

The Shipping Corporation of India Ltd. , Mumbai

TECHNICAL SERVICE (FLEET) DEPARTMENT

E-TENDER FOR EMPANELMENT OF SHIP REPAIR WORKSHOPS & FIXATION OF TARIFF RATES

SERVICING OF LIFE-RAFTS [RfX 9000049225]

PORT : MUMBAI

NAME OF WORKSHOPS:

RATES ARE IN INDIAN RUPEES EXCLUDING ALL APPLICABLE TAXES .

VALIDITY : TWO YEARS PLUS TWO EXTENSIONS OF THREE MONTHS EACH.

RATES FOR WORKING ON SHIPS ALONGSIDE BERTH/AT STREAM/ANCHORAGE/IN DRYDOCK.

S.No.	Item	Unit	Estd Annual Qty. W/O any guarantee	SAP Service Codes [Workshops to quote rates under 'ITEMS' tab in the SRM Portal Only]
1	Co2 Cylinder hydraulic test	per cylinder	25	110000000000003816
2	Co2 Cylinder Recharging	per cylinder	25	110000000000003817
3	Condemned Life raft	per raft	5	110000000000003818
4	Container painting and marking	each	150	110000000000003819
5	Container repairs	per sq.inch	20000	110000000000003840
6	Cylinder painting	each	50	110000000000003841
7	Cylinder pocket repair	per sq.inch	500	110000000000003842
8	Fabric Patch	per sq.inch	25000	110000000000003843
9	Floor Seam Test	each	10	110000000000003844
10	Gunny packing of life raft	each	10	110000000000003845
11	HRU Fitting Charges	each	20	110000000000003846
12	HRU Servicing	each	30	110000000000003847
13	Live Gas Inflation	each	20	110000000000003848
14	Manufacturer's Certificate	per raft/boat	20	110000000000003849
15	Manufacturer's Control Fees	per raft/boat	20	110000000000003850
16	MMD/ IRS INSPECTION	per HRU	20	110000000000003851
17	MMD/IRS Inspection (including OT) on working days/ IRS CHARGES	per raft/boat	10	110000000000003852
18	MMD/IRS Inspection (including OT) on working days/ IRS CHARGES	per Gas Infln	10	110000000000003853
19	MMD/IRS Inspection fee for Overload test / IRS CHARGES	per raft	10	110000000000003854
20	MMD/IRS Surveyor's OT on holiday/after 8pm, in addition to above	per raft/boat	10	110000000000003855
NOTE:	If actual invoice from MMD/IRS exceed the above mentioned amount then it may be settled on actual basis subject to a cap of Rs. 18,000 and production of original invoice from MMD/IRS.			
21	Necessary Additional Pr. test (NAP)	per raft	10	110000000000003856
22	Operating Head Servicing	each	300	110000000000003857
23	Overload test of Davit-launch raft	per raft	10	110000000000003858
24	Painter Antiwicking	each	20	110000000000003859
25	Radar Reflector Patch	each	15	110000000000003860
26	Servicing of Inflatable Boat	each	25	110000000000003861
27	Servicing of Life raft	each	15	110000000000003862
28	Stream Allowance	per raft/boat	175	110000000000003863
30	To & Fro Transport (Excluding launch charges).	per raft/boat	75	110000000000003864
	Replacements:			
31	Anti mould treatment	each	20	110000000000003865
32	Anti sea sickness tablets	100 tablets	10000	110000000000003866
33	Anti Sea-Sickness Tablets- Avomine	per tablet	10000	110000000000003867
34	Baffle Repair of Boat	each	10	110000000000003868
35	Bailer	each	10	110000000000003869
36	Boarding Ladder	each	30	110000000000003870

37	Boarding Ramp	each	5	110000000000003871
38	Boarding Ramp Deflation valve	each	5	110000000000003872
39	Boarding Ramp Non-return valve	each	9	110000000000003873
40	Bursting Band c/w Strap & buckle	each	5	110000000000003874
41	Bursting Strap/Bands	each	5	110000000000003875
42	Can Opener	each	400	110000000000003876
43	Cardage	per mtr	10	110000000000003877
44	CO2 Cylinder Neck Valve	each	20	110000000000003878
45	CO2 Cylinder replacement	each	10	110000000000003879
46	Container GRP Renewal (10 persons)	each set	10	110000000000003880
47	Container GRP Renewal (12 persons)	each set	10	110000000000003881
48	Container GRP Renewal (15 persons)	each set	10	110000000000003882
49	Container GRP Renewal (20 persons)	each set	10	110000000000003883
50	Container GRP Renewal (25 persons)	each set	10	110000000000003884
51	Container GRP Renewal (6 persons)	each set	5	110000000000003885
52	Container ID Kit	per raft	10	110000000000003886
53	Cradle	each	100	110000000000003887
54	Cylinder pocket renewal	each	10	110000000000003888
55	Deflation plug/key	each	5	110000000000003889
56	Dimple patch	each	14	110000000000003890
57	Disc renewal (Inflation)	each	5	110000000000003891
58	Drinking Vessel	each	5	110000000000003892
59	Emergency pack box	each	15	110000000000003893
60	Emergency pack tapes	each	5	110000000000003894
61	Entrance Draw Cord	each	5	110000000000003895
62	Equipment Bag	each	6	110000000000003896
63	Eyelets	each	5	110000000000003897
64	First Aid Kit	each	10	110000000000003898
65	Fishing Kit	each	50	110000000000003899
66	Floor Joint (Outermost)	per piece	20	110000000000003900
67	Floor Reeds (Inner)	per piece	20	110000000000003901
68	Floor Reeds (Outer)	per piece	10	110000000000003902
69	Gas Inflation Valve	each	10	110000000000003903
70	Gas Relief Valve	each	15	110000000000003904
71	Grab Line for container	each	20	110000000000003905
72	Hand Flare	each	60	110000000000003906
73	Heliograph	each	500	110000000000003907
74	High Pressure Hose	each	5	110000000000003908
75	HRU Diaphragm	each	10	110000000000003909
76	HRU Metal Triangle	each	10	110000000000003910
77	HRU Nuts & Bolts	each	20	110000000000003911
78	HRU Replacement (Indian-Serviceable type)	each	30	110000000000003912
79	HRU Replacement (Hammar-Disposable)	each	10	110000000000003913
80	HRU senhouse Slip	each	10	110000000000003914
81	HRU Shackle	each	5	110000000000003915
82	HRU Spring	each	10	110000000000003916
83	HRU Weaklink	each	10	110000000000003917
84	Inflation/Deflation Valve	each	15	110000000000003918
85	Inner Valise (Imported)	each	20	110000000000003919
86	Inner Valise (Indigenous)	each	20	110000000000003920
87	Instruction manual	each	5	110000000000003921

88	Knife (Floating)	each	10	110000000000003922
89	Knife Pocket	each	10	110000000000003923
90	Labels	per set	10	110000000000003924
91	leak stoppers	each set	150	110000000000003925
92	Life Line	per mtr.	10	110000000000003926
93	Life Line Patches	each	10	110000000000003927
94	Light Unit	each	10	110000000000003928
95	Look-out port	each	10	110000000000003929
96	Neoprene doubler	each	10	110000000000003930
97	Nylon Securing Strap	per mtr	90	110000000000003931
98	Operating Head	each	300	110000000000003932
99	Operating Head- Thanner make	each	10	110000000000003933
100	Operating Head Cable	each	10	110000000000003934
101	Operating Head Conduit	each	10	110000000000003935
102	Paddle	each	10	110000000000003936
103	Paddle protection pad	pair	10	110000000000003937
104	Painter antiwicking	each	5	110000000000003938
105	Painter Cord	per mtr.	80	110000000000003939
106	Painter Pocket	each	600	110000000000003940
107	Painting of name on canopy	each	20	110000000000003941
108	Parachute Signals	each	20	110000000000003942
109	Polythene Liner	per mtr	300	110000000000003943
110	Radar Mounting patch	each	500	110000000000003944
111	Radar reflector	each	5	110000000000003945
112	Radio Mast	each	10	110000000000003946
113	Radio Pocket	each	10	110000000000003947
114	Rain Water collector tube	each	10	110000000000003948
115	Rations (2 yrs validity) 1/2 Kg	each	10	110000000000003949
116	Rations (3 yrs validity) 1/2 Kg	each	10	110000000000003950
117	Rations (5 yrs validity) 1 Kg	each	10	110000000000003951
118	Rations (5 yrs validity) 1/2 Kg	each	300	110000000000003952
119	Relief/Safety Valve	each	300	110000000000003953
120	Repair Kit complete	each set	40	110000000000003954
121	Repair Kit solution (2 tubes)	each	150	110000000000003955
122	Rescue Line	each	10	110000000000003956
123	Rescue quoit	each	10	110000000000003957
124	Retro reflective tape	per mtr	25	110000000000003958
125	Righting Strap	per foot	300	110000000000003959
126	Rubber Bellow	each	25	110000000000003960
127	Rubber Bungs	each	20	110000000000003961
128	Scissors	each	20	110000000000003962
129	Sea anchor with 30 mtr line	each	20	110000000000003963
130	Sea cell a) 1.5 Volt	each	20	110000000000003964
131	Sea cell b) 3.0 Volt	each	100	110000000000003965
132	Sea cell (Lithium)	each	30	110000000000003966
133	Sea Cell Pocket	each	20	110000000000003967
134	Sea Sickness Bag	each	20	110000000000003968
135	Sealing strip	each	200	110000000000003969
136	Signal chart	each	20	110000000000003970
137	Smoke Floats	each	20	110000000000003971
138	Sponge	each	200	110000000000003972
139	Sponge seal gasket	each	30	110000000000003973
140	T-connection	each	50	110000000000003974
141	Thermal Protective Aid	each	25	110000000000003975
142	Topping up Valve	each	20	110000000000003976

143	Torch (Rubberised)	each	50	110000000000003977
144	Torch Bulb	each	40	110000000000003978
145	Torch cells	each	15	110000000000003979
146	Towing Bridle	each	600	110000000000003980
147	Water Bottle (500 ml, 2 yrs validity)	each	25	110000000000003981
148	Water Bottle (500 ml, 5 yrs validity)	each	50	110000000000003982
149	Water Tins (400 ml, 2 yrs validity)	each	100	110000000000003983
150	Water/Stabilizing pocket	per raft	50	110000000000003984
151	Whistle	each	25	110000000000003985
	Servicing of life raft should be inclusive of disposal of expired pyrotechnique (in compliance with DG circular 1 of 2015- File no. 19 - NT960/2013 - PT 1) dated 18.05.2015 with required servicing & disposal certificates			
152	Inspection & pressure testing of Immersion suit			
a.	Adult	Each suit	300	110000000000003986
b.	Child	Each suit	300	110000000000003987
c.	Infant	Each suit	300	110000000000003988
153	PLEASE NOTE ALL ALLOWANCES STATED BELOW ARE FIXED BY SCI. WHILE QUOTING THE JOB COST YOU ARE REQUESTED TO MAKE NOTE OF THIS.(Ref. Summary of SCI fixed allowances for more details)			
1.00	<p>Normal Shift , Over Time, Holidays: All labour rates and Engineer / Technician rates, unless otherwise specifically mentioned, are for 8 hrs. normal shift / per day. Normal Shift : from 0900 hrs to 1700 hrs (Monday to Saturday). 1/2 Shift is payable for - 4 hours or less Full shift is payable for - more than 4 hours and upto 8 hours.</p> <p>Holidays: Sundays, National Holidays & May 1st .</p> <p>Overtime allowance shall be paid [unless otherwise specifically mentioned in the rate schedule] on basic labour cost of jobs only and at 25% on pro-rata basis beyond normal working hours (pls note no allowance over allowance). Note:The workshop must not delay in reporting to the vessel for the sake of accumulating O.T Hours. The O.T allowances (if approved) are subject to scrutiny from the consideration of attempted delayed reporting to the vessel amongst other issues. The time, readiness given by vessel's Master/ship staff or office(user division) for carrying out the specific work entrusted with the concerned workshop shall be distinctly written and endorsed by ship staff in the time sheet and certified by the superintendent, which should be produced during submission of invoice.</p> <p>In applying O.T allowance the "break-up of cost" in case of jobs consisting of labour + material is to be considered as below:</p>			
	for Woodwork– 65% labour cost + 35% material cost			
	for Upholstery– 40% labour cost + 60% material cost			
	for Steel renewal/Steel fabrication – 50% labour cost + 50% material cost			
	for Pipe line & Flanges renewal– 35% labour cost + 65% material cost			
	for Insulation renewal and other jobs in this category – 45% labour cost , 55% material cost			
	for rewinding of motors and other equipments - 40% Labour + 60% Material			
2.00	The location allowances: have been fixed as follows and payable on basic labour component of jobs only .(No allowance over allowance)			
A	Mumbai Port			
	Anchorage /Pirpau - 15%			
	JNPT / Nhava/ NSICT , Butcher Island - 20%			
	BFL - LPO 25 %			
	Mumbai High / Panna & Ratna fields – 30%			
B	Vizag Port			
	Anchorage / LPG Jetty - 15%			
	Outer Anchorage/SPM -20%			
C	Chennai Port			
	Anchorage/Ennore port -15%			
D	Jamnagar / Vadiner/Sikka anchorage – 25%			
E	Kandla stream--15%.			
F	Kochi Port - Anchorage 15%			
G	Budgebudge/ Kulpi/ Diamond harbour -15%			
H	In any other locations an anchorage allowance of 15%			
	Note: During a single call of vessel remaining partly alongside and partly on moorings, stream allowance shall be applied on proportionate basis for the respective stay.			

3.00	<p>Outstation allowance for jobs attended at ports other than base port. The outstation allowance of 25% would be applicable only on labour component of "basic cost of job"(i.e allowance over allowance is not allowed).This allowance is incentive for attending job at outstation.-if not otherwise mentioned in the tariff</p> <p>Transportation cost & entitlement: For Engineer/Supervisor-2AC Train fare/Bus Fare/Economy class air fare. For Others - Non-AC Sleeper Class train fare/Bus fare</p> <p>For attending outstation jobs expenses towards transportation of men and material (to & fro),wages for manpower <u>during travel time</u> will be applicable, -one normal shift charges per day per person (if travelled by train/bus i.e by road) -on hourly (pro-rata) basis for engineers/supervisors if travelled by air -plus reasonable food charges during travel time & stay time (max Rs.500 per person per day) - lodging charges if personnel stayed at hotel (in case accommodation not available on board ship and certification in this regard by Master of vessel is required) would be payable seperatly. For <u>lodging plus boarding per day per person</u> : -for engineers and supervisors Rs.2500/- -for skilled workers and labour. Rs.1000/-</p> <p>Miscellaneous Expenses at Outstation: Towards Custom clearance, port clearance, road taxes and other misc.expenses for out port jobs will be paid lumpsum Rs.6000/-per round trip/per port call of vessel.For transporting men & material between hotel and ship at outstation (unless otherwise seperately mentioned in the tariff) Rs.600 per day/per round trip is admissible.</p>
4.00	For procuring and supplying (onboard vessel)of material (non-tariff) used in the course of repairs 15% allowance will be payable on cost of materials only. (Cash memos/ invoices in line with GST provisions are to be submitted for items/total costing more than Rs. 2500)
5.00	An allowance of 10% will be payable for mutually agreed sub-contracted services excluding materials (ON APPROVAL OF CONCERNED USER DIVISION OF SCI) as percentage over the actual sub-contracted price.
6.00	At Base port only-INCIDENTAL EXPENSES, ANY OTHER MISC. EXPENSES, CUSTOM CLEARANCE ETC. IS PAYABLE AT 10% OF TOTAL BASIC LABOUR COST. Minimum of Rs. 1500/-.
7.00	SCI service boats to be utilized as far as possible. Whenever, SCI Service boats are not available and workshop arranges his boats service to attend the job on instruction of Superintendent of the vessel, cost approval to be taken by the concerned supdt. Such arrangement of boat services has to be certified by Vessel's master and superintendent and will be paid at (approved) actuals.
8.00	For any 'in-between' capacity/size equipment,rates shall be pro-rated from the rate of immediately succeeding/preceding rating(capacity) , which ever is Lower. Decision of SCI in this regard would be final and binding.
9.00	Workshop must submit bill within 30 calendar days from the date of completion of work.
10.00	Payment terms
	<p>within 90 days (subject to change as per SCI's adopted guidelines/govt. guidelines) from the date of receipt of bill in SCI office with all the required documents and without any discrepancies .</p> <p>The tariff rates offered for 2 years with six months extension if required by SCI. The tariff rates will remain fixed during the entire contract period irrespective of any variation in labour cost, material cost and various taxes.</p>
END	