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CATIA - Structures Functional Design 2  
(SFD) was developed to bridge the

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needs of conceptual designers who consider overall project optimization with those of detailed structural designers who focus on efficiency and performance in detailing.

## **V5 - 3D Design & Engineering Software**

CATIA - Ship Structure Detail Design 2

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(SDD) is used to complete design of heavy structures with realistic plate and stiffener elements. It provides industry specific features to create hull structure detailed parts. The full integration of CATIA - Structure Functional Design 2 (SFD) and CATIA - Ship Structure Detail Design 2 (SDD) allows user to retrieve Design block information, that was

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previously defined and assessed, to perform the detailed design of the structure.

## **V5-Portfolio - 3D Design & Engineering Software**

CATIA Functional Molded Part CATIA®  
V5R19 Functional Molded Part The  
Functional Molded Part workbench in

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CATIA V5 uses a functional approach to modeling parts. This methodology hinges off of the idea that the part has an inherent inside and outside. The inside of the part, called the core, and the outside of the part, called the

**CATIA Functional Molded Part -  
cadcamlab.org**



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Conceptual Design; Functional Design; Functional to Physical Design; Detailed Design; Drawings Production; CATIA follows this concept. The method I use to do structure design is the "Skeleton to Model" method. First, with the aid of GSD workbench, I create a Skeleton where each profile is represented by its centerline, each plate by a surface,...

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## **Structure design - DASSAULT: CATIA products - Eng-Tips**

When used in a concurrent engineering with CATIA - Structure Functional Design 2 (SFD) and CATIA - Compartment & Access (CNA), CATIA - Ship Structure Detail Design 2 (SDD) delivers ship builders with an end-to-end solution that

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covers the industrial design process from concept to functional to detail.

## **V5 000000 - 3D Design & Engineering Software**

CATIA Version 5 Structure Design allows you to quickly model linear and curved structures, and plates using standard or user-defined sections. It addresses

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foundation and tooling design. As a scalable product, CATIA-Structure Design can be used with other CATIA Version 5 products such as CATIA-Part Design, CATIA-Assembly Design, CATIA-Sheetmetal

**Structure Design Preface - Free**  
catia - functional molded parts 2 gs1

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catia - generative shape design 1 ha1  
catia - healing assistant 1 pdg catia -  
part design 2 tl1 catia - stl rapid  
prototyping 1 catia - fabricated product  
creation fpe smd catia - sheetmetal  
design 2 wd1 catia - weld design 1 catia  
- jigs & tooling creation jte sr1 catia -  
structure design 1 tg1 catia ...

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## **CATIA Engineering Excellence**

This task shows you how to enter the Structure Functional Design workbench and set up your Version 5 session.

1. Select File -> Open then the Deck.CATProduct document from the samples directory. This document contains the conceptual molded form you need. 2. Select Equipment &

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Systems -> Structure Functional Design  
from the Start menu.

## **Structure Functional Design Page 1 Structure Functional Design**

The image below is of the sample  
catalog included with this application.  
You should follow this structure if you  
intend to make a new catalog. 2.

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Rename Chapter.1 to Specifications (or any other name).

## **Creating a Specifications Catalog (Structures)**

sfd - catia - structure functional design 2

product sh1 - catia - sheetmetal

production 1 product sm1 - catia -

sheetmetal design 1 product smd - catia



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- sheetmetal design 2 product smg -
- catia - 3 axis surface machining 2
- product sp1 - dmU space analysis 1
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- product

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CATIA products - Eng-Tips**

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## **CATIA V5: structure design**

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consider overall project optimization with those of detailed structural designers who focus on efficiency and performance in detailing.

## **CATIA V5-6R2016 eleva il livello di eccellenza del design**

Discuss with worldwide CATIA users on the community :

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## **Function-Driven Generative Design Webinar | Teaser**

CATIA Assembly Design CATIA® V5R14  
Assembly Design - Inserting documents,

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Output Gear Drill Chuck 1 Drill Bit 1 Start  
a new product document. This can be  
accomplished by selecting the new icon  
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## **CATIA V5-6R2016 repousse les limites de l'excellence en ...**

Functional Plastic Part Design in Catia V6

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Function-Driven Generative Designer -  
Duration: 6:37.

## **CATIA Functional Generative Designer**

CATIA Structure Functional Design  
delivers a preliminary structure design

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application to rapidly define, capture project intent, and create structural elements and materials thanks to parametric...

## **CATIA V6 | Structures Design | Preliminary Structure Design Product**

Functional Plastic Part allows you to



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create advanced shapes in only one click. For instance, you can create a pad with draft and fillets in the same feature. The functional body uses Boolean ...

## **Honeycomb ribs in Functional Plastic Part**

DFA Process Product Information:  
functional requirements Functional

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analysis Identify parts that can be  
standardized Determine part count  
efficiencies Step 2 Step 1 Analyze data  
for new design Step 3 Step 4 Identify  
handling (grasp & orientation)  
opportunities Step 5 Identify insertion  
(locate & secure) opportunities Step 6  
Identify opportunities to reduce  
secondary operations

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