



# DRILLING & FISHING TOOLS AND BHA INSPECTION REPORT

**Aberdeen Technical Services**  
[www.aberdeents-iq.com](http://www.aberdeents-iq.com)  
 Iraq –Basra – AlBarjisia  
 Tel: +964 7833334444 +964 7822222633  
 Emails:  
[akader@aberdeents.com](mailto:akader@aberdeents.com)  
[inspection@aberdeents-iq.com](mailto:inspection@aberdeents-iq.com)

<b>CUSTOMER:</b>	AL-JOHD	<b>RIG NO.:</b>	--	<b>DEPARTMENT:</b>	directional drilling services	<b>PAGE NO.:</b>	Page 1 of 1	<b>REPORT NO.:</b>	ATS-JOH-24-04-3173-003
<b>LOCATION:</b>	Aberdeen base	<b>REF NO.:</b>	--	<b>PO/FIRE NO.:</b>	--	<b>JOB NO.:</b>	ATS-JOH-24-04-3173	<b>DATE:</b>	25-Apr-2024

INSPECTION / SERVICES PROVIDED		INSPECTION TOOL USED			CONSUMEBALES USED			
SPECIFICATION	SCOPE OF WORK	TOOL	SERIAL NO.	CAL. DUE DATA	CONSUMEBALES		BATCH NO.	EXPIRY
■ DS 1 Volume 4,Fifth Edition	■ VISUAL BODY	AC YOKE	201504044	04-Jul-2024	WHITE CONTRAST (FLUXO 4)		L230523	23/05/2028
API Specs 7	■ MAGNETIC PARTICLE INSPECTION (MPI)	LIFTING BLOCK	1657	04-Jul-2024	BLACK MAGNETIC INK (FLUXO 3)		L230125	25/01/2028
■ CUSTOMER SPECIFICATION	■ DYE PENETRANT INSPECTION (DPI)	■ BLACK LIGHT	87611	04-Jul-2024	■ FLUORESCENT MAGNETIC INK (FLUXO 6)		L221115	15/11/2027
NS2	■ DIMENSIONAL 3	■ INTENSITY METER	1965921	04-Jul-2024	PENETRANT		L220902	2/9/2027
API RP 7G-2	■ VISUAL CONNECTION	■ DC COIL	026	04-Jul-2024	DEVELOPER		L221010	10/10/2027
API 5CT	■ BORESCOPE	COMPARATOR BLOCK	ATS-CB-01	-	CLEANER		L230103	23/01/2028

<b>EQUIPMENT DESCRIPTION:</b>	6 1/2" MUD MOTOR - STATOR	<b>SERIAL NO.:</b>	PAS6750-311	<b>BLADE AREA OD</b>	--	<b>MATERIAL:</b>	■ FERRO-MAGNETIC	■ NON-MAGNETIC
-------------------------------	---------------------------	--------------------	-------------	----------------------	----	------------------	------------------	----------------

TOOL SPECIFICATION			CONNECTIONS : DIMENSIONAL DATA ( INCHES ) & CONDITIONS																							
SERIAL No.	DESCRIPTION	LENGTH INCHES	ID	CONNECTION END AREA										CONNECTION END AREA												
				BOX	CONNECTION Type	OD	BEVEL DIA	COUNTER BORE		BOREBACK		TONG SPACE	CONDITION	BOX	CONNECTION Type	OD	BEVEL DIA	COUNTER BORE		FLOAT BORE		TONG SPACE	CONDITION			
DIA	DEP TH	DIA	LENGTH	DIA	DEPTH	DIA	LENGTH	DIA	DEPTH	DIA	LENGTH			DIA	LENGTH	DIA	LENGTH									
PAS6750-311	STATOR	194 1/2	-	BOX	SPL	6 11/16	-	-	-	-	-	-	-	-	OK	BOX	SPL	6 11/16	-	-	-	-	-	-	-	OK

ABBREVIATIONS:													CONNECTIONS :			SUMMARY:	
DT	DAMAGED THREAD	PT	PITTED THREAD	GT	GALLED THREAD	CT	CORRODED THREAD	P.RG	PITTED RELIEF GROOVE	DS	DAMAGED SEAL	BOX	PIN	Acceptable:	1		
GS	GALLED SEAL	C.R G	CORRODED RELIEF GROOV	CS	CORRODED SEAL	PS	PITTED SEAL	CRK	CRACK	DF	DIMENSIONALLY FAILED	CW	CW	Rejected:	-		
WT	WORN THREAD	RF	RE-FACED	WOT	WASH OUT THREAD	CBB	CORRODED BOREBACK	CFP	CORRODED FLOAT BORE	DFB	DAMAGED FLOAT BORE	SP	SP	Scrap:	-		
SW	SWELLED	SQ	SQUEEZE CONNECTION	MFC	MANUFACTURER CONNECTION	P.BB	PITTED BORE BACK					SUL	SUL	Qty Insp.:	1		

<b>COMMENTS:</b>	THE ABOVE-MENTIONED ITEM WAS INSPECTED (END CONNECTIONS) AND FOUND "ACCEPTED" AT THE TIME OF INSPECTION.	<b>NAME OF INSPECTOR:</b>	Aram Dlawar	<b>SIGNATURE:</b>		<b>Reviewed by:</b>	Hasan Omran	<b>STAMP &amp; SIGNATURE:</b>	
	<b>QUALIFICATION:</b>	ASNT NDT LEVEL-II	<b>QUALIFICATION:</b>			ASNT NDT LEVEL-II Inspection Supervisor			



ATS-BHA-F-24-002

