



Global Magnetic Compass Repair & Exchange Service Voyage Compliance Made Simple

Exchange Program Streamlines Compass Adjusting and Repair

Mackay's *Compass Repair and Exchange Services* are supported by a fully-equipped compass repair shop and dedicated team with two decades of experience overhauling all major brands of magnetic compasses. Providing speedy, cost effective, and convenient solutions to satisfy magnetic compass carriage and inspection requirements will enable your vessels to keep sailing without disruption of service.

The *Magnetic Compass Exchange Service Program* maintains a comprehensive stock of overhauled and certified magnetic compasses from all major brands in multiple strategic global locations; awaiting deployment to ports worldwide.

Easy Exchange Process

- Email the Following Details to compass@mackaymarine.com
 - Brand Name and Photo of Damaged Compass to be Exchanged
 - Ship-to Port and Date of Arrival
- An overhauled unit will be shipped to most any global port.
- Once the exchange compass is onboard, the crew simply removes the unit from the special shipping box.
- The damaged ship's compass should be returned in the same shipping box to Mackay in less than 60 days.
- The defective unit must be returned on time and in the original "exchange unit" box, or additional charges may follow.
- Typical Exchange Fee: \$800 (US)

Exchange Compasses In-Stock

- SARACOM – MC-180
- Tokyo Keiki (Tokimec) – HB-165A-5, SH-165A1
- Osaka Nunotani Seiki – KN-R165, R165-A (compatible interchangeable models)
- Cassens & Plath – Type 11 & 12
- Sperry Marine/C-Plath – Jupiter 2060
- Saura Keiki – SR165M
- Lilley & Gillie – SR3/4
- Ludolph – M55
- Observator – MK- II / III / IV



Exchange Program Benefits

- 24/7 Response & Rapid Replacement Handling of all Major Compass Brands
- No deficiencies nor detentions by Port State Control
- Fully Equipped Compass Repair, Overhaul and Calibration Workshop



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Communication & Navigation Equipment Sales • Installation • Service • Airtime

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Mackay Communications, Inc.
dba Mackay Marine
3691 Trust Drive, Raleigh, NC 27616, USA
+1 919 850 3000 info@mackaycomm.com

Mackay World Service – 24/7
Phone: U.S. +1 888 361 8532
Intl. +1 281 478 6245
e-Fax: +1 212 500 0013
service@mackaymarine.com

* Represents a Regional Service Depot
& World Service Coordination Center

Commercial Marine Sales
Phone: +1 281 479 1515
e-Fax: +1 212 901 0909
marinesales@mackaymarine.com

Satellite Services (Equip. & Airtime)
+1 919 850 3100
satserv@mackaycomm.com

Europe, Middle East, Asian Depots 2/23.1

* **Rotterdam, Netherlands – Debbie Fraser**
Plaza 24F, 4782SK Moerdijk NL
+31 168 744021
rotterdam@mackaymarine.com

Antwerp, Belgium – Karen Lenjou
Noorderlaan 109, 2030 Antwerp BE
+32 3 808 3963 antwerp@mackaymarine.com

Hamburg & Leer, Germany – James Pritchett
Gutenbergring 67B, 22848 Norderstedt, DE
+49 40 66 892 140 hamburg@mackaymarine.com
Hafenstraße 6, 26789 Leer (4/23)
+49 491 9989 9904 leer@mackaymarine.com

Algeciras, Santander & Valencia, SPAIN;
Las Palmas, Canary Islands – Laura Housley
Edificio Azabache, Pta2, Ofic.31-32
11379, Los Barrios, Cadiz ES
+34 856 143 006 spain@mackaymarine.com

London, Southampton, Liverpool, Newcastle,
Edinburgh, Glasgow, U.K. – Warren Halls
Unit B3 Mill Ct., Spindle Way, Crawley RH10 1TT
+44 1737 372679 uk@mackaymarine.com (*23)

Fujairah & Dubai, U.A.E. – Damiao Furtado
#1403, Al Hilal Business Tower
Al Hilal City, Sakamkam, Fujairah UAE
+971 9236 4433
middleeast@mackaymarine.com

* **Mumbai, Vizag, Rajkot & Chennai,**
INDIA – Rohan Chitre
Unit # 601, Kamla Executive Park, B-Cross Rd,
off Andheri Kurla Rd, Andheri East, Mumbai 400059
+91 22 4933 4700 india@mackaymarine.com

Singapore & Malaysia – Mohamed Nabil
2 Corporation Rd, #05-12, Corporation Place
Singapore 618494 SG +65 6686 2806
singapore@mackaymarine.com
malaysia@mackaymarine.com

* **Hong Kong – Austin Wang**
Unit 08, 6/F, Tower 1, Magnet Place
77-81 Container Port Road, Kwai Chung HK
+852 3956 4788 hongkong@mackaymarine.com

Guangzhou, Ningbo, Qingdao, Shanghai,
Shenzhen & Tianjin CHINA – Austin Wang
Room 127, Building 6, 787 Kangqiao Rd. Pudong
New Area, Shanghai PRC
+86 21 6190 0683 china@mackaymarine.com

North American - Atlantic Coast

New York / N.J. – Andy Blank
165 Fieldcrest Ave., Edison, NJ 08837
+1 732 225 0909
newyork@mackaymarine.com

Norfolk, VA – Rebecca Dunham
1720 Lambert Ct., Suite H
Chesapeake, VA 23320
+1 757 548 8900
norfolk@mackaymarine.com

Charleston, SC – Ken Kier
4208-A Pace Street
N. Charleston, SC 29405
+1 843 747 6250
charleston@mackaymarine.com

Savannah, GA – Ian Anderson
+1 912 354 4542
savannah@mackaymarine.com

Govt. Division – Venice Anderson
Jacksonville, FL 32257
+1 904 880 4633
govt@mackaymarine.com

Eastern CANADA

St. John's, NL – Glenn Butt
+1 709 726 2422
stjohns@mackaymarine.com

Halifax / Maritimes – Brian Sibley
+1 902 468 8480
halifax@mackaymarine.com

Yarmouth / South Nova Scotia
Lauren D'Entremont
+1 902 742 3423 (Yarmouth)
+1 902 575 2025 (Barrington)
yarmouth@mackaymarine.com
barrington@mackaymarine.com

Quebec & Ontario – Carole Fortin
+1 418 614 0782
quebec@mackaymarine.com

North American - Gulf & FL Coast

* **Houston, TX – Stuart Marlar**
921 Seaco Avenue
Deer Park, TX 77536
Phone: +1 281 479 1515
e-Fax: +1 212 901 0909
houston@mackaymarine.com

Corpus Christi, TX: +1 281 479 1515
corpus@mackaymarine.com

New Orleans LA & Mobile AL- Fred Heinzl
1305D Distributors Row
Harahan, LA 70123
+1 504 733 5824
nola@mackaymarine.com

Mobile, AL: +1 504 733 5824
mobile@mackaymarine.com

Tampa, FL – Mike Moretti
4951-B East Adamo Dr., Suite 234
Tampa, FL 33605
+1 813 229 0080
tampa@mackaymarine.com

Miami / Jacksonville, FL – Mike Moretti
11360 Interchange Circle North
Miramar, FL 33025
+1 954 431 7223
miami@mackaymarine.com

Central & South America

Panama City, Panama – Juan Castillo
Pan Canal Plaza-Room 208, Albrook
+507 315 0697
panama@mackaymarine.com

Rio de Janeiro, Macae, Santos,
& São Luis (*22), BRAZIL – Andre Britto
Av. Emb. Abelardo Bueno 3500
Suites 713-724, Rio de Janeiro 22775-040
+55 21 3410 8803
brazil@mackaymarine.com

North American - Pacific Coast

Dutch Harbor, AK – Brynn Decker
2315 Airport Beach Road
Dutch Harbor, AK 99692
+1 907 581 1679 (Naknek Seasonal)
dutchharbor@mackaymarine.com

Vancouver, BC CANADA – Ben Staggs
2999 Underhill Avenue, Unit 210
Burnaby, BC V5A3C2
+1 604 435 1455
vancouver@mackaymarine.com

Seattle / Ballard, WA – Brynn Decker
(Commercial Fishing, Ferries, Yachts)
4030 23rd Avenue West
Seattle, WA 98199 +1 206 282 8080
ballard@mackaymarine.com

Seattle / Tacoma, WA – Jeremy Dirks
5007 Pacific Highway East, Suite 23
Tacoma, WA 98424 **NEW Address 5-22**
+1 253 922 6260
seattle@mackaymarine.com

Portland, OR +1 253 922 6260
portland@mackaymarine.com

San Francisco, CA – Tony Boyd
3065 Richmond Parkway, Suite 104
Richmond, CA 94806 +1 510 669 9560
sf@mackaymarine.com

Los Angeles, CA – Sam Boyd
1891 N. Gaffey Street, Suite D
San Pedro, CA 90731 +1 310 519 7539
la@mackaymarine.com

South Africa

Cape Town, Durban, Port Elizabeth (*22) &
Richard's Bay, So. Africa – Waldo Fourie
2 Milner St., 1st Floor,
Metro Industrial
Cape Town, 7405 SA +27 21 276 1240
southafrica@mackaymarine.com