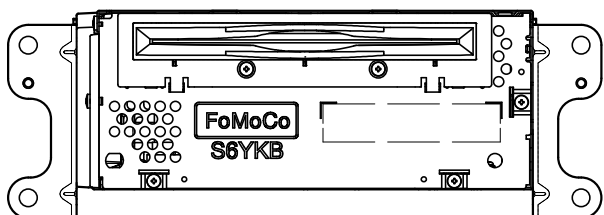


Service Manual



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

Model **PU-3209L-P**
(Genuine No. BT4T-19C107-CP)

Model **PU-3209L-R**
(Genuine No. BT4T-19C107-FA)

Model **PU-3209L-S**
(Genuine No. BT4T-19C107-FB)

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-3209L-P/R/S is PU-3209L-M/N.

Original model	Manual No.
PU-3209L-M/N	298-6787-00

< Update >

PU-3209L-M (BT4T-19C107-CM)
=> **PU-3209L-N** (BT4T-19C107-CN)
=> **PU-3209L-P** (BT4T-19C107-CP)
=> **PU-3209L-R** (BT4T-19C107-FA)
=> **PU-3209L-S** (BT4T-19C107-FB)

< Difference of software >

The software of E2PROM and the microcomputer was changed.

< Difference of hardware >

* SETPLATE

PU-3209L-M: P/No. 276-0681-44
PU-3209L-N: P/No. 276-0681-50
PU-3209L-P: P/No. 276-0681-58
PU-3209L-R: P/No. 276-0681-73
PU-3209L-S: P/No. 276-0681-67

* TUNER PACK(Sirius) BL101

PU-3209L-M: P/No. 941-0240-21
PU-3209L-N: P/No. 941-0240-21
PU-3209L-P: P/No. 941-0240-21
PU-3209L-R: P/No. 941-0240-21
PU-3209L-S: P/No. 941-0240-22

* TUNER PACK(HD) BL102

PU-3209L-M: P/No. 941-0239-51
PU-3209L-N: P/No. 941-0239-51
PU-3209L-P: P/No. 941-0239-51
PU-3209L-R: P/No. 941-0239-52
PU-3209L-S: P/No. 941-0239-52