

PROBLEM 2-1

Statement: Find three (or other number as assigned) of the following common devices. Sketch careful kinematic diagrams and find their total degrees of freedom.

- An automobile hood hinge mechanism
- An automobile hatchback lift mechanism
- An electric can opener
- A folding ironing board
- A folding card table
- A folding beach chair
- A baby stroller
- A folding baby walker
- A fancy corkscrew as shown in Figure P2-9
- A windshield wiper mechanism
- A dump-truck dump mechanism
- A crash-truck damper mechanism
- A pickup tailgate mechanism
- An automobile jack
- A collapsible saw radio antenna

Solution: See Mathcad file P0201.

Equation 2.1c is used to calculate the mobility (DOF) of each of the models below.

- a. An automobile hood hinge mechanism.

The hood (3) is linked to the body (1) through two rocker links (2 and 4).

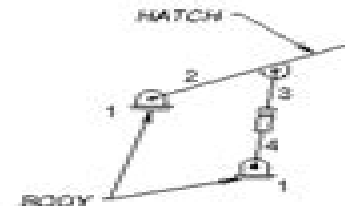
$$\begin{aligned}\text{Number of links} & L := 4 \\ \text{Number of full joints} & J_1 := 4 \\ \text{Number of half joints} & J_2 := 0 \\ M &:= 3(L - 1) - 2J_1 - J_2 \\ M &= 1\end{aligned}$$



- b. An automobile hatchback lift mechanism.

The hatch (2) is pivoted on the body (1) and is linked to the body by the lift arm, which can be modeled as two links (3 and 4) connected through a translating slider joint.

$$\begin{aligned}\text{Number of links} & L := 4 \\ \text{Number of full joints} & J_1 := 4 \\ \text{Number of half joints} & J_2 := 0 \\ M &:= 3(L - 1) - 2J_1 - J_2 \\ M &= 1\end{aligned}$$



- c. An electric can opener has 2 DOF.

- d. A folding ironing board.

The board (1) itself has one pivot (full) joint and one pin-in-slot sliding (half) joint. The two legs (2 and 3) have a common pivot. One leg connects to the pivot joint on the board and the other to the slider joint.

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