



SHIP PARTICULARS

SKY 401



IDENTIFICATION	
Name	SKY 401
Flag	Taiwan (R.O.C.)
Port of registry	Keelung
IMO number	9120188
Official number	014950
Call sign	BP3240
MMSI number	416433000
Inmarsat C	441643310 and 441643311
Owner	Smit Kuen Yang Harbour Services Co., Ltd.
Class	CR, CR100±E Tug CMS(CAU)±
Date of build	April 1997
Type	Tractor, Oceangoing Tug
Shipyard	Astilleros Armon sa Navia Spain
MAIN DIMENSIONS	
Length o.a.	30.00 metres



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Length b.p.	28.50	metres
Breadth moulded	11.00	metres
Depth moulded	4.50	metres
Draft Design	3.37	metres
Gross tonnage	398	tonnes
Net tonnage	119	tonnes
PERFORMANCE		
Maximum speed	12.0	Knots
Bollard pull ahead	45	metric tonnes
Bollard pull astern	N/A	metric tonnes
CAPACITIES		
Accommodation	8	persons
Fuel	150	tonnes
Fresh water	30	tonnes
Dispersant	5	tonnes
Foam	0	tonnes
PROPULSION		
Main engines		
Type and Number	"DEUTZ" SBV8M628 2 sets	
Continuous rating	1500	Kw each
Fuel consumption 100%	350	Liters / hour
Propulsion		
Number	Voith Schnider Propeller(VSP) 2 sets	
Model number	VSP 2862	
EQUIPMENT		
Towing		
Winch Aft	30 tonnes @12.5m/min -90 tonnes static (brake)	
Navigation		
Magnetic compass	YES	
Gyro compass	YES	
GPS	YES	
Radar	YES	
Echo sounder	YES	
Auto pilot	YES	
Communication		
GMDSS area	A1+A2+A3	
VHF	YES	
Other		
Fire Fighting equipment	Portable FiFi unit - 600m ³ /h 140 mwg	
Search lights	TWO	