

World Class CAD

Fundamentals of 3D Drawing – 2012 Edition

Charles **Robbins**
Mark **Bughman**
with Joe **Robbins**
(**Video trainer**)

World Class CAD

Fundamentals of 3D Drawing – 2012 Edition

Charles **Robbins**
Mark **Bughman**
with Joe **Robbins**
(**Video trainer**)

Copyright © 2011 World Class CAD
Printed in the United States of America

World Class CAD, the World Class CAD logo, World Class CAD Certification and the World Class CAD Challenge are trademarks. Other names or labels utilized in this text or for identification purposes only and are trademarks of their owners.

Current Adobe PDF files of the prefix, each chapter and appendixes are present for your viewing needs at www.worldclasscad.com.

All rights reserved. You may not reproduce any part of this work or use the material in any form or by any means without the written permission of the author. For permission to use material published under the World Class CAD label, contact us at: www.worldclasscad.com

World Class CAD will revise the chapters, appendixes and other support material on the www.worldclasscad.com website from time to time without notice.

For more information about 3D Computer Aided Design (CAD), certification and to see other books in the World Class CAD series, visit our website at www.worldclasscad.com

World Class CAD

Fundamentals of 3D Drawing – 2012 Edition

Charles **Robbins**
Mark **Bughman**
with Joe **Robbins**
(Video trainer)

Table of Contents

Chapter 1. The World Class CAD 3D Training Method

Unit 1

Chapter 2. Solids Problem 1
Chapter 3. Solids Problem 2
Chapter 4. Solids Problem 3
Chapter 5. Solids Problem 4
Chapter 6. Solids Problem 5
Chapter 7. Solids Problem 6
Chapter 8. Solids Problem 7
Chapter 9. Solids Problem 8
Chapter 10. Solids Problem 9
Chapter 11. Solids Problem 10

Unit 2

Chapter 12. Revolve Problem 1
Chapter 13. Revolve Problem 2
Chapter 14. Revolve Problem 3

Unit 3

Chapter 15. Tenviewing 3D Solids
Chapter 16. Creating a 2D Drawing in Paper Space

Unit 4

Chapter 17. Creating a 3D Assembly
Chapter 18. What's Next?