

# **ADS V4**

# **User's Manual**

# **Part VIII**

# **Fuel Dataset**

**Rev A**  
**May 29, 2020**



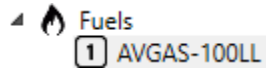
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# 1. Introduction

## 1.1. The root node Fuels

The Fuel dataset is created from the root node **Fuels**



**Contextual Menu :**

Right click :

New Fuel	To create a new Fuel dataset in the current session
Open Fuel	To load a Fuel dataset in the current session
Duplicate Fuel	To duplicate a Fuel dataset and load it in the current session

Several Fuel datasets may be loaded in the same session

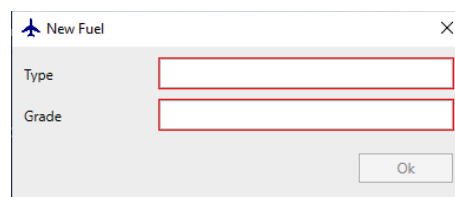
- 1 ...
  - 2 ...
  - 3 ...
  - 4 ...
- The Fuel datasets that will be loaded in the current session

## 1.2. To Create a new fuel dataset in the current session

**Commands :**

Right click :

New Fuel      To create a new Fuel dataset in the current session



1. Enter
  - a) The name of the Type (AVGAS)
  - b) The name of the Grade (100LL)
2. Click on OK

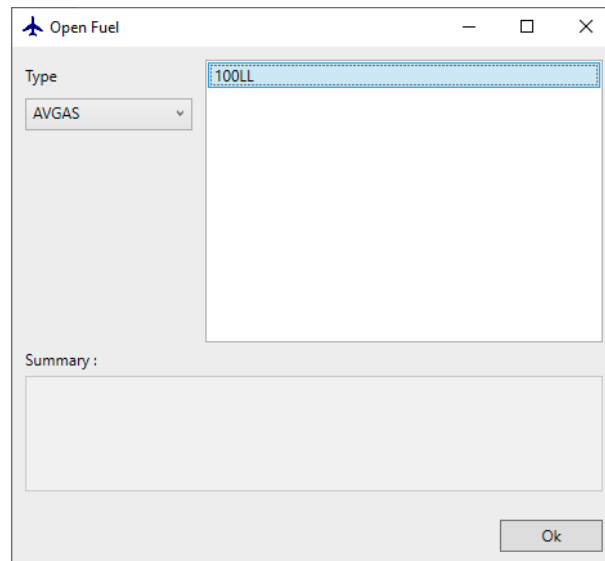
The New Fuel dataset is displayed in the TreeView

### 1.3. To Load a fuel dataset in the current session

**Commands :**

**Right click :**

Open Fuel      To load a Fuel dataset in the current session



1. Select
  - a) Type  
to filter the list
2. Double click on the name of the Fuel dataset or click on the name then click on OK

The selected Fuel dataset is displayed in the TreeView

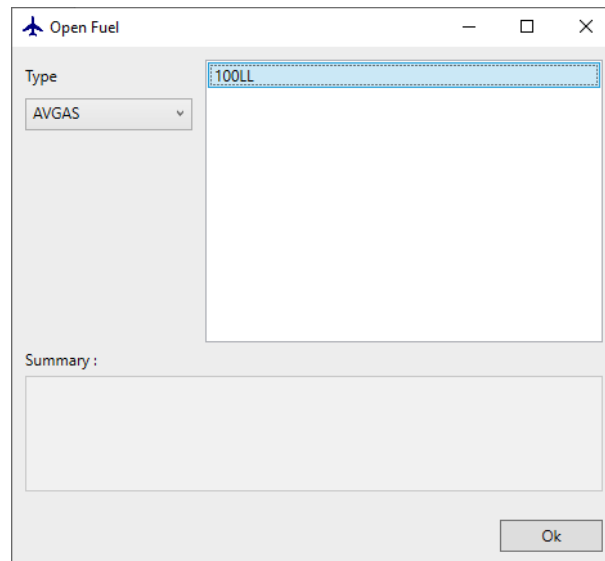
## 1.4. To duplicate a fuel dataset and load it in the current session

**Commands :**

Right click :

Duplicate Fuel

To duplicate a Fuel dataset and load it in the current session



1. Select
  - a) Typeto filter the list
2. Double click on the name of the Fuel dataset or click on the name then click on OK

One copy of the selected Fuel dataset is displayed in the TreeView

## 2. Description

Root branch of the current dataset. The header is the concatenation of the Type Name and the Grade.

<b>Properties :</b>		
General	Reference	AVGAS-100LL
	Type	AVGAS
	Grade	100LL
Properties	Density	Density
	Specific Energy	Specific Energy
<b>Commands :</b>		
<b>Right click :</b>		
Duplicate		To duplicate the current dataset
Remove		To remove the current dataset from the current session
Save		To save the current dataset
Save As		To save the current dataset and change its name