MAINTENANCE JOB CARD
ACS TASK: AM.I.C.S5 - Calculate weight and balance for an aircraft after an equipment change.
ATA CODE: 08

REFERENCES:
FAA-H-8083-30B
Cessna 150J Pilot Operating Handbook

TOOLS/MATERIALS/EQUIPMENT:
Cessna 150J
Customer supplied radio
Customer supplied battery

CONSUMABLES:
Paper
Pencil
Calculator

NOTE
Cessna 150J N150J2
Empty Weight: 1038 lbs
Empty Weight CG: 32.8”
Empty Weight Moment: 34,100 in-lbs

PROCEDURES:
1. Perform a new center of gravity calculation for Cessna 150J by adding a new customer supply radio in instrument panel

or

2. Perform a new center of gravity calculation for Cessna 150J by changing original battery with new customer supplied battery.