

NAVIGATOR GAS

POCKET PLAN

22,000 CBM LPG CARRIER

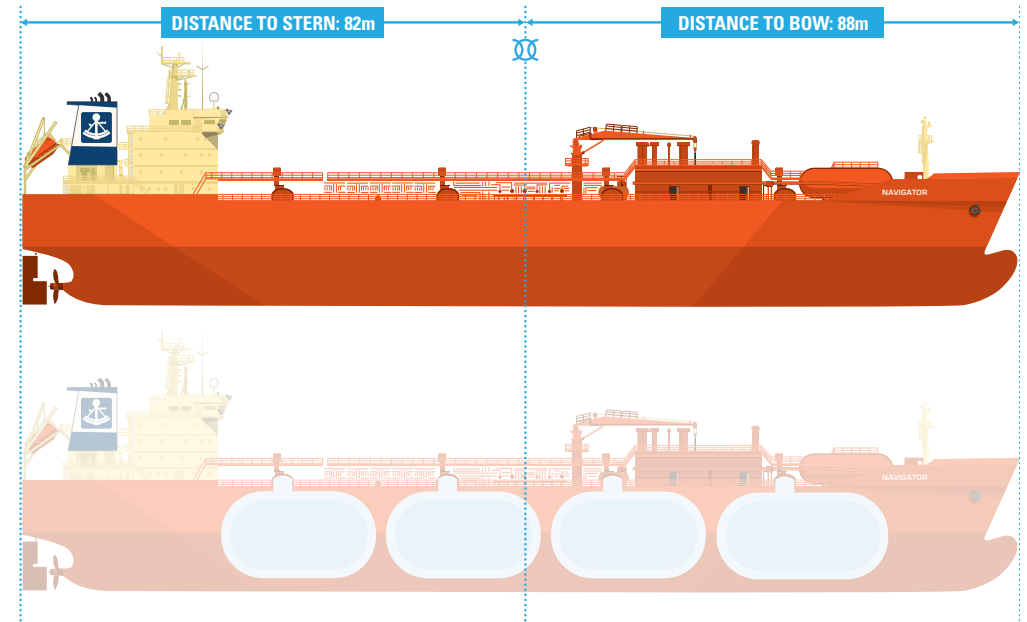


NAVIGATOR PEGASUS

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
1,439 cbm
MGO CAPACITY
397 cbm
CARGO SYSTEM
Main Cargo Pump Elec. Motor Driven × 8
Svanehoy 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
Beam 24.20 m
Depth 16.70 m
Draft (Tropical) 11.05 m
Draft (Ballast) 6.60 m
CLASS GL
CARGOES
Ammonia Butadiene Butane Propane
Propylene (pgm) Propylene Ox. V.C.M.