

# THOMAS G. ERNST & Co.

GMBH

## SCHIFFSMAKLER

### *12000 tdw Multipurpose Tween*

#### **Type**

box shaped multipurpose tweendecker

#### **Deadweight**

abt 12.580 tdw on abt 8,00 m scantling draft

#### **Class**

GL ✕ 100 A5 Bulk Carrier, ESP, E3, G, IW  
Strengthened for Heavy Cargo, Equipped for Carriage of Containers  
SOLAS II-2 Reg 54✕ MC E AUT

#### **Builder**

Experienced Shipyard People's Republic China

#### **Dimensions**

Length over all	138,07 m
Length between perpendiculars	130,00 m
Beam	21,00 m
Depth	11,00 m

#### **Hold/Hatches**

Holds 3  
Hatches 3, Hydr folding covers

Hold No 2 and 3 are equipped with tween deck panel.  
in Hold No 2 the panels can be used as grain bulkhead

#### **Hold Capacities**

abt 16.800 m<sup>3</sup>

#### **Container Capacity**

	TEU
in Hold	328
on Deck	<u>329</u>
Total	657

#### **Cranes**

2 x hydraulic Cranes with four rope for grab  
120 ts SWL on max outreach 16 m installed portside

#### **Main Engine**

Maker 6M43 MAN-B&W or similar  
Power 5.400 kw at 500 rpm

#### **Generators**

3 Diesel generators of abt 385 kw each  
1 Emergency Diesel Generator of 200 kw

#### **Speed**

abt 15,0 knots Speed at 0,9 MCR without shaft generator

Bow thruster 500 kw