

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

$A = 4.0$

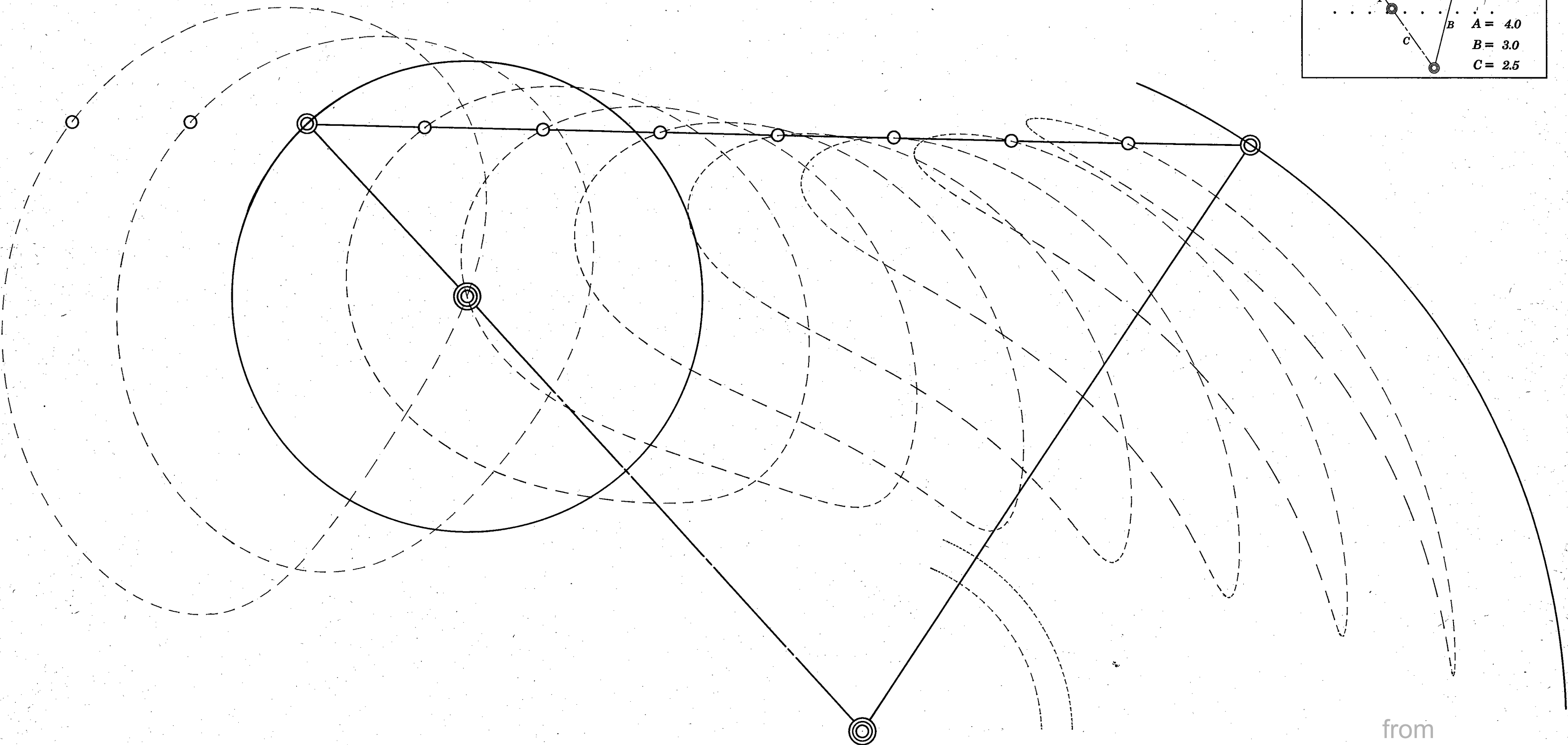
$B = 3.0$

$C = 2.5$

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

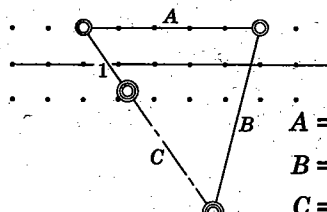
Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

$A = 4.0$
 $B = 3.0$
 $C = 2.5$

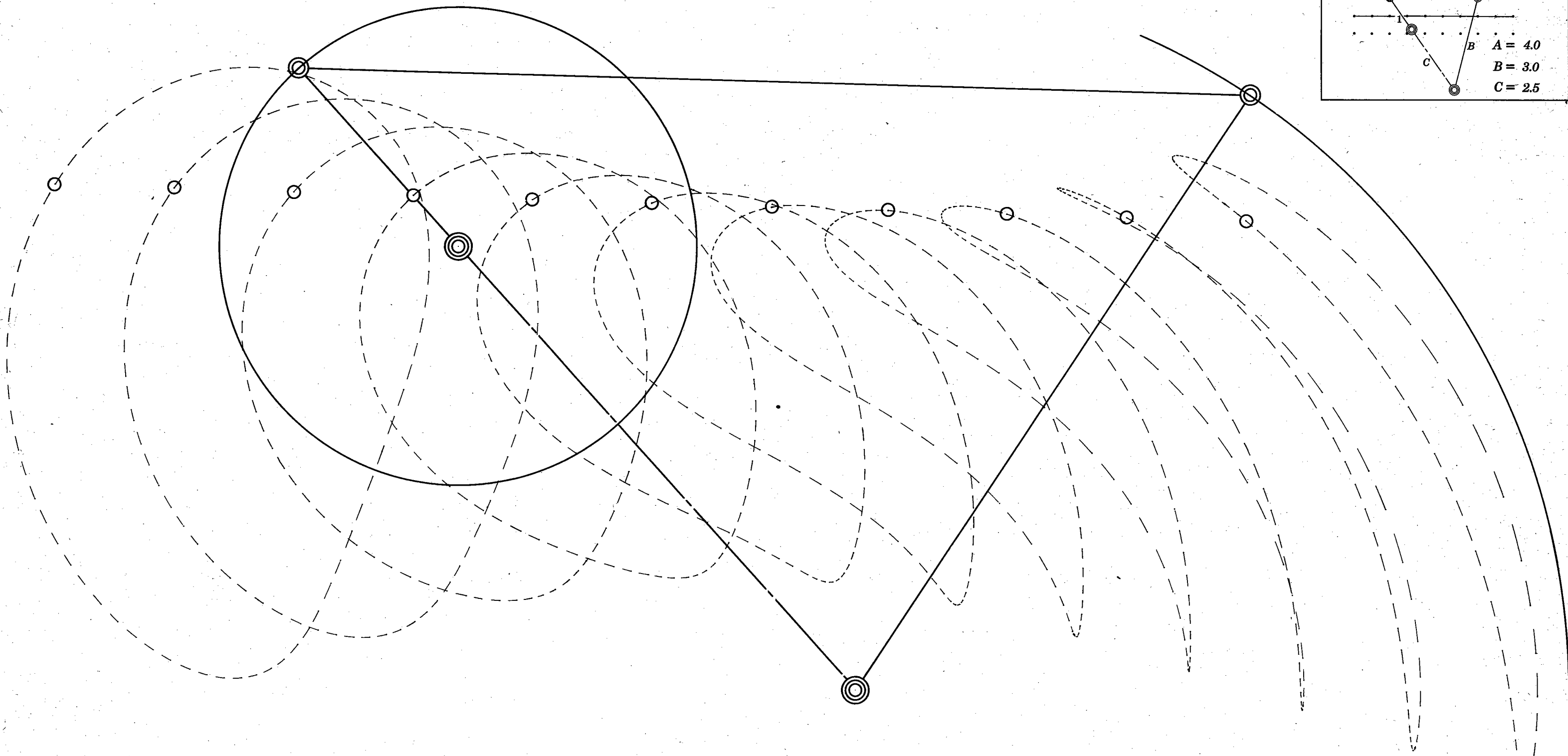


from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

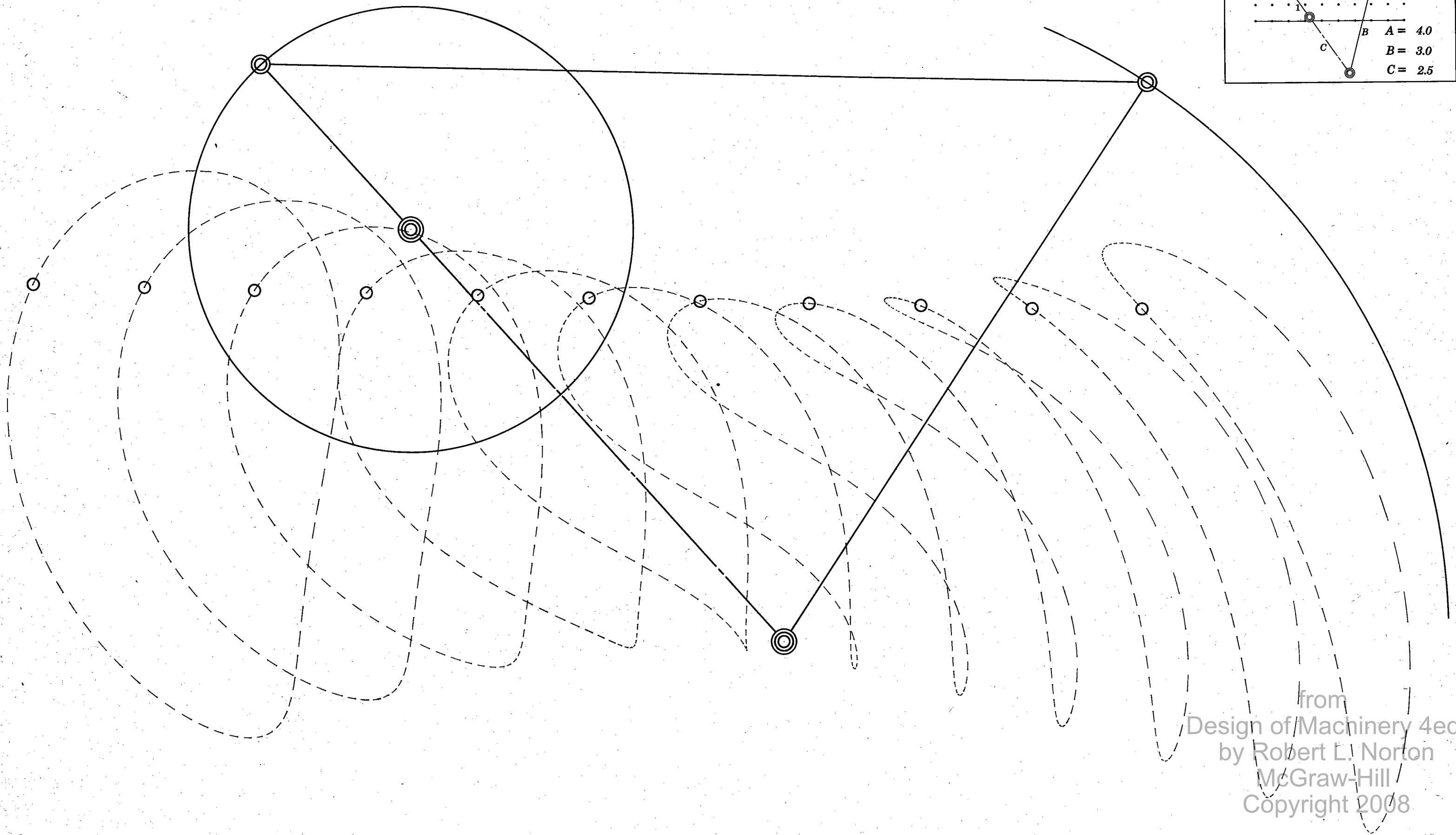
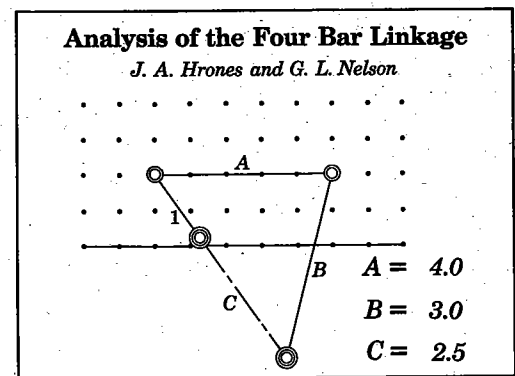
Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

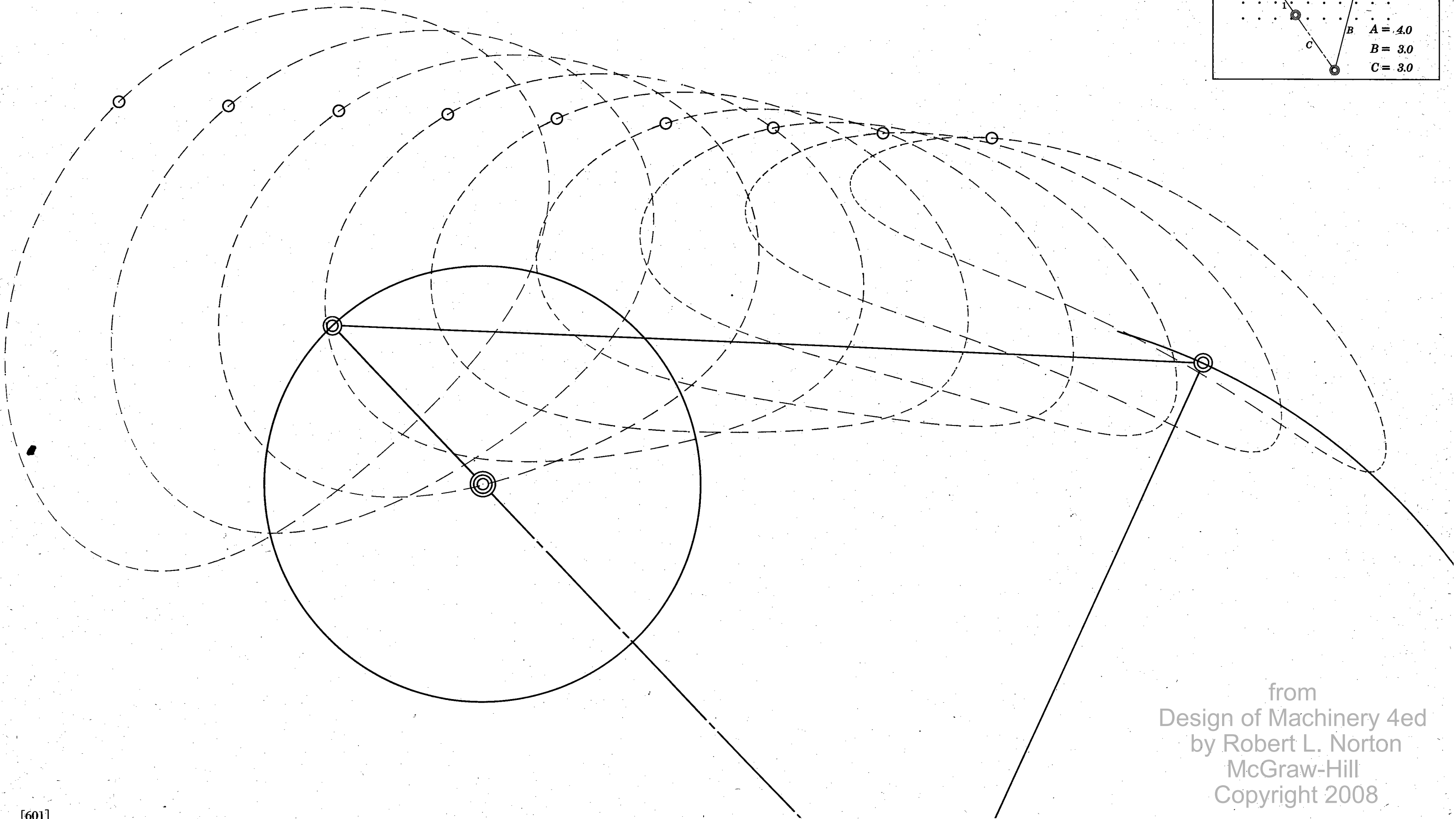
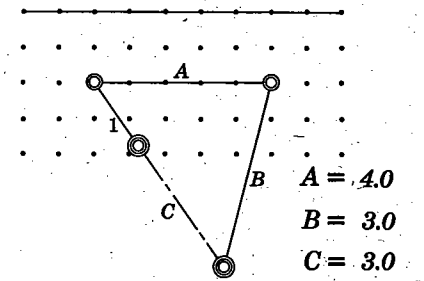


$A = 4.0$
 $B = 3.0$
 $C = 2.5$

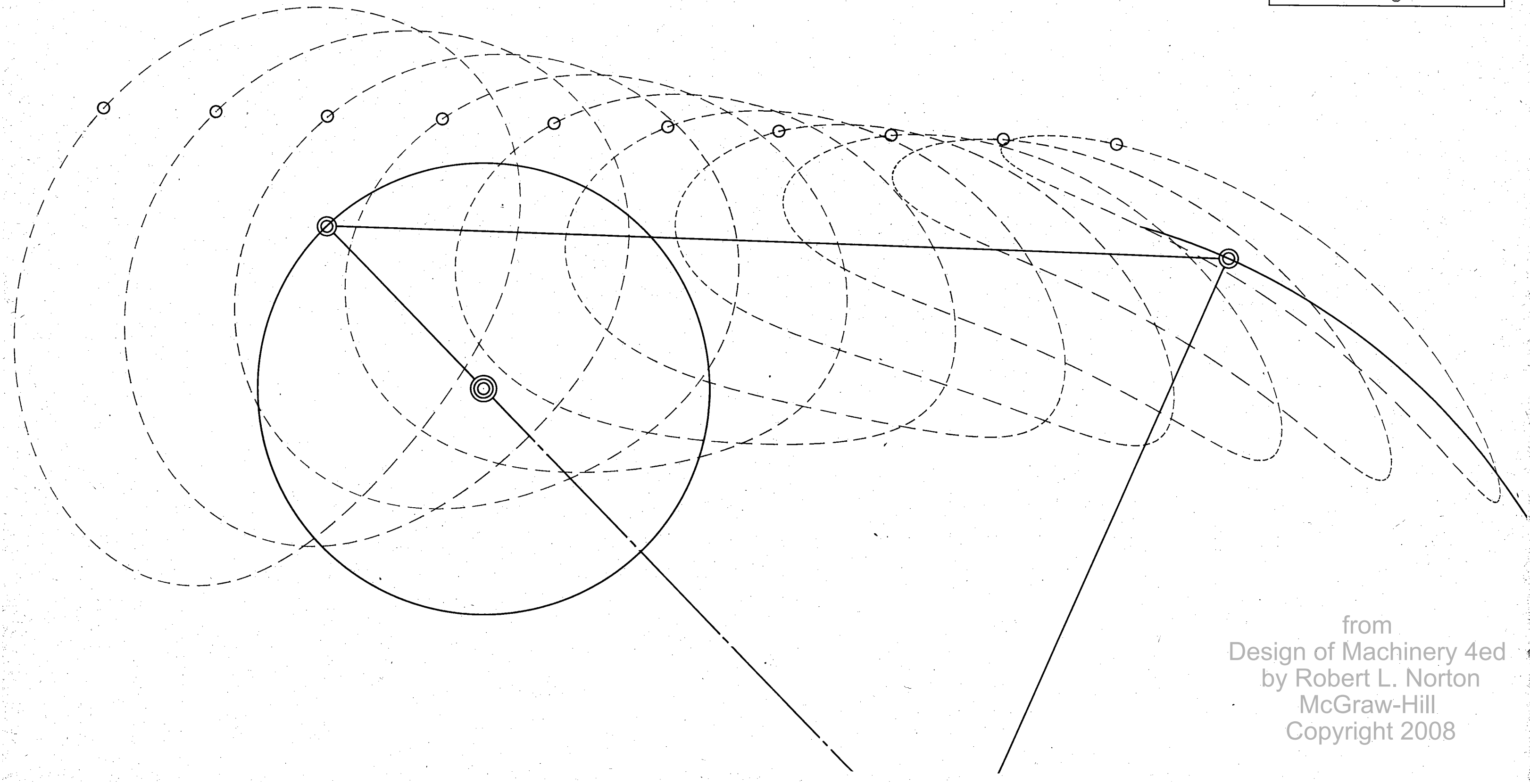
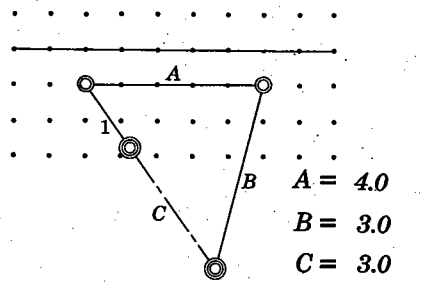


from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008





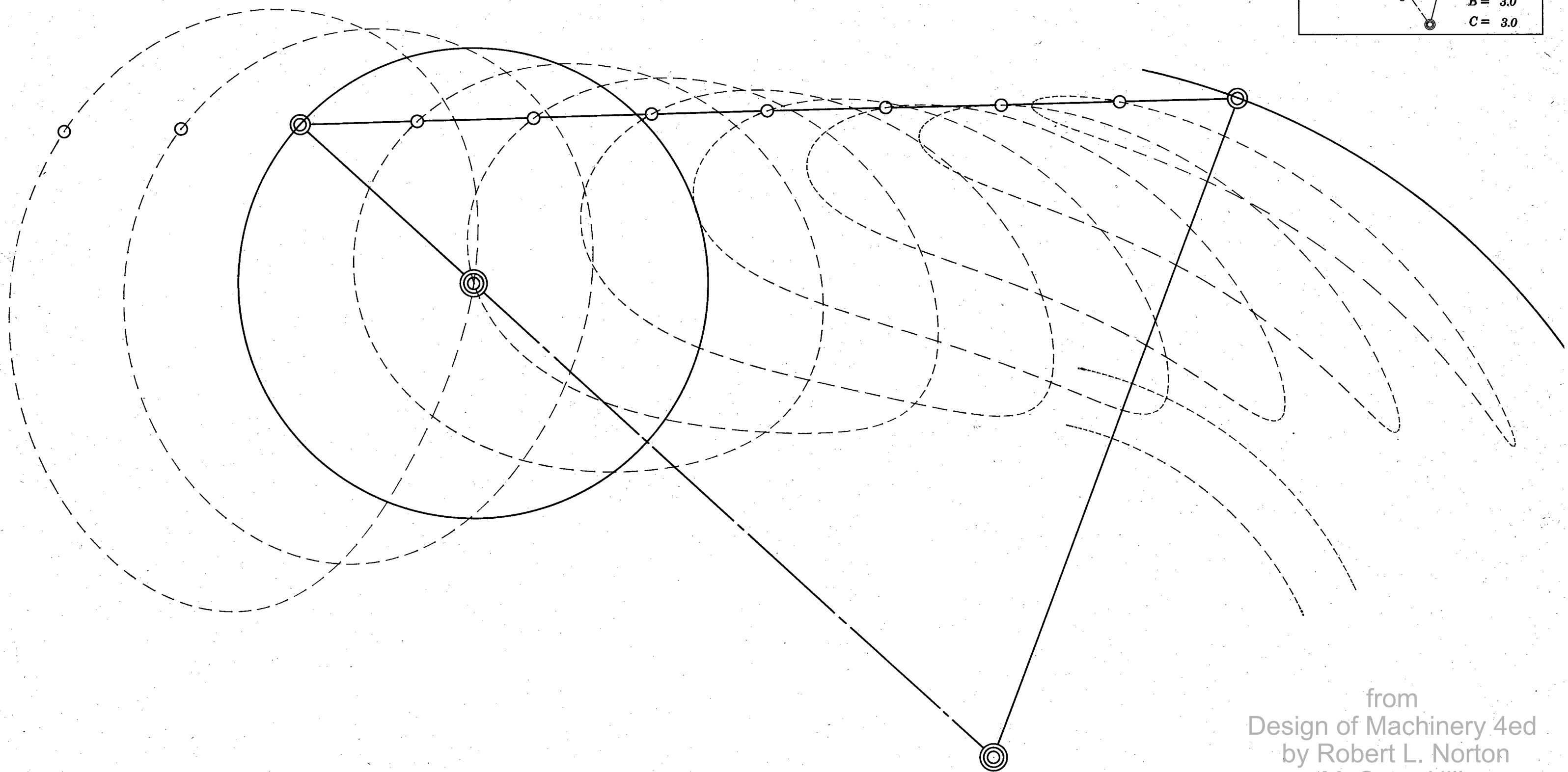
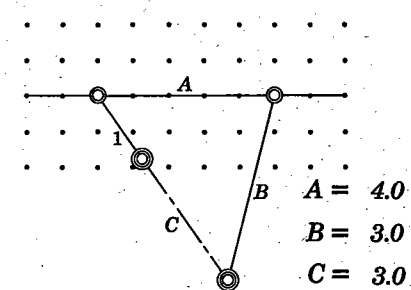
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

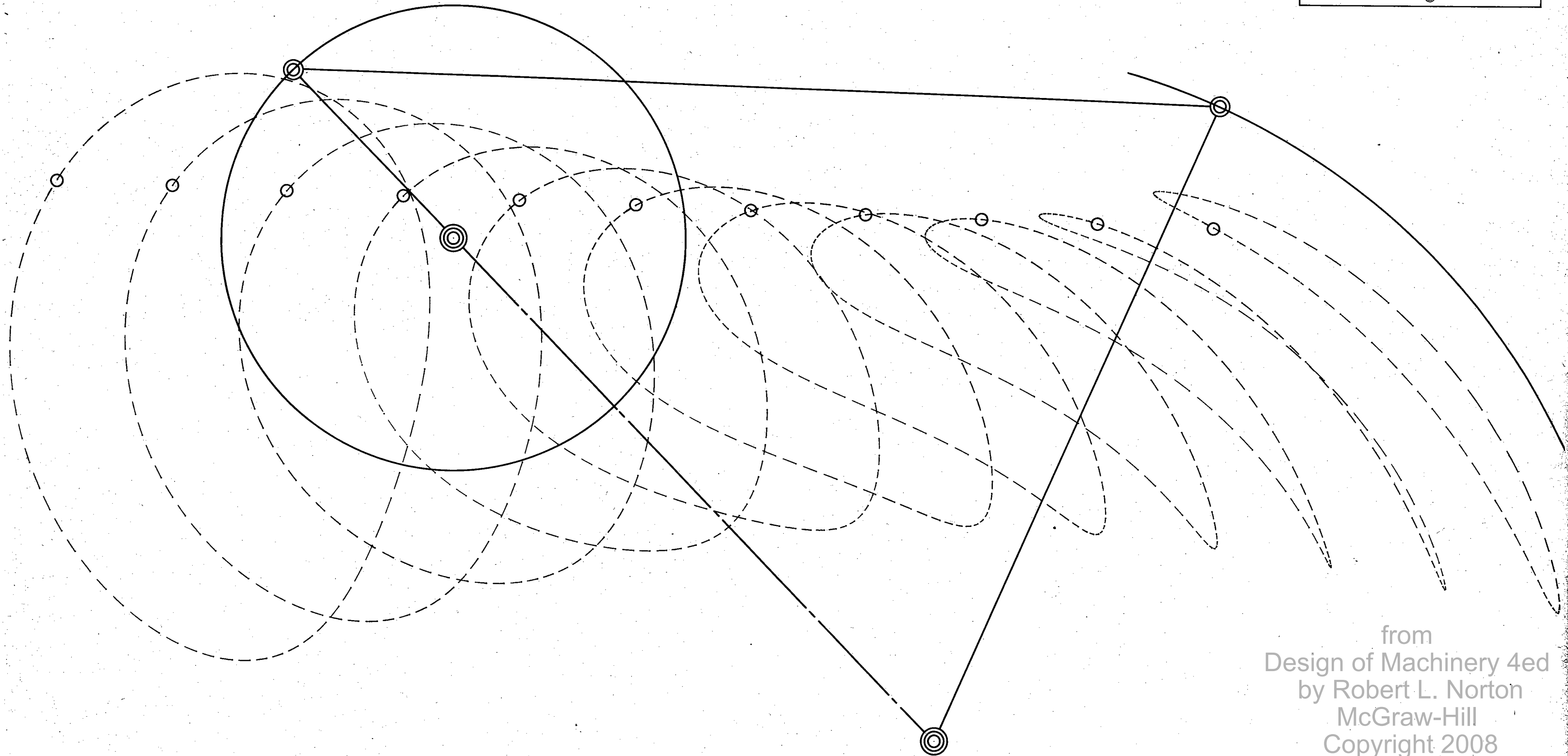
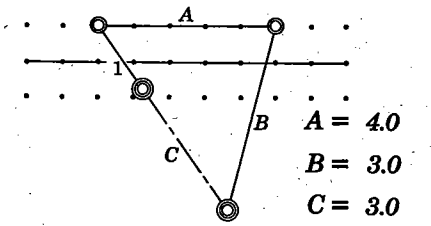
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



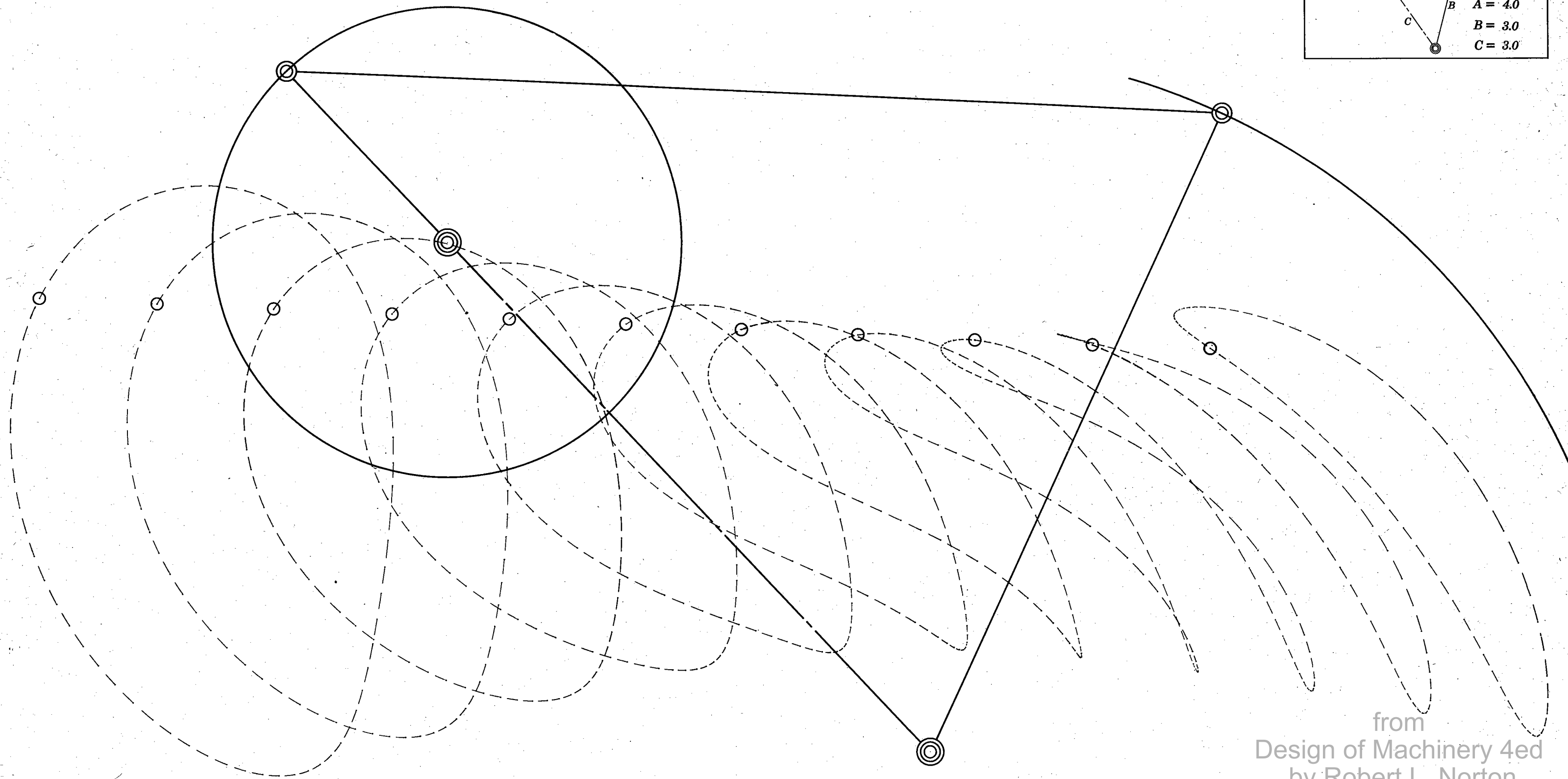
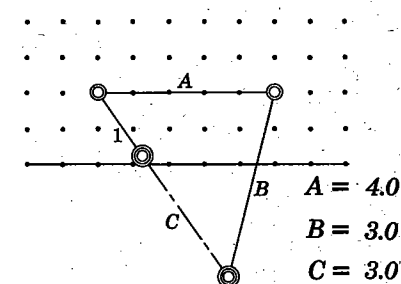
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

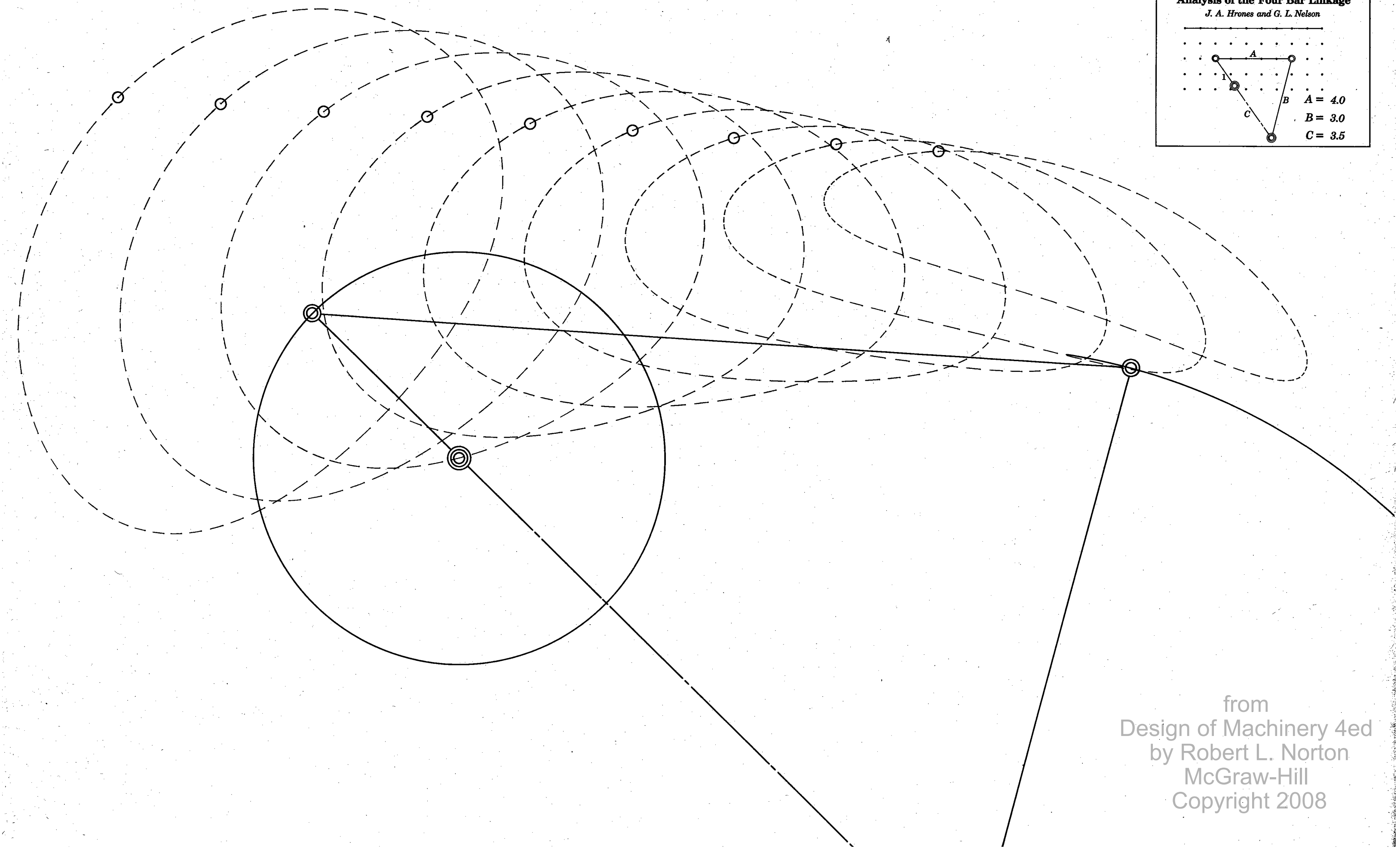
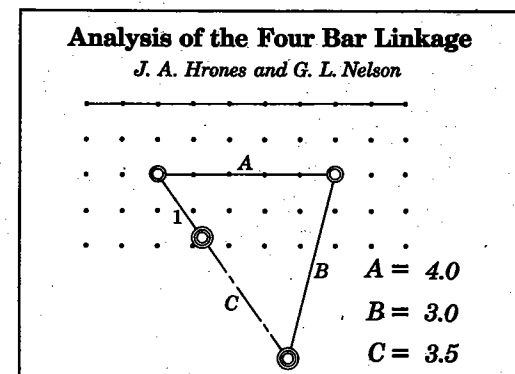
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

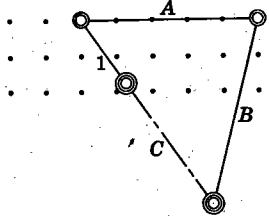


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

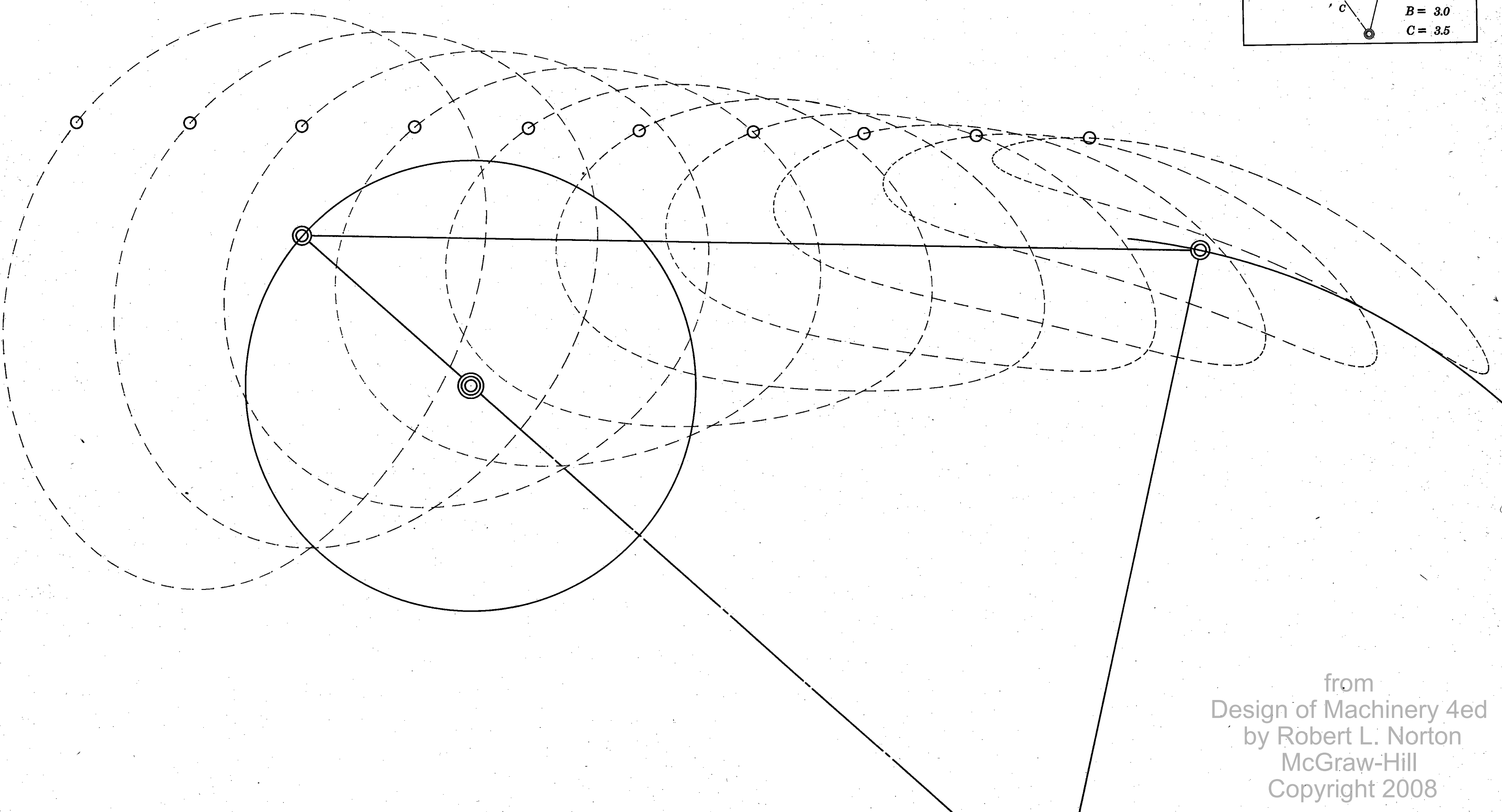


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

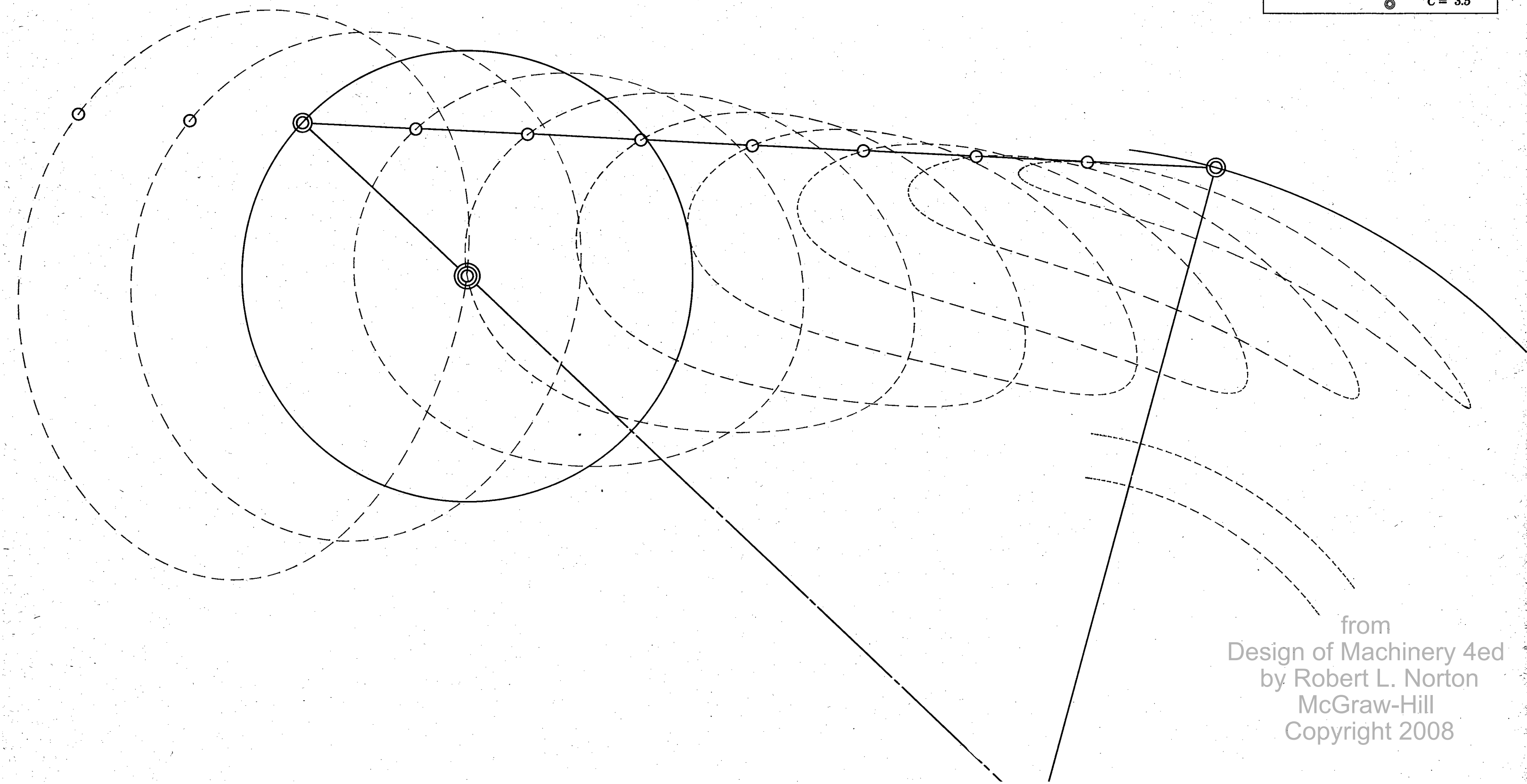
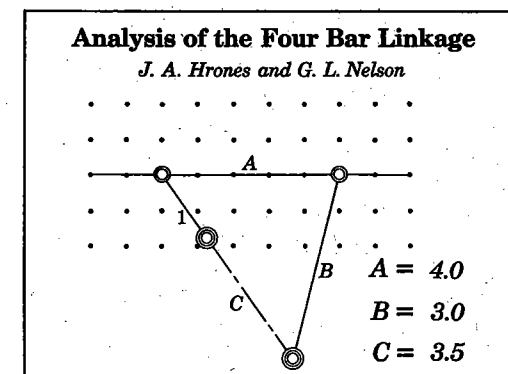
Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson



$A = 4.0$
 $B = 3.0$
 $C = 3.5$



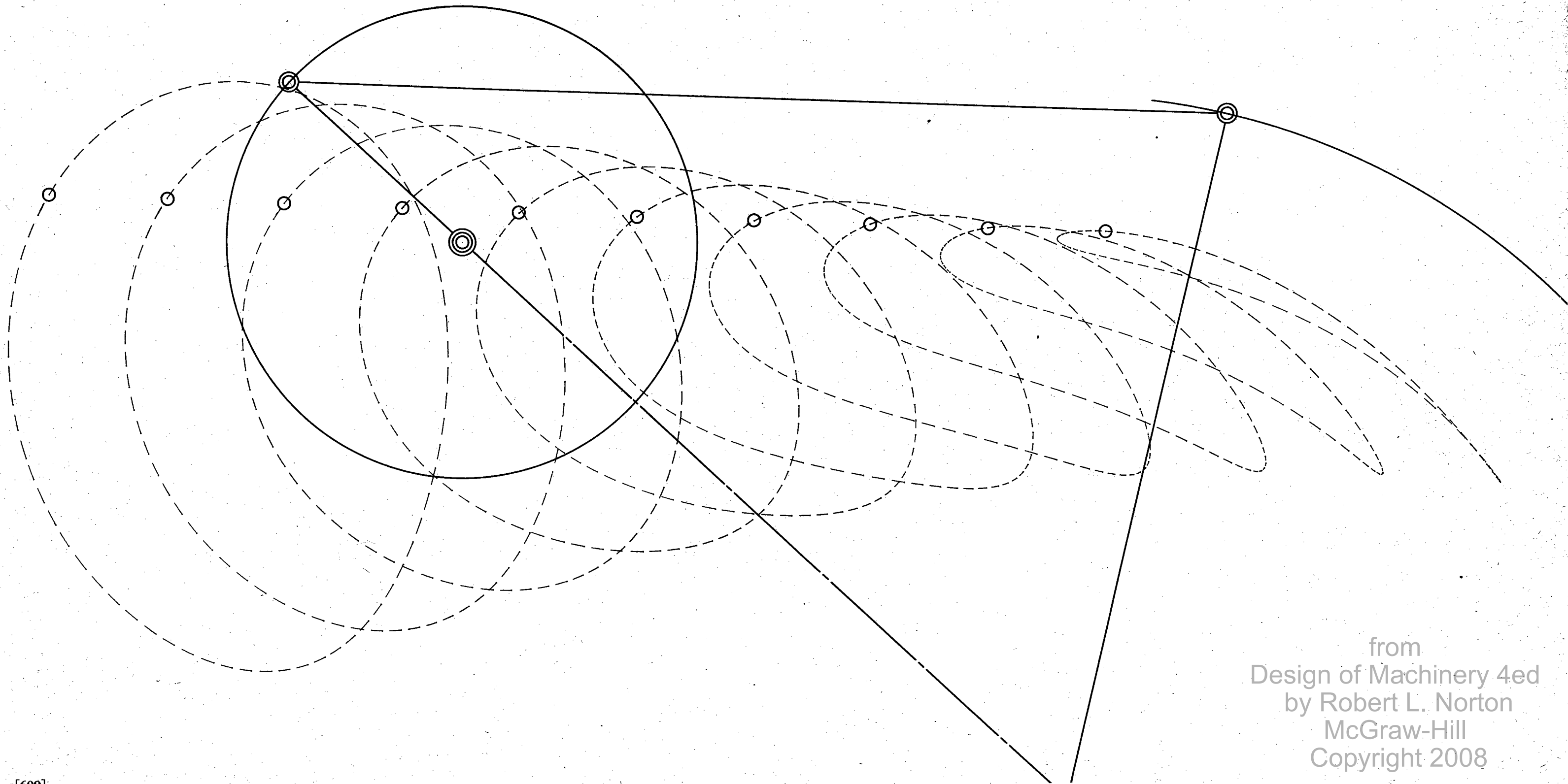
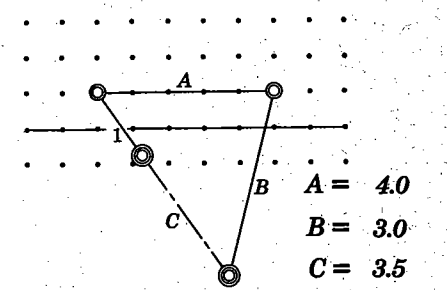
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008



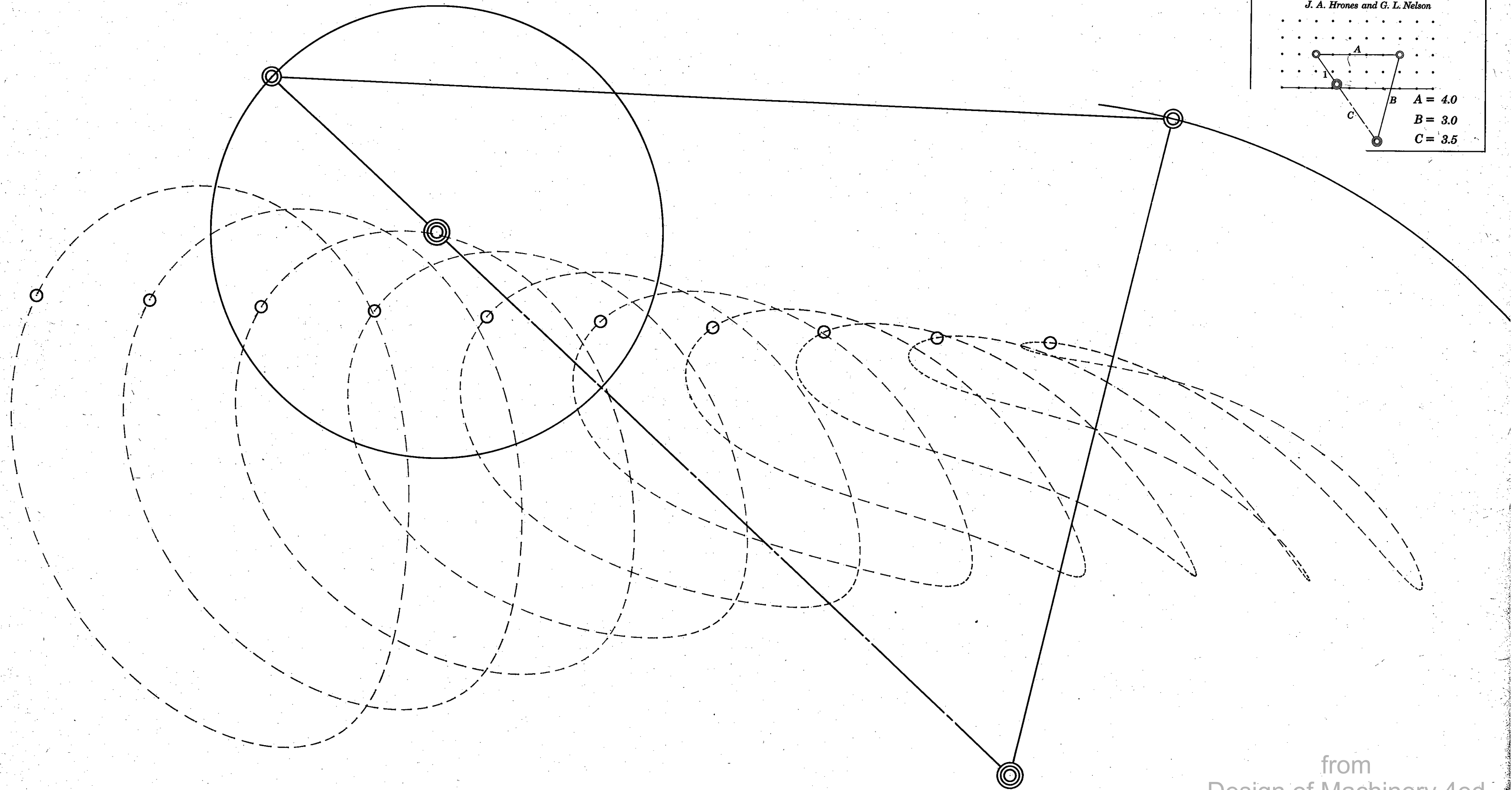
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



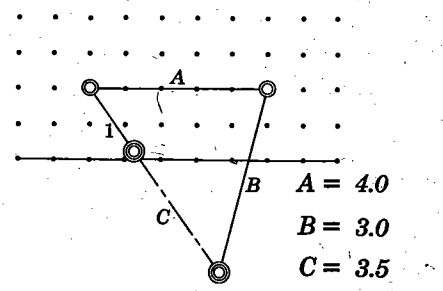
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

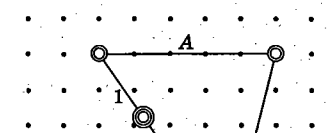
J. A. Hrones and G. L. Nelson

 $\lambda = 4.0$ $\beta = 3.0$
$$C = 3.5$$

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

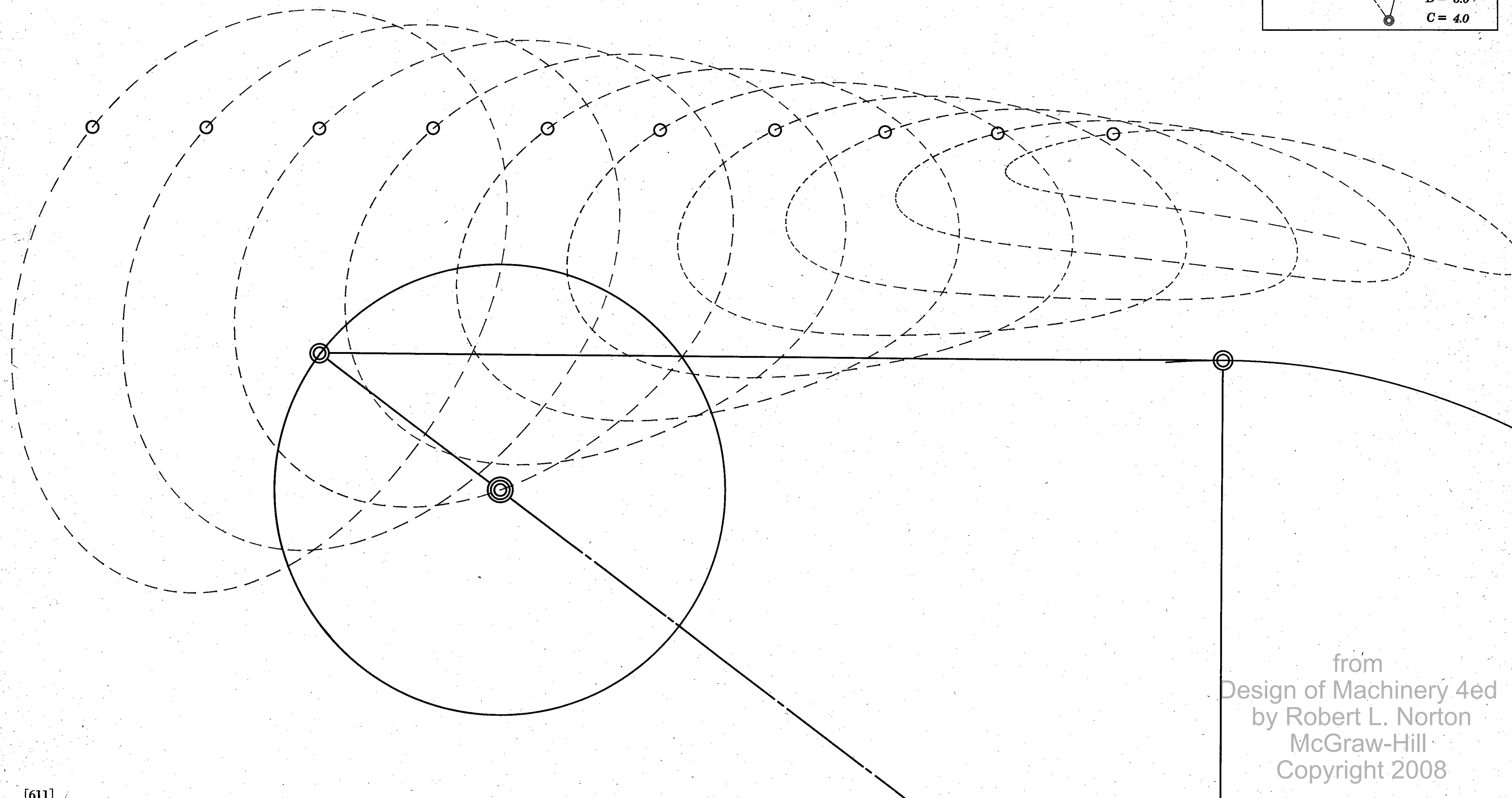
J. A. Hrones and G. L. Nelson



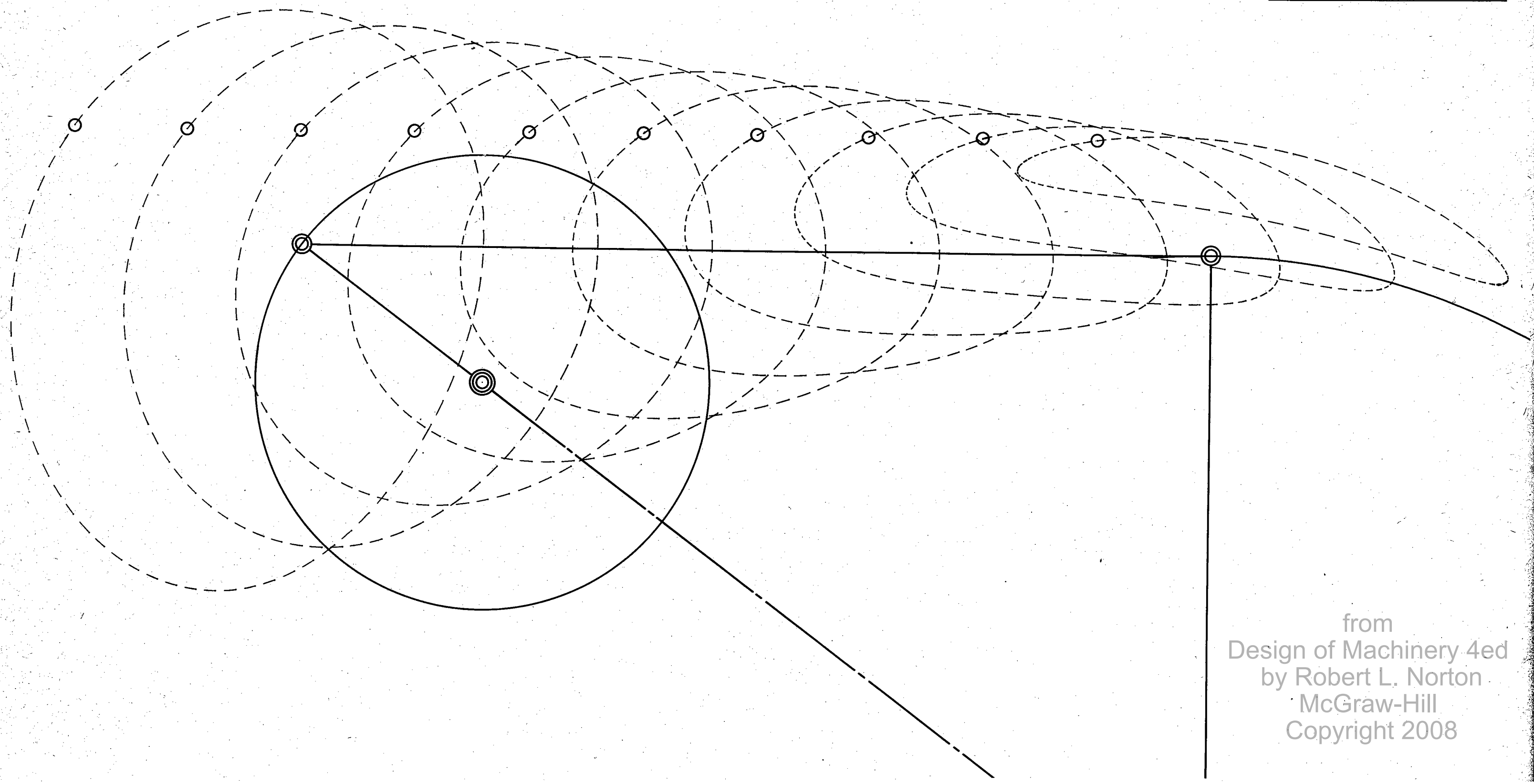
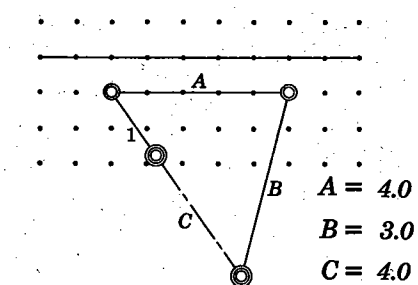
$A = 4.0$

$B = 3.0$

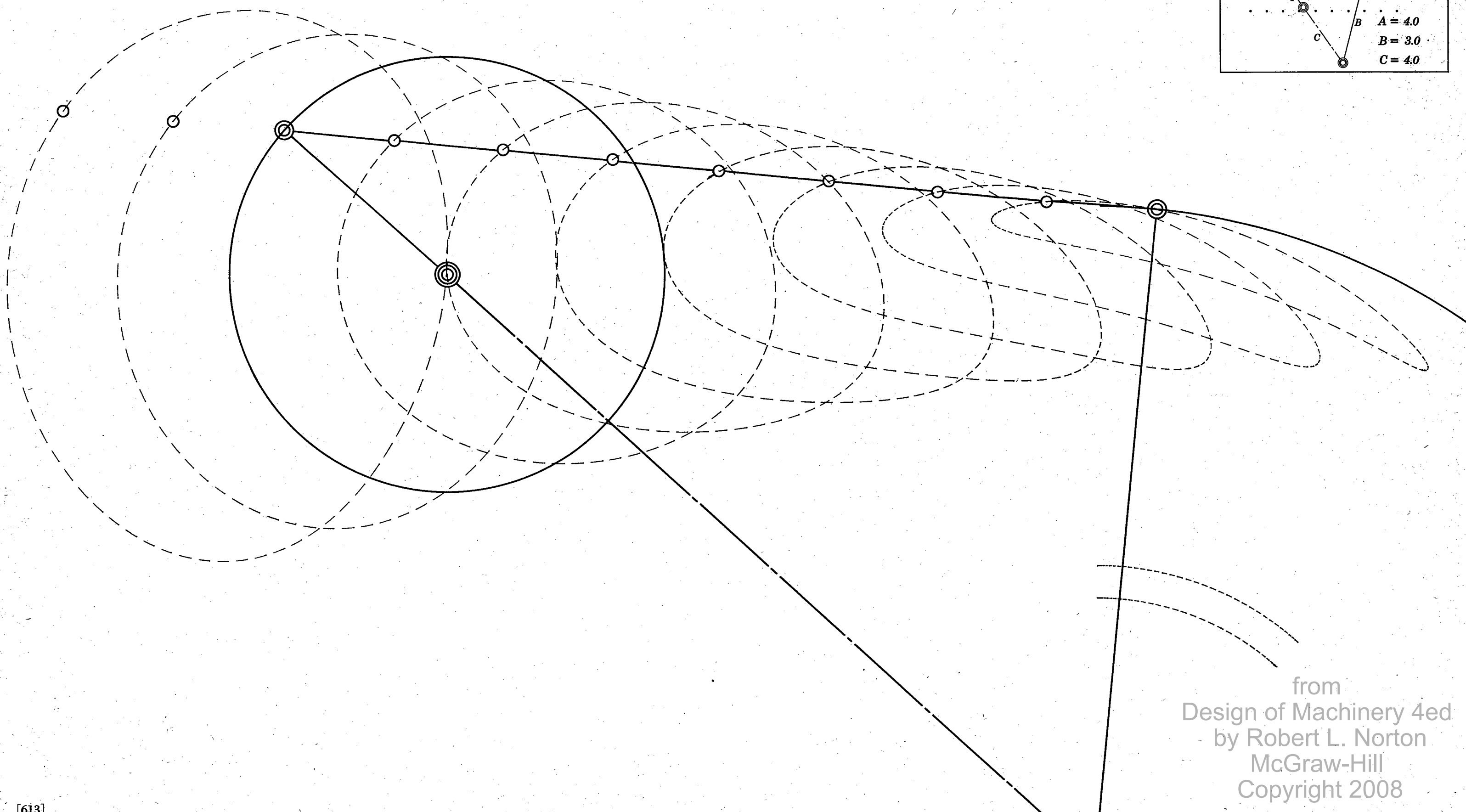
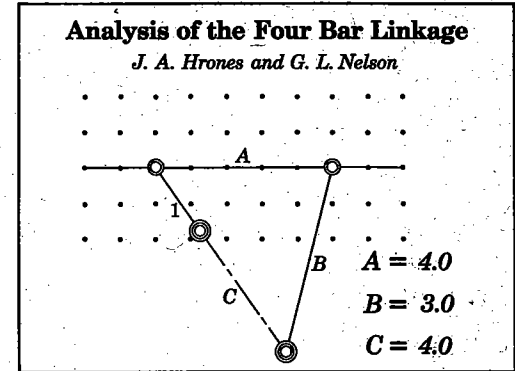
$C = 4.0$



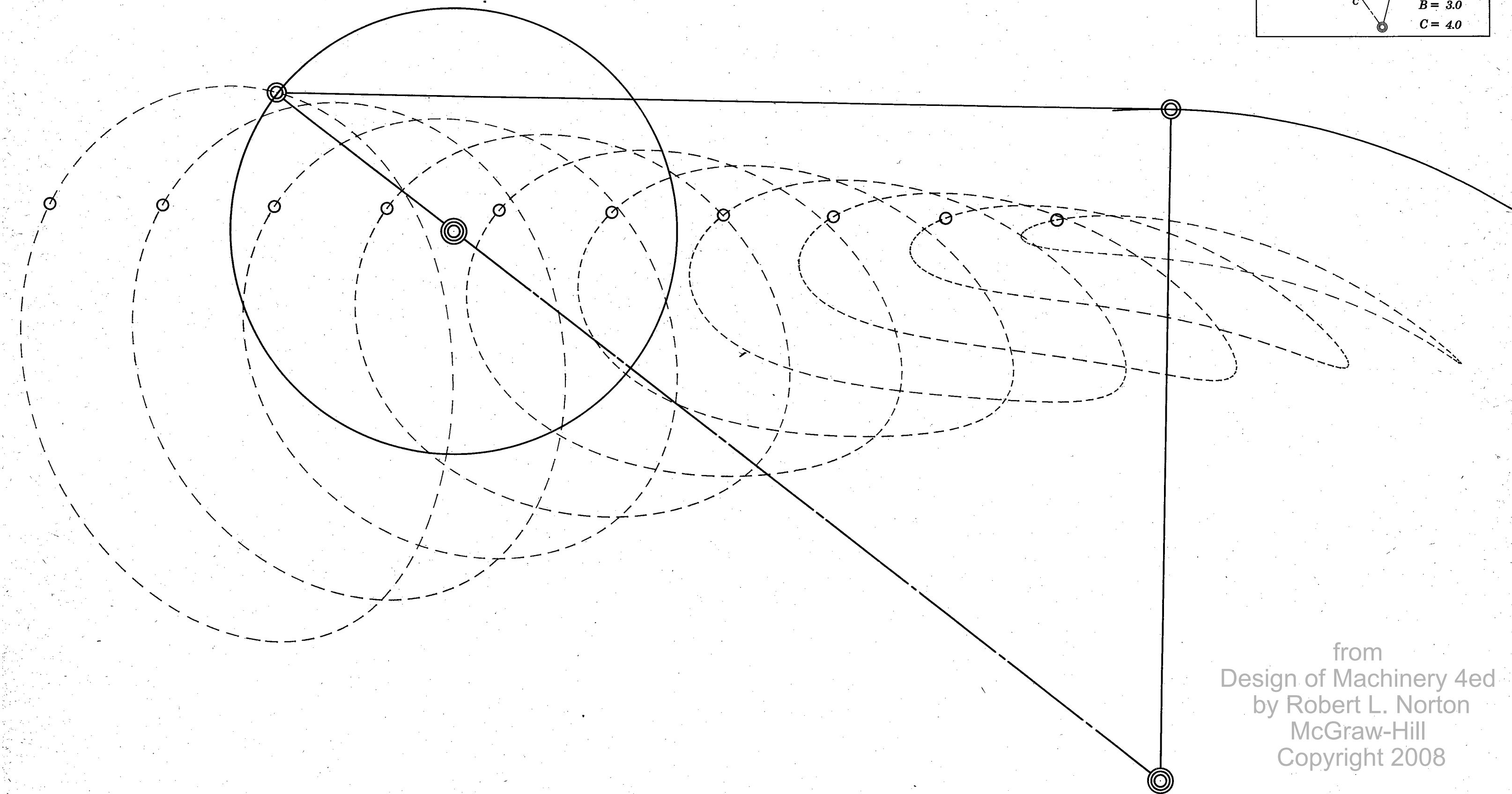
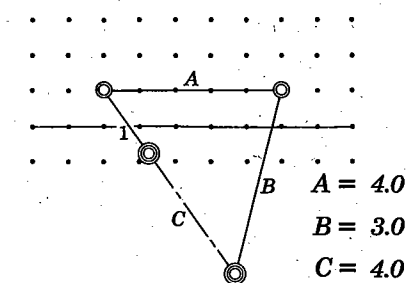
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



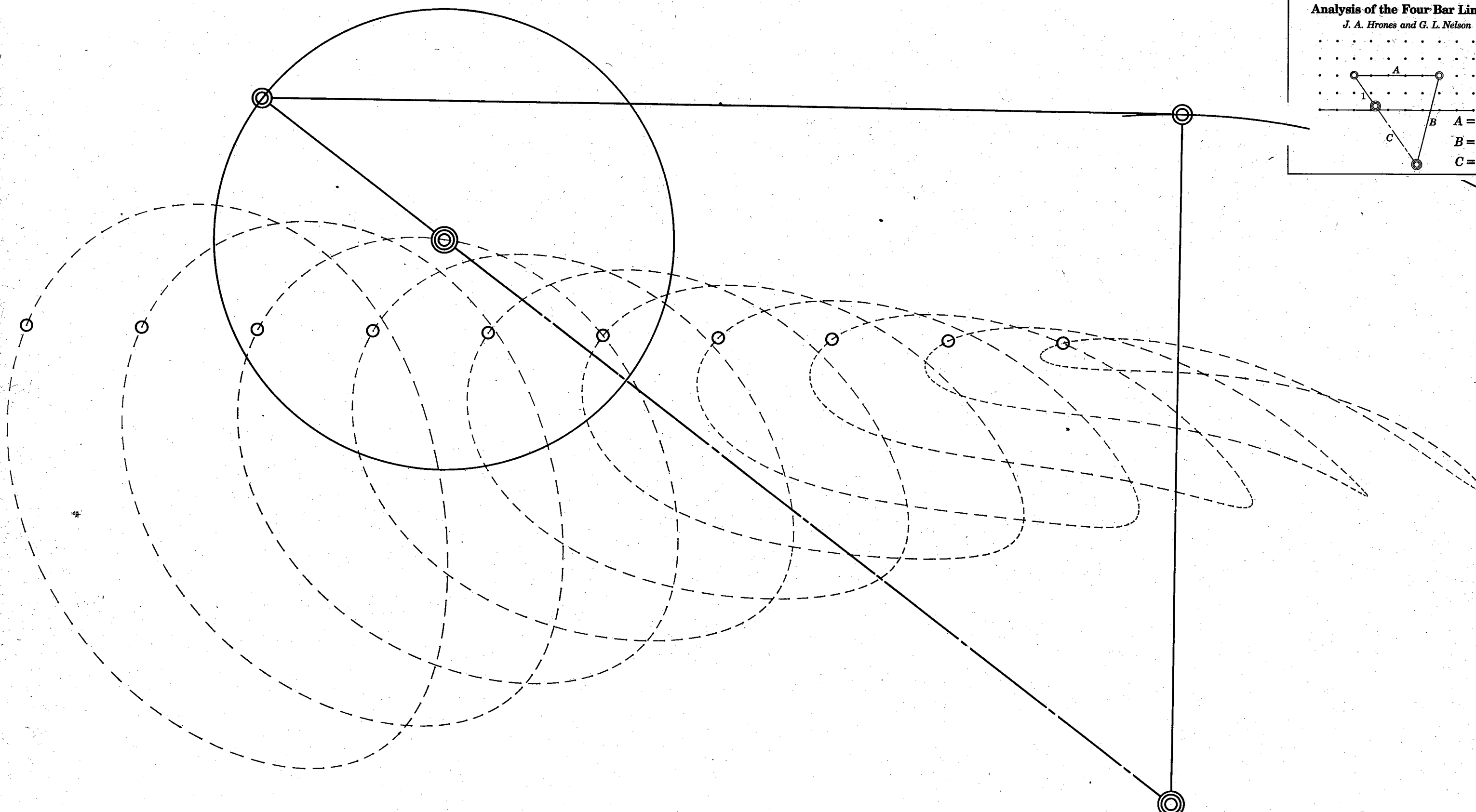
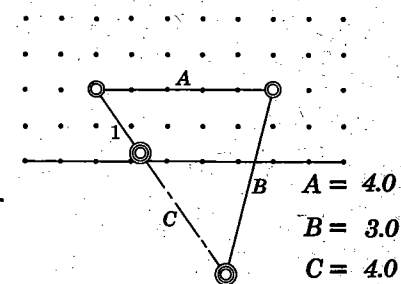
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

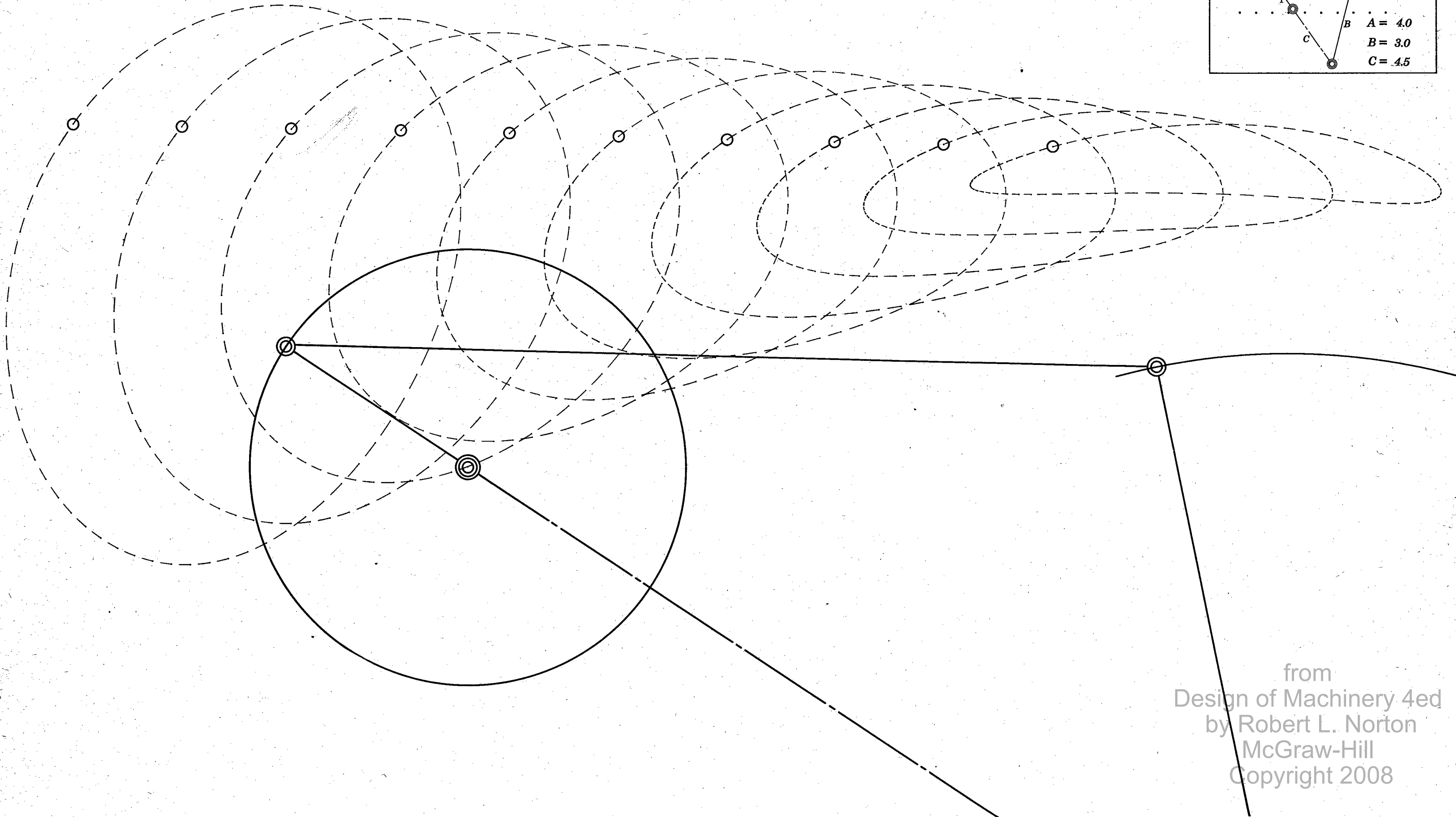
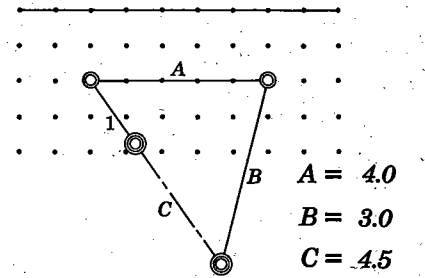
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

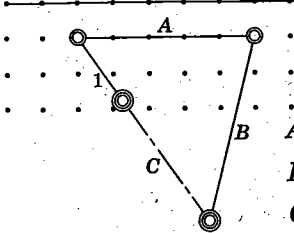


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

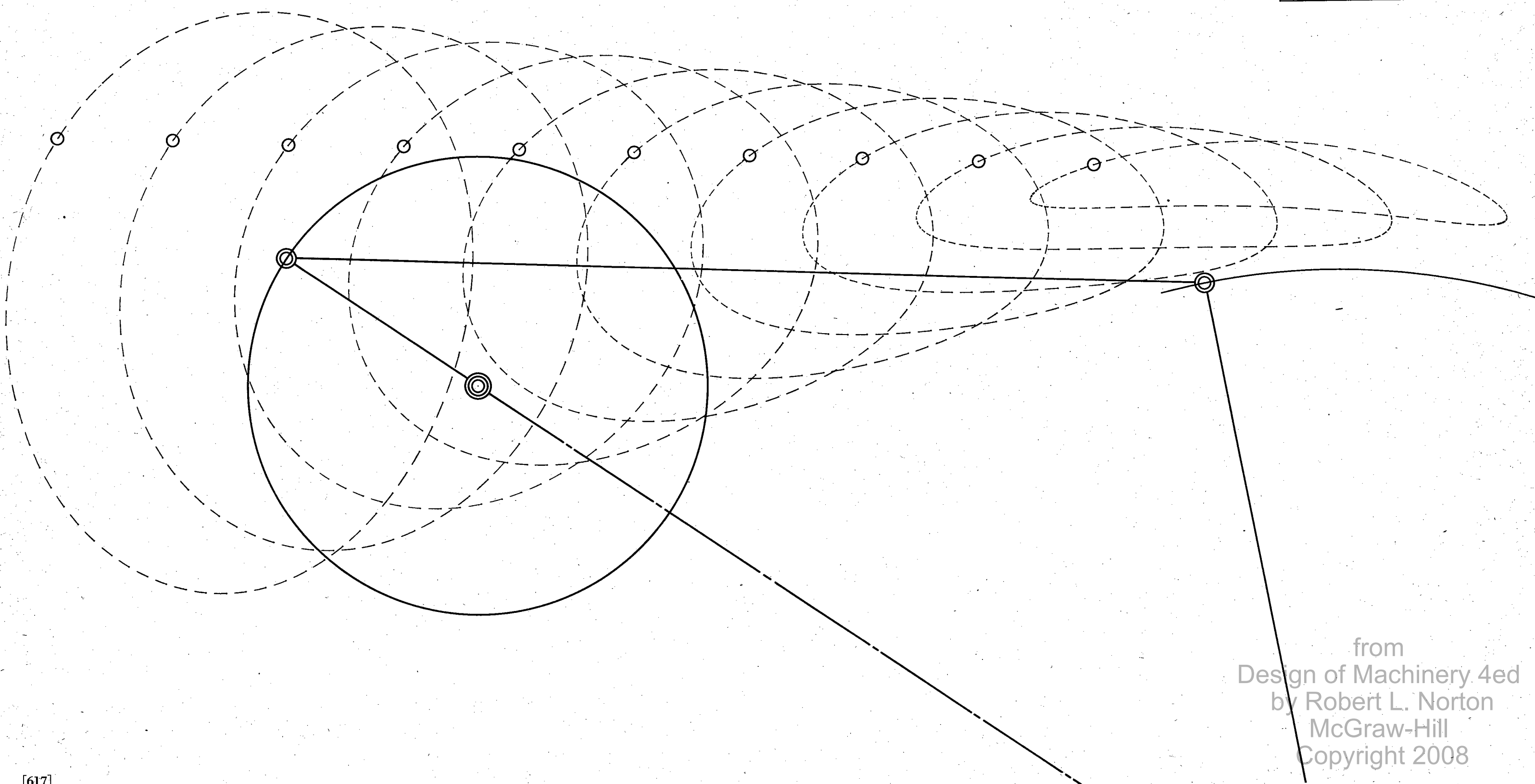
Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

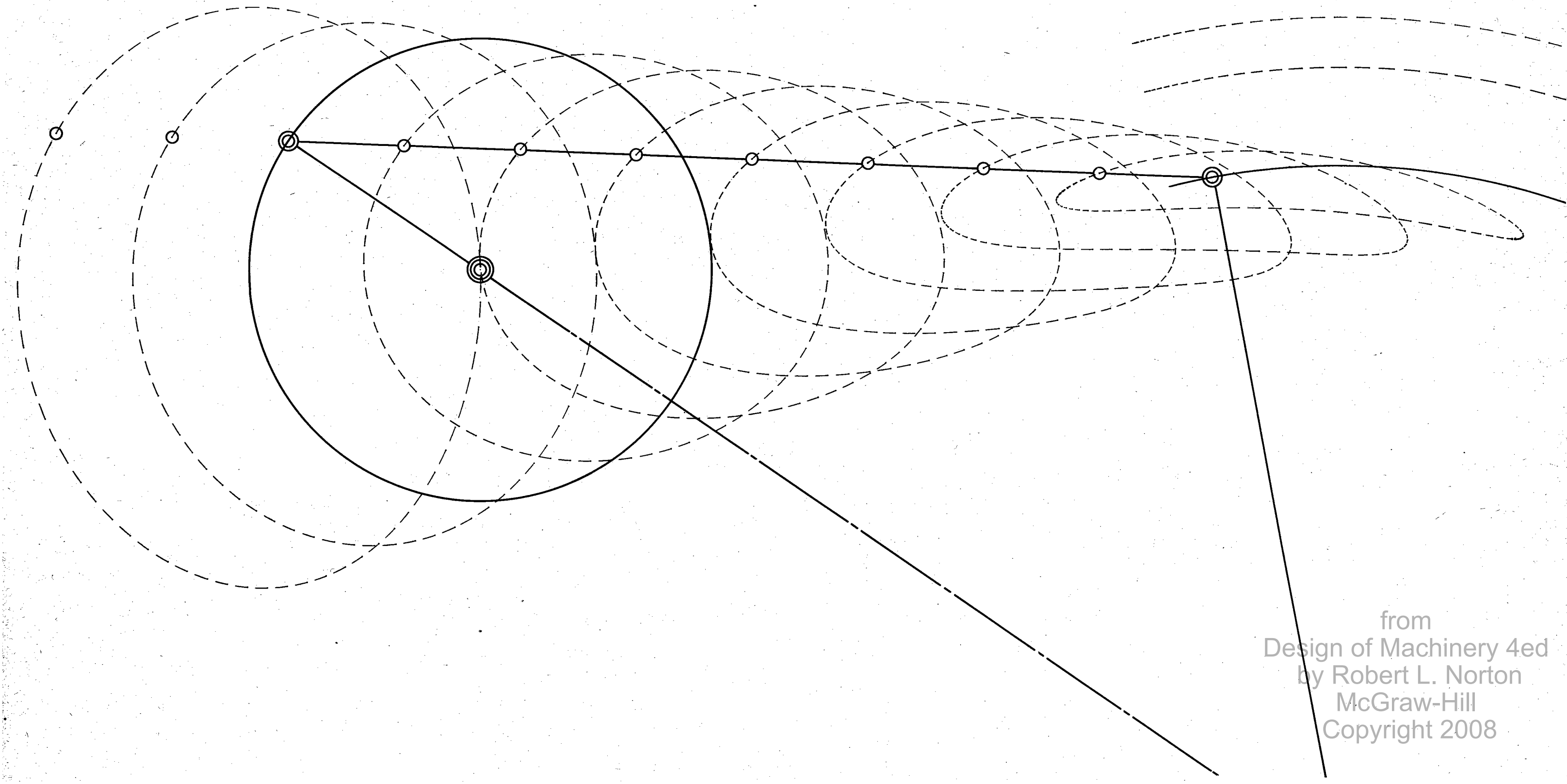
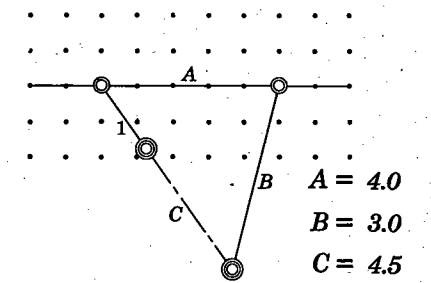
Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson



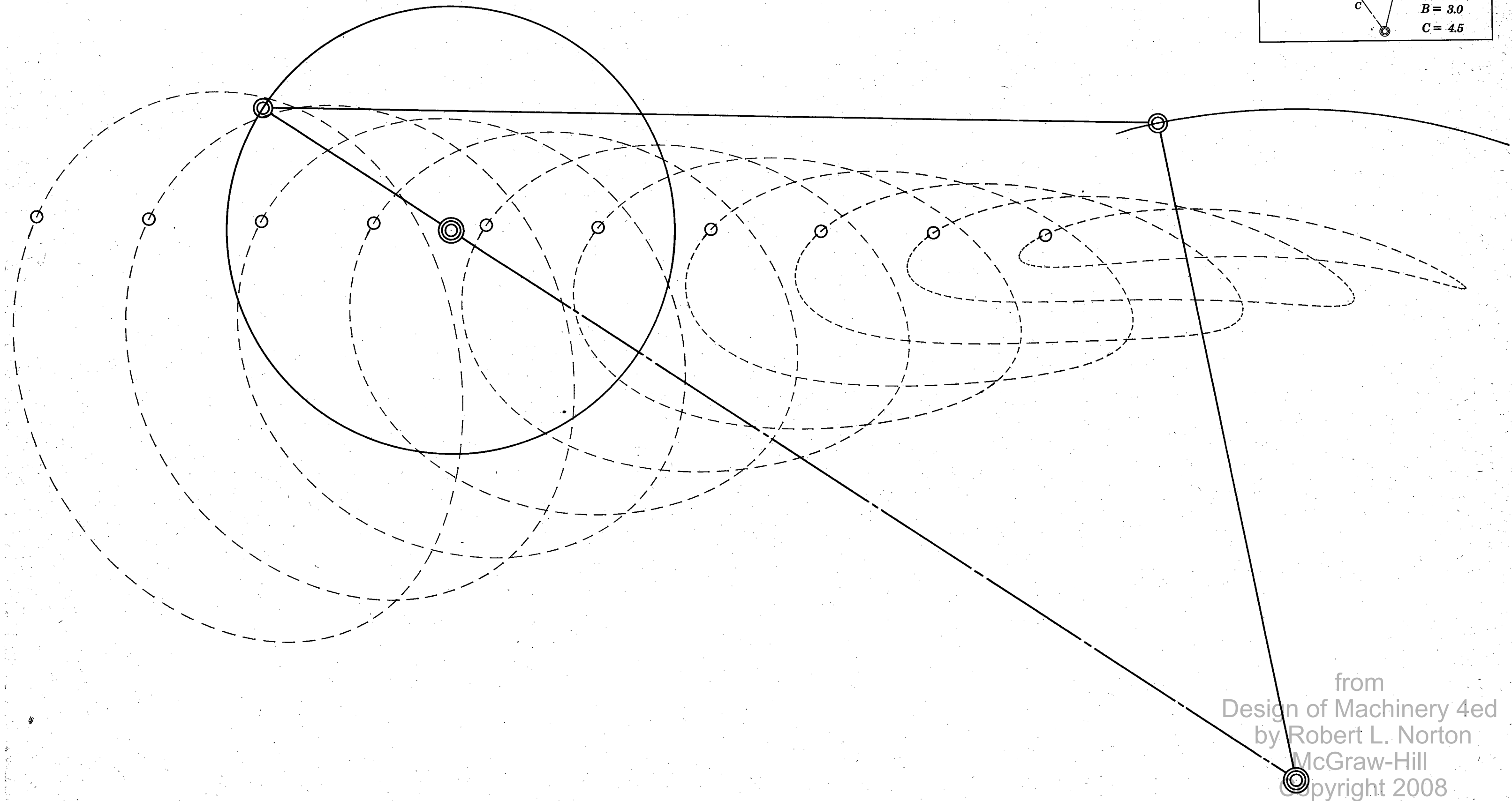
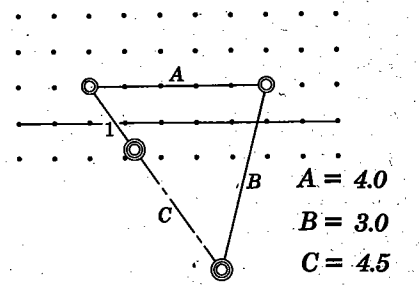
$A = 4.0$
 $B = 3.0$
 $C = 4.5$



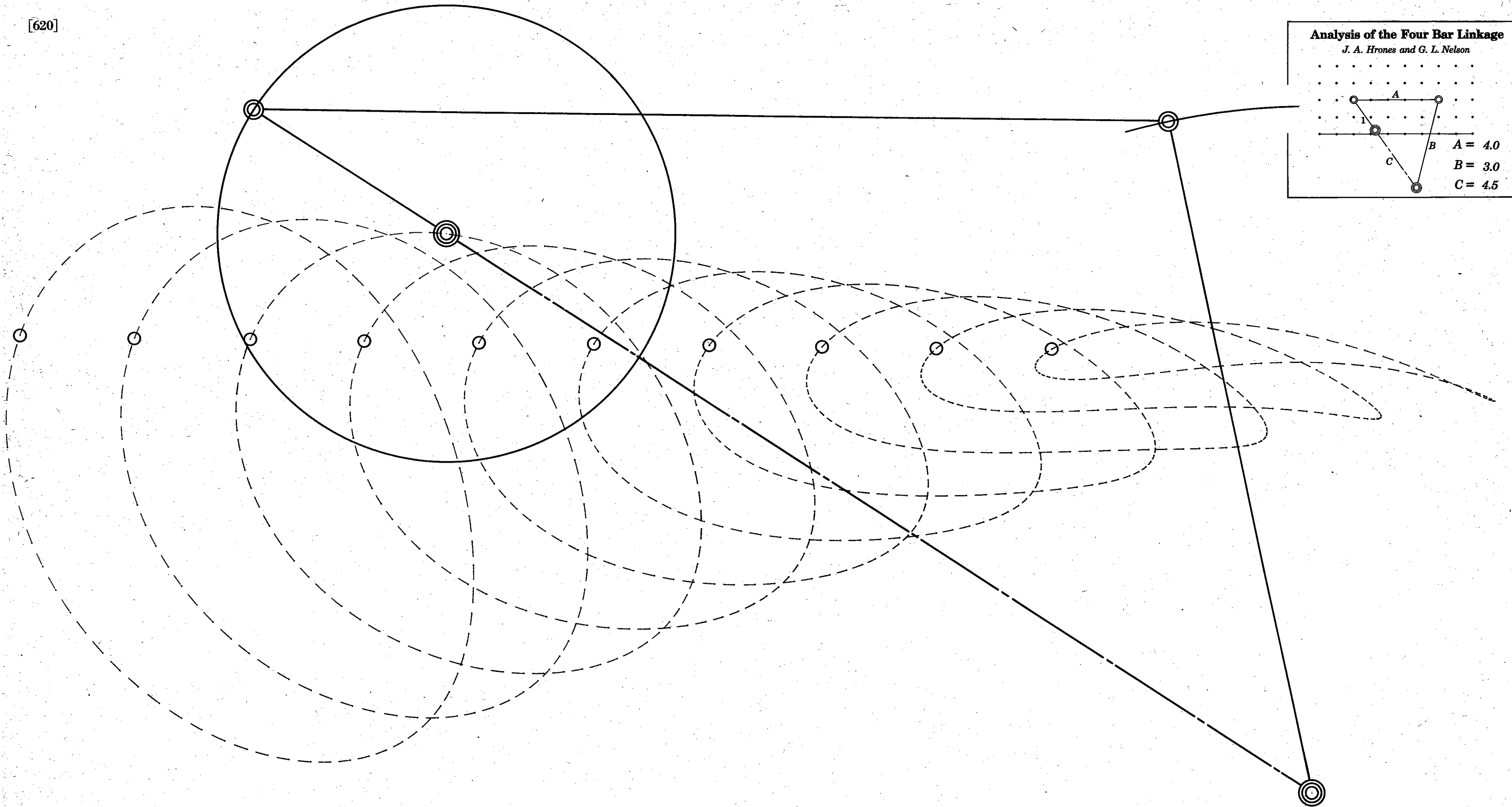
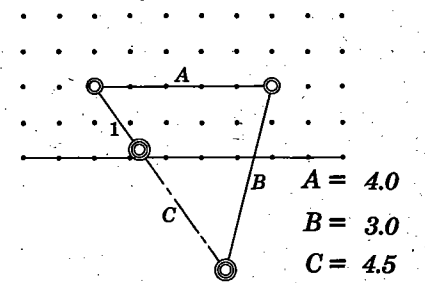
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

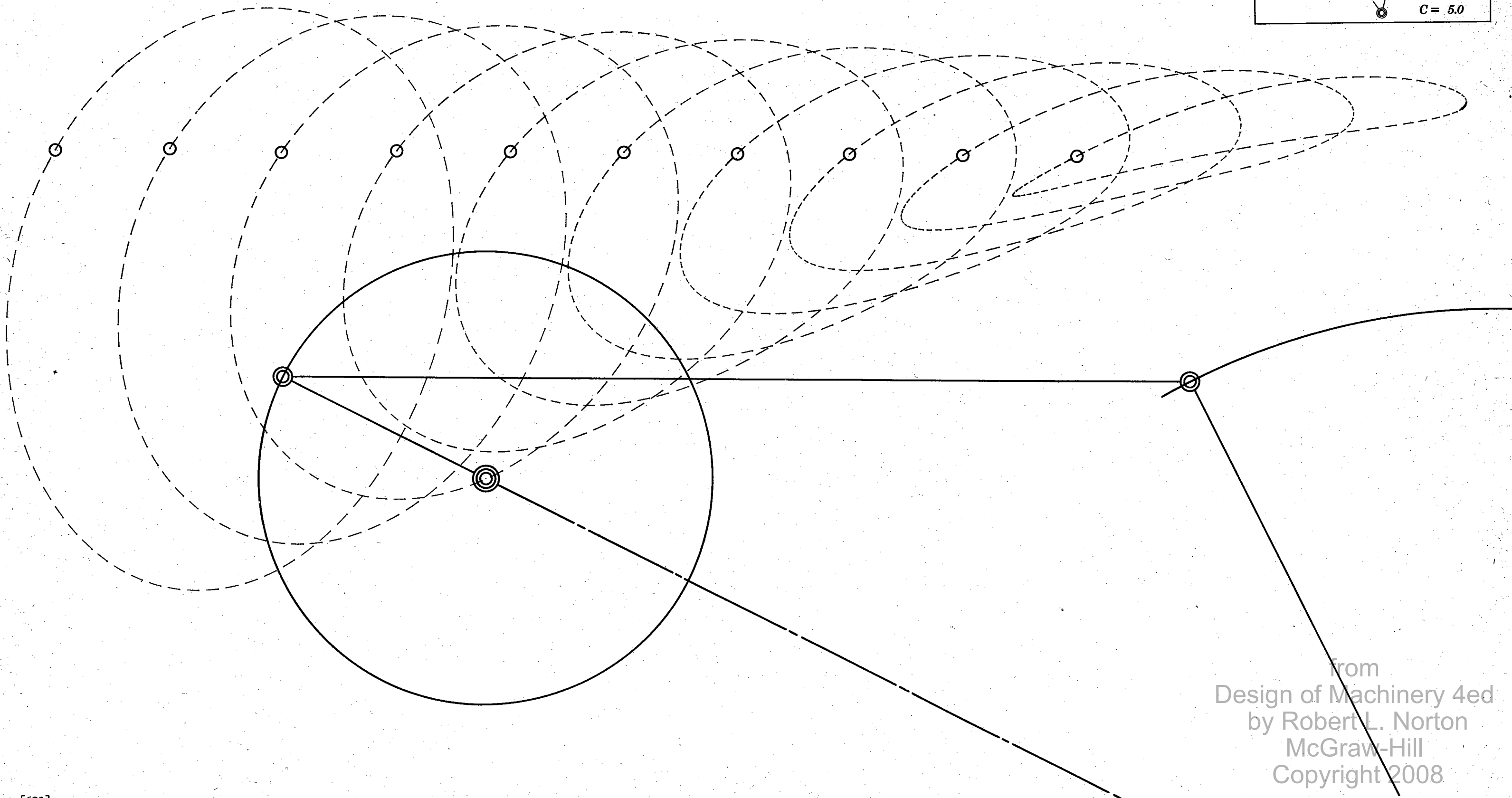
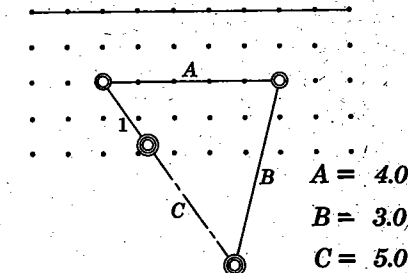
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



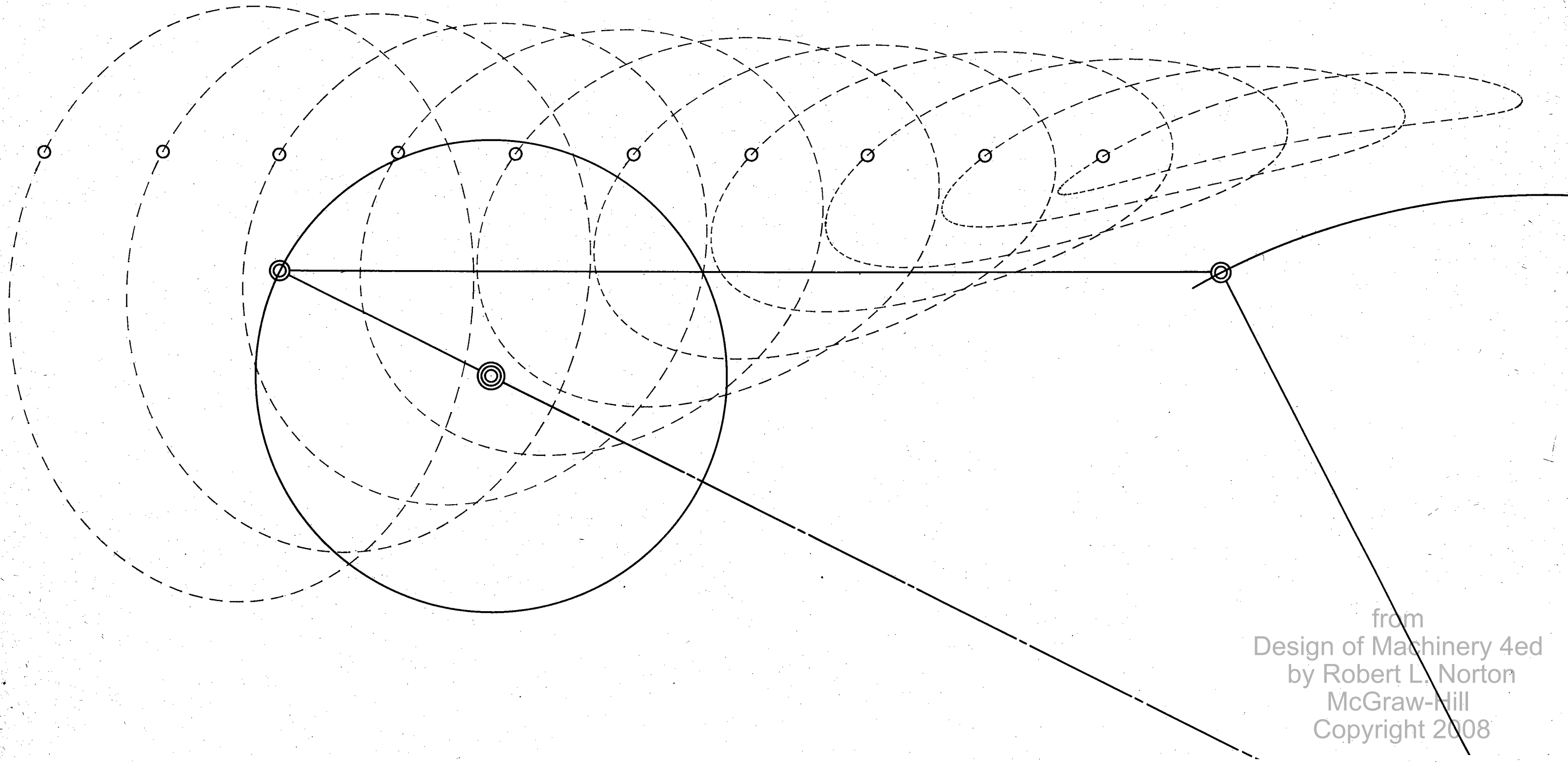
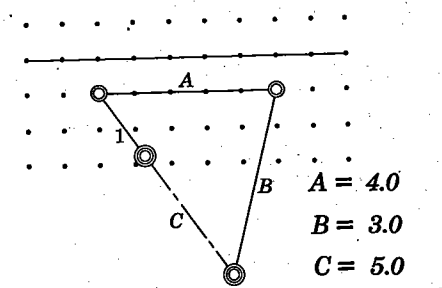
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

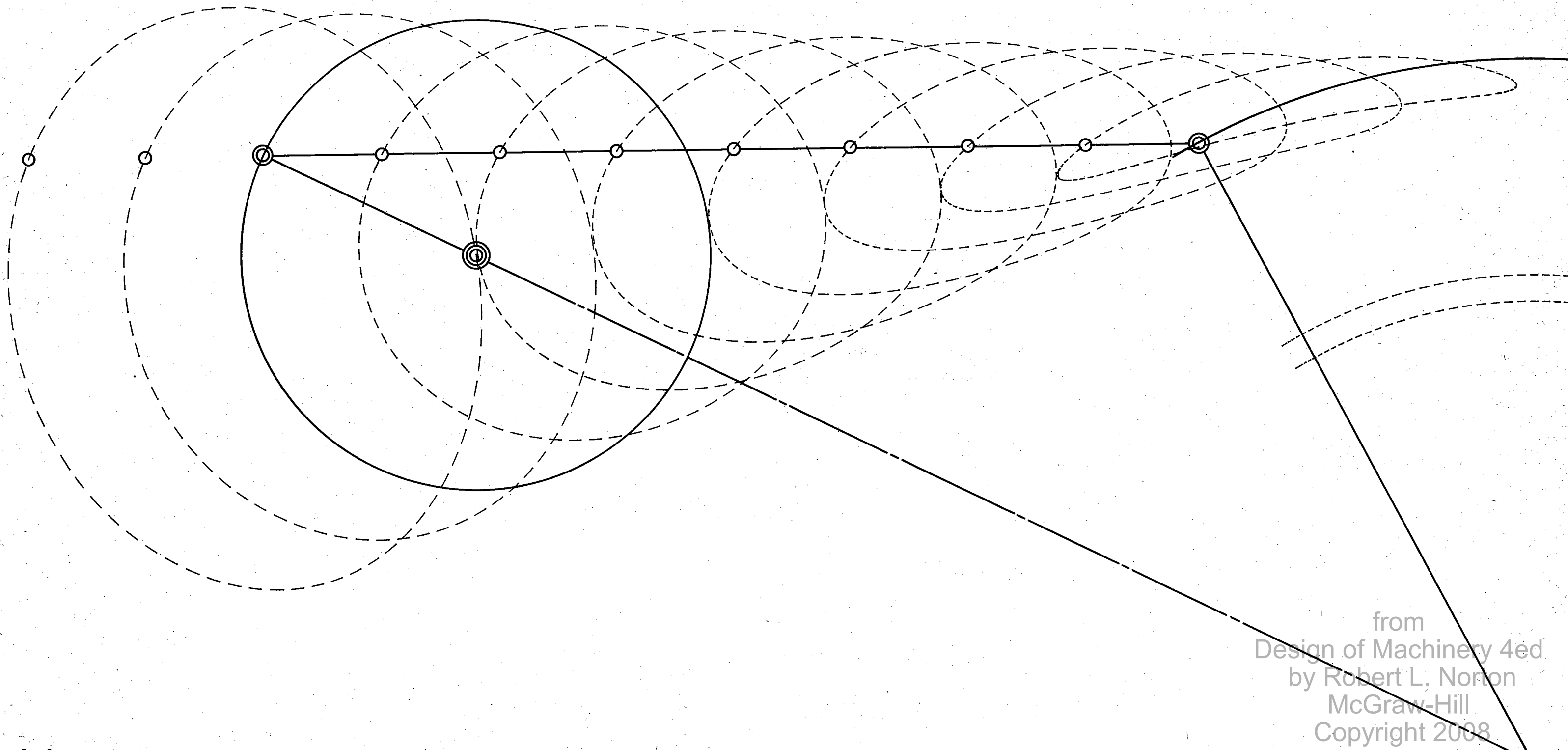
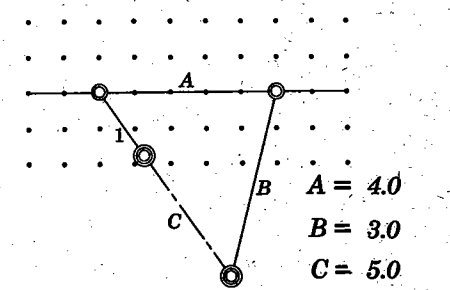
Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

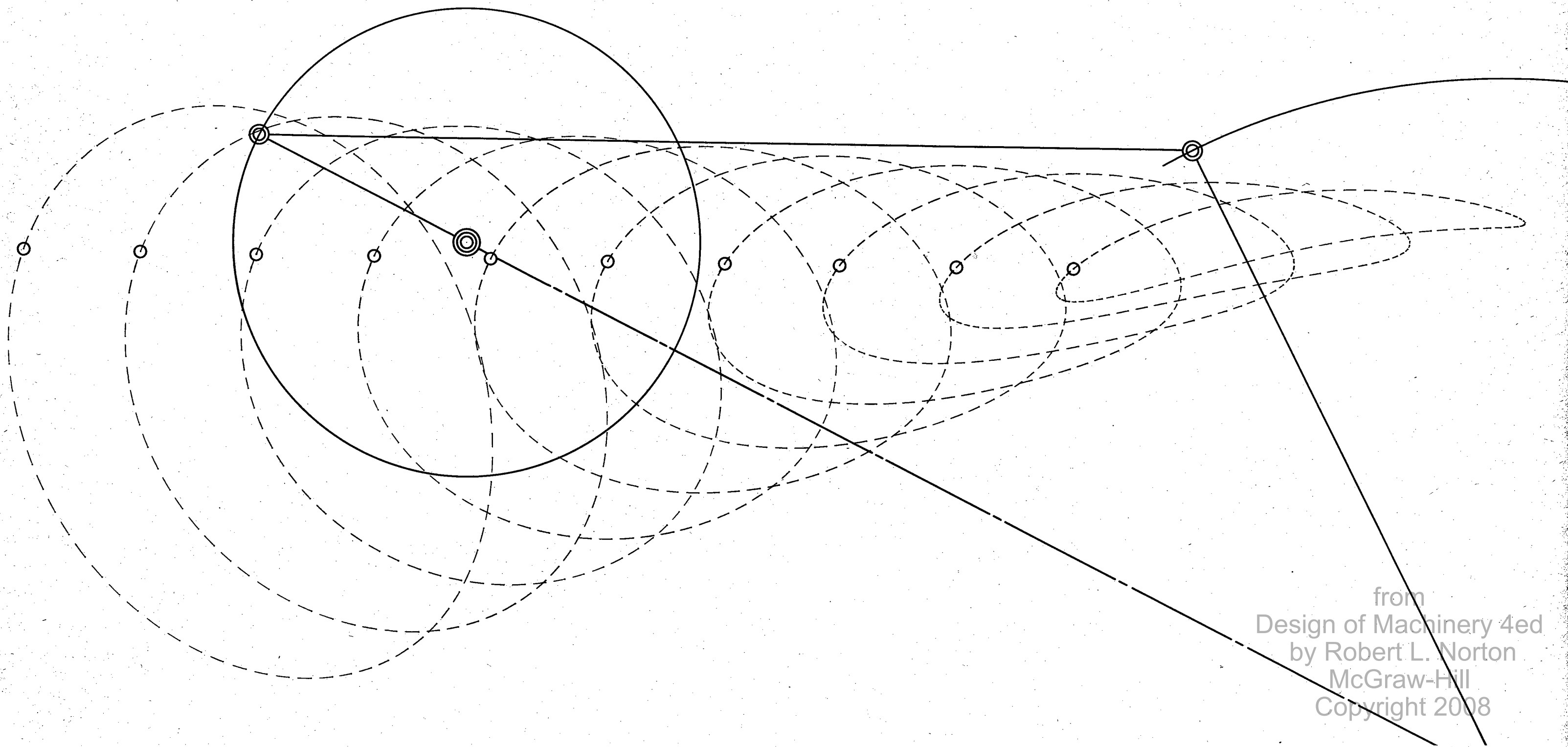
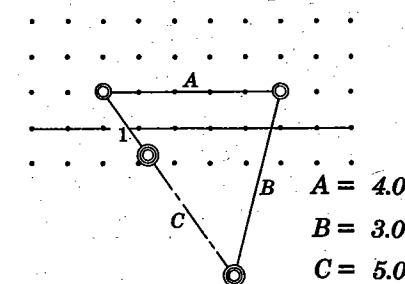


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



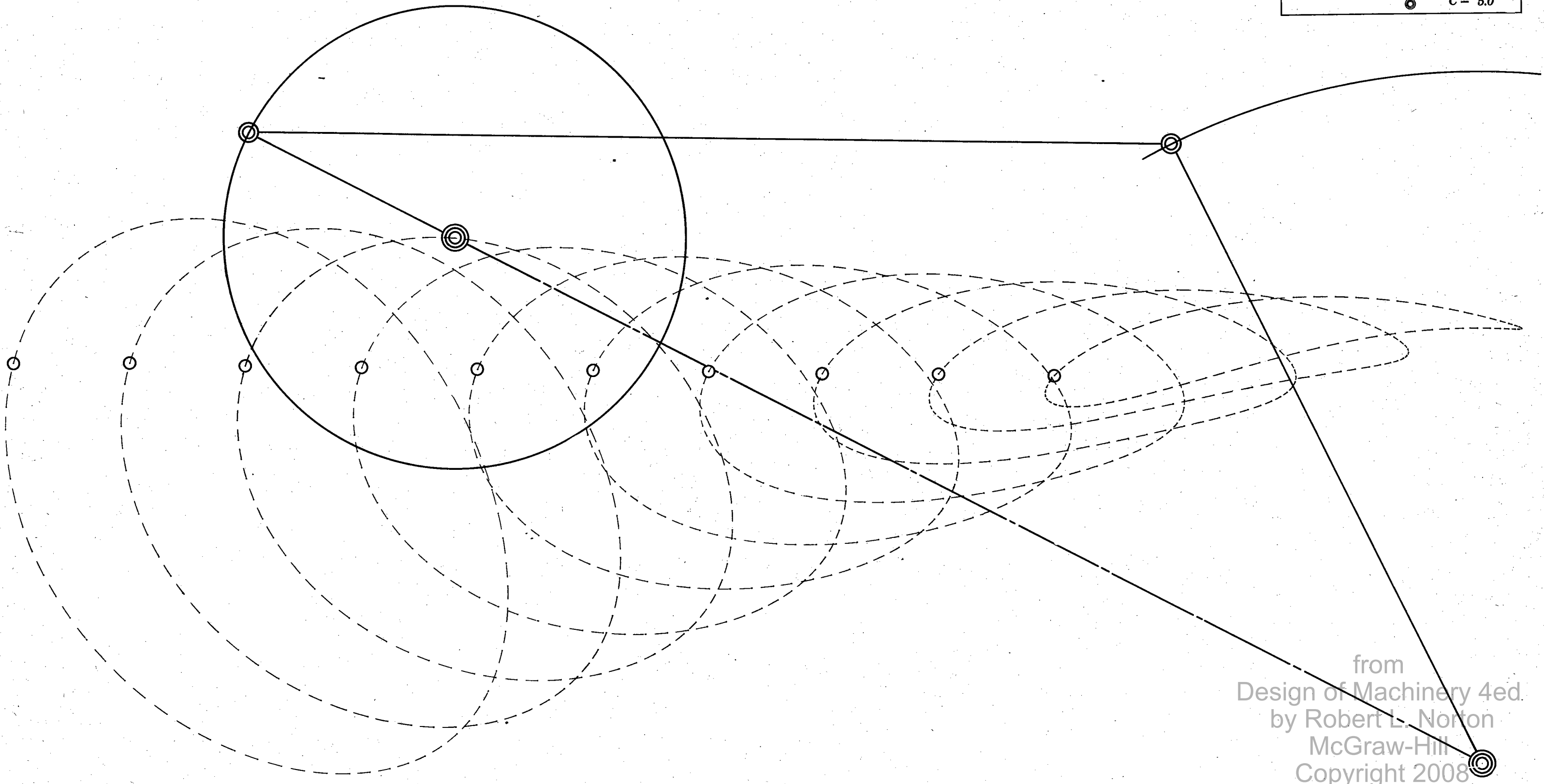
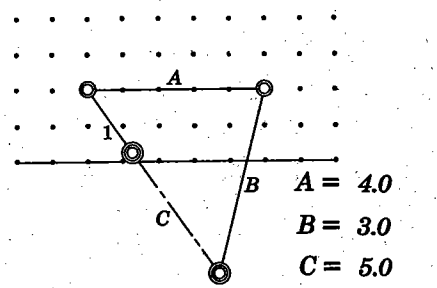


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

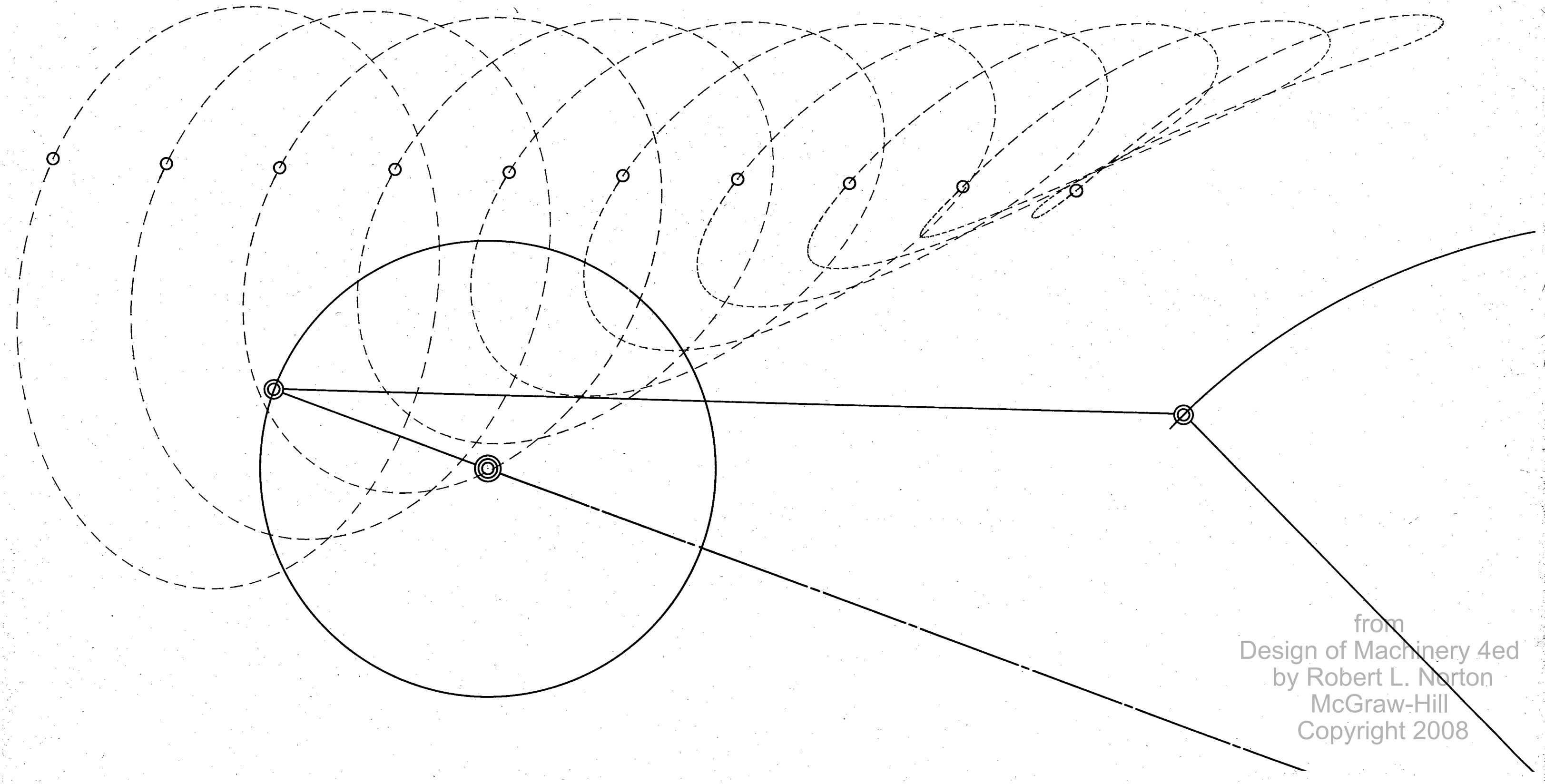
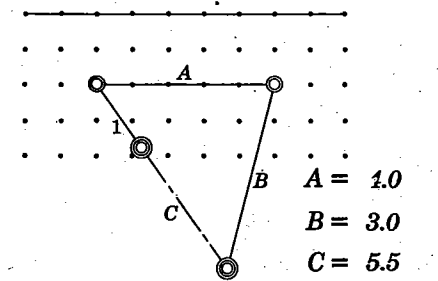


Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

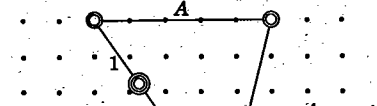
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

.....

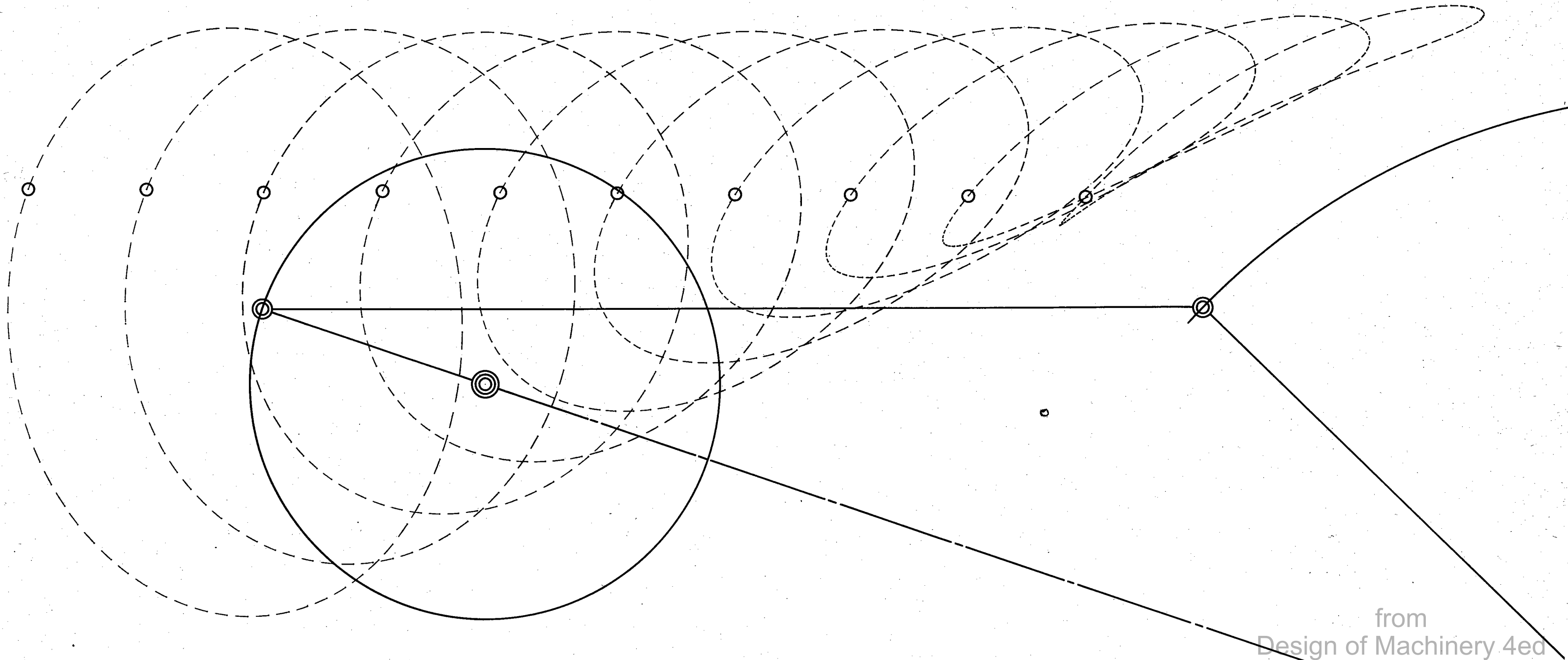
.....



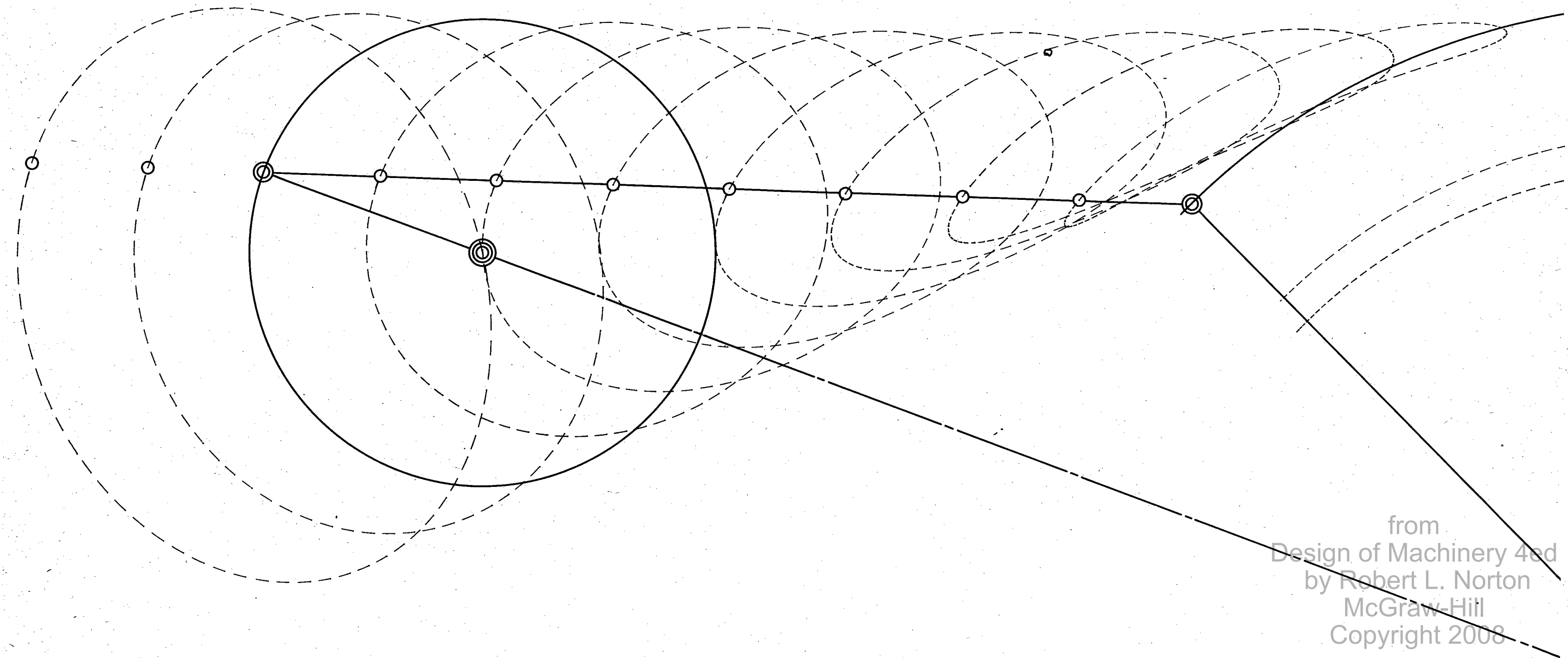
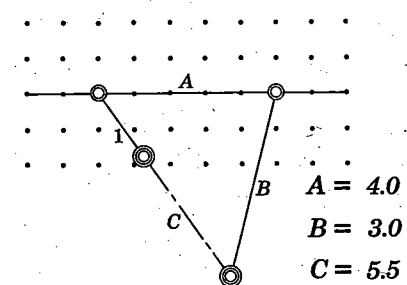
$A = 4.0$

$B = 3.0$

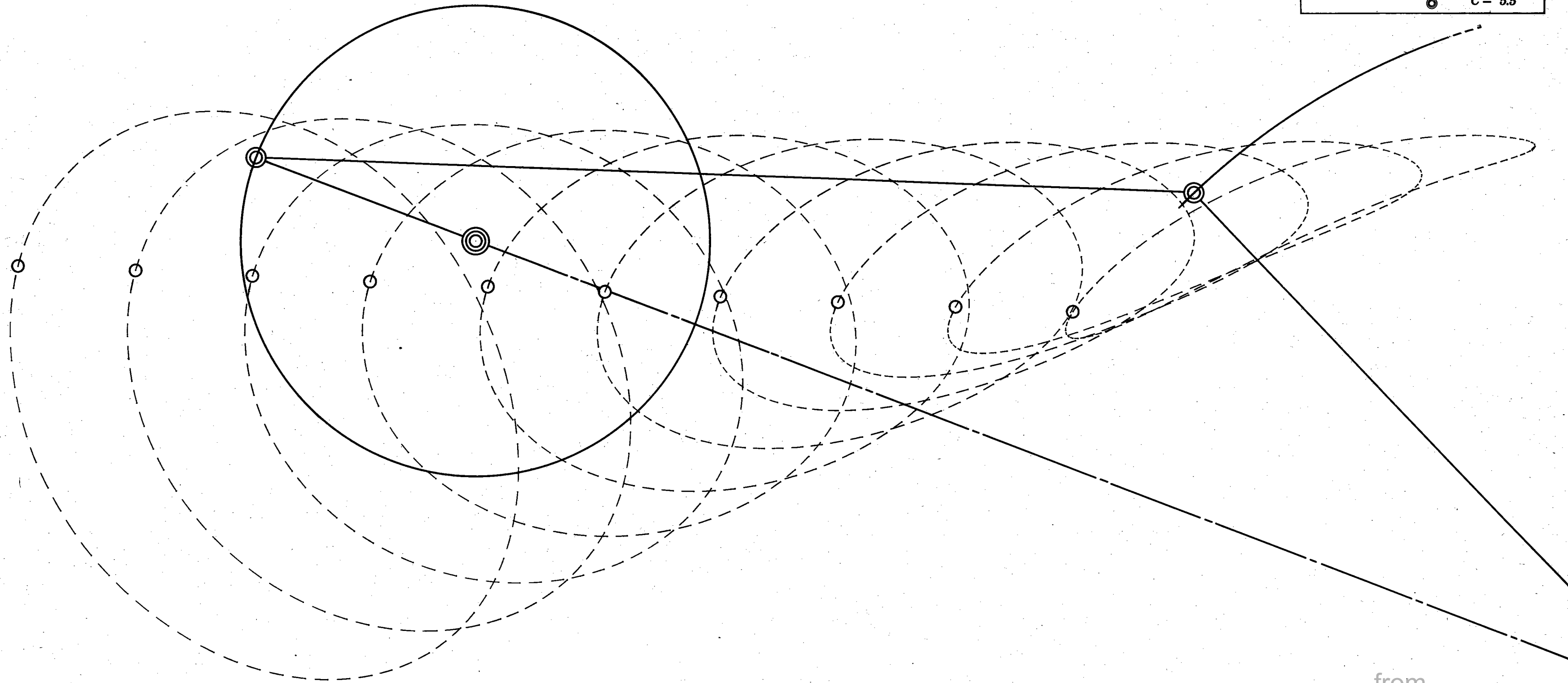
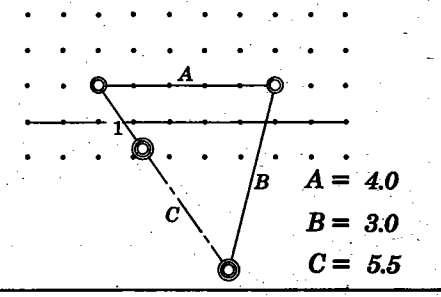
$C = 5.5$



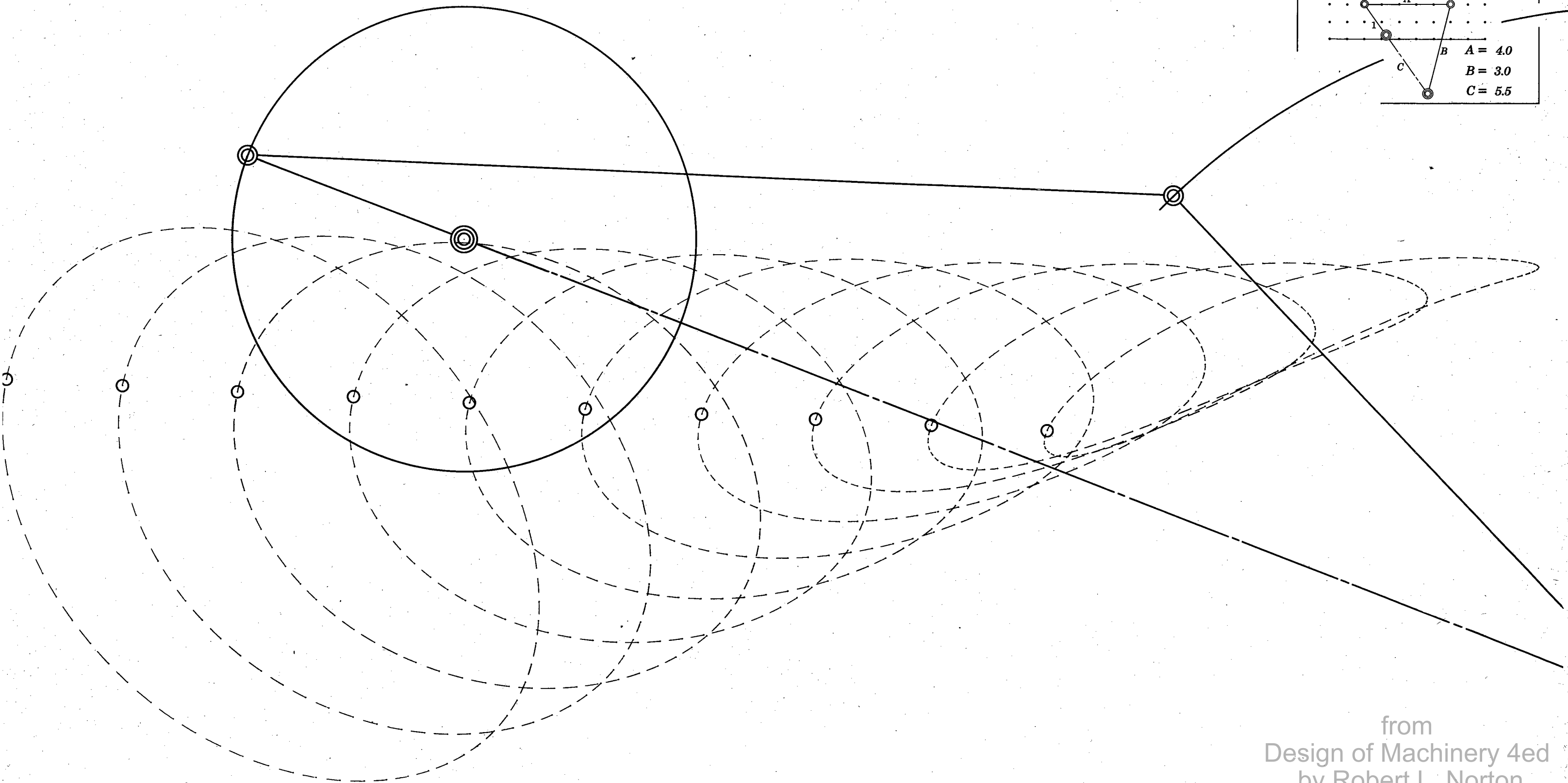
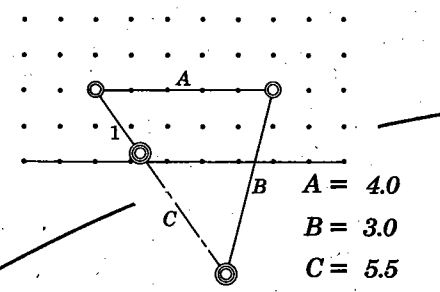
from
Design of Machinery 4ed
by Robert L. Norton
McGraw Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

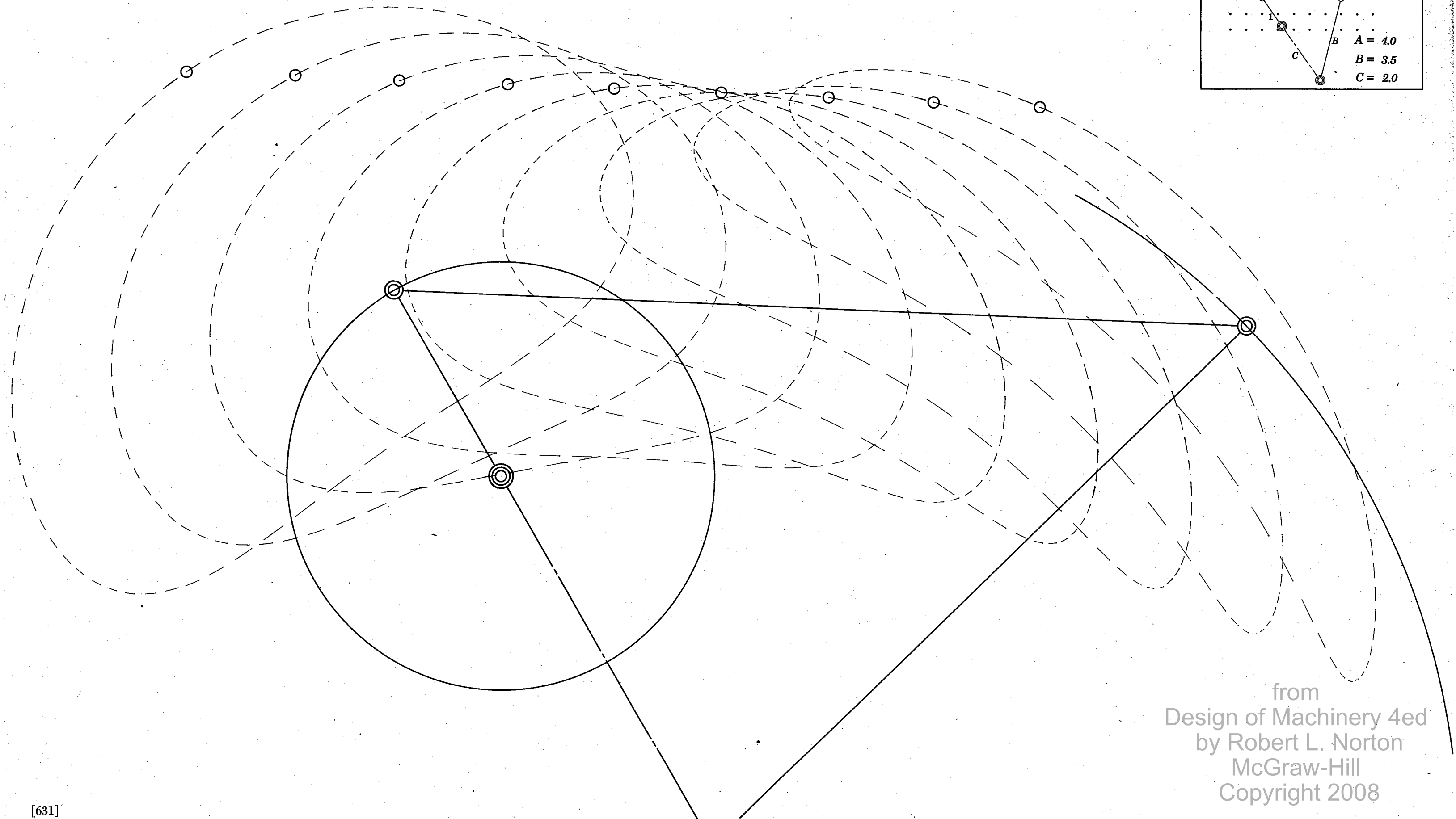
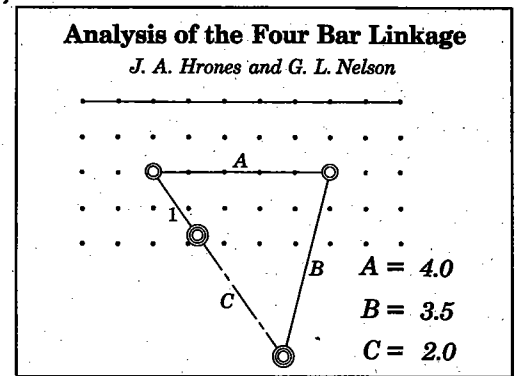
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

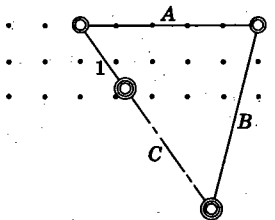
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



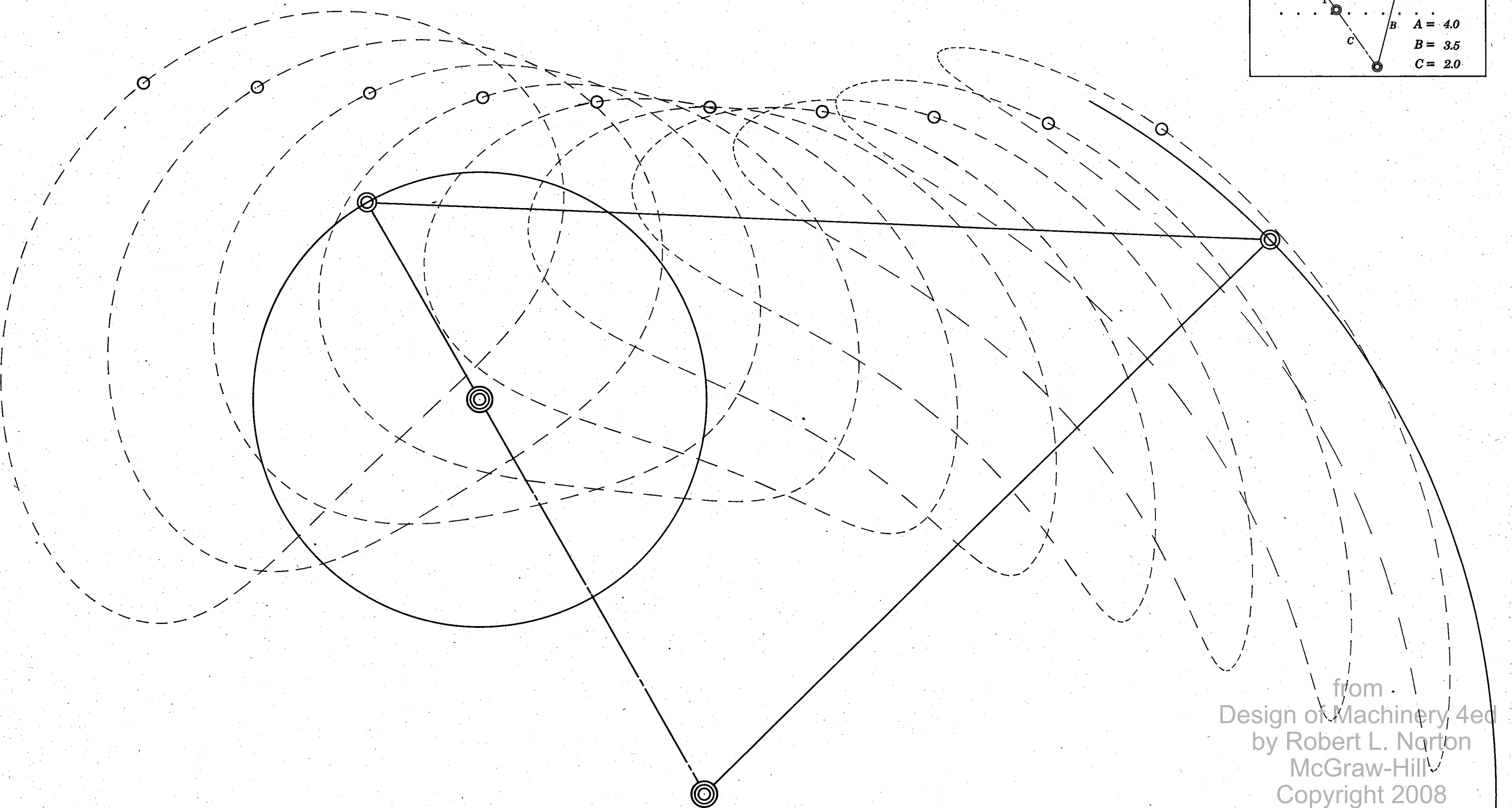
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

.....



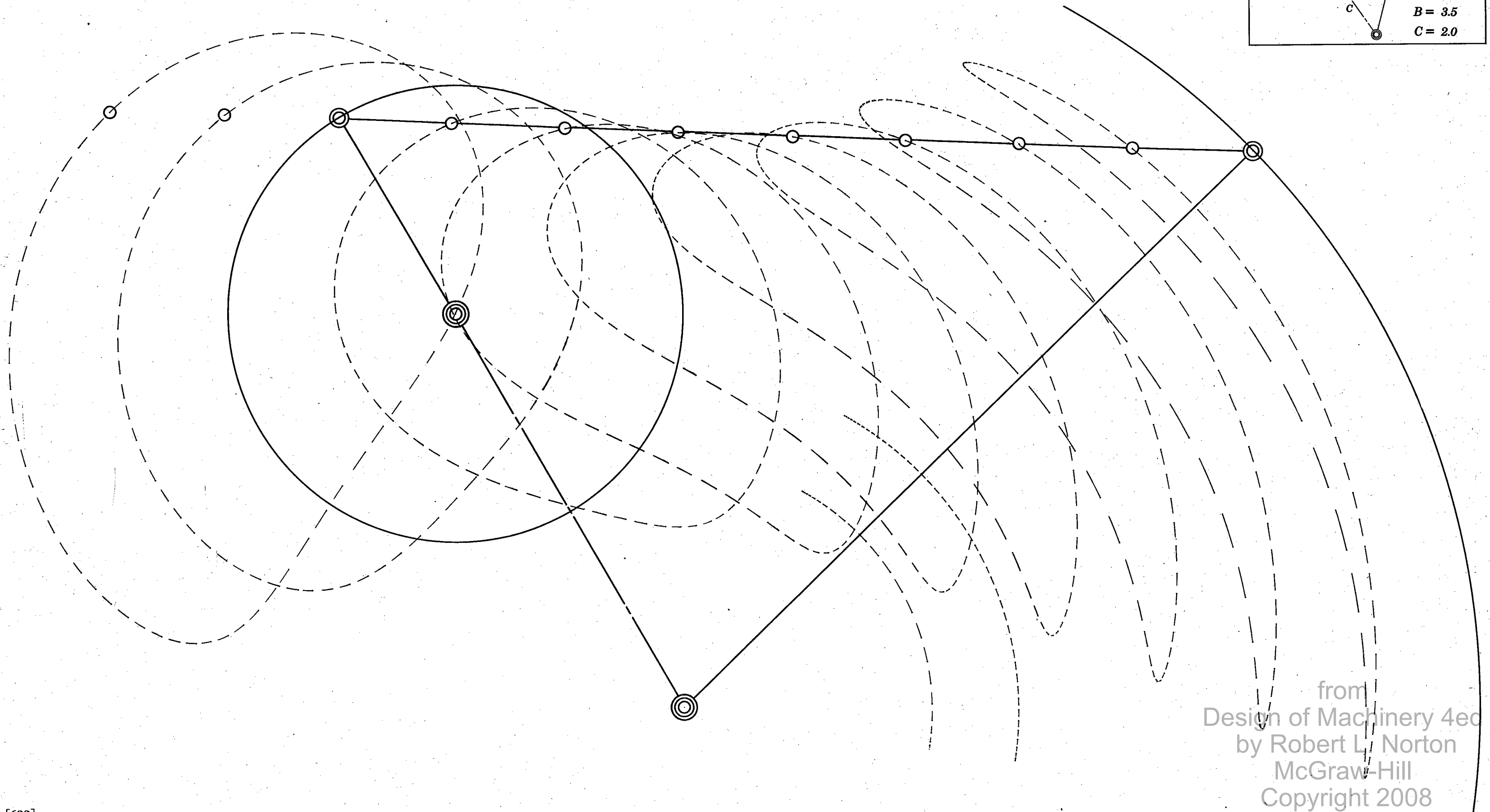
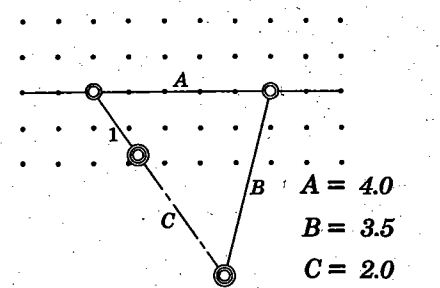
$A = 4.0$
 $B = 3.5$
 $C = 2.0$

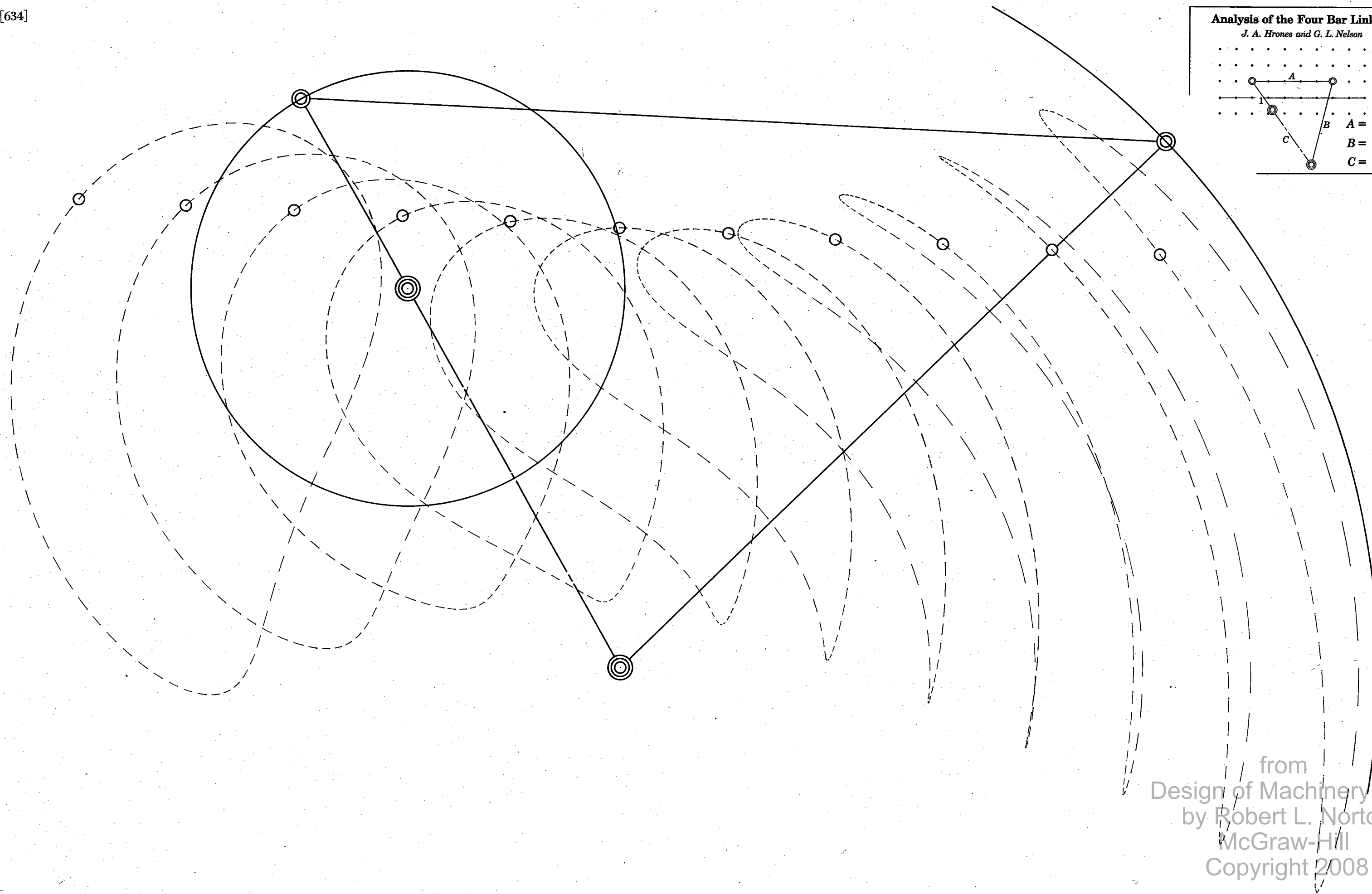
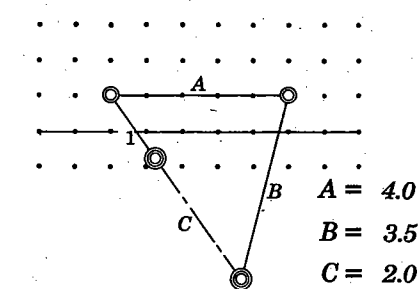


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

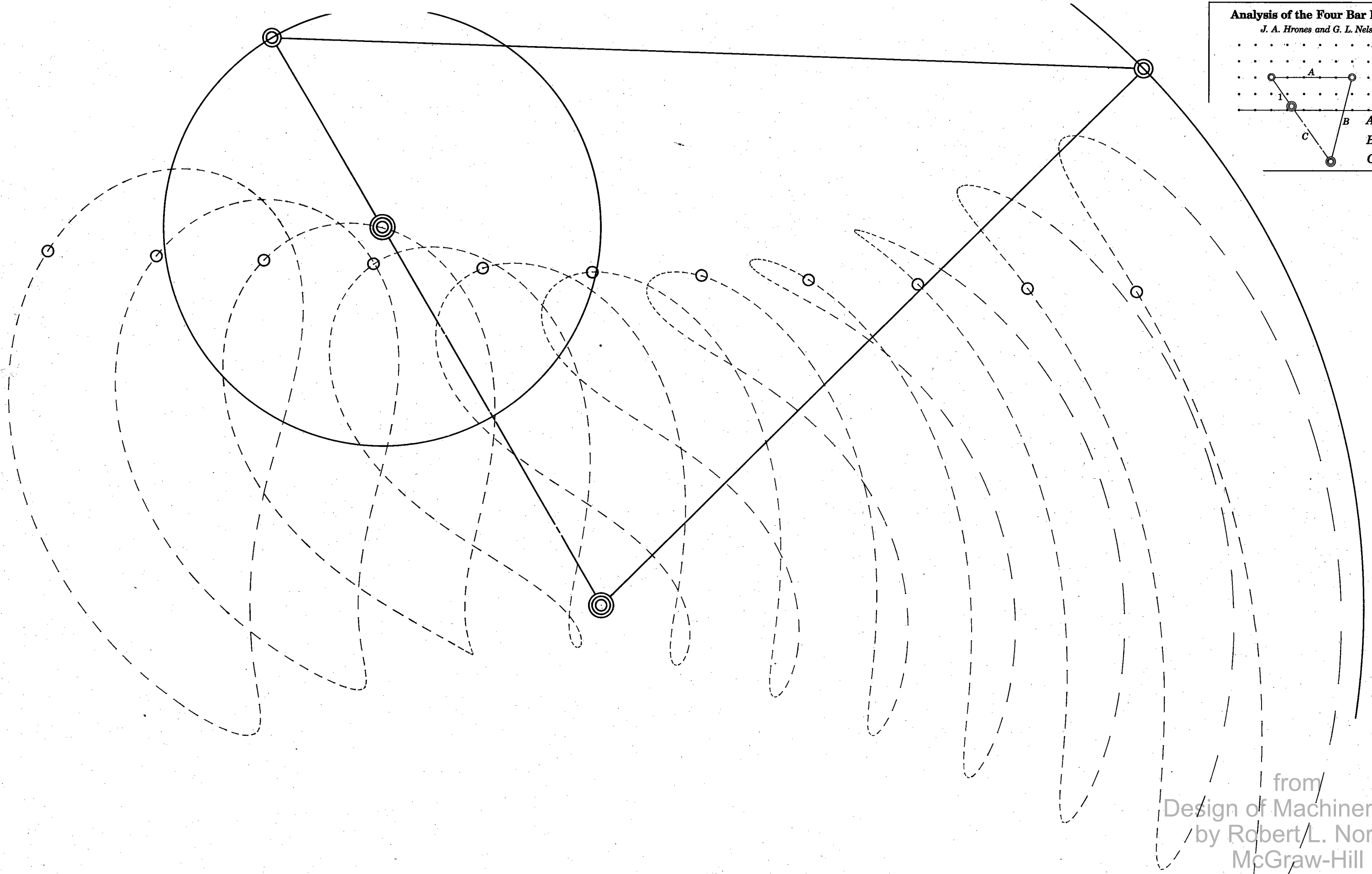


Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

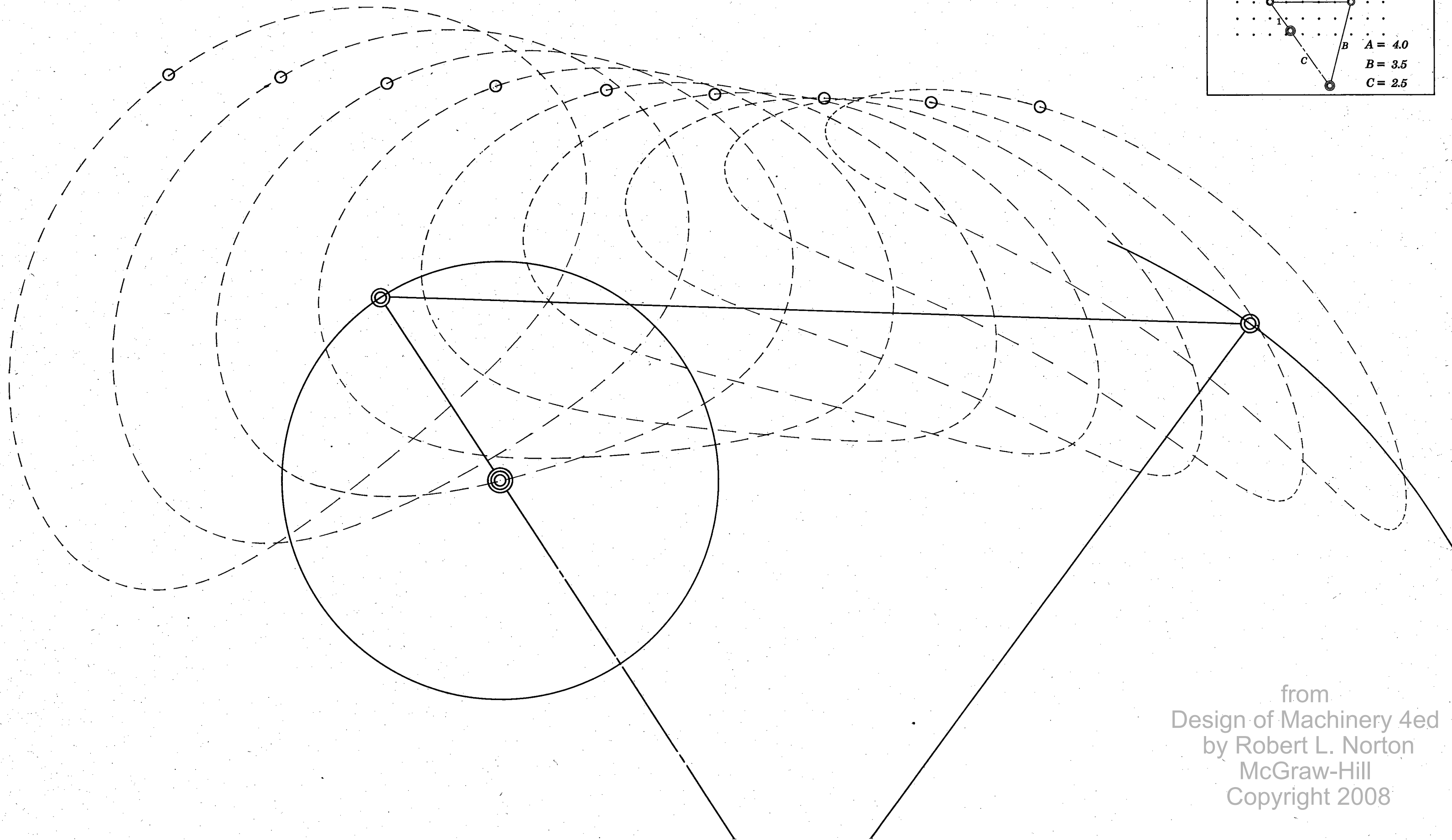
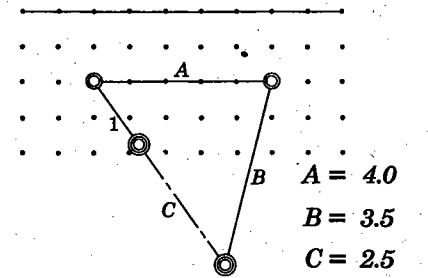
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

$A = 4.0$
 $B = 3.5$
 $C = 2.0$

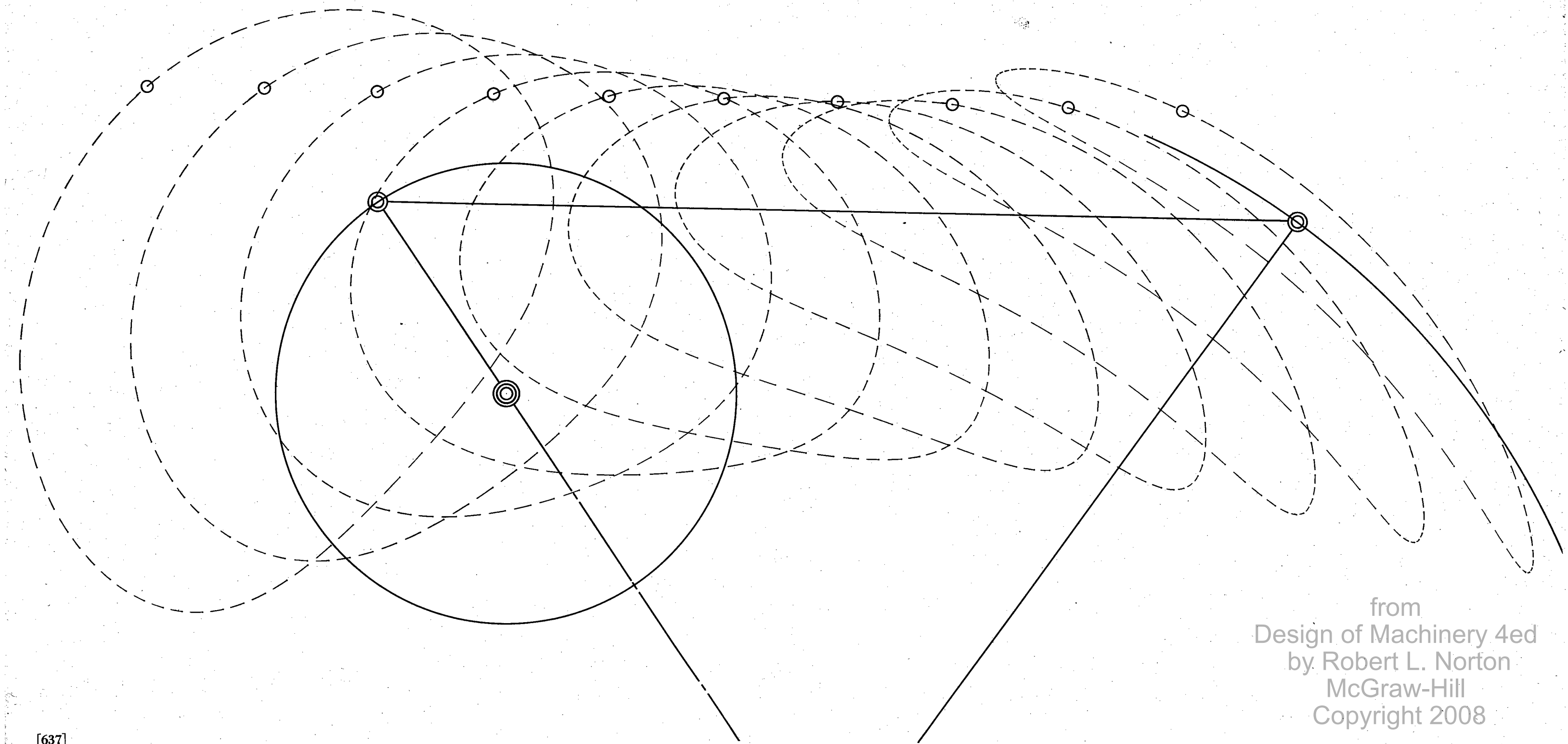
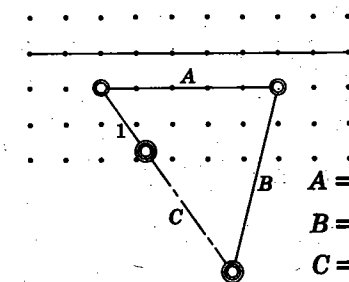


from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

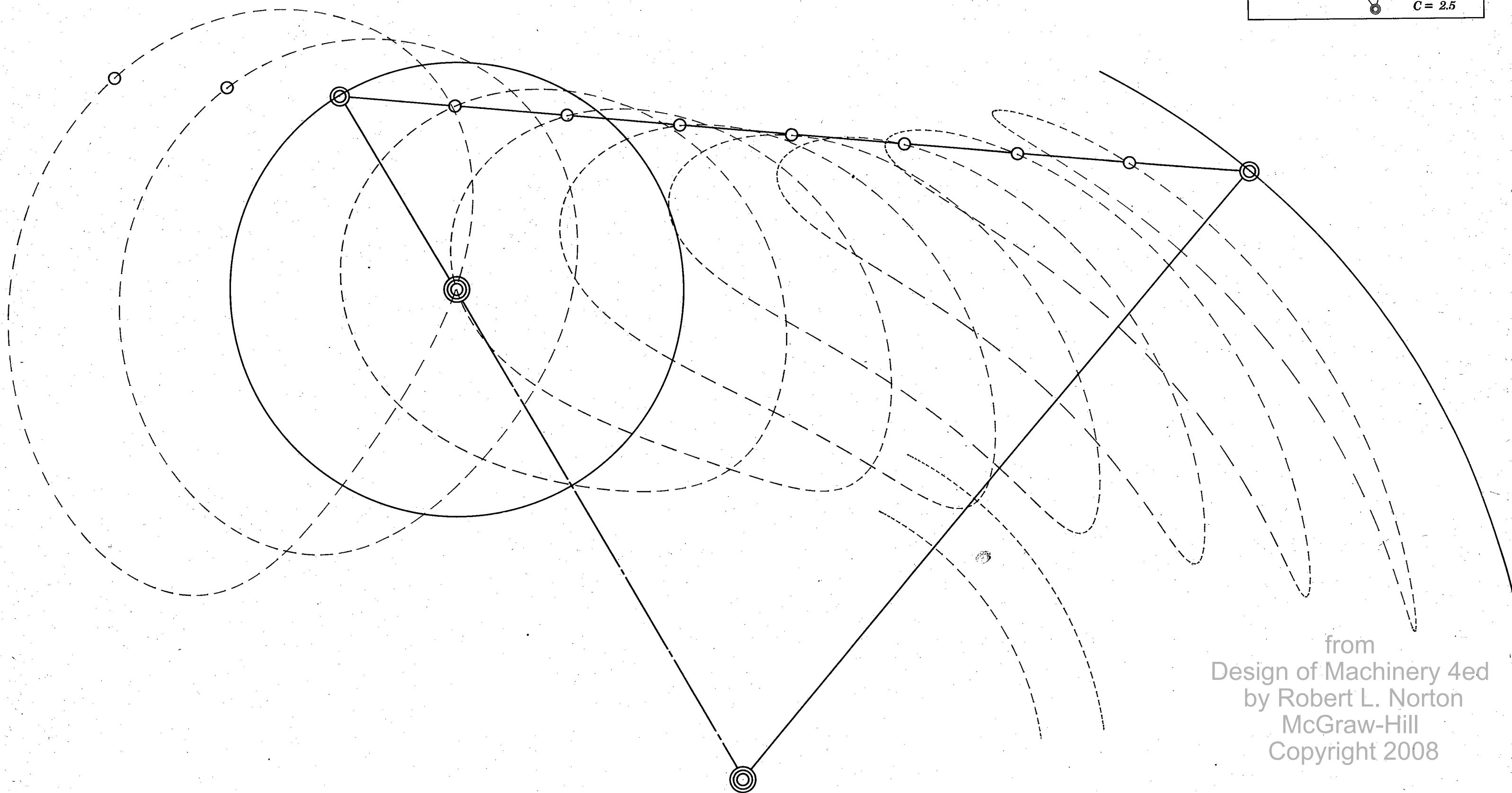
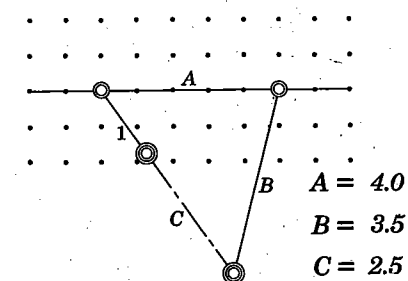


Analysis of the Four Bar Linkage

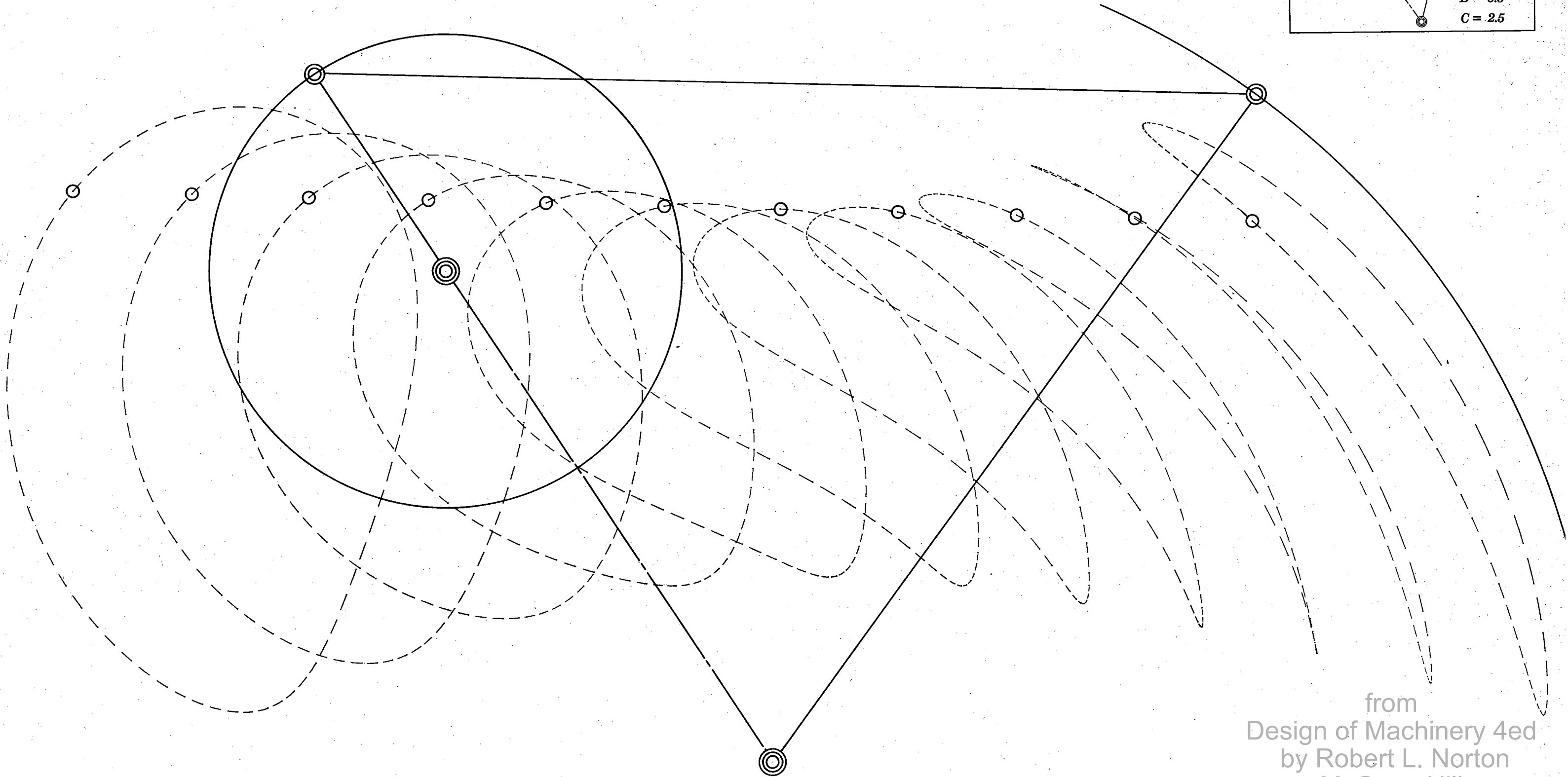
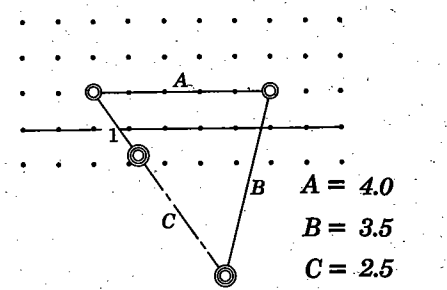
J. A. Hrones and G. L. Nelson



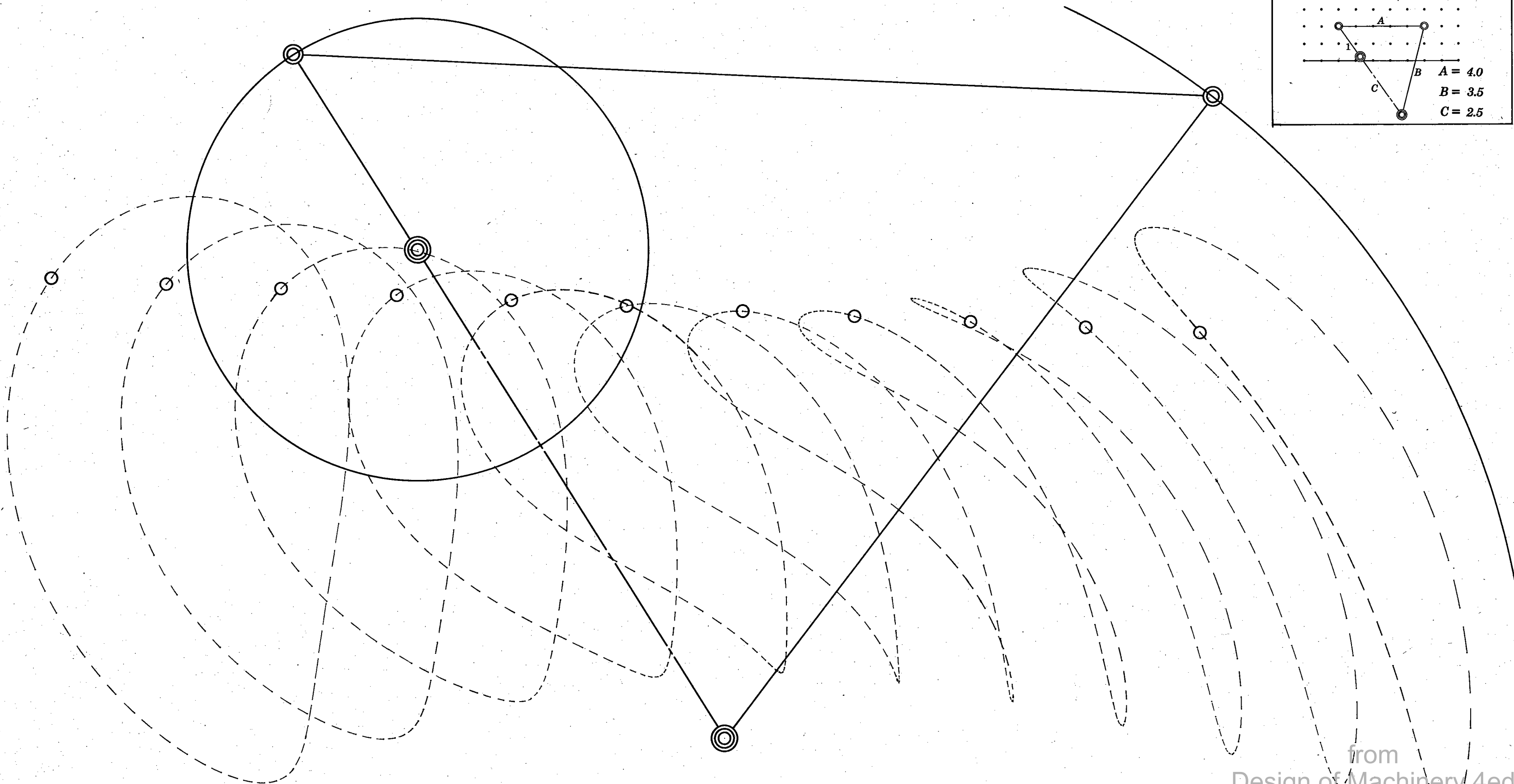
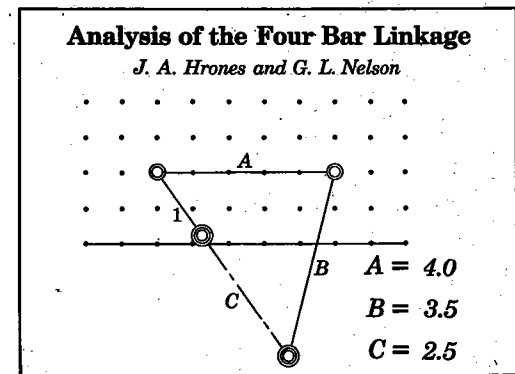
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



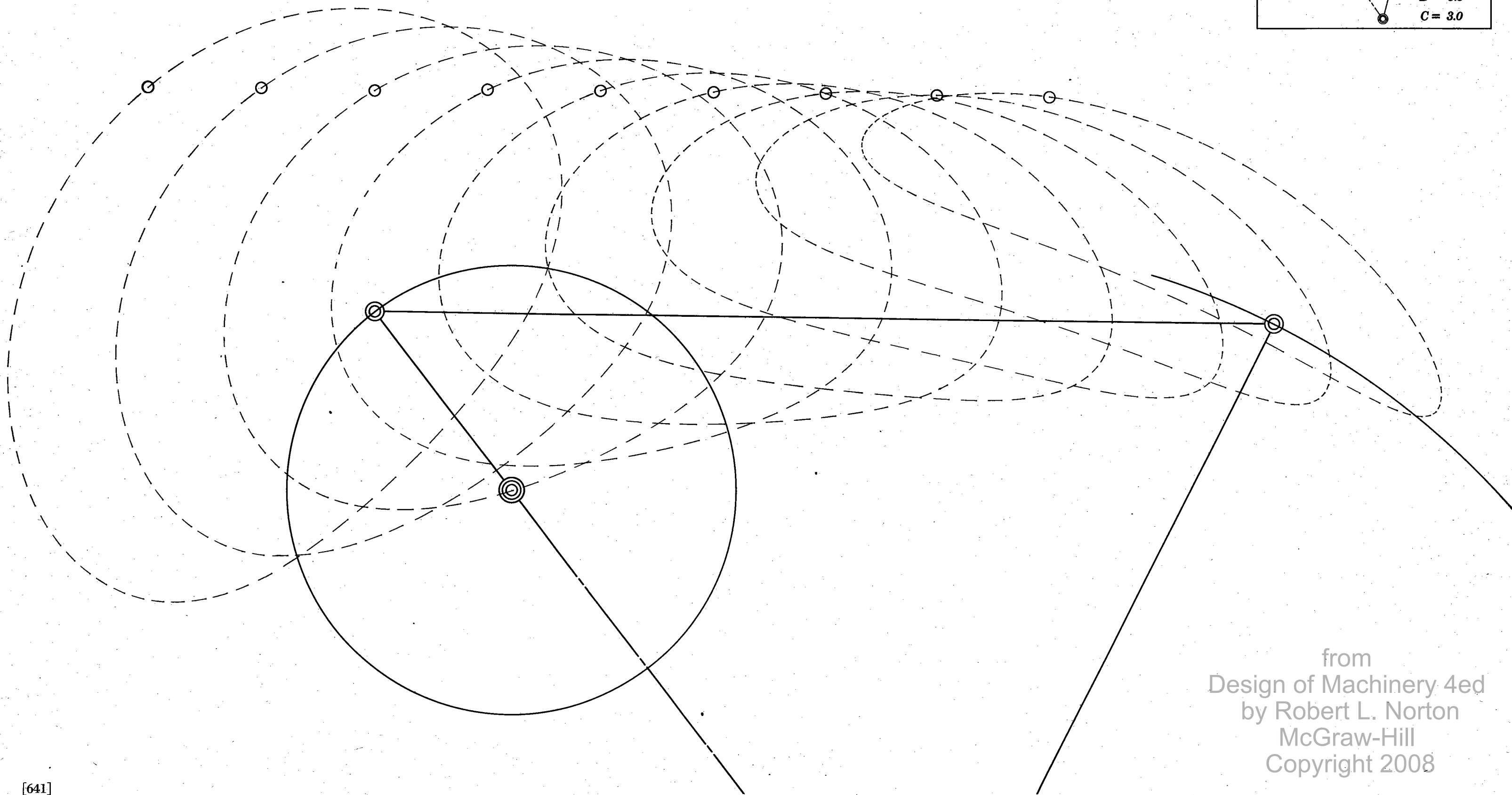
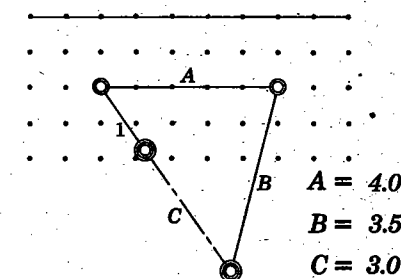
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



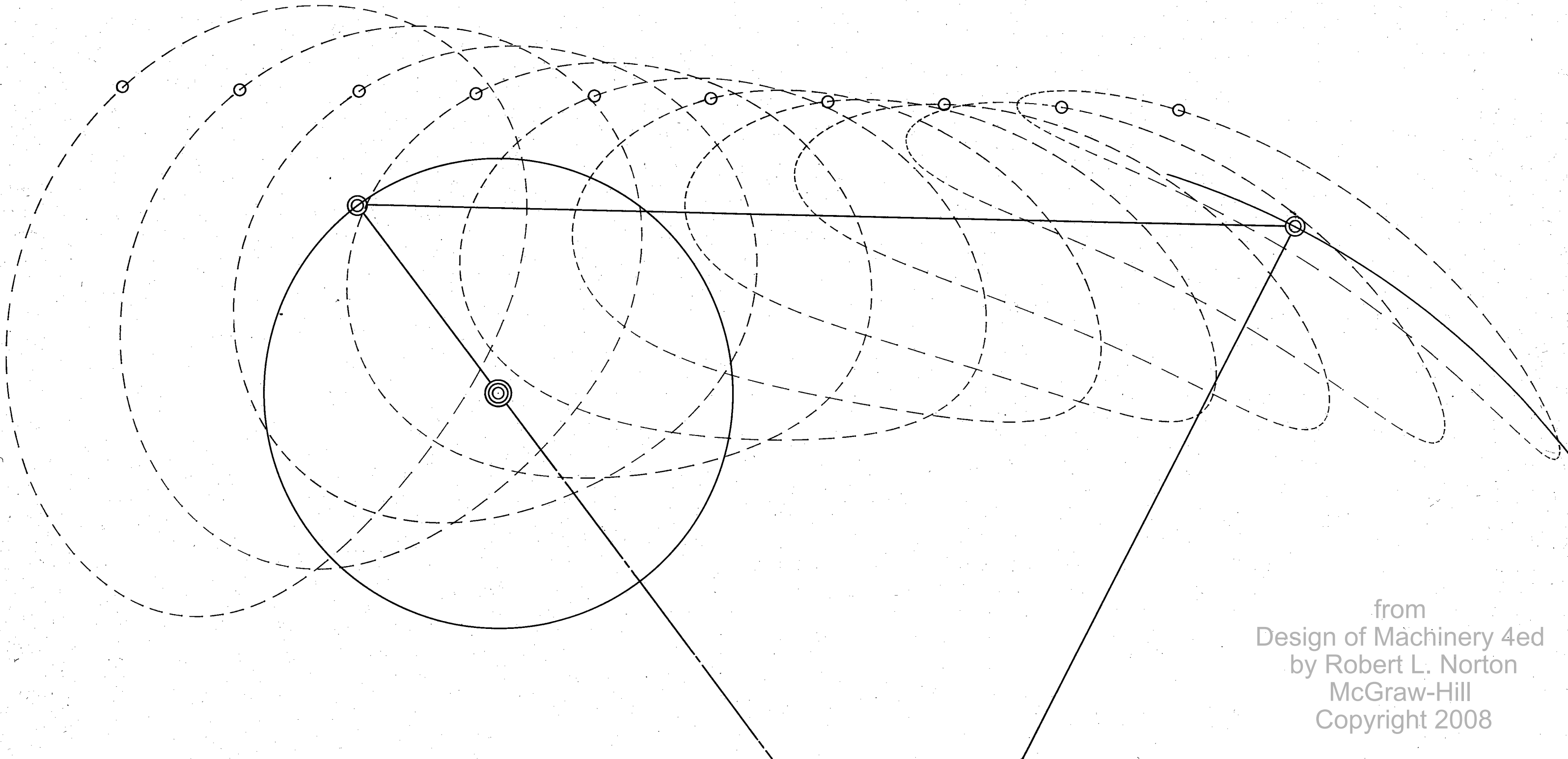
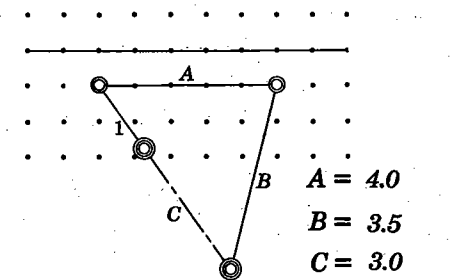
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



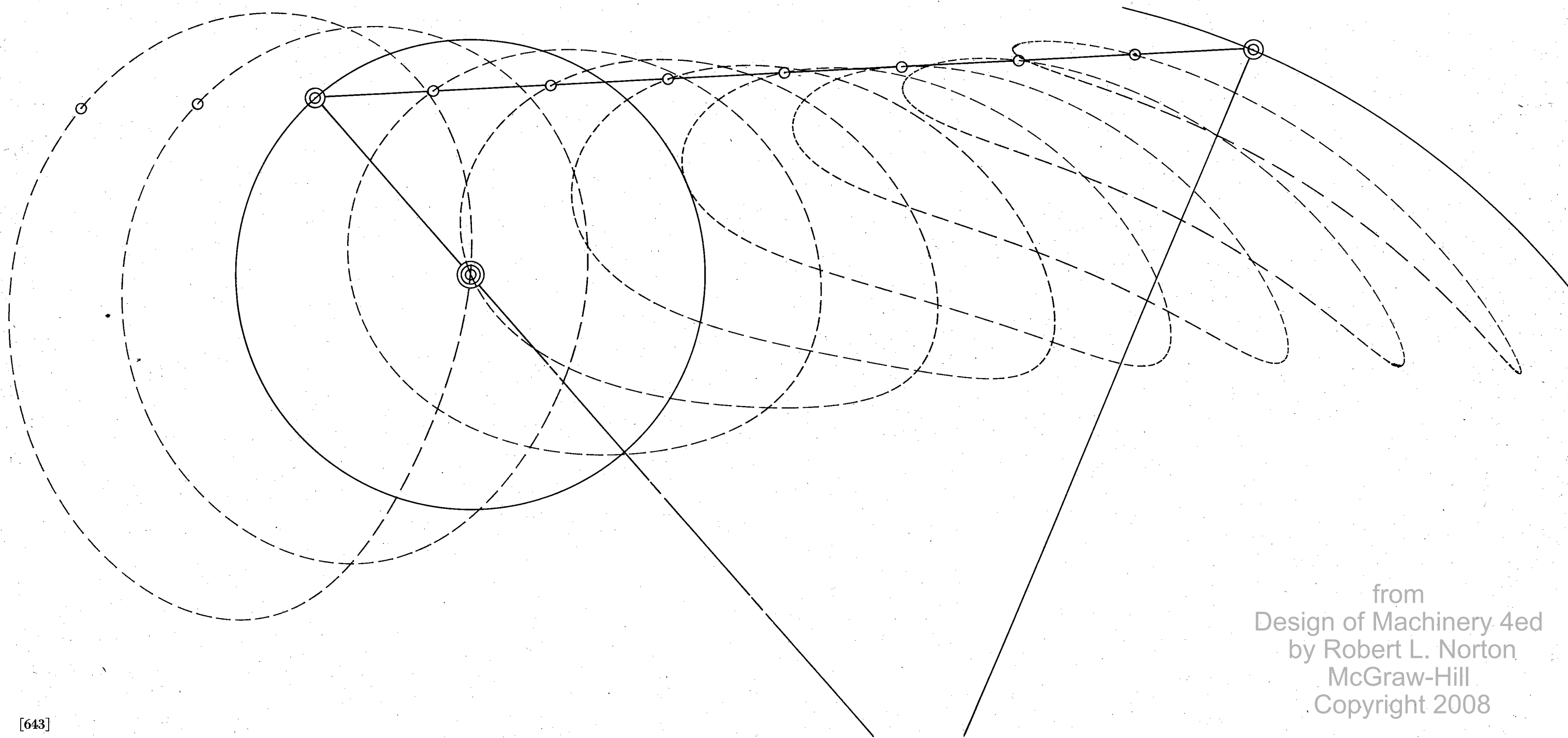
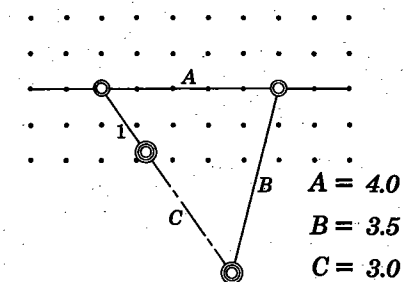
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008



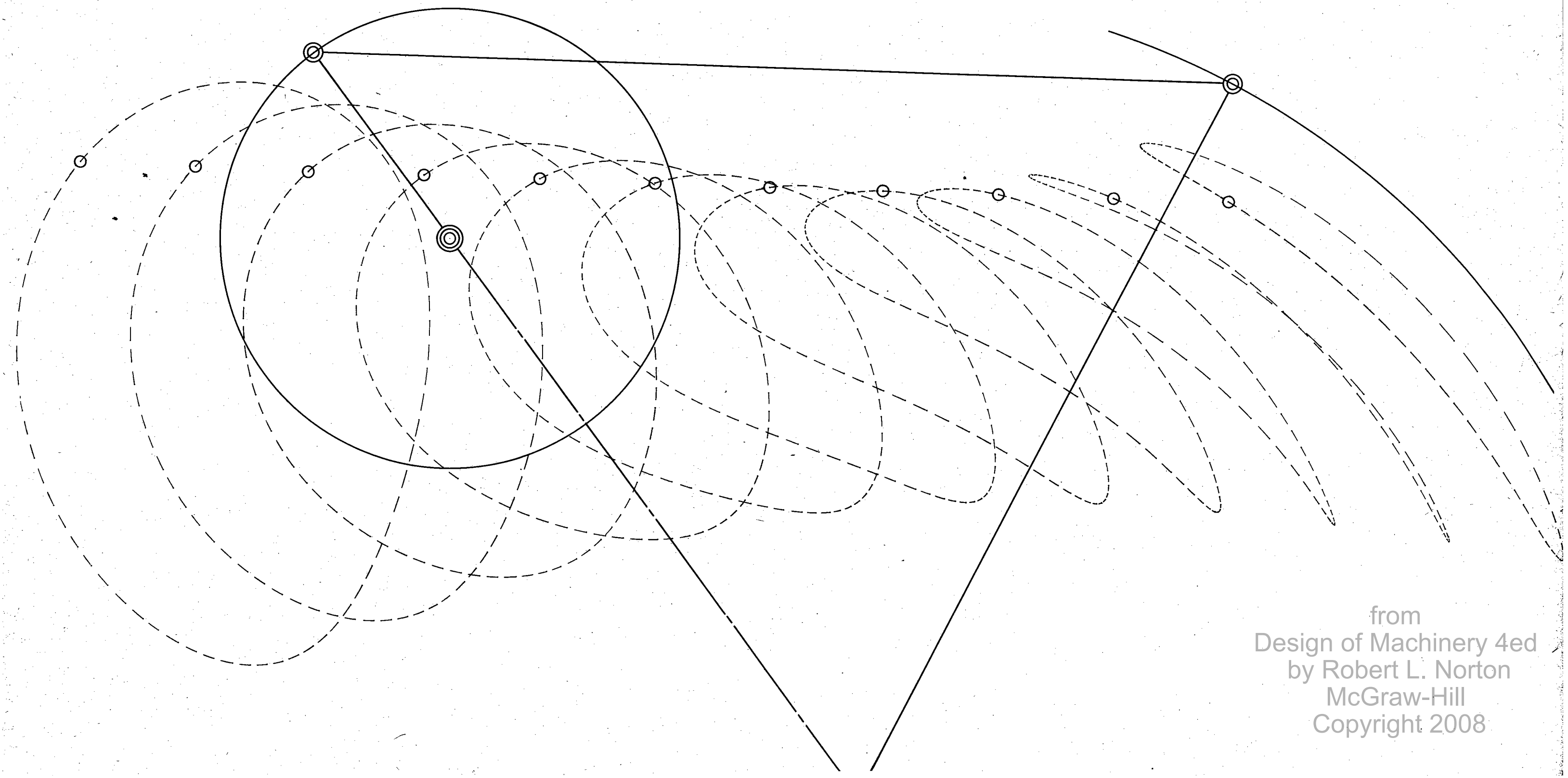
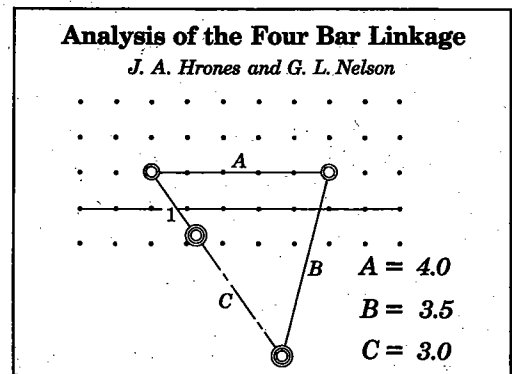
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



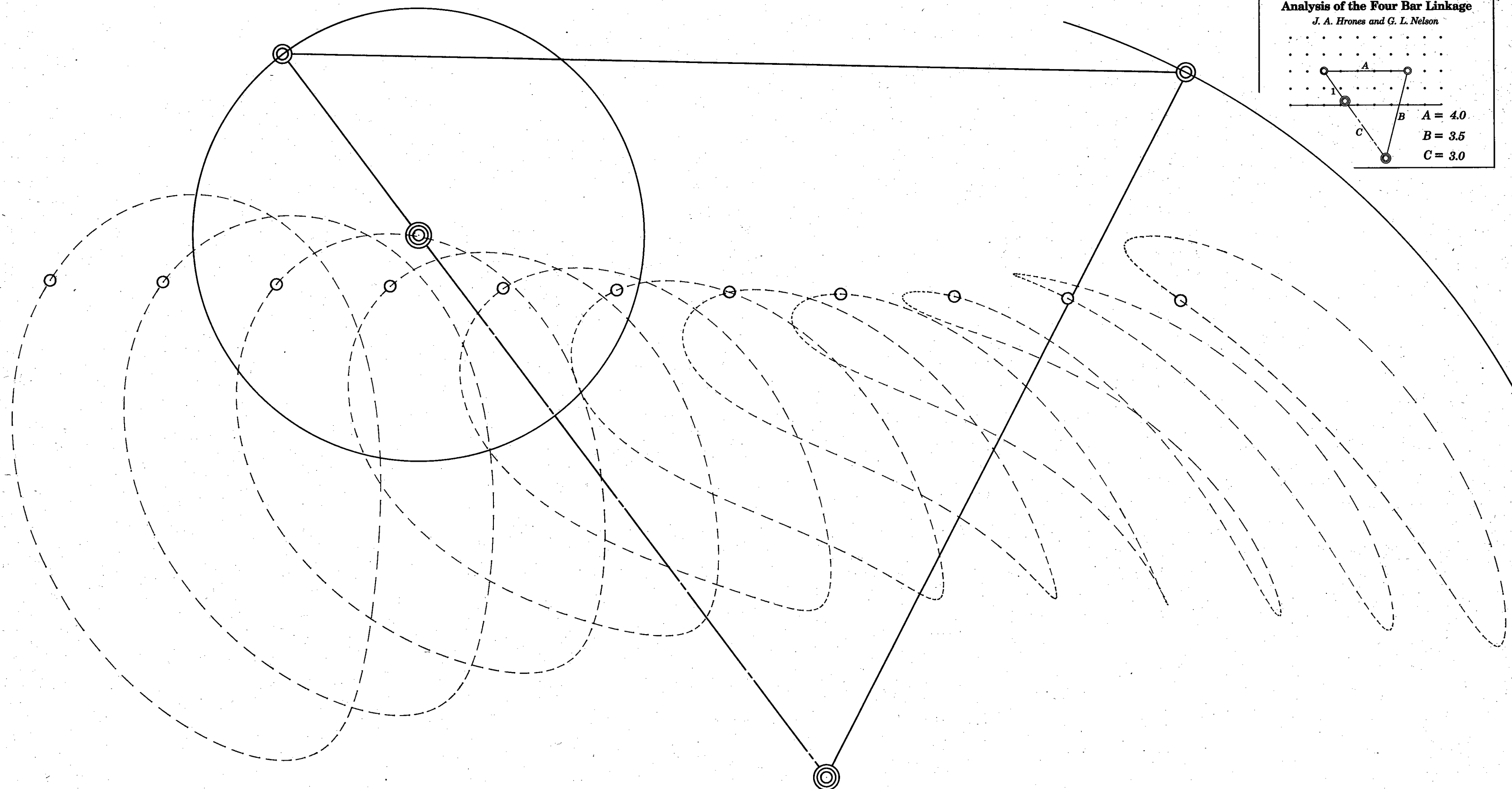
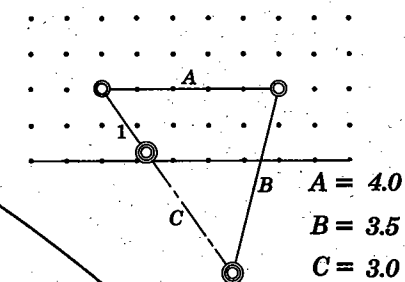
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008



from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

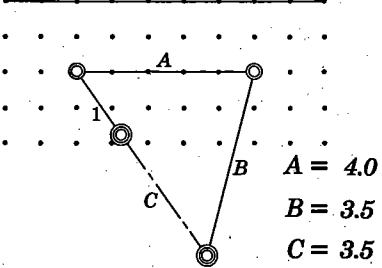
Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson

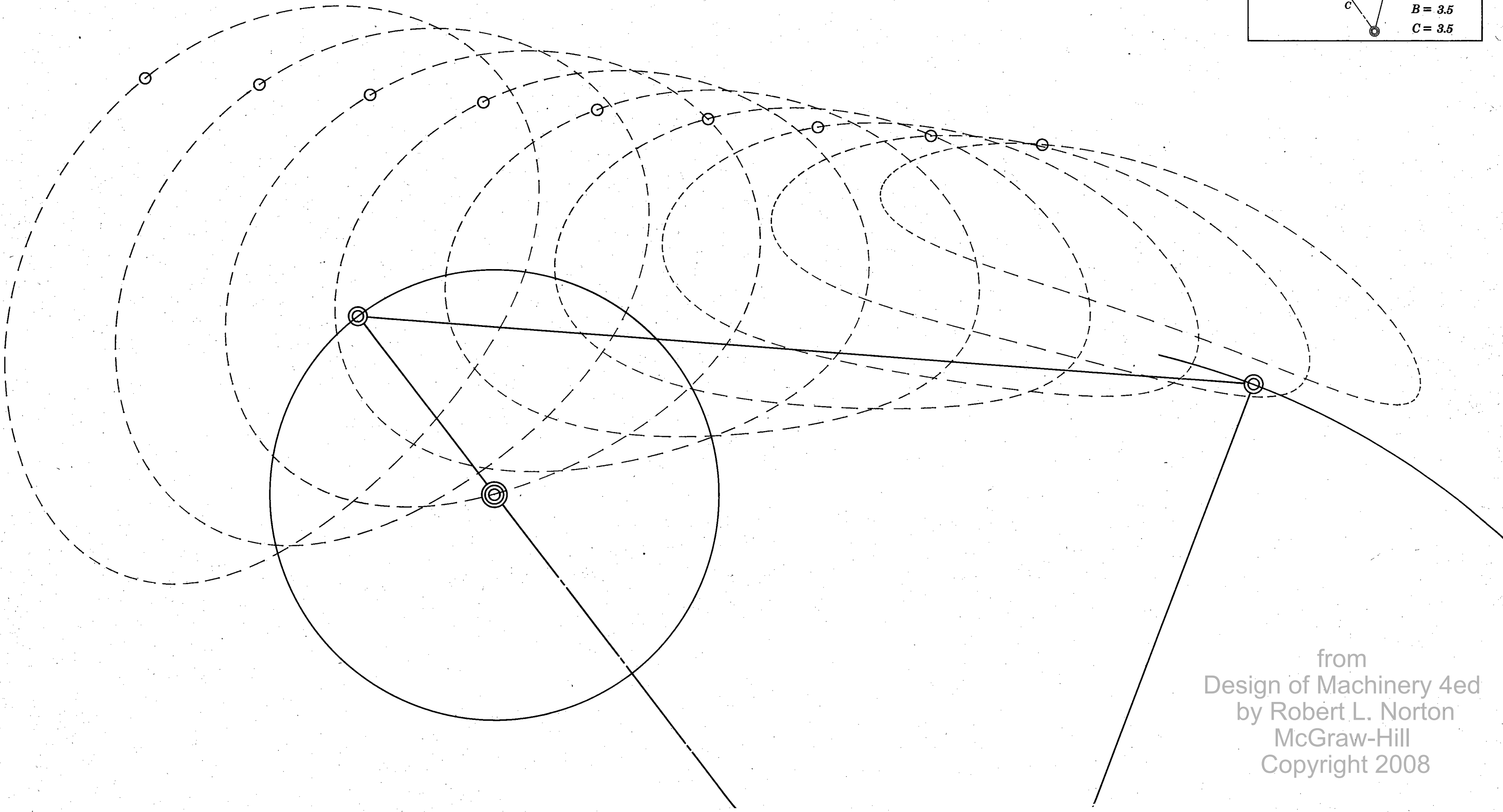


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

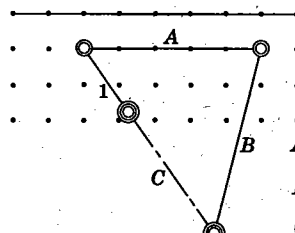


$A = 4.0$
 $B = 3.5$
 $C = 3.5$

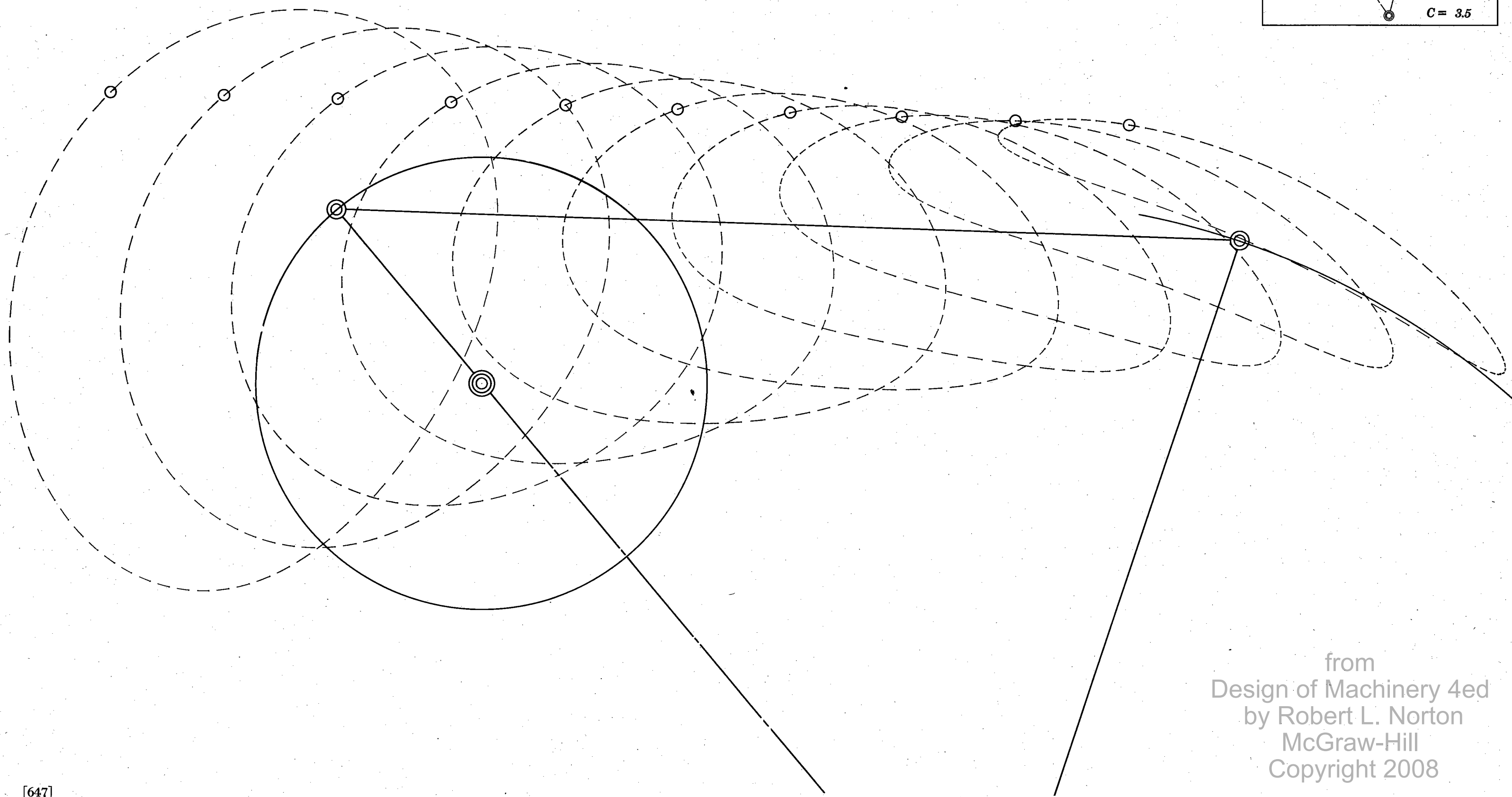


from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

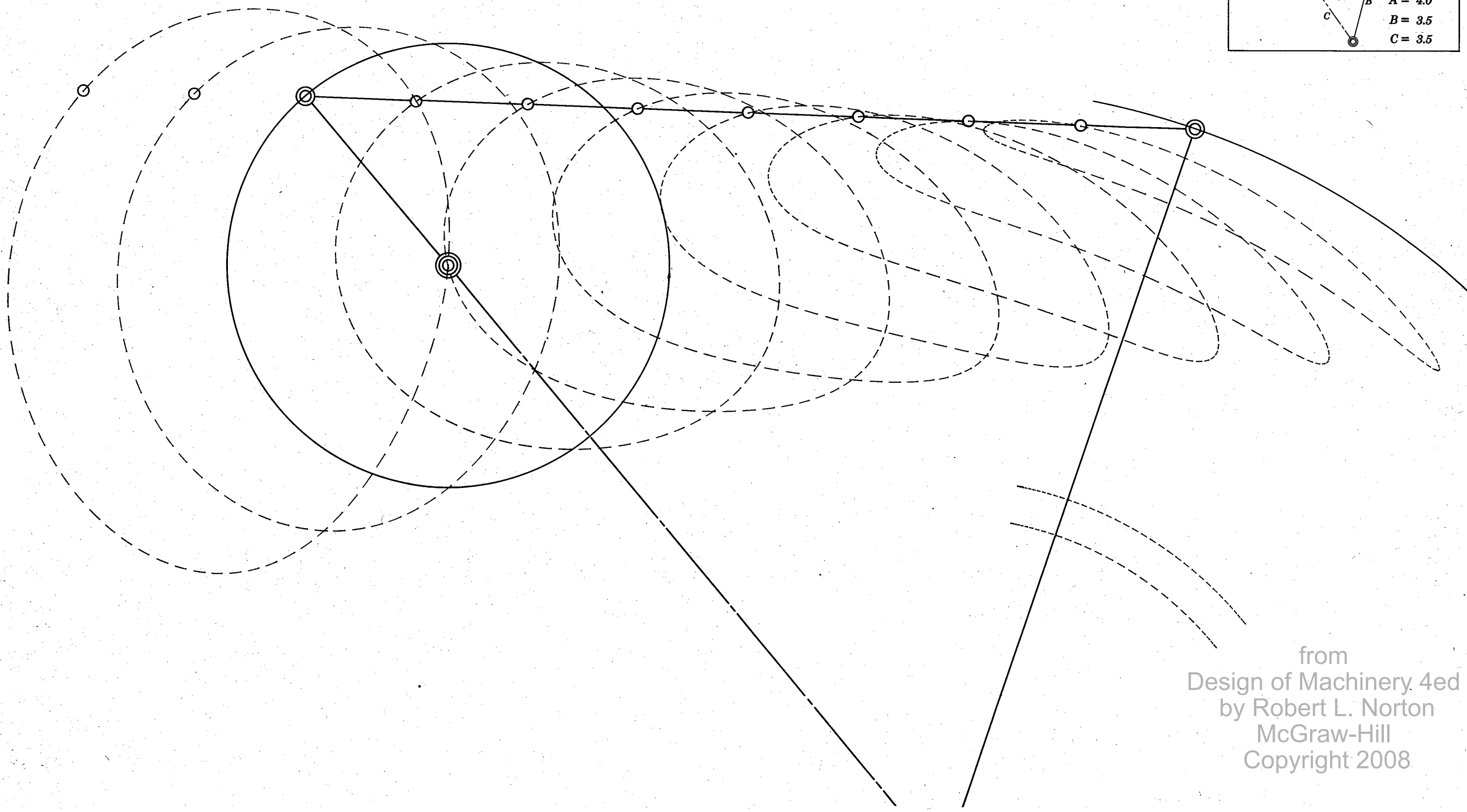
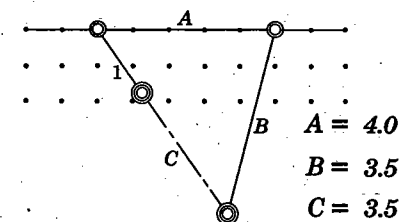
Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson



$A = 4.0$
 $B = 3.5$
 $C = 3.5$



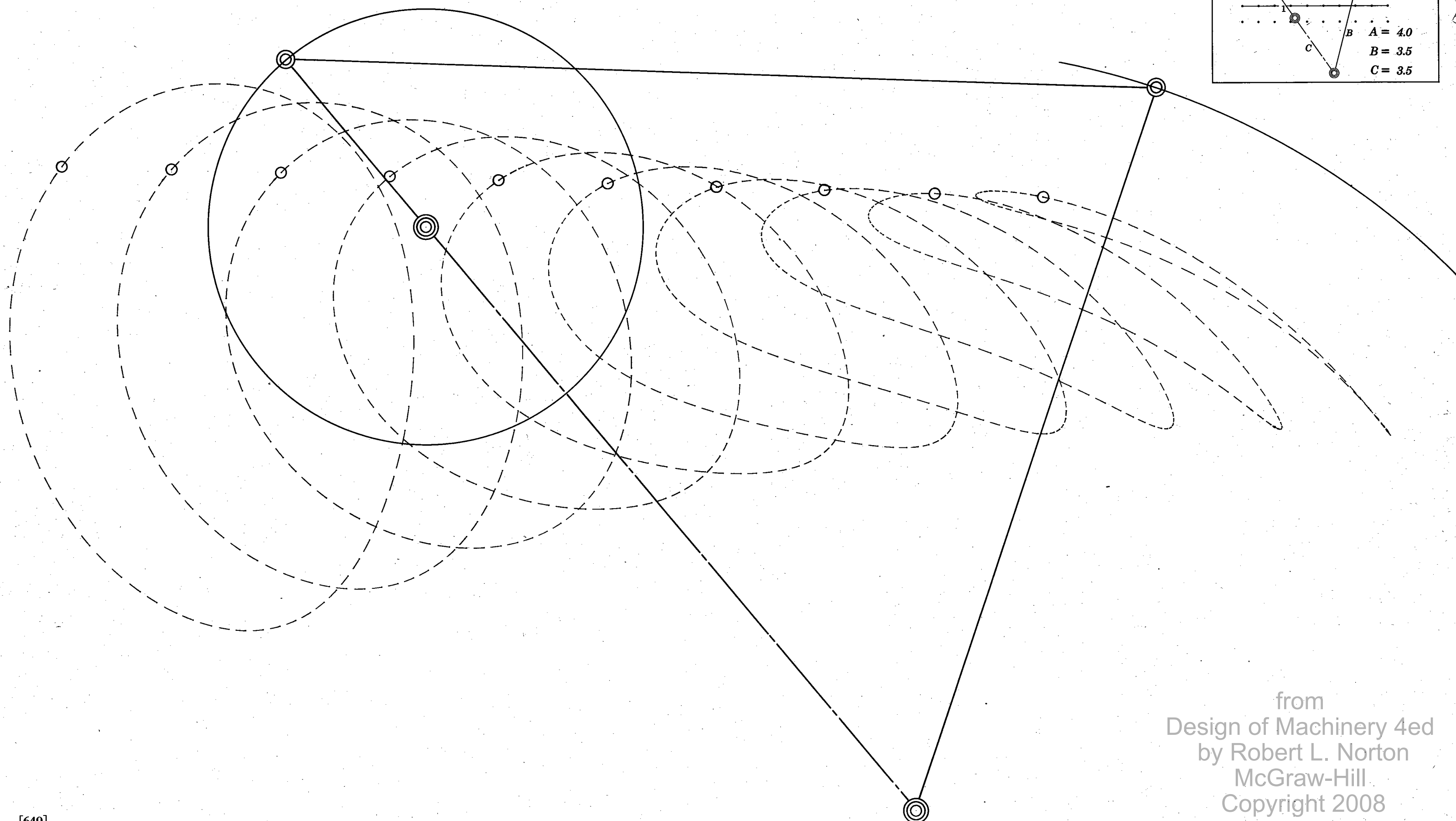
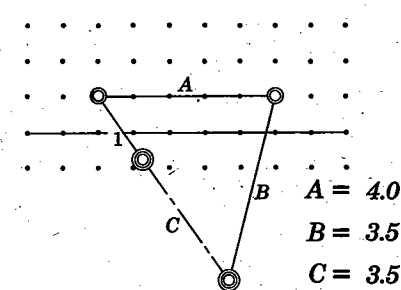
from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

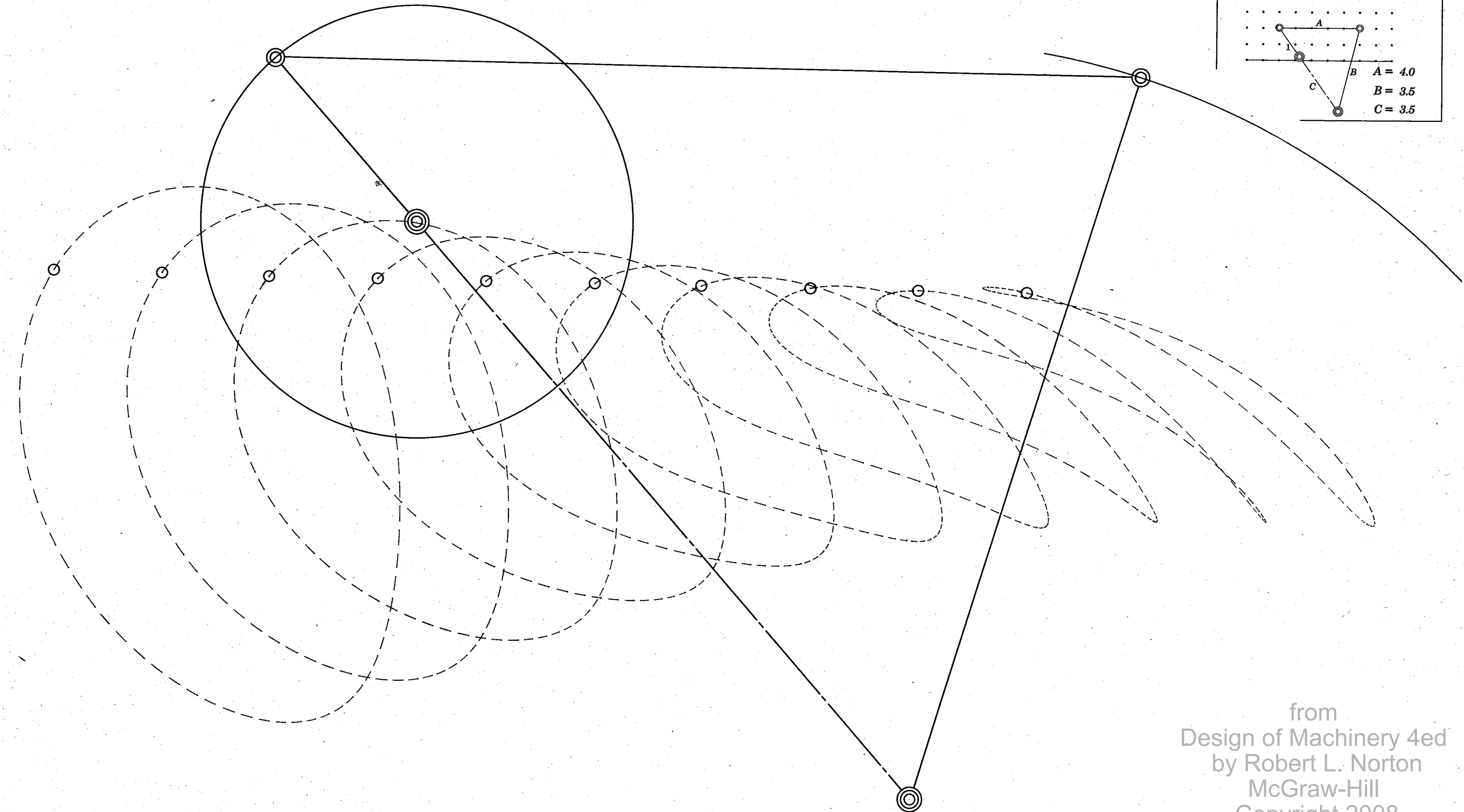
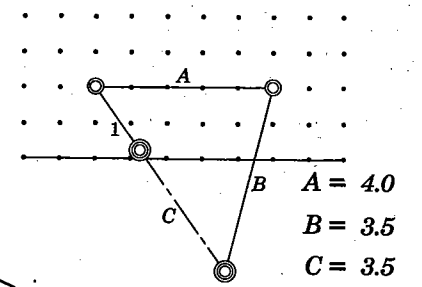
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



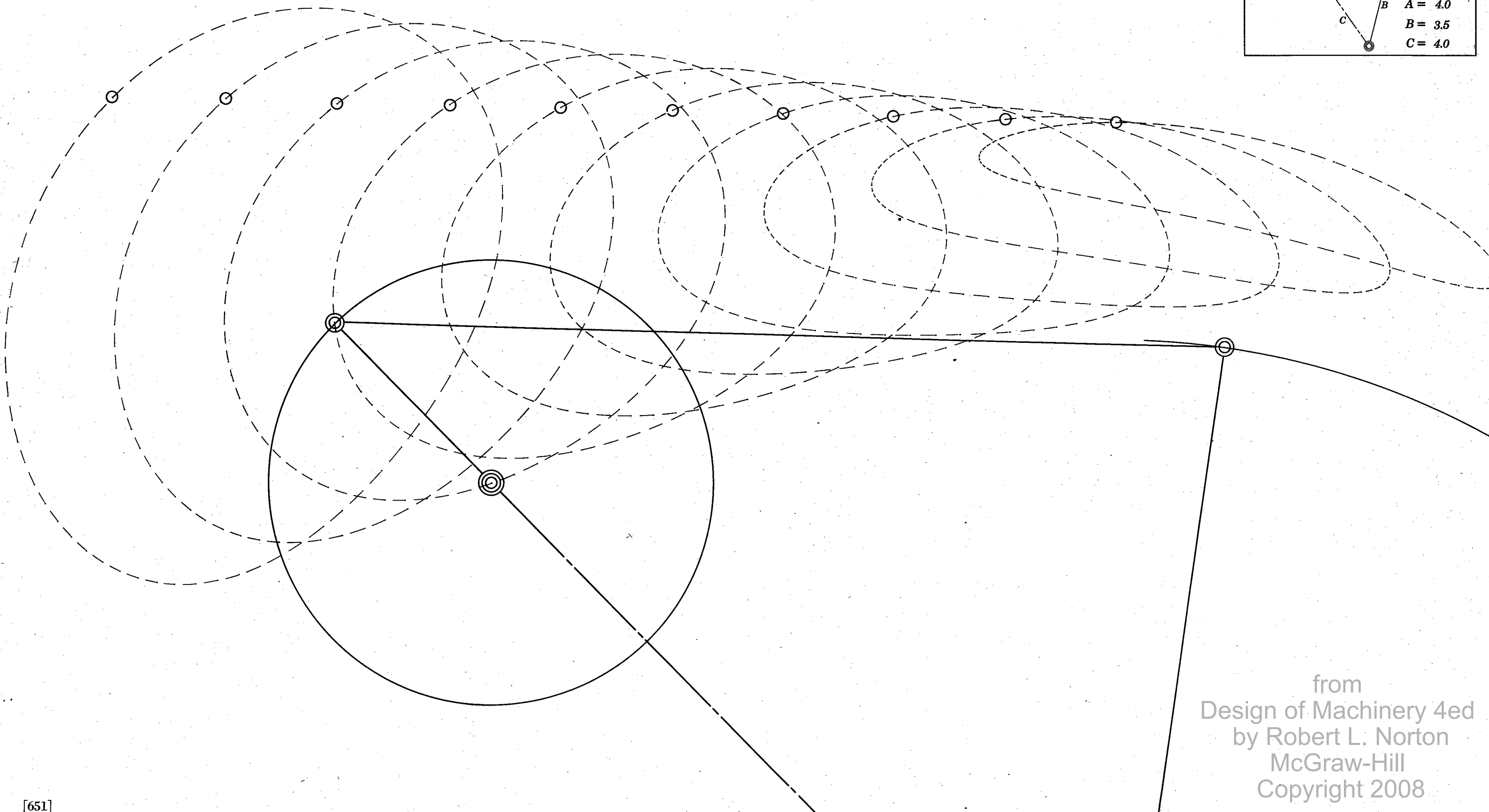
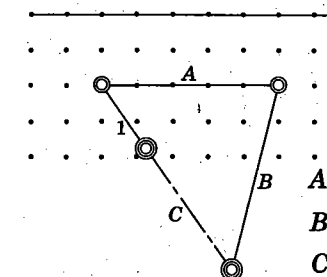
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

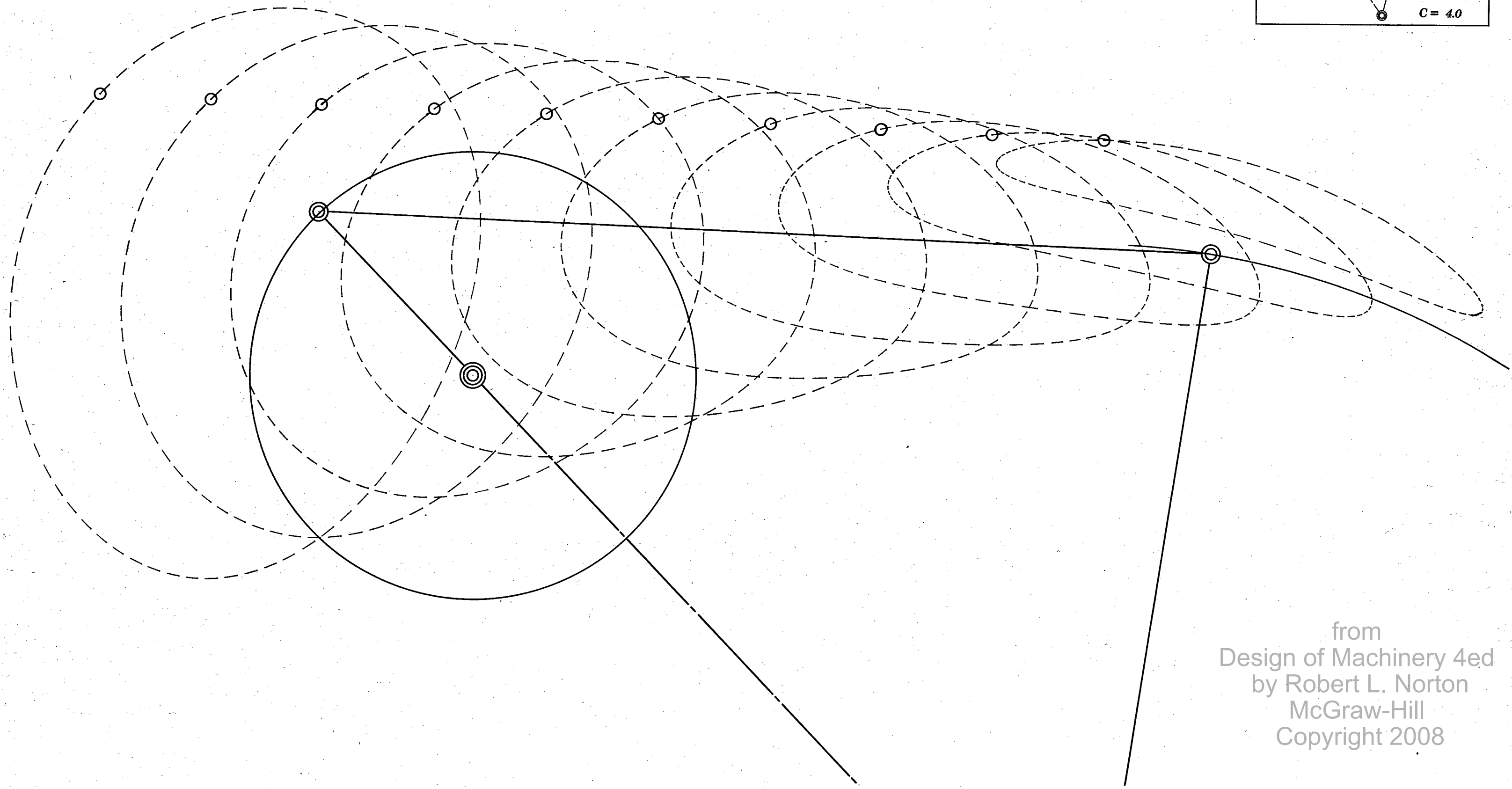
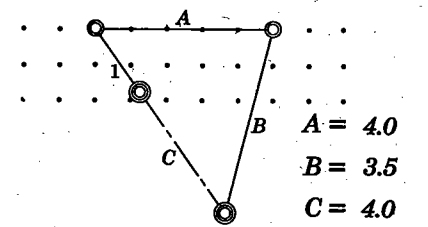
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



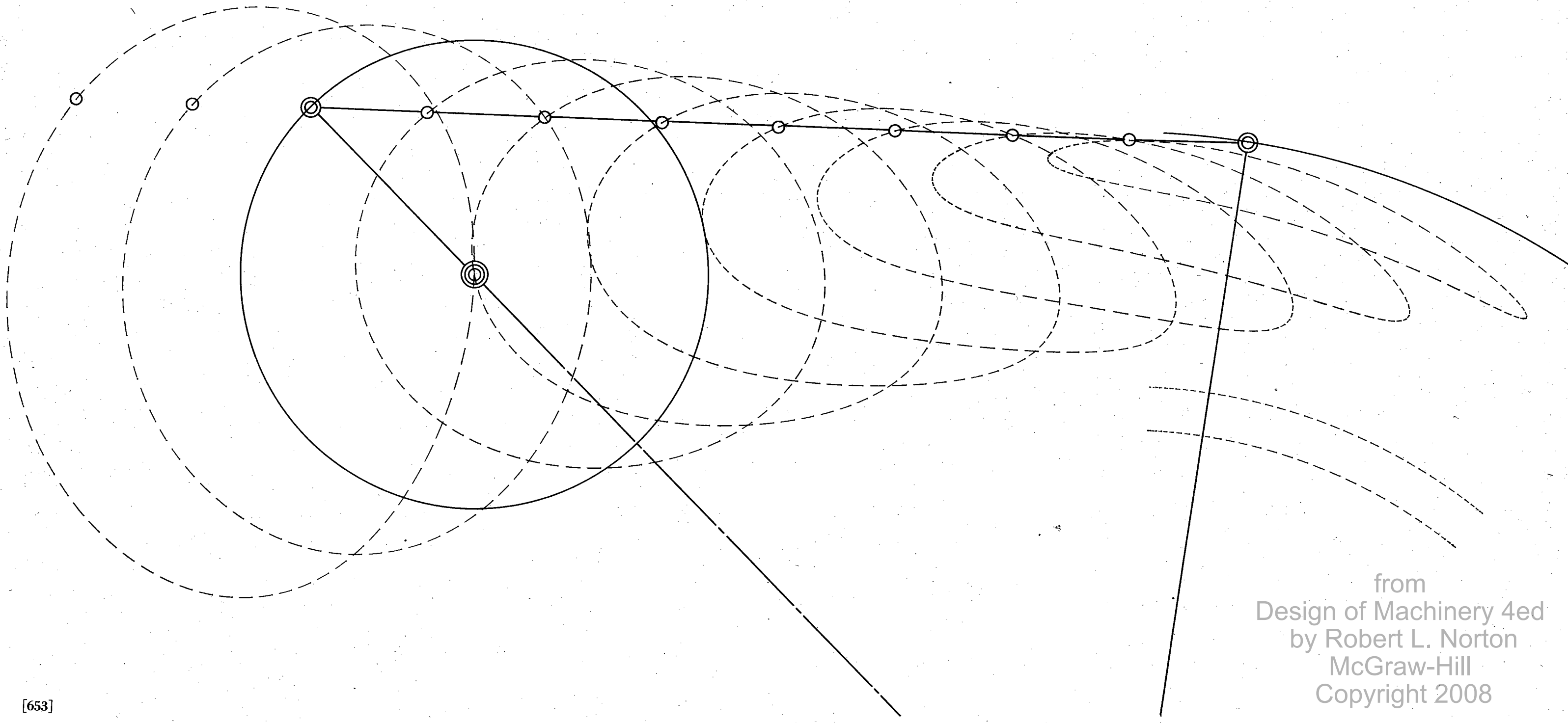
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage*J. A. Hrones and G. L. Nelson*

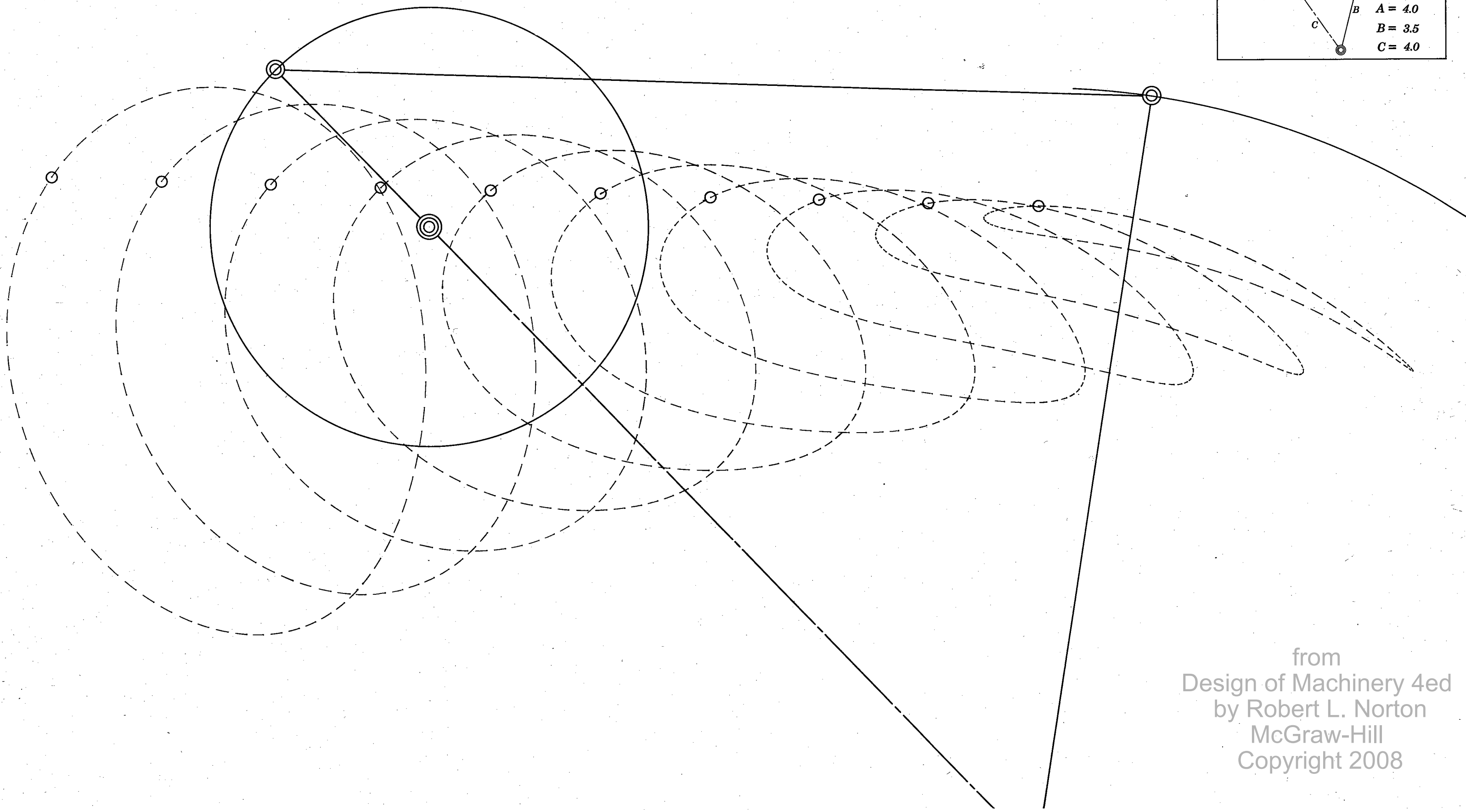
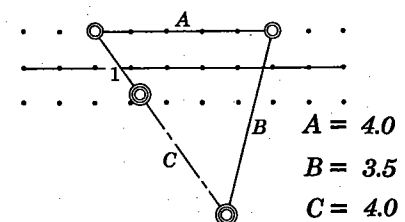
from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008

Analysis of the Four Bar Linkage
J. A. Hrones and G. L. Nelson

$A = 4.0$
 $B = 3.5$
 $C = 4.0$

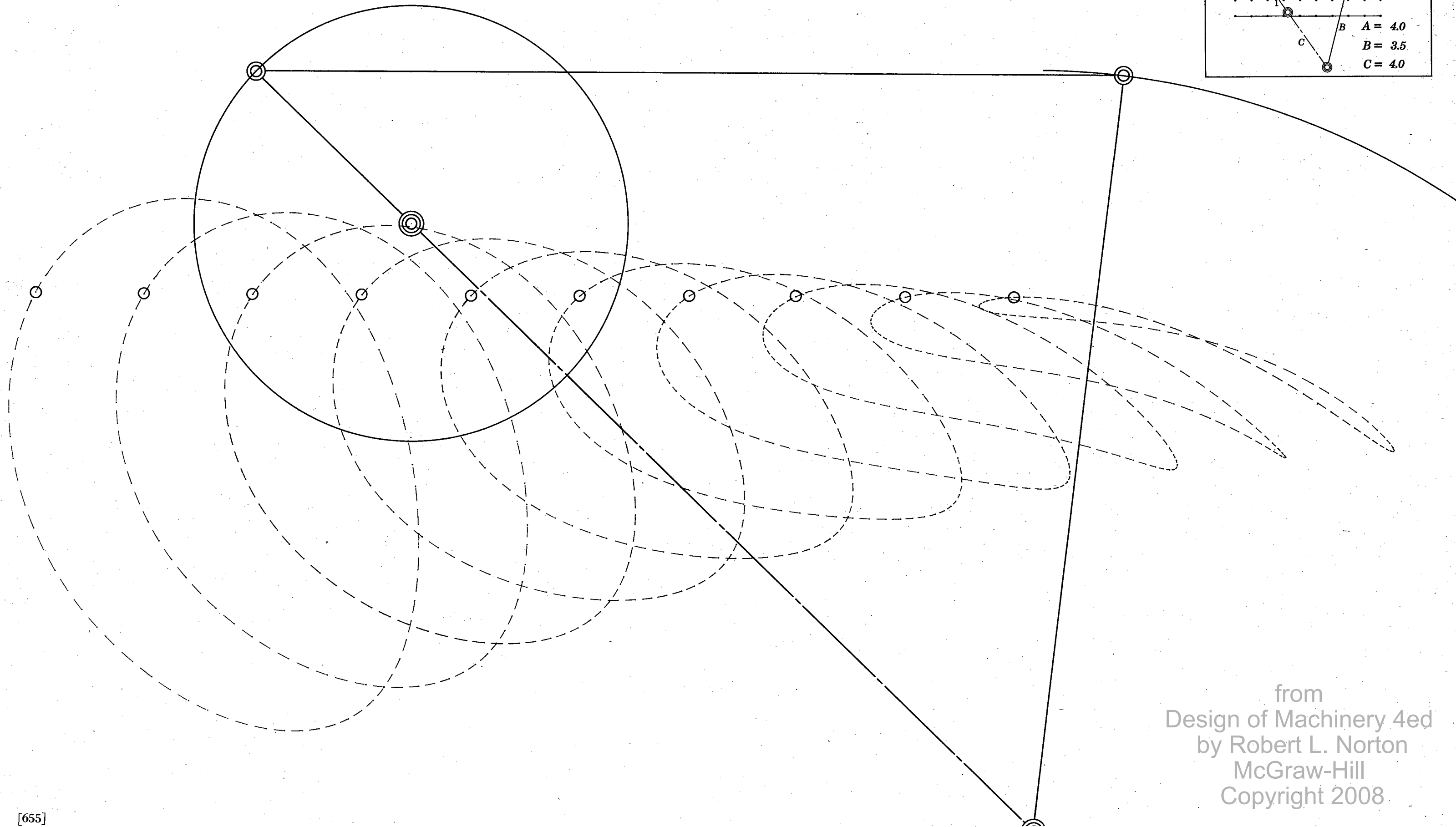
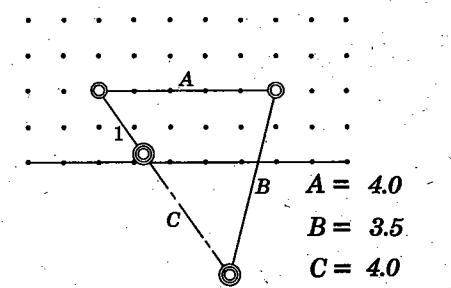


from
 Design of Machinery 4ed
 by Robert L. Norton
 McGraw-Hill
 Copyright 2008



Analysis of the Four Bar Linkage

J. A. Hrones and G. L. Nelson



from
Design of Machinery 4ed
by Robert L. Norton
McGraw-Hill
Copyright 2008