



## SERVICE PRICING BY COUNTRY

JAN. 1, 2023 to Dec. 31, 2023 (prices in USD Nov 15, 2022)

	Europe, North America	Spain, Singapore, HKG, Mid-East, S. America, S. Africa	China, India
<b>Variance from USA LABOR prices:</b>	<b>None</b>	<b>15% Less</b>	<b>35% Less</b>
<b>HOURLY AND DAY RATES:</b>			
<b>Ships:</b> Hourly Labor Rates - Regular Time	\$178	\$151	\$115
<b>Ships:</b> Hourly Labor Rates - Overtime, Weekends, Holidays	\$220	\$187	\$140
<b>Ships:</b> Day Rates - Weekdays (12-Hours)	\$2,050	\$1,743	\$1,200
<b>Ships:</b> Day Rates - Weekends and Holidays (12 Hours)	\$2,350	\$1,900	\$1,528
<b>Work Boats, Fishing, Automation, BWTS, Pleasure:</b> Regular Time	\$145	\$123	\$95
<b>Work Boats, Fishing, Automation, BWTS, Pleasure:</b> Overtime	\$180	\$153	\$115
<b>Work Boats, Fishing, Automation, BWTS, Pleasure:</b> Reg. 12-Hour Day	\$1,500	\$1,275	\$975
<b>Work Boats, Fishing, Automation, BWTS, Pleasure:</b> O/T 12-Hour Day	\$1,850	\$1,573	\$1,200
<b>LUMP SUM "ANNUALS" PRICES (Includes Labor, Parts, COC, local travel)</b>			
RADIO SURVEY (includes EPRIB, AIS, SSAS)	\$1,600	\$1,360	\$1,040
VDR APT WITH COC - GROUP 1 MAKERS [4]	\$2,550	\$2,200	\$1,700
VDR APT WITH COC - GROUP 2 MAKERS [5]	\$2,950	\$2,600	\$2,065
GYRO OVERHAUL - SINGLE	\$1,600	\$1,360	\$1,120
GYRO OVERHAUL - DUAL	\$2,330	\$1,981	\$1,631
RADAR GROOMING INCLUDING NEW MAGNETRONS [7]	\$3,600	\$3,400	\$3,920
RADAR GROOMING EXCLUDING MAGNETRONS	\$1,150	\$978	\$805
ECDIS APT COMBINED WITH ANY SERVICE	\$700	\$595	\$490
REMOTE MAGNETIC COMPASS CALIBRATION/DEVIATION CARD	\$975	\$829	\$683
BALLAST WATER TREATMENT SYSTEM ANNUAL GROOM	\$1,200	\$1,020	\$840
<b>"ANNUALS" COMBO PRICES (SAVE 10% - 13% on LABOR)</b>			
RADIO SURVEY + VDR APT WITH COC - GROUP 1 MAKERS [4]	\$3,800	\$3,230	\$2,470
RADIO SURVEY + VDR APT WITH COC - GROUP 2 MAKERS [5]	\$4,200	\$3,570	\$2,730
RADIO SURVEY + SINGLE GYRO OVERHAUL	\$2,750	\$2,338	\$1,800
VDR APT with COC + SINGLE GYRO OVERHAUL [4] [5, add \$400]	\$3,775	\$3,250	\$2,800
RADIO SURVEY + APT with COC+ SINGLE GYRO OVERHAUL [4], [5 + \$400]	\$5,250	\$4,463	\$3,413
RADIO SURVEY + GYRO OVER HAUL + RADAR GROOM [6, 7]	\$6,380	\$5,700	\$5,800
RADIO SURVEY + VDR APT + GYRO OVER HAUL + RADAR GROOM [4-7]	\$8,600	\$7,700	\$7,600
FIRMWARE INSPECTION COMBINED WITH ANY SERVICE	\$700	\$595	\$490
MAG COMPASS CALIBRATION COMBINED WITH ANY SERVICE	\$950	\$808	\$665



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Singapore,  
HKG,  
Mid-East,  
S. America,  
S. Africa

China,  
India

**TRAVEL EXPENSES**

Mileage is \$1.35 per mile; in Europe \$1.70 per mile.

Expenses: Actual Cost + 15%.

**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.