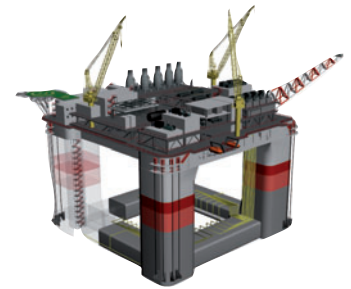


GVA 33000

SEMI-SUBMERSIBLE PRODUCTION UNIT

GVA 33000

Operation area	From mild to harsh environmental condition
Operation Water depth	2,100 m (70,000 ft)
Structural Design	GVA
Regulatory/Class	MMS/USCG/ABS
Accommodation	100 persons



General Description

The GVA 33000 is a Floating Semisubmersible Production Unit (FPU) and one of the largest semi-submersibles in the world. It is a Deep Draft Unit designed for minimal response.

MAIN PARTICULARS

Length over all:	146 m	479 ft
Width over all:	137 m	449.5 ft
Length of pontoons	105 m	344.5 ft
Height to upper deck:	70 m	229.6 ft
Topside Load:	33,000 tonnes	36,376 s. tons
Light Unit Weight:	45,000 tonnes	49,604 s. tons
Displacement:	146,000 tonnes	160,973 s. tons
Draft:	41,5 m	136,2 ft
Air gap in survival:	19 m	62.3 ft

VESSEL CAPACITIES

Oil Production:	225,000 BOPD
Gas Production:	75 MMSCFD
Water Injection:	200,000 BWPD
Risers:	21 SCR, 34 Umbilical's
Station Keeping:	16 Points taut chain-polyester-chain-system

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