



**GREAT OFFSHORE**

**GREAT OFFSHORE LIMITED**

**SHIP REPAIR STANDARD TARIFF**

**AS ON 1/11/2009**

*Rates Subject To Change*

## **SHIP REPAIR TARIFF**

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<b><u>STEEL WORK ( PLATE RENEWAL )</u></b>	<b><u>UNIT</u></b>	<b><u>RATE RS.</u></b>
<b>M.S Plate renewal minimum charge</b>	<b>L/S</b>	<b>2500.00</b>
<b>M.S Plate renewal in open areas</b>	<b>Kg</b>	<b>130.00</b>
<b>M.S. Plate renewal in enclosed areas</b>	<b>Kg</b>	<b>130.00</b>
<b>Renewal of Internals minimum charge</b>	<b>L/S</b>	<b>3000.00</b>
<b>Steel Section renewal open areas</b>	<b>Kg</b>	<b>130.00</b>
<b>Steel Section renewal enclosed areas</b>	<b>Kg</b>	<b>130.00</b>
<b>M.S. Plate renewal – 8mm ( t )</b>	<b>L/S</b>	<b>130.00</b>
<b>Welding of Doublers minimum charge</b>	<b>Kg</b>	<b>1200.00</b>
<b>Welding M.S. Doublers</b>	<b>Kg</b>	<b>65.00</b>
<b>Steel work : remove / fair / refit</b>	<b>Kg</b>	<b>130.00</b>
<b>Welded Seams Vee –out &amp; weld per run</b>	<b>Kg</b>	<b>350.00</b>
<b>M.S Chqrd. Plate renewal</b>	<b>Kg</b>	<b>120.00</b>

**REMOVAL & REFITTING OF PIPELINES 40% OF THE RENEWAL  
RATE**

<b>SIZE OF PIPE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>Up to 25mm NB</b>	<b>200.00</b>	<b>PER RM.</b>
<b>50mm NB</b>	<b>350.00</b>	<b>PER RM.</b>
<b>80mm NB</b>	<b>600.00</b>	<b>PER RM.</b>
<b>100mm NB</b>	<b>900.00</b>	<b>PER RM.</b>
<b>125mm NB</b>	<b>1200.00</b>	<b>PER RM.</b>
<b>150mm NB</b>	<b>1500.00</b>	<b>PER RM.</b>
<b>200mm NB</b>	<b>2200.00</b>	<b>PER RM.</b>
<b>250mm NB</b>	<b>4200.00</b>	<b>PER RM.</b>

**N.B. Minimum charge for Removal / Refitting & Renewal shall be for one metre.**

**PIPE RENEWAL M.S SCH – 40**

<b>SIZE OF PIPE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>Up to 25mm NB</b>	<b>505.00</b>	<b>PER RM.</b>
<b>40mm NB</b>	<b>720.00</b>	<b>PER RM.</b>
<b>50mm NB</b>	<b>880.00</b>	<b>PER RM.</b>
<b>65mm NB</b>	<b>1375.00</b>	<b>PER RM.</b>
<b>80mm NB</b>	<b>1540.00</b>	<b>PER RM.</b>
<b>100mm NB</b>	<b>2249.00</b>	<b>PER RM.</b>
<b>125mm NB</b>	<b>3000.00</b>	<b>PER RM.</b>
<b>150mm NB</b>	<b>3900.00</b>	<b>PER RM.</b>
<b>200mm NB</b>	<b>5608.00</b>	<b>PER RM.</b>
<b>250mm NB</b>	<b>7000.00</b>	<b>PER RM.</b>
<b>300mm NB</b>	<b>10552.00</b>	<b>PER RM.</b>

**PIPE RENEWAL M.S SCH – 80**

<b>SIZE OF PIPE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>Up to 25mm NB</b>	<b>745.00</b>	<b>PER RM.</b>
<b>40mm NB</b>	<b>1024.00</b>	<b>PER RM.</b>
<b>50mm NB</b>	<b>1426.00</b>	<b>PER RM.</b>
<b>65mm NB</b>	<b>1396.00</b>	<b>PER RM.</b>
<b>80mm NB</b>	<b>2641.00</b>	<b>PER RM.</b>
<b>100mm NB</b>	<b>3759.00</b>	<b>PER RM.</b>
<b>125mm NB</b>	<b>5891.00</b>	<b>PER RM.</b>
<b>150mm NB</b>	<b>7129.00</b>	<b>PER RM.</b>
<b>200mm NB</b>	<b>11405.00</b>	<b>PER RM.</b>
<b>250mm NB</b>	<b>.00</b>	<b>PER RM.</b>
<b>300mm NB</b>	<b>.00</b>	<b>PER RM.</b>

**SHORT BEND RENEWAL M.S SCH – 40**

<b>SIZE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>124.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>271.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>410.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>480.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>695.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>899.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>1386.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>2010.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>4286.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>6000.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>8200.00</b>	<b>EACH.</b>

**LONG BEND RENEWAL M.S SCH – 40**

<b>SIZE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>198.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>358.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>496.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>711.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1161.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>1585.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>2357.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>5474.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>.00</b>	<b>EACH.</b>



**SHORT BEND RENEWAL M.S SCH – 80**

<b>SIZE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>225.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>451.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>682.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>803.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1154.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>1498.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>2309.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>3350.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>7161.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>.00</b>	<b>EACH.</b>

**LONG BEND RENEWAL M.S SCH – 80**

<b>SIZE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>329.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>595.00</b>	<b>EACH..</b>
<b>50mm NB</b>	<b>826.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>1184.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1935.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>2308.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>3927.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>9124.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>.00</b>	<b>EACH.</b>

**M.S FLANGES RENEWAL**

<b>SIZE OF PIPE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>320.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>499.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>654.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>876.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1033.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>1681.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>2148.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>2740.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>4740.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>6150.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>7299.00</b>	<b>EACH.</b>

**M.S. BOLTS & NUTS RENEWAL.**

<b>SIZES</b>	<b>EACH.</b>
<b>10mm x 50mm</b>	<b>26.00</b>
<b>12mm x 50mm</b>	<b>30.00</b>
<b>14mm x 60mm</b>	<b>45.00</b>
<b>16mm x 65mm</b>	<b>48.00</b>
<b>18mm x 100mm</b>	<b>60.00</b>
<b>20mm x 100mm</b>	<b>65.00</b>
<b>20mm x 175mm</b>	<b>77.00</b>
<b>22mm x 175mm</b>	<b>125.00</b>

**G.I. 'U' CLAMPS WITH TEFLON / LEAD STRIPS RENEWAL**

<b>SIZE</b>	<b>RENEWAL RATE RS.</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>20.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>100.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>110.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>120.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>135.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>155.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>165.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>2120.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>480.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>.00</b>	<b>EACH.</b>

**OVERHAULING OF GLOBE VALVES:**

**Open up in place/ take to workshop for pressure test. Boxing up of valves with new joints/ gland packing/ machining of valve seats if required.**

**GLOBE VALVES:****SIZES IN MM**

<b>SIZE</b>	<b>AMOUNT</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>950.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>1050.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>1200.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>1250.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1750.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>2300.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>2950.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>4050.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>6200.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>7250.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>8800 .00</b>	<b>EACH.</b>

**OVERHAULING OF GATE VALVES:**

**Open up in place/ take to workshop for pressure test. Boxing up of valves with new joints/ gland packing/ machining of valve seats if required.**

**GATE VALVES:****SIZES IN MM**

<b>SIZE</b>	<b>AMOUNT</b>	<b>UNIT</b>
<b>25mm NB</b>	<b>1045.00</b>	<b>EACH.</b>
<b>40mm NB</b>	<b>1155.00</b>	<b>EACH.</b>
<b>50mm NB</b>	<b>1320.00</b>	<b>EACH.</b>
<b>65mm NB</b>	<b>1375.00</b>	<b>EACH.</b>
<b>80mm NB</b>	<b>1925.00</b>	<b>EACH.</b>
<b>100mm NB</b>	<b>2530.00</b>	<b>EACH.</b>
<b>125mm NB</b>	<b>3245.00</b>	<b>EACH.</b>
<b>150mm NB</b>	<b>4455.00</b>	<b>EACH.</b>
<b>200mm NB</b>	<b>480.00</b>	<b>EACH.</b>
<b>250mm NB</b>	<b>7975.00</b>	<b>EACH.</b>
<b>300mm NB</b>	<b>9680 .00</b>	<b>EACH.</b>

**REPAIRS TO PUMPS, VALVES ETC ( NON FERROUS & SS )**

- 1. SS Sleeves and shaft machining and material @ Rs. 1200/- per kg.**
- 2. Bronze bushes, wear rings etc. including pattern casting and machining @ Rs. 1600/- per kg.**



**ENGINES**

**Subject to HP and Nos of Cylinders**

**Standard in Line Engine of OSV – 2400 bhp**

**Normal Decarb INR 5,50,000 / - Per Engine**

**Work at Anchorage will be 20 % extra .**

**SHAFTING AND RUDDER**

**Subject to shaft diameter**

**Upto Shaft Diameter 200 mm**

**INR 2,50,000 /- per shaft**

**Rudder Removal and fitment**

**INR 75,000 / - Per Shaft**

**Transport, Crane Charges will be charged at Actuals.**

**TERMS & CONDITONS**

- 1. ALL WORK CARRIED OUT BY US WILL BE CHARGED AS PER THIS TARIFF.**
- 2. THE INVOICES / WORK DONE CERTIFICATES WILL BE CHARGED BY THE SAME UNITS OF MEASUREMENTS AS QUOTED.**
- 3. VAT TAX, SERVICE TAX AND OTHER TAXES AS APPLICABLE BY LOCAL GOVERNMENT RULES WILL BE CHARGED EXTRA.**
- 4. PORT, CUSTOMS, NORMAL HANDLIHNG, TRANSPORTATION EXPENSES EXCLUDED AND WILL BE CHARGED AS PER ACTUALS.**
- 5. ON ALL DIRECT BOUGHT ITEMS, A COVER CHARGE OF 25% WILL BE APPLICABLE TO COVER PURCHASING, FINANCING, GAURANTEERING COSTS AND OUR ADMIN COSTS.**
- 6. FOR MOBILISING WORK FORCE AND MATERIALS / EQUIPMENTS AT PORTS OTHER THAN MUMBAI PORT TRUST DOCKS, TRAVEL / TRANSPORT COSTS INCURRED WILL BE RECOVERED AT ACTUALS.**
- 7. TRANSPORTATION/ HANDLING CHARGES FOR HEAVY / LARGE ITEMS WILL BE RECOVERED AT ACTUALS.**
- 8. FOR WORK CARRIED OUT AT ANCHORAGE / MOORINGS, NHAVA – SHEVA, FOOD TO BE PROVIDED BY THE SHIP.**
- 9. FOR WORK CARRIED OUT AT ANCHORAGE, LAUNCH EXPENSES INCURRED BY US WILL BE RECOVERED AT ATCUALS.**