RSUR D-H Notation

A = revolute R B = spherical S C = universal U D = revolute R

a = OA = ground (20.43 cm)

b = AB = input crank (4.00 cm)

in y-z plane

c = CD = follower (10.00 cm)

in x-y plane

d = OD = ground (19.97 cm)

e = BC = coupler (30.42 cm)

 = crank angle in y-z plane

= follower angle in x-y plane

**a**

**b**

**c**

**d**

**C**

**D**

**A**

**B**

**O**

**e**

****

****

**z1**

**x1**

**z3**

**x3**

**z4**

**x4**

**z2**

**x2**

**x1**

**z2**

**z3**

**x3**

**x2**

**x5**

**z5**

**x6**

**z6**

**D**

**x7**

**z7**

**x6**

**z6**

**x5**

**z5**

**z4**

**x4**