

# FEGULUS

526,141 cbft / 5,849 sqm / 5,351 pallets



## General

Built	June-1993	International	<b>GT</b>	<b>NT</b>
Flag	Barbados	Panama Canal	10,374.00	5,253.00
Port of Registry	Bridgetown	Suez Canal		8,516.00
Callsign	8PTX			8,529.13
IMO/Lloyds nr	9055709		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	150.01	Tropical	9.26	10,991
Beam [m]	22.50	Summer	9.07	10,545
Depth [m]	13.20	Winter	8.88	10,104
Bowthruster(s)	-			

## Reefer

Holds	4
Hatches	4
Compartments	15
Minimum Deckheight [m]	2.20 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1FC   1AB   2AB   2CD   3AB   3CD   4AB   4CD
Temperature range [dC]	- 30/+13 DC
Air circulations [/hr]	90
Air renewals [/hr]	3
USDA equipped	Yes, valid until 30-April-2022
Controlled Atmosphere	CA pre-piped
Modified Atmosphere	No equipment on board



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## Classification Details

Classification Society	Nippon Kaiji Kyokai (NKK)
Classification characters	NS*(Eq CV)/MNS*
Installation characters	RMC*.CA(-30/32 eqF for ACh), CHG, MPP, LSA, RCF, AFS
Special Description	-
Other Classification	-
Equivalent Finnish/Swedish	-
Ice Strengthening	-

## Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
FC	38,907	375.00							38,907	375.00
A	26,754	261.00	42,960	440.00	43,960	459.00	45,524	462.00	159,198	1,622.00
B	16,994	178.00	35,333	419.00	38,631	462.00	37,360	444.00	128,318	1,503.00
C			31,582	379.00	38,254	461.00	34,842	413.00	104,678	1,253.00
D			27,744	314.00	36,438	434.00	30,858	348.00	95,040	1,096.00
<b>Total</b>	<b>82,655</b>	<b>814.00</b>	<b>137,619</b>	<b>1,552.00</b>	<b>157,283</b>	<b>1,816.00</b>	<b>148,584</b>	<b>1,667.00</b>	<b>526,141</b>	<b>5,849.00</b>

Hold 1-4 Legend

Non insulated Deck, air passes through (aka Spar Deck)

Insulated, air tight Deck or Tanktop

Non Insulated, air tight Deck

## Hatch sizes

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	13.20 x 8.90	13.20 x 10.50	13.20 x 10.50	13.20 x 10.50
FC	13.00 x 10.30	-		
A	9.80 x 6.50	13.00 x 10.30	13.00 x 10.30	13.00 x 10.30
B		-	13.00 x 10.30	13.00 x 10.30
C		13.00 x 10.30	13.00 x 10.30	13.00 x 10.30



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Container Carrying Capacity		Max FEU's	Add. TEU's	Max TEU's	Add. FEU's
<u>On Weather Deck and Hatches</u>					
Empty Positions	Standard	67	0	154	0
Max Stackweight	Standard	46	0	92	0
Max Stackweight - Selfsustained	Standard	46	0	92	0
Empty Positions	High Cube	67	0	154	0
Max Stackweight	High Cube	46	0	92	0
Max Stackweight - Selfsustained	High Cube	46	0	92	0
<u>Reefer Hold</u>					
Empty Positions	Standard	54	0	108	0
Max Stackweight	Standard	54	0	108	0
Max Stackweight - Selfsustained	Standard	54	0	108	0
Empty Positions	High Cube	54	0	108	0
Max Stackweight - Selfsustained	High Cube	54	0	108	0

'Max Stackweight' and 'Max Stackweight - Selfsustained' are the number of laden containers that can be loaded basis the maximum stackweight, calculating 26 mt gross for a laden FEU and 14 mt gross for a laden TEU

Above figures are as per vessel's technical layout. Actual container intake is subject to master's approval and depending on stability, stackweight and visibility.

## Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers            46  
of which Selfsustained                        46

'Standard Voyage' = voyage from Panama Canal to Rotterdam, with a full cargo of bananas in the holds and departing with full bunker tanks. Containers on this voyage are considered to weigh 26 mt gross.

## Reefer Plugs

Nr. of electrical Reefer Plugs                46

## Cargo Gear

2 Cranes x 36.0 mt  
2 Cranes x 8.0 mt



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## Speed & Consumption

<b>Ballast</b>				<b>Draft condition</b>	<b>Forward:</b> 5.80	<b>Aft:</b> 5.80
<u>Speed</u>	<u>ME HFO</u>	<u>ME MGO</u>	<u>Slow Steaming</u>			
17.50	23.00	0.00	No			
20.50	38.00	0.00	No			
<b>Ave. aux. cons. excl. reefer containers</b>						
	<u>A/E's</u>	<u>Boiler</u>				
<b>HFO</b>	2.50	0.00				
<b>MGO</b>	0.00	0.00				
<b>Banana Laden</b>				<b>Draft condition</b>	<b>Forward:</b> 5.80 - 7.20	<b>Aft:</b> 5.80 - 7.20
<u>Speed</u>	<u>ME HFO</u>	<u>ME MGO</u>	<u>Slow Steaming</u>			
17.50	24.00	0.00	No			
20.00	39.50	0.00	No			
<b>Ave. aux. cons. excl. reefer containers</b>						
	<u>A/E's</u>	<u>Boiler</u>				
<b>HFO</b>	5.50	0.00				
<b>MGO</b>	0.00	0.00				
<b>Banana Laden + Containers</b>				<b>Draft condition</b>	<b>Forward:</b> 7.20 - 8.50	<b>Aft:</b> 7.20 - 8.50
<u>Speed</u>	<u>ME HFO</u>	<u>ME MGO</u>	<u>Slow Steaming</u>			
17.50	25.00	0.00	No			
19.50	40.00	0.00	No			
<b>Ave. aux. cons. excl. reefer containers</b>						
	<u>A/E's</u>	<u>Boiler</u>				
<b>HFO</b>	5.50	0.00				
<b>MGO</b>	0.00	0.00				
<b>Frozen</b>				<b>Draft condition</b>	<b>Forward:</b> 8.50 - 10.00	<b>Aft:</b> 8.50 - 10.00
<u>Speed</u>	<u>ME HFO</u>	<u>ME MGO</u>	<u>Slow Steaming</u>			
17.00	27.00	0.00	No			
19.50	40.00	0.00	No			
<b>Ave. aux. cons. excl. reefer containers</b>						
	<u>A/E's</u>	<u>Boiler</u>				
<b>HFO</b>	5.00	0.00				
<b>MGO</b>	0.00	0.00				
<b>General Cargo</b>				<b>Draft condition</b>	<b>Forward:</b> 5.80 - 7.20	<b>Aft:</b> 5.80 - 7.20
<u>Speed</u>	<u>ME HFO</u>	<u>ME MGO</u>	<u>Slow Steaming</u>			
17.50	24.00	0.00	No			
20.00	39.50	0.00	No			
<b>Ave. aux. cons. excl. reefer containers</b>						
	<u>A/E's</u>	<u>Boiler</u>				
<b>HFO</b>	2.50	0.00				
<b>MGO</b>	0.00	0.00				
<b>In Port</b>						
	<b>Ave. aux. cons. excl. cargo</b>			<b>Reefer Plant</b>		
	<u>A/E's</u>	<u>Boiler</u>		<u>A/E's</u>		
<b>HFO</b>	4.50	1.00	+	0.00		
<b>MGO</b>	0.00	0.00		0.00		



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- All speeds are 'about', all consumptions are 'about', basis clean hull, clean propeller and deep (minimum 7 x deepest draft), currentless water/sea with a temperature of maximum 28 degree Celcius.
- Descriptions are given basis maximum Beaufort 4, maximum 2 meters combined swell and wave height.
- Additional MGO may be used for starting/stopping engines and/or manoeuvring and/or in narrow and/or restricted waters and/or in extreme weather conditions.
- All auxiliary consumptions are based on maintaining cargo temperatures, during reduction period higher consumptions may be recorded.
- All descriptions exclude consumption for carried laden reefer containers. Depending on ao the make and/or type of container, maintenance state of the container, commodity in the container, ambient temperature, use of water cooling, stowage position: as indication an average additional fuel consumption of about 30 kg/container/24hrs when maintaining temperatures to be taken into account.
- Port consumptions are averages for vessel lying alongside berth. Manoeuvring consumptions are excluded.
- Auxiliary consumption up to 10 mt/day with all generators fully loaded.
- All Speeds are in knots and all consumptions are in metric tons per 24 hours.
- International and/or local regulations, such as but not limited to ECA's, may require use of other fuel grades than specified.
- Conditions are based on sailing with even keel, unless stated otherwise. Significant trim, especially large negative trim, may have negative impact on the performance.
- All consumption figures are based on ISO 8217 (latest revision) specification fuels with following minimum caloric values:  
HFO: 40.600 kJ/kg  
MGO 42.700 kJ/kg

## Bunker Tank Capacities

	<u>Cbm (100%)</u>	<u>Cbm at max filling level*</u>	<u>mt**</u>
ULS	197	167	166
VLS	1,314	1,046	1,037
<b>Total bunker capacity for RMG380 (IFO380)</b>	<b>1,510</b>	<b>1,213</b>	<b>1,202</b>
ULS	183	156	145
<b>Total bunker capacity for DMA (MGO)</b>	<b>183</b>	<b>156</b>	<b>145</b>

\*) Vessel shall not mix bunkers from different bunkerings in 1 bunker tank. This may reduce the actual bunker capacity.

\*\*) Capacity in mt serve as indication only. Actual capacity in mt depending ao on the specific gravity and temperature of the supplied bunkers.

Vessel to be solely supplied with fuels as per ISO 8217:2010 or any subsequent amendment thereof. All supplied fuels shall be suitable to enable main propulsion and auxiliary machinery to operate efficiently and without harmful effects and in line with any national and/or international requirements. Fuels to be mineral based products and shall not contain waste lubricants (ULO), chemicals or any other harmful substances and shall be of homogenous and stable nature. Charterers to buy and arrange bunkers only from qualified suppliers and/or from majors and carry out their own quality checks as deemed necessary for their control.

Charterers warrant that whenever bunkers are ordered for the vessel, the order not to put a lien on the vessel and explicitly request "The Products shall not include waste chemicals, waste lubricants and/or other non-fuel components."

BIMCO Bunker Fuel Sulphur Content clause for Time Charter parties 2004 to apply.

If vessel is redelivered in an ECA area, Charterers warrant that vessel will be redelivered with sufficient bunkers suitable for consumption as per the requirements of the relevant ECA area to reach a port or place where suitable bunkers may be supplied.

Vessel participates in fuel testing program. Samples are taken during each fuel from each supplied grade. Costs involved to be equally shared between Owners and Charterers. Vessel shall not consume any supplied fuel without having received full fuel analysis report confirming the fuel's quality.

It is Charterers obligation to make sure that fuels with sulphur content higher than 0.5% are either consumed or removed from the vessel at his cost prior 01 January 2020.



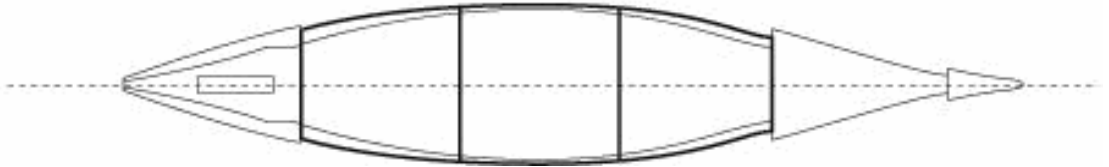
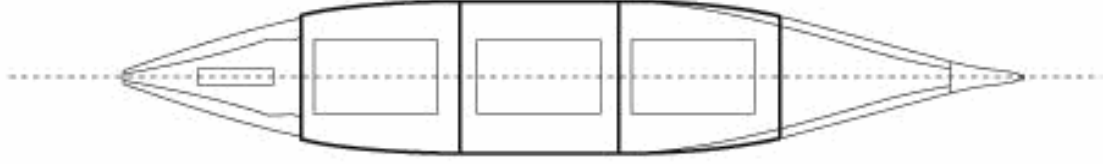
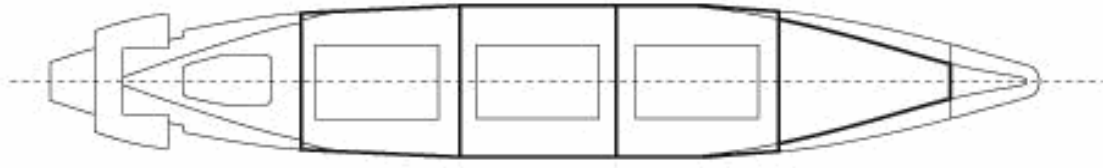
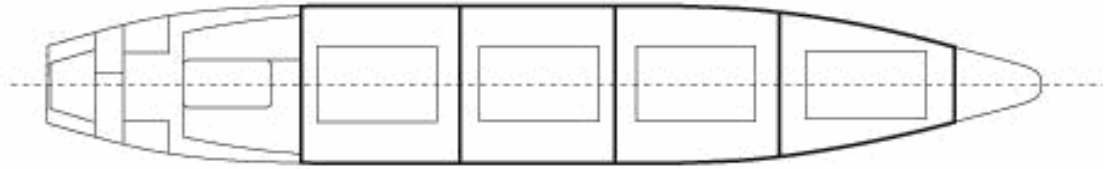
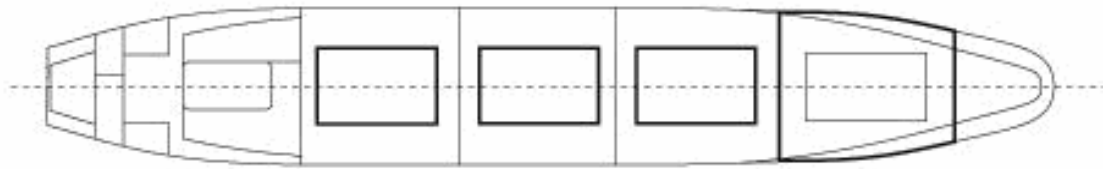
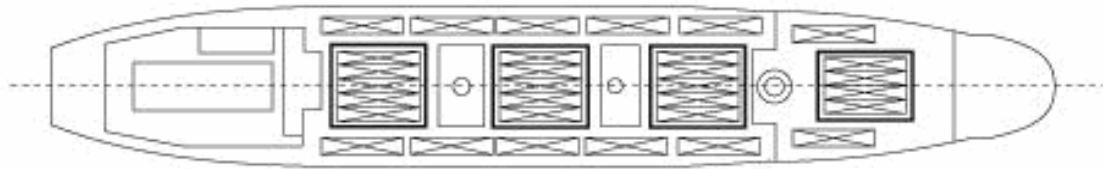
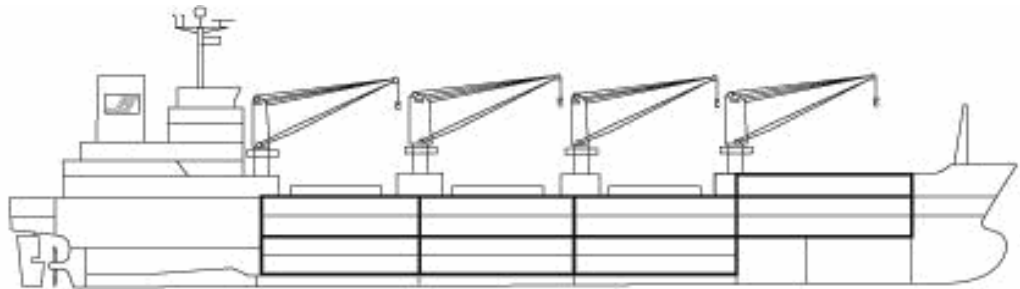
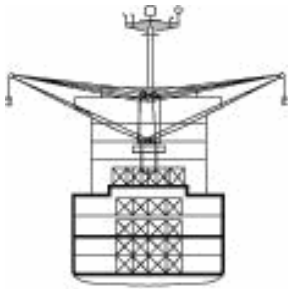


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## Communication Details

Communication type	System	Communication number / Comments
Mail	E-Mail	Master.Fegulus@Seatradefleet.com
Mail	Satcom-C	431400510@c12.stratosmobile.net
Phone	Iridium	+881 677 748 813
Phone	Mobile Phone	+31 620 315 417
Phone	Vsat	+46 31 33 44 775
Telex	Satcom-C	+580 431 400 510



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## General Remarks

*- Pallet Intake figures are indication only. The figures are based on a stowage factor of 1.32 pallet/sqm in reefer holds, full load of reefer containers based on the standard voyage with 20 pallets in each container*

