

No. 2588 Survey held at Perth Date 28<sup>th</sup> September 1858  
 on the Schooner Telegram Master A Robertson  
 Tonnage Old Built at Perth When built 1858 Launched 23/9/58  
New 84.47 By whom built Perth Ship<sup>ls</sup> Co Owners Duncan Brothers  
 Port belonging to Perth Destined Voyage Coasting  
 If Surveyed while Building, Afloat, or in Dry Dock Building & afloat

Feet.		Inches.		Feet.		Inches.		Feet.		Inches.	
Length aloft		72.5		Extreme Breadth Outside		18.8		Depth of Hold		10.15	
SIDED.				MOULDED.				Thickness of Plank.			
Inches. Required as pr Rule		In Ship. Middle.		Inches. In Ship. Ends,		Required pr Rule Middle.		Inches. In Ship. Middle.		Required pr Rule Ends.	
Scantlings of Timber.				Outside.				Inches.			
Inches. Required as pr Rule		In Ship. Middle.		Inches. In Ship. Ends,		Required pr Rule Middle.		Inches. In Ship. Middle.		Required pr Rule Ends.	
TIMBER AND SPACE				Garboard Strakes				Limber Strakes			
Floors		7 1/2		8		9 1/2		7 1/2		7	
1st Foothooks		7 1/2		7		6 1/2		6		6	
2nd Ditto		6 1/2		6		6		6		6	
3rd Ditto		6		6		6		6		6	
Top Timbers		6		6		6		6		6	
Deck } N° 17 Average Space {		3 Feet 11 - 7/4		8		6 5/4		8		6	
Beams }											
Deck Beams, length amidships		17 1/4		11 3/4		11 3/4		11 3/4		11 3/4	
Hold } N° Average Space {											
Beams }											
Hold Beams, length amidships		9		8		11		8		8	
Keel		9		4.0		14 1/4		9		9	
Scarphs of Ditto		3 Feet 2									
Keelsons		11		9		14 1/4		9		9	
Scarphs of Ditto		None									
Size of Bolts in Fastenings											
Upper Deck		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
Water - Upper Deck		7		4		4		4		4	
Ways - Lower Deck											
Upper Deck		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
Copper or Iron											
Inches required											

Size of Bolts in Fastenings, distinguishing whether Copper or Iron; also of Treenails.

	Copper or Iron Inches in Ship.	Inches required per Rule		Iron Inches in Ship.	Inches required per Rule		
Heel-Knee, and Deadwood abaft	$\frac{15}{16}$	$\frac{7}{8}$	<del>Transoms and</del> throats of Hooks ..	$\frac{7}{8}$	$\frac{3}{4}$	Hold Beam Bolts in {	Waterway ..
Scarp of Keel..... No. <i>7400</i>	$4 - \frac{3}{4}$	$6 - \frac{5}{8}$	Arms of Hooks .....	$\frac{3}{4}$	$\frac{5}{8}$	Knees .....	$\frac{11}{16}$ <i>5</i>
Keelson Bolts through Keel at each Floor .....	$3 - \frac{3}{4}$	$6 - \frac{5}{8}$	Bolts thro' Bilge & Limber Strakes, ) or Thickstuff over Double Floors )			Shelf or Clamp	$\frac{11}{16}$ <i>8</i>
Bolts through Heels of Timbers ) against Deadwood .....	$\frac{15}{16}$	$\frac{3}{4}$	Butt End Bolts .....	$\frac{11}{16}$	$\frac{9}{16}$	Deck Beam Bolts in {	Waterway ..
	$\frac{3}{4}$	$\frac{3}{4}$	Pintles of the Rudder .....	$\frac{9}{16}$	$\frac{11}{16}$	Knees .....	$\frac{11}{16}$ <i>30</i>
				$\frac{11}{16}$	$\frac{11}{16}$	Shelf or Clamp	$\frac{11}{16}$ <i>30</i>
				$2\frac{1}{2}$	$1\frac{7}{8}$	Nails or Bolts in Flat of Deck ....	<i>Iron</i>
						Treenails ..... Inches	$\frac{1}{8}$ <i>1</i>

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks is  $1\frac{1}{2}$ — $2\frac{3}{4}$  Inches. The Space between the Top-Timbers is  $3$ — $3\frac{1}{2}$  Inches.

The Floors consist of Scotch Ash <sup>between frames</sup> Bur <sup>22 to 4</sup> & 2 Beech

The Second Footbooks of Brist<sup>n</sup> & German Oak <sup>cedar</sup> The Third Footbooks and Top Timbers of Brist<sup>n</sup> & German Oak <sup>chestnut</sup> & Sare

The Shifts of the First and Second Foothooks are not less than  $2\frac{1}{2}$  feet to 3.1 ft. N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are \_\_\_\_\_

The Frame is well squared from the First Foothook Heads upwards, and fairly free from sap, and from thence downwards, the

frame is well squared

The ~~alternate~~ <sup>entire</sup> Frames are            bolted together to the Gunwale. N.B. If not, state how bolted.

The Butts of the Timbers are close together; their thickness not less than  $\frac{1}{4}$  up of the entire moulding at that place.

The Frame is cros choaked with no Butt at each end of the chock. The Main piece of Rudder is Bur<sup>h</sup> Oak

The Main Keelson is Pitch Pine and — free from all defects. The Main piece of Windlass is Brist' Oak

The Stem, and Stern Post, consist of Bur<sup>n</sup> Oak. The <sup>Inner post</sup>~~Transoms~~, Aprons, Knight Heads, and

Hawse Timbers of Cent<sup>l</sup> & Best<sup>n</sup> Oak Deadwood, of Cent<sup>l</sup> Oak and are — free from all defects.

The Deck and Hold Beams consist of Larch Bril<sup>ts</sup> & 1 Cent<sup>ls</sup> Oak The Breasthooks of Bril<sup>ts</sup> Oak The Knees of Bril<sup>ts</sup> Oak

**Planking Outside.**—From the Keel to the Height defined in Note to Table A { the Plank is } *Burch Black Burch Am*

or to the First Foothook Heads } the Rank is which rank were am e  
Pt. B. P. & P.

From the above named Height to the Light Water Mark 121.12 fathoms. *Pitch & Red Pine & Larch*

From the Light Water Mark to the Wales Larch Pitch & Red Pine  
*at ptt p. Red Pine ptt. R. p.*

The Wales and Black-strakes are German <sup>1</sup>/<sub>2</sub> Fitch Pine & Larch The Topsides Larch Fitch & Red Pine & Larch

The Sheer-strakes and Plank-sheers	<i>German Oak-</i>	The Water-ways	{	Upper Deck	<i>Red Pine</i>
				Lower Deck	<i>—</i>

State of Engl.

The Decks Yellow Pine State of Ind

The Shifts of the Planking are not less than 1 Feet 0 Inches. *N. B. If less than prescribed by the Rule, state whether general*  
*except a few instances in ends* The Planking is wrought *Spice* between and without step-buttings

or partial, and if partial, in what part of the Ship. The Planking is wrought Shore between, and without step-buttling.

**Planking Inside.**—The Limber-strokes and Bilge-strokes are Shuman Van  
German 1" Birch - Red Pine Sl 16 B Clamps: Sash Rod & V. L. etc.

The Ceiling, Lower Hold, and between Decks German V. Arch & Red Line ~~Shell Pieces and Clamps~~ Arch Red & Green

**Fastenings.**—To Hold Beams nil

Deck Beams *double 6" x 12" of British Oak & Larch*

21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 10

Number of Breasthooks 3 for 2 aft Pointers 1 pair aft. Crutches ————

Butts End Bolts are of 3/4" Nut in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Limber Strakes Iron bolted through and clenched. Treenails of White Oak in Hardwood How Made Engine

Thickstuff over Double Floors \_\_\_\_\_ bolted through and clenched. General Quality of Workmanship Fair

We certify that the above is a correct description of the several particulars therein given

Builder's Signature North New Ship Building Co Surveyor's Signature Thomas Alexander

Dr Wallace in photo.

\_\_\_\_\_



Her Masts, Yards, &c. are in Good condition, and sufficient in size and length.

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
N <sup>o</sup> .			Fathoms. Inches.	N <sup>o</sup> .	Weight.
1	Fore Sails,	Chain .....	130 7/8	2	5.3.17
1	Fore Top Sails,	<del>Mooring Chain</del>	40 1/16		5.2.12
2	Fore Topmast Stay Sails,	Hempen Stream Cable .....			
1	Main Sails, & <del>Topsail</del>	Hawser .....	65 7	1	2.0.24
1	Main Top Sails,	Towlines .....	75 5		
	and other sails requisite	Warp .....	75 4	1	1.0.22
		All of <u>Good</u> quality.			

Her Standing and Running Rigging are Hemp sufficient in size and        in quality.

She has one 16 1/2 ft Long Boat and       

The present state of the Windlass is Good ~~Capstan~~ Good Rudder Good Pumps 2 metal Good

General Remarks and Statement and Date of Repairs, if any.

DATES of Surveys held while building, as per Section 35.	1st. When the Frame is completed	<u>30<sup>th</sup> June</u>
	2nd. When the Beams are put in, &c.	<u>29 July</u>
	3rd. { When completed, and before the } { plank be painted or payed }	<u>2<sup>nd</sup> Sept<sup>r</sup></u>

A vessel of fair Workmanship & Materials for the Class proposed

Is flush deck'd Stern square without Transoms. Stern & Counter timbers filled in against after frame & secured by Hooks & planting & run over them

Present condition of Caulking of Bottom, Efficient Deck, Efficient and Waterways Efficient

If Sheathed, Doubled, Felted, or Coppered Single Bottom When last done       

I am of opinion this Vessel should be Classed 7A1

The Amount of the Fee.....£ 1 : - : - is received by me, Thomas Alexander

Special .....£ 1 : 1 :

Certificate ....£ : 2 : 6

Committee's Minute 1 October 1858

Character assigned A 1 for 7 Years



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