

~~SECRET~~
DECLASSIFIED

1942

~~U.S. CONFIDENTIAL - BRITISH SECRET~~

Combined Operation Craft.

Small Scale Drawings.

~~SECRET~~
DECLASSIFIED

ENCLOSURE (A) TO SERIAL NO 1286

0708005

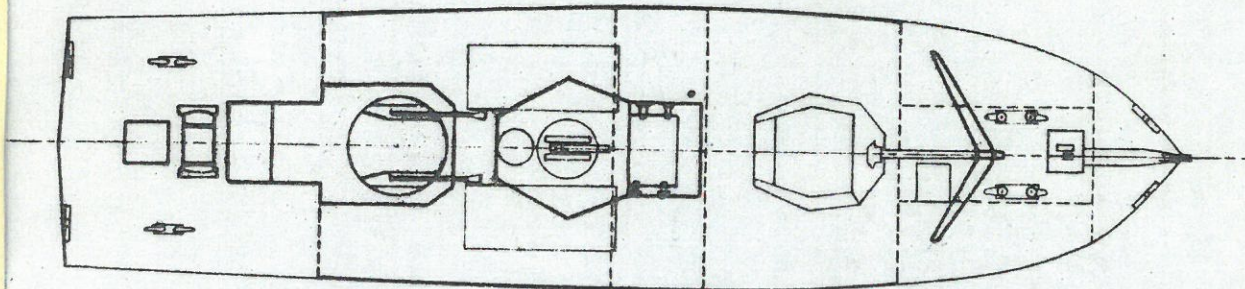
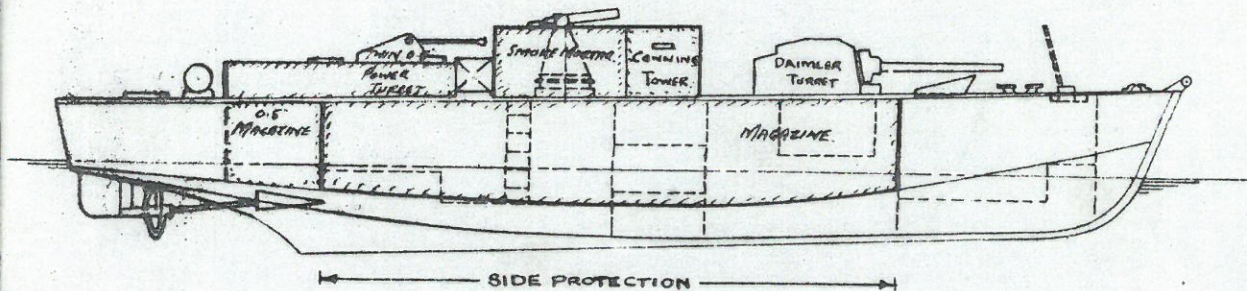
ENC (A)

✓
10

HEAVY SUPPORT LANDING CRAFT. H.S.C.

SCALE $\frac{1}{8}$ " - 1 FOOT

APRIL - 1942



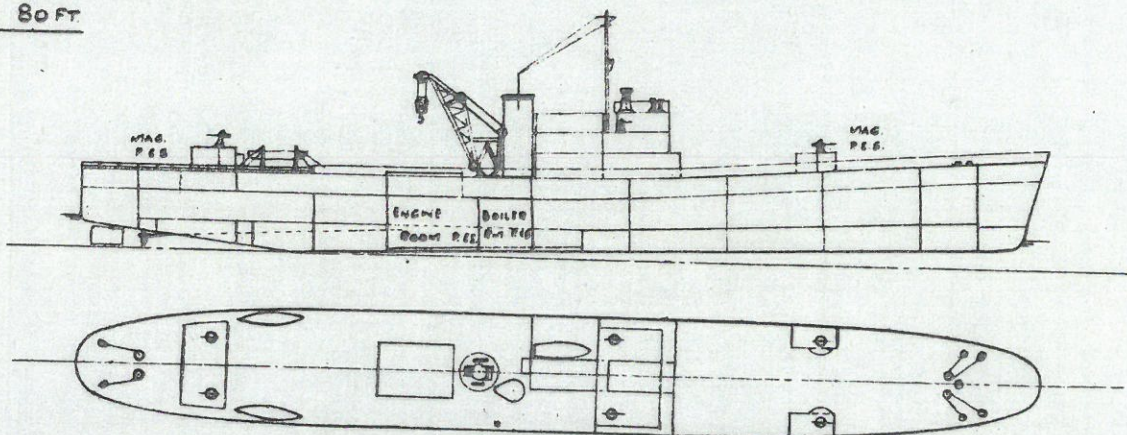
GENERAL PARTICULARS		ARMAMENT	PROTECTION
DISPLACEMENT	21 TONS.	1 - 2 PDR	SIDE 15 LBS
DRAUGHT (MAX)	3'-9"	DAIMLER TURRET	DECK 10 LBS
LENGTH B.P.	45'-0"	1 TRIN 0.5 M	STIRRING 12"
BREADTH EXTREME	12'-0"	12. POWER OPER	SIDE 20 LBS
S.H.P.	200 HP	ATED TURRET	TOP 12 LBS
SPEED	11.0 KNOTS	1 - 4" SMOKE MORTAR	TURRE FIDLEY TOP 10 LBS
COMPLEMENT.	12		SIDE 15 LBS
ENDURANCE	70 MILES		

2e

TANK ASSAULT SHIP

SCALE :- 1" = 80 FT

26
A



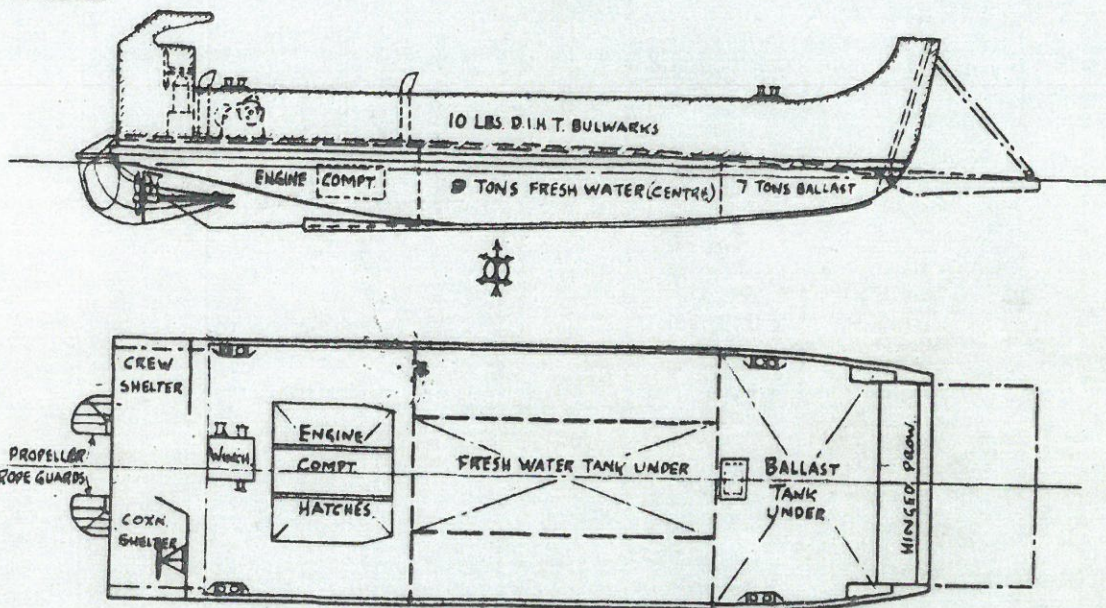
GENERAL PARTICULARS		ARMAMENT	PROTECTION
ARRIVAL DISPLACEMENT	3616 TONS	4 IN N.P.	20 LBS PLATING (PROTECTIVE) TO BROW OPERATING POSITION, WHEEL & CHART HOUSES & UPPER BRIDGE
LENGTH ON 13'-0" W.L.	390 FT. 0 IN.	Q.F. 2 PDR MK. III GUNS	BULWARKS AROUND 2 PDR. G OERLIKON GUNS
BREADTH EXTREME	49 FT. 0 IN.	2 IN N.P. 20% OERLIKON GUNS	10 LBS PLATING (PROTECTIVE) AROUND EMERGENCY STEERS POSITION
MEAN DRAUGHT AT ARRIVAL DISPLACEMENT	9 FT. 0 IN.	PARACHUTE & CABLE ROCKET (2 SETS)	
DEEP DISPLACEMENT	5740 TONS		
MEAN DRAUGHT AT DEEP DISPLACEMENT	15 FT. 0 IN.		
ENDURANCE (OF 14 KNOTS) SPEED (MAXIMUM)	3000 Miles. 18 KNOTS		
COMPLEMENT	{ NAVAL & MERCANTILE ARMY. 133.		

3e

MOTOR LANDING CRAFT M. L.C.

SCALE 1" = 10 FEET.

APRIL. 1942.



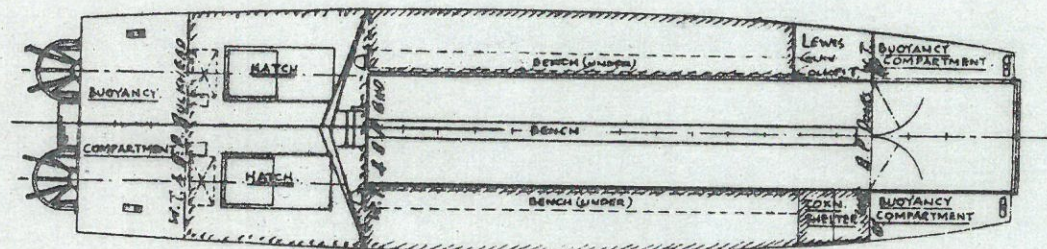
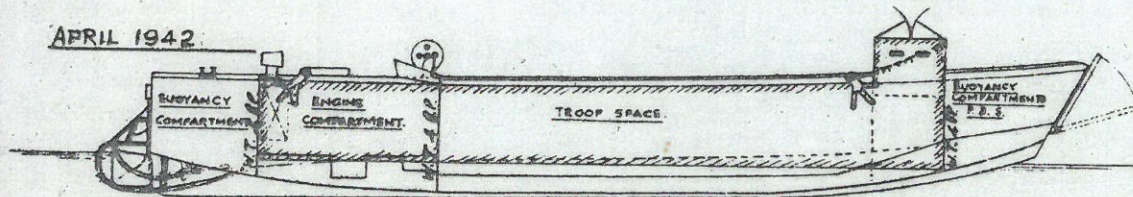
GENERAL PARTICULARS.	ARMAMENT	PROTECTION
LENGTH B.P. 40'-0"	<u>NIL.</u>	10 lbs D.I.H.T. DECK, BULWARKS & SHELTERS. 10 lbs DIHT SHELL PLATES IN WAY OF PETROL TANKS.
BREADTH EXTREME 14'-0"		
DRAUGHT (LOADED) For? 2'-3"		
" " AFT 3'-3"		
DISPLACEMENT " 37 TONS.		
S.H.P. ON EACH SHAFT. 60		
SPEED 7 KNOTS		
ENDURANCE 90 MILES		
COMPLEMENT CREW 6 TROOPS 100		

Ye

ASSAULT LANDING CRAFT, A.L.C.

SCALE 1/8 INS = 1 FOOT.

APRIL 1942.



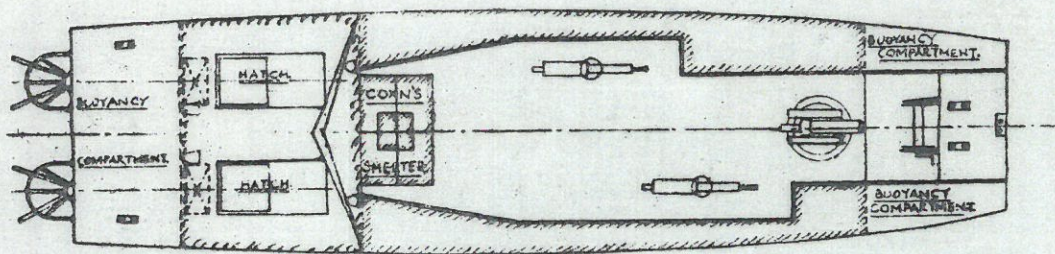
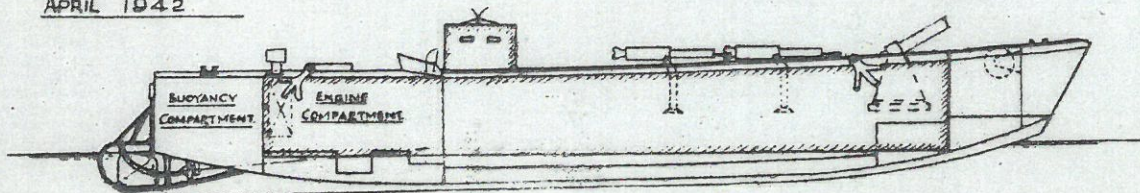
GENERAL PARTICULARS		PROTECTION
LOA 41'	NO ARMAMENT	VERTICAL 10 lb. D.I.H.T.
BEAM 10'	TO CARRY 40 SOLDIERS & EQUIP.	HORIZONTAL 10 lb. D.I.H.T.
DRAFT LOADED 1'9 1/2"		10 lb. D.I.H.T. ON E.R. &
DISPT DO 1 1/4 TONS		FORWARD BULKHEADS.
2 No SCRIPPS V 8 130 B.H.P.		
SPEED 10 1/2 KNOTS		
COMPLEMENT CREW 5. TROOPS 40.		
ENDURANCE 65 MILES.		

6e

SUPPORT LANDING CRAFT (L.S.C.)

SCALE $\frac{1}{8}$ INS. = 1 FOOT.

APRIL 1942



GENERAL PARTICULARS	ARMAMENT	PROTECTION
L.O.A 40' 9"	1 NO 4" MORTAR	VERTICAL 10 lbs.
BEAM 10'	2 NO 0.5" M/G'S	HORIZONTAL 10 lbs.
DRAFT LOADED 1' 7"	2 NO LEWIS GUNS (SHOULDER SHOOTING)	ENGINE RM. 10 lbs.
DISP'T 00 10 1/2 TONS		
2 NO. FORD V8 130 B.H.P.		
SPEED 11 1/4 KNOTS		
COMPLEMENT CREW 11 TROOPS NIL.		
ENDURANCE 65 MILES		

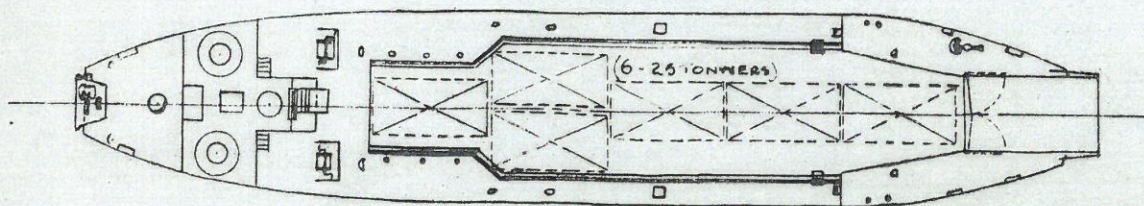
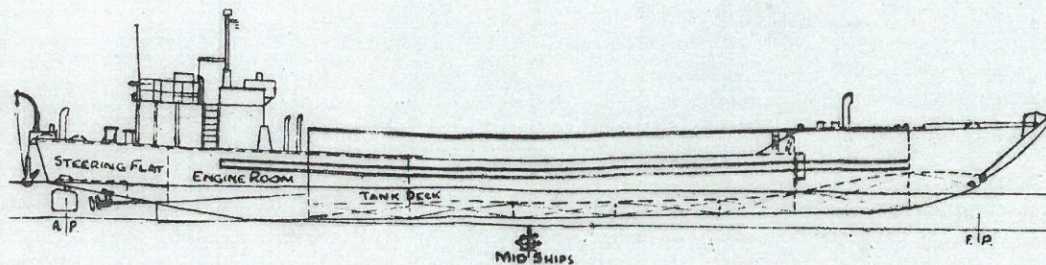
7e


TRIPLE SCREW T.L.C. Mk II

SCALE: 1/4 INCH = 30 FEET.

APRIL 1942.

29B



GENERAL PARTICULARS		ARMAMENT	PROTECTION
DISPLACEMENT (LOADED)	453 TONS	2 IN N ^o . M ^{1/2} VIII	15 LBS. D.I.H.T.
DRAUGHT: 15' FROM F.P.	3' - 8"	SINGLE BARRELLED	WHEELHOUSE:
AT 	5' - 2 1/4"	Pom Poms.	15 LBS. D.I.H.T.
16' FROM A.P.	6' - 10 1/2"		OVER ANCHOR
LENGTH OVERALL	159' - 11"		WIRE REELS
BREATH EXTREME	31' - 0 3/4"		(15 LBS M.S. ELSEWHERE)
S.H.P.	PETROL	1050	
	DIESEL	1380	
SPEED	PETROL	11.75	
	DIESEL	12.5	
COMPLEMENT	1 + 7		
ENDURANCE	PETROL	1200	
	DIESEL	1850	

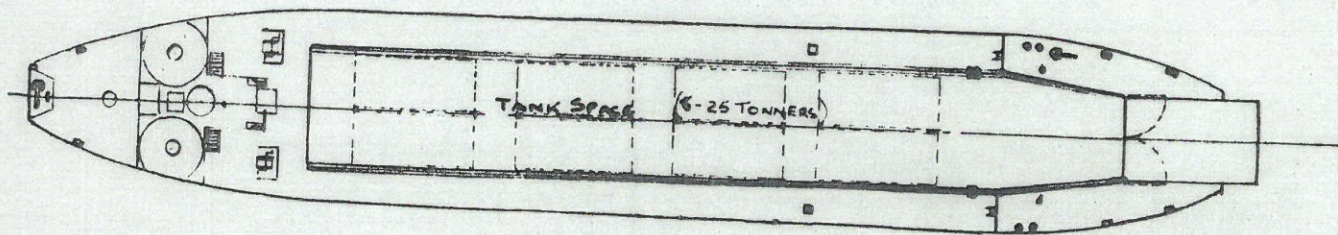
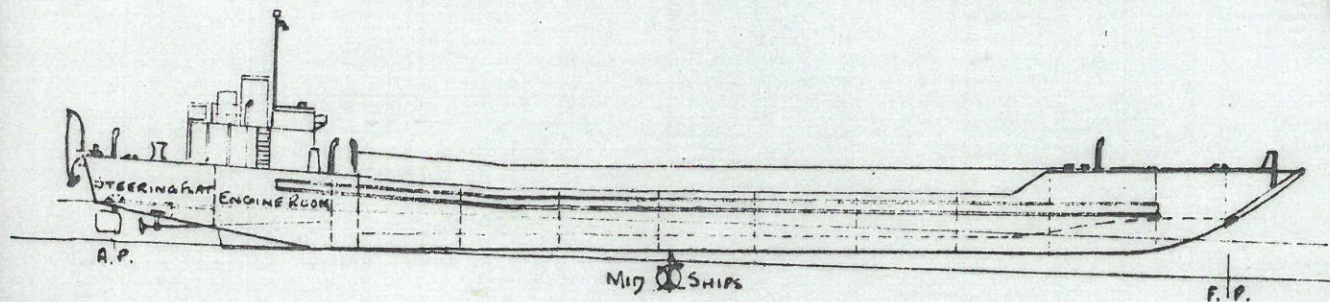
8e

LENGTHENED T. L. C. Mk III

APRIL 1942

SCALE : 1 INCH = 30 FEET.

290



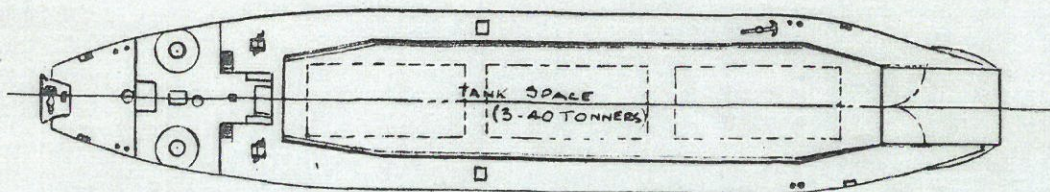
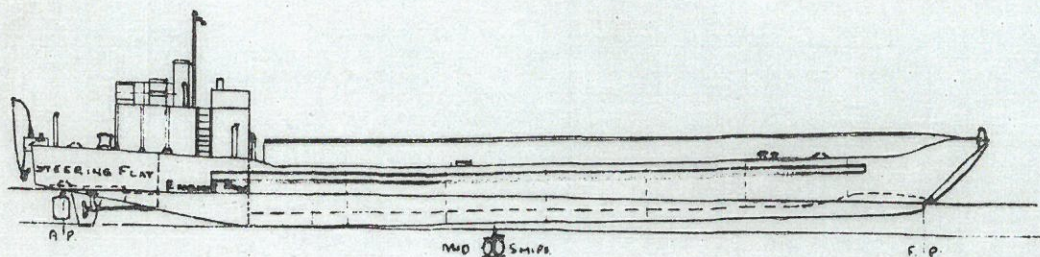
GENERAL PARTICULARS 577		ARMAMENT	PROTECTION
DISPLACEMENT (LOADED)	556 TONS	2 IN N ^o . M ^o VIII	15 LBS NON-
DRAUGHT : 15 FROM F.P.	2' - 9"	SINGLE BARRELED	MAGNETIC
AT F	4' - 11 1/4"	POM POMS	WHEELHOUSE
16' FROM A.P.	7 - 11 1/2"		15 LBS. D. I. H. T.
LENGTH OVERALL	101' - 11"		CONNING POSITION
BREADTH EXTREME	31' - 0 1/4"		FORWARD AND
S.H.P.	920		OVER ANCHOR WIND
SPEED	10 1/2		REELS.
COMPLEMENT	2 + 10		(5 LBS M. G.
ENDURANCE	1400		ELSEWHERE)


9e

TWIN SCREW T.L.C. MK.I.

APRIL 1942

SCALE :- 1 INCH - 30 FEET. (26)



GENERAL PARTICULARS		ARMAMENT	PROTECTION
DISPLACEMENT (LOADED)	372 TONS	2 IN N ^o . M ^o VIII	15 LBS D.K.M.
DRAUGHT :- 15' FROM F.P.	2' - 10"	SINGLE BARRELLED	DECK AND SIDES
AT 	4 - 3/4	POM POMS	15 LBS D.I.H.T.
10 FROM A.P.	5' - 8 1/2"		WHEELHOUSE
LENGTH OVERALL	151' - 10 1/2"		
BREADTH EXTREME	29' - 0 3/4"		
S.H.P.	500		
SPEED.	10		
COMPLEMENT	1 + 7		
ENDURANCE	900		

10e