Mackay World Service



Worldwide **Maritime Service**

A single point of contact from port to port . . . Mackay World Service



IN AN EMERGENCY, WE'LL BE THERE WHEN AND WHERE YOU NEED US

When an emergency arises, contact Mackay World Service 7 days a week, 24 hours a day from anywhere in the world and we'll get your electronic maritime equipment up and running. Mackay World Service will confirm that a qualified service technician has been dispatched to your vessel.

Our professional factory-trained service technician will:

- Analyze the situation, using the latest diagnostic equipment and years of maritime equipment experience
- Confirm repair/replacement requirements; obtaining your agreement before starting work
- Make repairs, securing necessary parts from Mackay's \$16M inventory
- Follow through completion of service, including multiple-port service if required

... and Mackay World Service, with manned coordination centers on 4 continents, will arrange all services from start to finish with just one call, our team is available 24/7.

Depend on Mackay World Service as your single point of contact, for quality maritime equipment service. Dedicated to helping you minimize downtime, **Mackay World Service** is your worldwide, one-call, one-source service solution.

REDUCE DOWNTIME THROUGH PERIODIC EQUIPMENT SURVEYS

To minimize emergency repairs and equipment failures, Mackay World Service can include your vessels in our "Periodic Equipment Survey" program. Either as a stand-alone inspection or an addition to a scheduled service call, a Mackay Marine Service Technician will assess the state of your on-board communications, navigation, safety/security and anti-pollution electronic equipment. You will be provided with a comprehensive checklist report, detailing equipment that needs attention.

Mackay World Service goes far beyond basic service, to ensure your maritime equipment is fully-functional and conforms to regulatory requirements:

- We identify trouble-prone equipment and suggest repair or replacement options.
- Mackay maintains a database of your equipment portfolio and repair history by fleet. vessel and type of equipment. Equipment lists are reviewed & updated onboard each visit. All details are made available via *MyMackayOnline* customer portal.
- We inform you about regulatory inspections and renew required documentation.
- Mackay is certified to conduct annual GMDSS Shore Based Maintenance (SBM) inspections anywhere in the world.
- Vessel Flag & Name-Change Coordination Service.
- Offer "Lump Sum Annuals" Service Packages Anytime, Any Mackay Location, Same Cost.

on the Move





SERVICE DETAIL & REPORTING SYSTEMS KEEP YOU INFORMED

After completion of service and your vessel is on it's way, **Mackay World Service** provides you with a clearly written summary of work completed and a consolidated billing statement, **regardless of where the service was performed**.

Comprehensive Service Detail, Reports & History, Fleet Equipment Portfolio, Regulatory Notices, Consolidated Billing, etc. are accessible on *MyMackayOnline*, customer portal.

With your **Mackay World Service** contract, you will receive quarterly and annual reports, detailing all emergency and scheduled equipment service, including fiscally prudent recommendations on whether specific equipment needs repair or replacement. These reports will save you time and money.



Mackay World Service Sample Reports

Mackay - Consolidated Service History by Vessel - Call Details International Carrier Marine Periods: 01-2023 Through 12-2023												
EquipFamily/ Call ID	Equip ID/ Complete Date/ Cust. ID	Manuf. ID/ Work Order/ Bill to Name	Model ID/ Invoice	Call Type/ Customer PO	Servicing Agent	Problem/ Cause	Resolution	Amount				
Owner:	198760	International Carrier Marine										
Vessel:	V108			Ship Manager: ICM								
GPS	0000161800	JRC	JLR-8600									
NYC0126424	06/04/23 239224	364763 ICM	517696	I / CH1272MAEARN52913LP	Mackay - New York	Install/ Install	Installed	4,181.67				
HF	0000155055	FURUNO	FS1575									
NYC0129476	09/24/23 239224	368455 ICM	525384	R / CH123371MAEARN91613	Mackay - New York	Output/ Components	Part	2,189.30				
SAV0129477	10/03/23 239224	368608 ICM	526656	I / CH12518MAEARN92513LP	Mackay - Savannah			3,937.00				
SIN0121632	01/09/23 239224	WO1156 ICM	508149	R / CON9050.3MAE-ARN1227	Mackay - Singapore	Transmit/ Connectors	Reconnect	1,131.50				
SURVEY	0000150561	SURVEY	ABS									
VAN0128026	08/05/23 239224	358851 ICM	522736	ISP / CH-11947-MAE-ARN	Mackay - Vancouver	Survey/ Inspection	Inspect PS	1,569.75				
Total for V108												

Service History by Equipment - Call Details All ICM Fleets Period: 10-2023 through 12-2023												
Model ID/ SvcCall ID	Comp Date	Vessel/ WrkOrdNbr	Owner/ Servicing Agent	Customer/ Technician	Problem	Cause	Resolution	Amount				
Owner:	198760	International Carrier Marine										
Manufacturer:		NETWAVE										
NW6000/ RTM0131790	12/26/23	V103/ 367723	198760/ Mackay - Rotterdam B.V.	ICM / Pronin	Inoperative	EQ Failure	Part	5,090.40				
NW4000/ RTM0132082	12/31/23	V106/ 367734	198760/ Mackay - Rotterdam B.V.	ICM / Pronin	Software	Inspection	Inspect PS	1,370.05				
Total for NETWAVE												
Manufacturer:		SAMSUNG										
SVDR-3000/ VAN0132173	11/20/23	V112/ 367868	198760/ Mackay - Vancouver	ICM / Vanhoucke	APT	Inspection	Inspect PS	1,455.00				
Total for SAMSUNG												
Report Totals												

Mackay World Service will keep your vessels moving and you informed, whether it involves emergency repair or scheduled maintenance. Call **Mackay World Service** to see how convenient, reliable and professional shipboard service and maintenance can be.

Mackay World Service is a division of Mackay Communications, Inc.®, dba Mackay Marine, headquartered in Raleigh, NC. For over 135+ years, Mackay has been serving the professional mariner's communication, navigation, safety/security and anti-pollution electronic equipment needs. Mackay is one of the largest high seas electronic service companies worldwide, with locations in 68 major global ports and cooperative service arrangements in over 90 countries.

Mackay Communications, Inc.® offers a complete line of electronic products and services to worldwide maritime and land-mobile industries. Other services include equipment sales and project integration, service and installation, parts management, traffic accounting, satellite airtime, network engineering and application development.



Mackay World Service coordinates customer service worldwide:



Classification Societies:





ClassNK









Authorized Service for:

- Anschütz (+ Raytheon)
- Cobham SATCOM
 - SAILOR Cobham
 - Sea Tel Cobham
- **Danelec Marine**
- Deckma Hamburg
- Furuno

- Interschalt/MacGregor
- Service available for all brands of equipment, regardless of manufacturer
 - Jotron
 - JRC
 - Kelvin Hughes/Hensoldt

 - Magnetic Compass ALL Brands
- Netwave (Seas of Solutions)
- Rutter (Radar)
- Saab
- Samsung
- Simrad (Navico)
- TOKYO KEIKI
- TRANSAS
- VAF Instruments
- Yokogawa
- Zenitel

- Highlander
- Icom
- Intellian

Mackay ... A Single Point of Contact ... International Sales and Service Network: **Mackay Canada (East)**

St. John's, Newfoundland +1 709 726 2422 stjohns@mackaymarine.com

Halifax, Nova Scotia +1 902 468 8480 halifax@mackaymarine.com

Yarmouth / South Nova Scotia

+1 902 742 3423 (Yarmouth) +1 902 575 2025 (Barrington) yarmouth@mackaymarine.com barrington@mackaymarine.com digby@mackaymarine.com

Ouebec

+1 418 614 0782 quebec@mackaymarine.com

Projects & Ontario +1 613 498 5073 steven.robichaud@mackaymarine.com

Mackay World Service Mobile, Alabama

Available 24/7 **Global Service**

Coordination Centers: Houston, TX, Rotterdam, NL, Mumbai, IN & Hong Kong U.S. Toll Free: +1 888 361 8532

International: +1 281 478 6245 +1 212 500 0013 service@mackaymarine.com

Mackay USA

EAST COAST & FLORIDA

New York / New Jersey +1 732 225 0909 newyork@mackaymarine.com

Norfolk, Virginia +1 757 548 8900 norfolk@mackaymarine.com

Charleston, South Carolina +1 843 747 6250

charleston@mackaymarine.com Savannah, Georgia +1 843 747 6250

savannah@mackaymarine.com Jacksonville, Florida

+1 904 880 4633 jacksonville@mackaymarine.com

Miami, Florida +1 954 431 7223 miami@mackaymarine.com

Tampa, Florida +1 954 431 7223 tampa@mackaymarine.com

Macka

Marine Electronics & **Satellite Communications** www.mackaymarine.com

Mackay Communications, Inc.® (Corporate), dba Mackay Marine

3691 Trust Drive Raleigh, NC 27616 USA Phone: +1 919 850 3000 info@mackaycomm.com

GULF COAST

+1 504 733 5824 mobile@mackaymarine.com

New Orleans, Louisiana

+1 504 733 5824 nola@mackaymarine.com

Houston, Texas

+1 281 479 1515 Fax: +1 212 901 0909 houston@mackaymarine.com

Corpus Christi, Texas +1 281 479 1515

corpus@mackaymarine.com

No. America PACIFIC COAST Dutch Harbor, Alaska

+1 907 581 1679 dutchharbor@mackaymarine.com

Vancouver, BC CANADA +1 604 435 1455 vancouver@mackaymarine.com

Seattle / Ballard, Washington (Commercial Fishing, Ferries, Yachts) +1 206 282 8080

ballard@mackaymarine.com Seattle / Tacoma, Washington

(High Seas Commercial Marine) +1 253 922 6260 seattle@mackaymarine.com

Newport, Oregon +1 541 221 5538

newport@mackaymarine.com San Francisco, California +1 510 669 9560

sf@mackaymarine.com Los Angeles, California +1 310 519 7539 la@mackaymarine.com

Mackay Central & South America

PANAMA: Panama City +507 315 0697

panama@mackaymarine.com

PERU: Lima +1 281 478 6245 peru@mackaymarine.com

CHILE: Valparaíso +56 9 2885 6520 chile@mackaymarine.com

BRAZIL: Rio de Janeiro, Macae, Santos & São Luís +55 21 3410 8803 brazil@mackaymarine.com

Mackay Africa

SOUTH AFRICA: Cape Town, Durban, Port Elizabeth & Richard's Bay + 27 21 276 1240

southafrica@mackaymarine.com

NAMIBIA: Walvis Bay + 27 21 276 1240 namibia@mackaymarine.com

Las Palmas, Canary Islands spain@mackavmarine.com

Mackay Europe

NETHERLANDS: Rotterdam +31 168 744021 rotterdam@mackaymarine.com

BELGIUM: Antwerp +32 3 808 3963 antwerp@mackaymarine.com

GERMANY: Hamburg & Leer +49 40 66 892 140 hamburg@mackaymarine.com +49 491 9989 9904

leer@mackaymarine.com

SPAIN: Algeciras, Valencia, Santander & Las Palmas (CI) +34 856 143 006 spain@mackaymarine.com

U.K.: London, Southampton, Liverpool, Teesport, Edinburgh & Aberdeen + 44 1737 372679 uk@mackaymarine.com

Mackay Asia

CHINA: Guangzhou, Ningbo, Qingdao, Shanghai, Shenzhen, and Tianjin +86 21 6190 0683 china@mackaymarine.com

HONG KONG

+852 3956 4788

hongkong@mackaymarine.com

SINGAPORE & MALAYSIA

+65 6686 2806 singapore@mackaymarine.com malaysia@mackaymarine.com

Mackay India & Middle East

INDIA: Chennai, Kandla/Mundra, Mumbai & Vizag +91 22 4933 4700

TURKEY: Istanbul +90 216 206 01 66 turkey@mackaymarine.com

U.A.E.: Fujairah & Dubai +971 9236 4433 middleeast@mackaymarine.com

india@mackaymarine.com