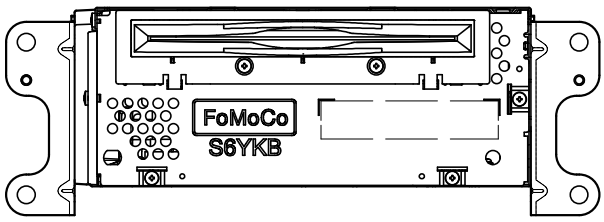
Clarion Co., Ltd.
7-2, Shintoshin, Chuo-ku, Saitama-shi, Saitama 330-0081 Japan
Service Dept.: 7-2, Shintoshin, Chuo-ku, Saitama-shi 330-0081 Japan
Tel: +81-48-601-3705 FAX: +81-48-601-3804

Published by Service Dept.
298-6925-00 Jan.2011
Printed in Japan

Service Manual



Ford Motor Genuine
Satellite Digital Audio Radio
AM/FM/ Tuner CD Player

Model PU-3253L-N
(Genuine No. BB5T-19C107-CN)

Model PU-3253L-P
(Genuine No. BB5T-19C107-CP)

Model PU-3253L-S
(Genuine No. BB5T-19C107-CS)

Information on updated model

LF

This product is a lead free model.
Lead free solder is used in PWB stamped LF mark.
Please keep the following conditions when you repair.

1. Use lead free solder.
   * Koki's lead free solder S3X-55M 0.6mm
     (CLARION Parts No.642-0231-01)
   * Koki's lead free solder S3X-55M 1.0mm
     (CLARION Parts No.642-0231-02)
2. Use a nitrogen solder system.
3. Do not use "General solder" and "Lead free solder" together.

ORIGINAL MODEL

The original model of PU-3253L-N/P/S is PU-3253L-M.

Original model	Manual No.
PU-3253L-M	298-6811-00

< Update >

PU-3253L-M (BB5T-19C107-CM)
=> **PU-3253L-N** (BB5T-19C107-CN)
=> **PU-3253L-P** (BB5T-19C107-CP)
=> **PU-3253L-S** (BB5T-19C107-CS)

< Difference of software >

The software of E2PROM and the microcomputer was changed.

< Difference of hardware >

* SETPLATE
  PU-3253L-M: P/No. 276-0681-55
  PU-3253L-N: P/No. 276-0681-61
  PU-3253L-P: P/No. 276-0681-70
  PU-3253L-S: P/No. 276-0681-77

* TUNER PACK(Sirius) BL101
  PU-3253L-M: P/No. 941-0240-21
  PU-3253L-N: P/No. 941-0240-21
  PU-3253L-P: P/No. 941-0240-22
  PU-3253L-S: P/No. 941-0240-22

* TUNER PACK(HD) BL102
  PU-3253L-M: P/No. 941-0239-51
  PU-3253L-N: P/No. 941-0239-52
  PU-3253L-P: P/No. 941-0239-52
  PU-3253L-S: P/No. 941-0239-52