

MEDITERRANEAN



Limassol



Sweeping arm

Boom



Skimmer

Slick detection system



CONTRACTED VESSEL(S)	Alexandria
CONTRACTOR	Petronav Ship Management
AREA OF ECONOMIC OPERATION	Eastern Mediterranean Sea
STOCKPILE LOCATION	Limassol
VESSELS TO BE MOBILISED	1
MOBILISATION TIME	Within 24 hours
SHIP OWNER	Evia Navigation Company Ltd

ABOUT THE SERVICE

The Contractor providing the service, Petronav Ship Management, is based in Limassol, Cyprus. The company operates a small fleet of oil tankers and offers comprehensive shipmanagement services.

EQUIPMENT STOCKPILE

Sweeping arms
Two Lamor rigid sweeping arms (15 m) with weir/brush skimmer.
Boom
Lamor heavy duty booms, neoprene single point inflation, 2 x 250 m. (LAN 2200).
Skimmer
Normar high-capacity skimmer (Normar 250). Lamor weir/brush skimmer (LWS 1300) as back up stored at the warehouse.
RPAS
RPAS fitted with HD and IR cameras
Slick detection
Miros oil slick detection system
Dispersant application system
Jason twin boom spray system + dispersant tanks (capacity of 53 m ³ per load) Oil spill dispersant 'Type 3', 200 tons (Radiagreen OSD)

ABOUT THE VESSEL

IMO Number	9448889
Flag State	Cyprus
Port of Registry	Limassol
Type	Oil Tanker
Length	94.00 m
Breadth	18.50 m
Max. Draft	9.60 m
Gross Tonnage	5034
Max. loading condition	6000 MT
Storage capacity	7458 m ³
Heating capacity	5742 kW
Pumping capacity	1850 m ³ /h
Flash point	<60 °C
Propeller	Controllable Pitch Propeller
Bow Thruster	Yes
Max. Speed	12.6 knots
Classification Society	ABS
Class Notation	+A1 , Chemical Carrier, Oil Carrier, OE, +AMS, +ACC, VEC, Oil Recovery Capability Class 1

Indicative fuel consumption per 24 hours (metric ton)	HFO	MGO
At port	-	1.5
Full speed	9.0	1.5
Service speed	11.0	1.5
Low speed (oil recovery operations)	0.25	2.0