

ENGINE ACCEPTANCE TEST RECORD.

ER NO. 25/610606	CLASS 2YDZ	CONTRACT POWER 16 B.H.P.	ENGINE NO. 467345	TEST NO. BT 34434
OWNER Hamworthy		CONTRACT SPEED. 1000 R.P.M.	RATING CURVE. 3	BRAKE CONSTANT 400
TIME 5-5		EXHAUST CLARITY AT CONTRACT SPEED & LOAD. C		SPECIFIC FUEL CONSUMPTION 0.396 LBS/B.H.P./HR. AT 1800 R.P.M. B.S. RATING.
BURNING CLASS. 1/475	INNER SPRING NONE	OUTER SPRING 7126/230	TOP PLATE 7023/659	BOTTOM PLATE NONE
SETTING. FLUSH				

CLASS A GOVERNING.

ENGINE SPEED. 600 R.P.M.	CONTRACT SPEED, FULL LOAD 1000 R.P.M.	PERMANENT RUN UP SPEED NO LOAD 1040 R.P.M.	% RUN UP
-----------------------------	--	--	----------

VARIABLE SPEED GOVERNING

ENGINE SPEED FULL LOAD R.P.M.	ENGINE SPEED NO LOAD R.P.M.	% RUN UP	ENGINE SPEED FULL LOAD R.P.M.	ENGINE SPEED NO LOAD R.P.M.	% RUN UP

RKS

SIGNATURE OF
ACCEPTANCE ENGINEER.

G.B. Walker



Lloyd's Register
Foundation

012694-012698-0076

QUALITY CONTROL BASE ENGINE TEST RECORD

DATE 26-7-61						24.7.61	24.7.61	26
ENGINE START/STOP		10-30			STOP	START		
TIME OF RECORDS		START	11-0	11-30	12-0	7-55	8-25	
SHOP TEMP °F.		65	65	64	64	64	64	
LOAD	BRAKE WT.		6.66	6.66	6.66	7.32	7.32	
	B. H. P.		30	30	30	33	33	
LUB OIL	PRESS P.S.I.	50	47	45	45	-	43	
	ENGINE SUMP TEMP °F		160	168	185	-	194	
WATER HEAD		Water Temp	150	164	170	-	176	
FUEL	WEIGHT.		-	3-0	2-15	-	-	
	SEC. LBS/BHP/HR		-	400	392	-	-	
EXHAUST.			Clear	Clear	Clear	Clear	Clear	
		RPM	1800	1800	1800	1800	1800	
TRIAL 1	BRAKE WT.							
	SPEED							
TRIAL 2	BRAKE WT.							
	SPEED							
TRIAL 3	BRAKE WT.							
	SPEED							
						RELIEF VALVE STANDOUT 7/16 INS.		
						SIGNATURE TESTER R. Goodwin		
						SIGNATURE TEST FOR J. Skaith		
						FINAL TORQUE CURVE ACCEPTANCE G.B. Walk		

ADDITIONAL INFORMATION.



© 2021

 LLOYD'S REGISTER
 FOUNDATION

BUSTO