



# SHIP DESIGN AND INTEGRATED SYSTEMS

# NVC 374WP 80M STERN TRAWLER

# General

Our family of trawlers are all designed for safe, environmentally friendly, reliable and economical fishing in harsh waters.

The stern trawler vessels may be fitted with different propulsion systems; single-screw, twin screw, azimuthing thruster in foreship. Depending on operational profile of vessel, we will, in close cooperation with Owners, find the optimal propulsion system for each specific vessel and fishing operation.

### CLASS

Any IACS Class Society Ice class

#### **Main Features**

Length ov	verall	approx.	80,00	m
Breadth,	moulded	approx.	16,00	m
Draught,	design	approx.	6,00	m
Draught,	summer/Scantling	approx.	6,50	m

#### ACCOMMODATION

Accommodation and equipment for 35 persons, 23 cabins.

#### HOLD CAPACITY

Freezing Hold	appr.2040	mЗ
Packing Hold	appr. 350	mЗ

#### FISHING SYSTEM

Single, Double or Triple trawling.

#### PROCESSING

Higly effectice processing for white fish up to 80 tons/day. Filleting capacity up to 50 tons/day.

Meal Plant capacity 50 Tons/day.

Alternatively divided hold for iced fresh fish in tubs.

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## INTEGRATED SYSTEMS

Ship Design Solutions can provide Ship Design alone or integrated system solutions for:

- Propulsion systems
- Winches deck systems
- Energy Storage systems
- Power generation systems
- Integrated Automation systems
- Integrated Bridge