

NAVIGATOR GAS

POCKET PLAN

22,000 CBM LPG CARRIER



MAIN ENGINE

HHM-MAN-B&W 6S50MC-C Mk7
NOM RATING: 8,580 kW / 127 rpm

DEADWEIGHT

23,640 mt

SERVICE SPEED

16 knots

FOC

~29 mt/day

CRUISING RANGE

18,820 Nm

RELIQUEFACTION PLANT

Direct Type × 2 sets
Sulzer Compressors × 3

POWER SUPPLY

ZJMD-MAN B&W 7L 23/30H × 3 1,120 kW (ea)
TOTAL: 3 generators 3,360 kW

CARGO TANKS

Bi-lobe × 4
Independent Type C (-48°C; 4.3 Bar)

DECK TANK

125 CBM (-48°C; 18.2 Bar) × 2

HFO CAPACITY

1,396 cbm

MGO CAPACITY

398 cbm

CARGO SYSTEM

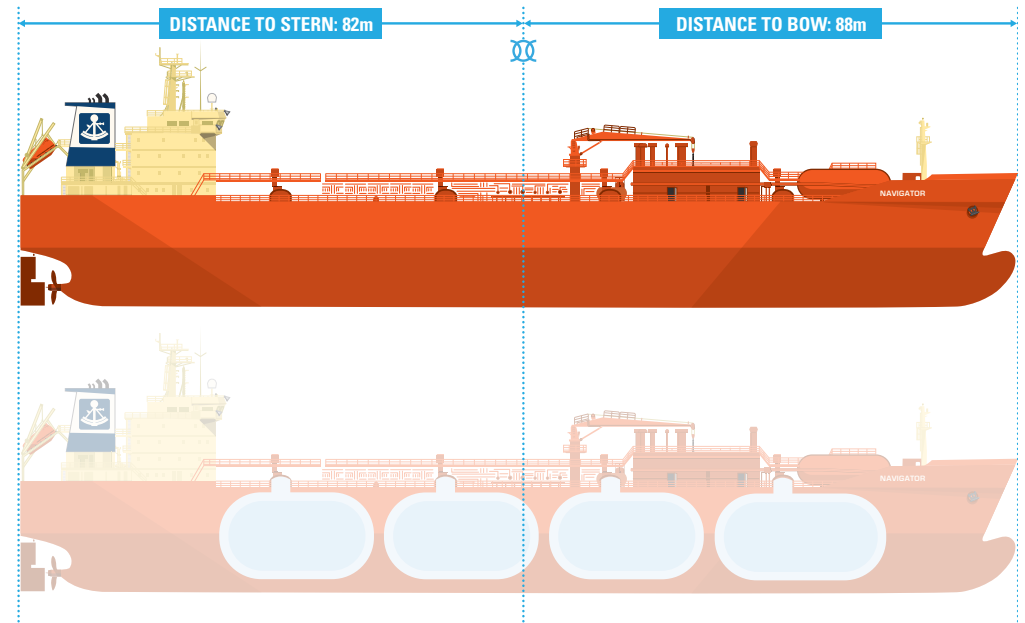
Main Cargo Pump Elec. Motor Driven × 8
Svanehoj Deepwell Type

FW CAPACITY

260 cbm

WATER BALLAST

Storage Capacity 6,975 cbm
Segregated Ballast Yes
Capacity per unit (2) 300 cbm/hr



MAIN DIMENSIONS

LOA	169.98 m	Draft (Tropical)	11.05 m
Beam	24.20 m	Draft (Ballast)	6.60 m
Depth	16.70 m		

CLASS

GL

CARGOES

Ammonia	Butadiene	Butane	Propane
Propylene (pgm)	Propylene Ox.	V.C.M.	