

# ***SpeedHarness***



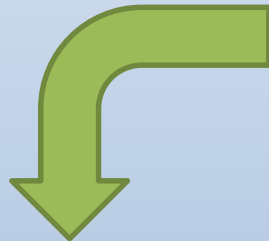
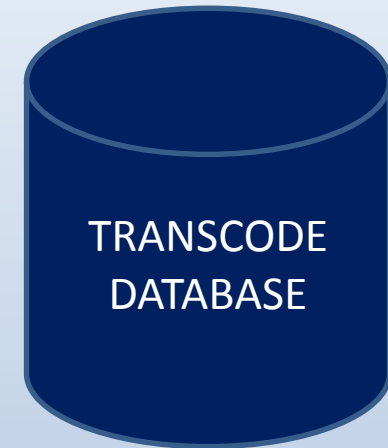
*For companies that produce harnesses,  
manage them has never been so easy and fast!*

*If you receive a prototype or a drawing of a harness,  
use now CABLING 4D with the module SpeedHarness  
reduce time to define it and possible errors.*

*Simply insert the data of the connectors, terminals, sheaths, accessories and  
cables for interconnection to obtain the bill of materials  
with your business codes, the cutting list of wires and the cutting list of sheaths.  
With these data you can easily calculate the cost of  
raw materials and production.*

*When you receive the order to produce the harness,  
you can easily create the Cabling 4D drawing using data of  
SpeedHarness project, drawing that will bring your business codes.*

# *Speed*Harness

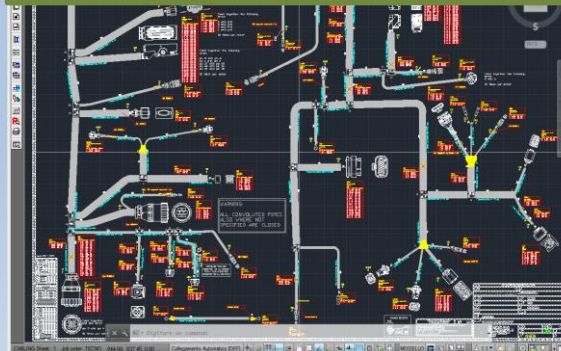


BILL OF MATERIALS

DRAWING OF HARNESS

CUTTING LIST OF WIRES

CUTTING LIST OF SHEATHS



*Worked often with drawings of the same customer?  
With the possibility to set on-line a database of transcoding, you can enter a customer code and automatically get your internal code.*

*Worked often with graphic files in various formats?  
With the possibility to insert the file as a background of the AutoCAD workspace you will have the harness always in sight, with zoom capability.*

*Table outputs ready for printing?  
In addition to the file output, with Speedharness you can create tabular output in the drawing area which you can then print.*

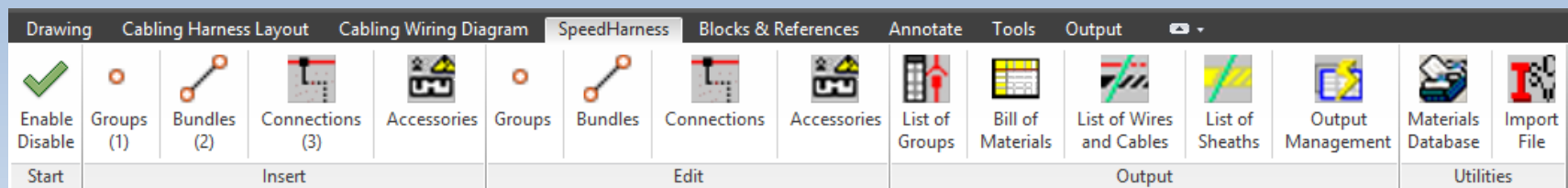
SpeedHarness is the **free** module of CABLING 4D that allows you to create a harness in a **virtual** mode. Simply entering data in the windows of SpeedHarness, you'll get the same output of the CAD drawing of the harness. SpeedHarness is suitable to define a harness starting from an existing drawing or a real prototype. Are facilitated:

- a fast and easy estimates
- the automatic generation of the output necessary for production
- is not required knowledge of the CAD environment.

SpeedHarness operates on the same CAD environment of CABLING, where you can decide whether drawing a harness or define it virtually. SpeedHarness meets the needs of companies forced to reduce the time of estimation and production, often with reduced batches of production. Our evaluations indicate that the time to define a harness with SpeedHarness and 5 / 10 times faster than the CAD drawing.

SpeedHarness has its own tab on the Ribbon bar divided into 5 topics:

- Start to enable the SpeedHarness environment
- Insert to conceive the harness virtually
- Edit to modify
- Output to generate the main output of CABLING
- Utility for management of the materials database and the import of a file of connections.





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The images in this document are only used as examples.