



King Manufacturing Corp.

Customer Name: Big Car Company
 Part Number: 123456
 Characteristic: Diameter
 Dept / Process: Finishing Dept
 Special Instructions: None

Customer Code: 1
 Description: Wheel
 Revision Level: 12-15-2001

Date of Report: 01/31/2007
 Insp. Info.: None

Specifications	Central Tendency	Dispersion	Distribution	Capability		Prediction
Tol: 0.600 USL: 13.700 Target: 13.400 LSL: 13.100	Control Limits UCLx: 13.4942 XDBar: 13.3800 LCLx: 13.2658	Control Limits UCLr: 0.4184 RBar: 0.1979 LCLr: 0.0000	SD: 0.0851 +3SD: 13.6353 Mean: 13.3800 -3SD: 13.1247	6SD/Tol(Cr): 0.851 Tol/6SD(Cp): 1.175 SD Type Cp: 1.175 R/d2 Cpk: 1.097	ZU: 3.761 ZL: 3.291 ZU/3: 1.254 ZL/3: 1.097	% Above USL: 0.01 % Below LSL: 0.05 % Out of Spec: 0.06 % in Spec: 99.94

Subgroups Included In Report:

Subgroups: 1 - 25

Number of invalidated subgroups: 1

Number of subgroups included in calculations: 24

Query Selection: Most recent 25 SGs

