

ELECTRIC PROPULSION	PORT	STARBOARD
GENERATORS		
EXCITERS		
AIR COOLERS		
MOTORS		
AIR COOLERS		
CONTROL GEAR		
INSULATION RESISTANCE		
INSULATING OIL TEST		
OVERSPEED GOVERNORS		
MAGNETIC COUPLINGS & AIR CAPS		

MINIMUM NUMBER OF GENERATORS REQUIRED FOR ESSENTIAL SERVICES

MOTOR SHIP SURVEYS

PORT MAIN ENGINE	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
CYLINDERS, PISTONS, RODS, VALVES & GEARS	9.64	12.63	5/65	1.64								
CONNECTING RODS, TOP ENDS & GUIDES	S 8.65	10.63	9.66	1.66								
	C 10.62	10.62	9.66	7/64								
CRANKPINS & BEARINGS	S 9.66	12.63	9.66	9.65								
	C 9.64	9.64	10.64	1.64								
JOURNALS & BEARINGS			all 9.66									
SCAVENGE PUMPS	(Crank) 9/63											
SCAVENGE BLOWERS												
SUPERCHARGER												
THRUST	7.63											
HOLDING DOWN BOLTS & CHOCKS	10/66											
MAIN ENGINE DRIVEN PUMPS												

AUXILIARY ELECTRICAL EQUIPMENT	
GENERATORS	3. 7.63 No 2 - 10/66
MOTORS	9.66
SWITCHBOARDS	10.66
CIRCUIT BREAKERS	

AUXILIARY ENGINES	
NUMBER & DESCRIPTION	STARBOARD (No. 3) 375 KW 4/64
	PORT FWD No 1 375 KW 10.63
	PORT AFT. 245 KW. 8.64
INDEPENDENT PUMPS FOR AUX. ENGINES	Aux. Sw. 9.65 1/66

Name: PORT WYNDHAM

7E

STARBOARD MAIN ENGINE	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
CYLINDERS, PISTONS, RODS, VALVES & GEARS	11.65	9/63	12.63	10/64	10/64							
CONNECTING RODS, TOP ENDS & GUIDES	S 5.65	8.63	10.63	7.63								
	C 9/63	10.62	7/64	10/64								
CRANKPINS & BEARINGS	S 9/63	5/65	9.65									
	C 1.65	9/64	1.64	10.63								
JOURNALS & BEARINGS												
SCAVENGE PUMPS	(Crank) 1.65											
SCAVENGE BLOWERS												
SUPERCHARGER												
THRUST	7.63											
HOLDING DOWN BOLTS & CHOCKS	10/66											
MAIN ENGINE DRIVEN PUMPS												
BILGE												
BALLAST												
FUEL TRANSFER												
FUEL PRIMING												
S.W. COOLING	7.63											
F.W. COOLING	F 5.65											
LUB. OIL	P 5.65											
FUEL VALVE COOLING	S - 1/64											
FEED	A 5.65											
GENERAL SERVICE	F 7.65											
F.W. COOLERS	upper 5.65											
LUB. OIL COOLERS	7/64											
FORCED CIRCULATION PUMPS												
OTHER PUMPS WITH BILGE CONNECTIONS												
BILGE, BALLAST & O.F. LINES	10/66											
OTHER PIPING ARRGT. & FITTINGS												
OIL FUEL TANKS	BO - 9.66											
STEERING MACHINERY	P 7/64											
INDEP. AIR COMPRESSORS	2 ED - out 5.65											
MAIN AIR RECEIVERS	3 P. FWD No 1 - 10.63											