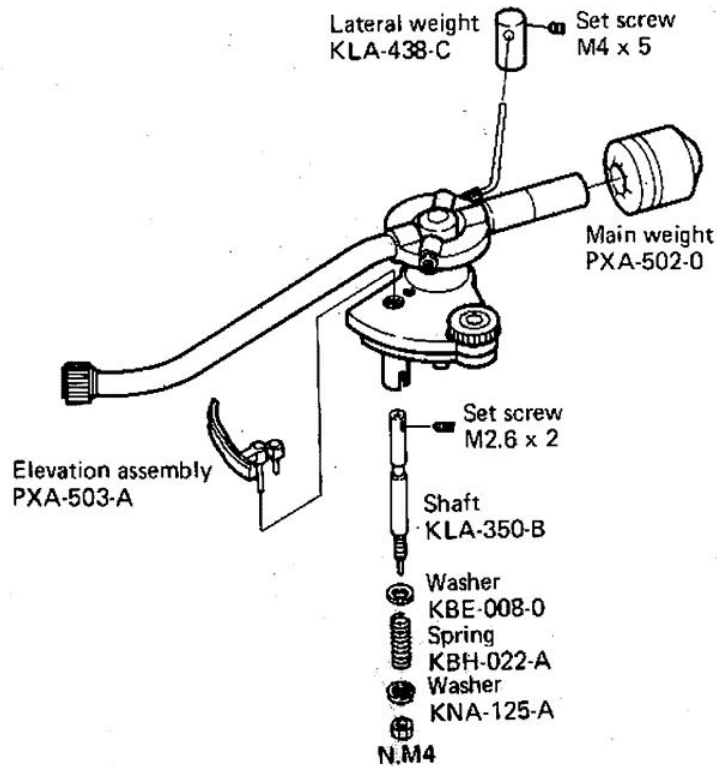
- o Above specifications refer to combination of turntable PL-12D-II with the Pioneer Phono cartridge PC-30.
- o Specifications and the design subject to possible modification without notice due to improvements.

2. EXPLODED VIEW

2.1 MAIN PANEL NOTE: Parts indicated in green cannot be supplied.

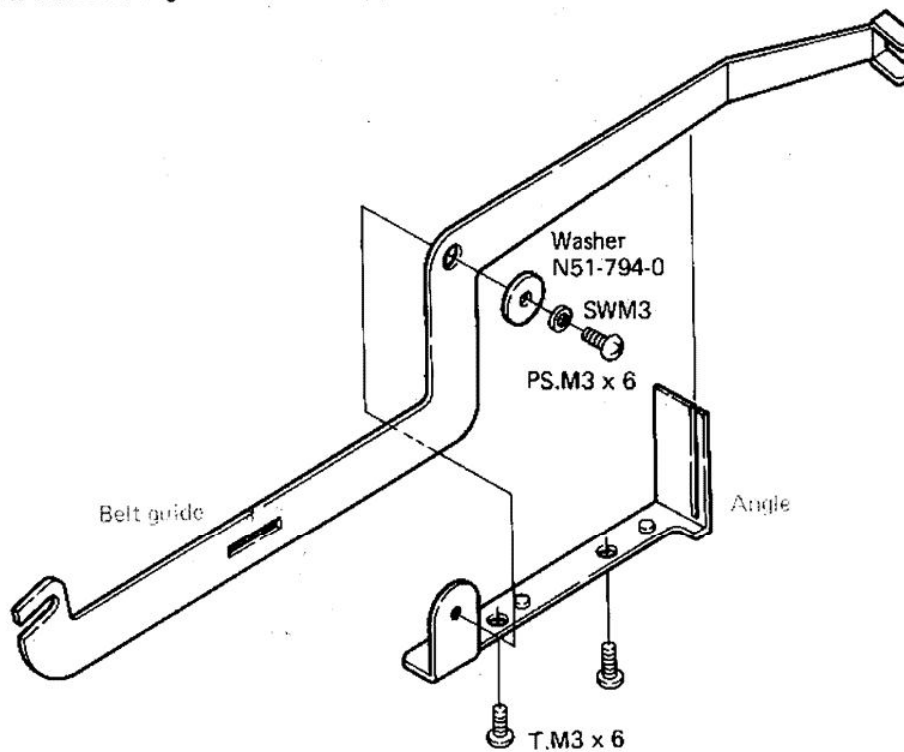


2.2 TONE ARM ASSEMBLY (PPD-520)



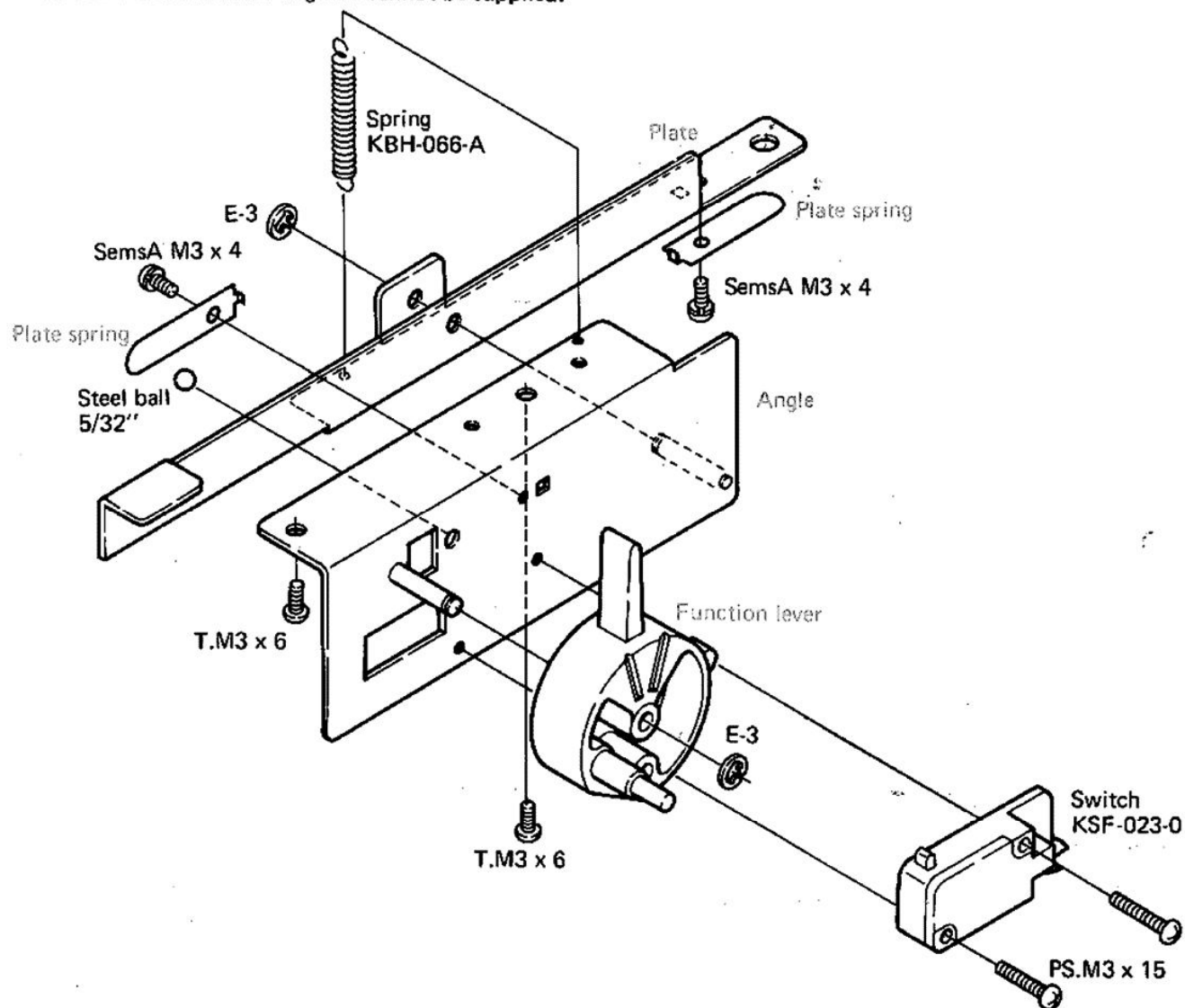
2.3 BELT GUIDE ASSEMBLY (KXA-093)

NOTE: Parts indicated in green cannot be supplied.



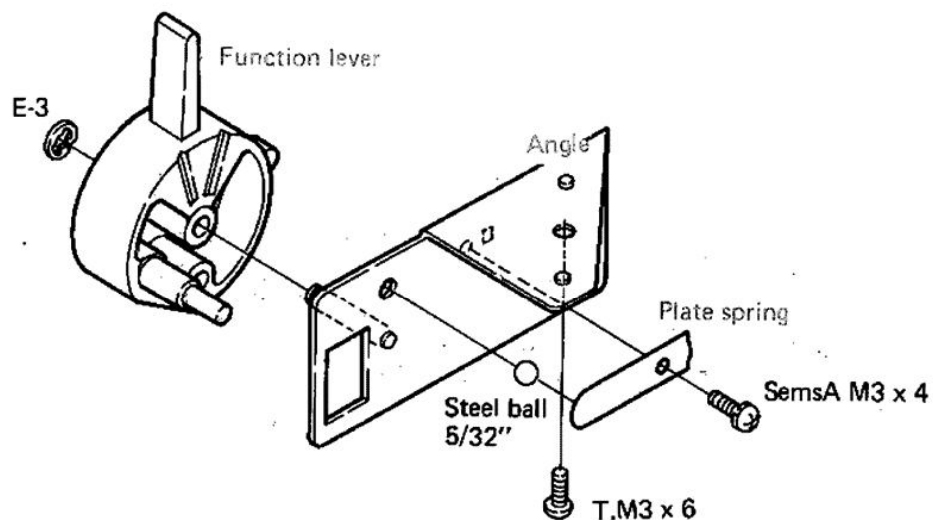
2.4 FUNCTION LEVER ASSEMBLY (PXA-005)

NOTE: Parts indicated in green cannot be supplied.



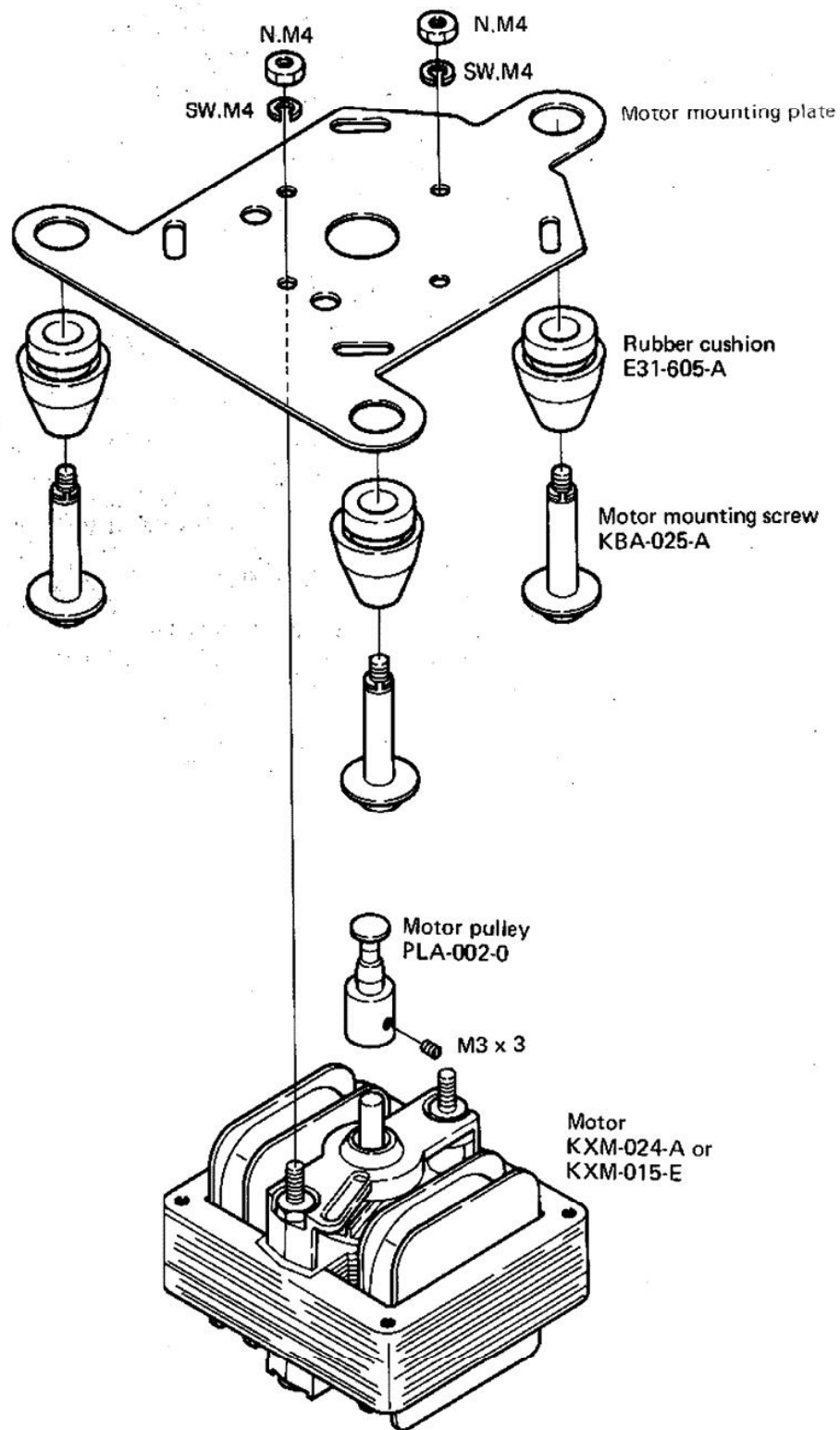
2.5 SPEED SELECTOR ASSEMBLY (KXA-296)

NOTE: Parts indicated in green cannot be supplied.



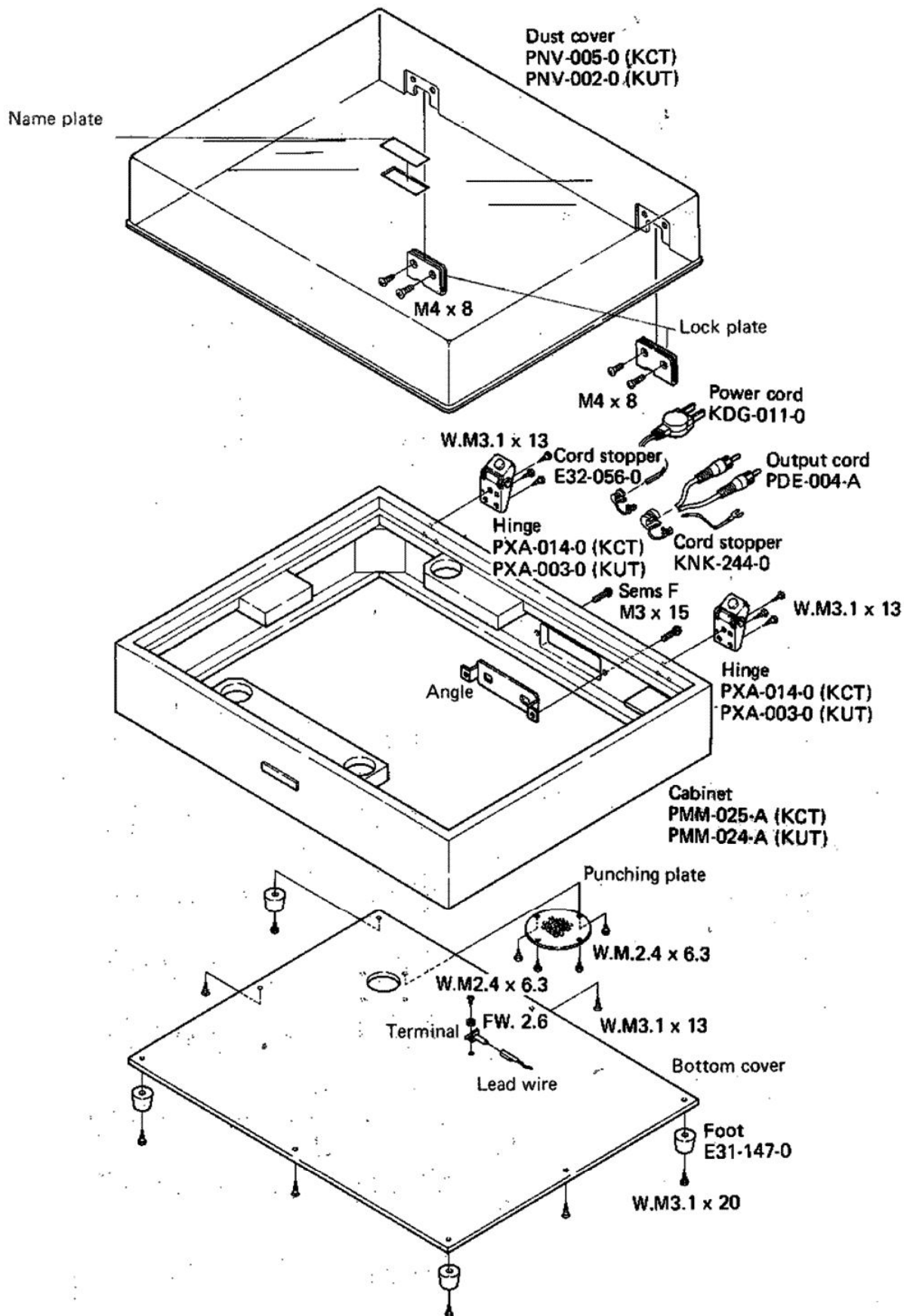
2.6 MOTOR

NOTE: Parts indicated in green cannot be supplied.



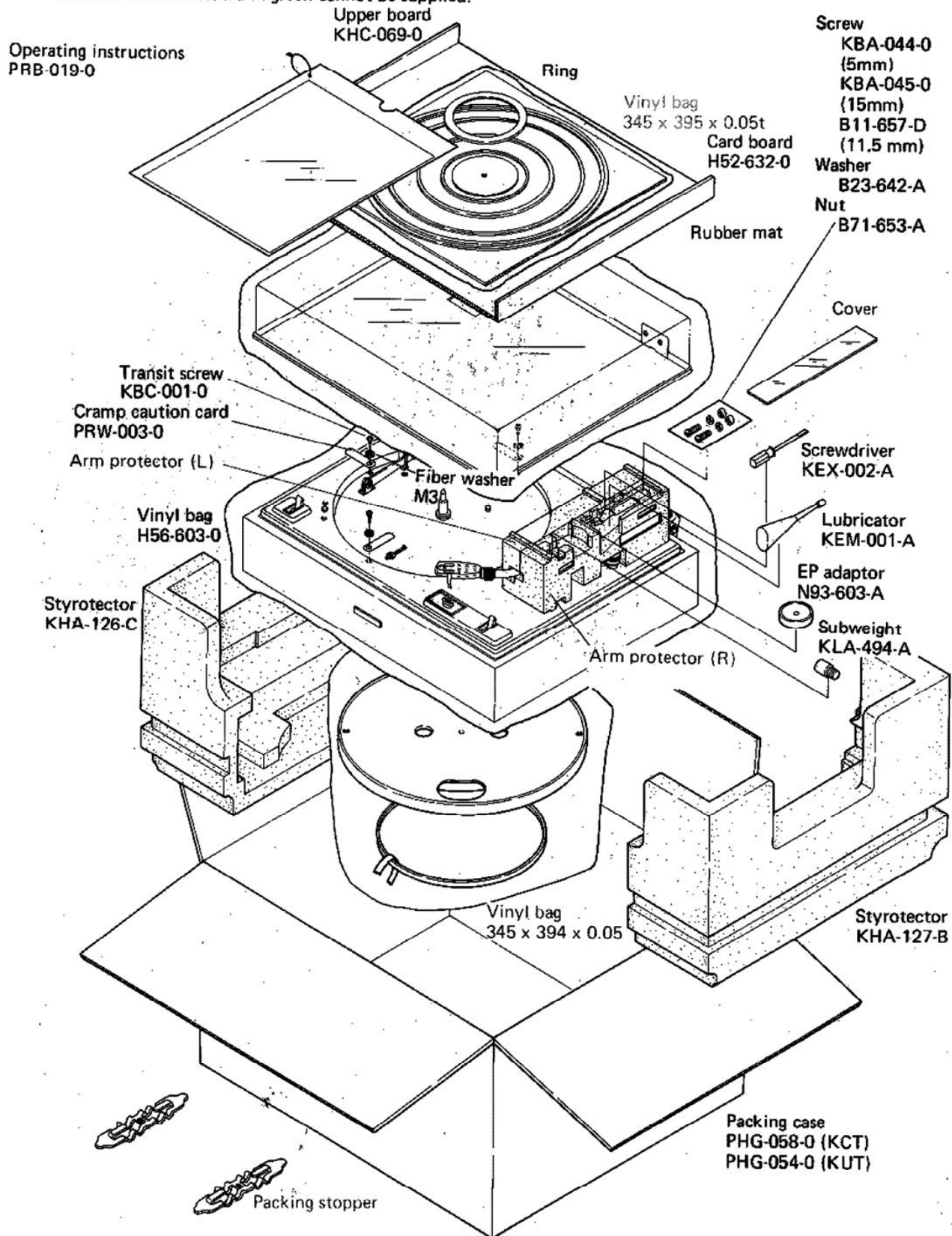
2.7 CABINET

NOTE: Parts indicated in green cannot be supplied.



2.8 PACKING METHOD

NOTE: Parts indicated in green cannot be supplied.



PIONEER ELECTRONIC CORPORATION

4-1, 1-Chome, Meguro, Meguro-ku, Tokyo 153, Japan

U.S. PIONEER ELECTRONICS CORPORATION

75 Oxford Drive, Moonachie, New Jersey 07074, U.S.A.

PIONEER ELECTRONIC (EUROPE) N.V.

Meir-Center Meir 21, 2000 Antwerp, Belgium

PIONEER ELECTRONICS AUSTRALIA PTY. LTD.

256-8 City Road, South Melbourne, Victoria 3205, Australia

APR. 1975

