

# NECESSARY TOOLS FOR SW DRIVER MODEL

RH850/C1M-A

2/2022

AUTOMOTIVE BUSINESS UNIT

REV. 1.1

RENESAS ELECTRONICS

# DEVELOPMENT ENVIRONMENT

## OS

Windows platform

## Operation Environment MathWorks tool version R2015aSP1/R2019b

MATLAB®

Simscape™

SimPowerSystems™ ( R2015aSP1 )

Simscape Electrical™ ( R2019b )

Simulink®

MATLAB Coder™

Simulink Coder™

Embedded Coder®

## Integrated Development Environment

Green Hills Software MULTI(IDE)  
Ver 7.1.6

## C-compiler

Green Hills Software Ver 2018.1.5

Only needed if you also run code generation

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[Renesas.com](https://www.renesas.com)