

RECIPROCATING STEAM ENGINE SURVEYS

4 " PAKISTAN PROMOTER "

NOT C/S Case,
OFFICE RECORD ONLY.

	PORT	STARBOARD
H.P. Cylinder & Piston	5.61	
1st I.P. Cylinder & Piston	5.61, 1.62	
2nd I.P. Cylinder & Piston		
L.P. Cylinder & Piston	5.61 9.61	
H.P. Valve	11/61 9.61	
1st I.P. Valve	5.61	
2nd I.P. Valve	5.61	
L.P. Valve	8cc. 24/61 9.61 5.61	
Crossheads	HP 5.61 MP 1.62 LP 1.62	
Crank Pins	HP 5.61 MP 1.62 LP 9.61	
Crank Shaft Journals	222 9.61	
L.P. Turbines	1.62	
Reduction Gearing or Electric Generators or Steam Compressors		
Electric Propelling Motors		
Thrust Shafts	5.61	
Intermediate Shafts	1.62	
	MAIN	AUXILIARY
Condensers	10.61	9.61
Air Pumps		
Circulating Pumps	clear 5.61	
Feed Pumps	P. out. main 1/61 5.61 6/61 9.61	Attached Pumps 1.62
Feed Heaters	10.61	
Feed Filters		
Bilge Pumps	S.F. 1.62	
Ballast Pumps	9.61	
General Service Pumps	1.62	
Lubricating Oil Pumps	F. 9.61 A. 10.61	
Lubricating Oil Coolers	1.62	
Oil Fuel Transfer Pumps	F. 9.61 A. 10.61	
Hydraulic Pumps for W.T. Doors		
Pumping Arrangements	1.62	
Oil Fuel Installation	Forward 5.61 aft 10.61 Heaters 10.61	
Forced Draught Fans	F & A. 10.61	
Evaporators	1.62	
Distillers		
Steam Pipes		
Bulkhead Stop Valves	} 10.61	
Regulating Valves		
De-Superheaters		
Re-Heaters		
Dynamo Steam Engines	Forward (No. 3) 1.62	
Auxiliary Oil Engines	Starboard aft 2 bulkhead aft 10.61	
Air Receivers		
Electrical Equipment	1.62	
Steering Engine	1.62 +	
Windlass	2/61	
Fire Extinguishing Arrangements	1.62	
Sea Connections	1.62	
O.F. Hds.	Little 10.61	

K.S. due 6/61
commenced 1/61
Per Karachi Rep 3240.

ES 10/61
completed

Signatures 5.61, 9.61, 1.62
H.D. bolts 10/61.