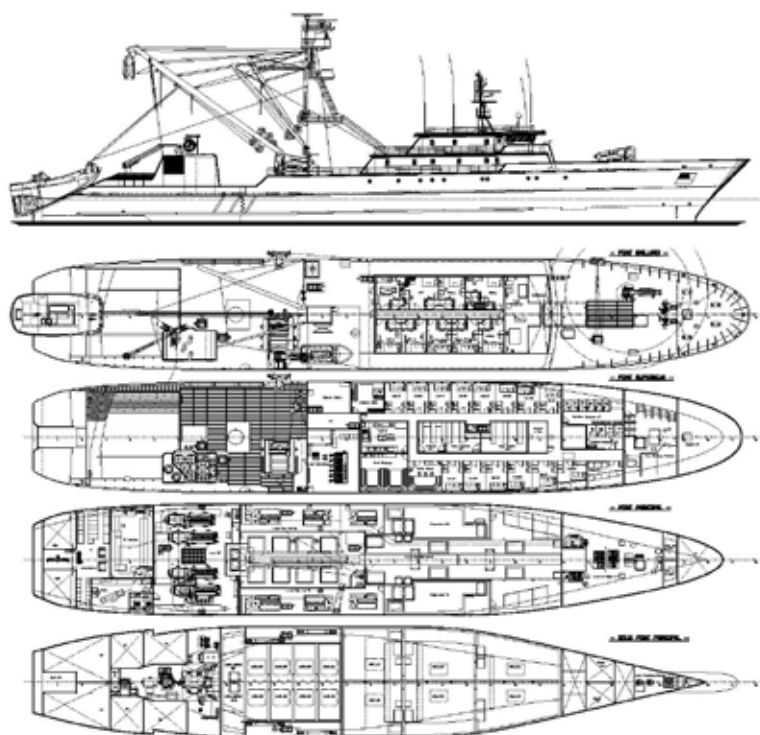


# 'FRANCHE TERRE'



DEEP-FREEZER TUNA PURSE SEINER - 90 m - 1500 m<sup>3</sup>

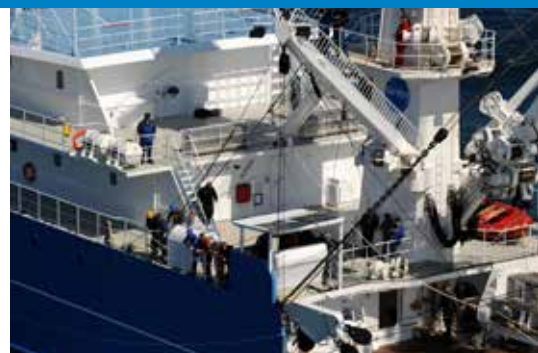


Tuna purse seiner designed for tropical tuna fishing. Dry-freezing and storage at - 40 °C

- 8 fish wells with a 539 m<sup>3</sup> capacity
- 6 dry holds with a 1470 m<sup>3</sup> storage capacity
- Deep freezing unit
- 38 crew on board
- 17.5 knots

# 'FRANCHE TERRE'

DEEP-FREEZER TUNA PURSE SEINER - 90 m - 1500 m<sup>3</sup>



## MAIN CHARACTERISTICS

Length overall	90.0 m
Breadth	14.5 m
Depth on main deck	6.8 m
Fuel oil	760 m <sup>3</sup>
Fresh water	109 m <sup>3</sup>
Crew	38
Speed	17.5 kn
Tonnage	2664 UMS
Hull / Superstructure	steel / aluminium

## SPECIAL EQUIPMENT

### Fishing equipment

Seine winches	3 drums - 51 t
	1 x 1642 m cable + 3500 m - Ø 30 mm
	1 x 1180 m cable - Ø 26 mm

Side roller	1 x 9 m - 4.2 t
Power block	1 x Ø 2000 mm - 12 t

### Fish processing and storage

Brine storage	2 wells - 108 m <sup>3</sup>
Brine wells at - 17°C	8 wells - 539 m <sup>3</sup>
Dry hold at - 40°C	total 1470 m <sup>3</sup>
Conveyors for fish loading and unloading	
Freezing units	4 x 160 kWe + 2 x 250 kWe

### Handling

Fore crane	1 x 22 t.m
Aft crane	1 x 28 t.m

## CLASSIFICATION

Bureau Veritas I ✕ HULL ✕ MACH  
Fishing vessel, Unrestricted navigation  
COMF-VIB 3, AUT-UMS

## MISCELLANEOUS EQUIPMENT

### Fresh water production

Reverse osmosis systems 2 x 5 m<sup>3</sup>/d

### Transversal thrusters

Fore 400 kW  
Aft 400 kW

### Anchoring

Hydraulic windlass

### Workboats

Skiff steel - 11.0 m  
Speed boat aluminium - 6.5 m

## PROPULSION / MACHINERY

### Propulsion

Diesel engine 1 x 2000 kW - 750 rpm  
Booster 1 x 1800 kW - 1500 rpm  
Gearbox Ratio 5.56/1  
Propeller 4 CPP blades - Ø 4300 mm

### Machinery

Gensets 4 x 1875 kVA

www.piriou.com

PIRIOU - ZI du Moros - 29185 Concarneau - France  
Tel +33(0)2 98 97 09 48 - commercial@piriou.fr

