

KHANH GIA COMPANY PROFILE



KHANH GIA

OIL & GAS – MARINE & POWER



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www.khanhgia.com

Company Overview

Founded in 2004 Khanh Gia Co.,Ltd (KGC) We providing equipment, technical solutions and services including procurement support, fabrication, installation to the customers in oil & gas, marine, shipbuilding, Refineries and Power/Industrial Plants.

Our Vision:

KGC becoming a most reliable business partner in our market

Our Mission:

Maximize the customer satisfaction by providing the best services, benefit both the customer and the environment, with guideline the quality and your satisfaction is measure of our success.



OUR TRADING & SERVICES

Diving/ Diver's & ROV Equipment & Maintenance

- Diving System/ Station
 - Diving Accessories
 - Commercial Diving
 - Military Diving
 - Underwater equipment
 - Umbilicals Reels
 - Hydraulic Hose Reels
 - Scuba Replacement Pack
 - Wet Bell & Diving Stage
 - Air Banks 6 - 16 Cylinders
 - Hyperbaric Chamber
 - Remotely Operated Vehicles
- Technical Services:**
- Repaire & Maintenance U/W
 - Calibration U/W CP, UT, MPI..

Marine & Offshore

Marine/ Subsea

- Floating Hose System
- Double Carass Hoses & Camlock
- Mooring Buoys
- Load test water Bags 10 - 55 tons
- Hydraulic Winches
- Lars System
- Subsea Cable
- Winchs/Generator/Pumps/Valves

Offshore

- Spare parts for Vessel & FPSO
- Piping & Fittings & Valves
- Explosion-proof Electrical
- UPS & Backup Battery System
- CCTV & Communication System
- Spare parts for Cranes
- Spare parts for Compressors
- Spare parts for Drilling

Lifting Equipment

- Steel Wire rope for Offshore
 - Wireline & Slick Line Logging
 - Steel wire rope for Cranes
 - Steel wire rope for Drilling
 - Steel wire rope for Winches
 - Steel Wire rope Slings
 - Grommet Slings
 - Synthetic Mooring System
 - Mooring Rope/ Hawser
 - Rigging Accessories
 - Hooks and Fittings
 - Shackles and Hooks for Lifting
 - Sheave/Crane Blocks
- Tech nical Services:**
- Inspection and Certification
 - Load Testing
 - Wire rope Spooling & Installation
 - Wire rope Lubrication

Our Services

Onshore and Offshore

- Repaire & Maintanace Pumps, Engine/Motors/Alternator
- Fabrication & Calibration
- Installation & Testing & Commisioning (T&C)
- Supply, Installation the CCTV System
- Supply, Installation Testing & Commisioning for LPG Storage.
- Proviton & Installation Battery System on Platform.
- Upgrading for PMS system, Control Panel & MCC System.
- Supply, Installation MV soft Starter 2,2MW - 6,6kV for Sea Pump.
- Supply, Installation HMS System

AGENCY

Gall Thomson
proven technology

D | S | R

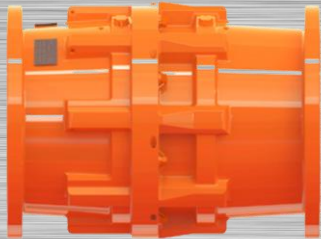


- ✓ Marine Breakaway Couplings (MBC)
- ✓ Underbuoy Breakaway Couplings (UBC)
- ✓ Emergency Release Systems
- ✓ Quick Mooring Release (PODx)
- ✓ Camlock Couplings

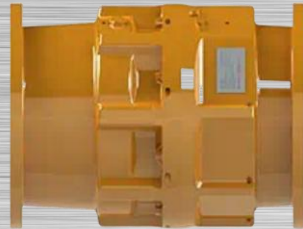
- ✓ Complete single point mooring (SPM) systems
- ✓ SPM mooring hawsers
- ✓ SPM pick-up messenger ropes
- ✓ SPM ancillary equipment; buoys, shackles, chafe chain etc..

- ✓ LPG & LPG COMPRESSORS SYSTEM & Spare parts

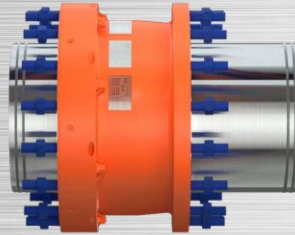
Marine Breakaway Couplings (MBC)



Petal17 MBC



Petal Valve MBC



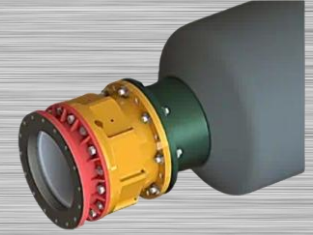
PetalC MBC



Flip-Flap Valve MBC



Floats MBC

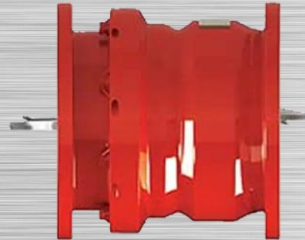


Flushing Adaptor Spools (FAS)

Underbouy Breakaway Couplings (UBC)



Petal Valve Underbouy UBC

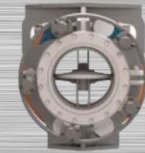


Flip-Flap Valve Underbouy UBC

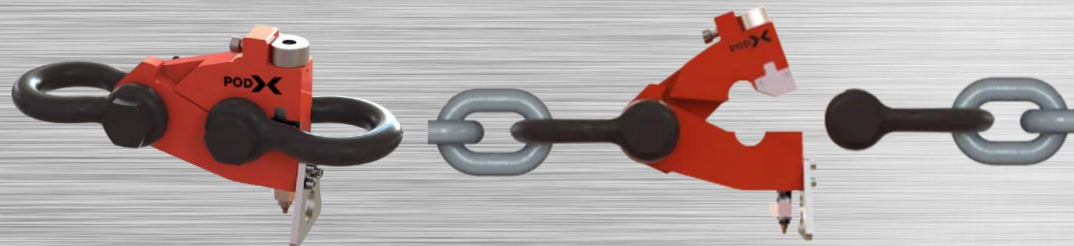
Emergency Release System



Emergency Release and Shut-Off Couplings (ERSOS)



Protected Transfer Systems (PTX)



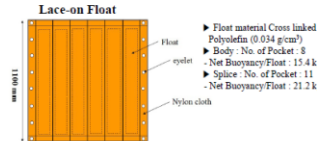
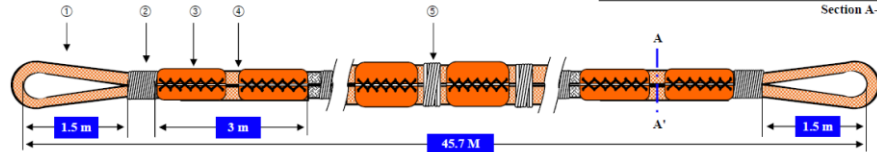
Quick Mooring Release (PODx)



Camlock Couplings

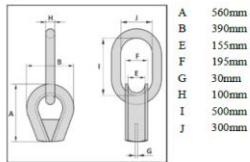
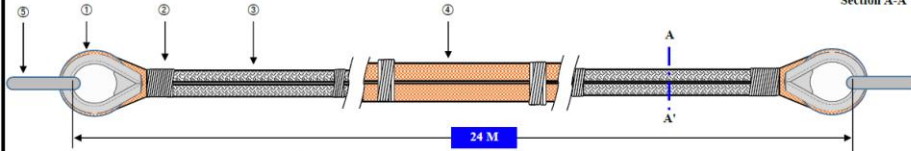


NY PL12 (SPM)
Rope Size 135mm (Grommet Type)



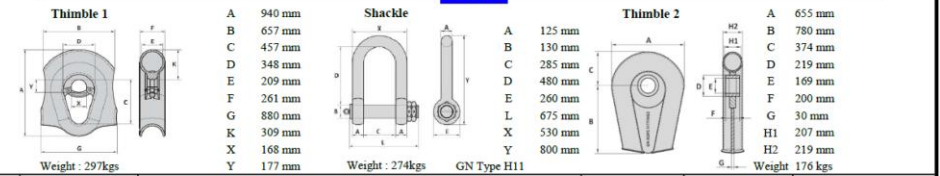
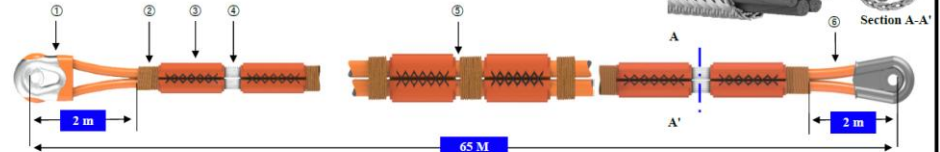
NO	PART NAME	SPECIFICATION	MATERIAL	CLIENT	PART
1	End Termination	1.5m Soft eyes at both ends with protective sleeve and coated with polyurethane elastomer	NY6.6	A4	Single Point Mooring
2	Seizing	Seizing with Nylon 3-strand rope (DIA. 16mm) at every 4m intervals			
3	Lace on float	Lace-on-Float for rope size DIA. 135mm Grommet type (Body part 20 pcs, Splice part 5 pcs, Total 25 pcs)	DRAW	23-Jul-2021	NY PL12 (SPM)
4	NY PL12 (SPM)	NY PL12 (SPM) DIA. 135mm, Grommet, Length 45.7 M, NDBS 782mT (3m PU coating from the first seizing)	APPD	23-Jul-2021	
5	Rope Splice Part	Rope Splice Part according to DSR NY PL12 (SPM) Grommet splice standard for each leg	REV 1	18-Aug-2022	
REMARK		* Single Leg NDBS 460 mT, NWBS 413mT / Grommet Factor 1.7 * Length tolerance : ±1% at reference tension (matched pairs ±0.5%) * TLL Value 76.1% * DSR SPM rope is manufactured and tested in accordance with the OCIMF 2000 guidelines			DRAWING NO SPM-RF20210722-01 Rev:1

NY DOUBLE B/D (SPM)
Rope Size 17 " (Grommet Type)



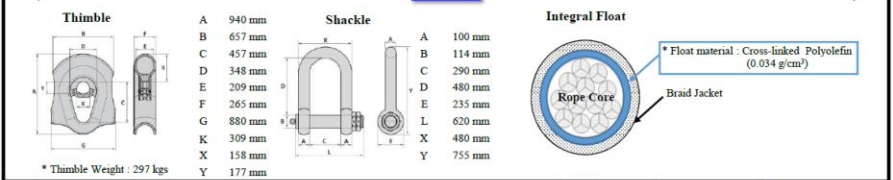
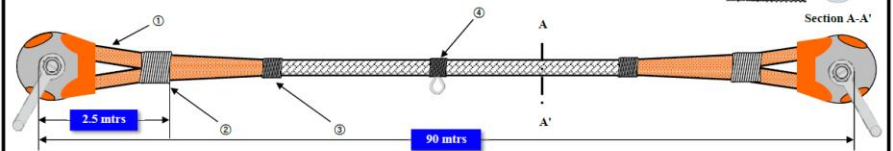
NO	PART NAME	SPECIFICATION	MATERIAL	CLIENT	PART
1	End Termination	Heavy duty Thimble (for 16"-18") with protective sleeve and coated with polyurethane elastomer	NY6.6	KGC	Single Point Mooring
2	Seizing	Seizing with Nylon 3-strand rope (DIA. 16mm) at every 3m intervals			
3	NY DOUBLE B/D (SPM)	NY DOUBLE B/D (SPM) 17" DIA. 138mm, Grommet, Length 24 M, NDBS 725 T, NWBS 650 T	DRAW	29-Sep-2022	NY DOUBLE B/D (SPM)
4	Rope Splice Part	Rope Splice Part according to DSR NY DOUBLE B/D (SPM) Grommet splice standard for each leg	APPD	29-Sep-2022	
5	Master Link	Master Link, Type SC1, Master Link MBL 638T			
REMARK		* Single Leg NDBS 426 T, NWBS 383 T / Grommet Factor 1.7 * Length tolerance : ±1% at reference tension (matched pairs ±0.5%) * TLL Value 75.65% * DSR SPM rope is manufactured and tested in accordance with the OCIMF 2000 guidelines			DRAWING NO SPM-SF20220929-01 Rev:1

NY PL12 (SPM)
Rope Size 20 " (Grommet Type)



NO	PART NAME	SPECIFICATION	MATERIAL	CLIENT	PART
1	End Termination 1	Cast Thimble (for 19"-21") with Protective sleeve and Polyurethane encapsulated	NY6.6	KHANH GIA CO., LTD (KGC)	Single Point Mooring
2	Seizing	Seizing with Nylon 3-strand rope (DIA. 16mm) at every 4m intervals			
3	Lace on float	For rope size 20" (DIA. 160mm) Grommet type [No. of Pocket 9, Net Buoyancy/Float : 17.4 kg]	DRAW	27-Dec-2022	NY PL12 (SPM)
4	NY PL12 (SPM)	NY PL12 (SPM) 20" DIA. 160mm, Grommet, Length 65 M, Grommet NDBS 1063 mT	APPD	27-Dec-2022	
5	Rope Splice Part	Rope Splice Part according to DSR NY PL12 (SPM) Grommet splice standard for each leg			
6	End Termination 2	Thimble Thimble (for 21") with protective sleeve and coated with polyurethane			
REMARK		* Single Leg NDBS 627mT, NWBS 563mT / Grommet Factor 1.7 * Length tolerance : ±1% at reference tension (matched pairs ±0.5%) / TLL Value 76.1% * Special Heavy duty Double Net Shackle, Type H11, WLL 250mT, MBL 612mT, Weight 274kgs * DSR SPM rope is manufactured and tested in accordance with the OCIMF 2000 guidelines			DRAWING NO SPM-SF20221227-01 Rev:1

NY PL12 (SPM)
Rope Size 173mm (Single Leg)



NO	NAME	SPECIFICATION	MATERIAL	CLIENT	PART
1	Eye	Polyurethane encapsulated Cast Thimble (for 19" - 21") with Heavy duty shackle	NY6.6	KGC	Single Point Mooring
2	Seizing	Seizing with Nylon 3-strand rope (DIA. 16mm)			
3	Seizing	Seizing with Nylon 3-strand rope (DIA. 16mm)	DRAW	22-Oct-2021	NY PL12 (SPM)
4	Retrieval eye	Additionally bawser fitted with 1 retrieval eye attached to center of bawser	APPD	22-Oct-2021	
5	NY PL12 (SPM)	Rope Dia. 173mm, Single Leg Type, Length 90 mtrs, NDBS 728mT			
REMARK		* Thimble Weight : 297 kgs * Overall Dia. (including Integral Float) Approx. 185mm * Length tolerance : ±1% at reference tension (matched pair ±0.5%) * DSR NY PL12 (SPM) is manufactured and tested in accordance with the OCIMF 2000 guidelines * Thimble Tolerance : Cast part ±5%, Machined parts ±1mm			DRAWING NO SPM-RF202111022-01 REV:1

Supply The Floating Hose - Anchor Chain & Mooring Hawser for FSO



Diving & Underwater Equipment



Spare parts for Marine & Offshore



Wire rope & Lifting Equipment



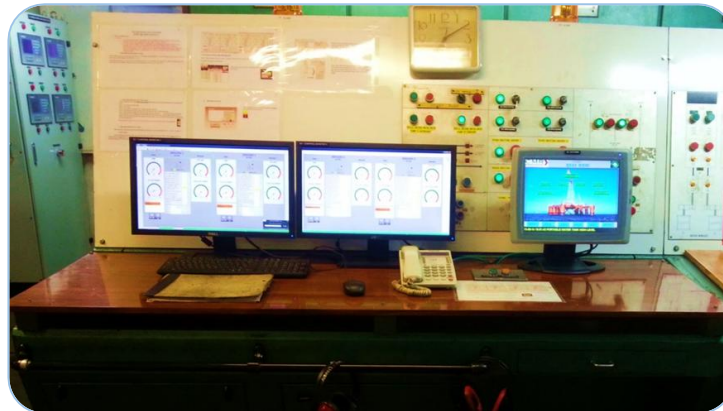
Reference Our Projects

Offshore

& ONSHORE



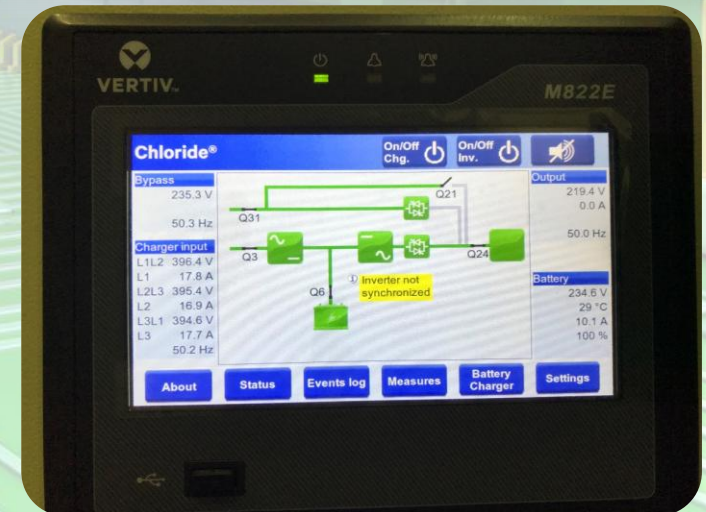




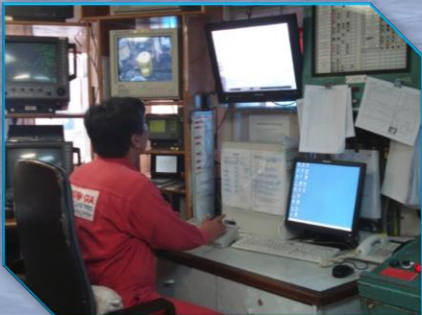
Supply and Installation the Soft Starter System 6,6kV – 2,2MW For SWIP Pump FPU DH01



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Supply and Instalation UPS System 30kVA for Offshore - Vietsovpetro



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Service of Overhaul of Lift Pump Motor 6,6kV, 344kW for Offshore Platform



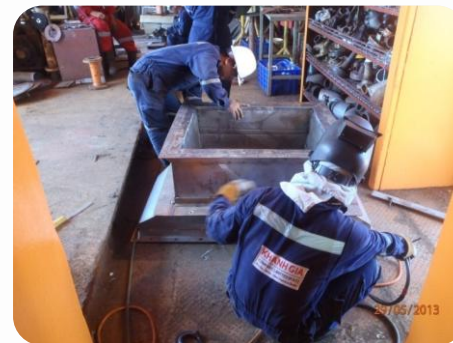
Service of Overhaul of Alternator 2,2 MW for Offshore Platform



Survey the Marine Breakaway Coupling (MBC) for referbishment.



Supply and Installation new Air Handling Unit System and Engine Maintenance





Supply & Installation of Diving Stations





THANKS FOR WATCHING OUR PROFILE !

If you need any information please contact us:

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