



Licensed Program Specifications (LPS)

Dymola 2012 FD01

Dymola, the Dynamic Modeling Laboratory, is a comprehensive solution for modeling and simulating integrated and complex systems for use within automotive, aerospace, robotics, process, and other applications.

This LPS cover the following Licensed Program:

Dymola Configurations and Products

Configurations

DYM Dymola - Standard Configuration

Dymola Products

SMK Dymola – Simulink Interface
RHS Dymola – Real Time Simulation
XBM Dymola – Binary Model Export
GSC Dymola – Source Code Generation
MOM Dymola – Model Management
MOC Dymola – Model Calibration
DOZ Dymola – Design Optimization

Dymola Optional Model Libraries

PWY Dymola – Powertrain Library
FBY Dymola – Flexible Bodies Library
SEY Dymola – Smart Electric Drives Library
HDY Dymola – Hydraulics Library
PNY Dymola – Pneumatics Library
VCY Dymola – Vehicle Dynamics Library – Cars
VTY Dymola – Vehicle Dynamics Library – Trucks
VSY Dymola – Vehicle Dynamics Library – Car Suspensions
VDY Dymola – Vehicle Dynamics Library – Drivelines
VFY Dymola – Vehicle Dynamics Library – Active Safety

CSY Dymola – Vehicle Dynamics Library – Parsfile Interface
ACY Dymola – Air Conditioning Library

Dymola Optional Model Libraries Export

XPW Dymola – Powertrain Library Export
XFB Dymola – Flexible Bodies Library Export
XED Dymola – Smart Electric Drives Library Export
XHD Dymola – Hydraulics Library Export
XPN Dymola – Pneumatics Library Export
XVC Dymola – Vehicle Dynamics Library – Cars Export
XVT Dymola – Vehicle Dynamics Library – Trucks Export
XVS Dymola – Vehicle Dynamics Library – Car Suspensions Export
XVD Dymola – Vehicle Dynamics Library – Drivelines Export
XVF Dymola – Vehicle Dynamics Library – Active Safety Export
XCS Dymola – Vehicle Dynamics Library – Parsfile Interface Export
XAC Dymola – Air Conditioning Library Export

Dymola Configuration Runtime

DYR Dymola – Standard Runtime

Dymola Optional Model Libraries Runtime

YPW Dymola – Powertrain Runtime Library
YFB Dymola – Flexible Bodies Runtime Library
YSE Dymola – Smart Electric Drives Runtime Library
YHD Dymola – Hydraulics Runtime Library
YPN Dymola – Pneumatics Runtime Library
YVC Dymola – Vehicle Dynamics Runtime Library – Cars
YVT Dymola – Vehicle Dynamics Runtime Library – Trucks
YVS Dymola – Vehicle Dynamics Runtime Library – Car Suspensions
YVD Dymola – Vehicle Dynamics Runtime Library – Drivelines
YVF Dymola – Vehicle Dynamics Runtime Library – Active Safety
YCS Dymola – Vehicle Dynamics Runtime Library – Parsfile Interface
YAC Dymola – Air Conditioning Runtime Library

Dymola Academic Configurations

DYL Dymola – Academic Learn
DYI Dymola – Academic Innovate
YSL Dymola – Student Learn
YSI Dymola – Student Innovate

Hardware Requirements

Hardware requirements for Microsoft® Windows® XP, Windows Vista, Windows 7 and Linux:

- At least 1 GB RAM
 - At least 400 MB disk space
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Software Requirements

Software requirements for Microsoft Windows XP, Windows Vista, Windows 7 and Linux:

- For the Windows platform, Microsoft C/C++ compiler must be installed separately. Installation instructions in the Dymola Installation manual.
 - On Linux, Dymola is supported on Red Hat Enterprise Linux 5.1 and compatible systems available in October 2009, using the native C compiler.
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Licensed Program Materials Availability

- Restricted materials - No. This Licensed Program is available without source Licensed Program materials. It is available in object code only.
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Modelica Standard Library

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The components listed below are Excluded Components:

ANTLR
Blowfish
MT19937
Win32_dirent.h
Zlib Compression Library

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Designated Machine Identification

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Test Period

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November 2011