Service Manual



Telephone Equipment
Model No. KX-TG8162ALB
KX-TG8163ALB
KX-TGA815AZB

Digital Cordless Answering System
B: Black Version
(for Australia)

Please file and use this supplement manual together with the service manual for Model No.KX-TG8162ALB/KX-TG8163ALB/KX-TGA815AZB, Order No. KM41203554CE.

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

TABLE OF CONTENTS

| | PAGE |
|--|------|
| 1 REPLACEMENT PARTS LIST | 2 |
| 1.1. REFERENCE CHART | 2 |
| 1.2. ORIGINAL AND NEW PARTS COMPARISON | ٧ |
| LISTS | 2 |



1 REPLACEMENT PARTS LIST

1.1. REFERENCE CHART

| Reason for Change | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| *The following items (1-8) indicate the reason for change. See the "Notes" column for each part in ORIGINAL AND NEW PARTS | | | | | | | | | |
| COMPARISON LISTS. | | | | | | | | | |
| Improve performance | Remark: | | | | | | | | |
| Change of material or dimension | *m: Discontinued (To be replaced with a new part). | | | | | | | | |
| To meet approved specification | | | | | | | | | |
| Standardization | | | | | | | | | |
| 5. Addition | | | | | | | | | |
| 6. Deletion | | | | | | | | | |
| 7. Correction | | | | | | | | | |
| 8. Other | | | | | | | | | |

| Int | erchangeability Code | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| **The following items (V-Z) indicate the Interchangeability. See the "Notes" column for each part in ORIGINAL AND NEW PARTS COMPARISON LISTS. | | | | | | | | |
| v | Original Early (before change) New Late (after change) | Original or new parts may be used in early or late production sets. Use original parts until exhausted, then stock new parts. | | | | | | |
| w | Original Early (before change) New Late (after change) | Original parts may be used in early production sets only. New parts may be used in early or late production sets. Use original parts where possible, then stock new parts. | | | | | | |
| x | Original Early (before change) New Late (after change) | New parts only may be used in early or late production sets. Stock new parts. | | | | | | |
| Υ | Original ────► Early (before change) New ► Late (after change) | Original parts may be used in early production sets only. New parts may be used in late production sets only. Stock both original and new parts. | | | | | | |
| Z | Other | | | | | | | |

Note:

Alphabets in the "Remarks" column in the following lists correspond to the alphabets in the "Remarks" in REFERENCE CHART.

1.2. ORIGINAL AND NEW PARTS COMPARISON LISTS

| Ref. No. | Part No. | | Part Name & Description | Pcs/ | Remarks | Notes | Time of Change | | |
|----------------------------------|----------------|--------------|-------------------------|------|---------|-------|----------------|--|--|
| | Original (Old) | New | | Set | | | (Suffix) | | |
| Main P.C.Board Parts (Base Unit) | | | | | | | | | |
| Q301 | B1ZBZ0000074 | B1ZBZ0000086 | TRANSISTOR(SI) | 1 | *m | 4 V | | | |