

**COMPANY:**

Mitsui OSK Lines Ltd.,  
Japan

**YARD INFORMATION:**

Kawasaki H.I. Ltd. 1624  
Sakaide (Japan)

**DEMOLITION:**



Singapore Straits 29/6/2011 © S. Wiedner

**BASIC DATA:**

LPG Tanker  
GT: 45815  
DWT: 53012  
CBM: 80199  
LOA: 226.00  
Bmd: 37.20  
Draught: 11.22  
Engine: MAN-B&W  
Power: 14000 kW  
Speed: 17 kn  
Gas Tanks: 4

**OWNER & FLAG HISTORY:**

HISUI since 01-01-2010  
Flag Date of record Source  
Marshall Islands since 01-01-2010  
Panama since 01-12-2009  
Registered owner Date of record Source  
LYRA SHIPPING CORP since 29-01-2010  
Ship manager Date of record Source  
MITSUI OSK LINES LTD since 08-03-2011  
INTERNATIONAL SHIPCARE SDN BHD since 11-06-2010  
EXECUTIVE SHIP MGMT PTE LTD since 29-01-2010

**EX-NAMES:**

HISUI	2010-	Lyra Shg. Corp., Panama

**GENERAL VESSEL INFORMATION:**

Kawasaki Shipbuilding Corporation has completed the LPG carrier, **HISUI** (HN: 1624), for Asuka Marine Corporation of Japan. The carrier is the 45th LPG carrier, or sixth of the same class, built by Kawasaki. The carrier is designed with the new bow type called SEA-ARROW developed by the company which can minimize the wave-making resistance at the bow during navigation, increasing the propulsion performance greatly. Four independent LPG tanks are installed in each hull compartment. This tank system allows

cryogenic contraction of the cargo tanks separately from the hull. The cargo tanks employ special steel resistant to LPG cryogenic temperatures down to minus 46 degree C. The tanks are insulated with urethane foam to prevent heat penetration. The main engine is the super long-stroke, two-cycle, and low-speed diesel engine for energy saving. The Kawasaki rudder bulb with fins (RBSF) is used

[www.jsea.or.jp](http://www.jsea.or.jp) (Apr. - May 2010)

Last update: 24/12/2011