

Data Flow for Aircraft Registry

1. Enter MASTER.txt file with tail number shorn of 'N'.
2. Find match in column 1.
3. Return aircraft manufacturer code (column 3) and engine manufacturer code (column 4)
4. Enter ACTREF.txt file with aircraft manufacturer code
5. Find match in column 1
6. Return aircraft model and series (e.g., B737-800) (column 3)
7. Enter ENGINE.txt file with engine manufacturer code
8. Find match in column 1.
9. Return engine model name (column 3).