



REQUEST FOR QUOTATION

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|-----------------------|---------------------------------------|----------------|-------------------|--------------------|----------------|
| Vendor Name | DESERV INTERNATIONAL TRADING LLC | PR Type | Spare | Priority | Within 1 month |
| PR Number | SPR/MARH/E/23/264 | Vessel | MARH - UACC MARAH | Supply Date | 12/19/2023 |
| Ship Builder | ShinaSB Yard Co Ltd | Hull No | S 547 S 547 | Supply Port | FUJAIRAH - UAE |
| PR Description | ACCOMODATION AC COMPRESSOR SPARES-NEW | | | | |

MACHINERY DETAILS

| | | | | | |
|---------------------|--|---------------------|------------|----------------|--|
| Machine Name | Airconditioning & Refrigeration System-ACR | Model | GRASSO 610 | Address | |
| Maker | GEA | Year Of Mfg. | 2011 | | |
| | | Serial No | 1108023142 | | |

| SNo | Item Description | Component No./ Part No. | Drawing No. | Item No | Req Qty. | Uom | Remarks |
|-----|--|-------------------------|-------------|---------|----------|--------|--|
| 1 | SHAFT SEAL REPLACEMENT SET | 2090235 | | 4 | 1 | PIECES | |
| 2 | O-RING | 0952282 | | 4.1 | 1 | PIECES | |
| 3 | O-RING | 0952377 | | 4.2 | 1 | PIECES | |
| 4 | O-RING | 0952359 | | 4.3 | 2 | PIECES | |
| 5 | O-RING | 0955257 | | 4.4 | 1 | PIECES | |
| 6 | CRANKSHAFT | 2291600 | fig1.3 | 1.1(1B) | 1 | SETS | required for grasso610 compressor. |
| 7 | SET OF PISTON RINGS | 2090315 | | 1.4 | 6 | SETS | |
| 8 | BEARING SHELL | 1144366 | fig1.4 | 2.4 | 6 | SETS | BEARING SHELL.DIMENSIONS : 65 X 30N DR.required for grasso610 compressor |
| 9 | GASKET | 0907251 | | 4.2a | 2 | SETS | GRASSO 10-HP610 |
| 10 | GASKET | 0907099 | | 12.2 | 2 | SETS | GASKET.DIMENSIONS: 194 X 524 X 1.5.S.NO: 0907099 |
| 11 | DISCHARGE SINUSOIDAL SPRINGS | 2090245 | | 2.4B | 1 | SETS | "H"- VALVE DESIGN |
| 12 | SUCTION VALVE SPRINGS/ RINGS REPLACEMENT SET | 2090255 | | 3B | 1 | SETS | "H"- VALVE DESIGN |
| 13 | BEARING BUSH | 1146762 | fig 1.2 | 1.2 | 2 | PIECES | BEARING BUSH.DIMENSIONS : 65 X 72 X 62required for grasso610 compressor |
| 14 | O- RING | 0952550 | | 1.9 | 1 | SETS | O RINGDIMENSIONS : 5.33 X 215.27 |
| 15 | BEARING SHELL | 1144666 | | 3.2 | 1 | SETS | BEARING SHELL.65 X 60N AL |
| 16 | O RING | 0952550 | | 4 | 2 | PIECES | O RINGDIMENSIONS : 5.33 X 215.27 |
| 17 | piston assy | 2406010 | fig 1.4 | 1 | 3 | SETS | required for grasso610 compressor |
| 18 | BEARING BUSH | 1146770 | fig1.2 | 2.2 | 2 | PIECES | required for grasso 610 compressor |