



PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1	1	Crankshaft Rod		Stainless Steel
2	1	Crankshaft Rocker		Copper Alloy
3	1	Crankshaft Bolt		Copper Alloy
4	1	Crankshaft Nut		Bronze, Soft Tin
5	1	DIN 913 - M3 x 4	Hexagon Socket Set Screw	Steel, Mild
6	1	DIN 94 - 2 x 12	Split Pin	Steel, Mild

Revision		Date	Description	
Engineered by:			Name:	Date:
			Designer: Galba, J.	1/12/2010
			Approved: Galba, J.	1/12/2010
Project:				Scale: 2:1
Miniature Model Steam Engine				SheetSize: A3
Title:				Material:
Horizontal Beam Engine with Centrifugal Pump Crankshaft Assembly				Total Mass: 0.028 kg
Drawingnumber:		Sheet:		
		0001		
Design State:		Released		Drawing made with autodesk Inventor Revisions only permitted by CAD
InventorWizard				

This document is for educational purposes only and property of Inventor Wizard.
 It shall not without our permission be altered, copied, used for manufacturing or
 communicated to any other person or company.