

Accident Calculation Tools - June 2010

W Poplin Engineering LLC is pleased to introduce a new calculation area on our website. These pages provide a user-friendly format to perform basic calculations on your accident. You can find answers to questions such as:

How fast was the tractor trailer traveling if it skidded to a stop in 78 feet?

How far does an automobile move in 6 seconds of travel at 45 mph?

How long does it take a vehicle to brake from 55 mph to 20 mph?

We introduce the **Accident Reconstructin Calculation** section.

"Travel at a Constant Speed" - provides time and distance associated with a constant speed.

"Conversions" - provides conversions of units commonly found in accident reconstruction.

"Slowing or Stopping" - provides time, speed, and distance associated with a deceleration.

You are encouraged to try these pages for yourself and to share them with your associates. As always, your questions, comments and feedback are appreciated.

Sincerely,

Woodrow M. Poplin, P.E.

Travel at a Constant Speed

Conversions

Slowing or stopping

