

## Corrections for 1<sup>st</sup> Printing of *Statistical Quality Assurance Methods for Engineers* by Vardeman and Jobe.

- Some copies of the first printing seem to have stray red ink marks on pages 39, 86,199.

- Back cover, first bullet. Write:

"... of the role of statistics ..."

- Please add the following brief paragraph between the existing 2<sup>nd</sup> and third full paragraphs on the last page of the preface (page vii):

Figures 2.1, 2.4, 2.14, 5.3, 5.16, 6.14, 7.9, 7.11, 7.12, 7.15, 7.17 and 7.18

of this book were adapted from figures in *Statistics for Engineering Problem Solving* by Vardeman, published by PWS Publishing. We thank Brooks/Cole Publishing for permission to use this material.

- Please add to the Table of Contents (at the end):

Current Student and Instructor Resources (Including Data Sets for Download)

<http://www.wiley.com/college/vardeman>

- Page 18, line 8.

$$\sigma\sqrt{n}$$

Should instead be:

$$\sigma / \sqrt{n}$$

- Page 143, Figure 4.3.

The legend at the top left of the figure is missing most of the word "means" and part of the "s" on "CUSUMs".

- Page 467, line 8. Write:

"... the criteria worthless as means of ..."

- Page 505, line 17. Write:

"So the reasoning goes, ..."

(delete the comma after "So")

- Please edit the credit on page 509 to read as follows:

This table is from *Quality Control and Industrial Statistics*, by A.J. Duncan, 5<sup>th</sup> Edition, 1986, Richard D. Irwin, Homewood, IL. It was originally adapted from the *A.S.T.M. Manual on Quality Control of Materials*, Table B2 and the *ASQC Standard A1*, Table 1 and is reproduced with the permission of The McGraw- Hill Companies.

- Please extend the credit on page 527 as follows:

... Hartley, editors, published for the Biometrika Trustees by Cambridge University Press.

- Page 537, answer to 4.11. a. Insert:

$$\lambda = .05,$$

at the beginning of the solution.

- Please add the following reference to the Bibliography:

Odeh, R.E. and D.B. Owen (1980). *Tables for Normal Tolerance Limits, Sampling Plans and Screening*, Marcel Dekker, New York.