

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

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