

# KSP SCORPIUS & KSP SCULPTOR

**Name** KSP Scorpius & KSP Sculptor

**Port of Registry** Malaysia

**Year built** 2002



**Type** Pusher Harbour Tug

**Class** ABS \* A1 Circle E Towing Vessel \* AMS (Fire Fighting Capability)

**Dimensions**

Length Overall 26.33 m

Breadth Overall 9.00 m

Draft Design 3.75 m

Depth Moulded 4.70 m

**Tonnage**

Registered tonnage 73 T

Gross tonnage 246T

**Speed** 12 Knots

**Bollard Pull** 48 T

**Capacity**

Fuel oil 70 m<sup>3</sup>

Fresh water 13 m<sup>3</sup>

Foam 6.0 m<sup>3</sup>

Dispersant 2.0 m<sup>3</sup>

**Main engines** Niigata 6L22HX

2 x 1800PS

**Propulsion** 2 x Niigata ZP-21

**Propeller type** Skewed, fixed pitch

**Generator** 2 x Perkins 1006TWGM

90kw, 380V, 3pH, 50Hz

**Deck equipment** Anchor winch/ Windlass Plimsoll, electro hydraulic driven. Braking capacity 100 T.

Aft Towing Winch: Plimsoll, electro hydraulic driven. Braking capacity 100 T.

**Navigational Equipment** VHF Radio, EPIRB, Magnetic Compass, Radar, Echo Sounder, GPS Navigator, Gyro Compass, Auto Pilot

**Fire fighting System** Caterpillar D3412DITA diesel engine driven Nijhuis model HGT1-250.500 pump.

Capacity 1200m<sup>3</sup>/hr

- 2 x SKUM fire monitor (600m<sup>3</sup>/hr)

- One set Foam Mixing fitting

- Water Curtain System

**Other:** - Oil Dispersant System

**Accommodation** 10

**Builder** Keppel Singmarine Pte Ltd, Singapore.

*This vessel specification is given in good faith and assumed to be correct. September 2005*



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