



NOTE: 1. ALL HOLES TO BE DRILLED THROUGH  
2. HOLES A=M3 HOLES B= 3  
3. UCL=UNCOMPRESSED LENGHT

QTY.	PART NUMBER
1	TCOSE-01-LH-MAIN FRAME AND PORT BLOCK
1	TCOSE-02-RH-MAIN FRAME AND PORT BLOCK
2	TCOSE-03-FLYWHEEL HOUSING
1	TCOSE-04-FLYWHEEL
2	TCOSE-05-CRANK SHAFT BEARING
1	TCOSE-06-CRANK SHAFT
2	TCOSE-07-CANK PLATE + PIN
2	TCOSE-08-CYLINDER
2	TCOSE-09-CYLINDER TOP LID
2	TCOSE-10-CYLINDER BOTTOM LID
2	TCOSE-11-PISTON+ROD+CRANK
1	TCOSE-12-REVERSER
2	TCOSE-13-STEAM PIPE
1	TCOSE-14-CYLINDER RESTRAINER BRACKET
2	TCOSE-15-SPRING
2	TCOSE-16-M3 WASHER
1	TCOSE-17-REVERSER SPRING
1	TCOSE-18-M5WASHER
6	TCOSE-19-M3 NUT
6	TCOSE-20-M3x6 C-SINK SCREW
16	TCOSE-21-M2x8 P-HEAD SCREW
4	TCOSE-22-M3x10 P-HEAD SCREW
1	TCOSE-23-M5 NUT
1	TCOSE-24-BASE STAND
6	TCOSE-25-WOOD SCREW

TITLE  
VERTICAL SLIM LINE TWIN CYLINDER STEAM ENGINE

DRAWING CONTENTS  
GENERAL ARRANGEMENT, BOM,  
PARTS & ASSEMBLIES

PROJECT No  
JDW DRAUGHTING SERVICES  
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PROJECTION  
SHEET: 01 OF 01  
DATE: APRIL 2012  
MODEL SCALE: 1:1  
DWG SCALE: 1:1 @ A3 OR AS SHOWN  
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A3 No: TCOSE-01