

File No.04A2004013**Date: Sept.02, 2004****Rank: C**

Service Instruction

Product: CTV & PJTV

Model affected:

29AX8UG/8UH/8UK/9UH/9UM
29AF7UC/8UC/9UC/9UH
29AZ8UE/8US/8UA/8UC/8UR/8UG/8UM
29VX7UH/8UH/9UM,
43A8UC, 43A9UA/9UC/9UE/9UET/9UM/9UR
61A9UA/9UC/9UC1/9UE/9UET/9UM/9UR
43AZ8UK, 50AZ8UK

34AX8UG/8UH/8UK/9UH/9UM/9UR
34AF8UC/9UC

34VX9UM
50A9UA/9UC/9UE/9UET/9UM/9UR

Symptom:

On some certain model, power shutdown problem might be occurring after suddenly all pictures goes white.

Corrective action:

Replace defect current regulator Q431 on DFS module with higher current capable regulator KIA 7805API.

Procedures of replace Q431:

Disordering defect Q431 see Fig-1. Soldering input pin of KIA7805API and peaking coil L905, soldering other two pins out and common as shows picture. See Fig-2

Parts required:

Part #	Description
23009188	Current regulator KIA7805API

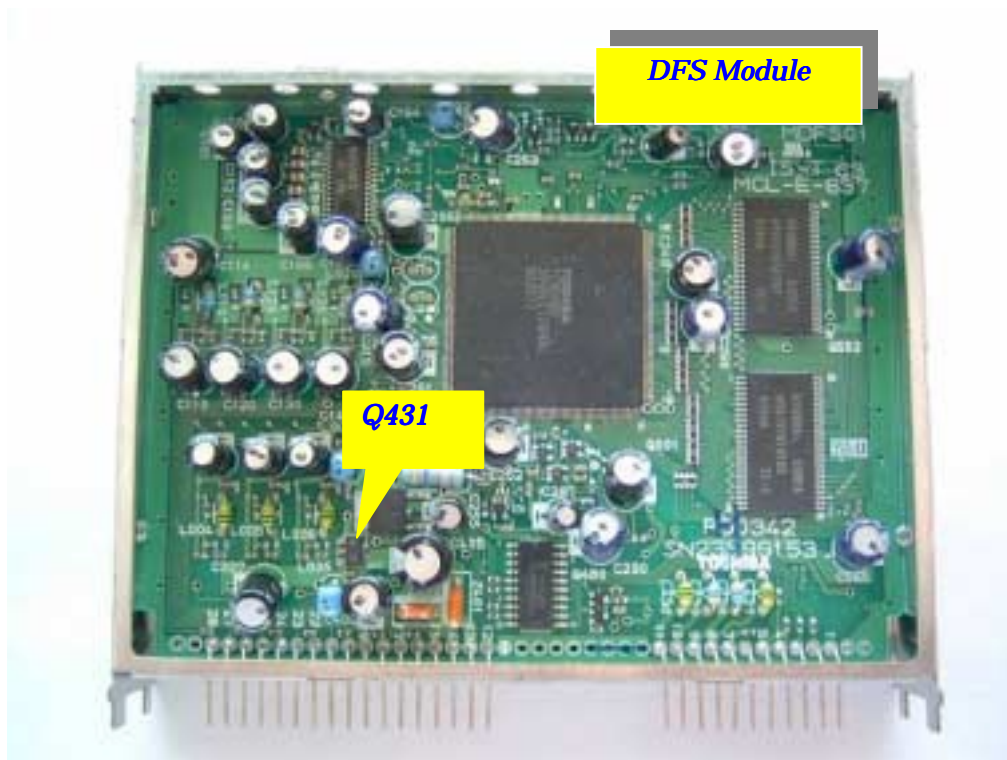


Fig-1

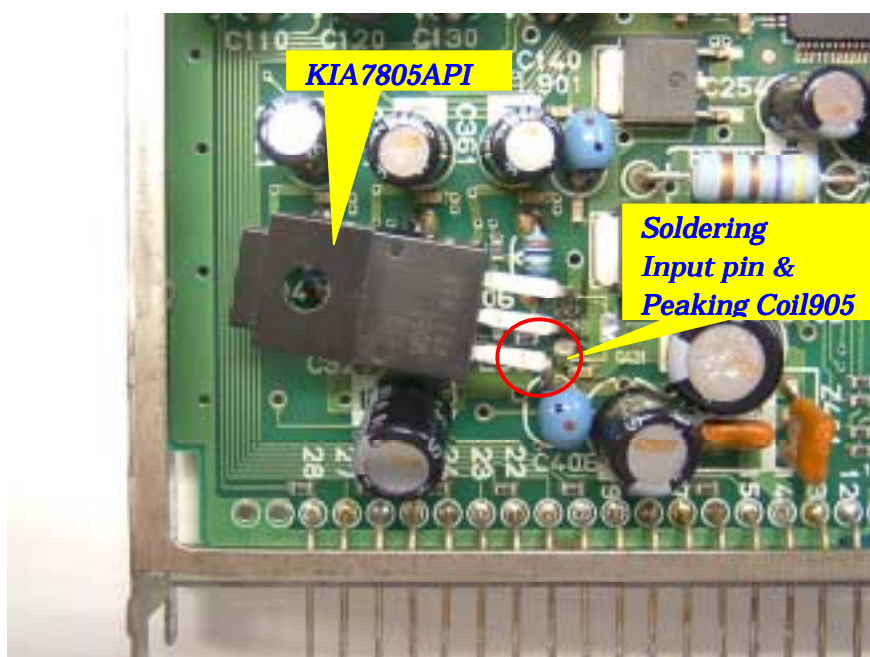


Fig-2

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