

Objectid	Description	Image	Thumb
1,114,459		 MODEL OF WILLANS PATENT CENTRAL VALVE ENGINE IT WAS TO PRODUCE ENGINES OF THIS TYPE THAT THESE WORKS WERE BUILT IN 1897 WHEN FOR THE FIRST TIME IN GENERAL ENGINEERING PRACTICE TOLERANCES DIMENSIONS WERE INTRODUCED AS STANDARD EIGHTEEN SIZES OF CYLINDERS WERE PRODUCED AND WOULD BE ADAPTED TO FORM SINGLE DOUBLE AND TRIPLE EXPANSION ENGINES WITH A RANGE OF POWERS FROM 16 H.P. TO 2200 H.P. BETWEEN 1897 AND 1914 A TOTAL OF 622 ENGINES WERE PRODUCED FOR ELECTRICAL POWER GENERATION AND AS DRIVES FOR MARINE AND TRACTION PURPOSES IN 25 COUNTRIES THROUGHOUT THE WORLD	

Objectid	Description	Image	Thumb
1,114,459			