

## International Stationary Steam Engine Society

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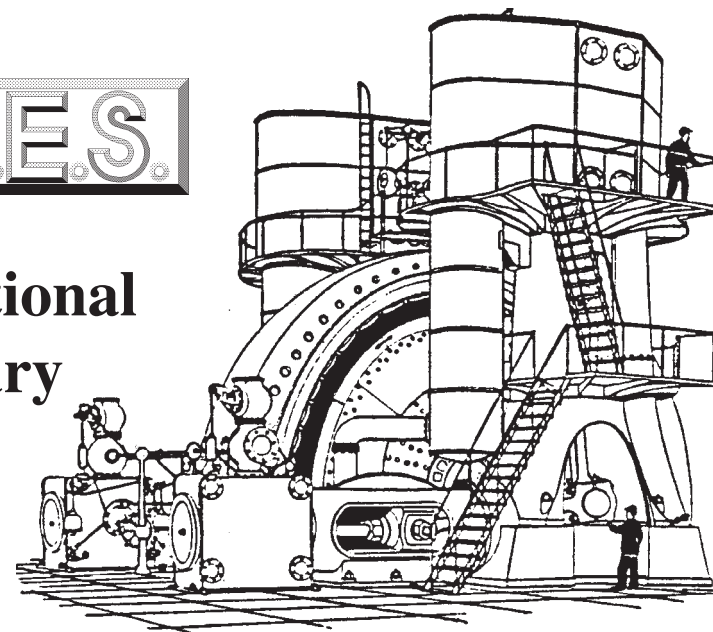
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VISITS - Society organised visits to steam engine sites

INFORMATION service - on surviving engines and engine/builder history

### Society Aims

The primary aims of the International Stationary Steam Engine Society (ISSES) are, "To foster, encourage and co-ordinate an interest in and an appreciation of the history, recording and preservation of stationary steam engines throughout the world".

ISSES was formed in 1991, as a merger of the Stationary Engine Research Group (SERG) and the Steam Engine Society (SES), to cater for all those with an interest in the study of surviving stationary steam engines and their history and development. The Group operates primarily in a recording, publishing and information role, but also arranges visits to selected sites in the United Kingdom and Europe. In addition, the Society actively encourages preservation of vintage machinery throughout the world by alerting local bodies to the existence of appropriate items, by preparing feasibility studies, and by encouraging enthusiasts to form local preservation groups.

ISSES concentrates on documenting the history and development of the reciprocating steam engine, but also publishes items on water power, steam turbines, hydraulic power plant, marine engines and early internal combustion engines. The Society caters for the amateur and specialist alike. Extensive information is held on surviving stationary and marine engines throughout the world.

### We offer Members

#### Bulletin:

Appears four times a year, containing reports and studies on all aspects of the stationary engine.

All Bulletins carry extensive Notes and News providing details of engines moved, in danger of destruction, newly discovered, or warranting a short note. There are also regular Maritime Notes and News, book reviews and letters to the editor.

A5 / 60 pp per issue / soft cover

### Stationary Power

Appears annually, containing more detailed and extensive studies. This either comprises a single subject, or a selection of extended articles covering the history, development and application of steam and internal combustion engines and their associated plant.

A4 / 100-140 pp / soft cover

### Newsletter

Appears as required, containing Society information and notification of Society visits to engines sites. Carries news of engines available for preservation and Members' advertisements of items for sale or disposal together with their requests for information.

### Steaming Dates Supplement

Appears, when possible, during spring or early summer, listing places where stationary steam and marine engines may be seen in operation open to the public. The Supplement also provides details of a selected number of other places where interesting engines remain either open to the public, or by appointment.

### Other Publications

We offer our Members a range of publications from other publishers, where possible, at reduced prices.

### Visits

Visits to engine sites - some otherwise quite often difficult to access - are organised from time to time. We also encourage and assist Members in arranging their own visits.

### Membership

If you are interested in becoming a Member, or would like further details an application form is enclosed with this brochure.

In addition, we hold a range of back issues which are listed on the following pages giving details of articles in each issue. Prices and ordering information are available on the reverse of the Membership Application Form.

## INTERNATIONAL STATIONARY STEAM ENGINE SOCIETY MEMBERSHIP and BACK ISSUES APPLICATION FORM - 2003

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Membership Secretary: Mike Potts

11 Millers Lane, Costock, Loughborough, LE12 6XJ. Telephone 01509 853127

## Back Issues of Society publications

### Volume 22 No. 3, Autumn 2000

Early Engine Driven Electric Station  
The Camillus Canal Society Steam Engine Project  
The Birmingham Cable Tramway  
Sutton Poyntz Pumping Station  
Developments at Middleport Pottery

### Volume 22 No. 4, Winter 2000

Selinsgrove Center Coal Fired Power Plant  
National Photographic Collection; Where Are They Now, 1  
Duke's Dry Dock, Melbourne, Victoria, Australia  
From The Archives - W Sisson & Co Ltd  
Schmidt's Drop-Valve Engine

### Volume 23 No. 1, Spring 2001

Caprington Collieries  
Berlin update  
National Photographic Collection; Where are they now, 2  
Southern Africa 2001  
Visit to HMS Belfast

### Volume 23 No. 2, Summer 2001

SS Independence, Still Steaming Fifty Years after her Maiden Voyage  
Botany Bay Pumping Station  
The Birmingham Cable Tramway - Additional Information  
More German Pumping Stations

### Volume 23 No. 3, Autumn 2001

Medina Boiler Explosion  
Tees Cottage Pumping Station; some aspects of operation  
Steam Engines at Hyde Mills, Wheathampstead, Hertfordshire  
Thinktank; Birmingham's New museum Dissected  
Reviving a Sleeping Giant - Ellenroad

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The Whitelees Engine - Part 1  
Stoomgemeaal Hertog Reijnout, Nijkerk, Netherlands  
A Spanish Enigma  
Working with a Babcock & Wilcox Boiler

### Volume 24 No. 1, Spring 2002

The Elm Street Mill Engine  
The Whitelees Engine - Part 2  
Cuban Report  
Antique Carousel at Geelong, Australia  
Delphine to Undergo Steam Trials

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Vaucluse Beam Engine  
Working with a Babcock & Wilcox WIF Boiler  
A Visit to Australia - Part 1  
Broken Hill Water Supply  
National Photographic Collection; Where are they now, 3  
A Long Weekend in Prague

## STATIONARY POWER - Annual Journal

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The Evolution of the Watt Single Acting Steam Engine.  
W.J. Still and the Ideal Marine Engine.  
The Origins of the Compound Mill Engine.  
Waterworks Steam Pumping Engines.

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Beyond Watt: The Cornish Engine in its Laboratory.  
Coal, Iron and Steam, Wigan and district.  
Steam and Hot Oil in California, the oil pipeline.  
A Twist in the Tale, A Transatlantic steam ship race.

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The Last Years of Mill Engine Building, by Arnold Throp, former apprentice, fitter and outside erector with Cole Marchent & Morley Ltd., Engine Builders Bradford

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German fuel policy & experimental engine design 1890-1945  
Land drainage by steam in the Netherlands.  
Lord Bollingbrooke and the Swindon Hooter.

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The Costs of Early Steam Engines.  
Technical Change in 19th Century Marine Engineering.  
The Liberty Ship Engine.  
Steam Power, Yesterday, Today and Tomorrow.

### Stationary Power No. 10

Corliss - Man and Engine by William D. Sawyer.  
Volume 1 - The Life and Work of George H. Corliss.

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Milestones in the Development of Marine Machinery.  
Twyford Pumping Station.

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George Middleton Watkins 1904 - 1989  
Volume 1 - Biography, Reminiscences and The Early Articles

### Stationary Power No. 14 - 15

Two further journals on George Watkins. (to be published)

### Stationary Power No. 16

The Soho Engine Works 1796 - 1895 by Laurence Ince

### Stationary Power No. 17

The Role of the Steam Giants in Hastings Waterworks History  
Agnes, a 500 Horse Power Corliss Valve Steam Engine  
- A detailed look at an engine that once powered a Yorkshire woollen mill  
Steam Below Sea!  
- The Royal Navy's K Class steam submarines of World War I and their predecessors

### Stationary Power No.s 1 to 4 inclusive.

These issues are currently out of print.  
However, some volumes may be re-printed during 2003. Please enquire for details.

## Back Issues of Society publications

### BULLETINS:

#### *Bulletins; SERG Vol. 4 to 12, ISSES Vol. 13 to date.*

All Bulletins contain detailed UK Notes and News; ISSES bulletins contains regular USA Notes and News, Marine Notes and News, occasional Australian and European Notes and News, Book Reviews, Letters to the Editor.

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Ten Years of Steam  
Steam engines of a works in Finland  
Irish engines visit - Part 1  
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Kaysburn pumping pit.  
Hereford water museum.  
Details in the construction of steam engine.  
Irish engines visit - Part 2

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Lady Lucy, underground mine pumping engine.  
Friends of the steamship President.  
Farler's Pit, Nailsea mine pumping engine - Part 2  
Developments in reciprocating steam engines.  
The paddle tug Eppleton Hall - Part 1  
Irish engines visit - Part 3

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Atherton collieries - Part 1  
Irish engines visit - Part 4  
The sump gang (old-timer's experience).  
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Channel steamers Paris and Rouen

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Accident at Forges de Fourchambault, 1871  
Paxman-Lentz positive valve gear  
Double-acting steam hammer with expansion, Farcot, 1855  
Atherton collieries - Part 2  
A Woodhouse steam engine restored

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Restoration of Sara  
Clay Mills steam pumping station  
Disputed ownership  
German works with steam engines in situ

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Steam Preservation Problems  
Crossness Beam Engine  
Hollycombe Steam Collection and Gardens  
Heritage Brewery Museum  
100 atm steam engines by Gebruder Sulzer

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Where's the piston: the Humphrey pump  
An unusual steam engine: the Dake patent  
Watts from waste - Part 1

### Volume 10 No. 1 Spring 1989

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Watts from waste - Part 2  
Steam winding engines in West Bengal, India  
Oxford's water supply - Part 1

### Volume 10 No. 2 Summer 1989

Oxford's water supply - Part 2  
Problem from the steam preservation world  
Basic data of a Newcomen engine  
Simpson receiver compound beam rotative steam engines  
Simpson engine at Thames Ditton - Part 1

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Crossley gas engine at the Sheffield Industrial Museum  
Simpson engine at Thames Ditton - Part 2  
Lambeth waterworks  
Problem from the steam preservation world.  
A Midlands forge.  
Hartington Colliery - Part 1

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Extraction and backpressure steam engines  
Lattice beams for Cornish engines  
Hartington Colliery - Part 2  
Pleasley Colliery  
Gebruder Sulzer, Winterthur - types of engines built

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Obituary to George Watkins  
Industrial development of India  
A Dutch Corliss plant - Wolspinnerij Frisia  
The National Waterways Museum, Gloucester

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Society trip to Holland  
Watt triple expansion pumping engines at Brayton Barff  
Robey undertype steam engine at Marshford Bros., Cremyll

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1989 Steam Heritage Awards  
The State of the Nation - Summary of British Stationary Engines  
Big Mesta in Cleveland  
Seeing action on Turkish Steam Ferries

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Glasshouse Common Winding Accident, 1865  
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The Iron and Steel Institute Visits Boiler Making Shops  
VIC 56; History and Description

### Volume 12 No. 1 Spring 1990

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A Paddle Steamer at Hamlin - Part 1  
The Chaffey Land Irrigation Pumping Engine  
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Steam Consumption Trials of Preserved Textile Mill Engine

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Unwelcome Visitor, A Tale of a Steamship Enthusiast

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The Stationary Engines of the Thomas Glenister Company  
Higginson's Speed Regulator, A Governing Device  
A Near Thing, a Great Lakes Steamship Accident - Part 1  
The Victoria, Australia, Steam Engine Register and Survey  
Knowles & Sons collieries - 1  
The Early Aveling & Porter Engines

### Volume 13 No. 1 Spring 1991

Jesse Shirley's Bone & Flint Mill  
Combe Mill, Four Column Beam Engine  
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American Built Stumpf Uniflow Engine  
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Steam Engines in Dixie  
Steamship Umbria's Thrust Shaft Repair  
The History of Astley Green Colliery - Part 1

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Condensing by Compression an Evolutionary Dead-end  
Compound King Engine, a Non-dead-centre Design  
History of Astley Green Colliery - Part 2  
The Barbadinhos Steam Pumping Station, Lisbon, Portugal  
The Porter-Allen Steam Engine

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Snibston Discovery Park technical museum  
The Pratt Institute Power House, Technical Data

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The A.F. Walker Power House, New Hampshire  
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The Steam Packet Calshot  
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A Steamy Brew; Three Breweries with Steam Engines

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Another Steamy Brew - 3 brewery engines.  
Heritage Afloat  
Swiss Paddlers - Part two.

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Wingfield Castle in Dry Dock.

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The Last Survivor - A Corliss engine by Douglas & Grant.

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New Home for Greenall Engines.  
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Waddon Driver's Day's Work.  
Mary: The Engineer's Friend (part 3).

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Poland - July '96.  
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Hertog Reijnout (Nijkerk in Holland)  
Bound Apprentice - The years 1930-40 (Part 2).

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Excavations In Staffordshire  
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Obituary – Tim Hanson  
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Poland; Part 2

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Markham & Company Ltd, Chesterfield  
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Peak Gold Mine, Cobar, New South Wales, Australia  
Kew Bridge - Bull Engine Restoration Project

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A Short Biography of William Howe  
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