



Perusahaan Pelayaran & Angkutan Laut

# PT. KARYA JAYA SAMUDERA

ANGGOTA INSA  
NO : 1482/INSA/V/2008

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## TB.KJ-25 UTILITY BOAT

**S** *Type Of Vessel*  
UTILITY BOAT  
**H** Builders : Batam, 2015  
**I** Flag : Indonesia  
**P** Classification : BKI  
**S** Call Sign : YDA 3857  
IMO : 9807554

*Dimension*  
**P** L.O.A : 25.00 M  
**S** Length B.P : 23.45 M  
Breadth : 7.60 M  
Depth : 3.20 M  
Draught : 2.40 M  
GRT : 172  
NRT : 52

**S** *Capacities*

Fuel : 60.000 ltr  
Water : 50.000 ltr  
Clear Deck : 60 M<sup>2</sup> ( 10 M x 6 M )

**P** *Propulsion / Machinery*

**A** 2 x Main Engine ( CumminsKTA 19 M3)  
each 600 HP : 1800 RPM with 2 x Gear Box  
Gearbox : T.300 A Ratio 1 : 6  
**R** 2 x Auxiliary Engine 60 KW  
Type : DEUTZ WEICHAI  
**T** 1 x Emergency A/E 35 KVA  
Type : MAGNAPLUS

**I** *Deck Machinery*

Anchor : 2 unit Anchor cap  
@ 350 Kgs w/ Chain's Length @ 135 mtr

**C** *Performance / Fuel Consumption*

**U** Eco Speed : 8 knots = 65 ltr/hour  
Full Speed : 10 knots = 95 ltr / hour  
Bollard Pull : 12.50 MT

**L** *Fire Fighting*

**A** 2 Unit Independent FIFI System Capacity -  
Each 150 m<sup>3</sup>/hour with :  
2 unit fire monitor Capacity 150 m<sup>3</sup>/hour @ 10 bar  
6 Fire Extinguisher consist :  
: 5 unit Fire Foam @ 6 kgs  
: 1 unit CO2 @ 6 kgs  
**R** Spare Pump : 1 unit Alcon  
: 1 unit Electric Pump

**S** CO<sub>2</sub> System In Engine Room



*Navigation / Communication*

Radar : Furuno RDP - 142  
Echo Sounder : HAIYANG / HD-70  
SSB : Furuno FS - 1503  
Radio VHF : ICOM IC - M 412  
: SIMRAD RS - 10  
GPS : Furuno GP 32  
Sat comm : Satellite Pasti  
Compass : Daiko Keiki 8"  
Stiring : Dual Stiring

*Accommodation*

2 x 1 Man  
1 x 2 Man  
2 x 4 Man  
Total : 12 Persons

*Safety Equipment*

2 Life Raft with Capacity 15 Persons  
30 Life Jacket & Helmet  
8 Ring Buoy  
2 Signal Pasolauts  
Button Emergency stop in door and whell house , for ME & AE  
Towing Hook Automatic Realase In whell house  
Heat and smoke detector alarm  
Engine Room water level alarm  
Fire alarm

*Other Equipment*

Oil Water Separator  
Travo for weld Cap 20 KVA  
1 unit Air Condition Prefereable Central System  
1 unit Refrigerator  
1 set Audio  
1 set Kitchen Equipment

1 Knuckle Crane Capacity 1,5 Tons at 7 meters

**KANTOR CABANG :**

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