

LLOYD'S REGISTER OF SHIPPING

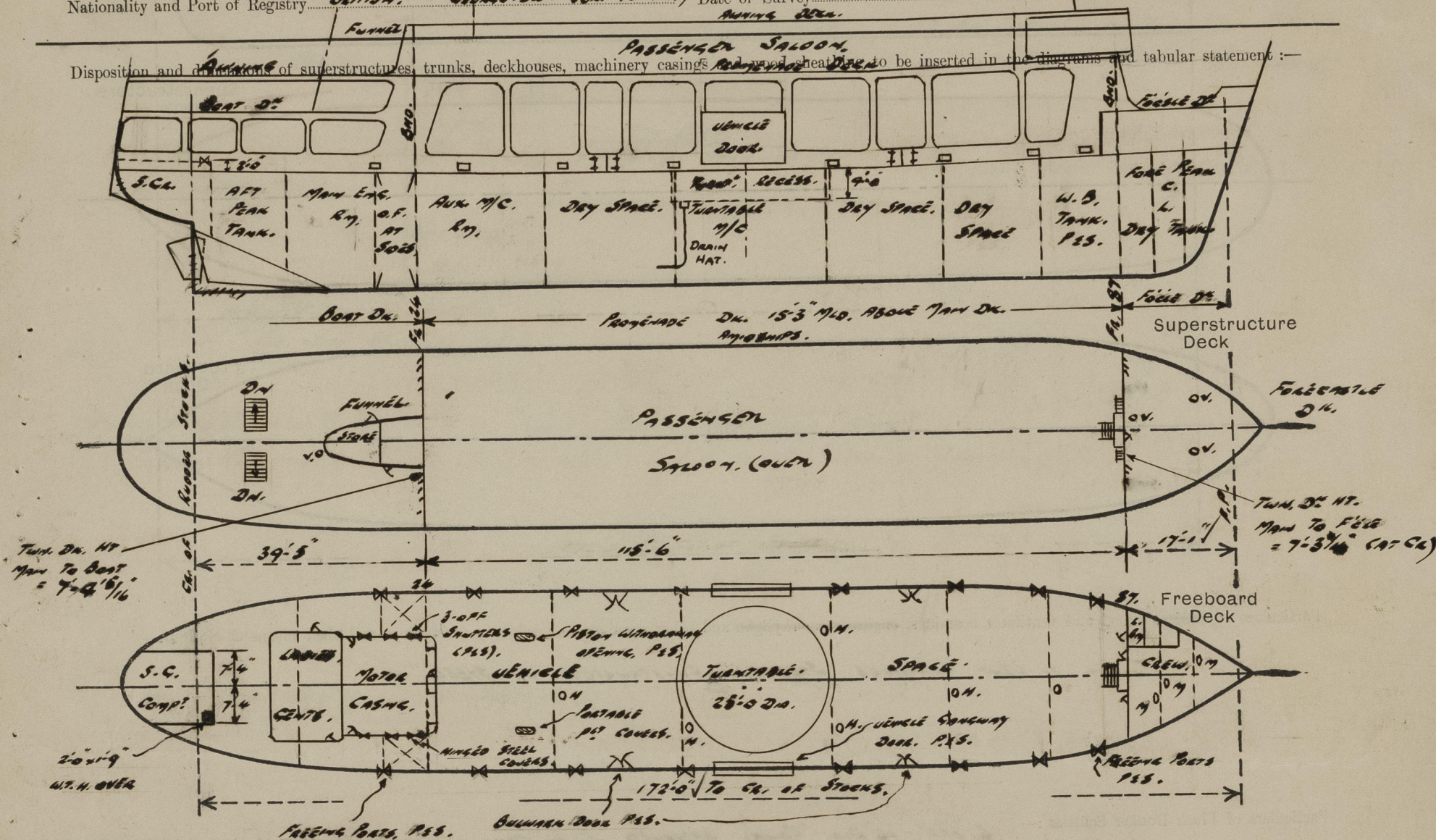
SURVEYS FOR FREEBOARD

(CONDITIONS OF ASSIGNMENT)

GRK REPORT NO. 26442.

Ship's Name "MAKOURIA" Port of Survey GREENOCK
 Official Number 315445 Surveyor's Signature William J. Fothergill
 Nationality and Port of Registry BRITISH, GEORGETOWN (GR. GUIANA) Date of Survey WHILEST BUILDING
ENDING 20th.

Disposition and details of superstructures, trunks, deckhouses, machinery casings, etc., to be inserted in the diagrams and tabular statement:-



Particulars of Superstructures, Trunks, Casings, Deckhouses.

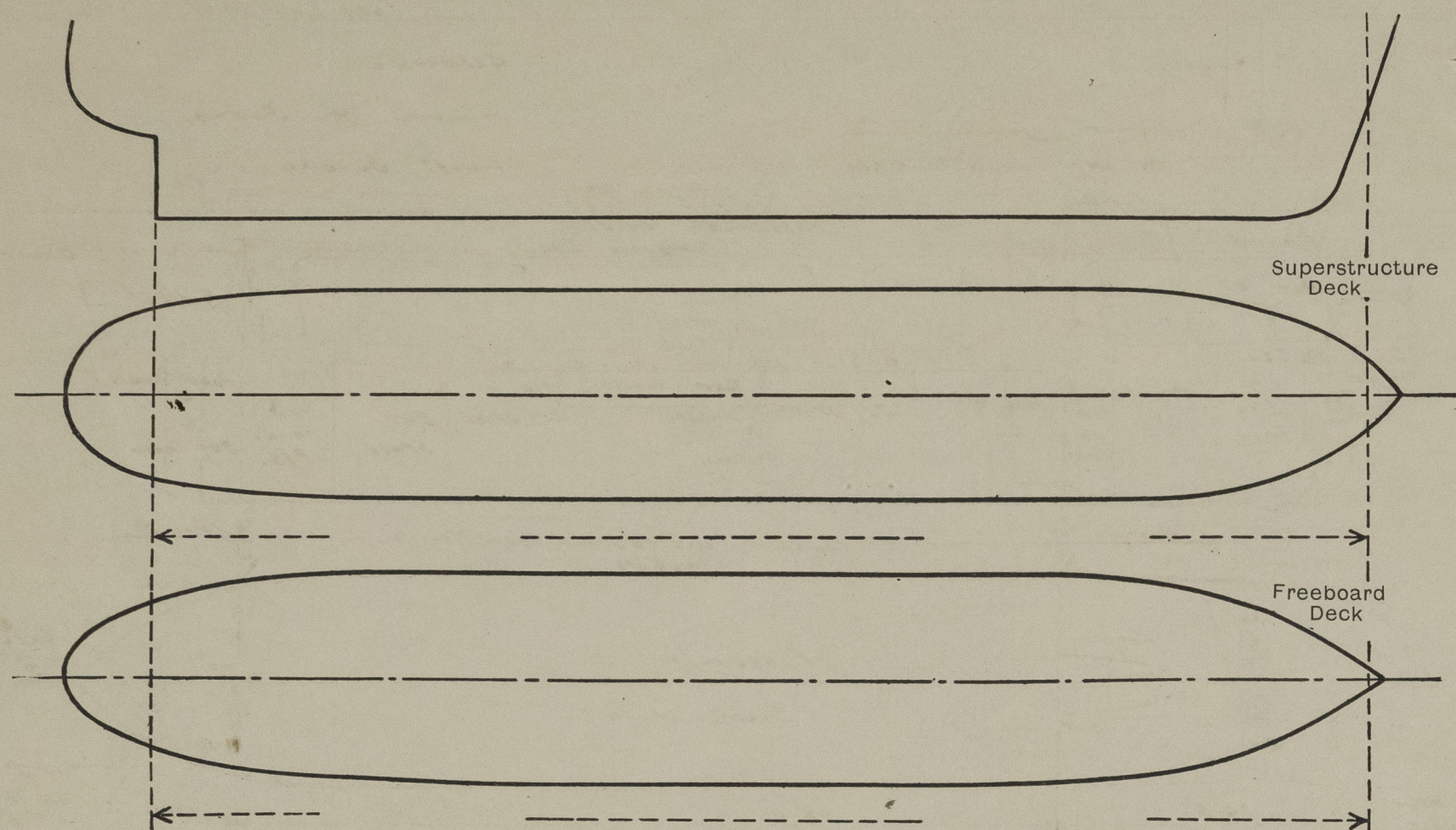
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height, Beam to Beam
Peep Bulkhead ...								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead... (SEE SKETCH)	20"	20"	3"x2 1/2" x 25' O.A. (70' 4 1/2' O.D.)	26"	6" 1/2" TOP. 6" 1/2" BOTTOM. 6" 1/2" SIDE.	5'0" x 2'2" (2) 5'0" x 2'0" (1)	18"	7'3"
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	28"/27"	28"/27"	4"x3" x 31' O.A. 3 1/2"x3" x 31' O.A. 3 1/2"x3" x 31' O.A.	30"	LUG ON 4 1/2" TOP. 3'0" x 3'0" (6) 3'0" x 3'0" (6) 3'0" x 3'0" (6)	4'6" x 2'0" (2)	24"	7'8" MEAN.
Exposed Machinery Casings on Superstructure Decks ...								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
Deckhouse and Pump Room Entrance	24"/21"	24"/21"	3"x3" x 31' O.A. 3"x3" x 25' O.A.	33" 30"	6 1/2" TOP. - LUG 8 1/2" BOTTOM. - LUG 8 1/2"	5'0" x 2'2" (2)	18"	7'8" MEAN.

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Peep Bulkhead ...	
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	
Bridge, Forward Bulkhead ...	
Forecastle Bulkhead ...	HINGED STEEL & WOOD DOORS, CAPABLE OF BEING OPERATED FROM BOTH SIDES. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	HINGED STEEL SHUTTERS, & HINGED STEEL DOORS CAPABLE OF BEING OPERATED FROM BOTH SIDES. ✓
Exposed Machinery Casings on Superstructure Decks ...	WITH 10" FALD LENT IN EACH 6 1/2" THICK FIREPROOF GLASS. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
Deckhouse and Pump Room Entrance	HINGED WOOD DOORS, CAPABLE OF BEING OPERATED FROM BOTH SIDES. ✓

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



Particulars of ~~hatch~~, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

FUNNEL & VENT COAMINGS STRONGLY CONSTRUCTED OF STEEL.

Particulars of Flush Bunker Scuttles:—

6 OFF - 16" DIA. "CONAL" APPROVED FLUSH DECK CAST STEEL SWIVEL HATCHES, (UNINTENT)
ON MAIN DECK. ACCESS TO HULL COMPARTMENTS, with chain attachment

Particulars of Companionways:—

(including those incorporated in deckhouses and masthouses)

NONE

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

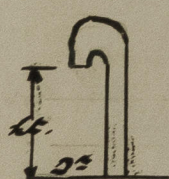
FOOT DECK: 2 OFF 9" DIA. C.V. COAMING 33" HIGH x 3/8" THICK. EFFICIENTLY SUPPORTED. } TO FORWARD
1 OFF 12" M.V. " 36" " 3/8" " } CARGO QUARTERS.

MAIN DECK: NIL.

ALL VENTS PROVIDED WITH WOOD RINGS & CANVAS COVERS.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—

MAIN DECK:



1 OFF 5" DIA. TO U.S. TANK FORWARD. 36" HIGH TO U.S.L. x 3/8" THICK.
2 " 2 1/2" " F.W. DOMESTIC TANK. " " " " " " " "
6 " 2 1/2" " DAY SPACES. " " " " " " " "
2 " 2 1/2" " TUNTABLE M/C. SPACE. " " " " " " " "
2 " 3" " RET. PEAK TANK. " " " " " " " "
2 " 2 1/2" " S. FEAR. COMPT. " " " " " " " "

FOOT DECK: 5 OFF 2 1/2" DIA. TO FWD PEAK. ETC. 36" " " " 3/8" THICK.

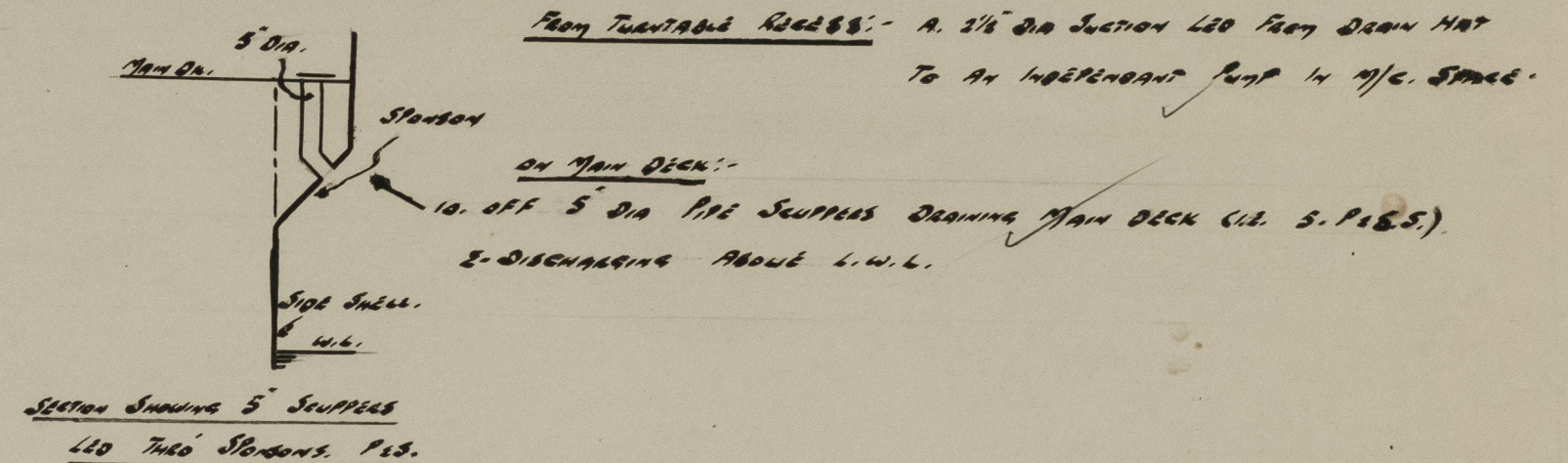
BOAT DECK: 4 OFF 3 1/2" DIA. TO O.F. TANKS. 18" HIGH - U.S.L. x 3/8" THICK.
2 " 3" " " " " " " " " " " "

ALL AIR PIPES CLEAR
OF O.F. TANKS. PROVIDED
WITH WOOD RING & CANVAS
COVERS.
AIR PIPES TO O.F. TANKS
FITTED WITH WIRE GAUZE
& CANVAS COVER.

Particulars of Gangway Cargo and Coaling Ports:— *NONE BELOW DECK.*

Particulars of Scuppers and Sanitary Discharge Pipes:—

NONE FROM BELOW DECK.



Particulars of Side Scuttles and Deadlights:—

NONE BELOW FREEBOARD DECK.

Sidescuttles in sides & forecabin, fitted with strong deadlights.

Vertical distance of Sill of lowest Side Scuttle above top of keel:—

Distance from amidships to centre of lowest Side Scuttle:—

Particulars of Guard Rails and Bulwarks:—

STEEL BULWARK, 39" / 25" THICK, ALL PAUL & RET. WITH "TYNEN" TOP RAIL BAR, & SUB RT. STAYS / RATE 4288. APPROX 5'6" APART. ALL AS PER APPROVED "SHELL EXPANSION".

Particulars of Gangways, Lifelines, etc.:—

NONE.

Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well <i>LAST OF AFTER</i> <i>SEPT. AT WINDWARD BOW</i> 100'-0"		3'-3"	3'-0" x 1'-6"	4.	36 ft ²	23.08
Forward Well <i>6 FWD. OF HEAD</i> <i>SEPT. AT WINDWARD BOW</i> 58'-0"		3'-3"	3'-0" x 1'-6"	4.		21.5 ft ²

State position of each freeing port ... *Forward Well: 6', 18', 32' & 48' 0" AFT OF FORE BULWARK. (A. 87) } TO FWD*
(F. and A. position and height above deck edge) *Forward Well: 74', 94', 107' & 120' " " " " " " } SIDE OF EACH PORT.*

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— *HINGED STEEL SHUTTERS AT EACH PORT. WITH BAR AT MID-DEPTH.*

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
Description of Hatchway	...	...	...	...	...	...	...	...	...	...	...
Dimensions of Hatchway	...	...	...	...	...	...	...	...	...	...	...
COAMINGS	{	Height above Deck	...	...	...	...	...	...	...	...	...
		Thickness	Sides	...	...	...	...	...	...	...	...
			Ends	...	...	...	...	...	...	...	...
		Stiffeners	Sides	...	...	...	...	...	...	...	...
		Brackets, Stays	Ends	...	...	...	...	...	...	...
HATCH BEAMS	{	Number	...	...	...	...	...	...	...	...	...
		Spacing	...	...	...	...	...	...	...	...	...
		Scantling and Sketch	...	...	...	...	...	...	...	...	...
		
		Bearing Surface	...	...	...	...	...	...	...	...
FORE AFTERS	{	Number	...	...	...	...	...	...	...	...	...
		Spacing	...	...	...	...	...	...	...	...	...
		Unsupported Lengths	...	...	...	...	...	...	...	...	...
			Scantling* and Sketch	...	...	...	...	...	...	...	...
		Bearing Surface	...	...	...	...	...	...	...	...
HATCH COVERS	{	Material	...	...	...	...	...	...	...	...	...
		Thickness	...	...	...	...	...	...	...	...	...
		How fitted	...	...	...	...	...	...	...	...	...
		Bearing Surface	...	...	...	...	...	...	...	...
Spacing of Cleats	...	...	...	...	...	...	...	...	...	...
Number of Tarpaulins...	...	...	...	...	...	...	...	...	...	...
<p>*Are wood fore and afters steel shod at all bearing surfaces?</p> <p>Are battens and wedges efficient and in good condition?</p> <p>Are tarpaulins in good condition and in accordance with rule requirements?</p> <p>Are lashings provided in accordance with rule requirements?</p> <p>Are wood covers fitted with galvanised end bands?</p>											

Particulars of any special features :— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)



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