

OIL & GAS DEVELOPMENT COMPANY LIMITED
PROCUREMENT DEPARTMENT, ISLAMABAD
FOREIGN SECTION B

(To be completed, filled in, signed and stamped by the principal)

ANNEXURE 'A'

Material SPARES OF DRAW WORKS FOR RIG N-5 & N-6
Tender Enquiry No PROC-FB/CB/RM-4693/2020
Due Date
Evaluation Criteria FULL

SCHEDULE OF REQUIREMENT

Sl. No	Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	BEARING (240X400X128), P# 23148CA/W33 (610110-00-0890), DRUM SHAFT, ASSY. DRAWWORKS MODEL JC70DB II	Number	4					
2	BEARING (140X250X68), P# NU2228ECML (610506-80-0005), REDUCTION GEAR BOX, ASSY. DRAWWORKS MODEL JC70DB II	Number	8					
3	BEARING (140X250X42), P# QJ228N2MA (610514-80-0010), REDUCTION GEAR BOX, ASSY. DRAWWORKS MODEL JC70DB II	Number	4					
4	BEARING (200X420X138), P# 22340CC/W33 (610504-80-0090), REDUCTION GEAR BOX, ASSY. DRAWWORKS MODEL JC70DB II	Number	8					
5	BEARING (220X340X56), P# 6044, REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	8					
6	BEARING, P# NU1044, REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	8					
7	BEARING (240X440X160), P# 23248CC/W33 (610110-00-0900), REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	8					
8	BEARING (25X47X12), P# 6005 (610102-00-0280), REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
9	BEARING (170X360X120), P# 22334CA/W33, REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
10	BEARING (180X380X126), P# NU2336M, REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
11	BEARING (55X100X25), P# 22211CA/W33, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	8					
12	OIL SEAL, SIZE B260X300X20, P# 620502-00-1350, DRUM SHAFT, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	6					
13	BEARING, P# 6208 (610102-00-0440), INSTRUMENT DEVICE, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	6					
14	HOSE, RUBBER, 16I, P# JB1885-77, L=1200MM, BIT FEEDING CLUTCH, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
15	O-RING, SIZE 15X2.65, P# 620308-00-0200, BIT FEEDING, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
16	HOSE, RUBBER, 32I, P# 20711-45-20, OIL LUBRICATION SYSTEM, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
17	HOSE, RUBBER, 51I, P# 20711-64-24, OIL LUBRICATION SYSTEM, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					
18	VALVE, DIVERTER, P# Z1 (200/100), OIL LUBRICATION SYSTEM, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2					
19	COUPLING, MOTOR, P# GCL12 (135S-00), ASSY. RG DRAWWORKS MODEL JC70DB II	Number	3					
20	COUPLING, DRUM, P# GCL16(230S/230S-00), ASSY. RG DRAWWORKS MODEL JC70DB II	Number	3					
21	SEAL, OIL, SIZE 55X80X8 P# GB13871-92, REDUCTION GEAR BOX, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	6					
22	CLUTCH, ATD327, P# 713102-00-0400, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2					
23	GEAR BOX, P# JC32D-01-08-10-00, INSTRUMENT & TRANSMISSION DEVICE, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2					
24	PULLY ASSY., P# PSQ-10-00, FAST LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4					

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25	GUIDE SHAFT, SHORT, P# PSQ-08-00, FAST LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
26	GUIDE SHAFT LOWER SEAT, P# PSQ-05FAST, LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
27	GUIDE SHAFT UPPER SEAT, P# PSQ-06, FAST LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
28	PULLY ASSY., P# PSQ-07-00, FAST LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2
29	GUIDE SHAFT SEAT ASSY., P# PSQ-04-00, FAST LINE ARRANGER, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
30	DEVICE, ROPE ARRANGING, P# PSQ-50- ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2
31	SHEAVE, P# JC32E-16-00, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
32	INSTRUMENT AND DRIVE, P# JC70DB-18-00/B, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	2
33	ANCHOR, ROPE, P# SJ38-00B ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
34	OPEN TONG ASSY., P# PZ40-02-00B, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	12
35	CLOSED TONG ASSY., P# PZ40-01-00B, ASSY. RG DRAWWORKS MODEL JC70DB II	Number	4
36	SEAT, LEFT BEARING, P# JC70DB-02-05-00, DRUM SAFT, ASSY. DRAWWORKS JC70DB II	Number	2
37	SEAT, RIGHT BEARING, P# JC70DB-02-11-00, DRUM SHAFT, ASSY. DRAWWORKS JC70DB II	Number	2
38	WATER PIPE LINE ASSY., P# JC70-14-02-00, DRUM SHAFT, ASSY. DRAWWORKS JC70DB II	Number	4
39	SYSTEM, JOINT LUBRICATION, P# WJT-07, ASSY. DRAWWORKS JC70DB II	Number	6
40	SYSTEM, JOINT LUBRICATION, P# 5N-32-24, 830702-00-6230, ASSY. DRAWWORKS JC70DB II	Number	6
41	SYSTEM, JOINT LUBRICATION, P# 5N-32-20, 830702-00-6220, ASSY. DRAWWORKS JC70DB II	Number	6
42	SYSTEM, JOINT LUBRICATION, P# 5N-16-04, 830702-00-6100, ASSY. DRAWWORKS JC70DB II	Number	6
43	SYSTEM, JOINT LUBRICATION, P# 1QN-45-16, 830702-00-4210, ASSY. DRAWWORKS JC70DB II	Number	6
44	MOUTH OIL SEAL, P# B65X85X10, 620502-00-0450, INSTRUMENT & DEVICE, ASSY. DRAWWORKS JC70DB II	Number	12
45	BEARING 6012, P# 610102-00-0670, ASSY. DRAWWORKS JC70DB II	Number	6
46	BELT, GUIDING, F3, P#620350-02-3400, ASSY. DRAWWORKS JC70DB II	Number	2
47	FILTER, OIL, P# SP-08*10, 810504-00-1800, ASSY. DRAWWORKS JC70DB II	Number	6
48	DISC, COUPLING, P# ZG270-500 JC70DB-13-02, ASSY. DRAWWORKS JC70DB II	Number	2
49	SHAFT, BOX UNIVERSAL, P# ZPQD70-14-00, ASSY. DRAWWORKS JC70DB II	Number	2
50	HUB, COUPLING, P# ZPQD70C-04, ASSY. DRAWWORKS JC70DB II	Number	2

Handwritten signature/initials

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Note: (1) TENDER DOCUMENTS AVAILABLE ON OGDCL'S WEBSITE UNDER TENDER TAB "Master Set of Foreign Tender Document (Press-Single Stage Two Envelop) – Updated". (2) BID BOND AMOUNTING TO USD 4,800/- OR EQUIVALENT PAK RUPEES (AS PER Ts & Cs OF TENDER DOCUMENTS) TO BE SUBMITTED WITH TECHNICAL BID. (3) ATTACHED TERMS & CONDITIONS ARE INTEGRAL PART OF TENDER ENQUIRY.

Procurement of Spares for RG Draw works Model JC70DB-II

TERMS & CONDITIONS FOR BIDDERS

1. The components and parts mentioned in this tender are required for RG Petro, China, draw works model JC70DB-II installed at OGDCL oil and gas drilling rigs N-5 and N-6. Part numbers mentioned in this tender enquiry are as per RG Petro parts manual. In case any bidder offers the required parts with replaced/ superseded part numbers, it must be clearly mentioned in the technical proposal that the required part number has been replaced/ superseded with the quoted new part number and that all the new part numbers are 100% exact replacement to the required part numbers in terms of design, compatibility and function and that no alteration/ modification/ machining etc. will be required for utilization/ installation by the end user.
2. Bids from draw works manufacturers will be accepted only. Moreover, the bidders (manufacturers) to have
 - 2.1 Manufacturing experience of fifteen (15) years (Minimum)
 - 2.2 API 7K certification for the last fifteen (15) consecutive years (Minimum)
 - 2.3 Active (currently valid) API 7K certification.Copies of API certificates in this regard must be provided with the technical proposal. The API 7K certificates should clearly reflect manufacturing of the draw works components.
3. Bearings manufactured by M/s Timken, FAG, SKF, ARB, NTN or Rexnord will be accepted only due to criticality of the main equipment and associated operation.
4. All manufacturers to provide, with the technical proposal, a sale record/ list of supplies for the last ten (10) years showing sale of the offered or similar parts of draw works. The sale record should contain details of sold parts of draw works, name of customer, country & contact details e.g. postal and e-mail address and Phone/ Fax numbers.
5. All manufacturers to provide, with the technical proposal, copies of at least three un-priced sale contracts/ purchase orders for supplying of adequate quantities (comparable to quantities in this OGDCL tender) of the offered or similar items to international oil and gas drilling contractors/ drilling companies other than and outside the bidder's own country.
6. All manufacturers to provide, with the technical proposal, performance certificates issued by the respective end users (for sales contracts/ purchase orders provided against Sr. No. 5 above) stating that the items supplied by the manufacturer have been utilized and their performance has been found satisfactory.
7. All manufacturers to confirm that offered parts will be supplied as newly manufactured, unused and free from any defect of material and workmanship. Any defective or wrong item shall be immediately replaced by the bidder/ supplier with correct part at no additional cost to OGDCL.
8. The parts supplied must be covered by the manufacturer's warranty for 18 months from the date of shipment or one year from the date of installation/ utilization by the end user. Bidder/ supplier will be responsible for immediate replacement of any /all parts at the bidder's/ supplier's own cost if found not compatible to tender specifications, design, dimensions and function/performance (as confirmed by the bidder in technical bid or during bid evaluation)

whether during inspection or during use at rig in the warranty period. OGDCL will not pay any charges for such replacements whatsoever.

9. All manufacturers to mention in their commercial proposals the description, quantity, unit price (FOB), unit price (CFR Karachi) and extended price as per schedule of requirement.
10. OGDCL tender documents, Tech/Financial Bids submitted by the bidder and subsequent clarifications/confirmations (if any) will be integral part of the subsequent purchase order.
11. OGDCL may carry out pre-shipment third party inspection (TPI) of the consignment at the manufacturer's premises/ warehouse through OGDCL designated inspection agency at OGDCL's own cost. In case of partial inspection due to non-availability of the material at the supplier's premises, cost for subsequent visits of the third party inspectors will be on account of the supplier.
12. Manufacturer/ Supplier shall provide to inspector the original "Certificate of Origin and Compliance" issued by the manufacturer and "Manufacturer's Warranty" for examination and onward submission to OGDCL.
13. Post-delivery inspection of the consignment at OGDCL premises in Pakistan will be carried out jointly by OGDCL representative, TPI agency (if applicable) and bidder's/ supplier's representative.
14. Scope of work for pre-shipment TPI and post-delivery joint inspection of the consignment is attached as "**Annexure-1**".
15. It will be the bidder's/ supplier's responsibility to intimate at least two weeks in advance the dates and venue of pre-shipment inspection when the material is ready for such inspection. The bidder will extend full cooperation to the inspector(s) in this regard. Like-wise, OGDCL will intimate the date and venue of post-delivery joint inspection to the bidder/ supplier in due course of time.
16. Third party inspector(s) will submit the final report within one day of completion of the inspection and OGDCL will intimate acceptance/ rejection of the consignment to the supplier accordingly.
17. The material to be shipped by the bidder/ supplier only after acceptance of the third party inspector's report by OGDCL.
18. After completion of TPI and acceptance by OGDCL, the material should be boxed and packed in a compact manner to ensure safe handling and transportation during shipment.
19. Delivery period shall be 120 days after establishment of Letter of Credit.

Note: - Above terms & conditions are integral part of the tender enquiry.



OIL & GAS DEVELOPMENT COMPANY LTD.

DRILLING OPERATIONS - RIG MAINTENANCE DEPARTMENT

I-9, Islamabad.

SCOPE OF WORK (S.O.W) FOR THIRD PARTY PRE-SHIPMENT INSPECTION OF SPARE PARTS FOR JC70DB-II DRAWWORKS OF OGDCL RIGS N-5 AND N-6.

SUPPLIER	Complete Name & Business/ Warehouse address of the supplier to be inserted
Local Representative	Complete Name & Business address of the supplier's local representative to be inserted
PURCHASER	Oil & Gas Development Company Ltd., OGDCL Head Office, Blue Area, Islamabad, 44000, Pakistan. Ph. +92 51 920 022 144 Fax: +92 51 921 5090 E-mail: lrshad_muhammad@ogdcl.com

1. BACKGROUND:

Oil & Gas Development Company Limited (OGDCL), Pakistan is engaged in procurement of spare parts for RG Petro draw works, model JC70DB-II installed at its drilling rigs N-5 and N-6. OGDCL intends to carry out pre-shipment third party inspection (TPI) of these parts at the supplier's premises/ warehouse and post-delivery joint inspection at OGDCL premises in Pakistan by OGDCL representative, TPI agency and supplier's representative. OGDCL will accept these parts only after the third party inspection agency (TPIA) confirms that the parts, standards of manufacture and documentation are as per tender/ contract specifications. Scope of work (SOW) for this inspection job is given below.

2. MANUFACTURER'S/ SUPPLIER'S SCOPE

Supplier of the required spare parts will intimate two weeks in advance (before packing for shipment) for the said inspection and will extend full cooperation to third party inspector(s). All arrangements for TPI will be supplier's responsibility. Skilled and un-skilled manpower required for inspection will be provided by the supplier. All the material in purchase order and relevant documents will be made available by the supplier for examination of the inspector(s). After completion of TPI and acceptance by OGDCL, the material should be boxed and packed in a compact manner to ensure safe handling and transportation during shipment.

3. SCOPE OF WORK.

TPIA will carry out the required inspection according to the scope of work including but not limited to the following terms of reference.

3.1 Pre-Shipment Inspection

TPIA will certify that the parts to be supplied by the supplier are

3.1.1 Manufactured by the manufacturer mentioned in the purchase order.

3.1.2 As per technical specifications, quantity and part numbers given in the purchase order.

3.1.3 Newly manufactured, unused and free from defects in material and workmanship.

- 3.1.4 Boxed and packed in a compact manner to ensure safe handling and transportation during shipment.
- 3.2 TPIA will identify and record non-conformances against tender/ contract specifications and will assist in managing the corrective action to close out the subject.
- 3.3 Inspector(s) will examine for authenticity the original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" to be provided by the supplier and will submit a snapshot of the same in flash report to OGDCL.
- 3.4 Original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" will be retained by the inspector(s) and submitted to OGDCL along with the final inspection report.
- 3.5 Third Party Inspector(s) will at all times during the inspection, maintain a close coordination with OGDCL.
- 3.6 OGDCL will accept the spare parts only after the TPIA submits a clear acceptance of the parts to OGDCL.
- 3.7 Flash report of the pre-shipment inspection to be provided to OGDCL within one day of completion of pre-shipment inspection and OGDCL will intimate acceptance or rejection of the consignment accordingly.
- 3.8 Post-Delivery Joint Inspection

TPIA will be part of post-delivery joint inspection to be carried out after the consignment is received in Pakistan at OGDCL premises and will assist in confirmation that the supplied parts and packing are the same as inspected in pre-shipment inspection. Date and venue for the post-delivery joint inspection will be communicated by OGDCL in due course of time.
- 3.9 TPIA will notify clear acceptance/ rejection of parts and will give clear remarks for rejection (if any).
- 3.10 Original inspection report (pre-shipment and post-delivery) and a copy in hard format (01 set each) with Certificate of Origin and Compliance, Manufacturer's Warranty, associated pictures, lists, statements etc. placed in suitable document folder(s) are to be submitted by the Third Party Inspection Agency to Manager (SCM)-Foreign Procurement, OGDCL.
- 3.11 Payment shall be made to the inspection agency after comprehensive acceptance of Third Party Inspection Report by OGDCL.