



## Ballast Tanks

## Service Tanks

## Voids / Operating Spaces

<b>BAL1.C</b>				<b>LNG1.C</b>	
Description:	00-00-00			Description:	00-40-00
Contents:	Sea Water			Contents:	LNG
Specific Gravity:	1.025			Specific Gravity:	0.554
Permeability:	0.950			Permeability:	0.87
Comments:				Comments:	
<b>BAL2.C</b>		<b>BAL2.P</b>		<b>BAL2.S</b>	
Description:	00-20-00	Description:	00-20-01	Description:	00-20-02
Contents:	Sea Water	Contents:	Sea Water	Contents:	Sea Water
Specific Gravity:	1.025	Specific Gravity:	1.025	Specific Gravity:	1.025
Permeability:	0.950	Permeability:	0.950	Permeability:	0.950
Comments:		Comments:		Comments:	
<b>BAL3.P</b>		<b>BAL3.S</b>		<b>F01.P</b>	
Description:	00-40-01	Description:	00-40-02	Description:	00-120-01
Contents:	Sea Water	Contents:	Sea Water	Contents:	Fuel Oil
Specific Gravity:	1.025	Specific Gravity:	1.025	Specific Gravity:	0.870
Permeability:	0.950	Permeability:	0.950	Permeability:	0.950
Comments:		Comments:		Comments: Free surface set to zero above 95% full.	
<b>BAL4.P</b>		<b>BAL4.S</b>		<b>F02.C</b>	
Description:	00-70-01	Description:	00-70-02	Description:	00-160-00
Contents:	Sea Water	Contents:	Sea Water	Contents:	Fuel Oil
Specific Gravity:	1.025	Specific Gravity:	1.025	Specific Gravity:	0.870
Permeability:	0.950	Permeability:	0.950	Permeability:	0.950
Comments:		Comments:		Comments: Free surface set to zero above 95% full.	
<b>BAL5.P</b>		<b>BAL5.S</b>		<b>L01.S</b>	
Description:	00-130-01	Description:	00-130-02	Description:	00-70-02
Contents:	Sea Water	Contents:	Sea Water	Contents:	Lube Oil
Specific Gravity:	1.025	Specific Gravity:	1.025	Specific Gravity:	0.924
Permeability:	0.950	Permeability:	0.950	Permeability:	0.950
Comments:		Comments:		Comments:	
<b>BAL6.P</b>		<b>BAL6.S</b>		<b>HO1.P</b>	
Description:	00-160-01	Description:	00-160-02	Description:	00-126-01
Contents:	Sea Water	Contents:	Sea Water	Contents:	Hydraulic Oil
Specific Gravity:	1.025	Specific Gravity:	1.025	Specific Gravity:	0.924
Permeability:	0.950	Permeability:	0.950	Permeability:	0.950
Comments:		Comments:		Comments:	
<b>BAL7.P</b>		<b>BAL7.S</b>			
Description:	00-180-01	Description:	00-180-02		
Contents:	Sea Water	Contents:	Sea Water		
Specific Gravity:	1.025	Specific Gravity:	1.025		
Permeability:	0.950	Permeability:	0.950		
Comments:		Comments:			

<b>ENGRM.C</b>	
Description:	00-70-00
Contents:	Air
Specific Gravity:	0.0001
Permeability:	0.850
Comments: Includes tunnel aft of engine room.	

## Downloading Points

Critical Point 1		Critical Point 2			
Description:	Engine room entry hatch, outboard.	Description:	Engine room entry hatch, inboard.		
Location:	LCG 90.0	TCG	5.80	VCG	5.00
Behavior:	Weathertight only			Behavior:	
Comments: No coaming. Hatch flush to deck.		Comments: No coaming. Hatch flush to deck.			

Not For Construction  
No Engineering Content

SIZE <b>D</b>	DRAWING NO. <b>DMS1401-001-800-01</b>	REV <b>1.0</b>
SCALE <b>1:3000</b>	PROJECTION <b>3rd Angle</b>	SHEET <b>2</b> OF <b>2</b>
FILENAME <b>DMS1401-001-800-01.dwg</b>		