# Charles Miller Ltd

Maritime and Scientific Models, Instruments & Art London

Tuesday 24th November 2020

TELEPITER CONTRACTOR CONTRACTOR

TO DO A

# Auction Enquiries and Information

Sale Number: 026 Code name: VENERABLE

**Enquiries** Charles Miller Sara Sturgess Historical Consultant Michael Naxton

Charles Miller Ltd 6 Imperial Studios, 3/11 Imperial Road LONDON SW6 2AG



Tel: +44 (0) 207 806 5530 Fax: +44 (0) 207 806 5531 Email: enquiries@charlesmillerltd.com Catalogues Printed catalogues available in person or by post at £20 (plus postage). Additional images, condition reports and a pdf version of the catalogue can be found on our website:

www.charlesmillerltd.com/next-auction

**Bidding at Auction:** 

You will not be able to bid in person for this sale, however there are a number of ways you can still participate:

- Absentee bid you can place a bid through our website: www.charlesmillerltd.com/next-auction or using the form on page 121
- 2. Online via one of the following platforms:

UKauctioneers: 3% surcharge or a nonrefundable flat-rate fee of £3.95.

We will refund the flat-reate fee for successful bidders using he UKAuctioneers service

ivaluable Invaluable: 3% surcharge

the-saleroom.com We auctors The Saleroom: 5% surcharge

#### PLEASE ENSURE YOU MAKE ARRANGEMENTS TO BID IN SUFFICIENT TIME BEFORE THE SALE. WE <u>STRONGLY</u> ADVISE BIDDING SOFTWARE IS TESTED IN ADVANCE.

We regret we are unable to offer telephone bidding for this sale

# Important Information for Buyers

All Lots are offered subject to Charles Miller Ltd.'s Conditions of Business and to reserves. The Conditions of Business for Buyers are published at the end of the catalogue.

Estimates are published as a guide only and are subject to review. The actual hammer price of a lot may well be higher or lower than the range of figures given and there are no fixed "starting prices".

A Buyer's Premium of 24% is applicable to all lots in this sale. Excepting lots sold under Temporary Import Rules which are marked with the symbol ‡ (see below), the Buyer's Premium is subject to VAT at the standard rate (currently 20%). Lots offered for sale under the auctioneer's margin scheme and VAT on the Buyer's Premium is payable by all buyers.

Lots marked with the symbol ‡ have been imported from outside the European Union (EU) to be sold at auction under Temporary Import Rules. When released to buyers within the EU, including the UK, the buyer will become the importer and must pay VAT at the rate of 5% on the hammer price. The Buyer's Premium will be subject to the standard VAT rate at 20%. Buyers outside the EU will normally be eligible to obtain a refund in respect of VAT, upon satisfactory documentary evidence of exportation. Further information on this matter is available on request.

Charles Miller Ltd. will be pleased to execute bids on behalf of those clients unable to attend the sale in person, subject to our Conditions of Business. All bids must be submitted in writing in good time and lots will always be purchased as cheaply as possible (depending on any other bids received, reserves and competition in the saleroom.) This service is offered free of charge.

Charles Miller Ltd. can supply quotations for shipping of purchases, including transit insurance and VAT refund administration fees, and will assist in the application for any export licences which may be required. Buyers are reminded that it is their responsibility to comply with UK export regulations and with any local import requirements.

Front Cover: lot 151 (detail) Back Cover: lot 105 (part) Photography: Max Saber Photography

# Charles Miller Ltd

# Maritime and Scientific Models, Instruments & Art

# TO BE SOLD BY LIVE WEBCAST AUCTION

Tuesday 24th November 2020 at 10am, precisely

# Viewing

We will be offering viewing by appointment only from our offices at 6 Imperial Studios, 3-11 Imperial Road, London SW6 2AG during office hours from Monday, 2nd November – Monday, 23rd November.

Please call or email to book a slot: Tel: +44 (0)20 7806 5530 | enquiries@charlesmillerltd.com

# **Bidding Options**

**The auction will run 'live but unattended', so you will not be able to bid in the room**. Webcast bidding options can be found on the page opposite. *Please note we will not be able to offer telephone bidding for this auction* 

# Post Sale Collection

The office will not be open to the public on sale day for viewing, bidding or collections, lots may be collected from 10am on Wednesday, 25th November.

Order of Sale	
Mercantile	1-98
Naval	101-179
Instruments	181-295



This auction is conducted by Charles Miller Ltd in accordance with our Conditions of Business printed in the back of this catalogue.

Buyer's Premium is payable on every lot. Please see the inside front and back covers for details of this and any other charges.

# **Explanation of Cataloguing Practice**

#### Pictures

A work catalogued with the name(s) or recognised designation of an artist, without any qualification, is, in our opinion, a work by the artist.

In other cases, the following expressions with the following meanings are used:

#### "Attributed to..."

In our opinion probably a work by the artist in whole or in part.

#### "Studio of ... "

"Workshop of..."

In our opinion a work executed in the studio or workshop of the artist, possibly under his supervision.

#### "Circle of..."

In our opinion a work of the period of the artist and showing his influence.

#### "Follower of..."

In our opinion a work executed in the artist's style but not necessarily by a pupil.

#### "Manner of..."

In our opinion a work executed in the artist's style but of a later date.

#### "After..."

In our opinion a copy (of any date) of a work of the artist.

#### "Signed..."

"Dated..."

#### "Inscribed..."

In our opinion the work has been signed/dated/inscribed by the artist. The addition of a question mark (?) adds an element of doubt.

"With signature..."

"With date..."

"With inscription ... "

In our opinion the signature/date/inscription/stamp is by a hand other than that of the artist.

#### Models

"Builder's model..."

In our opinion a model produced in the workshops of the yard.

#### "Boardroom model..."

A model which has been produced under contract by a professional modelling firm for the yard.

#### Catalogue produced by Pardy & Son (Printers) Ltd

#### "Builder's/Prisoner-of-War-Style ... "

In our opinion a modern model which is built closely conforming to the typical types of examples found within the genre.

#### "Restored ... "

In our opinion an original model which has been to a lesser or greater extent restored in some or all areas. The condition report may attempt to detail more precisely which areas these are.

#### "Restored overall ... "

In our opinion a model or object which has been restored in every context, including fixings and mounts.

#### Model Scales

Where possible indications are given of model scales, in some instances these are provided by individual modellers, or worked out from measurements.

#### Measurements

These are provided in order of **Height x Width x Depth**, unless otherwise stated. Where it is not possible to separate the model from the case, overall measurements are taken from the widest point of each surface.

#### Condition

Condition may be mentioned in italics within brackets at the end of a description; detailed condition reports may be had from CM Ltd. prior to sale and are for reference only. Clients should satisfy themselves in person wherever possible as to the condition of a lot, or ask an agent to inspect it for them. All statements provided by Charles Miller Ltd. are honestly given, however our staff are not trained conservators or restorers and accordingly any statement given will not be exhaustive.

# Ø PROPERTY INCORPORATING MATERIALS FROM ENDANGERED SPECIES (CITES)

An export licence issued by the Department of the Environment will be required for the export of any item made of or incorporating (irrespective of percentage) animal material such as ivory, whalebone, tortoiseshell, rhinoceros horn, rosewood and lignum vitæ etc., and this may take up to eight weeks to obtain. Clients are advised to check with the regulating body in the country of importation regarding any possible restrictions on the importation of items within this category - some countries have an absolute ban on the importation of certain materials. For example, the United States Government has banned the import of ivory into the USA and generally prohibits the importation of articles containing species that it has designated endangered or threatened if those articles are less than 100 years of age.

Lots which will require CITES licences are denoted by the symbol  $\ensuremath{\ensuremath{\mathcal{Q}}}$ 





1. **THOMAS BUSH HARDY (BRITISH, 1842–1897)**  *Shipping by the Guidecca, Venice* Signed 'T.B. Hardy' (lower right) and dated '1891' and indistinctly inscribed Watercolour 8½ x 27½in. x (21.5 x 70cm.) £700-1,000



# A WELL-PRESENTED SHIPWRIGHT'S MODEL OF A THREE-MASTED CLIPPER SHIP, LATE 19TH CENTURY

the 10in. hull carved from contrasting woods, with pinhead portholes, scored decks with simple carved fittings and bowsprit and deck rails, mounted on launching blocks with prop supports and contained within a glazed wooden case —  $8 \times 16 \times 5in. (20 \times 40.5 \times 12.5cm.)$  £200-300

#### 'THE SAILOR'S SEA-BOOK, RUDIMENTARY TREATISE ON NAVIGATION IN TWO PARTS...'

by James Greenwood, published by John Weale, London, 1850, title page further inscribed ...Rudimentary Treatise on Navigation in two parts,... to which are added Directions for Great Circle Sailing; an Essay on the Law of Storms and Variable Winds; and Explanations of Terms used in Ship-Building, with several engravings and Illustrations of the Flags of Maritime Nations, 167 pages plus engravings and coloured flag charts, contemporary blind-stamped green cloth with original paper title on front board £150-200

The first edition of a succinct but extensive treatise on navigation "intended for the instruction of the professional mariner" which contains three chromolithographed plates (one bound as a frontispiece) depicting the flags of various, mostly European, seafaring nations and includes numerous British flags.



<section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><text><text><text>

WITH SCIENCE ENGLATERIN,

London: JOHN WEALE, 59, HIGH HOLBORN





# 

#### 4.

#### A DRY CARD BINNACLE COMPASS CIRCA 1860

the 6in. card signed *Lilley & Son, LONDON* and mounted in a white-lined gimbal-mounted bowl with removable faceplate, contained within a pine binnacle base with shaped skirting and removable glazed cover with securing hooks, overall measurements — 16 x 15% x 15%in. (40.5 x 38.5 x 38.5cm.) £500-800

#### 5.

#### THOMAS BUSH HARDY (BRITISH, 1842–1897)

The Mouth of the Medway Signed and dated 'T.B. Hardy 1896' (lower left) Watercolour heightened with bodycolour 12½ x 23½in. (31.5 x 59.5cm.) £200-400



#### JOSEPH HEARD (BRITISH, 1799-1859)

The barque 'Isabelle' in two positions off the South Stack, Holyhead

Signed and dated on buoy 'J. Heard 1837' (lower left)

Oil on canvas

27¼ x 39¼in. (69 x 99.5cm.)

£4.000-6.000

#### Provenance: Parker Gallery

The wooden barque Isabelle was built at Liverpool in 1836 and registered at 215 tons. Owned by Laidman of Liverpool, she began her career sailing out of London to South America under the command of Captain Mackie. In 1842 Captain Turner assumed command and thereafter she traded to South America out of her home port of Liverpool until 1845 when, under yet another new master, Captain Stretton, she undertook a single round trip to the Cape of Good Hope. The Isabelle then disappears from view around 1848 and since there is no record of her being wrecked, it can be assumed that she was either sold and renamed, or was broken up due to no longer being seaworthy.

7.

#### **AN 18TH CENTURY PORT CHARGE BOOK** FOR MADEIRA

port charges and disbursements for 120 ships between 4 January 1767 — 19 August 1780, in English (one in Portuguese), mostly attracting a commission (or in one case commicas) of 31/2%, the great majority of entries for basic foodstuffs such as meat, fish, vegetables and fruit etc. but also including waiters aboard (passim), two pairs of silk garters, half cask of London Markett wine, To a Baskett of Flowers, To 400 chestnuts, To one Barrel Walnutts (passim), four bottles mustard, two chamber pots, four dozen of cyder, a milk pot and punch bowl, 200 wooden hoops, grass for a goat, chacholate, two pairs of white boots for Mr Shakespear and round stones, priced almost exclusively in escudos, and centavos with a few commissions priced in pounds, shillings and pence, contemporary vellum inscribed at head 1767 Book Port Charges - 16 x 6½in. (41 x 16.5cm.)

#### £600-800

Madeira's strategic position was of enormous importance to merchant shipping and especially the Royal Navy which, according to the Methuen Treaty of 1703 between Britain and Portugal, derived enormous strategic benefits. Portugal gained support in preserving her independence while the Royal Navy could access servicing ports on both the Iberian mainland and on Atlantic islands.



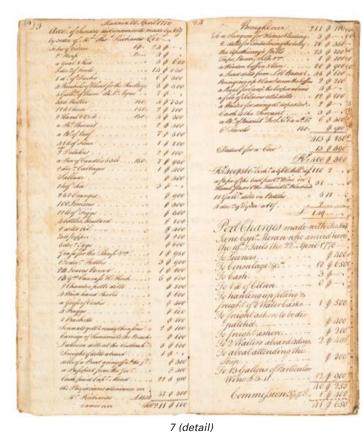
#### 8. ATTRIBUTED TO JOHN LYNN (BRITISH, ACT. 1826-1869)

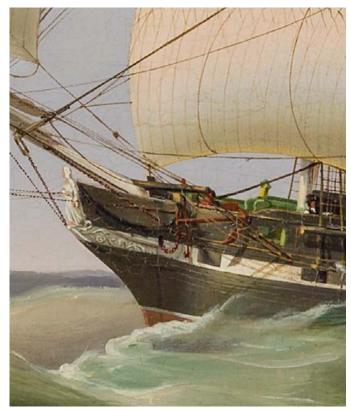
The Merchant Brig 'Madonna'

Oil on canvas laid down on board 19½ x 27½in. (49.5 x 70cm.) £1,500-2,500



8





8 (detail)



9. δ **ROBERT MOORE (BRITISH, 1905-1963)**  *Shipping off Portsmouth* Signed 'Robt. Moore' (lower left) Oil on panel 9½ x 15¼in. (24 x 39cm.) £300-500

#### .

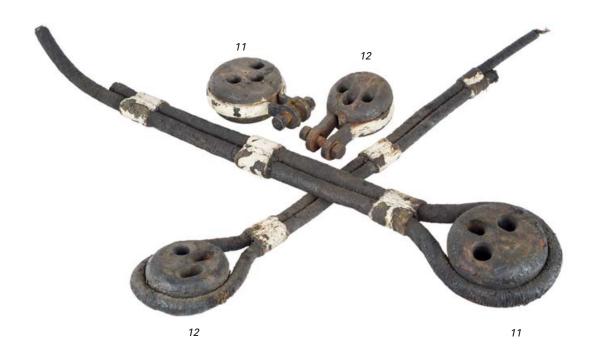
#### 10. A 1:36 SCALE BUILDER'S HALF-BLOCK MODEL FOR THE THREE-MASTED SHIP *GRATITUDE*, 1876

the 60in. hull carved from  $\frac{1}{2}$ in. laminated yellow pine, ebonised topsides with stringing, three cutaway masts mounted on shaped display board with painted nameplate — 21 x 74in. (53.5 x 188cm.)

£800-1,200

The wooden barque *Gratitude* was built and owned by J. & W.B. Harvey of Littlehampton, West Sussex, in 1876. Registered in Liverpool at 555 tons gross (544 net), she was 149 feet long with a 30 foot beam and was rated A1 by Lloyd's surveyors. Still owned by Harvey in 1882, she disappears from record soon after, almost certainly sold and then renamed.





#### A RELIC OF THE CUTTY SARK

comprising a wooden 8in. deadeye in tarred steel wire shroud with white painted intersections — 60in. (152.5cm.) long; **together with** a similar 8in. deadeye painted metal shackle with bolt; and a certificate of provenance from *Cutty Sark* no. 480

(3) £300-500

#### 12.

#### A RELIC OF THE CUTTY SARK

comprising a wooden 6½in. deadeye in tarred steel wire shroud with white painted intersections — 54in. (137cm.) long; **together with** a similar 7in. deadeye painted metal shackle with bolt; and a certificate of provenance from *Cutty Sark* no. 481

(3) £300-500



13 (detail)

#### 13.

#### A 19TH CENTURY SAILOR'S SEA CHEST

of typical tapering form with painted ropework handles in carved beckets, tarred canvas to lid edged with polished brass pins, painted to the inside with a British four-masted barque underway and dated 1913 in carved cartouche top right, painted interior with ditty box — 17 x 36 x 19¼in. (43 x 91 x 49cm.) £250-350







#### A DRY CARD BINNACLE COMPASS FROM THE KETCH CLARA MAY OF BRAUNTON, CIRCA 1891

the 7in. card signed *D. McGregor & Co., Liverpool, Glasgow & Greenock*, gimbal-mounted within glass bowl with 'onion'-shaped brass cover, with side lamps and removable top plate stamped CLARA MAY loosely mounted on an associated wooden cask inscribed Clara May Braunton - 291/2 x 18in. (75 x 46cm.) £500-800

#### 14.

JOHN H. 'JOCK' WILSON (BRITISH, 1774–1855) **Beached Fishing Boats** Signed 'J. Wilson' (lower right) Oil on panel 7½ x 11in. (19 x 28cm.) £200-400



#### PAUL GUNN (BRITISH, B. 1934)

16. δ

Chelsea Wharf Signed and dated 'Paul Gunn '85' (lower left) and inscribed to reverse Oil on panel 5½ x 11½in. (14 x 29cm.) £200-300



17

#### 17.

#### THOMAS LUNY (BRITISH, 1759-1837)

#### East of Teignmouth

Signed 'Luny' (lower left), old label to verso with title and inscribed 'bought from artist'

Oil on canvas

9½ x 13½in. (24 x 34cm.) £700-1,000

#### 18.

# AN EIGHT-DAY SHIP'S CLOCK FROM THE BARQUE ABRAHAM RYDBERG, 1892

the 7in. enamelled dial signed *Whyte Thomson & Co. Glasgow*, black steel hands, slow/fast lever about XII and winding arbour to eight-day fuseé movement, contained within brass recessed bulkhead case, the hinged faceplate with bevelled glass, mounted on wooden display board with silvered plate inscribed *Abraham Rydberg 2345 tons, barque 1892* — 11in. 28cm.) overall £400-600



19. ROBERT BAGGE-SCOTT (BRITISH, 1849-1925) Dutch Pinks Coming Ashore, Katwijk Signed 'R Bagge Scott' (lower left) Oil on panel 7¾ x 11in. (19.5 x 28cm.) £200-400



19



#### A RARE NAVIGATION LAMP BY CHANCE BROTHERS & CO. LTD, **CIRCA 1900**

21

constructed in polished copper and brass, bell top with chimney and substantial handle, hinged lamp compartment with Fresneltype lenses in shaped guards, maker's label to reservoir and tubular suspension bracket, now converted to electricity — 22in. (56cm.) high (not including handle)

£800-1,200

21.



#### 20.

#### A MERCHANTMAN'S FIGUREHEAD, PROBABLY AN AMERICAN SHIP OWNER'S SON, CIRCA 1830

carved from yellow pine and modelled as a bust-length young man fashionably attired in a blue coat with stock, his cloak and securing tassel off his shoulders, finished in old polychrome - 29in. (74cm.) high

20

£2,500-3,500

additional images online at www.charlesmillerltd.com



22



22.

#### A RARE AMERICAN DOUBLE SHELLWORK VALENTINE WITH SAILOR'S WATERCOLOUR INSERTS, CIRCA 1840

depicting an American 'tar' leaning on an anchor with US 'stars and stripes' shield by his feet, the US eagle holding a banner inscribed *FREE TRADE AND SAILORS RIGHTS*, tipping his hat to a lady in the opposite frame, she dressed in a 'stars and stripes' dress, also leaning on an anchor and holding a US shield, both framed within geometric shellwork designs within octagonal glazed wooden cases hinged at centre — 9in. (23cm.) diam.

£2,000-3,000

#### 23.

# A 19TH CENTURY DOUBLE SHELLWORK SAILOR'S VALENTINE

with geometric shell patterns, to the left-hand side *Think of Me*, the right-hand side with heart motifs, with securing hook, each side — 9in. (23cm.) wide

£1,000-1,500

#### 24.

#### A 19TH CENTURY SAILOR'S SHELLWORK VALENTINE

with central rose motif worked in shells and geometric patterns including a star and swags, in octagonal glazed case with suspension loop — 13¾in. (35cm.) wide

£800-1,200

#### 25. A 19TH CENTURY SAILOR'S WOOLWORK PICTURE

worked in colours and depicting the brigantine *Gwen* sailing on a calm blue sea and flying a red ensign — 10 x 17in. (25.5 x 43cm.) £100-150



25





#### 26. Ø

#### A RARE AND UNUSUAL BALEEN SAILORWORK 'SEA SERPENT' STICK

the shaped shaft terminating with an open jaw and red glass eyes — 32in. (82cm.) long £1,000-1,500

27. Ø

#### A 19TH CENTURY MALACCA AND MARINE IVORY WALKING STICK COMMEMORATING THE WHALER CAMBRIAN

plain tapering shaft with loop hole and turned handle scrimshaw decorated with profile of ship in full sail and inscribed *CAMBRIAN* over, terminating in a brass ferrule — 36½in. (93cm.) long £300-500

28. Ø

#### A RARE SILVER-MOUNTED MARINE IVORY CAGEWORK WALKING STICK, CIRCA 1898

with barley twist hatchwork cage section and fluted knob, intersected with four silver cuffs, inscribed overall *Renata Rubia / From Andrew Wales Esq. /To Henry Farr Wigan 1898* — 35½in. (90cm.) high £2,500-3,500



# A FINELY CARVED COCONUT BUGBEAR FLASK, FIRST QUARTER 19TH CENTURY

with finely worked depiction of the Légion d'Honneur medal and inscribed *Honneur et Patrie* and flanked by laurels, badges of military instruments to reverse, one end carved with face, glass eyes and brass stopper mouth — 5in. (12.5cm.) high £450-550

#### 30.

#### A 19TH CENTURY CARVED COCONUT BUGBEAR

carved in the round with ?conquistadores boar hunting, sporting couples, the face with glass eyes, mouth with metal spout with cork stopper — 6in. (15cm.) high £350-450

#### 31.

#### A 19TH CENTURY FRENCH CARVED COCONUT BUGBEAR

carved in the round with military roundels including a Napoleonic hat and eagle and swags of arms, the end with gaping mouth and glass eyes set in metal plaques (*lacking stopper and chain*) —  $4\frac{1}{2}$ in. (11.5cm.) high

#### £350-450

#### 32.

#### A 19TH CENTURY CARVED COCONUT BUGBEAR

carved in the round with five badges with designs for military arms, music, gardening, flowers, heavily eyebrowed glass eyes and gaping mouth with horn stopper on later chain — 5in. (12.5cm.) high

£350-450

#### 33.

#### A 19TH CENTURY CARVED COCONUT BUGBEAR

carved in the round with birds and rushes and a dog, the face probably depicting the Green Man, lacking glass eyes and stopper -4%in. (11.5cm.) high

£350-450

#### 34.

#### AN UNUSUAL 19TH CENTURY CARVED COCONUT BUGBEAR

carved in the round with fantasy figures including winged warriors, birds, dogs, mermaid with scythe, etc., the 'face' with glass eyes and handlebar moustache, coin slot behind, with suspension string with tassel — 4in. (10cm.) high

£350-450



35 (part)

#### 35.

#### AFTER THOMAS BASTON (BRITISH, FI.1699-1730)

The Greenland Whale Fishery

Printed for Carington Bowles, circa 1765

Etching with later hand colouring

10½ x 15in. (27 x 38cm.); **together with** an American print entitled *Whale Fishery*; and an untitled 18thC print of a whaling scene, annotated in pencil and dated 1764

(3)

£200-300



36

36.

#### A PAIR OF 19TH CENTURY SCRIMSHAW DECORATED BOTTLENOSE DOLPHIN JAWS

the upper jaw inscribed *HARPOONER JOHN CURLY / SHIP HENRY 1864* the lower jaw worked on each side with whaling scenes — 14½in. (37cm.) long





#### A SCRIMSHAW DECORATED POLISHED HELMET SHELL

probably a clench's helmet shell (cassis madagascariensis), inscribed with three anchors, a narwhal, a profile of a whaling ship inscribed *Mary 1891* — 10%in. (27cm.) wide £150-250

#### 38.

#### A PAIR OF 19TH CENTURY CARVED HELMET SHELLS

possibly filled horned helmet shells (cassis cornuta), inscribed Prince Alfred Born Aug 6th 1891; and Queen Victoria Born May 24th 1819

(2)

£80-120

#### 39. Ø

# A 19TH CENTURY COROMANDEL WOOD AND MARINE IVORY SWEETHEART OR DITTY BOX

the lid with relief carving of a stylised fish, the sides inset with decorative roundels and initialled M.J. / J.M. to the front and back —  $5 \times 12\frac{1}{2} \times 7\frac{1}{2}$ in. (12.5 x 32 x 18.5cm.) £600-800

#### 40. Ø

# A GOOD SCRIMSHAW DECORATED SAILORWORK BALEEN PLAQUE, CIRCA 1860

finely worked and depicting two British whalers and their cutters in a busy whaling scene with dogtooth border, on large temple topped plaque —  $6\frac{1}{2} \times 16in$ . (16.5 x 40.5cm.) £500-800



#### 41. Ø A SCRIMSHAW DECORATED WHALE'S TOOTH

depicting a Fijian warrior chief in feathered costume and tattooed head, with reliefcarved face lower left — 7in. (18cm.); 520g £1,200-1,800

42. Ø

# A SCRIMSHAW DECORATED WHALE'S TOOTH

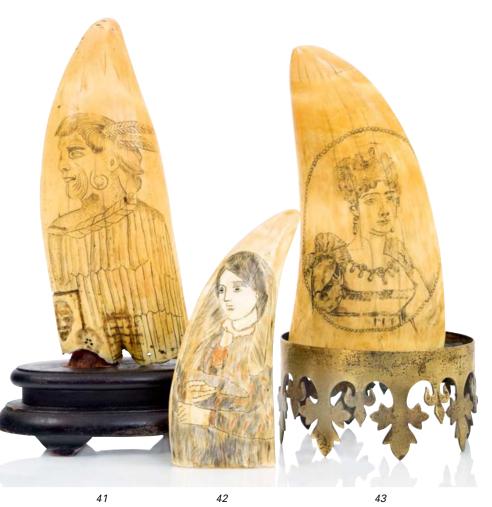
incised in the round with a depiction of veiled lady pricked out and finished in lamp black and red ink - 5in. (12.5cm.); 215g £350-450

43. Ø

#### A SCRIMSHAW DECORATED WHALE'S TOOTH COMMEMORATING THE EMPRESS JOSEPHINE OF FRANCE

worked on both sides and depicting a bustlength portrait of Josephine within a pearl border and wearing a diamond crown, the reverse with an Imperial French eagle — 6¼in. (16cm.); 534g; mounted on associated brass crown base

£1,200-1,800



44 (part)

44.

# AN ATTRACTIVE JUG COMMEMORATING THE NEW BEDFORDSHIRE WHALING INDUSTRY, CIRCA 1907

decorated in the round with green transfer prints of the whaling ship *Niger*, a sperm whale being harpooned, coral and seaweed borders, the lip inscribed *The Whaling City Souvenir of New Bedford Mass.*, with waterfront scene to rim and others — 6½ (16.5cm) high; **together with** a Sunderland lustreware bowl of the ship *Caroline* 

#### (2)

£200-300







#### 45. Ø AN UNUSUAL SCRIMSHAW DECORATED WHALE'S TOOTH

inscribed overall and depicting a whaler entitled '*Maria NB*', a bucket of whaler's tools, a dancing lady named Excelsior and the American Eagle and flags with banner *E Pluribus Unum* with inset abalone lozenge below — 6in. (15cm.) high; 352g; loosely mounted in associated wooden stand £3,500-4,500

#### 46. Ø

45

# A SAILOR'S SCRIMSHAW DECORATED WHALE'S TOOTH, CIRCA 1840

depicting a half-length front and rear view of a fashionable lady wearing a bonnet — 5in. (12.5cm.) high; 227g; **together with** a horn beaker decorated with a profile of a ship named *Emma*, a whale and a harpoon, dated 1836; and two bone tongue depressors

(4) £250-350



47. Ø

#### A SCRIMSHAW DECORATED WHALE'S TOOTH

incised overall and depicting a whaling scene within foliate border; the reverse with a sailor's sweetheart in a garden setting — 6in. (15cm.); 339g £1,200-1,500

## 48. Ø

48

#### A SCRIMSHAW DECORATED WHALE'S TOOTH

worked on one side and depicting a whale boat with six crew, one with a harpoon — 6in. (15cm.); 220g  $\pm$ 250-350



49

49. Ø A 19TH CENTURY WHALEBONE COSH turned from a section of whale's vertebrae with twine-work grip — 15in. (38cm.); 460g £400-600



# A NOVELTY BRASS AND GLASS LIGHTHOUSE CLOCK, PROBABLY FRENCH, CIRCA 1880

the brass body with moulded doors, anchors, lion masks, simulated bricks, etc., supporting a platform with clock movement with verge type escapement with rear windings, hour indicator needle with sailor pointing, hours marked out on rotating glass cylinder with lantern clock top with time ball finial, all on a turned wooden base - 25in. (63.5cm.) high

£1,000-1,500

#### 51.

#### M.G. FREIDRICH (GERMAN, 19TH/20TH CENTURY)

Racing off Cape Cod Signed 'M.G. Freidrich' (lower left) Oil on canvas 23½ x 35½in. (60 x 90cm.) £200-400

#### 52.

#### A 10IN. TERRESTRIAL GLOBE BY J. FOREST, PARIS, CIRCA 1925

plaster globe with coloured gores, inscribed with shipping routes and currents, coloured continents and countries etc., mounted on an associated cast brass dolphin stand with dolphin finial — 22in. (56cm.) high (overall) £300-500









53

#### 53. WILLIAM OWEN (BRITISH, 1769-1825)

Cowes Castle Signed 'W. Owen' (lower left) and inscribed 'Cowes Castle' (lower right on rock) Watercolour over pen and ink 6½ x 8½in. (16.5 x 21.5cm.) £1,000-1,500

#### 54.

# A NOVELTY SILVER GRENADE-PATTERN CIGAR LIGHTER, RETAILED BY ASPREY, LONDON, 1886

threaded wick nozzle, enamelled signal flags indicating '*I Will Carry a Light*', weighted base with London hallmarks for Thomas Johnson and registered design no. 61858 for 1886, inscribed *I will carry a light and* signed Asprey & Son, 166 Bond Street — 4½in. (11.5cm.) high

£300-500





# A WOOD AND BRASS YACHTING INCLINOMETER, PROBABLY LATE 19TH CENTURY

constructed in the form of an anchor with weighed indicator and scale, mounted in shaped wooden board for bulkhead mounting — 14 x 13½in. (35.5 x 34cm.)

£100-150

#### 56.

#### A FINE 1:12 SCALE MODEL FOR THE INTERNATIONAL DRAGON CLASS YACHT *KITTIWAKE* R.H.K.Y.C., POSSIBLY BY STEVENS MODEL DOCKYARD, CIRCA 1950

the hull carved and hollowed from the solid with weighted keel and hinged rudder, grey painted deck with varnished cabin trim and grab rails, slatted benches and footboards, pair of oars, boat hooks and rowlocks, mast with spreaders and burgee, standing and running rigging, mounted on a shaped wooden display board – 41 x 30in. (104 x 76cm.); *together with* a suit of contemporary linen sails, one inscribed 'A12' (*distressed*)

#### £600-800

This is the same class as  ${\it Bluebottle}$  owned by H.M. the Queen and Prince Philip.



#### 57 (part)



#### 57.

#### EDWIN WEEDON (BRITISH, 1819-1873)

Yachting, Racing off Cowes Rounding the Lightship Signed with initials 'E.W.' (lower left) and dated '1860' Watercolour with scratching out

11½ x 17½in. (29 x 44.5cm.); **together with** a lithographic print of the same subject entitled Yachting (2)

£250-350



58 (part)



58.

#### A FINE SIX METRE CLASS POND YACHT, CIRCA 1930

with planked and framed 59in. hull, weighted keel to sprung steering gear, hatch over inscribed *Gwen S.M.Y.C.* with a pennant for same under, nickel-plated fittings include adjustable mast socket and rigging points, complete with mast with calibrated yard, hinged spaces, riggings and stitched linen sails with batons, the mast — 90in. (229cm.) high overall; **together with** wooden stand

(2)

£800-1,200

**Provenance:** S.M.Y.C.: Southampton Model Yacht Club.

#### 59.

#### A 19TH CENTURY BRASS TILLER YOKE

in the form of two opposed anchors with shackles — 23in. (58cm.) wide; loosely mounted on shield-shaped wooden display plaque

£200-300

#### 60.

#### TWO OXFORD & CAMBRIDGE SLIDING SEATS

shaped wooden seats inscribed in outlined gold paint Oxford 1925 and Cambridge 1927, wooden supports with wood and metal running gear, the 'Oxford' wheels marked Matt Wood, Putney, Eng.; together with a wooden paddle inscribed Henley Regatta 1927 — 48in. (122cm.) long

(3) £200-400





#### 61. δ **GEOFFREY HUBAND (BRITISH, B. 1945)** *Launching the lifeboat* Signed 'Huband' (lower left) Oil on canvas, unframed 20 x 30in. (51 x 76cm.) £150-250

# 62.

# A 1:32 SCALE PRESENTATION MODEL FOR A 'WATSON' CLASS LIFEBOAT, CIRCA 1931

the 15in. carved hull finished in white and blue with red wale and RNLI pennant to the bow, grey painted deck fitted with grab rails, deck rails, bitts, folding mast with navigation lights, fitted cockpit and other details, mounted on four plated columns to stepped wooden display base with brass plate engraved 40FT WATSON CLASS MOTOR LIFEBOAT LENGTH 41FT, BEAM 11FT8", DISPLMT 14.5T, CREW 8, DRAUGHT 3'8", TWIN SCREW, SPD 7.5KTS, BLT 1931-52 and later plexiglass cover, overall measurements — 11½ x 21½ x 10in. (29 x 54.5 x 25.5cm.) £2,000-3,000







#### ATTRIBUTED TO EDWARD DUNCAN (BRITISH, 1803-1882)

A dramatic rescue off Dunstanburgh Castle Watercolour with scratching out 23½ x 33½in. (60 x 85cm.) £1,000-1,500

#### 64.

# A PRESENTATION LIFESAVING SILVER SALVER, CIRCA 1877

chased, pierced and inscribed to the centre Presented by the British Government to Captain K.A. Holmstrom of the barque Astrea of Lovisa in acknowledgement of his humanity and kindness to the shipwrecked crew of the Maggie of Swansea abandoned in the Bay of Biscay on 15th October 1877, the reverse with London hallmarks for 1876/77 —10in. (25.5cm.) diam.

#### £250-350

**Provenance:** From the estate of **Lt. Col. Ragnar Nordström (1894-1982)**, shipowner and industrialist located in Lovisa (Loviisa), Finland.



65

#### 65.

# RELICS OF THE S.S. FLYING ENTERPRISE: A LIFE PRESERVER AND A LIFEBUOY

the life preserver contained in glass case with typed note reading the actual windbreaker and lifejacket worn by Captain Carlsen; the lifebuoy (used by Dancy) stencilled *Flying Enterprise New York*, mounted in glass case with photograph including Ken Dancy and Captain Carlsen -- the larger 34 x 34in. (86 x 86cm.)

(2)

£1,000-1,500

**Provenance:** Given by Capt. Ken Dancy of the tug *Turmoil* to Jock Drennan, landlord of the Chain Locker pub, Falmouth where he was a regular customer and where framed and displayed until c.1973; later sold and acquired by Drennan's grandson.

The American freighter *Flying Enterprise*, built in the US in 1944 and registered at 6,711 tons, sailed from Hamburg on 21st December 1951, bound for the United States. Encountering rough weather from the outset, on 28th December, by which time she was about 380 miles west

of Land's End, a crack opened up across her main deck and she took on a list which soon grew to 30° to port. In response to her distress calls, the American ship Southland raced to her assistance and took off the ten passengers and all of her crew bar the master Captain Kurt Carlsen. Soon afterwards the US destroyer John W. Weeks arrived at the scene, followed by the salvage tug Turmoil on 2nd January. By now, the list of the Flying Enterprise had increased to 80° but Turmoil nevertheless put a line aboard her and began the painfully slow process of towing the stricken freighter back to Falmouth at 3½ knots. Unfortunately, early on 9th January and only 37 miles from safety, the tow parted and could not be rejoined. The next morning Flying Enterprise was listing so badly that Captain Carlsen was able to walk along her now horizontal funnel onto the deck of the Turmoil and, at 4.12pm precisely, she heeled over and sank. In recognition of his almost superhuman efforts to save his ship, Captain Carlsen received Lloyd's Silver Medal for Meritorious Services in addition to the Merchant Marine Distinguished Service Award from the **US** Congress.

Although largely forgotten today, the loss of the *Flying Enterprise* was a sensation in the post-War era, when the unfolding drama was captured on newsreel film and screened across the world, and saw Captain Carlsen hailed as a hero on both sides of the Atlantic.



66



67 (detail)

66 (detail)

#### 68.

#### A RARE DIVING LAMP BY C.E. HEINKE & CO., LONDON, CIRCA 1930

heavily constructed in brass with copper guards, thick domed glass cover to bulb compartment with rubber washers, the top with threaded electrical contacts stamped by rim HEINKE - 171/2 in. (44.5cm.) high

£500-800

#### 69.

#### DIVING HELMETS AND EQUIPMENT THROUGH THE AGES

by Anthony Pardoe, published by Short Run Press Ltd, Exeter, 2012, two vols, contained in blue cloth slipcase of issue, unopened in cellophane

£80-120

#### 66.

#### A THREE-BOLT SHALLOW DIVE HELMET BY C.E. HEINKE CO. LTD, LONDON, CIRCA 1920

constructed from beaten copper with maker's label to corselet and components counter-stamped as appropriate, with exhaust valve numbered 582, left faceplate with remnant air hose securing rope, telephone port with speaker, air ducts, finished in remnant tinning - 191/2in. (49.5cm.) high

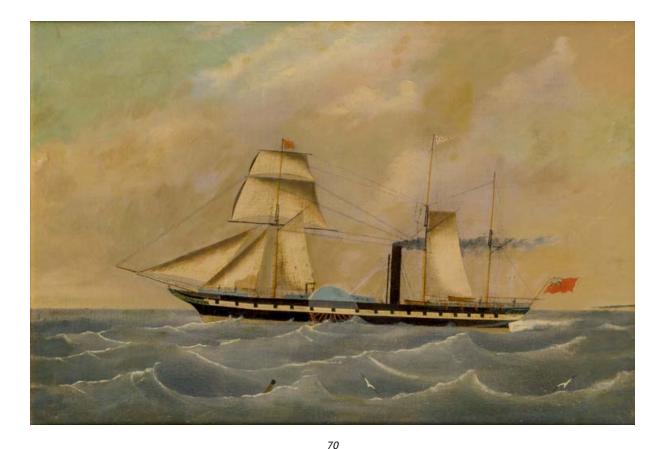
£3,200-3,800

67.

#### A 12-BOLT COPPER AND BRASS RUSSIAN **DIVING HELMET, 1975**

constructed in beaten copper with brass fittings, Cyrillic maker's plate to front numbered 308 and dated 1975, three faceplates, exhaust and inlet, the bonnet connected by three bolts with rubber flange to 12-bolt corselet with brasses, tinned internally with air ducts and knock valve — 17in. (43cm.) high £1,200-1,800





#### **ENGLISH SCHOOL, CIRCA 1836**

Study of the General Steam Navigation Co. paddle steamer 'Clarence'

Oil on canvas

17 x 25in. (43 x 63.5cm.) £600-800

The *Clarence* was built at Blackwall in 1836 for the General Steam Navigation Company's prestigious London–Edinburgh passenger and mail service. Registered at 766 tons gross (426 net), she was 178 feet in length with a 27-foot beam and, like the other newly commissioned GSNC vessels of the mid-1830s, her 240nhp. engines gave her "a very fair turn of speed". She was also built to carry two 18pdr. carronades and one long 32-pdr. in case of war, but never had occasion to use them. A very popular passenger carrier in her day, she survived until the mid-1860s when she was withdrawn from service and broken up.

#### 71.

#### A BUILDER'S HALF-BLOCK MODEL FOR THE S.S NUEVO ACUNA, BUILT BY H. MCINTYRE & CO., PAISLEY, 1885

the hull carved from  $\frac{1}{2}$  in. laminated pine, with ebonised topsides, boxwood stringing and decks, brass deck rails, lined fittings, cutaway funnel and masts, mounted on two-tone display board with builder's specification plate below — 10 x 43in. (25.5 x 109.5cm.)

#### £1,200-1,800

Built by Hugh MacIntyre of Paisley, the 385 ton S.S. *Nuevo Acuna* was built for the Spanish company of Acuna & Son based in Almeria in 1885. Sold to new owners F. Escano of Manila in 1892 and renamed *Escano*, for some reason she was scuttled off Leyte prior to 27th April 1900 when en route from Malitbog for Pintuyan with a cargo of rice.





■ TURRET DECK STEAMER "GOOD HOPE" 6150 TONS. D.W. BUILT & ENCINED BY WM DOXFORD & SONS LTP SUNDERLAND.

72

FOR THE WORLD S.S. COY LTD LONDON.

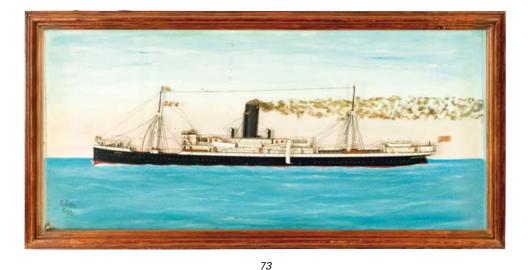
#### 72.

#### A BUILDER'S MODEL OF THE TURRET DECK STEAMSHIP GOOD HOPE BUILT BY DOXFORD & SONS FOR G.T. SYMONS & CO., LONDON, 1903

the laminated and carved 40in. hull finished in ochre below the waterline with ebonised topsides, plain decks with lined superstructure and hatch covers, silvered fittings as appropriate, masts fitted with derricks, open bridge with helm and binnacle, stayed funnel, open boats in davits, emergency steering helm and other details, mounted on two turned baluster supports to later display base with original builder's plate and plexiglass cover, overall  $18\% \times 54\% \times 15$ in. (47 x 138.5 x 38cm.)

#### £4,000-6,000

Built at Sunderland in 1903 for G.T. Symons & Co., *Good Hope* registered 3,618 tons. Owned at the time of her loss by Houlder, Middleton & Co. Ltd, London, on October 19th, 1917, she was on a voyage from Sifnos to Middlesbrough with a cargo of iron ore when she was torpedoed and sunk 125 miles south of Malta without casualty by the Austrian submarine K.U.K. *U-14* captained by **Georg von Trapp** (1880-1947) - patriarch of the Trapp Family Singers which latterly inspired the hit film *The Sound of Music*.



#### A PICTURE HALF MODEL OF THE BOOTH LINE'S PASSENGER/CARGO SHIP R.M.S. ANSELM, 1905

the carved hull with detailed fittings and superstructure, complete with lifeboats in davits, depicted steaming in a calm painted paper 'sea' with cotton wool 'smoke', signed and inscribed *E.C. Valle / Leixoes* lower left, contained within a glazed framed case for wall hanging *(loose rigging, one lifeboat* detached). Overall measurements — 26¼ x 52in. (66.5 x 132cm.) £400-600

Built by Workman Clark & Co, Belfast, *Anselm*, at 5,442 tons, was regarded as the new flagship for their South American passenger/cargo run. Before trooping duties in the Great War she was mainly concerned with the lucrative rubber trade between Liverpool and the Amazon ports in Brazil. When the boom ended in 1922 she was sold to Argentine owners for a New York run under the name *Comodoro Rivadavia*. Taken over by the Argentine Government in 1942, she was in service until a boiler explosion in 1952 killed six engineers and permanently disabled her, she was finally broken at Buenos Aires in 1961.



74

#### 74. A PORTABLE DOUBLE STEAM PRESSURE GAUGE BY DEWRANCE, LONDON, FOR LLOYD'S REGISTER, CIRCA 1900

the 3in. dial with two vertical scales calibrated for 3-800 lbs/sq.in. flanking maker's label, inscribed *Lloyd's Register* around the edge, contained in lacquered brass case with bevelled glass covers with threaded access, within fitted plush-lined case of issue — 6in. (15cm.) high

£80-120



#### A PRESENTATION GAVEL AND BLOCK, CIRCA 1954

the gavel attractively carved in the round with *Dewrance / Steam*, contained within a carved wooden box with plush lining and silver plaque reading *Presented to Dewrance & Coy. Ltd by Jackson Millar Coy Dec 1954* — 12½in. (32cm.) wide £150-250

Dewrance & Co. was a manufacturer of engine and boiler accessories and Jackson Millar Co. were engine builders.

76 (part)

#### 76.

#### THE BRIDGE BELL FROM R.R.S. DISCOVERY II, 1928

cast in brass with black filled lettering to front, suspension loop and clapper, suspended on a brass bracket for bulkhead mounting, the bell — 6in. (15cm.) diam; **together with** a quantity of historical data, press clippings and photographs

#### £600-800

**Provenance:** H. Oldfield (ship's carpenter circa 1951) to the vendor's father and thence by decent

Built by Ferguson Bros in Port Glasgow and named for Captain Scott's famous vessel of 1901, this R.R.S. *Discovery* registered 1,036 tons, was 221 feet long and her single triple-expansion oil-fired engine gave her a stately 9kts, never-the-less, she has the distinction of being the world's

first purpose-built oceanographic research ship. After her maiden voyage to the Sandwich Islands from December 1929-May 1931, she went on to conduct numerous important surveys in the Antarctic and southern hemisphere. Before War interrupted her busy schedule, she was also involved in the successful rescue of the American polar explorer and aviator **Lincoln Ellsworth** (1880-1951) whose aircraft had ditched in the Ross sea. Serving in the Royal Fleet Auxiliary mostly in the North Atlantic for the duration of the War, she resumed her survey work once hostilities were over. Her final Antarctic voyage in the *Discovery Investigations* series took place from May 1950 to December 1951, in the course of which she circumnavigated the Antarctic continent and discovered four seamounts, three in the Indian Ocean and one in the Pacific Ocean. From 1952 she mainly undertook oceanographical work in the North Atlantic. She was decommissioned in 1962 and broken up the following year after a full career lasting over thirty-four years.



A BUILDER'S MODEL FOR THE CARGO SHIP S.S. EGHAM BUILT BY CRICHTON'S, SALTNEY, FOR J. HARRISON LTD, LONDON, 1920

the laminated and carved 35in. hull finished in red below the waterline with black topsides, grey painted decks with lined boxwood decks, hatch covers and housing, gold-plated fittings as appropriate including anchor winch, ventilators, binnacle telegraph etc., stayed funnel with safety valve extension pipe and hooter, masts with derricks and standing rigging, three fitted boats in davits, gratings and other details, mounted on later display base with nameplate, loosely contained within glass case with low wooden stand, overall — 24½ x 45 x 11in. (62 x 114 x 28cm.)

#### £600-800

A general cargo ship of 453 tons, she was renamed *Conifer* in 1923 and in 1932 was owned by the General SN Co. On January 15th, 1939, whilst in passage between London and Dunkerque with a general cargo, she sank after a collision in bad weather with Italian steamer *Monte Santo* 6½ miles northwest from the Sandettie Lightvessel in 30 feet of water. All her crew were saved and it's possible she was raised and scrapped at a later date.

#### 78.

#### THE BELL FROM THE COLLIER S.S. FIREDOG, 1942

cast in brass with moulded rim and stock, the name with black-filled lettering to front complete with green painted brass clapper —  $8 \times 8in.$  (20.5 x 20.5cm.)

#### £250-350

*Firedog* was built by S.P Austin & Son for the Gas Light & Coke Co. (which later became British Gas). Sold to the North Thames Gas Board in 1949. Sold for breaking up in Utrecht in 1959 and her hull was used as a sand store thereafter.

#### 79. THE BELL FROM THE PASSENGER/CARGO SHIP M.V. STEIGEN. 1953

cast in brass with moulded rim and top, the name heavily engraved with date 1953-8% x 8% in. (21.5 x 21.5cm.)

#### £200-300

*Steigen* was built by Trosvik Verksted, Norway, in 1953 for Saltens D/s. She enjoyed a long career and was last recorded as the *Nutec Providor* in 1995, after which she was removed from the lists.





80





80.

#### A FINE WATERLINE MODEL FOR THE S.S *LORD GLANELY* BY BASSETT-LOWKE LTD, BUILT FOR THE ATLANTIC SHIPPING & TRADING COMPANY BY WILLIAM PICKERSGILL LTD, 1947

the laminated and carved 53in. hull finished in green below the waterline with grey upper works, dark grey lined decks with lined boxwood hatch coverings and crew areas, silvered gilt and painted fittings throughout as appropriate, rigged mast with davits and crow's nest, overbridge with binnacle, helm, rangefinder and water tanks, stayed liveried funnel with safety valve extension pipe and hooter, engine lights, ventilators, four covered lifeboats in davits, emergency steering and other details, mounted on a moulded and painted seascape underway, with builder's and machinery plates and maker's label, contained within a wood-bound glazed case, overall measurements —  $19 \times 65\% \times 15$ in. (48 x 166.5 x 38cm.) £2,500-3,500

Managed by W.J.Tatem Ltd, Cardiff, in 1960 she was sold to the Gulf Steamships Ltd, Pakistan, and renamed *Medhi* being broken up in 1973 at Gadani Beach, Pakistan.

80 (detail)



#### 81.

### A 1:125 SCALE BUILDER'S PRESENTATION MODEL FOR M.S. MARTHA BAKKE, BUILT FOR KNUT KNUTSEN BY AKTIEBOLAGET YACHT GOTAVERKEN, SWEDEN, 1960

the 48in. fibreglass hull with bilge keels and boarding companionway, grey decks with painted fittings as appropriate, rigged mast with derricks, cranes, white superstructure with lined wooden decks, covered lifeboats in davits and other details, mounted on turned wooden columns to display base with a plexiglass cover, overall measurements —  $19\frac{1}{2} \times 55\frac{1}{2} \times 10in$ . (49.5 x 141 x 25.5cm.)

£1,500-2,000

Whilst enjoying a career typical of the time, in 1970 this vessel was partially converted to receive containers as this new method grew in popularity. In 1983 she was sold and renamed *Knut Supporter* and broken up two years later.

#### 82.

## LLOYD'S BOOK OF HOUSE FLAGS & FUNNELS

first edition, London, 1904, containing coloured flags and funnel markings, 27 pages of night signals of steamship companies, with index, and 25 pages of adverts, original publisher's cloth with goldblocked front board — 10 x 6½in. (25.5 x 16.5cm.)

## £150-250

83.

## LLOYD'S BOOK OF HOUSE FLAGS & FUNNELS

second revised edition, London, 1912, containing over 100 pages of coloured flags and funnel markings, with index, original publisher's cloth with gold-blocked front board —  $10 \times 6\%$  (25.5 x 16.5cm.) £150-250

AKTIEBOLAGET GOTAVE GOTHEBORG - SV			B
M/S "MARTHA BA	KKI	Ε"	
OWNER : KNUT KNUTSEN O.A.S.			
DIMENSIONS :			
LENGTH OVER ALL	:	168.18	м
LENGTH BETWEEN PP	:	155.45	м
BREATH MOULDED	:	21.64	м
DEPTH MOULDED	:	9.70	м
DEPTH MOULDED TO MAIN DECK	:	13.11	м
DRAUFT MOULDED	:	8.70	м
BUILT YEAR	:	1960	
Scale model	:	1:12	5

81 (detail)





## 84 (detail)

Steam Turbine	Tanker
"CALTEX PLY	MOUTH"
Length (b.p.)	211.836 m.
Breadth (moulded)	31.699 m.
Depth (moulded)	
Designed Load Draught (moulded)	11.202 m.
Deadweight	46,021 LT.
Gross Tonnage	31,109 T
Cargo Oil Capacity (100 % full)	65,050 cub. m.
Main Engine	Steam Turbine 1 set
Maximum continuous output	17,500 S.H.P.
Speed (trial)	17,095 knots
Classification Lloyd's 🕂 100 A1	
Builder	
	OCTO
HITACHI 2	

#### 84.

#### A FINE 1:120 SCALE BUILDER'S MODEL OF THE TANKER *CALTEX PLYMOUTH*, BUILT BY HITACHI ZOSEN FOR OVERSEAS TANK SHIP (UK) LTD, 1960

polychrome copper hull with painted decks with detailed gilt brass fittings, silvered pipework, white painted superstructure with glazed accommodation, comms mast with radar and signal flag call sign, with binnacle and telegraphs over, covered lifeboats in davits, swimming pool, funnel with emblem and other details, mounted on four gilt brass column pedestals to display base with builder's and model maker's plates, contained within glazed wooden case, overall measurements —  $28 \times 15\% \times 85\%$ in. (71 x 39 x 217cm.)

£2,500-3,500

A large tanker of 46,502 tons and 695 feet in length, she was renamed *Texaco Plymouth* 1968 and broken up 1982.

Seee another detail of the section on page 3





85.

### THE BUILDER'S BOARDROOM MODEL FOR THE OIL CARRIER *HAMPTON MARU* BUILT FOR THE DAIICHI CHUO KISEN KK BY SUMITOMO, 1971

with shaped metal 55in. hull finished in polychrome with black topsides and orange decks with gilt metal fittings and pipework as appropriate, grey painted hold covers, white superstructure with green roofs, comms mast, liveried funnel with aerials, covered lifeboats in davits and other details, mounted on four gilt brass columns to display base with maker's plate for Momiyama Model Ship Mfg, Tokyo, with glass cover, overall measurements — 22 x 70 x 20in. (56 x 178 x 51cm.) i

£1,000-1,500

Registered at 95,934 tons, this tanker was converted to a bulk carrier which reduced its weight by 1,140 tons. Sold and renamed Gold Transporter in 1982, she was broken up at Kaohsiung in 1984





88.



87 (part)

## 86.

## WILLIAM LIONEL WYLLIE (BRITISH, 1851-1931)

Southampton; Plymouth

Signed 'W.L. Wyllie' in pencil (lower right); artist's label to verso

Dry-point etching Plate size 3¾ x 13in. (9.5 x 33cm.)

(2, a pair) £300-500

## 87.

## A COLLECTION OF MARITIME POSTCARDS

comprising approx. 500 original and chromolithographed, mainly French Line interest, mostly loose, some contained in album pages (a lot)

## £500-700

A selection from this lot was used in the book *A History of the French Line in Postcards*, published 2011 by Alan Crisp.



88

## AN INDUSTRIAL CLOCK-BAROMETER DESK SET, PROBABLY FRENCH, EARLY 20TH CENTURY

*unsigned*, modelled in lacquered brass in the form of a pair of governors, the clock with going barrel movement, mounted on ebonised wooden base with brass trim — 12in. (30.5cm.) high £400-600

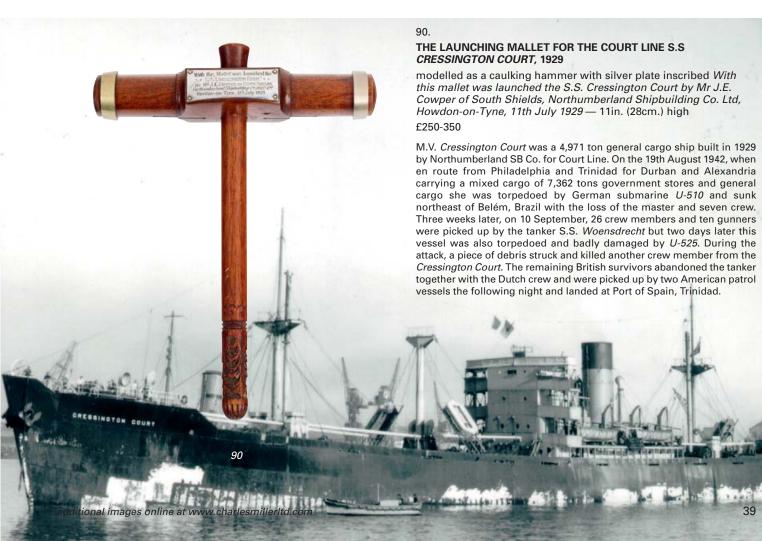


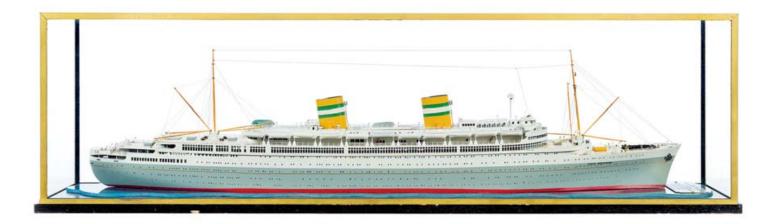
88

## A SMALL MIRROR-BACKED HALF MODEL OF THE CANADIAN PACIFIC LINER *EMPRESS OF JAPAN*, AS FITTED AS AN ARMED MERCHANT CRUISER, 1914

the hull carved from the solid with white topsides and linings, scored decks with carved and brass fittings, racked funnels and cutaway masts, mounted on a back-silvered mirror in glass-fronted case — 8 x 29 x 3½in. (20 x 73.5 x 9cm.) £600-800

Built by Naval Construction & Armaments at Barrow in 1890 for the famed Canadian Pacific line, *Empress of Japan* registered 5,905 tons. Blessed with the typically graceful lines CP were famed for, with her clipper bow sporting an Oriental dragon (now preserved in Canada) and luxurious interiors for her 160 1st Class and 40 2nd Class passengers, she also had room for up to 600 Steerage in more basic accommodation. Her twin triple-expansion engines produced a swift 16-knots which ensured she held the record for Pacific crossings for over two decades. Surviving the Great War as an armed merchant cruiser, she returned to service as before but was beginning to show her age. After a stint as an accommodation vessel in Vancouver Harbour, she was paid off in 1926 and much of her fine interior was salvaged by local homeowners.





### A GOOD TRAVEL AGENT'S WATERLINE MODEL OF THE HOLLAND-AMERICA LINE LINER NIEUW AMSTERDAM (1937), REFITTED 1947

91

with shaped metal 44in. hull finished in red below the waterline, grey with white topsides, lined paper decks with principal silvered and painted fittings, rigged masts with derricks, liveried funnels, covered lifeboats in davits and other details, mounted on a shaped blue acrylic 'sea' with brass legend, within brass-bound glazed case with ebonised case, overall measurements — 14½ x 52 x 10in. (37 x 132 x 25.5cm.)

## £2,000-3,000

Originally intended as the Prinsendam but re-named on the stocks to commemorate the original Dutch settlement that is now New York, when launched by Queen Wilhelmina on 10th April 1937, the ship was Holland's largest at 36,287 tons. Despite being designed as a luxury passenger 'ship of peace' without reference for potential conversion to war work, a little over two years after her maiden voyage in May 1938, she was indeed converted into a troopship. Over the course of the war, she carried some 378,000 troops and required an 18-month and hugely expensive refit on her return to civilian service (most of her elegant interiors had been stored in Los Angeles and had rotted), returning to passenger service in October 1947. Famous for her cuisine and fine interiors, all her First and many Cabin Class rooms were en suite. By 1967 she had severe boiler trouble and that, combined with the advent of the jet age, sealed her fate. Laid up, she was broken at Kaohsiung in 1974.



92 (part)

### 92.

#### A LLOYD'S REGISTER OF SHIPPING REPORT OF R.M.S. MAURETANIA II, 1939

nine-page report completed in manuscript with pasted inserts, officially stamped and dated with a sheaf of accompanying letters dating between 7th June – 12th July 1939; together with a good quantity of ephemera including a travel agent's poster by Frank H. Mason, a launching brochure, a newspaper supplement issued by the Daily Telegraph for 1938, The Times for 1934 and 8x10in. negatives of Mauretania steaming off New York and a 6x8in. of her being launched, all contained in a card folio (a lot)

THE CUMARD STEAM-SHIP C Z1 Nº11344 LIVERPOOL. BANK S MAR LIVERPOOL 93

### A CUNARD STEAM-SHIP COMPANY LTD CHEQUE

printed in decorative polychrome for Martins Bank Ltd and dated 9 March 1957 — 8¼in. (21cm.) wide £40-60

93.



94. δ

GEOFFREY RICHARD MORTIMER (BRITISH, 1895-1986) The Queen Mary At Sea, design for a poster Signed and dated 'R. Mortimer, '56' (lower right) Watercolour 13¾ x 9½in. (35 x 24cm.) £200-300

94

## 95. A SILVER FRUIT KNIFE FROM R.M.S. *APAPA*, CIRCA 1915

with silver blade marked for 1914 and spring-mounted into handle engraved *Souvenir of voyage by R.M.S. Apapa* with Sheffield marks for Walker & Hall 1915 — 3½in. (9cm.) closed.

£150-250

The S.S. *Apapa* was a 7,832 ton armed merchant cruiser built in 1914 by Harland & Wolff for the African S.S. Co. (Elder Dempster Line). On the 28th November 1917, when three miles northeast of Lynas Point, Anglesey, North Wales she was torpedoed and sunk without warning by *U-96*. 77 lives were lost together with her cargo of silver specie and ivory.



(2)



carved overall, the head inscribed Orient Line Steam Navigation Co. Ltd. SS Ophir Launched 11th April 1891, the reverse inscribed R. Napier & Sons, Glasgow - 13in. (33cm.) long; together with Price, H., The Royal Tour 1901, Webb & Bower, 1980

£600-800

Ophir was a highly distinctive twin-screw steamer ordered for the Orient Line's prestigious Australian service in 1891. Built by Robert Napier & Sons at Glasgow, she was registered at 6,814 tons gross (2,920 net) and measured 465 feet in length with a 53½ foot beam. Powered by two of her builder's own triple-expansion engines she could make 18 knots at full speed and, whilst she had passenger accommodation in three classes, her first class public rooms were particularly lavish. In fact, so luxurious were her appointments that she proved a logical choice when the government found it necessary to charter a suitable liner to convey the Duke and Duchess of York (later King George V and Queen Mary) on their overseas tour in 1901. After minor modifications, including the positioning of two 32-foot steam cutters over the poop, and thereafter repainted in her new white livery, Ophir left Portsmouth on 16th March 1901 for the first-ever Royal Tour in the modern sense. Every continent in the Empire was visited except India, and by the end of the seven-month voyage, she had steamed 45,000 miles. Returning to commercial sailings the following year, her royal connection made her even more popular with the travelling public although her running costs were so high that she was frequently laid up during the low season. Serving as an armed merchant cruiser during the Great War, she was paid off for the last time in 1919 and broken up in 1922.

## 97. A FOOTSTOOL FROM R.M.S. QUEEN MARY,

**CIRCA 1936** stencilled on the underside QUEEN MARY CABIN DINING SALOON, now with brass casters and reupholstered in red tapestry - 71/2 x 12 x 9in. (19 x 30.5 x 23cm.)

OUEEN MAR CABIN DIMING SALOON

97 (detail)



98



#### 97 98. THREE EDWARDIAN CARICATURE SPORTING FIGURINES BY JOHN HASSALL FOR DUNLOP, RECOVERED FROM THE WRECK OF R.M.S. MEDINA

comprising a golfer; his caddy and a cricketer, each with articulated head secured with elastic, the caddy signed Hassall to base - 6in. (15cm.) high; together with a meerschaum portrait pipe depicting Lord Kitchener of Khartoum, with amber mouthpiece

(4)

£300-400

Provenance: Sotheby's, 26 May 1988, Medina Cargo Sale. Lot 154 and part of Lot 214.

Medina was a handsome 12,358 ton P&O liner built by Caird & Co. in 1911 for the London-Australia route. Chartered as a Royal Yacht to take King George V and Queen Mary to the Delhi Durbar of 1911, she was delivered to P&O in 1912 and remained in service during the Great War. She was torpedoed by U-31 off Start Point on 28th April, 1917 and her wreck is upright with a 15° list to port allowing for the partial salvage of some of her forward compartments.

# Naval

14

副教育

il an

No.

1 1 1 1 1 1 1

that bernet

201 4

6 Lower



## 101. δ **ROWLAND LANGMAID (BRITISH, 1897-1956)**

British caravels in the sunset, circa 1580

Signed and inscribed *To Karl and Joan, Rowland Langmaid 1952*, inscribed to reverse

Oil on canvas 10 x 17in. (25.5 x 43cm.)

£250-350

Provenance: Given to Karl Clopet by the artist and thence by descent

## 102.

## THE BATTLE OF MINORCA, 20TH MAY, 1756

four contemporary issues of the *Edinburgh Evening Courant* spanning 10-24th June, 1756 with extensive accounts of the battle fought by Admiral Byng and Marquis de la Galissonière including lists of ships involved and a number of interesting anecdotes, contained in full issues with tax stamps

## £300-400

(4)

The Battle of Minorca (20th May, 1756) was the opening sea battle of the Seven Years' War in Europe. Shortly after the war began, British and French squadrons met off the Mediterranean island of Minorca. The French won the battle. The subsequent decision by the British to withdraw to Gibraltar handed France a strategic victory and led directly to the Fall of Minorca.

## 103.

#### A LARGE GREEN GLASS ONION BOTTLE COMMEMORATING ADMIRAL MAARTEN TROMP, CIRCA 1700

the front painted in polychrome with oval portrait of Tromp with inscription and titles, over an animated Dutch-Spanish sea battle, the reverse with coats-ofarms for Amsterdam and Tromp — 18in. (45.5cm.) high; **together with** another similar dedicated to Admiral Piet Pieterszoon Hein and the taking of the Spanish treasure fleet in 1628 — 15in. (38cm.) high (2)

£800-1,200



### A RARE PRESENTATION LAUNCHING SALVER COMMEMORATING THE LAUNCH OF H.M.S. *CAPTAIN*, 1743

engraved with the Royal coat-of-arms, and inscribed At Ye Launching of His Majesty's Ship The Captain, A Third Rate of 70 Guns, 1230 tuns, the 14 of April 1743. Built by Mr John Holland at Woolwich, the reverse with London hallmarks for 1742 — 7¼in. (18.5cm.) wide; 240g

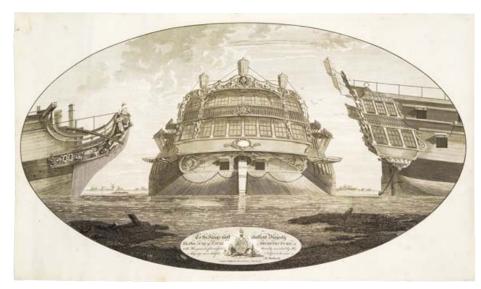
#### £2,500-3,500

**Provenance** - A tankard with identical engraving made by Thomas Farren is held within the national collection at Greenwich, Object ID No. PLT0208.

Captain was one of twelve Third Rates of 70 guns built to the 1733 Establishment. With Britain being simultaneously drawn into the Wars of Austrian Succession and Jenkins' Ear, ships were in pressing need and she was commissioned immediately at a fitted cost of £26, 065.11.8d. She had several commanders in quick succession, but her first was John Byng (executed 1757). Capt. Legge took command in 1744 and as part of Norris's Channel Squadron captured the privateers Le Faucon and Le Grand Turk 1744-5 as well as sparring with larger warships. Serving mainly off Biscay and Finisterre, after a refit she had a long spell in American and Canadian waters where she captured the supply ship Le Foudroyant. By 1774 she was showing her age and was converted to a 30-gun storeship and renamed Buffalo. However, she had a belated flourish to her career and was raised to 50-guns and established as a 4th Rate for service as flagship in the Downs. Coppered in 1780 for use as guard ship at Portsmouth, she took part at the Battle of Dogger Bank a year later, and was also at Howe's Relief of Gibraltar in 1782. Worn out, she was paid off and broken up at Woolwich in 1783, forty years after she was launched there.



104



105 (part)

## 105.

## MARMADUKE STALKARTT (ENGLISH, 1750-1805)

Naval Architecture, plate XI Published London 1st March 1781, unframed

16½ x 29in. (42 x 73.5cm.); **together with** assorted plans from the volume comprising plates III, IV, VI, VII, X, XIV, and one lacking plate number for a 74-gun ship.

## (8)

£250-350

Provenance: Plas Newydd house sale.

Marmaduke Stalkartt was the fourth child of Hugh Stalkartt. After presumably serving an apprenticeship at Deptford Dockyard, he was sent to India in 1796 to establish shipyards to build men-of-war in teak.



#### A VERY FINE 1:36 SCALE ADMIRALTY BOARD STYLE MODEL FOR THE SIXTH RATE 28-GUN SHIP SIREN [1773]

modelled in alder wood, fruitwood and ebony, the framed hull planked and pinned, with ebony main wale, gun ports with cast brass guns in trucks with tackle, finely carved figurehead with carved decoration along bulwarks and stern, with trophies of arms, scrollwork, caryatids, glazed stern with ionic pillar supports, oxidised brass stern light, the deck with details including bitts with belaying pins, gratings, stove pipe, belfry with bell, well deck with fitted pinnace over with bottom boards, seats, gratings etc., bound cutaway masts, capstan, double helm with 12 turned spokes, compass box, swivel guns etc., mounted on cradle stand to ebonised wooden display base, overall — 15 x 48in. (38 x 122cm.)

## £12,000-15,000

H.M.S. Siren was one of the five 'Enterprise' class frigates ordered in 1770 to counter the so-called 'Falkland Islands Emergency' [a potential war with Spain following the Spanish seizure of the Falklands that year, having been partially occupied by English forces since 1766]. In the event, the situation was resolved by French intervention although the new building programme was allowed to proceed. Designed by John Williams, the order for Siren went to John Henniker & Co. at Chatham where her keel was laid in April 1771. Launched on 2nd November 1773, she was leisurely completed for sea in the Chatham Navy Yard and finally commissioned in August 1775 under Captain Tobias Furneaux. Measured by her builder at 594 tons, she was 1201/2 feet in length with a 331/2 foot beam and mounted 28 guns, mostly 9pdrs.

Her commissioning coincided with the growing unrest in Britain's North American colonies and she was despatched to join the fleet then cruising off the eastern seaboard, but her career was to prove a short one. Whilst escorting a convoy en route to Rhode Island in heavy weather, she ran aground on Point Judith, Connecticut, on 6th November 1777, closely followed by a ship and a schooner. The schooner was soon able to free herself and attempted to haul Siren off to no avail. Rebel forces ashore then brought up some cannon and their fire became increasingly accurate on the stationary frigate with the result that Captain Furneaux ordered her to be abandoned as the number of casualties increased. The ship's pilot and her Master were subsequently blamed for their negligence and were dismissed the service.





#### A FINE 1:64 SCALE MODEL OF THE 50-GUN SHIP H.M.S. ISIS [1774]

modelled from NMM plans by P. Puttock, in boxwood, pear and sycamore, with framed 30in. hull planked and pinned with bamboo trenails, ebony main wale, hinged gun ports, finely carved figurehead of Isis, glazed stern and quarter galleries, partially planked and pinned decks with fittings including metal anchors with bound wooden stocks. stovepipe, belfry, well deck with two fitted boats over, gratings, shot racks with shot, hammock racks, companionways, helm, deck light, cannon in rigged carriages with wooden trucks, bound masts with yards and extended s'tun'sl booms, standing and running rigging with blocks and tackle, mounted on brass cradle supports to wooden display base with brass nameplate within a glazed case, overall measurements —  $37 \times 54\frac{1}{2} \times 27in$ . (94 x 138.5 x 68.5cm.); **together with** July and August 2014 issues of 'Model Engineer' magazine describing research and construction.

£3,000-5,000

## **Provenance:** Gold Medal and Earl of Mountbatten Trophy, Model Engineer Exhibition, 2013.

H.M.S. *Isis* was one of the four 'Portland' class fourth rates designed by John Williams and built by John Henniker & Co. at Chatham. Laid down in December 1772, launched on 19th November 1774 and completed in February 1776, she was measured at 1,050 tons and was 146ft in length with a 120ft beam. Principally armed with 22-24pdrs. on her lower deck and 22-12pdrs. on her upper deck, her total armament of 50-guns made her a formidable addition to the fleet when she sailed for North American waters under Captain Charles Douglas in March 1776.

Her career was both long and immensely varied, and she performed valiantly across the globe. After assisting at the Relief of Quebec in May 1776, she sailed south and saw considerable action off the eastern seaboard and then in the West Indies before returning home for repairs and coppering in 1780. Recommissioned late in 1780 for a brief spell in the Channel, she sailed for India in March 1781 where, once again, she saw extensive action in Admiral Hughes' squadron at the battles of Sadras, Providien, Negapatam, Trincomalee and Cuddalore. Having sailed home

late in 1783, she was laid up and not recommissioned until 1794 which year began her next lengthy period of activity in the North Sea, including participation in the two major fleet actions of Camperdown (1797) and Copenhagen (1801). Refitted in mid-1802, she returned to North American waters in 1803 and remained there until 1808 when she was ordered home. After a final short spell in the North Sea in 1809, it was decided she was no longer seaworthy and she was decommissioned prior to being broken up at Deptford in September 1810 after what had been an exceptionally full service life for a frigate of that era.



107 (detail)



depicting a man-o'-war sailing in a calm blue sea within a faux oval

with crown to top and flanked with UK flags —  $16\% \times 21\%$ in. (42 x 52cm.); **together with** an Oriental silkwork of yellow chequerboard

design and banner titles reading H.M.S. 'Bellona' under crest flanked by flags and crowns - 17½ x 17½in. (44.5 x 44.5cm.)

A 19TH CENTURY SAILOR'S WOOLWORK PICTURE



109.

111.

## AN 19TH CENTURY SAILORWORK WOOLWORK PICTURE

depicting a Royal Navy man-o'-war off a French headland - 141/2 x 22in. (37 x 56cm.) £300-500

(2) £300-500

108.



110 (part)

## 110. A FINE 19TH CENTURY SAILOR'S WOOLWORK PICTURE OF A MAN-O'-WAR

worked in coloured wools with cotton rigging, sailing on a calm sea —13 x 17½in. (33 x 44.5cm.); together with another similar by the same hand — 11½ x 16¼in. (29 x 41.5cm.)

(2)

£600-800



## A 19TH CENTURY SAILOR'S WOOLWORK PICTURE

depicting a two-decker of the Royal Navy in a rippled blue sea and flying a red ensign - 18¼in. (46.5cm.) wide £250-350

111

## 112. A SET OF CAMPAIGN SHELVES AND DRAWERS, PROBABLY DUTCH, CIRCA 1780

comprising three draws with inlaid swags, hinged folding side panels with slots for shaped shelves and supports and top stretcher, overall  $-36 \times 36 \times 9in. (91.5 \times 91.5 \times 23cm.)$ 

£800-1,200





112 (detail)

## 112

#### 113.

# A FINE ROYALIST AMERICAN WAR OF INDEPENDENCE COW HORN POWDER

inscribed with the cypher for George III and entitled Adam Starbuck His Horn Pass On A O 1777 / A Pox on all Rebels, the reverse with course of the North river with tributaries and settlements named, the root plugged with wood — 191/2in. (49.5cm) wide £1,000-1,500





114.

## A WELL-PRESENTED EARLY 19TH CENTURY FRENCH NAPOLEONIC PRISONER-OF-WAR BONE SHIP MODEL FOR A FIRST-RATE SHIP OF THE LINE

the planked 4½ in. hull with simulated trenails, baleen wales, three gun decks with red painted ports, finely carved stern and quarter galleries, scored deck with simple fittings including capstan, belfry, hammock racks, gratings, compass binnacle, etc., bound masts with yards and stuns'l booms, standing and running rigging with blocks and tackle, bowsprit with dolphin striker and other details, mounted on stepped hexagonal straw-work display base, within shaped brass-bound glazed case, overall measurement –  $6\frac{1}{2} \times 9 \times 4\frac{1}{2}$  in. (16.5 x 23 x 11.5cm.)

£2,500-3,500



114 (detail)



115 (part)

## A RARE 19TH CENTURY SAILORWORK WATERCOLOUR EMBROIDERY TEMPLATE

the border pricked out in full with initials *J.A.S.*, the centre depicting a sailor and his sweetheart watching his ship  $-8\% \times 8in$ . (21.5 x 20cm.); **together with** a small sailorwork watercolour of the sail/steam warship H.M.S. *Mersey* with a banner title reading *God Speed Us Home*; and a Malacca walking stick with horn handle and silver cuff inscribed *Francis Durrant R.N.*, with maker's mark for Brigg -36%in. (93.5cm.) high (3)

£150-250

115.



## 116. IRWIN BEVAN (BRITISH, 1852-1940)

H.M.S. 'Victory' in Portsmouth Harbour Signed 'Irwin Bevan' (lower

left), inscribed with old label attached to reverse Watercolour

7 x 13in. (18 x 33cm.) £250-350



117.

## A BONE MODEL FOR A SWEDISH MAN-O'-WAR

flanked and pinned hull, scored decks with gratings and stovepipe, bound masts with yards and standing and running rigging, flying the Swedish flag, mounted on a circular horn base —  $9\frac{1}{2} \times 11\frac{1}{2}$ in. (24 x 29cm.)

£450-650

### 118. Ø

## AN EARLY 19TH CENTURY FRENCH PRISONER-OF-WAR SHIP MODEL WITH LATER RESTORATIONS

the 5½in. hull planked and pinned with baleen wales, oxidised copper guns, carved stern, quarter galleries, scored decks with masts, yards and rigging, wooden display base, overall measurements — 8½ x 9½in. (21.5 x 24cm.)

£500-800



## 119. Ø

### A RARE 1:24 SCALE EAST INDIA COMPANY BUILDER'S HALF MODEL FOR THE 16-GUN BRIG *TERNATE*, BUILT FOR THE BOMBAY MARINE BY BOMBAY DOCKYARD, CIRCA 1801

the 30in. hull carved from the solid and planked with teak below ebonised wale, ebony gun ports interspersed with satinwood veneers, detailed fully-carved ivory figurehead in the form of a Ternate warrior, scored main deck with fittings including windlass, ship's boat carved from the solid, hatch covers, binnacle housing, deck lights and deck rails, mounted on a wooden backboard with bowsprit piercing edge and heavy brass suspension loops behind - 10% x 38%in. (26.5 x 98cm.)

#### £3,500-4,500

When the splendid 56-gun frigate Marguis Cornwallis, named for the Governor-General, was launched at Bombay in 1800, she attracted a great deal of attention and resulted in the first recognition of the Bombay Dockyard in the wider history of shipbuilding. Although some ships-of-War had been built there previously, they had all been small fry but this changed rapidly after the turn of the new century and the launch of the new Cornwallis. Almost immediately, in fact, the Bombay Council [of the Honourable East India Company] ordered a new 16-gun brig to be called Ternate. Named for the fearsome legendary warriors of Ternate, in the Maluku Islands [in modern Indonesia], she was built by Jamsetjee Bomanjee (1756-1821), probably the foremost Master Builder in the dockyard at that time. He was a born naval architect and, as the years passed, became so well regarded that in 1813 the Lords of the Admiralty sent him a presentation silver cup valued at £120 to mark their appreciation of the numerous fine ships he had built for the Royal Navy, quite separate from those completed for the Bombay Marine.

Ternate herself was constructed of teak throughout, mounted 16-guns and was measured at 237 tons, although there appears to be some doubt as to her rig. Most sources refer to her as a 'brig', but one calls her a 'sloop' and a painting of her clearly sporting three masts and titled "The H.C.S. [Hon. Company's Sloop] Ternate off Mangalore" is reproduced in The Bombay Dockyard and the Wadia Master Builders, by R.A.Wadia, Bombay, 1957, facing p. 242. It is likely therefore that she was officially rated as a 'brig-sloop', which would account for the apparent discrepancy.

Like all the vessels of the Bombay Marine during the early 19th century, Ternate was constantly cruising the waters of the Arabian Sea and the Persian Gulf hunting down pirates or dealing with local rulers attempting to interrupt the East India Company's trade routes to their own advantage. However, there were two incidents of particular note in which Ternate figured prominently and the first occurred in 1829. On 31st May that year, the British ship Oscar was wrecked on the Jaalan coast [modern Oman] and then boarded by some Beni-Boo-Ali Arabs who plundered her cargo valued at £80,000. Commodore Collinson in Ternate, and accompanied by the schooner Fly, made first for Muscat to rendezvous with three other ships-of-War and, after recovering a portion of the cargo consisting of valuable cashmere shawls there, sailed on to Sohar [Oman] and thence to nearby Khor Jerameh, a known harbour of refuge for local pirate craft. In the event, only a small portion of the remaining cargo was ever recovered as the tribesmen who had taken it had already disappeared into the vastness of the desert. Nevertheless, the very presence of the naval force led by Ternate proved decisive in restoring order to the region, albeit temporarily as was often the case. Three years later, in 1832, the Sheikh of Ejman [modern Ajman, in the United Arab Emirates] committed the "most daring outrages...upon the commerce of Muscat". Ternate and her consort Tigress were despatched to resolve the situation and it was soon reported that "Entire compliance was yielded...and the boats, money, and jewels, the property of the passengers, were yielded up". This was just the sort of exploit for which Ternate had been built although, by now, her service career was coming to an end and she is last recorded as being "sold at Public Auction (before 1840)".



119 (detail)





## 'THE NELSON SHIP'S DECANTER', CIRCA 2005

issued by Pusser's, contents intact and complete with red wax seal and ceramic cork; **together with** 'The Trafalgar Bicentenary' ship's decanter, sealed with contents and stopper — 9in. (23cm.) high (2)

£100-150



## 122. Ø

## A 19TH CENTURY SCRIMSHAW DECORATED WHALE'S TOOTH

incised over one side with a full-length depiction of a one-armed captain holding a stick with ship beyond — 4½in. (11.5cm.); 212g £350-450

## 123. Ø

## A SCRIMSHAW DECORATED WHALE'S TOOTH OF NELSON

one side polished and incised with bust-length portrait of Nelson wearing bicorn and decoration - 5½in. (14cm.); 473g £350-450



121.

## A NAVAL THEMED CONVIVIAL SOCIETY SILVER GOBLET, CIRCA 1804

one side engraved with a depiction of Britannia within a garter inscribed *Britannia Rule the Waves*, with opposite cartouche engraved *Presented by H. Fowke Esq. to the Convivial Society at the Anchor Inn, Tewksbury, March 21st 1804*, the stem enclosing a musket ball, the foot with London hallmarks for 1803 — 6½in. (16.5cm.); 280g £800-1,200

124. Ø

## AN IVORY AND STEEL NAVAL OFFICE SEAL, CIRCA 1800

the matrix in the form of a fouled anchor, attached to turned ivory handle — 3%in. (9cm.) high £100-150

124

A pair of re-discovered portrait sketches of Lord Nelson & Lady Hamilton, drawn at Merton, 1802



#### 125.

## JOHN DOWNMAN, A.R.A. (BRITISH, 1750-1824)

Bust-length portraits of Lord Nelson in uniform; and Lady Emma Hamilton wearing a turban

Pencil heightened with white

Nelson monogrammed and dated 'JD 1802' (mid-left) with indistinct inscription under possibly reading '[M]erton [1]802'

 $6 \times 4\%$ in. (15 x 12cm.), contained within early 19th century sailorwork giltwood frames carved in relief with polychrome laurel leaves and inscribed on ebonised shield-shaped plaques *Lord Nelson* and *Lady Hamilton* respectively

(2, a pair) £8,000-12,000 **Provenance:** Isabella Benjamin (Downman's only child), believed sold from albums bequeathed to her in 1825 to Admiral W.H. Smyth (1788-1865), his armorial bookplate pasted to reverse of 'Lady Hamilton' and remnant behind 'Lord Nelson'; sold to collector Henry Vaughan (1809-1899), his mss label pasted under bookplate; Private Collection, UK. and thence by descent.

**Exhibited:** Preparatory sketches for works exhibited at the Royal Academy, 1809, No.324 ('Portraits of a naval Commander and a lady of quality').

**Literature:** Walker, R: *The Nelson Portraits*, Royal Naval Museum, 1998, p.147 where a worked up chalk drawing of this sketch may be seen.



John Downman studied under Benjamin West at the Royal Academy before travelling to Italy in 1773 where he may have met Sir William Hamilton. On his return to London he made his reputation as a prolific society portraitist, preferring chalks and pencil as his media. He seems to have visited Merton in 1802 where these unpublished sketches were draughted and subsequently added to his albums - probably series IV volume 5. Downman's method of working was to work up several images from a quick sketch, so the lot offered is quite different to the more 'Byronic' end result viewed in Walker's 'Nelson Portraits' and as such perhaps a more honest and natural image; Emma too is softer and more natural, depicted in a fashionable turban headdress and wearing a pearl necklace. Downman's daughter and only child Isabella inherited his albums at his death. There were four series of these, each containing four to eight volumes, and each volume up to thirty-five drawings of 'Distinguished Persons'. These albums are mainly divided between the British Museum and Fitzwilliam Museum in Cambridge (where Downman maintained a studio in the 1770s), however, several volumes were sold

and their contents dispersed, including Series IV Vol V which contained watercolour and chalk bust-length portraits inscribed Horatio Nelson, 1802 / Admiral Lord Nelson of the Nile, / who conquered foes with wondrous spoil so these drawings may have been removed from the first series of volumes which were sold and dispersed by Isabella Benjamin in 1825. They were a natural purchase for Admiral Smyth and it seems likely it was he who added the ornate but naive frames, probably carved by a sailor. Highly active in London's cultural firmament, he was a member of the Society of Antiguaries, Royal Society and Royal Astronomical Society where he is thought to have met Henry Vaughan. Vaughan was a wealthy heir and eclectic art collector/patron who created a large body of works from Turner (whom he knew); Flaxman; Lawrence and Stothard. When he died, these, along with five more by Michaelangelo and Constable's Hay Wain, were bequeathed to the British Museum, National Gallery, Tate, V&A, and the National Galleries of Scotland and Ireland.





126 (detail)



126.

## A COMMEMORATIVE AUTOMATON WATCH FOR THE BATTLE OF TRAFALGAR, 1805, CIRCA 1810

a silver key-wind consular cased verge watch, by William Claughan, with polychrome enamel dial of a naval battle scene [representing Trafalgar], with oval aperture for viewing a rotating parade of three ships-of-the-line, contained within a later engineturned case with plain cartouche, recently serviced and in full working order, with key

£1,000-1,500

## 127.

## A NELSON BRONZE BUST BY GAHAGAN, 1798

a small bronze bust, after the larger versions by Lucius Gahagan executed in 1798, inscribed *Nelson* at the base and mounted on a low square marble plinth, good patina — 5¾in. (14.5cm.) high £400-600

This bust portrays Nelson with a faintly smiling expression which was said not to have pleased Lady Nelson and with the result that the sculptor's later productions presented "a grimmer, more formidable aspect" (see Walker, The Nelson Portraits, for further details).

#### 128.

#### A NELSON COMMEMORATIVE ANCHOR BROOCH, CIRCA 1805

*unsigned*, the silver fouled anchor engraved with a crown between GR, NELSON & RULE BRITANNIA, with reverse brooch fitting for wearing, an attractive piece

£300-500



## NELSON'S PRIZES: A RARE HAND-COLOURED PRINT DETAILING NELSON'S PRIZES BETWEEN 1793-1801

After Buttersworth and Roberts, published by Walker of Cornhill, March 1802

13¾ x 18in. (35 x 46cm.) £250-350

#### 130.

#### THE GLORIOUS FIRST OF JUNE, 1794

four contemporary issues of the *London Chronicle* spanning 3rd-24th June, covering fleet details, reports, letters on the action, Earl Howe's report and letter, French report and comment, contained in full copies with tax stamps

## (4)

£250-350

The Glorious First of June, (also known as the Fourth Battle of Ushant) of 1794 was the first and largest fleet action of the naval conflict between Great Britain and the First French Republic during the French Revolutionary Wars.

The British Channel Fleet under Admiral Lord Howe attempted to prevent the passage of a vital French grain convoy from the United States, which was protected by the French Atlantic Fleet, commanded by Rear-Admiral Villaret-Joyeuse. The two forces clashed in the Atlantic Ocean, some 400 nautical miles (700 km) west of the French island of Ushant on 1 June 1794.

## 129

131.

#### THE SIEGE OF CALVI, 1794

three contemporary issues of the *London Chronicle* spanning 24th June – 4th September including letters from an officer on board Lord Hood's fleet, from General Stuart on surrender of Calvi, articles of capitulation of the Garrison of Calvi, killed and wounded troops at Calvi, letters from Lord Hood and 'the journals I herewith transmit from Captain Nelson...', also letter from Sir John Borlase Warren with list of French ships destroyed on 23 August 1794, in complete issues with tax stamps

#### £180-220

(3)

The Siege of Calvi was a combined British and Corsican military operation during the Invasion of Corsica in the early stages of the French Revolutionary Wars. Lord Hood's fleet supplied a small expeditionary force which successfully defeated the French garrison of San Fiorenzo and then a larger force which besieged the town of Bastia. The British force, now led by General Charles Stuart, then turned their attention to the fortress of Calvi, the only remaining French-held fortress in Corsica and a heavily fortified position. Among the British wounded was **Captain Horatio Nelson**, who was blinded in one eye. After several weeks Stuart launched a major assault, driving the French out of the forts in turn and into the town.

#### 132.

### THE LIFE OF LORD VISCOUNT NELSON

by T. O. Churchill, London, 1808, large paper copy, engraved frontispiece portrait, lithographed facsimile of Nelson's letter to Thomas Lloyd, 29 January 1798, and 13 engraved plates, two folding, by Worthington after Bromley, contemporary mottled calf, flat spine gilt in compartments, with black title label, wide border made up of various tools round sides, inner gilt dentelle, marbled edges, rebacked with original spine preserved, bookplate of Rawson Boddam Crozier —  $13\% \times 10\%$ in. ( $33.5 \times 27.5$ cm.)

## £100-150

Please refer to illustration on page 83





133.



ENGLISH SCHOOL, 19TH CENTURY Portrait Study of Nelson; Portrait Study of Wellington Oil on canvas 15½ x 12½in. (39.5 x 32cm.) each (2, a pair) £400-600

#### 134.

# A SET OF LATE 18TH CENTURY MIDSHIPMAN'S GILT BRASS SWORD BELT MOUNTINGS

comprising an S-hook, chest buckle, suspension hook and other, each with finely chiselled lion mask

134

## (5)

£250-350

## 135. Ø

## AN 1805 PATTERN NAVAL SWORD BY SALTER

135

with 25½ in. blued and gilt etched blade, wire-bound ivory grip with gilt brass lion's head pommel, stirrup hilt and langets engraved with foul anchors, contained within brass-mounted leather scabbard of issue with hanging loops, the top signed with maker's cartouche — 31in. (79cm.) overall

#### £450-550

Interestingly Lord Nelson bought this same pattern from Salter just before setting out on his last command.





### THE BOMBARDMENT OF ALGIERS, 1816

eight contemporary issues of the *Hereford Journal* spanning 11th September – 30th October with various reports, dispatches, anecdotes and letters from those involved including a 15 year old midshipman of the *Impregnable* to his father, and from Lieutenant J. Monk of the *Impregnable* to his father about the attack on Algiers, contained in complete issues with tax stamps

## (8)

£400-600

The Bombardment of Algiers was an attempt on 27 August 1816 by Britain and the Netherlands to end the slavery practices of Omar Agha, the Dey of Algiers. An Anglo-Dutch fleet under the command of Admiral Edward Pellew, 1st Viscount Exmouth, bombarded ships and the harbour defences of Algiers.

#### 139.

### A 1IN. BORE CAST IRON SWIVEL GUN, CIRCA 1800

plain tapering 16½in. barrel, muzzle with sightline, touch hole and cascabel, trunnions mounted on swivelling bracket now mounted on wooden base — 14 x 28in. (35.5 x 71cm.)

£500-800

## 140.

## A NAPOLEONIC ERA BAR SHOT

cast in iron — 11in. (28cm.) long; 7kg £100-150

Bar shot was principally used for demasting and de-rigging enemy vessels. This example is understood to have been trawled up from the English Channel.



140

136 (detail)

## 136.

## A NELSON COMMEMORATIVE WATCH, BY HENRY OLLARD, 1812

a silver key-wind verge watch, by Henry Ollard, 1812, white enamel dial, double-bottomed hunter case, the openwork watch-cock elaborately decorated with a scroll reading *Trafalgar* upon trophies-of-arms and with an oval portrait of Nelson £200-300

A very rare Nelson commemorative and the only example known to the cataloguer.

## 137.

### **THE SPITHEAD MUTINY, 1797**

six contemporary issues of the *London Chronicle* between 20th April–15th May 1797, complete and with tax stamps

## (6)

## £300-400

The Spithead Mutiny lasted from 16 April to 15 May 1797 and was a simple, peaceful, successful strike action to address economic grievances. The subsequent Nore Mutiny was a more radical action, articulating political ideals, and failed. When the Spithead situation calmed, Admiral Lord Howe intervened to negotiate an agreement that saw a royal pardon for all crews.



139



THE FUNERAL CAR on which the BODY of our hard VICE ADMIRAL HORATIO VISCOUNT NELSON A CONTRACTOR & STRATC CONTRACTOR IN THE INTERNAL OF Internet in our of the graded Providence that our was based on the grade and the strategies of the strategies

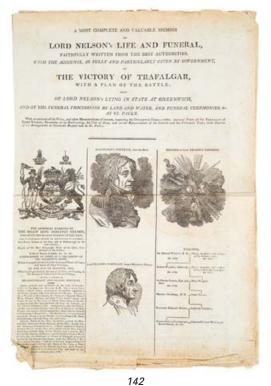
## 141. AFTER MCQUIN

The Funeral Car on which the body of our late Vice Admiral Viscount Nelson

Engraved by R. Ackerman with handcolouring, published June 10th 1806 by J. Page

14 x 20¼in. (35.5 x 51.5cm.) £250-350

141



## 142.

## A NELSON BROADSIDE, CIRCA 1806

'A most Complete and Valuable Memoir of Lord Nelson's Life and Funeral ... with Accounts ... of the Victory of Trafalgar, with a Plan of the Battle', a rare piece of ephemera in the shape of newspaper, four leaves, two portraits of Nelson, his arms and his insignia on page three, plan of Trafalgar on page six and his hearse and coffin on page seven, a few tears and stains, folded —  $14\frac{1}{2} \times 10$ in. (37 x 25cm.)

£100-150



143.

## NELSON & TRAFALGAR: A PAPIER MACHÉ SNUFFBOX, CIRCA 1806

an extremely rare oval papier maché snuffbox commemorating Nelson's death at Trafalgar, in brown to simulate leather, the hinged lid blind-stamped with a left-facing bust of Nelson, with *Victory* in full sail above a scroll inscribed *Nelson – Trafalgar*, all within an oak leaf border, 3¼ x 2in. (18 x 5.5cm.) £300-500

Whilst commemorative snuffboxes were produced in a wide variety of different metals and often enamelled, examples in papier maché are regarded as extremely rare; hardly any others have been located and it is significant that the National Maritime Museum holds only a single example [see NMM OBJ0226]. Moreover, the Greenwich piece has the far more usual black lacquer-type finish and is completely unlike the box offered here.



## A RARE BLUE AND WHITE 'DEATH OF NELSON' PATTERN TAZZA BY JONES & SON, CIRCA 1826

depicting Nelson collapsed on deck at Trafalgar with patriotic borders with swags of arms, crowns and mitres, the foot with maker's mark for Jones & Son and inscribed *British History Death of Nelson* — 4 $\frac{1}{2}$  x 11 $\frac{1}{4}$ in. (11.5 x 28.5cm.) £1,500-2,000



144



146 (part)

## 145.

## A RARE COMMEMORATIVE TRAFALGAR CENTENARY DELUXE EDITION TYG BY COPELAND, CIRCA 1905

the three gilt line handles interspersed with depictions of Nelson, Britannia and ancient and modern naval vessels, the inside of the rim with flag signals for *England Expects* ... the base with maker's and retailer's marks for T. Goode & Co. and numbered 57/100 — 6in. (15cm.) high

## £1,500-2,000

Whereas the standard edition of this tyg is more commonly seen than the more impressive deluxe edition which was limited to 100 copies of which it is thought only 60 were sold, with many experiencing firing issues, this example is blemish-free.

#### 146.

## A 19TH CENTURY NELSON COMMEMORATIVE PEARLWARE JUG

decorated in the round with sepia transfer decoration of Nelson, *Victory* and swags of arms, with Nelson's principal battles and titles to front — 5½in (14cm.) high; **together with** a gilt brass patch box, impressed with a medallion of Nelson to lid and principal actions behind, lined with Venetian red paint

(2)

£200-300



147

## 147. A REVERSE GLASS PICTURE OF LORD NELSON

published by Walker, December 1805 and entitled ' Admiral Lord Nelson Wounded by A Musket Shot'

9½ x 7½in. (24 x 19cm.) £150-250



148

## A NELSON COMMEMORATIVE PILL BOX, 1805

the oval silver box with repoussé lid bearing a profile of Nelson within an inscription reading *The Gallant Nelson. Died Oct. 21, 1805. Trafalgar*, the base hallmarked for Birmingham 1805/06 — 1¼in. (3cm.) high

£400-600

148.



150

150.

## A PAIR OF EARLY 19TH CENTURY ERA MODEL NAVAL GUNS, PROBABLY ENGINEER'S MODELS, CIRCA 1930

the 7in. tapering four-stage barrels with Royal cipher by trunnions, mounted on stepped wooden naval type carriages with brass trucks –  $3\% \times 8in$ . (9 x 20cm.)

(2) £100-150



## A GOLD AND ENAMEL SAILOR'S FAREWELL BROOCH, CIRCA 1790

149

of oval form and depicting a pretty girl leaning against a fouled anchor and waving to a distant ship, within blue enamel and gold star border and with securing pin behind — 1%in. (3.5cm.) high £300-500



Nelson's old flagship, the *Foudroyant*, had been anchored off Blackpool during the Whitsuntide holidays, but drove ashore on Wednesday last week, before a strong gale from the westward. On Tuesday she was riding at anchor about a quarter of a mile or so off the end of the North Pier, and was being attended by steamers and tugs carrying sightseers to admire her. Now she is a shapeless mass, and the Blackpool beach is being strewn with the weekage. She dragged her anchors about seven o'clock on Wednesday, and very shortly afterwards her fore top-gallant mast was hanging by its rigging. One by one her masts and spars were seen to break adrift until at the time of high water, about noon, only her mizzen-mast was left standing THE WRECK OF NELSON'S OLD FLAGSHIP "FOUDROYANT" AT BLACKPOOL

151.

### A RARE CIGAR AND CIGARETTE CASKET MADE FROM OAK AND COPPER SALVAGED FROM H.M.S. FOUDROYANT

opening on four sides with repoussé plaques of Foudroyant underway and wrecked, Nelson and St Vincent, each corner with stylised figurehead of Neptune, the top surmounted by a British lion, with maker's plate for Goodall, Lamb & Heighway Ltd, Manchester to the front panel, overall measurements - 15 x 221/2 x 16in. (38 x 57 x 40.5cm.); together with provenance note with photograph and details of the wreck

## £1,500-2,000

Provenance: According to the note enclosed, this casket was bought by Lord Northcliffe and sent to Cecil Rhodes in Cape Town. After Rhodes died in 1902, his executors returned it to Northcliffe, who then gave it to his friend 'John B.' who signed the note.

This casket is listed as item 22B in Goodall's 1898 catalogue with a list price of £35.



## A LARGE CHEST MADE FROM FOUDROYANT OAK BY GOODALL, LAMB & LEIGHWAY, CIRCA 1898

the sides carved with lozenges and fleur de lys and lunette border to top, inscribed along bottom of the front panel *1798 Foudroyant 1898*, hinged lid with copper maker's label, the corner posts stamped 'Oak' Salved from the Wreck of Nelson's Flagship 'Foudroyant'—29½ x 56½ x 23½in. (75 x 143.5 x 60cm.)

#### £600-800

This chest is listed in Goodall's catalogue as item no. 10, priced at £19.10.0, although the design differs to the front.





## A BRITISH & FOREIGN SAILORS' SOCIETY COPPER BUST OF LORD NELSON, CIRCA 1905

the 8in. bust modelled after Flaxman and inscribed *made from copper from Nelson's Flagships*, loosely mounted on an associated wooden plinth, with plaque engraved *Foudroyant oak* and inset with a *Foudroyant* medallion to the top — 11in. (28cm.) high; *together with* a copper and oak Foudroyant plaque — 15 x 11in. (38 x 28cm.)

153

(2) £250-350



## A SMOKER'S CABINET MADE FROM *FOUDROYANT* OAK BY GOODALL, LAMB & HEIGHWAY, CIRCA 1898

the door with copper plaque of the wreck and inscribed *Nelson's Foudroyant* under, fitted internally with four drawers and three copper tobacco jars with coiled rope knobs to the lids –  $21\frac{1}{2} \times 16 \times 8in$ . (54.5 x 40.5 x 20.5cm.)

### £350-450

154.

This item is listed in the Foudroyant catalogue by Goodall, Lamb & Heighway as item no. 11, priced  $\pounds 8.8.0$ .

additional images online at www.charlesmillerltd.com

153.



## AN EARLY VICTORIAN ARM CHAIR MADE FROM THE TIMBER OF H.M.S. *TEMERAIRE*

the back with scroll cresting inscribed ENGLAND EXPECTS EVERY MAN TO DO HIS DUTY OCT 21 1805 TEMERAIRE TRAFALGAR, with leather padded scroll arm supports and seat on bulbous legs — 47%in. (120.5cm.) high

#### £2,000-3,000

When *Temeraire* was designated for scrapping in 1838, she was purchased by John Beatson and sent to his Rotherhithe yard for breaking. Beatson well understood the significance of the timber he was handling and sold quantities of it for use in furniture and buildings as well as decorative objects.

Named after the first *Temeraire* which had been captured from the French in 1759, the second and far more famous *Temeraire* in the Royal Navy was the vessel laid down at Chatham and launched on 11th September 1798. A large second rate mounting 98-guns, she spent her first three years as flagship to the Channel Fleet and, after a spell blockading the French coast, then found herself directly behind *Victory* in Lord Nelson's 'weather column' at Trafalgar where she fought magnificently. Heavily engaged from all sides but eventually capturing the 80-gun *Fougueux*, she survived the battle but was so severely damaged that she was deemed unfit for further service at sea. Thereafter employed as a prison ship and later a receiving ship at both Devonport as well as Sheerness, she was finally sold for breaking in 1838 and, whilst under tow to Rotherhithe, found immortality when she inspired J.M.W. Turner to paint one of his most celebrated works, *The Fighting Temeraire*.

#### 155.

### A FOUDROYANT TIMBER HALL CHAIR, CIRCA 1898

the shaped back carved with fouled anchor and banner over inscribed *Foudroyant* and the date '1798-1897' above, the seat decorated with an anchor and lifebuoy inscribed *Nelson's Flag Ship*, on turned legs joined by an H-stretcher — 41¼in. (105.5cm.) high

£400-600

156.

## A 19TH CENTURY SALVER MADE FROM FOUDROYANT COPPER

engraved with a fouled anchor and provenance — 12in. (30.5cm.) diam; *together with* seven assorted Nelson commemorative medallions, mostly 19thC, of various dates

(8)

£100-150





158 (part)

### NICHOLAS POCOCK (BRITISH, 1740-1821)

To The Memory of Captain George Nicholas Hardinge of the St Fiorenzo Frigate Action with La Piémontaise French Frigate Coloured aquatint

18 x 24in. (46 x 61cm.); **together with** another coloured aquatint Engagement with the Tay-Ping Rebels at Nanking after Bedwell, a map of 'Indiae Orientalis' and *Boardroom of the Admiralty* after Rowlandson

(4)

£250-350

## 159.

## A CAT-O'-NINE-TAILS

with ropework handle with Turk's head knots retaining nine knotted cords — 32in. (81cm.) overall

£150-250

160.

# AN UNUSUAL ROPE AND CANEWORK BOSUN'S STARTER, FIRST HALF 19TH CENTURY

the knotted body with cane supports and heavily knotted leather head on flexible joint — 18in. (46cm.) long  $\pm 200-300$ 

161.

## A MASSIVE 19TH CENTURY SAILORWORK TWINE COSH

with weighted head and flexible shaft with suspension loop — 16½in. (42cm.) long

£150-250

## 162.

## A LARGE 19TH CENTURY BOSUN'S STARTER

flexible shaft with lead ball ends encased in spiral twine-work — 20in. (51cm.) long £150-250

163.

## AN EARLY 19TH CENTURY ROPEWORK 'SAILOR'S FRIEND'

comprising a 1%in. lead ball encased in knotwork with knotted twine handle — 21%in. (54.5cm.) long £80-120





165

166

## 164. Ø

### A MID-19TH CENTURY DIEPPE IVORY MODEL FOR A SMALL MAN-O'-WAR

the 3in. hull carved from the solid with 20 brass guns, simple figurehead and deck fittings, bound masts with standing and running rigging, mounted on stepped velvet-lined display base with gold braid, within glass domed cover  $-7 \times 7$  in. (18 x 18cm.) £300-500

### 165. Ø

### A 19TH CENTURY DIEPPE IVORY MODEL FOR AN ARMED **SCHOONER**

the hull carved from the solid with six red painted side opening gun ports, deck with simple fittings and four crew members, racked masts with yards, silk rigging and full suit of shaped sheet ivory sails, mounted on an ebonised base towing an open boat and secured to plush-lined base with glass dome cover  $-9\frac{1}{2} \times 11 \times 10^{-1}$ 7½in. (24 x 28 x 19cm.)

£400-600

#### 166. Ø

## A 19TH CENTURY DIEPPE IVORY MODEL FOR A THREE-MASTED MAN-O'-WAR

the 2in. hull carved from the solid, with 18 inked gun ports, deck with simple fittings including red-painted hatch covers and three crew members, masts with ivory standing and running rigging and a full suit of sheet ivory sails, secured to ebonised base loosely set within plush-lined round base and glass dome cover  $-7 \times 7$  in. (18) x 18cm.)

£300-500



## 167.δ PETER HOGAN (BRITISH, 20TH CENTURY)

H.M.S. Warrior Signed 'Peter Hogan' (lower left) Watercolour 16 x 23in. (40.5 x 58.5cm.) £150-250



168

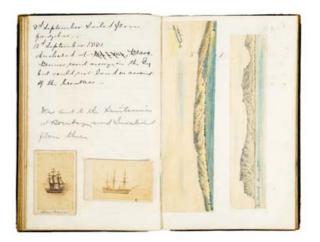
## JOSEPH WALTER (BRITISH, 1783-1856)

Naval shipping off Portsmouth

Signed 'J Walter' with incised signature (lower right)

Oil on panel

13½ x 17½in. (34.5 x 44.5cm.) £1.000-1.500



170

#### 170.



169

## A SILVER SEA-GOING HOT WATER POT FROM THE SERVICE OF ADMIRAL SIR ROBERT TRISTRAM RICKETTS BT

each side engraved with his coat-of-arms surmounted with a naval crown, gadroon border and wooden handle, with London hallmarks for 1820/21 - 8¼in. (21.5cm.); 518g £400-600

Robert Tristram Ricketts (1772-1842) was made a Post-Captain Oct. 9, 1801, and subsequently commanded the First Rates Ville de Paris, San Josef, and Hibernia, bearing the flags of the Hon. Admiral Cornwallis, Sir Charles Cotton, and Earl St. Vincent. In 1813 he was appointed to the Vengeur (74); and at the close of the following year was conveying Major-General Lambert, and a reinforcement of troops to the army before New Orleans. In February 1815, he commanded the detachment of seamen landed at Mobile to assist in the reduction of Fort Boyer; and Sir Alexander Cochrane, in his official letter on that subject, acknowledges himself indebted to Captain Ricketts for his zeal and exertions in landing and transporting the cannon and supplies, by which the fort was so speedilv reduced.

### A FASCINATING LOG FOR THE H.M.SHIPS REVENGE, CHANTICLEER, ST VINCENT, ENDYMION, MAGPIE, EXPRESS, RESISTANCE, ECLIPSE, RUBY, DEFENCE, HIMALAYA, HIBERNIA AND SUPERB

kept by Assistant Paymaster C.L.J. Underwood between 4 December 1869 and 22 August 1881, 72ff., 11 pencil or pen and pencil drawings, five hand-coloured, two plans on tracing paper, two mounted botanical specimens (Mauritius and the Seychelles), nine photographs, sailing to Madeira, Panama, San Francisco, (with a two-page description of the social life), Vancouver, Easter Island (three and a half-page description) 'Friday 11th November 1870 ... when we arrived on the shore were met by a great number of natives (men, women and children) who danced and yelled ... the women pretty and with good eyes and teeth. The very singular feature of the island is the gigantic busts which have now fallen down, when standing they were about 14 feet and are now surrounded by skulls' (with a folding pencil drawing taken from five miles offshore), Lima, Valparaiso, Falkland Islands, Juan Fernández Islands (where he saw the tablet erected to Alexander Selkirk), Rio de Janeiro ('the town like all Portuguese simply smelling horrid', Barbados (where they played several cricket matches, including three scorecards), various ports in Spain, Rhodes (where he saw several enormous boulders used by the Turks in their bombardment of the town), Bombay, Karachi, and Cairo, and many other parts in Europe, America and Asia, written by Underwood in a large, untidy hand, contemporary half calf, flat spine gilt, with an anchor in compartments — 13 x 8in. (33 x 20.5cm.)

## £400-600

This officer's naval career ended in 1884 as he does not appear in the Navy List for 1885. His career suffered in the early 1880s and his final entries record his influenza in New York where all his luggage and testimonials were stolen and his miserable return to England.



H.M.S. Challenger on expedition 1872-76 by W.F. Mitchell

## THE LAUNCHING MALLET AND CHISEL FOR H.M.S. CHALLENGER, 1858

each carved in relief and inscribed H.M.S. Challenger, Nos. 138. & 139. – 10in. (25.5cm.) high

(2)

## £300-500

*Challenger* was built at Woolwich in 1858. Classed as a screw corvette and ship-rigged on three masts, she displaced 2,306 tons. Originally armed with twenty 8in. guns and two huge 68-pounders, she pursued an active naval career for 14 years before being converted into a survey ship in 1872. The largest vessel ever supplied for an oceanographic expedition up to that date, *Challenger* was placed under the command of Captain George Nares. Sailing from Sheerness on 7th December 1872 and carrying a team of six distinguished civilian scientists, the first ten months of the voyage were spent in the Atlantic which the ship crossed three times. After a seven-week stay at Cape Town, *Challenger* departed for the Southern Ocean on 17th December 1872 and, shortly after Christmas, made a brief stopover at Kerguelen Island, roughly midway between South Africa and Australia although much nearer the Antarctic Continent in latitude 50°S. When the ship finally dropped anchor at Spithead on 24th May 1876, she had travelled an extraordinary 68,890 miles. The information gathered during the three-and-a-half year expedition, particularly from the deep soundings of the ocean floors, was of immense importance and, once the multi-volumed report was published, both ship and her commander achieved considerable acclaim. She was retired in 1880 and relegated to a harbour hulk at Chatham where she remained useful until finally sold out of the Service in 1921.





# AN HISTORICALLY INTERESTING SILVER SALVER PRESENTED TO CAPTAIN EDWARD INGLEFIELD, 1857

the centre engraved with his coat of arms and his medals including the Arctic medal, and inscribed around *Presented by Thomas Baron Esq. to Captain E.A. Inglefield at his marriage April 21st, 1857*, the reverse with London hallmarks for 1857 — 7½in. (19cm.) diam; 285g

#### £500-800

Sir Edward Augustus Inglefield KCB FRS FRGS (1820 –1894) was a Royal Navy officer who led one of the searches financed by Lady Franklin aboard her private steamer *Isabel* for the missing Arctic explorer Sir John Franklin during the 1850s. In doing so, his expedition charted previously unexplored areas along the northern Canadian coastline, including Baffin Bay, Smith Sound and Lancaster Sound. He was also the inventor of the marine hydraulic steering gear and the anchor design that bears his name. On 30 April 1857, Inglefield married Eliza Fanny Johnston (1836– 1890), the daughter of Edward Johnston, Esq. of Allerton Hall, Liverpool.



#### 173

# OF NELSON/HARDY INTEREST; A GOLD AND ENAMEL PENDANT VINAIGRETTE IN THE FORM OF A SAILOR'S SENNIT HAT

*unmarked,* the tally inscribed *Danae,* with hinged cover inscribed *H.L.M from M.M. 6. Jany. 1868* opening to sponge compartment with deck grating grille — 1in. (2.5cm.) diam

## £400-600

173.

This was presented by Captain Malcolm Murry-MacGregor to his wife Helen Laura before he set out on the maiden voyage of the sloop Danae to South Africa. Capt. Murray-MacGregor was the grandson of Captain Hardy and it can be no coincidence that the date of presentation coincides with that of Lord Nelson's funeral.



174 (part)

#### 174.

## ADMIRAL SIR [WILLIAM] SIDNEY SMITH

an autograph letter to Sir Marc Isambard Brunel, in French, Paris, 12 May 1834, in which Smith thanks Brunel for his effigy by David d'Angers and encloses his own *Everybody says it looks older than me, but every day it more closely resembles me on account of my burning candle at both ends*; two pages — 10 x 8in. (25 x 20cm.); **together with** a repoussé bronze plaque of Smith signed and dated *David 18[34?]*, within a carved wooden frame — 9½in. (24cm.) diam.



## £1,000-1,500

Sidney Smith (1764-1840) was overshadowed by Nelson but was a highly decorated naval officer who saw service at some of the key moments of the Napoleonic Wars (including the Battles of Cape St. Vincent, Chesapeake and Saintes, and was at the Siege of Acre) and whose acts of heroism and exploits in France inspired several 'Hornblower' stories. Following the peace in 1815 (where he attended the Congress of Vienna) he took up the anti-Slavery cause, especially against the Barberry Pirates then operating out of North African waters raiding European coastal settlements He became MP for Rochester and also reached the rank of Admiral in July 1821 while living in France whither he had removed in about 1815 (to avoid debts) and where he spent the rest of his life. It is not known how he met Brunel, the father of his more significant son, but he was a fine engineer in his own right and began the celebrated tunnel under the Thames, finished by IKB. He corresponded with Davy and Farraday and was instrumental in helping Babbage with his calculating machine. He was elected a fellow of the Royal Society in 1814 and knighted in 1841.



#### 175.

AFTER SIR OSWALD WALTERS BRIERLY (BRITISH, 1817-1894) Helsingfors and Sweaborg; English and French Screw Line Battleships At Anchor Two lithographs by T. Picken and published by Day & Son Each 9½ x 26½in. (24 x 67cm.); **together with** Fort Nottich, Bomarsund; the Aland Islands; Arrival of General Baraguay d'Hilliers at Ledsund; Reconnaissance of Abo Four lithographs by T.G. Dutton and J Needen published 1855 Each 12½ x 16in. (32 x 41cm.) All in matching moulded gilt ropework frames (6) £800-1,200



176 (part)

WILLIAM MACKENZIE THOMSON (BRITISH, FL. 1870-1892)

The Queen's Birthday, a visit to H.M.S. 'St George'

Signed 'W.M. Thomson' (lower left)

Watercolour heightened with bodycolour

17 x 26½in. (43.5 x 67cm.); **together with** a print of the same subject after Edward Duncan (2)

£1,500-2,500



#### \*\* ROBIN (ENGLISH SCHOOL, CIRCA 1856)

Panorama of the Fleet Review, off Ryde, Isle of Wight, 1856 Watercolour

 $14\frac{1}{2} \times 48$ in. (37 x 122cm.); *together with* a quantity of ephemera including contemporary prints and plans of this review (a lot)

£2,000-3,000

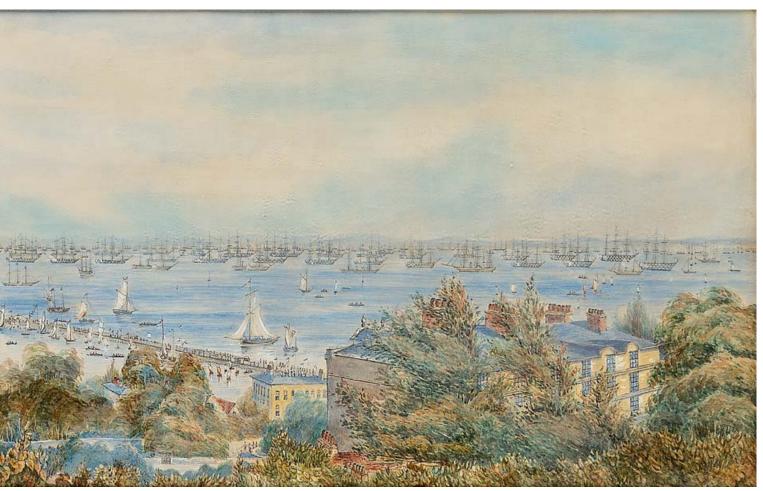
#### 178.

# A 1½IN. SINGLE DRAW ACHROMATIC MARINE TELESCOPE BY NATHANIEL WORTHINGTON, LONDON, CIRCA 1845

the leather-covered tapering wooden tube with doublet lens and lens cap, signed by the eye-piece *Worthington London* and inscribed on brass cuff *R. G. Tufnell (missing eyecup)* — 25% in. (65.5cm.) closed

£300-400

Lt Robert George Tufnell R.N. entered the Royal Navy as a Mate in 1846, was appointed Lieutenant on 14th October 1847 — when he probably purchased this telescope; he made Commander 1858, retired a Captain in 1873 and died in 1901. Nathaniel Worthington was an optician who worked from 196 Piccadilly between 1835 and 1851 had previously been in partnership with James Allan (1821-34) and supplied a similar instrument to Capt. Frederick Marryat.



177 (part)



#### A PRESENTATION SILVER TOBACCO CONTAINER AND RASP. **CIRCA 1853**

with hinged lid and rasp to base, inscribed To Lieut George Mason R.N. from his friend Captn G. Martin as a mark of esteem, 1853-3¼in. (8.5cm.); 63g

181

£100-150

182.

#### A BOAT BADGE FROM THE ROYAL YACHT VICTORIA AND ALBERT III. **CIRCA 1901**

heavily cast in nickel-plated brass with polished V&A cypher over mottled ground within rope border —  $7\frac{1}{2}$ in. (19cm.) high £300-500



183 (part)

179.

#### THE LAUNCHING SET FOR H.M.S. SANS PAREIL (1851)

comprising an etched chisel inscribed SANS PAREIL Launched 18 March 1851 / SOPHIA GAGE, and a mallet, contained in original fitted box with manuscript specifications pasted to the base, together with a ticket for 'Seat No. 1.' to the launch — 10¾ in. (27.5cm.) wide; together with some historical data

(a lot)

£300-500

Named after her famous predecessor captured at the Battle of the Glorious First of June 1794, the second Sans Pareil was a wooden 2nd rate of 70 guns, converted to steam on the stocks and launched at Devonport Dockyard by the Port Admiral Sir William Hall Gage's daughter. Displacing 3,800 tons and measuring 200 feet in length, she was commissioned in June 1852 and sent to serve with the Mediterranean fleet under Capt. Dacres. Transferred to the Black Sea fleet in 1854, she participated in the first Bombardment of Sebastopol on 17th October 1854, thereafter serving as a munitions ship and latterly on the China and East Indies stations, she was sold for breaking in March 1867.



183.

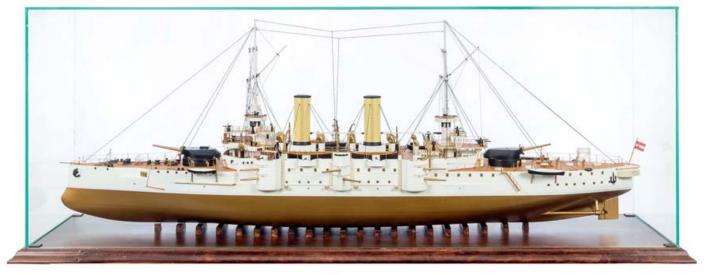
### FRED T. JANE (BRITISH, 1865-1916)

Torpedo boat 65 and H.M.S. 'Sans Pareil' Signed 'Fred T. Jane' (lower right)

En grisaille

9½ x 15½in. (24 x 39.5cm.); together with another three by the same hand: A sketch on Bay of Biscay; A torpedo boat jumping a boom; Warship 'Leonpus' Peter the Great, all signed and inscribed; and a chromolithographic print by T.B. Hardy

(5)£250-350



#### 184.

### A WELL-PRESENTED 1:75 SCALE STATIC DISPLAY MODEL OF THE AUSTRIAN HAPSBURG CLASS BATTLESHIP *BABENBERG*, AS LAUNCHED [1903]

with laminated and carved wooden 53in. hull, with white topsides, planked fruitwood decks, with painted and polished metal fittings and armament as appropriate, masts rigged with yards and gaffs, stayed funnels with ventilators and engine room lights, fitted steam launch and six others in davits, companionway, deck lights, compass platform and private commander's balcony to stern, mounted on launching blocks to wooden display base with glazed cover, overall measurements — 24 x 62 x 17½in. (61 x 157.5 x 44.5cm.)

#### £4,000-6,000

S.M.S. Babenburg was the last of three 'Habsburg' class battleships built at Stabilimento Tecnico Triestino, Trieste and launched by **Countess Marianne von Goess** in October 1902. Displacing 8,823 tons and measuring 375ft with a 65ft beam and 24.6ft draft, her two shaft four-cylinder vertical triple expansion engines powered by 16 Belleville boilers produced a healthy 19.85kts. Manned by 638 officers and crew, she sported a wide range of arms including 2 x 9in; 12 x 5.9in.; 10 x 2.6in.; 6 x 1.9in.; 2 x 1¾in. guns, and two 17.7in. torpedo tubes. Along with her sister ships Hapsberg and Árpád, she participated at the bombardment of Ancona during World War I. At the end of the war, she was given to Great Britain as a war prize but was scrapped in Italy in 1921.



gift would seem to be a pun.



### THE LAUNCHING CASKET FOR THE BATTLECRUISER H.M.S. INDEFATIGABLE, 1909

constructed in oak of cruciform shape, finely carved on each surface including name and launch date, and coat of arms for Lady Loreburn, on stepped supports to moulded base, with plush-lined interior including shaped cushion with braid *(lacking contents and lid)* – 8 x 19 x 19in. (20 x48 x 48cm.)

#### £800-1,200

H.M.S. *Indefatigable* was the nameship of a class of three battle cruisers ordered in the 1908 building programme which, thanks to a bitter controversy over their combined cost, was the only one to be paid for by the British government; the other two, *Australia* and *New Zealand*, were both funded by the respective dominion governments.

Laid down at Devonport on 23rd January 1909, launched on 28th October the same year and finally completed in February 1911, *Indefatigable* seemed good value at fractionally over £1½ million even though, in the event, she was to have only a tragically short life thanks to her less than satisfactory armour plating. Displacing 18,500 tons (22,080 fully loaded), she was 590 feet in length with an 80ft beam and carried a main armament of 8-12in. guns. Capable of 25 knots at full speed, her 44,000ihp. Parsons' turbine engines were fed by 31 coal-fired boilers and she carried a complement of 800 officers and men.

Commissioned at Devonport on 24th February 1911, she immediately joined the 1st Cruiser Squadron in Home Waters which, in January 1913, became the 1st Battle Cruiser Squadron (B.C.S.). Transferred to the 2nd B.C.S. based in the Mediterranean in December 1913, she played a prominent role in the abortive search for the Goeben, a German battle cruiser which famously eluded the Royal Navy and escaped to the safety of Constantinople during the opening days of the Great War in August 1914. After refitting at Malta, Indefatigable was sent back to Scapa Flow to rejoin the Grand Fleet in February 1915 and was thus ordered into action at Jutland on 31st May 1916. Just after 4.00pm. that afternoon, during her duel with the German battlecruiser Von der Tann, she was hit by a salvo of three shots in quick succession. The first two penetrated her upper deck causing 'X' magazine to explode; as the official report later noted "she staggered out of line, sinking by the stern when another salvo struck her; a second terrible explosion rent her, she turned over and, in a moment, all trace of her was gone." From her complement of 1,024, there were only two survivors.

# THE LAUNCHING CASKET FOR H.M.S. ODIN, 1901

ornately carved in oak with dolphin corner supports, the hinged lid with inset 4½ x 8in. glazed watercolour of *Odin* under steam with title and launching party detailed under, signed 'A Townsend' lower right, plush-lined interior containing carved boxwood ceremonial mallet and chisel; *together with* a manuscript launching speech note — 7 x 15½ x 11½in. (18 x 39.5 x 29cm.)

#### £800-1,000

One of six 'Cadmus' class sloops all built at Sheerness, Odin was launched on 30th November, 1901 by Mrs A.H. Markham (Lady Dora (1875-1962), the wife of the naval officer Albert Hastings Markham (1841-1918) who was captain of *Camperdown* when it rammed Admiral Tryon's Flagship Victoria in 1893; was part of the 1875-6 Nares Arctic expedition and served on the Council of the R.G.S. for many years with his cousin, Sir Clements Markham; on 1st November 1901 he was made Commander-in-Chief, the Nore). Displacing 1070 tons, she was steel-built but clad in wood to about three feet above the waterline and was provided with triple expansion engines yielding 13.25kts, a little over their design speed. This class was the last built for the RN with sailing rigs, although some were never equipped with their sails. Her sister, Espiegle (launched December 1900), is credited as the last RN ship to be issued with a figurehead. Armed with six 4in. and four 3pdr machine guns and a searchlight, they mostly served on Eastern policing duties. Come the Great War, Odin, together with her sisters and assorted gunboats, began operations of the River Tigris and assisted at a string of captures in Mesopotamia (modern-day Iraq): Basra (22/11/14); Quarra (9/12/14) and Kut-al'Amara (3/6/15) during which Odin sank the Turkish Marmoris on 2nd June; and Nasiriya (25/7/15). Returning to patrol work for the duration of the War, on 5th March 1917 she pursued the German raider Iltis which scuttled herself rather than be captured. Her last flourish was a three-week combined services operation in January-February 1920 (which included H.M.S. Ark Royal and the landing of the Camel Corps) against Mohammed Abdullah Hassan (the 'Mad Mullah' 1868-1920) of Somaliland whose forces were finally vanguished once and for all. Odin was sold for breaking in Bombay in November the same year.

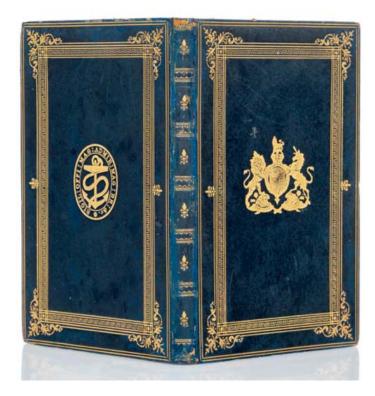
#### 188.

# DREADNOUGHT AND THE ROYAL NAVY: AN OFFICIAL PRESENTATION COPY, CIRCA 1906

*The 'Dreadnought'*, Not for Publication, 13 actual photographs mounted, six in colour, blue calf, cover with Royal coat of arms within gilt edges, cream silk watered doublures edged with gilt £150-250

'Not for Publication - The *Dreadnought* has satisfied her creators and fulfilled all anticipations'. The photographs depict the *Dreadnought* (1), Submarines (4), Torpedo craft (2) and "*Dreadnought*" types (6 colour photographs). For private presentation only to high ranking official guests.







189.

#### AN HISTORICALLY INTERESTING SILVER GILT FREEDOM CASKET PRESENTED TO ADMIRAL SIR CHARLES BERESFORD, 1912

elaborately embellished overall, the lid with enamel portrait of Beresford surmounted with the naval crown and flanked with enamelled union flags, fouled anchors and models of his bulldog and a bull, with coat-of-arms to front; the casket with the borough's coat-ofarms flanked by enamelled plaques of H.M.S. *Condor* bombarding Alexandria in 1882; and the Channel flagship H.M.S. *King Edward VII*, the reverse with plaques for Nevill Hall and Abergavenny Town Hall and presentation inscription dated 19th April 1912; the silk-lined compartment containing silk-backed illuminated vellum scroll, Birmingham hallmarks for Vaughton's, 1911; secured to raised plush plinth, overall measurements —13 x 18 x 10in. (33 x 45.5 x 25.5cm) £6,000-8,000

Admiral Lord Charles Poer Beresford (1846-1919) was a colourful and highly popular admiral whom the British public who affectionately called 'Charlie B'. He won their devotion early on in the Egyptian campaign of 1882 when, in command of the gunboat Condor he took his ship inshore to bombard the batteries with great effect (seen in the left-hand panel of this casket). The flagships signal "Well Done Condor" reverberated around the fleet and sealed Beresford's reputation. The latter part of his career, however, was spent in a bitter feud with Sir John ('Jackie') Fisher whose modernising reforms were to prove essential to the RN's success in World War One but who also prevented Beresford from attaining the longed-for rank of First Sea Lord. In 1907 he took command of the Channel Fleet where he "lived with great style" aboard the flagship H.M.S. King Edward VII (seen in the right-hand panel of this casket). He had dramatically fallen out with the King (then Prince of Wales) in 1891 over an affair with the Countess of Warwick which probably cemented the King's staunch defence of Jackie Fisher as they became firm friends and allies, much to Beresford's chagrin.



189 (part)

### additional images online at www.charlesmillerltd.com

#### THE SHIP'S BELL FROM H.M.S. SUTTON, 1918

cast in bell metal and inscribed to front in black-filled lettering *Sutton*, crown top and plain rim (lacks clapper) — 11 x 11in. (28 x 28cm.)

£800-1,000

H.M.S. Sutton, originally designated Salcombe but renamed soon after launching, was one of the enormous class of 'Aberdare' minesweepers [or 'Later Hunts' as they were also called] which, by the time the Great War ended, numbered an extraordinary 131 examples completed, building or projected. Each had a displacement of 800 tons and was 231 feet in length with a 28½ foot beam. Coal-fired triple-expansion engines gave them a top speed of 16 knots and they were built in numerous yards across the UK, the order for Sutton going to McMillan's at Dumbarton. Launched as Salcombe on 8th May 1918, but renamed on 26th June due to concerns over potential signalling confusion when at sea, she – like most of her sisters – entered service after the Armistice and was employed clearing the huge numbers of enemy mines laid during the war years. Her most notable exploit during the Second World War was to assist with the vital Dunkirk evacuations in late May 1941, although she remained on active service throughout the conflict until sold for scrapping in 1947.

190

191.

#### AN OFFICER OF THE WATCH PATTERN TELESCOPE BY ROSS, LONDON, FOR MATTHEWS & CO. PORTSEA

signed on the draw as per title and numbered 27723, rattancovered main tube with lens slide and lens cap — 17½in. (44.5cm.) closed; with associated end leathers and strap £80-120

192.

#### A PRESENTATION MODEL DEPTH CHARGE LAUNCHER FOR H.M.S. *LINNET* BY THORNYCROFT, CIRCA 1917

constructed in lacquered brass with an accurately modelled depth charge, stamped *Thornycroft Patent* to left side with GR crown device opposite, mounted to a wooden display base with silvered plaque inscribed *Model of Thornycroft bomb thrower, the first trials of which were carried out onboard H.M.S. LINNET by Admiral the Hon. Sir Stanley Colville, GCVO KCB, commander in chief, Portsmouth on 22nd June 1917* — 10% x 10in. (27.5 x 25.5cm.)

£1,000-1,500

The example shown here must be a pair to the model sold by these rooms as lot 114 on 7th July, 2020 which had an identical plate. The models differ in that the former has a winch and lifting arm, absent on this example.





#### 193.

#### ERNEST WILLIAM LARA (BRITISH, 1870-1940)

H.M.S. 'Birmingham' Sinking 'U-15' in the North Sea, 1914

Signed 'E. Lara' (lower left)

Oil on canvas

15½ x 23½in. (39.5 x 59.5cm.)

£200-400

This picture depicts the first sinking of a u-boat in World War One on the 9th August 1914 just five days after War had been declared. Birmingham sighted U-15 (Kapitanleutnant R. Pohle) lying on the surface in thick fog off Fair Isle. The engines were stopped and the sounds of hammering from within indicated some maintenance was in progress. Birmingham's Captain, Arthur Duff, ordered her to open fire but she missed, however, as the submarine prepared to depart, Birmingham altered course and rammed her opponent at full speed cutting her in two with the loss of all 23 officers and crew. Birmingham was a new four-funnelled light cruiser (launched in January 1914) which went on to serve at the Battles of Heligoland, Dogger Bank and Jutland.



#### 194

#### 194.

## A RARE KAISERMARINE U-BOAT BULKHEAD CLOCK BY FRANZ HAPPE, KIEL, CIRCA 1914

with 5½in. silvered dial with black-filled numerals signed as per title and engraved with crown and M device and numbered 1930, slow/fast lever above '12' black spade hands with subsidiary dial with single winding arbour to eight-day barrel going movement, contained within brass bulkhead case with side lock stamped 96 and numbered behind 2331028, with bevelled glass face plate — 8in. (20cm.) diam.

£600-800

#### 195.

#### A CARVING MADE FROM WOOD RECOVERED FROM H.M. SUBMARINE HOLLAND I

carved by Colin Edwards in the form of an 'old salt' seated on a barrel, secured to a plinth, with a label to the underside, overall — 13in. (33cm.) high; **together with** a letter from H.M. Naval Base, Gosport confirming provenance

(2) £100-150

195

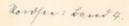
The Royal Navy's first submarine was built in great secrecy in 1901-2 by Vickers, Barrow to designs by Fenian sympathiser, John Holland. Known as H.M.S. *Holland I*, apart from an abortive attack on the Russian fleet panicked into sinking a number of trawlers in the North Sea in 1904, she had no active career. Considered so obsolete by 1913, she was sold to the breakers (Wards) intact, but sank without loss of life en route. Discovered in 1981, she was raised and now makes an important exhibit at the Naval Museum, Gosport. During conservation, a small amount of timber was removed.

### an 29. T. 19.15

### 3 35 Here

40

tarrow triff and the tarrow triff and the surplift for an die neutage falle der Vik. kent Dette procepiteten pen enifte aber ung 2 Riffichen hreite attenden und tree raffen tal. versprierer preser 15 au gefrige fog zu rubifen.





Sty in wort, Use"

196 (part)

#### 196.

landage, Usehow Hulf, Ellanks

### ARTWORK FOR AN UNPUBLISHED BOOK ON THE GERMAN HIGH SEAS FLEET OF THE GREAT WAR, CIRCA 1920

comprising 50 numbered illustrations in pencil, annotated in German with vessel names with views of the surface fleet and submarines, each illustration 5½ x 7½in. (14 x 19cm.) on cards punched for folder use — 7½ x 12in. (19 x 30.5cm.)

(50) £500-800

(

(

(augt Sam Satterie)

#### DEUTSCHLAND ZUR SEE [GERMANY ON THE SEA], CIRCA 1905

home

A brief overview of the development and the current status of the German Navy... by Bernhard Tentsch-Lerchenfeld, two volumes, the text volume with a frontispiece portrait of Kaiser Willhelm II and numerous plates and diagrams, original gilt cloth —  $9\% \times 7\%$ in. (25 x 19cm.); the plate volume with 30 fine colour mounted 8 x 13in. lithographed plates attached to black cartridge paper mounts with gilt embossed titles —  $13\% \times 17\%$ in. (34.5 x 45cm.), contained within original calf grained folder to resemble crocodile skin, inlaid with black, red, white and gilt illustrating a sword and the title of the book

197

(2)

£500-800

#### 198.

### DER TAG: THE SURRENDER OF THE GERMAN HIGH SEAS FLEET, 21ST NOVEMBER 1918

a manuscript and watercolour plan showing the disposition of the Grand Fleet during the arrival of the German High Seas Fleet, each ship named and grouped by squadron, inscribed to top *Der Tag* by crossed Union and Naval Ensign flags, inscribed *The Surrender of the German High Seas Fleet, 9 Battle Ships; 5 Battle Crusiers; 7 Light Cruisers; 49 Destroyers, Nov. 21st 1918. to the Grand Fleet* — 20 x 12in. (51 x 30.5cm.); framed and glazed

£100-150



198



#### 201-203

#### 199.

#### A ROYAL NAVY RUM PUMP

constructed in copper with remnant zinc lining and wooden-handled pump with perforated brass foot – 41in. (104cm.) high  $\pm$ 400-600

#### 200.

#### A ROYAL NAVY STONEWARE RUM FLAGON, CIRCA 1940

encased in wicker, with two handles and painted with single red stripe around waist with remnants of sealing wax around lip — 15%in. (39.5cm.) high (including handle)

#### £100-150

Provenance: Ex. H.M.S. Collingwood

The red stripe denoted that the rum was duty free.

#### 201.

### MIDSHIPMAN'S JOURNAL/LOG FOR H.M.SHIPS TERRIBLE, LEVIATHAN, OCEAN AND GOLIATH

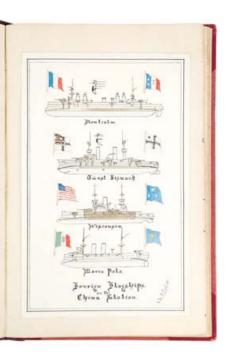
written by N.M.F. Corbett between June 27 1904 – November 28 1905; and March 28 1906 – July 14 1907, two volumes written in a small legible hand, recording voyages to Singapore, Ceylon (with a chart of Colombo), Hong Kong, China Station, Gibraltar and Malta; volume two mainly recording voyages in British waters, pen and ink calligraphic title in volume one, 17 pen and ink drawings, one coloured, official issue contemporary half roan, rebacked with most of the original spines preserved — 12½ x 8in. (31.5 x 20.5cm.); **together with** Lt N.M.F. Corbett, R.N. *A Naval Motley - Verses Written at Sea During the War and Before It*, Methuen & Co. Ltd, London, 1916

(3)

#### £600-800

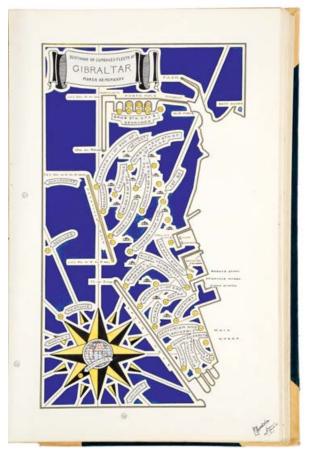
**Noel M.F. Corbett (1887-1962)** was a published poet and in the two volumes are many of his first drafts of his poems, many of them corrected. All the ships mentioned here fought in the Great War with almost all of them broken up in the 1920s and 1930s.





201 (detail)





203 (detail)

202 (detail)

### 202.

#### A MIDSHIPMAN'S LOG / JOURNAL

kept by G.A. Helps between January 15 1927 to January 13 1929, written in an attractive cursive hand aboard H.M.Ships *Marlborough, Revenge, Resolution* (three stints), *Venomous, Vanquisher* and *Courageous*, sailing between the British ports and the Mediterranean, mostly Malta and Gibraltar, but also including several Aegean Islands, many of the entries comprising dances, swimming, cricket, and waterpolo, 36 manuscript charts and plans, many partly hand-coloured, 11 pen and ink drawings, three coloured, one of the *Cutty Sark*, 31 small photographs tipped in, two printed and folding charts, one of the Battle Squadron, Mediterranean Fleet Pulling Together, and the other of a variety concert, bound in an official issue volume — 13 x 8in. (33 x 20.5cm.)

#### £400-600

The illustrations include the pencil drawings of the 'Fairey III F with Napier Lion engine' (biplane) and the S1182 (biplane), and the submarine X.1.

#### 203.

#### A MIDSHIPMAN'S LOG / JOURNAL

kept by P. LaB Walshe between 3 May 1934 – 25 July 1936 in two volumes; volume one H.M.Ships *Valiant, Ramillies* and *Greyhound;* volume two H.M.Ships *Greyhound, Nelson* and *Royal Sovereign,* 27 pen and ink plans, mostly coloured, seven maps and charts, mostly coloured and five drawings, one depicting five aeroplanes and one hand-coloured, all signed and dated by Walshe, his entries signed and initialled by a superior officer, original half buckram — 13 x 8in. (33 x 20cm.)

#### £600-800

Following almost a year in home waters, the *Ramillies* sailed to the Caribbean calling at St Lucia (two-page description of the harbour), to St Vincent (two-page description of the island), to Grenada, to St Kitts and thence to the Azores. At Gibraltar, on 2 January 1936 appeared, rather exotically, three Uruguayan gunboats. From Gibraltar Walshe returned to home waters. The journal ends at 25 July 1936 and is signed off by Rear Admiral Frank Elliott.



#### AN HISTORICALLY IMPORTANT EIGHT SPOKE SHIP'S HELM FROM H.M.S. STORK, 1936

constructed in teak with brass hub signed *Brown Bros & Co. Ltd, Rosebank Ironworks, Edinburgh*, polished brass rim binding engraved *H.M.S. STORK, 1936 / NORWAY1940 / NORTH SEA 1940 / ATLANTIC 1940-44 / NORTH AFRICA 1942 / NORMANDY 1944* — 43in. (109cm.) diam.

#### £2,500-3,500

Despite being designed and built as a peacetime survey vessel, H.M.S. *Stork* subsequently earned her place in naval history as the first command of arguably the most successful submarine hunter of the Second World War, the legendary **Captain F.J. "Johnnie" Walker, C.B., D.S.O (1896-1944)** and three bars.

Launched from Denny's yard at Dumbarton on 21st April 1936 and completed for sea on 10th September the same year, *Stork* was registered at 1,190 tons and measured 266 feet in length with a 37ft beam. However, when she was barely two years old and due to the deteriorating political situation across Europe, she was taken out of the Surveying Service and rearmed as an escort vessel capable of providing effective anti-submarine and anti-aircraft cover for trade protection.

First in action during the protracted and ultimately disastrous Norway Operations (8th April – 8th June 1940), her more memorable career began in October 1941 when Captain Walker was appointed to her command. In addition to *Stork* herself, Walker was given command of the 36th Escort Group which consisted of another sloop (as consort to *Stork*) and six corvettes, based in Liverpool and initially intended as convoy escorts to and from Gibraltar. Thanks to Walker's inter-War specialization in anti-submarine warfare, he was very anxious to put some of his own innovative ideas into practice and his first opportunity came that December when 36 Group was ordered to join forces with other units and escort home the large 32-ship Convoy HG76. During the journey, five U-boats were sunk and whilst this was a magnificent achievement in itself, the success was principally due to Walker's group which sank four of them, including *U-574* which was depth-charged, rammed and sunk by *Stork* herself on 19th December. For his services in what has been described as the "first true Allied convoy victory in the Battle of the Atlantic", Walker received the D.S.O. in January 1942. During the ensuing six months or so, Walker's group sank another three U-boats and brought the man himself the first bar to his D.S.O. that July. Soon afterwards, Walker was given a shore posting but returned to sea in 1943 and continued his meteoric rise to fame as the War's most celebrated submarine hunter.

As for *Stork*, she maintained her challenging role and, just days after participating in Operation "Torch" (the Allied landings in French North Africa), she was damaged by a torpedo attack from *U*-77 on 12th November (1942). Back at sea after repairs, in August 1943, when in company with the corvette *Stonecrop*, she sank *U*-634 in the North Atlantic and also rendered valuable service on D-Day, 6th June 1944. Surviving the War despite its many dangers, she was employed on Fishing Protection duties for two years and thereafter was laid up until finally scrapped at Troon in June 1958.





## A COLLECTION OF WWII ARTEFACTS AND EPHEMERA RELATING TO P.A. PIDGEON, R.N.

comprising a lifevest and service diary from the sinking of H.M.S. *Juno*, a folder of wartime photographs mounted on red pages and annotated, within ringbinder and a large number of service documents and letters and other ephemera, contained within a suitcase

(a lot)

#### £300-500

Juno (Cdr. Tyrwhitt) was a J-Class destroyer launched in 1938; already a veteran of the Battles of Calabria ((July 1940) and Cape Matapan (March 1941), on 21st May 1941 she was dramatically sunk 30 miles south of Crete whilst steaming to intervene in the German seaborne invasion of that island. A well-placed bomb from an Italian aircraft triggered three almost instantaneous high-powered explosions and she was blown in half, sinking from sight in about 97 seconds with the loss of 116 of her 183 crew of which Pidgeon was fortunate to be one of the few to survive.

#### 207.

#### D-DAY LANDINGS: A WWII UNIFORM AND SERVICE EPHEMERA RELATING TO LT. WILLIAM GREENWOOD, RNVR

comprising a uniform jacket with insignia, decoration ribbons, shoulder boards and brass buttons; **together with** his uniform cap and folder containing ephemera including deck log dated 24 June to 18 November 1944, service notebook, other service documents, photographs, service manuals etc.

(a lot)

£200-300

#### 205.

#### A BRASS SCREEN BADGE FROM H.M.S. WESTON, CIRCA 1932

of lozenge form with naval crown and depicting salmon facing west in a sunset — 18½ x 17in. (47 x 43cm.)

#### £500-700

*Weston* was a Shoreman class sloop launched in 1932 and broken up in 1947.



206 (part)



207 (part)

#### A BRASS BADGE FROM H.M.S. BULLDOG, CIRCA 1930

heavily cast in brass and inscribed to reverse *Bulldog*, with three securing points — 5½in. (14cm.) high; *together with* a painted alloy badge for H.M.S. *Aurica* — 7¼in. (18cm.) high

(2)

£200-300

H.M.S. *Bulldog* was most famously associated with the capture of a complete Enigma machine and codebooks from the German submarine *U-110* in 1941; the sinking of another submarine in 1944 and the liberation of the Channel Islands in 1945. She was broken up in 1946.



208





209

209. δ **ERIC TUFNELL (BRITISH, 1888-1978)**  *H.M.S. 'Hood' and 'Prince of Wales' 0557 May 24th 1941; Sinking of the 'Bismarck', 27th May, 1941* Both signed (lower right) Watercolour and gouache 10 x 14½in. (25.5 x 37cm.) (2, a pair) £500-800

In the spring of 1941, the German Admiralty decided to send the two ships out to harry allied convoys on the North Atlantic and thus began one of the most dramatic episodes of the Second World War. *Bismarck* and *Prince Eugen* slipped out of the Baltic port of Gdynia on 18th May 1941 although British intelligence was alerted to their departure almost immediately. Various units of the fleet were dispatched from Scapa Flow to intercept them and they were spotted entering the Denmark Strait on the evening of 23rd May. Initially sighted by the cruisers *Suffolk* and *Norfolk*, *Bismarck* then stunned the pride of the Royal Navy by sinking H.M.S. *Hood* early the next morning and it was after that action that the two German ships parted company. *Bismarck* was ruthlessly hunted down and finally sunk on 27th May.





#### 210.

### A THIRD REICH KRIEGSMARINE SUBMARINE STAR GLOBE PUBLISHED BY ERNST SCHOTTE & CO.

the 6in. globe with white gores with blue stars and zodiac, with black titles and signed as per title in cartouche and mounted in enamelled brass stand with polished steel meridian with indicator and horizon ring, inscribed in white-filled letters *Nautische Werkstätten / Seik U. Co. G.m.b.H Kiel, 2750*, and Kriegsmarine emblem inscribed 748, complete with original spun aluminium cover finished in grey paint and stencilled with repeat number 784, top ring handle — 12in. (30.5cm.) high; 11in. (28cm.) diam. £6.000-8.000

#### 211.

#### A PAIR OF 1,600 WATT NAVAL SEARCHLIGHTS BY FRANCIS SEARCHLIGHTS, BOLTON, LANCS, CIRCA 1935

heavily constructed in brass, with maker's labels inside, 20in. diam concave mirrors, adjustable bulb mountings and swivel-mounted on brackets secured to cast iron bollard and porthole stand, the taller — 73in. (185cm.) high

(2)

£1,500-2,500

**Provenance:** These lights were recently removed from the Hamburg garden of a naval collector and are understood to have been recovered from the German naval base at Wilhelmshaven shortly after WW2.



#### 212. δ **CHRISTOPHER MAYGER (BRITISH, 1919-1994)** *Limping back to Gib (1942)* Signed 'Chris Mayger' and dated '1972' (lower left); artist's exhibition label to reverse Watercolour and gouache 14½ x 18½in. (37 x 47cm.) £600-800



212

213

#### 213.

AN HISTORICALLY INTERESTING ENGINE PLATE FOR H.M.SUBMARINE TROOPER BUILT BY SCOTTS' OF GREENOCK, 1942

cast in brass with chamfered edge and inscribed in black-filled lettering *No. 589 Scotts' Shipbuilding & Engineering C. Ltd. Greenock*, now mounted on a wooden display board — 13¼ x 19½in. (33.5 x 49.5cm.)

### £1,500-2,500

Trooper was one of the initial batch of 'T' class submarines ordered before the Second World War and also the first class to be fitted with radar. Displacing 1,325 tons surfaced (1,580 submerged), each of the class was 274 feet in length with a 26½ foot beam and could make just over 15 knots surfaced (9 submerged). Deck armament consisted of a single 4in. gun but, below, she sported 10-21in. torpedo tubes. *Trooper* herself was built by Scotts' of Greenock and launched on 5th March 1942. Sadly, her career proved a short one and although she is credited with sinking the Italian U-boat *Pietro Micca* in the Straits of Taranto on 29th July 1943, she herself was lost, most probably mined, in the Aegean Sea on or about 17th October the same year.



#### A BULKHEAD CLOCK AND BAROMETER SET FROM H.M.S. EXETER

the clock (*unsigned*) with 6½in. enamel dial with single winding arbour to 8-day fusee movement numbered on the backplate *17529* and scratch inscribed *Exeter* with service dates '4/29; 10/32; 11/37'; the aneroid barometer with 6½in. enamel dial signed *John Boyd*, *Glasgow*, each contained within a brass drum bulkhead case and mounted on a wooden display base with brass provenance plaque and clock key (*barometer glass cracked*) the board — 14½ x 31¾in. (37 x 80.5cm.) £800-1,200 Launched in July 1929, *Exeter* came into prominence at the battle of the River Plate which ended in the destruction of the German pocket battleship *Admiral Graf Spee*, in December 1939. Having sustained the full weight of the enemy's heavy guns until her consorts, *Ajax* and *Achillies*, arrived, *Exeter* scraped through with four of her six 8in. guns out of action and her steering gear smashed. Limping to Port Stanley for emergency repairs which took until January 1940, she was fully repaired and modernised at H.M. Dockyard, Devonport between 14 February 1940 and 10 March 1941 when it seems this fusée clock was updated for the newer going barrel type. *Exeter* returned to service in Far Eastern waters and was sunk in the Second Battle of the Java Sea, 1st March, 1942.



214.







### A MILITARY ANTI-AIRCRAFT RANGE FINDER BY ROSS OF LONDON, CIRCA 1939

stamped on the backplate with maker's name, broad arrow mark and numbered *572*, and inscribed *AA Mark III*, with prismatic sights, objectives with shade slides, dual pinhole sights, brass calibration, adjustment wheels with turned wood handles, orientation compass to one side, carry handles to top, finished in original grey-green finish — 30in. (76cm.) wide £200-300

#### 216.

#### A PAIR OF SOVIET 12 X 60 NAVAL BINOCULARS, CIRCA 1960

with maker's plate signed in Cyrillic and numbered *120526* and impressed with a hammer and sickle, coated lenses and eyepieces, filters and alternate magnification, top sight and Bakelite lens cover and detachable rubber eyepieces, mounting fixtures underneath — 11in. (28cm.) deep

£400-600



218

#### A COLLECTION OF WATERLINE RECOGNITION MODELS

comprising five of H.M.S. *Myngs*, probably by Philip Watson, tied within cardboard boxes of issue — 4¾in. (12cm.); *together with* a further 16 assorted vessels including a Nelson class battleship, destroyers, oilers etc., unsigned and loose in their boxes (a lot)

£200-300

218.

#### A COLLECTION OF BASSETT-LOWKE RECOGNITION MODELS FOR THE ROYAL NAVY, PRE-1945

comprising 11 Bassett-Lowke examples; *together with* a further 50 by other hands, each example tethered in associated card box labelled to top, a full list of model names is available on request

(Approx. 60, a lot) £1,000-1,500



219

#### 220.

#### A COLLECTION OF BASSETT-LOWKE **RECOGNITION MODELS FOR THE ALLIED FORCES, PRE-1945**

comprising 20 Bassett-Lowke examples from the navies of France, USA, Russia and other Commonwealth countries; together with a further 26 by other hands, each example tethered in associated card box labelled to top, a full list of model names is available on request

(Approx. 46, a lot) £800-1,200





#### 221.

#### A 1:192 WATERLINE MODEL FOR THE TYPE 14 BLACKWOOD CLASS FRIGATE H.M.S. *GRAFTON* (F51), AS FITTED IN 1950

modelled by M. Reading with carved 19in. hull, plated and finished in black and grey paint with green decks, metal and wood fittings as appropriate and including anchors with chains, winches and capstan, lockers, ladders, deck rails, bridge with comms masts and searchlights, fitted boats in davits, funnel numbered 8, with assorted pipework, mortars and secondary armament and other details, mounted underway on a moulded seascape with printed label, on wooden display with plexiglass cover, overall measurements —  $10\frac{1}{2} \times 25 \times 7$ in. (27 x 63.5 x 18cm.)

#### £600-800

One of 12 'Blackwood' class Type 14 frigates, they were intended to match the 'Whitby' class, but at half of their £3.5m cost. Ultimately so many sacrifices in machinery and utility were made (their crews referring to them as 'Futility' Frigates!), that they became single purpose vessels and weren't ideal for peacetime roles. Never-the-less, they all served out their careers, with the last examples being broken in 1985 (and one, *Hardy*, sunk as a target in 1983). *Grafton* herself was built by J.S. White & Co. Ltd, Isle of Wight, launched by Lady Grantham in 1954, based at Londonderry Port, Northern Ireland until paid off in 1969 and broken up in in 1971.

#### 222.

### A 1:384 SCALE WATERLINE MODEL OF H.M.S. *ILLUSTRIOUS* AS FITTED FOR HELICOPTERS IN 2012

modelled by M. Reading with 20in. carved hull, plated and finished in grey and black below the waterline and demarked decks, with three helicopters present, fitted as appropriate with carved and metal components including water platforms, deck rails, companionways, detailed superstructure, comms masts, fitted funnels, etc., service trucks in green, inflatable life rafts in racks, much other detail, depicted cruising in calm blue sea, on wooden display base with printed legend and plexiglass cover  $- 8\% \times 32\% \times 9in. (22.5 \times 82.5 \times 23cm.)$ 

#### £800-1,200

One of three 'Invincible' class carriers, *Illustrious* was launched at Swan Hunter by Princess Margaret in December 1978 and commissioned in June 1982. Affectionately nicknamed "Lusty", her fitting had been rushed so she could join her sister *Invincible* and the task force being sent the to the Falkland Islands where she rapidly deployed her Sea Harrier and Sea King aircraft and helicopters. She was formally commissioned into the RN in March 1983. After the defence review of 2010 she was converted to a helicopter only platform and it is in this latter role we see her depicted in this model. By the end of August 2014 she was the RN's oldest serving ship and decommissioned at Portsmouth. Although there were bids to have her preserved as a museum ship, they were deemed unviable and she was towed to Turkey for breaking in December 2016.



223

223.

#### A NAME BOARD FOR THE TON-CLASS COASTAL MINESWEEPER H.M.S. MONKTON, CIRCA 1955

with 5in. cast brass lettering nickel-plated and mounted to board with suspension brackets —  $9\frac{1}{2} \times 53\frac{1}{2}$  in. (24 x 136cm.)

£600-800

*Monkton* was a 440-ton 'Ton' class minesweeper, although most were used as patrol craft. Several dozen were built for at least nine navies around the globe and were in service between 1951 and 1994 as far as the RN was concerned. *Monkton* (renamed from *Kelton*) was built by Thornycroft & Co in 1955 and issued pennant M15530. She was used as a patrol craft at Hong Kong from 1971 and issued the new pennant number of P1055, and sold for breaking in 1985 as the new River Class began to supplant them.

### THE BELL FROM THE 'VICTOR III' CLASS RUSSIAN NUCLEAR POWERED ATTACK SUBMARINE K-524, 1977

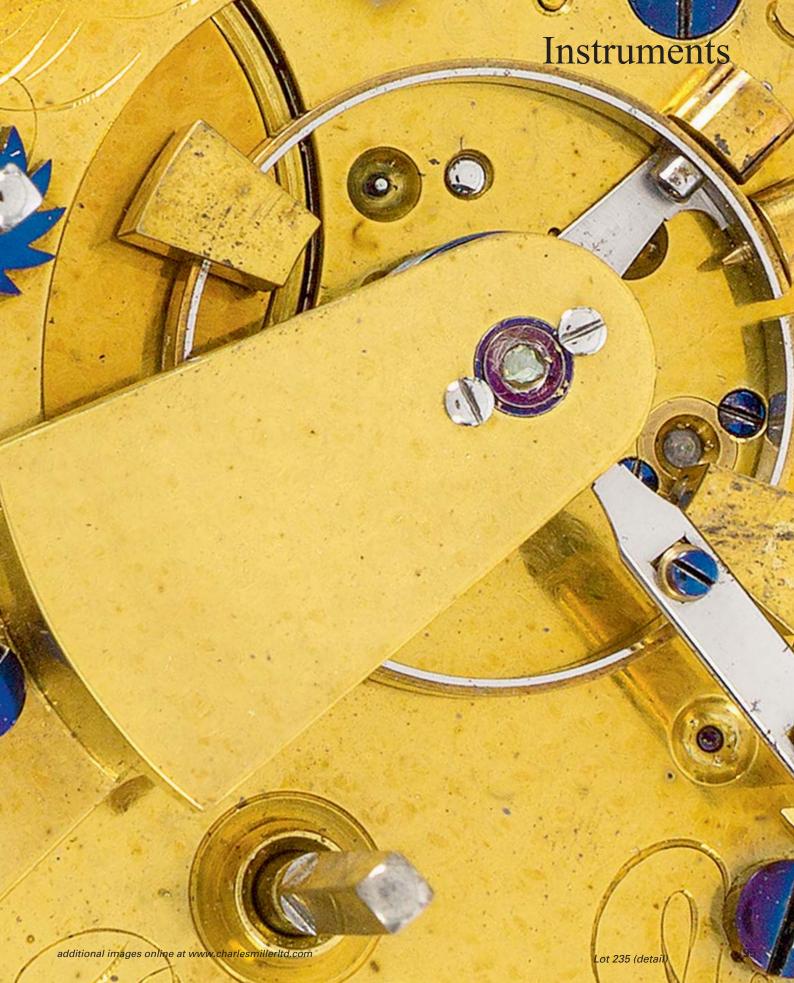
cast in bell metal with black filled lettering inscribed *K-524 1977 r.* with plain shoulder and rim, suspension lug and clapper  $-13\frac{1}{2} \times 12\frac{1}{2}$  in. (34 x 32cm.); *together with* a suspension bracket £2.000-3.000

Provenance: Obtained from breaker's yard, Murmansk, 2003

A total of 26 'Victor III' class boats were built between 1977 and 1992. Given the Soviet designation of 'Schuka', the Victor IIIs are unofficially known in the U.S. Navy as the 'Walker' class, since many of the improvements in quieting the boats and in providing them with more effective sensors were the product of the activities of the Walker spy ring in the 1970s and 1980s - they were the submarine which inspired the book and later film 'The Hunt for Red October' where a super-quiet Soviet submarine evades its own navy and defects. *K*-524 was the first to be launched at the Admiralty Yard, Saint Petersburg and displaced 4.900 tons (Submerged), was 341ft long with a 32ft beam and draft of 23ft. They were arreed with four 25½ in. torpedo tubes and a missile tube, they could carry 18 torpedoes. The class has a distinctive aft pod visible when surfaced which contained a lot of improved sonar equipment which together with towed arrays presented a great leap forward in underwater 'vision', later boats also had a new 'Viking' command system installed, reputedly stolen from the Norwegian' 'Ula' class. Fitted with twin nuclear reactors and a seven-blade propeller, she could druise on the surface at 18-knots, but underwater could do 30-knots – her forward planes retracting at high speed to reduce drag and noise. Crewed by 115 men, she could dive to 396 meters, although her operational depth was 320 meters with a sea endurance of 80 days. *K*-524 was part of the vast Soviet cold war fleet covertly pressurising the West—and America in particular—and achieved the singular distinction of heing the first ube aircraft carrier *America*. The fall of the Berlin Wall in 1989 heralded a pause in Russian aggression and *K*-524 was one of many decommissioned by 1996 and was finally broken up in 2002.

К-524.

224





#### A RARE AND HISTORICALLY INTERESTING 4IN. RADIUS POCKET SURVEYING SEXTANT BY JESSE RAMSDEN, LONDON, CIRCA 1794

signed on the T-bar Ramsden London, the arc with chamfered scale directly divided to 130°, vernier with clamp and fine screw adjustment and swivel magnifier, the index arm inscribed Lieut, Col. Twiss, threaded sighting tube arbour, two shades, index mirrors and horizon mirror with



adjusting arm and switch, contained within original fitted case of issue - 6in. (15cm.) wide £4,000-6,000

227 (detail)

General William Twiss (1745-1827) was a military engineer and integral not only to Britain's defences at the height of the Napoleonic threat, but also to several key British possessions overseas. Attached to the Ordinance Office of the Tower of London in 1760, in 1762 he was sent to Gibraltar as overseer of the King's works, a role which lasted until 1771 when he returned to bolster the defences of Portsmouth Dockyard. In June 1776 Twiss arrived in Canada with General Sir John Burgoyne's army and, having been appointed aide-de-camp to General William Phillips, took part in the operations to clear the insurgent Americans from Quebec province. Sir Guy Carleton, commander-in-chief in Quebec, then made him controller of works for the construction of a fleet to wrest possession of Lake Champlain from the Americans, an objective accomplished with victory at the Battle of Valcour Island in October 1776. The following year, when Burgoyne opened his campaign to enter the Hudson valley, Twiss was appointed his commanding engineer, planning the siegeworks that led the Americans to abandon Fort Ticonderoga on 5 July. Captured shortly after, he was exchanged and sent back to Canada to strengthen Canada's defences. He chose the site of Fort Haldimand on Lake Ontario (1778) and supervised the construction of a temporary citadel at Quebec, work on which began in 1779. Twiss also made important improvements to the navigation of the St Lawrence River, particularly by his fortified canal at Côteau-du-Lac. On 18 December 1778 he was promoted captain-lieutenant and in 1781 he became Canada's commanding engineer. Returning to England in 1783, he was appointed Secretary to the Board and responsible for the defences of Portsmouth and Plymouth DY's, and in 1794, having been promoted lieutenant-colonel (when he doubtless acquired this high-quality sextant), he was also appointed lieutenant-governor of the Royal Military Academy at Woolwich. During the 1790s the threat of French invasion kept Twiss busy on the south coast, and he oversaw the strengthening of the eastern defences of Dover Castle with four new bastions. He subsequently made tours of the Channel Islands (1800) and Ireland (1802) in order to report upon their defences. During the heightened danger of French invasion in 1803 he again looked to the defences of Dover and, on his recommendation, the western heights overlooking the town were fortified. He also sank the grand shaft to connect the barracks on the western heights with the town below. Appointed brigadier-general on 11 February 1804, he was instrumental in helping achieve — despite the dilatoriness of the Ordnance Board — the construction between 1805 and 1808 of a chain of seventy-three Martello towers to guard landing points in Kent and Sussex. Twiss had been promoted major-general on 30 October 1805, and on 24 June 1809, he became colonelcommandant of the corps of Royal Engineers. He retired to Yorkshire in 1810 but was promoted to full general in 1825. The Museum of Royal Engineers in Gillingham has his pocket theodolite, also by Ramsden, Object No. 6303.5.3.

227 (detail)



228 (part)

#### 228. Ø

#### A 9¼IN. RADIUS VERNIER OCTANT, CIRCA 1830

unsigned, inset ivory scale divided between 100° and 5°, braced index arm, telescope mount with pinhole sight, seven shades, two mirrors, contained in keystone box with two sighting tubes and retailer's label inside for Heath, Devonport — 12in. (30.5cm.) high; **together with** a 6½ in. radius curved bar brass sextant by John Bruce & Sons, Liverpool, contained in fitted box with sighting tubes; and a single draw 1½ in. telescope by W. Ottway & Co. Ltd, Ealing, dated 1939, with leather-covered tube

(3)

£200-300

#### 229. Ø

#### A 7½IN. RADIUS BRASS TULIP PATTERN SEXTANT, CIRCA 1870

*unsigned*, the oxidised brass frame with inset ivory scale divided to 130°, vernier with clamp and magnifier, braced index arm, seven shades, two mirrors and wooden handle, contained in fitted baize-lined keystone box with accessories — 10in. (25.5cm.) wide £200-300



230



229

### A 7½IN. RADIUS BRASS OVAL PATTERN SEXTANT BY J.F. WILLIAMS, BRISTOL, CIRCA 1860

with oxidised brass frame, polished brass arc signed as per title and with inset polished silver scale divided to 140°, vernier with clamp and magnifier with fine screw adjustment, seven shades, two mirrors, wooden handle, contained in fitted keystone box with retailer's label for Edward Langford, Bristol, pasted inside lid — 10in. (25.5cm.) wide

£200-300

#### 231.

230.

#### A 7½IN. RADIUS BRASS OVAL PATTERN SEXTANT, CIRCA 1860

*unsigned*, with oxidised brass frame, polished brass arc with polished scale divided to 150°, vernier with clamp and fine screw adjustment, seven shades, two mirrors, wooden handle, contained in fitted keystone box with retail label for F. Martin, Swansea, inside lid and cabinet photograph of a young bosun — 10in. (25.5cm.) wide £300-400







1 19

228 (part)

#### A 6½IN. RADIUS TRIANGLE PATTERN BRASS SEXTANT BY G. WHITBREAD, LONDON, **CIRCA 1890**

signed on the arc as per title and numbered 2009, silvered scale divided to 150°, vernier with fine screw adjustment and magnifier, braced index arm, seven shades and two mirrors, wooden handle, contained in fitted box with key, the fob stamped Whitbread and trade label inside lid for Christy & Wilson, Glasgow - 91/4in. (23.5cm.) wide £200-300

#### 233.

232.

#### A RUSSIAN STAR GLOBE, CIRCA 1979

the 6in. metal globe with yellow-tinted gores and calottes, with principal stars indicated in Cyrillic with horizon and ecliptics, a star type reference cartouche, pinned-in polished steel meridian set within horizon ring with detachable scale cage, contained within original pine box of issue with red and black pencils, label inside lid and instruction manual numbered in manuscript 9213, with a certificate in back stamped and signed by the ?manufacturer, the cover marked CCCP, the case with counter-numbered labels, securing latch and handle - 10in. (25.5cm.) square





#### AN ENGLISH POKE OR POCKET RING DIAL, CIRCA 1750

unsigned, constructed in brass, the months stamped externally with pinhole slider between, with the hour scales for summer, autumn and winter (S/H/W) on the opposite inside — 1½in. (4cm.) diam

£250-350

234.







235 (detail)

#### 235. Ø A FINE TWO-DAY CHRONOMETER BY PARKINSON & FRODSHAM,

LONDON, CIRCA 1837 the 3¼in. silvered dial signed as per title and inscribed and numbered

*Change Alley, 2280*, blued steel spade hands, up-down second dial, the movement countersigned on the spotted plate, Earnshaw escapement to standard balance, blued helical balance spring and jewelled detent, sprung dust cover, located within gimbal-mounted bowl with domed glass cover within the three-tiered box of issue with cleaning certificate for 1881 and 1898 pasted inside lid, ivory maker's plate and roundel recording the date of original mainspring as 10th October 1837, complete with tipsy key and drop handles — approx. 6½in. (16.5cm.) square

£2,500-3,500





#### 236.

## A RARE TWO-DAY DOUBLE MARINE CHRONOMETER SET BY G.U.B. GLASHÜTTE, CIRCA 1960

the 3½in. silvered dials signed *Glashütte* and numbered *11262* and *11265* respectively, gold spade hands with oxidised secondaries, spotted plates counter-stamped with maker's mark, Earnshaw escapement with Guillaume balance with silvered helical balance spring and jewelled detent, contained in swing mounted brass bowls with repeat numbers and marks underneath, within wooden box of issue with locking arms, tipsy key and electrical contacts with switch to front and removable glass lid — 5¾ x 12 x 6½in. (14.5 x 30.5 x 16.5cm.)

#### £2,500-3,500

G.U.B. is thought to have produced 35 of these double chronometers used to compare Greenwich with sidereal time and it is believed that of those, 25 have been converted into normal ship's chronometers.

#### 237.

### A RARE TWO-DAY MARINE CHRONOMETER BY JOHN BLISS & SON, NEW YORK, CIRCA 1856

the 3½in. silvered dial signed as per title and numbered 2577, with gold spade and blued secondary hands, the seconds dial further inscribed *Patent*, spotted plates with Earnshaw escapement to standard balance (*probably later*) with blued helical spring and jewelled detent, contained in gimbal-mounted brass bowl within lower tier of case with locking arm, tipsy key and drop handles — 7in. (18cm.) (square); **together with** an associated second- and third-tier and top lid

#### £600-800

John Bliss & Son was only in operation from 1855-1857. When John Bliss Snr died in 1857, his son, John, took over the company with his brother, renaming it John Bliss & Co.





239

#### 238.

### A TWO DAY MARINE CHRONOMETER BY KELVIN, WHITE & HUTTON, LONDON, CIRCA 1918

with 4in. silvered dial signed as per title and numbered *5464*, with blued steel hands, gridded plates, with Earnshaw escapement to standard balance with silvered helical spring and jewelled detent, numbered on dial plate *10810*, contained in gimballed bowl and numbered to base *10810*, in two-tier wooden box with bevelled glass lid, locking arm and tipsy key, service label dated 1982, ivorine maker's label to front and numbered *5464* — 7in. (18cm.) square

£800-1,200

#### 239.

### A TWO-DAY MARINE CHRONOMETER BY LILLEY & REYNOLDS LTD, LONDON, CIRCA 1950

with 3½in. silvered dial signed as per title and numbered 9957, blued steel hands, plain plates with Earnshaw escapement to standard balance with silver helical spring and jewelled detent, contained within gimbal-mounted brass bowl within two-tiered wooden box with top glass, locking arm and tipsy key — 7½in. (19cm.) square

£800-1,200

#### 240.

#### A HAMILTON MODEL 22 TWO-DAY DECK WATCH, CIRCA 1941

the 2¼in. coated steel dial signed as per title, up/down dial, subsidiary seconds, black steel hands, threaded counterweight cover to movement with striped steel plates, countersigned and numbered *2F25578*, contained within gimbal-mounted brass bowl inscribed *BUREAU OF SHIPS US NAVY N. 705-1941*, chronometer watch with fob wind and adjustment, mounted within three-tier mahogany box of issue with gimballed and locking arm, with glazed viewing port — 5%in. (14.5cm.) wide £400-600







#### A RARE 4 ORBIT TWO-DAY MARINE CHRONOMETER BY THE FIRST MOSCOW WATCH FACTORY, CIRCA 1965

the 3½in. silvered dial with gold and blued steel hands, signed in Cyrillic and numbered 014, striped gilt plates counter-numbered and signed in cartouche, with Earnshaw escapement, Guillaume balance with blued helical balance spring and jewelled detent, contained in weighted brass bowl with electrical contacts, gimbalmounted within three-tier wooden box with drop handle, maker's plates to front — 7½in. (19cm.) square £2,500-3,500

242.

#### A RUSSIAN TWO-DAY MARINE CHRONOMETER BY THE FIRST MOSCOW WATCH FACTORY, CIRCA 1980

the 3½in. silvered dial signed in Cyrillic as per title and numbered 28091 and inscribed CCCP, gold spade hands with blued secondaries, Earnshaw escapement with Guillaume balance with silvered helical spring and jewelled detent, striped gilt brass plates counter-stamped and numbered, contained in gimbal-mounted brass bowl within three-tier wooden box with locking arm and tipsy key and rating certificate dated 2008 — 8in. (20cm.) square £600-800

243.

#### A MODEL 134M RUSSIAN AIR FORCE TWO-DAY CHRONOMETER BY THE FIRST MOSCOW WATCH FACTORY, CIRCA 1950

the 3½in. silvered dial signed in Cyrillic as per title and numbered 722, gold hands with blued secondaries, striped gilt brass plates counter-stamped and numbered, Earnshaw escapement with Guillaume balance with silvered helical spring and jewelled detent, contained within a sprung and pivoted brass bowl with electrical contacts and stabilising arm, in light wood three-tier case with locking arm, tipsy key, bevelled glass viewing port with rubber stabilising ring under and test label pasted inside lid (*electrical components removed*) — 7½in. (19cm.) square; **together with** a timer from a MiG jet, with black dial divided for 12-hr and 30-hr dials and stop/start sweep seconds, numbered in Cyrillic 56534 (2)

£500-800



242









#### 244.

### A TWO-DAY MARINE CHRONOMETER BY THOMAS MERCER, ST ALBANS, CIRCA 1966

the 4in. silvered dial signed as per title and numbered *25981*, blued steel hands, spotted plates set within ebonised counter-numbered backplate, Earnshaw escapement with bi-metallic balance with silvered helical balance spring and jewelled detent, gimbal-mounted in brass bowl within two-tier wooden box with locking arm, with tipsy key and removable glass lid, retailer's label for B. Cooke & Son, Hull — 7¼in. (18.5cm.) square £600-800

#### 245.

### A TWO-DAY MARINE CHRONOMETER BY ULYSSE NARDIN, CIRCA 1905

the 3½in. silvered dial signed as per title, numbered in red 211 and inscribed Fabrique Speciality. Pour F.W. and Grand Prix Paris, gold spade hands wth blued secondary (seconds detached), spotted plates counter-signed and numbered with Earnshaw escapement to Guillaume balance with blued helical spring and jewelled detent, contained in gimbal-mounted brass bowl in three-tier wooden box with maker's plate and number to front, locking arm, tipsy key and drop handles — 7½in. (19cm.) square

£1,500-2,000

#### 246.

# A TWO-DAY MARINE CHRONOMETER BY G.U.B. GLASHÜTTE, CIRCA 1955

the 3½in. silvered dial signed *Glashütte* and numbered *9322*, gold spade hands with oxidised secondaries, spotted plate counterstamped with maker's mark, Earnshaw escapement with Guillaume balance with silvered helical balance spring and jewelled detent, gimbal-mounted in two-tier wooden box with locking arm, counternumbered, within wooden box of issue with tipsy key and removable glass lid — 7¼in. (18.5cm.) square £600-800









#### 247.

### A TWO-DAY MODEL 21 MARINE CHRONOMETER BY HAMILTON, LANCASTER, PA, MID-20TH CENTURY

with 4in. silvered dial, signed as per title *Hamilton, Lancaster, PA U.S.A*, and numbered *N8638/1941*, up/down and subsidiary seconds dials, ebonised steel hands, striped steel plates countersigned, with Earnshaw escapement with Hamilton balance with silvered helical spring and jewelled detent, contained within gimbal-mounted brass bowl within associated three-tier wooden box with locking arm, tipsy key and inset drop handles — approx. 7½in. (19cm.) square

£1,000-1,500

#### 248.

### A TWO-DAY MODEL 21 MARINE CHRONOMETER BY HAMILTON, LANCASTER, PA, MID-20TH CENTURY

with 4in. silvered dial, signed as per title *Hamilton, Lancaster, PA U.S.A*, and numbered *N3636/1941*, up/down and subsidiary seconds dials, ebonised steel hands, striped steel plates countersigned, with Earnshaw escapement with Hamilton balance with silvered helical spring and jewelled detent, contained within gimbal-mounted brass bowl within three-tier wooden box with locking arm, tipsy key and drop handles — approx. 7½in. (19cm.) square

£1,000-1,500

#### 249.

### A SUNSHINE RECORDER BY NEGRETTI & ZAMBRA, LONDON, CIRCA 1930

heavily constructed in ebonised brass and numbered *M/8038*, and with lacquered brass components, mounted to black marble plinth and signed as per title to front —  $10 \times 9 \times 9in. (25.5 \times 23 \times 23cm.)$  £300-500



iDottora e Son Boralph

250 (detail)

250.

### A $3\!$ IN. SINGLE DRAW MARINE TELESCOPE BY J. DOLLOND & SON, LONDON, CIRCA 1760

with tapering decagonal tube, signed on the objective dust slide as per title, five-section draw, with bulbous eyepiece and dust slide — 20in. (51cm.) closed

£300-400

251.

#### A GOOD 2<sup>1</sup>/<sub>4</sub>IN. LEATHER AND BRASS MARINE TELESCOPE BY NEGRETTI & ZAMBRA, LONDON, CIRCA 1890

tapering leather-covered main tube, signed as per title on single draw, eyepiece with dust slide, objective with splash cuff and lens cap — 32in. (81cm.) closed  $\pm$ 150-250

252.

### A 1 ¼IN. FOUR DRAW POCKET TELESCOPE BY H. WEBSTER, BAYSWATER, CIRCA 1850

with shade slide and dust cap, signed on the first draw as per title -6½in. (16.5cm.) closed, contained in associated leather case; **together with** another similar, *unsigned*, and a late 19thC leathercovered telescope tube for parts

(3)

£200-300

253.

#### A 3IN. FIVE-DRAW SPOTTING TELESCOPE BY BROADHURST CLARKSON & CO. LTD, LONDON, CIRCA 1965

with leather-covered main tube and objective shade slide, signed on the second draw as per title, the eyepieces with focus lines for 30, 40, 50 and 60 x, with detachable end covers and strap — 12in. (30.5cm.) closed; **together with** a 2in. three draw telescope by the same maker, with focus lines for 25, 30, 35 and 45x contained in leather case

(2)

£200-300

#### 254.

### A 3IN. FIVE-DRAW STANDARD MODEL SPOTTING TELESCOPE BY W. WATSON & SONS LTD, LONDON, CIRCA 1965

with leather-covered oxidised brass main tube and objective shade slide, signed on the second draw as per title, the eyepieces with focus lines for 35, 45, 55 and 65 x, with detachable end covers and strap — 12in. (30.5cm.) closed; *together with* a 2in. three-draw telescope with marks by Broadhurst Clarkson, contained in associated leather case

(2) £200-300

255.

#### A 3IN. FIVE DRAW SPOTTING TELESCOPE BY BROADHURST CLARKSON & CO. LTD, LONDON, CIRCA 1965

with leather-covered main tube and objective shade slide, signed on the second draw as per title, the eyepieces with focus lines for 30, 40, 50 and 60 x, with detachable end covers and strap — 12in. (30.5cm.) closed; **together with** a 2in. three draw telescope with marks for the Ordnance Survey by the same maker contained in leather case

(2)

£200-300

256.

#### A 3IN. FIVE-DRAW SPOTTING TELESCOPE BY BROADHURST CLARKSON & CO. LTD, LONDON, CIRCA 1965

with leather-covered main tube and objective shade slide, signed on the second draw as per title, the eyepieces with focus lines for 30, 40, 50 and 60 x, with detachable end covers and strap — 12in. (30.5cm.) closed; **together with** a  $\frac{1}{2}$  in. three-draw telescope by the same maker, contained in leather case

(2)

£200-300

257.

#### A SET OF MEADE TELESCOPE ACCESSORIES

comprising nine assorted eyepieces, a prismatic diagonal and five filters, all contained in sponge-lined carry case of issue; **together with** approx. 50 assorted eyepieces and filters also by Meade, contained in carry case

(a lot) £200-300

#### 258. A PAIR OF MODERN 15 X 110 OBSERVATION BINOCULARS BY HELIOS

constructed in grey coated steel with adjustable eyepieces and headrest, objective shades with rubber caps, contained within original pine box of issue with maker's labels and bag of accessories including filters and universal tool, box — 14 x 19 x 17½in. (35.5 x 48 x 44.5cm.); with securing latches and drop handles; **together with** folding tripod with pin feet (2)

£500-800

258



259

#### 259.

# A SURVEYOR'S LEVEL BY CHARLES LINCOLN, LONDON, CIRCA 1800

with 4% in. silvered compass finely engraved with a compass rose and signed as per title, sighting tube over with lens cap, socle for tripod mounting contained within original fitted wooden case of issue with adjusting screw — 21%in. (55.5cm.) wide £200-300



260

#### A SIMPLE MICROSCOPE, ENGLISH, CIRCA 1750

*unsigned*, constructed in lacquered brass with threaded ivory handle and specimen pin on slider, contained within morocco leather-covered card case — 2¾in. (7cm.) high; *together with* another, smaller, in black shagreen covered box priced 3/6

(2) £250-350

260. Ø



261

#### 261.

#### A MICROSCOPE AND SLIDES

comprising a Fram model microscope by Watson contained in fitted case with accessories including five nosepieces and spare glasses etc., **together with** a box of approx. 90 assorted slides including examples from the Paris 1867 Exhibition and professional makers including 12 by J.T. Norman, four by Stanley and one by Smith, Beck & Beck (elephant hair), mostly organic subjects, contained in small wooden case, microscope box —  $12\% \times 7\% \times 9in. (32 \times 19 \times 23cm.)$ 

(2)

£200-300

262.

#### A LATE 19TH CENTURY MONOCULAR MICROSCOPE BY ROSS, LONDON

signed on the backplate *Ross, London* and numbered *5423*, 6in. lacquered brass main tube, rack-and-pinion adjustment, oxidised tripod stand with platform and plano-covex substage mirror, contained in fitted box with accessories including three nosepieces, two eyepieces and bull's-eye condensing lens — 11½in. (29cm.) high; **together with** an unsigned student microscope in box

(2) £100-150



#### 263.

## A 19TH CENTURY MICROSCOPE OIL LAMP, CIRCA 1880

constructed in brass, the oil reservoir with adjustable wick to bull's-eye lens mounting to chimney — 7in. (18cm.) high £80-120

#### 264.

## A MONOCULAR MICROSCOPE BY J. SALMON, LONDON, CIRCA 1870

constructed in lacquered brass with 8in. main tube, signed on the back foot as per title, rack-and-pinion adjustment, plano-convex substage mirror (*lacks case, old losses*) — 17in. (43cm.) high; **together with** a similar microscope by W. Green, London — 12½in. (32cm.) high

(2) £250-350



#### MICROSCOPE SLIDES FROM THE PERSONAL COLLECTION OF FRED ENOCK (1845-1916)

comprising approximately 136 slides prepared by Enock including The Net-wing fly first discovered as a British insect by Fredc. Enock Aug 30th 1878; Larva of Vapourer Moth; and the Oak Bug; the Colorado Potato Beetle; the Marsh Fly; the Grass Spider; and the Indian Tortoise Beetle; and a further 162 by other makers including T.E. Doeg; Watson & Son; C.M. Topping (Gold Dust); Norman (Silver); Charles Elcock and others, and including several possible Enock rejects, contained in assorted slide boxes, one inscribed F Enock inside lid

(a lot) £10,000-15,000 Provenance: Fred Enock and thence by descent.

Frederick Enock (1845-1916), a Supplier of Microscope Preparations and Naturalist known for the superlative quality of his Entomological slide mounts as well as his 30 year study on the British Mymarida or the Fairy Fly. Despite entering the industry when competition was at its highest, his pressure-free fluid mounting technique (see examples with dark rings), allowing him to maintain the 3D structural integrity of the samples, and his slides' high standards in accuracy and breadth of the information have meant that even to this day his work is highly regarded. The fact that the secrets to most of his methods were not passed on makes his surviving works all the more fascinating.



266

entomological, rock samples, insects, diseases etc., approx. 60 with

comprising approx. 430 slides, the subjects including

professional labels including four by Fred Enock, 32 by J.T.

Norman, and others including Stanley, Flatters, Amadio etc., contained within an Edwardian wooden cabinet with drawers

numbered 1-20 and a further drawer containing accessories

including slide blanks, labels, tools etc., with glass fronted door and inset handle to top — 14 x 10 x 8½in. (35.5 x 25.5 x 21.5cm.)

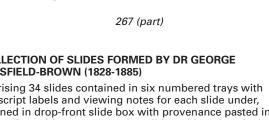


#### 267.

#### A COLLECTION OF SLIDES FORMED BY DR GEORGE DRANSFIELD-BROWN (1828-1885)

comprising 34 slides contained in six numbered trays with manuscript labels and viewing notes for each slide under, contained in drop-front slide box with provenance pasted inside lid; together with approx. 40 other slides with makers including five by Watson & Sons, six by Jas. How & Co., three by J.T. Norman, H.W.H. Darlaston, an 80-diatom typenplate, by J.D. Moeller circa 1874 and microphotographs of Hamlet's soliloguy by J.B. Dancer, the statue of Sabrina, the Straw Yard by Herring, contained in a similar box, and an electric microscope by Zeiss, probably 1960s

(3) £150-250



A CABINET OF MICROSCOPE SLIDES

266.

£300-400





#### 268. A SET OF DRAWING INSTRUMENTS BY GEORGE ADAMS, LONDON, CIRCA 1750

constructed in brass and signed on dividers and sector *Improved* and Made by G. Adams in Fleet Street London, contained in fitted, plush-lined case with shagreen cover (*lid detached and missing left-hand edge*) — 2 x 7%in. (5 x 19cm.)

£1,000-1,500

#### 269. Ø

## A BOXED SET OF SCALES AND OFF-SETS BY STANLEY, LONDON, CIRCA 1900

contained in plush-lined fitted box with 12 numbered slots containing 12 boxwood rules and maker's label and owner's mark for W. Rofe and eight off-sets and two associated ivory off-sets — 13¼in. (34cm.) wide; **together with** another set, *unsigned*, comprising six boxwood rules and six off-sets

(2)

£150-200

#### 270. Ø

## A 19TH CENTURY IVORY AND BRASS CALIPER ROPE GAUGE BY W.H. LAIDLER, LONDON

signed as per title, with caliper rule and slide rules and tables for round wire rope, lbs per fathom, hemp rope, manila, comparative strength including Lloyd's breaking strain, etc. — 9½in. (24cm.) long

£100-150

#### 271.

#### A 19TH CENTURY BOXWOOD TWO SLIDE FLAT GAUGER'S RULE BY DRING & FAGE, LONDON, CIRCA 1850

constructed in boxwood and inscribed on both sides, signed along edge *Dring & Fage London, Tooley Street* — 12½in. (32cm.); **together with** an *unsigned* multi-hinged square formed table measure, hinged to collapse — 18in. (46cm.) long

(2)

£200-300



269

#### 272. Ø

#### A FOLDING IVORY 2FT RULE, CIRCA 1900

*unsigned*, of tapering form with nickel-plated hinge; *together with* two 18thC square protractors in ivory and boxwood, a 7in. ivory rule and two cased slide rules, one inscribed *Load Adjuster Property of US Government* 

(6) £150-250



271 (part)



273

#### 273.

## A RARE SET OF PRECISION THERMOMETERS BY TROUGHTON & SIMMS, LONDON, CIRCA 1850

comprising three silvered thermometers signed as per title and numbered 5, 10 and 8 by bulb, with scales for Fahrenheit, rising to 150, 155 and 160 respectively and secured within original fitted wooden box of issue with securing hooks – 13¾in. (35cm.) high £600-800

#### 274.

#### A FINE AND RARE LARGE TUBE SCIENTIFIC BAROMETER, ATTRIBUTED TO TROUGHTON & SIMMS, LONDON, CIRCA 1850

the ¾in. curved glass tube with U-bend, largely encased with lacquered brass and with cork stopper, mounted on hinged wooden display board with inset scales with vernier and magnifier with rack-and-pinion adjustment, Fahrenheit thermometer with silvered scale – 42½in. (108cm.) high

#### £2,000-3,000

The wide tube on this instrument allows for precise measurements to be recorded as the mercury will even to a flat surface.

#### 275. Ø

#### A MARINE BAROMETER BY DRING & FAGE, LONDON CIRCA 1820

plain wooden case with ivory scale signed as per title with adjustable vernier, thermometer and weighted brass ballast weight, mounted on gimbal-mount with suspension ring to top — 37in. (94cm.) high

£600-800

#### 276. Ø

## A MARINE BAROMETER BY W.B. ROSS, SUNDERLAND, CIRCA 1840

with ivory scales with mercury tube and maker's plate, alcohol thermometer to front, plain wooden shaft with brass weight gimballed suspension — 37in. (94cm.) high; *together with* a pair of leather covered Negretti & Zambra binoculars

(2)

£300-500



275

276 (part)

#### AN EIGHT-DAY BAROGRAPH BY NEGRETTI & ZAMBRA, LONDON. **CIRCA 1920**

signed on the lacquered brass bedplate as per title with sevenatmosphere drum, silvered thermometer and removable recorder drum with fixed going-barrel movement numbered 279, with hinged bevelled glass cover and two-compartment drawer for old/new papers and letter from Negretti & Zambra dated 1956 with instructions for use — 8½ x 14 x 8½in. (21.5 x 35.5 x 21.5 cm.)

£300-500

#### 278. A MICROBAROGRAPH BY SHORT & MASON, LONDON, 1959

signed on the bedplate as per title and numbered 551/41 and countersigned on the seven-day mechanism 7027/59 Mk 2A, gilt brass fittings with concertina type pressure drum, with pen restrainer and reset button and corner guards, contained within a brass case with crackle finish and side handles - 10¼ x 14½ x 9in. (26 x 37 x 23cm.)

£600-800





#### 279.

#### A MET OFFICE PRECISION ANEROID BAROMETER MK. I, BY **NEGRETTI & ZAMBRA, CIRCA 1981**

contained in mottled grey steel case with maker's label 439/89, secured within fitted box of issue with operating instructions in lid and Met Office calibration certificate dated 31st March 1981, box with repeat label and leather handle, two photostats and observer's handbook — 6½ x 6½ x 8in. (16.5 x 16.5 x 20.5cm.) £100-150



#### A NEGRETTI & ZAMBRA 1915 PATENT WEATHER FORECASTER

constructed in lacquered brass with volvelles, impressed instructions, with suspension loop and folding table stand behind, contained within original canvas case with further N&Z instructions — 4¾ in. (12cm.) diam.

£100-150

280.



#### A STORMOGUIDE BY SHORT & MASON, CIRCA 1932

the 11in. silvered dial signed *S&M* and numbered *407451*, with outer black and inner red indications, black steel indicator and rising/falling aperture, mounted in a hexagonal Art Deco case with instruction plate to front —  $15\% \times 18in. (39.5 \times 45.5cm.)$ 

#### £400-600



282

#### 282. A STEAM TURBINE KENOTOMETER BY BRADY & MARTIN LTD, NEWCASTLE ON TYNE, CIRCA 1935

the adjustable scales recording inches of mercury, percentage of perfect vacuum, absolute pressure in condenser, the tubes with lacquered brass fittings and securing, contained in original wooden case with maker's label, hinged door and carry handle to top —  $17\frac{1}{2} \times 13$ in. (44.5 x 33cm.) including knob

#### £100-150

For a similar example, please see the Science Museum, London, object no. 1968-698.



283

#### 283.

## A MYSTERY BAROMETER BY C. P. GOERZ, BERLIN, FOR THE ENGLISH MARKET, CIRCA 1925

the 3in. bevelled glass dial signed as per title and etched with scales from 'very dry' to 'very stormy' with indicator and adjusting knob, mounted on flared brass base with instructions to underside and numbered 30805 — 6½in. (16.5cm.) high

£150-250



284

#### A COPPER AND BRASS LIGHTNING CONDUCTOR, CIRCA 1900

the copper main shaft with three threaded brass arms, thread-mounted to cruciform brass base secured to wooden display base — 14%in. (37cm.) high

£80-120

284.



285

286 (part)

#### 285. AN EARLY 19TH CENTURY BRASS AND STEEL SCARIFIER BY LAUNDY, LONDON

signed and inscribed Laundy Maker, with three apertures (one blade missing) ----1¼in. (3cm.) wide £100-150

#### 286.

#### **AN EARLY 19TH CENTURY SCARIFIER**

unsigned, constructed in brass of typical form with 14 apertures, sprung steel blades — 2in. (5cm.) wide; together with a brass tourniquet and two straps (2)

£100-150

### 287.

#### AN EARLY 19TH CENTURY SCARIFIER BY WEISS, LONDON

constructed in brass and signed Weiss, 62 Strand, London, with four apertures -1¼in. (3cm.) wide £100-150



#### 288. Ø

#### AN EARLY 19TH CENTURY IVORY AND STEEL TOOTH KEY, BY WEISS, LONDON

signed on the shank Weiss, the shaped handle with cross-hatched grips and hinged tooth grip - 5in. (12.5cm.) long; together with a dental drill with swivelling ivory palm grip and a bone tongue depresser inscribed Dental Mfg. Co. Ld

(3)

£250-350

#### 289.

#### A RARE DENTAL ARTICULATOR, POSSIBLY **GERMAN, CIRCA 1920**

with cast aluminium head hinged through ear to brass platform with articulated jaw, now mounted on an iron stand -31% in. (80cm.) high

£600-800



#### A SET OF PORTABLE SCALES FOR THE COUNTY OF KENT BY W.T AVERY, CIRCA 1900

constructed in lacquered brass and signed on the crossbar, contained in fitted wooden case with baseboard inside lid, brass label inscribed *County of Kent* to the outside, securing hooks and leather carry handle — 19½in. (45.5cm.) wide; *together with* an associated set of 1, 2, 4 and 7lb bell weights with test marks from 1901, in fitted leather holdall with three fine-scale sets in wooden cases £250-350

290



291

#### 291.

#### A FOWLER'S 'MAGNUM' LONG SCALE CALCULATOR

of typical form, the 4½in. dial signed to centre with maker's name and contained in original plush-lined leather box with set of instructions, box - 5½in. (14cm.) wide; **together with** another smaller long scale calculator (*lacking box*) — 2½in. (6.5cm.); and a wooden telegram tariff calculator 14¼in. (36cm.) long

(3)

£100-150



KENL

292

#### AN OSCILLATING VACUUM PUMP BY THE PULSOMETER ENGINEERING CO. LTD, LONDON, CIRCA 1900

with cast iron A-frame and flywheel acting to brass pump, the bedplate with maker's label numbered 0/13884 - 23in. (58.5cm.) high

£150-250

292.



293 (part)

#### A COLLECTION OF EARLY ELECTRICAL WOOD AND **BRASS INSTRUMENTS**

including galvanometers, amp meters, voltmeters, wet cells, mostly contained in wooden boxes with brass fittings and with makers including W.G. Pye & Co., Cambridge Scientific Co. dated 1887, Muirhead & Co.,

£250-350





#### A FINE AND HIGHLY ORIGINAL PAIR OF 15IN. LIBRARY GLOBES BY J. & W. CARY, LONDON, 1819 & 1820

plaster cores with coloured paper gores, signed in cartouche as per title, the terrestrial inscribed *Drawn from the most recent Geographical Works shewing the whole of the New Discoveries with the TRACKS of the PRINCIPAL NAVIGATORS and every improvement in Geography to the present Time*; the celestial inscribed *NEW CELESTIAL GLOBE on which are carefully laid down the whole of the STARS and NEBULAE contained in the catalogues of Wollaston, Herschel, Bode, Piazzi, Zach &c. Calculated to the year 1820,* each contained within calibrated brass meridian rings and mounted in mahogany tripod stand with paper horizon rings and counter-signed glazed compass stretchers — 39in. (99cm.) high overall

£20,000-30,000

## Ship Name Index

Ship	Lot	Artist	Lot
Isabelle, S.V.	6	Himalaya, H.M.S	170
Madonna, S.V.	8	Hibernia, H.M.S	170
Gratitude, S.V.	10	Superb, H.M.S	170
Cutty Sark, S.V.	11, 12	Challenger [1858], H.M.S	171
Clara May, S.V.	15	St George, H.M.S	176
Abraham Rygberg, S.V.	18	San Pareil [1851], H.M.S	179
Cambrian, S.V.	27	Victoria & Albert III, R.S.Y.	182
Verena, SY	54	San Pareil [1887], H.M.S	183
Kittiwake, S.V.	56	Babenberg [1903, S.M.S	184
Gwen, SMYC	58	Attentive, H.M.S	185
Flying Enterprise, S.S.	65	Indefatigable, H.M.S	186
Clarence, P.S.	70	Odin, H.M.S	187
Nuevo Acuna, S.S.	71	Dreadnought, H.M.S	188
Good Hope, S.S.	72	Edward VII, H.M.S	189
Anselm, R.M.S.	73	Condor, H.M.S	189
Discovery II, R.R.S.	76	Sutton, H.M.S	190
Egham, S.S.	77	Linnet, H.M.S	192
Firedog, S.S.	78	Birmingham, H.M.S	193
Steigen, M.V.	79	U-15, S.M.S.	193
Lord Glanley, S.S.	80	U-15, H.M.S	195
Martha Bakke, M.S.	81	Terrible, H.M.S	201
Caltex Plymouth, M.V.	83	Leviathan, H.M.S	201
Hampton Maru, M.V.	85	Ocean, H.M.S	201
Empress of Japan, S.S.	89	Goliath, H.M.S	201
Cressington Court, S.S.	90	Marlborough, H.M.S	202
Nieuw Amsterdam, M.V.	91	Revenge, H.M.S	202
Mauretania II, R.M.S.	92	Resolution, H.M.S	202
Queen Mary, R.M.S.	94, 97	Venomous, H.M.S	202
Apapa, R.M.S.	95	Vanquisher, H.M.S	202
Ophir, S.S.	96	Courageous, H.M.S	202
Medina, R.M.S.	98	Valiant, H.M.S	203
Captain, H.M.S.	104	Ramilies, H.M.S	203
Siren [1773], H.M.S.	106	Greyhound, H.M.S	203
lsis [1774], H.M.S.	107	Nelson, H.M.S	203
Victory, H.M.S.	116	Royal Sovereign, H.M.S	203
Ternate, H.C.S.	119	Stork, H.M.S	204
Foudroyant, H.M.S.	151, 152, 153, 154, 155, 156	Weston, H.M.S	205
Termeraire, H.M.S.	157	Juno, H.M.S	206
Warrior, H.M.S.	167	Bulldog, H.M.S	208
Revenge, H.M.S	170	Hood, H.M.S	209
Chanticleer, H.M.S	170	Prince of Wales, H.M.S	209
St. Vincent, H.M.S	170	Bismark, H.C.S.	209
Endymion, H.M.S	170	Trooper, H.M.S	213
Magpie, H.M.S	170	Exeter, H.M.S	214
Express, H.M.S	170	Myngs, H.M.S	218
Resistance, H.M.S	170	Grafton, H.M.S	221
Eclipse, H.M.S	170	Illustrious, H.M.S	222
Ruby, H.M.S	170	Monkton, H.M.S	223
Defence, H.M.S	170	K-254, U.S.S.R.	224

## Artists and Makers' Index

Artist/Maker	Lot	Artist/Maker	Lot
Bush Hardy, T.	1, 5	Lara, E.W.	193
Ackerman, R.	141	Laundy	285
Adams, G.	268	Lilley & Son	4
Aktiebolaget	81	Lilley & Reynolds	239
Asprey & Son	54	Lincoln, C.	259
Avery, W.T.	290	London Chronical	130, 131, 137
Bagge-Scott, R.	19	Luny, T.	17
Bassett-Lowke Ltd	80, 219, 220	Lynn, J.	8
Baston, T.	35	Matthews & Co.	191
Beaston	157	Mayger, C.	212
Bevan, I.	116	Mead	257
Bliss & Son, J.	237 282	Mercer, T.	244 9
Brady & Martin Ltd Bransfield Brown, G.	282 267	Moore, R. Mortimer, R	9
Brierly, W.	175	Negretti & Zambra	249, 251, 270, 279-, 280
Broadhurst Clarkson & Co. Ltd	253, 255, 256	Nikon	243, 231, 270, 273-, 280 215
Brown Brothers & Co. Ltd	203, 203, 200	Norman, J.T.	266, 267
Brunel, M.	174	Ollard. H.	136
Chance Bros	21	Owen, W.	53
Churchill, T.O.	132	Pardoe, A.	69
Claughan, W.	126	Parkinson & Frodsham	235
Copeland	145	Pidgeon, P.A.	206
Corbett, N.M.F.	201	Pocock, N.	158
Crichton	77	Pulsometer Engineering Co., Ltd.	292
Curly, J.	36	Puttock, P.	107
David	174	Ramsden, J.	227
Dewrance	74	Reading, M.	221, 222
Dollond & Son, J.	250	Robin	178
Downman, J.	125	Ross	217, 262
Dring & Fage	271, 275	Ross, W.B.	276
Duncan, E.	63	S.P. Austin & Son	78
Edwards, C.	195	Salmon, J. Salter	264 135
Enock, F. Forest, J.	265, 266 52	Schott & Co.	210
Fowler	291	Scotts'	210
Francis Searchlights	211	Short & Mason	278, 281
Freidrich, M.G.	51	Stalkartt, M.	105
Gahagan, L.	127	Stanley	269
Glashütte (GUB)	236, 246	Sumitomo	85
Goerz, C.P.	283	Tentsch-Lerchenefeld, B.	197
Goodall, Lamb & Heighway	151, 152, 153, 154, 155, 156	Thomson, W.L.	176
Green, W.	264	Trosvik Verksted	79
Greenwood, J.	3	Troughton & Simms	273, 274
Greenwood, W.	207	Tuffnel, E.	209
Gunn, P.	16	Ulysse Nardin	245
Hamilton	240, 247, 248	Underwood, C.L.J.	170
Happe, F.	194	Walker	132, 147
Hassall Heard, J.	98 6	Walker & Hall	95
Heinke, C.E.	б 66, 68	Walsh, P.L. Walter, J.	203 168
Helios	258	Watson	261
Helps, G.A.	202	Watson & Sons Ltd, W.	254
Hereford Journal	138	Webster, H.	252
Hitachi Zosen	84	Weedon, E.	57
Hogan, P.	167	Weiss	287, 288
Huband, G.	61	Whitbread, J.	232
Jane, F.T.	183	White Thomson, P.	18
Jones & Son	144	Williams, J.	230
Kelvin, White & Hutton	238	Wilson, J.H.	14
Laidler, W.H.	270	Worthington, N.	178
Langmaid, R.	101	Wyllie, W.L.	86



## Scientific Instrument Society

www.scientificinstrumentsociety.org



- A Society that embraces all scientific instrumentation
- Open to anybody with an interest in scientific instruments
  - Collectors Dealers Academics
- National and international study tours
- Visits and talks
- Worldwide membership
- An active committee that welcomes help from all the membership
- Encourages and supports members wishing to publish pamphlets, articles and books relating to scientific instrumentation

To join the Society email **sis@sisoffice.org.uk** or visit **www.scientificinstrumentsociety.org** 

## Quarterly Journal

- SIS Bulletin is sent free to members
- Members articles regularly published



Visit our website benefits of membership and for latest news, collections and advertising Registered Charity No. 326733

## Charles Miller Ltd <sub>Est. 2007</sub> Specialist Maritime & Scientific Auctioneers Next Sale: 27th April 2021, closing for entries 12th February

 $\sim$  Free UK Collections\* available until 29th January 2021  $\sim$ 

It needn't cost an arm (or a leg) to sell at auction...

Favourable terms for great collections!

## FINE ART | SHIP MODELS | INSTRUMENTS | OBJECTS

6 Imperial Studios, 3-11 Imperial Road London SW6 2AG

There's more to navigate at charlesmillerltd.com

Tel: +44 (0)20 7806 5530 Fax: +44 (0)20 7806 5531 enquiries@charlesmillerltd.com

\*subject to agreement

# Charles Miller Ltd Est. 2007

SPECIALIST MARITIME & SCIENTIFIC AUCTIONEERS

Sale Title: Maritime & Scientific Models, Instruments & Art Date: 24th November 2020 Code: VENERABLE

Name		
Address		
	Post Code	
Tel/Mobile		
Email		
Signed	Date	
If you would like to receive sales notification one or both of these options:	ns and alerts from us, please select Email: Post:	

### **BIDDING REQUEST FORM**

### (Please print or type)

Send to: 6 Imperial Studios, 3-11 Imperial Road, London SW6 2AG enquiries@charlesmillerltd.com | Fax: +44 (0)20 7806 5531

Card Number	
Cardholder Name	
Card type (Visa/Mastercard/De	ebit)
Expiry Date	3 digit security code
Billing address (if different from	n above)
Cardholder Signature	

We reserve the right to use these details if prompt payment is not received

**IMPORTANT**: Please bid on my behalf at the above sale for the following Lot(s) up to the hammer price(s) mentioned below. These bids are to executed as cheaply as is permitted by other bids or reserves and in an amount up to but not exceeding the specified amount. The auctioneer may opening the bidding on any lot by placing a bid on behalf of the seller. The auctioneer may further bid on behalf of the seller up to the amount of the reserve by placing responsive or consecutive bids for a lot

I agree to be bound by Charles Miller Ltd.'s Conditions of Business. If any bid is successful, I agree to pay a buyer's premium on the hammer price at the rate stated in the front of the catalogue and any VAT, or amounts in lieu of VAT, which may be due on the buyer's premium and the hammer price.

Lot No.	Description	£Bid Price

#### **Methods of Payment**

Charles Miller Ltd welcomes the following forms of payment, most of which will facilitate immediate release of your purchases.

#### Credit/Debit Card

There is no surcharge for payment by debit or credit card; however there is a limit of **£2,000** on debit cards and **£300** on credit cards. By signing this form you are authorising payment for this sale.

#### **Sterling Bankers Draft**

Must be drawn on a recognised UK bank.

#### **Sterling Cash or Cheque**

Cheques must be drawn on a recognised UK bank. We require five working days to clear a cheque without a letter of guarantee from your bank. Cash payments above £6,000 will not be accepted without prior arrangement.

#### Wire transfer to our Bank

This is our preferred method of payment and <u>payments over £2,000 must be</u> made by this method.

Electronic transfers may be sent directly to our Bank:

HSBC Bank Plc 38 High Street Dartford Kent DA1 1DG IBAN No.: GB47MIDL40190401754750 BIC.: MIDLGB2128K Sort Code: 40-19-04 Account No.: 01754750 Account Name: Charles Miller Ltd Please ensure all bank charges are met so that we receive the total invoiced amount

## Charles Miller Ltd Catalogue Subscription Form

In order to avoid missing a sale why not subscribe and receive the catalogue directly from the printer's mailing house. Subscribers receive at least two catalogues per annum and are kept up-to-date with sale-related events at Charles Miller Ltd.

Name (Block Capitals)

Address

Post/Zip Code
Telephone Number
Signature
Date
E-mail

By completing your email details, you agree to receive Charles Miller Ltd e-mailings

#### SUBSCRIPTION COSTS (including postage)

UK	£40	
Europe	£45	
Rest of the world	£50	

Please make cheques payable to CHARLES MILLER LTD and send to Charles Miller Ltd, 6 Imperial Studios, 3/11 Imperial Road, London SW6 2AG, United Kingdom, or alternatively fax your details to us on +44 (0) 207 806 5531

Credit/Debit Card Information

Mastercard		
Visa		
Debit/Switch		
Card Number		
Expiry Date		
3-digit Security Code		
Please debit my card for the amount shown above		

SIGNED .....

If you would like to receive sales notifications and alerts from us, please select one or both of the options below; Or email enquiries@charlesmillerltd.com

<b>C</b> .	ma	÷ł.	Ł.,
	IIa		_

### Conditions of Business for Buyers

#### 1. Introduction

- (a) The contractual relationship of Charles Miller Ltd. and Sellers with prospective Buyers is governed by:-
- (i) these Conditions of Business for Buyers;
- (ii) the Conditions of Business for Sellers displayed in the saleroom and available from Charles Miller Ltd.;
- (iii) Charles Miller Ltd.'s Authenticity Guarantee;
- (iv) Any additional notices and terms printed in the sale catalogue, in each case as amended by any saleroom notice or auctioneer's announcement.
- (v) As auctioneer, Charles Miller Ltd. acts as agent for the Seller. Occasionally, Charles Miller Ltd. may own or have a financial interest in a lot.

#### 2. Definitions

"Bidder" is any person making, attempting or considering making a bid, including Buyers;

**"Buyer"** is the person who makes the highest bid or offer accepted by the auctioneer, including a Buyer's principal when bidding as agent;

"Seller" is the person offering a lot for sale, including their agent or executors;

"CM" means Charles Miller Ltd., Auctioneers, 6 Imperial Studios, 3/11 Imperial Road, London SW6 2AG, company number 6282355. "Buyer's Expenses" are any costs or expenses due to Charles Miller Ltd. from the Buyer;

"Buyer's Premium" is the commission payable by the Buyer on the Hammer Price at the rates set out in the Guide for Prospective Buyers;

"Hammer Price" is the highest bid for the property accepted by the auctioneer at the auction or the post auction sale price; "Purchase Price" is the Hammer Price plus applicable Buyer's Premium and Buyer's Expenses;

"Reserve Price" (where applicable) is the minimum Hammer Price at which the Seller has agreed to sell the lot.

## The Buyer's Premium, Buyer's Expenses and Hammer Price are subject to VAT, where applicable.

#### 3. Examination of Lots

- (a) CM's knowledge of lots is partly dependent on information provided by the Seller and CM is unable to exercise exhaustive due diligence on each lot. Each lot is available for examination before sale. Bidders are responsible for carrying out examinations and research before sale to satisfy themselves over the condition of lots and accuracy of descriptions.
- (b) All oral and/or written information provided to Bidders relating to lots, including descriptions in the catalogue, condition reports or elsewhere are statements of CM's opinion and not representations of fact. Estimates may not be relied on as a prediction of the selling price or value of the lot and may be revised from time to time at CM's absolute discretion.

#### 4. Exclusions and limitations of liability to Buyers

- (a) CM shall refund the Purchase Price to the Buyer in circumstances where it deems that the lot is a counterfeit, subject to the terms of CM's Authenticity Guarantee.
- (b) Subject to Condition 4(a), neither CM nor the Seller:-
- is liable for any errors or omissions in any oral or written information provided to Bidders by CM, whether negligent or otherwise;
- gives any guarantee or warranty to Bidders and any implied warranties and conditions are excluded (save in so far as such obligations can not be excluded by English law), other than the express warranties given by the Seller to the Buyer (for which the Seller is solely responsible) under the Conditions of Business for Sellers;

- accepts responsibility to Bidders for acts or omissions (whether negligent or otherwise) by CM in connection with the conduct of auctions or for any matter relating to the sale of any lot.
- (c) Without prejudice to Condition 4(b), any claim against CM and/ or the Seller by a Bidder is limited to the Purchase Price for the relevant lot. Neither CM nor the Seller shall be liable for any indirect or consequential losses.
- (d) Nothing in Condition 4 shall exclude or limit the liability of CM or the Seller for death or personal injury caused by the negligent acts or omissions of CM or the Seller.

#### 5. Bidding at Auction

- (a) CM has absolute discretion to refuse admission to the auction. Before sale, Bidders must complete a Registration Form and supply such information and references as CM requires. Bidders are personally liable for their bid and are jointly and severally liable with their principal, if bidding as agent (in which case CM's prior and express consent must be obtained).
- (b) CM advises Bidders to attend the auction, but CM will endeavour to execute absentee written bids provided that they are, in CM's opinion, received in sufficient time and in legible form.
- (c) When available, written and telephone bidding is offered as a free service at the Bidder's risk and subject to CM's other commitments; CM is therefore not liable for failure to execute such bids. Telephone bidding may be recorded.

#### 6. Import, Export and Copyright Restrictions

CM and the Seller make no representations or warranties as to whether any lot is subject to import, export or copyright restrictions. It is the Buyer's sole responsibility to obtain any copyright clearance or any necessary import, export or other licence required by law, including licences required under the Convention on the International Trade in Endangered Species (CITES).

#### 7. Conduct of the Auction

- (a) The auctioneer has discretion to refuse bids, withdraw or re-offer lots for sale (including after the fall of the hammer) if (s)he believes that there may be an error or dispute, and may also take such other action as (s)he reasonably deems necessary.
- (b) The auctioneer will commence and advance the bidding in such increments as (s)he considers appropriate and is entitled to place bids on the Seller's behalf up to the Reserve Price for the lot, where applicable.
- (c) Subject to Condition 7(a), the contract between the Buyer and the Seller is concluded on the striking of the auctioneer's hammer.
- (d) Any post-auction sale of lots shall incorporate these Conditions of Business.

#### 8. Payment and Collection

- (a) Unless otherwise agreed in advance, payment of the Purchase Price is due in pounds sterling immediately after the auction (the "Payment Date").
- (b) Title in a lot will not pass to the Buyer until CM has received the Purchase Price in cleared funds. CM will generally not release a lot to a Buyer before payment. Earlier release shall not affect passing of title or the Buyer's obligation to pay the Purchase Price, as above.
- (c) The refusal of any licence or permit required by law, as outlined in Condition 6, shall not affect the Buyer's obligation to pay for the lot, as per Condition 8(a).
- (d) The buyer must arrange collection of lots within 10 working days of the auction. Purchased lots are at the Buyer's risk from the earlier of (i) collection or (ii) 10 working days after the auction. Until risk passes, CM will compensate the Buyer for any loss or damage to the lot up to a maximum of the Purchase Price actually paid by the Buyer. CM's assumption of risk is subjected to the exclusions detailed in Condition 5(d) of the Conditions of Business Sellers.

(e) All packing and handling of lots is at the Buyer's risk. CM will not be liable for any acts or omissions of third party packers or shippers.

#### 9. Remedies for non-payment

Without prejudice to any rights that the Seller may have, if the Buyer without prior agreement fails to make payment for the lot within 5 working days of the auction, CM may in its sole discretion exercise 1 or more of the following remedies:-

- (a) store the lot at its premises or elsewhere at the Buyer's sole risk and expense;
- (b) Cancel the sale of the lot;
- (c) Set off any amounts owed to the Buyer by CM against any amounts owed to CM by the Buyer for the lot;
- (d) Reject future bids from the Buyer;
- (e) Charge interest at 4% per annum above HSBC Bank Plc base Rate from the Payment Date to the date that the Purchase Price is received in cleared funds;
- (f) Re-sell the lot by auction or privately, with estimates and reserves at CM's discretion, in which case the Buyer will be liable for any shortfall between the original Purchase Price and the amount achieved on re-sale, including all costs incurred in such re-sale;
- (g) Exercise a lien over any Buyer's Property in CM's possession, applying the sale proceeds to any amounts owed by the Buyer to CM. CM shall give the Buyer 14 days written notice before exercising such lien;
- (h) Commence legal proceedings to recover the Purchase Price for the lot, plus interest and legal costs;
- (i) Disclose the Buyer's details to the Seller to enable the Seller to commence legal proceedings.

#### 10. Failure to collect purchases

- (a) If the Buyer pays the Purchase Price but does not collect the lot within 20 working days of the auction, the lot will be stored at the buyer's expense and risk at CM's premises or in independent storage.
- (b) If a lot is paid for but uncollected within 6 months of the auction, following 60 days written notice to the buyer, CM will re-sell the lot by auction or privately, with estimates and reserves at CM's discretion. The sale proceeds, less all CM's costs, will be forfeited unless collected by the Buyer within 2 years of the original auction.

#### 11. Data Protection

- (a) CM will use information supplied by bidders or otherwise obtained lawfully by CM for the provision of auction related services, client administration, marketing and as otherwise required by law.
- (b) By agreeing to these Conditions of Business, the Bidder agrees to the processing of their personal information and to the disclosure of such information to third parties worldwide for the purpose outlined in Condition 11(a) and to Sellers as per Condition 9(i).

#### 12. Miscellaneous

- (a) All images of lots, catalogue descriptions and all other materials produced by CM are the copyright of CM.
- (b) These Conditions of Business are not assignable by any Buyer without CM's prior consent, but are binding on Bidders' successors, assignees and representatives.
- (c) The materials listed in Condition 1(a) set out the entire agreement between the parties.
- (d) If any part of these Conditions of Business be held unenforceable, the remaining parts shall remain in full force and effect.
- (e) These Conditions of Business shall be interpreted in accordance with English Law, under the exclusive jurisdiction of the English Courts, in favour of CM.

## Charles Miller Ltd's Authenticity Guarantee

If Charles Miller Ltd sells an item of Property which is later shown to be a "counterfeit", subject to the terms below Charles Miller Ltd. will rescind the sale and return the Buyer the total amount paid by the Buyer to Charles Miller Ltd. for that Property, up to a maximum of the Purchase Price.

The guarantee lasts for one (1) year\* after the date of the relevant auction, is for the benefit of the Buyer only and is non-transferable.

"Counterfeit" means an item of Property that in Charles Miller Ltd.'s reasonable opinion is an imitation created with the intent to deceive over the authorship, origin, date, age, period, culture or source, where the correct description of such matters is not included in the catalogue description for the Property.

Property shall not be considered Counterfeit solely because of any damage and/or restoration and/or modification work (including, but not limited to, recolouring, tooling or repainting).

Please note that this guarantee does not apply if either:-

- the catalogue description was in accordance with the generally accepted opinions of scholars and experts at the date of the sale, or the catalogue description indicated that there was a conflict of such opinions; or
- the only method of establishing at the date of the sale that the item was a counterfeit would have been by means of processes not then generally available or accepted, unreasonably expensive or impractical; or likely to have caused damage to or loss in value to the Property (in Charles Miller Ltd.'s reasonable opinion); or

(iii) there has been no material loss in value of the Property from its value had it accorded with its catalogue description.

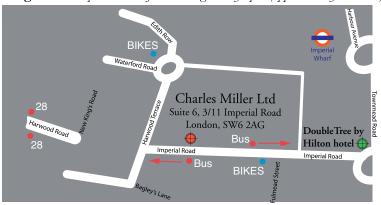
To claim under this guarantee the Buyer must:-

- (i) notify Charles Miller Ltd. in writing within one (1) month of receiving any information that causes the Buyer to question the authenticity or attribution of the Property, specifying the lot number, date of the auction at which it was purchased and the reasons why it is believed to be Counterfeit; and
- (ii) return the Property to Charles Miller Ltd. in the same condition as at the date of sale and be able to transfer good title in the Property, free from any third party claims arising after the date of the sale.

Charles Miller Ltd. has discretion to waive any of the above requirements. Charles Miller Ltd. may require the Buyer to obtain at the Buyer's cost the reports of two independent and recognised experts in the relevant field and acceptable to Charles Miller Ltd. Charles Miller Ltd. shall not be bound by any reports produced by the Buyer, and reserves the right to seek additional expert advice at its own expense. In the event Charles Miller Ltd. decides to rescind the sale under this Guarantee, it may refund to the Buyer the reasonable costs of up to two mutually approved independent expert reports, provided always that the costs of such reports have been approved in advance and in writing by Charles Miller Ltd.

\*This excludes books and prints which are sold not subject to return.

Bike Bank
 Bus 28 / 391
 Tube: Fulham Broadway – Kensington Olympia (limited service)
 Overground: Imperial Wharf – Kensington Olympia (approx. every 15 mins)



Office, Post-Sale Collection and Viewing by Appointment: 6 Imperial Studios, London SW6 2AG

### Payment

Payment is due in sterling at the conclusion of the sale and before purchases can be released. Our preferred method of payment is by electronic bank transfer and amounts over £2,000 must be made by this method.

Electronic transfers may be sent directly to our Bank (please add any additional bank charges ensuring we receive the full receipted amount):

HSBC Bank Plc	Account Name: Charles Miller Ltd
38 High Street	Account Number: 01754750
Dartford	Sort Code: 40-19-04
Kent	IBAN Number: GB84HBUK40190401754750
DA1 1DG	BIC.: HBUKGB4128K
	Swift Code: MIDLGB22

We are pleased to accept major credit and debit cards (regrettably we are unable to accept American Express), for which there is no surcharge. There is a limit of £2,000 on debit cards and £300 on credit cards. Cash payments above £6,000 will not be accepted without prior arrangement. Please note that we require five working days to clear sterling cheques unless special arrangements have been made in advance of the sale.

### Storage

On receipt of cleared funds, lots can be collected from Charles Miller Ltd.'s premises at 6 Imperial Studios, 3/11 Imperial Road, London SW6 2AG. Please note that collection is **BY APPOINTMENT** on +44 (0) 207 806 5530. **All lots should be cleared within a month of the auction date**, after which they will be transferred to a third party for storage. A transfer fee of £10 per lot plus all incurred transfer and storage costs due to the third party will be payable prior to release.

## Post Sale Collection

If a lot is robust enough to be posted at the buyer's risk, we will do our best to oblige for a modest admin charge. We are not professional packers and will only use what second-hand materials are to hand and cannot accept responsibility for lots which are lost or damaged in transit. We strongly suggest that complex/fragile/large lots are referred to a shipper for quotation purposes before the sale - please ask for details.

## For lots imported from outside the EU, the following VAT symbols are used:-

#### ARTIST'S RESALE RIGHT ("DROIT DE SUITE")

If a lot is affected by this right it will be identified with the symbol  $\delta$  next to the lot number. The buyer agrees to pay to Charles Miller an amount equal to the resale royalty and we will pay such amount to the artist's collecting agent. Resale royalty applies where the hammer Price is 1,000 Euro or more and the amount cannot be more than 12,500 Euro per lot. The amount is calculated as follows:

#### Royalty For the portion of the Hammer Price (in Euro)

4.00% up to 50,000 3.00% between 50,000.01 and 200,000

- 1.00% between 200,000.01 and 350,000
- 0.50% between 350,000.01 and 500,000
- 0.25% in excess of 500,000

invoices will, as usual, be issued in Pounds Sterling. For the purposes of calculating the resale royalty the Pounds Sterling/Euro rate of exchange will be the European Central Bank reference rate on the day of the sale. Since 1st January 2012 Droit de Suite extends to the estates of artists deceased for up to 70 years.

For items over 100 years old: import VAT of 5% payable on whole hammer price, less premium
 (a further 20% is payable on the premium.)

- Ω For items under 100 years old: import VAT of 20% payable on whole hammer price, less premium
  (a further 20% is payable on the premium.)
- For lots sold from within the EU, if the client is VAT registered and not using the Auctioneers' Special Scheme, full VAT at 20% is levied on the hammer price and premium.

## harles Miller It

ios. 3/11 Imperial Road, Echdon, SW6 2AG 44 (0) 207 806 5531 Email: enquiries@charlesmillerlid.com www.charlesmillerlid.com

a)

U