

DBF Project Part Numbering Convention

By Surya M | 8/11/2021 | Rev. B

For Numbering of Standard Parts

Project Classification	File type	ATA Section Heading	ATA Chapter	General Location	Index
DBF1	P	10	57	LH	001

Project Classification: Denotes project. Default to "DBF1" for "Design, Build, Fly 1."

File Type: Denotes the type of CAD document. See below.

P - Detail Part
W - Wiring
T - Tools/Fixtures
A - Assembly
D - Drawing

ATA Chapter: Refers to chapter number as per Air Transport Association 100 code. To serve as system spec.

ATA Section Heading: Refers to section heading as per Air Transport Association 100 code. To serve as sub-system spec.

General Location: Indicates general location of CAD document on the aircraft. See below.

LH - Left-Hand Side
CE - Centrally Located
RH - Right-Hand Side
GE - General Item (No Loc/Multiple Locs)

Index: Begins at 001. Increment by 1 as needed if multiple documents exist with same definition.

For Numbering of Annotation Models

Project Classification		File Type	Index
DBF1	-	ANN	001

Project Classification: Denotes project. Default to "DBF1" for "Design, Build, Fly 1."

File Type: Denotes the type of CAD document. For Annotation Models, only use ANN designation.

Index: Begins at 001. Increment by 1 as needed since multiple documents will exist with same definition.

For Numbering of Hardware/Consumable Models

Project Classification		File Type	Index
DBF1	-	ITM	001

Project Classification: Denotes project. Default to "DBF1" for "Design, Build, Fly 1."

File Type: Denotes the type of CAD document. For Hardware/Consumable Models, only use ITM designation (stands for "item" or "items").

Index: Begins at 001. Increment by 1 as needed since multiple documents will exist with same definition.