

# Simulation information in diagrams

When simulating a model, you can display and manipulate simulation information in diagrams a similar way you do it in the Simulation window. For example, you can see and edit runtime values directly on Part shapes or send a trigger and see a flowing item with its name on a path.

In diagrams, the following simulation information can be displayed:

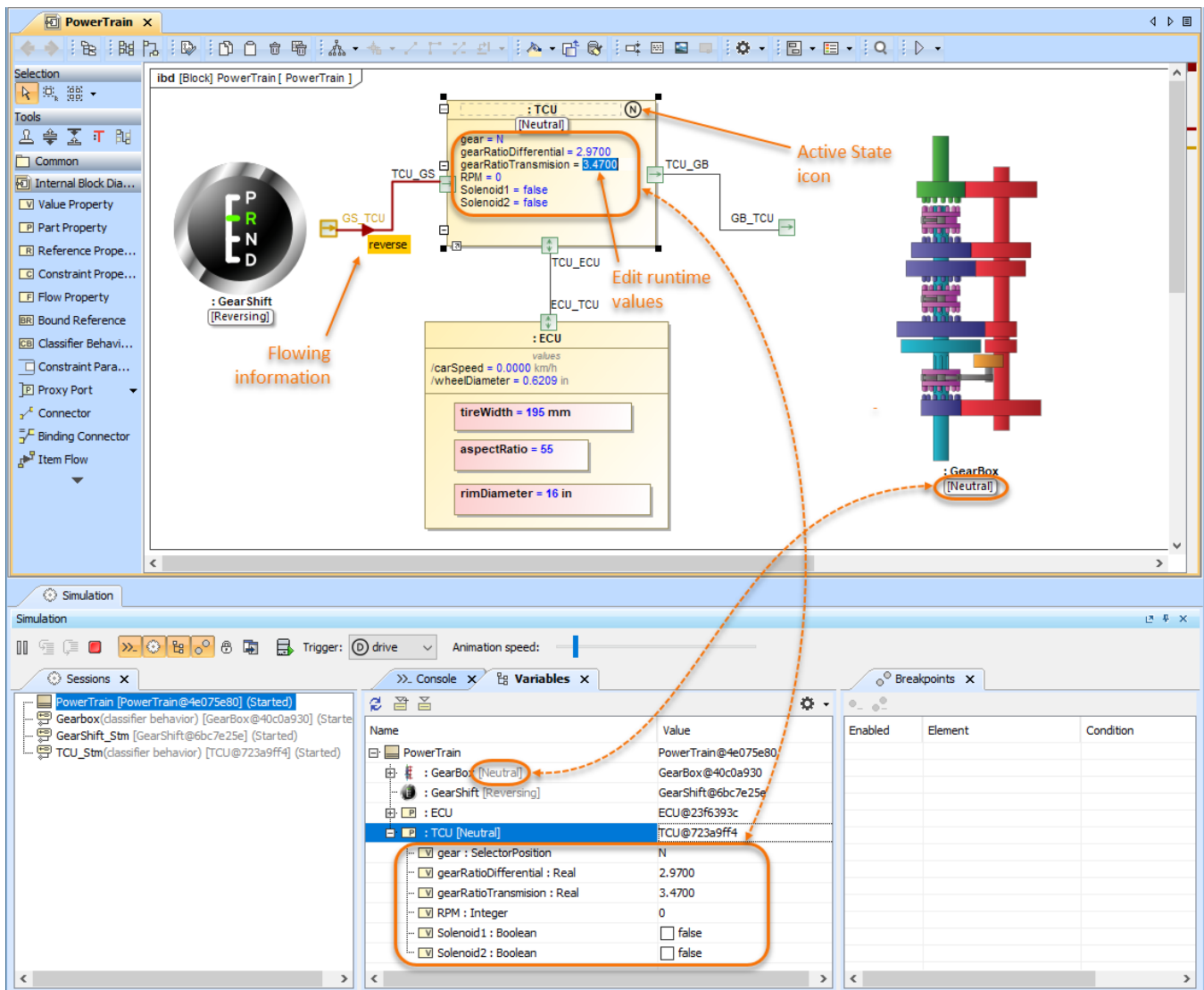
- Active state of the represented element
- Active state image
- Runtime values on Part shapes
- Flowing information on paths

In addition, you can manipulate simulation information the following way:

- Enter or change runtime values
- Send a trigger

## Types of diagrams

You can display and manipulate simulation information only in diagrams that are based on a Composite Structure Diagram. However, the flowing information on paths can be displayed both in diagrams based on a Composite Structure Diagram and an Activity Diagram.



This sample model simulation demonstrates how you can use diagrams to view and manipulate the same simulation information as in the Simulation window.

**Related pages**

- [Displaying simulation information](#)
- [Manipulating simulation information](#)