

SERVICE PRICING BY COUNTRY EFFECTIVE DEC. 17, 2020 to Dec. 31, 2021 (prices in USD)	Europe, North America	Asia, Mid-East, S. America, S. Africa	China, India
Variance from Standard Prices:	None	15% Less	25% Less
HOURLY AND DAY RATES			
HOURLY LABOR RATES - REGULAR TIME	\$160	\$136	\$120
HOURLY LABOR RATES - OVERTIME, WEEKENDS, HOLIDAYS	\$198	\$168	\$149
HOURLY LABOR RATES - SMALL BOAT, FISHING, PLEASURE	\$125	\$106	\$94
DAY RATE - WEEKDAYS (12-HOURS)	\$1,900	\$1,615	\$1,425
DAY RATE - WEEKENDS AND HOLIDAYS (12 HOURS)	\$2,100	\$1,785	\$1,575
FLAT RATE ONBOARD-LABOR PRICES FOR REPAIRS PER ITEM (PARTS & TRAVEL EXTRA)			
REPAIRS - SMALL EQUIPMENT (Ex.: SAT C, AIS, VHF, NAVTEX)	\$700	\$595	\$525
REPAIRS - EQUIPMENT (Ex.: RADAR, HF, SOUNDER, GYRO, VSAT)	\$1,225	\$1,041	\$919
AUTOMATION (Ex. BWTS, PANELS, ALARMS)	\$1,225	\$1,041	\$919
SMALL BOAT, FISHING, TUG, PLEASURE, WORKBOATS	\$500	\$425	\$375
LUMP SUM "ANNUALS" PRICES (Includes Labor, Parts, COC, local travel)			
RADIO SURVEY	\$1,430	\$1,216	\$1,073
VDR APT WITH COC - GROUP 1 MAKERS [4]	\$2,390	\$2,032	\$1,793
VDR APT WITH COC - GROUP 2 MAKERS [5]	add \$510	add \$700	add \$700
GYRO OVERHAUL - SINGLE	\$1,460	\$1,241	\$1,095
GYRO OVERHAUL - DUAL	\$2,250	\$1,913	\$1,688
RADAR GROOMING INCLUDING NEW MAGNETRONS	\$3,350	\$2,848	\$3,350
RADAR GROOMING EXCLUDING MAGNETRONS	\$1,100	\$998	\$825
FIRMWARE INSPECTION	\$1,100	\$935	\$825
MAGNETIC COMPASS CALIBRATION	\$1,200	\$1,020	\$900
BALLAST WATER TREATMENT SYSTEM ANNUAL GROOM	\$1,300	\$1,105	\$975
"ANNUALS" COMBO PRICES (SAVE 10% - 13%)			
RADIO SURVEY + VDR APT WITH COC - GROUP 1 MAKERS [4]	\$3,380	\$2,978	\$2,710
RADIO SURVEY + VDR APT WITH COC - GROUP 2 MAKERS [5]	add \$510	add \$700	add \$700
RADIO SURVEY + SINGLE GYRO OVERHAUL	\$2,440	\$2,074	\$1,830
VDR APT with COC + SINGLE GYRO OVERHAUL [4, 5]	\$3,460	\$3,046	\$2,770
RADIO SURVEY + APT with COC+ SINGLE GYRO OVERHAUL [4, 5]	\$4,750	\$4,143	\$3,738
RADIO SURVEY + GYRO OVER HAUL + RADAR GROOM [6]	\$5,800	\$5,260	\$5,430
RADIO SURVEY + VDR APT + GYRO OVER HAUL + RADAR GROOM [4-6]	\$7,700	\$7,010	\$7,030
FIRMWARE INSPECTION COMBINED WITH ANY SERVICE	\$800	\$680	\$600
MAG COMPASS CALIBRATION COMBINED WITH ANY SERVICE	\$900	\$765	\$675
TRAVEL EXPENSES			
Mileage is \$1.25 per mile; in Europe \$1.50 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 normal 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 within 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] VDR Group 2: Danelec, Samsung, Headway, Interschalt, AMI, Broadgate, Sperry, Kelvin Hughes, Highlander.			
[6] ADD 1,100 FOR THIRD RADAR			
[7] Refer to Mackay's website for our Terms and Conditions			