#### PROBLEM 3-5

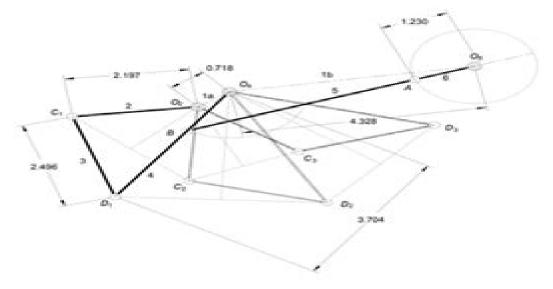
- Statement: Design a fourbar mechanism to give the three positions of coupler motion with no quick return shown in Figure P3-2. (See also Example 3-5.) Ignore the points O<sub>2</sub> and O<sub>4</sub> shown. Build a cardboard model and determine the toggle positions and the minimum transmission angle. Add a driver dyad.
- Solution: See Figure P3-2 and Mathead file P0305.

#### Design choices:

Length of link 5:  $L_5 := 4.250$  Length of link 4b:  $L_{48} := 1.375$ 

- Draw link CD in its three design positions C<sub>1</sub>D<sub>1</sub>, C<sub>2</sub>D<sub>2</sub>, C<sub>3</sub>D<sub>3</sub> in the plane as shown.
- Draw construction lines from point C<sub>1</sub> to C<sub>2</sub> and from point C<sub>2</sub> to C<sub>3</sub>.
- Bisect line C<sub>1</sub>C<sub>2</sub> and line C<sub>2</sub>C<sub>3</sub> and extend their perpendicular bisectors until they intersect. Label their intersection O<sub>2</sub>.
- Repeat steps 2 and 3 for lines D<sub>1</sub>D<sub>2</sub> and D<sub>2</sub>D<sub>3</sub>. Label the intersection O<sub>4</sub>.
- Connect O<sub>2</sub> with C<sub>1</sub> and call it link 2. Connect O<sub>4</sub> with D<sub>1</sub> and call it link 4.
- Line C<sub>1</sub>D<sub>1</sub> is link 3. Line O<sub>2</sub>O<sub>4</sub> is link 1 (ground link for the fourbar). The fourbar is now defined as O<sub>2</sub>CDO<sub>4</sub> and has link lengths of

Ground link 1a  $L_{Ia} := 0.718$  Link 2  $L_2 := 2.197$ Link 3  $L_3 := 2.496$  Link 4  $L_4 := 3.704$ 



7. Check the Grashof condition. Note that any Grashof condition is potentially acceptable in this case.

# **Design Of Machinery 5th Edition Solution Manual**

**M** Lipman

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