

MANEUVERING C

M/T "MEXI
CALL SIGN :

SHIP'S CONDITION

SHIP COND.	LOADED COND.	BALLAST COND.
FWD	11.00 M	6.11 M
AFT	11.00 M	8.60 M

MIN. REVOLUTION TEST

SHIP COND.	MINIMUM RPM	SPEED
LOADED	32	2.0 KNOTS

MAX. AVAILABLE RUDDER ANGLE

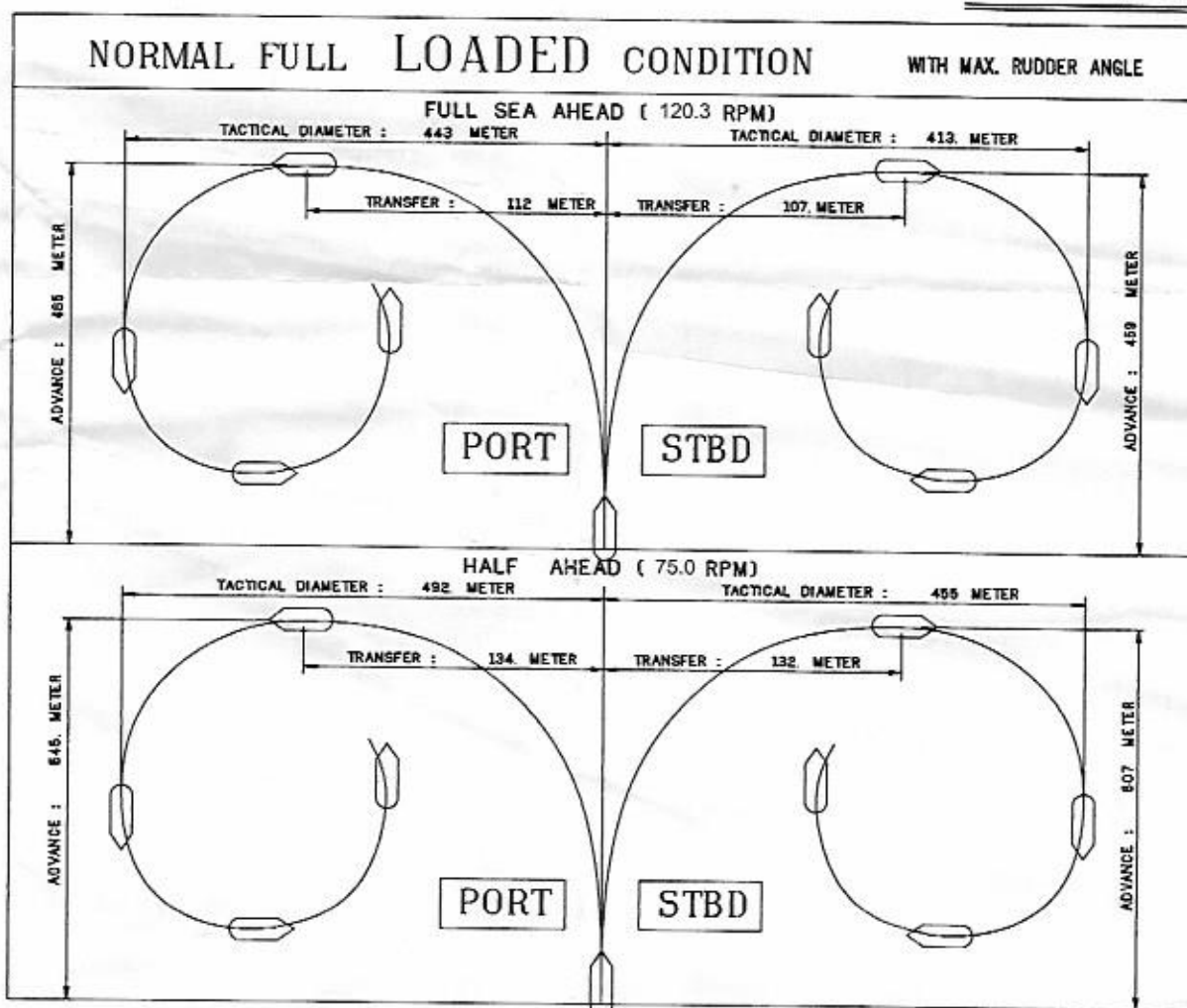
HARD RIGHT OR STARBOARD	35 DEGREES
HARD LEFT OR PORT	35 DEGREES

TIME AND DISTANCE

(NOTE : USING ENGINES FULL WITH MINIMUM APPLICATION)

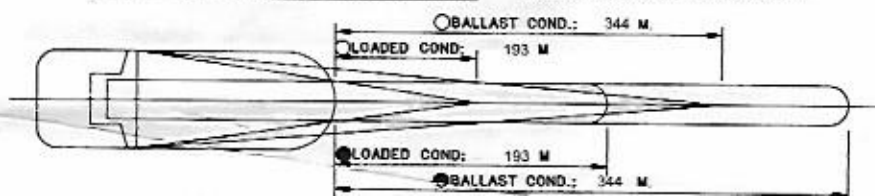
MANEUVERING SPEED	LOADED COND.	
	TIME	DISTANCE
FULL SEA AHEAD	12'06"	2962. M
FULL AHEAD	11'26"	2128. M
HALF AHEAD	6'11"	794. M

TURNING CIRCLE



NON-VISIBILITY DIAGRAM

● BLIND ZONES FROM WHEELHOUSE
○ BLIND ZONES FROM BRIDGEWINGS



WARNI

THE RESPONSE OF THE M/T "MEXICO" MAY BE DIFFERENT FROM THAT LISTED ABOVE UPON WHICH THE MANEUVERING INFORMATION

1. CALM WEATHER-WIND 10 KNOTS OR LESS. C
2. NO CURRENT
3. WATER DEPTH TWICE THE VESSELS DRAFT. C
4. CLEAN HULL
5. INTERMEDIATE DRAFTS OR UNUSUAL TRIM

CHARACTERISTICS

CO"
5BCW2

ENGINE ORDER/RPM/SPEED TABLE (MANEUVERING MODE)

ENGINE ORDER	RPM	LOADED COND.	BALLAST COND.
FULL SEA AHEAD	120.3	14.9 KTS	15.5 KTS
FULL AHEAD	85	10.6 KTS	11.5 KTS
HALF AHEAD	75	9.3 KTS	10.2 KTS
SLOW AHEAD	67	8.1 KTS	9.0 KTS
DEAD SLOW AHEAD	38	3.6 KTS	4.5 KTS
DEAD SLOW ASTERN	-38		
SLOW ASTERN	-67		
HALF ASTERN	-75		
FULL ASTERN	-85		

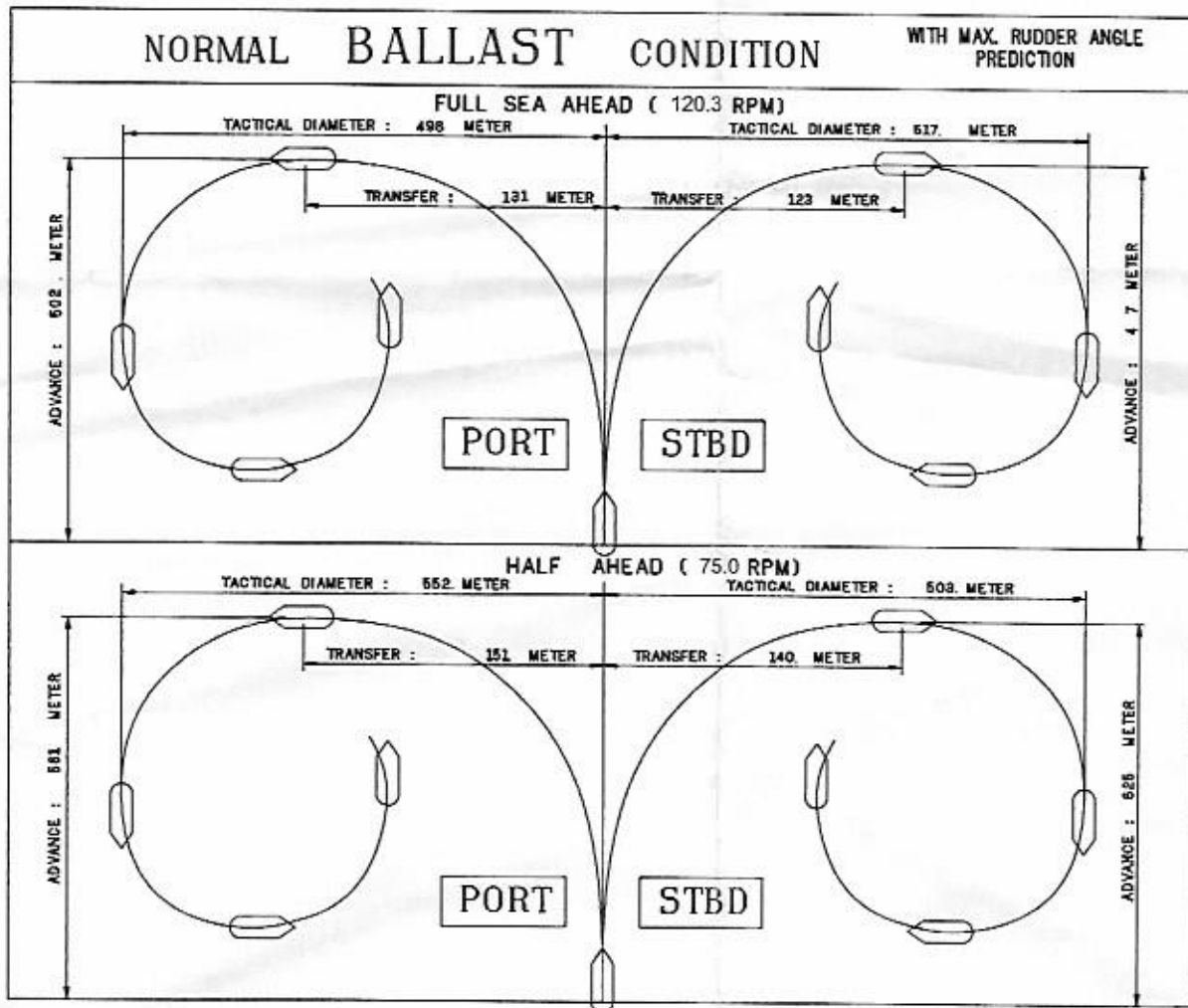
MANEUVERING SPEED

TO STOP

ASTERN AND
RUDDER)

BALLAST COND.	
TIME	DISTANCE
9'41"	2548. M
8'51"	2093. M
4'45"	774. M

DIAGRAMS



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ANY OF THE FOLLOWING CONDITIONS.
BASED, ARE VARIED:
M SEA

OR GREATER

NOTE : THIS FORM IS DESIGNED TO COMPLY WITH
TITLE 33 PART 164 UNITED STATES CODE
OF FEDERAL REG. AND IMO RES. A 209