



QTY.	PART NUMBER
1	45DSTE-01-BASE PLATE
1	45DSTE-02-MAIN FRAME
1	45DSTE-03-CYLINDER
1	45DSTE-04-PISTON
1	45DSTE-05-CRANK SHAFT
1	45DSTE-06-CRANK WHEEL
1	45DSTE-07-CRANK PIN
1	45DSTE-08-FLYWHEEL
1	45DSTE-09-AIR HOSE COUPLING
1	45DSTE-10-SPRING
1	45DSTE-M2.5x6 GRUB SCREW
1	45DSTE-M6 NUT
3	45DSTE-M6 WASHER
1	45DSTE-M6x12 ALLEN KEY
1	45DSTE-M6x40 ALLEN KEY

45 GRADEN EEN CILINDER OSCILLERENDE STOOMMACHINE (ALGEMEEN OVERZICHT)

THIS ENGINE WAS DESIGNED BY PROF N McCABE COUNTY COLLEGE OF MORRIS MEC-117, AMAREICA DATE 25-OCT-2005

TITLE  
**45DEG SINGLE CYLINDER OSCILLATING STEAM ENGINE**  
**A3 GENERAL ARRANGEMENT**

			JDW DRAUGHTING SERVICES 12 BRIGHTWELL STREET PAPAURA NEW ZEALAND TEL/FAX 0064-09-2988815 E-MAIL:dewaal@xtra.co.nz
A	ISSUED TO NVM		
REV	DESCRIPTION	DATE	

DRAWN BY J.A.M. DE WAAL	PROJECTION 	DRAWING NUMBER 45DEG	SHEET 00
DATE JUNE 2009	SCALE N.T.S.	CAD FILE	REV A