

Errata

| <i>Page</i> | <i>For</i> | <i>Read</i> |
|-------------|---|---|
| 162 | $= 75 + 75(0.4866) = 111.73.$ | $= 75 + 75(\mathbf{0.4897}) = 111.73$ |
| 171 | Inspection Level IV | Inspection Level II |
| 355 | $X - z_{\frac{\sigma}{2}} \frac{s}{\sqrt{n}} < \mu < X + z_{\frac{\sigma}{2}} \frac{s}{\sqrt{n}}$ | $X - z_{\frac{\alpha}{2}} \frac{s}{\sqrt{n}} < \mu < X + z_{\frac{\alpha}{2}} \frac{s}{\sqrt{n}}$ |
| 372 | $\sqrt{\frac{s_1^2}{n_1} + \frac{s_1^2}{n_2}}$ | $\sqrt{\frac{s_1^2}{n_1} + \frac{s_2^2}{n_2}}$ |
| 399 | $1 \leq r \leq 1$ | $-1 \leq r \leq 1$ |