



DIMENSIONS/主尺度

Length Overall /总长:	71.19 m
Length, BP/船垂线间长:	63 m
Molded Depth/型深:	6.8 m
Molded Breadth /型宽:	16.0 m
Designed Draft/设计吃水:	5.8 m
Maximum Draft/最大吃水:	6.6 m
Gross Tonnage/总吨:	2465
Net Tonnage/净吨:	781
Deadweight (max)载重吨 (最大):	2551 T
Maximum Speed/最大航速:	15.4 节
Deck Strength 甲板强度:	5 T/m ²

NAVIGATION & COMMUNICATION EQUIPMENT/导航和通讯设备

X-band and S-band Radars, Autopilot, Echo Sounder, Speed Log, Weather Fax/

X波段和S波段雷达, 自动驾驶, 回声探测器, 计程仪, 气象传真机

1 x INMARSAT-C/卫星-C站 1套

MACHINERY/机械设备

Main Engines/主机: 2 x Wartsila W7L32, 3500KW

Main Propulsion/螺旋桨: 2*CPP moderate Skew Type

Bow Thruster/艏侧推: 2*700 kW, TCT, 11.0 T Thrust

Stern Thruster/艉侧推: 1*575 kW, TCT, 9.0T Stern

Shaft Generators/轴带发电机: 2 x 1290 kW, 4500V/3P/60Hz,

Auxiliary Generators/辅助发电机: 3 x 590 kW, 450V/3P/60Hz

Emergency generators/应急发电机: 1 x 95 kW, 450V/3P/60Hz

DECK MACHINERY/甲板机械

Anchor Windlass/锚机: 9.9ton x 12 m/min Plimsoll 2GH-2WE

Capstan/滚筒: 2 x 10T @ 15m/min

Warping drum/绞缆筒: 2*40 mm chain

Tugger Winch /牵引绞车: 2 x 10 ton x 24 m/min Brake 15 ton

Deck Crane/甲板吊机: 5 ton x 12 m/min

Towing/AH Winch/拖缆机: 1 set Hydraulic Double Drums

Line Pull /拉力: 200 mt x 10 m/min

Brake Capacity/刹车能力: 300 mt

Stern Roller/艉滚轮: 2.0 x 5.0 (SWL 300mt)

Tow Pins/牵引销: 1 x 300mt Plimsoll

Rope Reel/卷纲机: 65 mm x 1000 m / 5 mt x 10 m/min

ACCOMMODATION/住宿

1 man cabin x 4/单人间 x 7: 7人

2 men cabin x 14/双人间 x 14: 28人

Safe manning/安全配员: 30人



MING DE 9001

9517 BHP 124T BP

ANCHOR HANDLING TUG / SUPPLY

CLASS/船级社:	CCS
PORT/船籍港:	ZHOUSHAN/舟山
FLAG/船旗:	China/中国
IMO NO.:	9412933
CALL SIGN:	BORT8
SHIP IDENTIFICATION/船舶识别号:	CN20088849702
BHP/马力:	9517
Bollard Pull/拖力:	124T BP
Clear Deck Area/甲板操作面积:	470m ² (36.6 x 12.8 m)/1000T
Built/建造年份:	2009
PLACE/建造地点:	NIGATA,JAPAN/新潟, 日本

CAPACITY AND TRANSFER RATE/能力/容量/卸货率

Fuel Oil/燃油舱: 1200 m³ 1*100m³/hr at 7 bar

Fresh Water/淡水舱: 570.00 m³ 1*100m³/hr at 7 bar

Drill/Ballast Water/钻井水/压载舱: 645m³ 1*100m³/hr at 7 bar

Liquid Mud/液态泥舱: 205 m³

Dry Bulk Cement/干散货舱: 226 m³

Chiller/Freezer/冷藏舱: 32 m³

Fresh Water Maker/淡水制造器: 1*5T/day

EXTERNAL FIRE FIGHTING & ANTI-POLLUTION / 消防和防污染

External FiFi System/消防系统: Class 1

Fire Pump/消防泵: 2 x 1200 m³/hr

Monitors/监视器: 2 x Double Barrel Monitor

Foam Tank/泡沫舱: 8m³

RESCUE EQUIPMENT/救生设备

6-men Rescue Boat, 18 HP Outboard Motor and Davit / 6人位救生艇, 18马力舷外发动机及艇吊

