



Mackay World Service (24/7)
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 +1 281 478 6245

SERVICE PRICING BY COUNTRY

JAN. 1, 2022 to Dec. 31, 2022 (prices in USD Dec 22, 2021)

Variance from Standard LABOR prices: Europe, North America: **None**; SIN, HKG, Mid-East, S. America, S. Africa: **15% Less**; China, India: **30% Less**

HOURLY AND DAY RATES:

	Europe, North America	SIN, HKG, Mid-East, S. America, S. Africa	China, India
Ships: Hourly Labor Rates - Regular Time	\$168	\$143	\$118
Ships: Hourly Labor Rates - Overtime, Weekends, Holidays	\$208	\$177	\$146
Ships: Day Rates - Weekdays (12-Hours)	\$1,950	\$1,658	\$1,365
Ships: Day Rates - Weekends and Holidays (12 Hours)	\$2,250	\$1,913	\$1,575
Work Boats, Fishing, Automation, BWTS, Pleasure: Regular Time	\$135	\$115	\$95
Work Boats, Fishing, Automation, BWTS, Pleasure: Overtime	\$170	\$145	\$120
Work Boats, Fishing, Automation, BWTS, Pleasure: Reg. 12-Hour Day	\$1,425	\$1,211	\$1,000
Work Boats, Fishing, Automation, BWTS, Pleasure: O/T 12-Hour Day	\$1,750	\$1,488	\$1,225

FLAT RATE ONBOARD-LABOR PRICES FOR REPAIRS PER ITEM (PARTS & TRAVEL EXTRA)


	Europe, North America	SIN, HKG, Mid-East, S. America, S. Africa	China, India
Repairs - Small Equipment (Ex.: SAT C, AIS, VHF, Navtex)	\$700	\$595	\$490
Repairs - Equipment (Ex.: RADAR, HF, Sounder, ECDIS, Gyro, VSAT)	\$1,225	\$1,041	\$858
Automation (Ex. BWTS, Panels, Alarms)	\$1,225	\$1,041	\$858
Work Boats, Tugs, Fishing, Pleasure	\$700	\$595	\$490

LUMP SUM "ANNUALS" PRICES (Includes Labor, Parts, COC, local travel)

	Europe, North America	SIN, HKG, Mid-East, S. America, S. Africa	China, India
RADIO SURVEY	\$1,480	\$1,260	\$1,035
VDR APT WITH COC - GROUP 1 MAKERS [4]	\$2,450	\$2,190	\$1,925
VDR APT WITH COC - GROUP 2 MAKERS [5]	\$2,850	\$2,590	\$2,325
GYRO OVERHAUL - SINGLE	\$1,480	\$1,290	\$1,090
GYRO OVERHAUL - DUAL	\$2,230	\$1,960	\$1,680
RADAR GROOMING INCLUDING NEW MAGNETRONS [7]	\$3,550	\$3,382	\$3,920
RADAR GROOMING EXCLUDING MAGNETRONS	\$1,150	\$980	\$800
FIRMWARE INSPECTION	\$1,100	\$935	\$770
MAGNETIC COMPASS CALIBRATION	\$1,200	\$1,020	\$840
BALLAST WATER TREATMENT SYSTEM ANNUAL GROOM	\$1,200	\$1,020	\$840

"ANNUALS" COMBO PRICES (SAVE 10% - 13% on LABOR)

	Europe, North America	SIN, HKG, Mid-East, S. America, S. Africa	China, India
RADIO SURVEY + VDR APT WITH COC - GROUP 1 MAKERS [4]	\$3,600	\$3,165	\$2,730
RADIO SURVEY + VDR APT WITH COC - GROUP 2 MAKERS [5]	\$3,970	\$3,565	\$3,130
RADIO SURVEY + SINGLE GYRO OVERHAUL	\$2,600	\$2,245	\$1,870
VDR APT with COC + SINGLE GYRO OVERHAUL [4] [5, add \$400]	\$3,560	\$3,170	\$2,760
RADIO SURVEY + APT with COC+ SINGLE GYRO OVERHAUL [4], [5 + \$400]	\$4,960	\$4,350	\$3,740
RADIO SURVEY + GYRO OVER HAUL + RADAR GROOM [6, 7]	\$6,080	\$5,565	\$5,700
RADIO SURVEY + VDR APT + GYRO OVER HAUL + RADAR GROOM [4-7]	\$8,280	\$7,540	\$7,480
FIRMWARE INSPECTION COMBINED WITH ANY SERVICE	\$700	\$595	\$525
MAG COMPASS CALIBRATION COMBINED WITH ANY SERVICE	\$900	\$765	\$675

 Mackay MARINE www.mackaymarine.com	Mackay World Service (24/7) service@mackaymarine.com +1 281 478 6245			
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TRAVEL EXPENSES				
Mileage is \$1.30 per mile; in Europe \$1.60 per mile.				
Expenses: Actual Cost + 10%.				
HOURLY AND DAY RATE FOOTNOTES				
The Labor Rates apply to ALL types of Time: On-Board, Travel, Waiting, and Shop.				
For Day Rates, Hours incurred in excess of 12 will be billed at Overtime Rates.				
Add \$100 per day to Offshore Oil service calls to cover HUET, Safe Gulf, DISA, and other oil-industry costs.				
"LUMP SUM ANNUALS" FOOTNOTES				
[1] Lump Sum prices cover on-board Service, designated supplies, travel w/in 30 miles of a Mackay Depot.				
[2] Repairs, Spare Parts and Long Distance Travel are extra, and subject to Customer's written approval.				
[3] Not all VDR Brands are available at all Mackay locations.				
[4] VDR Group 1: JRC, Furuno, Netwave, Rutter. This may vary by country.				
[5] Add \$400: VDR Group 2: Danelec, Samsung, Headway, Interschalt, AMI, Broadgate, Sperry, Kelvin, Highlander.				
[6] Add \$1,100 for third RADAR (includes magnetrons)				
[7] For Radar Grooms in Brazil add USD \$2,500 to each price due to 100% Duty on Magnetrons.				
[8] Refer to Mackay's website for our Terms and Conditions.				