

# KISAN 1,549 m<sup>3</sup> LEG Carrier 27



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The 1,549m<sup>3</sup> LEG carrier KISAN was built at Shin Kurushima Hashihama Dockyard Co., Ltd. and delivered to Japanese Owner in September 2021.

## Features

1. The vessel is a Semi-pressurised, semi-refrigerated type liquefied ethylene gas carrier equipped with a cargo hold thermal protection and re-liquefaction system.
2. The vessel was built for ocean transport of LEG.
3. Each cargo tank is equipped with two (2) deepwell pump driven by a electric motor and a re-liquefaction unit.

## PRINCIPAL PARTICULARS

Length (o.a.) .....	73.87 m	MCR (kw×rpm) .....	1,912 kW x 270min <sup>-1</sup>
Length (b.p.) .....	69.95 m	NOR (kw×rpm) .....	1,625 kW x about 256 min <sup>-1</sup>
Breadth (mld.) .....	13.00 m	Speed (service) .....	12.8 knots
Depth (mld.) .....	5.60 m	Complement .....	11 P
Draft (mld.) .....	4.35 m	Classification .....	NK
Gross tonnage .....	1,742	Cargo pump .....	4 sets Deepwell type 90 m <sup>3</sup> /h x 120mTH
Deadweight .....	1,559 t	Loading capacity (tank) .....	1,549 m <sup>3</sup>
Main engine .....	AKASAKA-AX34A	Builder .....	Shin Kurushima Hashihama Dockyard Co., Ltd.

