DAT file

* Must match following format

I-REC.

05 I-LAST-NAME PIC X(15).

05 I-STATE PIC X(2).

05 I-BOAT-COST PIC 9(6)V99.

05 I-PURCHASE-DATE PIC 9(8). YYYYMMDD

05 I-BOAT-TYPE PIC X.

05 I-ACCESSORY-PACKAGE PIC 9.

05 I-PREP-DELIVER-COST PIC 9(5)V99.

* File should have at minimum 3 lines per boat type
  + 1 line for each type of accessory
* Should be sorted by Boat type
  + Inside of Boat type sorted by State
* Should be testing various scenarios
  + Max value possible for each numeric field
    - 9(6)V99 = 99999999
  + Min value possible for each numeric field
    - 9(6)V99 = 00000000
  + Real world values for each numeric field
    - 134234.10
  + Each Boat Type
  + Each Accessory Type (for each boat type)
    - Example

Bass boat with

Electronics

Ski Package

Fishing Package

Pontoon with

Electronics

Ski Package

Fishing Package

Etc.

* + Different states
    - At least 3 different states in one boat type (other boat types can be a mix of 1 or 2 states)
  + Different number of Boats sold for at least one types of Boats
    - Example = file has 4 rows of sales of Bass Boats but 5 Rows sold of Cabin Cruisers (This will verify sales CTR is working correctly)