









شماره پیمان:

٠۵٣ - ٠٧٣- ٩١٨۴

پروژه

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Packing, Marking and Shipping Procedure							
بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
PPL BV 320 QC PR 0009 V00							

شماره صفحه :۱ از ۷

طرح نگهداشت و افزایش تولید ۲۷ مخزن

Packing, Marking and Shipping Procedure

نگهداشت و افزایش تولید میدان نفتی بینک

V00 Aug.2023 IFI Beh Koosh Vista M.Fakharian A.M.Mohseni Rev. Date Purpose of Issue/Status Prepared by: Checked by: Approved by: CLIENT Approv	Class:						
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	V00	Aug.2023	IFI	Beh Koosh Vista	M.Fakharian	A.M.Mohseni	

Status:

IFA: Issued for Approval IFR: Issued for Review IFI: Issued for Information AFC: Approved for Construction











شماره پیمان:

 Packing, Marking and Shipping Procedure

 نسخه
 سریال
 نوع مدر ک رشته
 سهیلات
 صادر کننده
 بسته کاری
 پروژه

 BK
 PPL
 BV
 320
 QC
 PR
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 V00

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Revision Record Sheet

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شماره پیمان:

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	Packing, Marking and Shipping Procedure							
پروژه	نسخه سریال نوع مدر ک رشته تسهیلات صادر کننده بسته کاری پروژ							
BK	PPL	BV	320	QC	PR	0009	V00	

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Packing, Marking and Shipping Procedure							
پروژه	نسخه سریال نوع مدر ک رشته تسهیلات صادر کننده بسته کاری پروژه						
вк	BK PPL BV 320 QC PR 0009 V00						

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General

The PACKING AND MARKING PROCEDURE specifies the preparation, packing, and marking of all Goods or Materials or Equipment and miscellaneous items under supply in accordance with the Purchase Order. In all circumstances, the packing will be calculated in order to support any strain exerted on the GOODS during transportation. They must be carried out specifically, in order to permit the delivery of GOODS to the jobsite by sea, road or air in good condition.

Equipment must be carefully protected and packed against all damages or defects during transit to destination and shall be in accordance with any special provision contained in the specification or purchase order.

Special attention must be given for protection against corrosion during transit.

Ancillary items forming an integral part of the equipment should be packed preferably in a separate container if the equipment is normally cased or crated.

Alternatively, the ancillary items should be fixed securely to the equipment and adequate precaution should be taken to ensure that items do not come loose in transit or be otherwise damaged.

1 Definitions

EPC Contractor: Hirgan Energy CO.

Goods or Material(S) or Equipment: Launcher No.: PL-3201 & Receiver No.: PR-3201

Owner: National Iran South Oil Company (N.I.S.O.C)

Vendor(S)/Supplier(S): Namavaran behkosh Vista Co.

Packer: Namavaran behkosh Vista Co.

Freight Forwarder: the firm responsible for performing freight forwarding activities.

2 Reference

- IPS-M-PI-130
- BS-1133
- IPS-G-GN-210
- SR-00-MK-000-GE-SP-0001-D00

3 Packing Description

The pig trap is placed upright on its saddles and fastened with a strap.

All flanges, machined working surfaces and threaded parts of all equipment shall be suitably protected.

All flanged connections of traps shall be protected by wooden or plastic caps suitably secured in position.

All valves and fittings (pipe elbows, flanges, etc.) shall be suitably protected and their method of shipment shall be:

- a) All valves and fittings shall be suitably packed and shipped in metal strapped or wood re- enforced waterproof wooden cases with metal corner protection.
- b) All treaded fittings shall be greased and provided with plastic caps.
- c) All equipment internals and items not installed by the VENDOR at works including accessories such as small parts, bolts, nuts, gaskets, valves and etc. shall be packed in wooden cases separately for each vessel or equipment (apparatus) and marked with the same item number as the vessel/apparatus in order to protect all parts from loss, damage or pilferage in transit.

Internals, bolts and gaskets for service/ testing operations shall be supplied with the equipment/items by the VENDOR and all internals, boxed separately and marked according to marking procedures. Each item shall be supplied correctly and identified for field installation by others.

An adequate of moisture absorbent (silica gel) shall be added to protect the contents sufficiently a long time from corrosion.

BS 1133, IPS-G-GN-210 and IPS-M-PI-130 standards are followed according to the scope of work as per purchase order.











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	Packing, Marking and Shipping Procedure						
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه
BK	PPL	BV	320	QC	PR	0009	V00

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4 Marking Instruction

All equipment will be clearly marked with their equipment number, purchaser job number and order number. This marking is additional to manufacturers name plate.

The package marking must allow a sure identification of the items (for example n° of order, destination place etc.) and give useful information to carry out the lifting, transport and storage operations correctly (for example gross weight, guaranteed superimposition load, environmental conditions that are tolerated etc.). The marking information is written in the "Purchase Conditions" that are enclosed with the Order.

Units or parts belonging to main equipment but separately packed shall be clearly marked for easy identification with the main equipment to which they relate.

The package marking must be clear, indelible and proportionate to the package dimensions. It can be executed directly on the package by black characters on light background, or indirectly on A4-size plastic-coated signboards (mm 210x297) filled in by black characters on white background.

On each case, apparatus on saddles the gross weight, the center of gravity and the lifting or forking points (symmetrical and adequately spaced out from the load barycenter) must be clearly marked.

for the apparatuses that are positioned on saddles, the marking can be executed directly on the apparatus or on the saddles.

The equipment's and components are guaranteed for a period of 12 months after start-up or 18 months after final delivery whichever comes earlier. The guarantee is only valid provided that the equipment is conveniently protected, supervised by our technical personnel prior to the start-up, and that the damage is not due to mal operation of the installation. It covers faulty parts but not those damaged due to negligence, lack of preventative maintenance according to our instructions, or bad operation, misapplication, abuse, improper installation by third parties. The guarantee of seller does not cover failures not reported to seller within the guarantee period specified above; also it does not cover operation failures due to running above nominal capacities or improper handling, misuse or alternation of goods by personnel not authorized by seller, failures and damages due to the use of non-original spare parts. We will not be liable in consequential damages, for loss of owner's anticipated products/income, fuel costs, penalties or fines imposed by third parties, loss by reason of plant shut down, non- operation, or increased expense of operation of other equipment, loss of product, or other consequential loss or damage of any nature arising from such defect.

All cost whatever resulting from inadequate or insufficient packing shall be fully compensated by the VENDOR. The preparation shall be suitable for at least one years of outdoor storage from the time of shipment in a manner requiring no disassembly prior to operation.

All materials shipped in separate crates shall be suitably identified with securely affixed corrosion resistant metal tags indicating the items and serial number of the equipment for which it is intended.

The greatest care must be taken to ensure that shipping description of packages for custom release are accompanied with the shipment.

It shall be capable of multiple handling and storage under favorable conditions for a minimum of 2 years.

The requirements of above items shall not relieve the supplier/contractor of any of his responsibilities and his obligations for delivery of equipment in a sound undamaged and operable conditions at site.

N.I.S.O.C	مركت وتبويتوايات	HIRGAN	Namavaran Behkoosh VISTA
VENDOR/SUPPLIER:			
Project			
Manufacture			
JOB No.			
Tag No.			
Serial No.			
Net Weight			KGs
Gross Weight			KGs
Dimensions L x W x H			In MMs











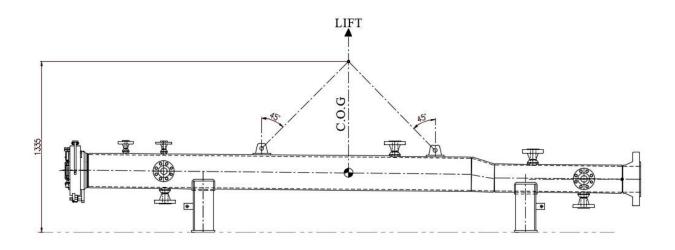
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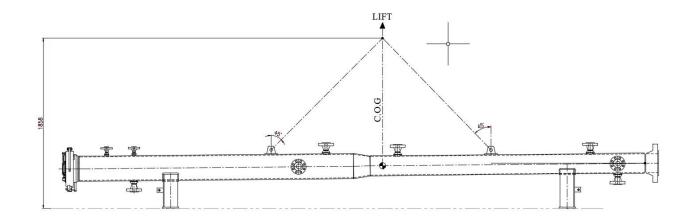
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	Packing, Marking and Shipping Procedure						
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BK	PPL	BV	320	QC	PR	0009	V00

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5 Transport Sketch













شماره پیمان:						
.04 14- 9146						

Packing, Marking and Shipping Procedure								
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
BK	PPL	BV	320	QC	PR	0009	V00	ı

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6 Care Mark

SYMBOL	DESCRIPTON	REMARKS
I	HANDLE WITH CARE	To be shown on one side and on the top at least (preferably on all sides)
<u>11</u>	THIS WAY UP	To be shown on all top covers
ğ	SLING HERE	To be shown on slinging points, depending on centre of gravity
予	KEEP DRY	To be shown on one side and on the top at least (preferably on all sides)
	CENTRE OF GRAVITY	
紫	KEEP AWAY FROM HEAT	To indicate that the package must be kept away from heat

7 Appendix1: Packing List

VIS	A (HIRGAN	Pack	ing I	Lis	t	100 miles	N.I.S.O.C	
Project Na	ame:						Manufacture:		
Client:						Packing List Number:			
General Contractor:					Date:				
EPC Cont	ractor:						Packing No. of Vendor:		
Supplier:						D)	Net Weight:	Gross Weight:	
Row	Type of Material		Description	Quantity	Unit	Serial No./ Tag No.	Heat No.	MFR	
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