

## Al Takamul Company for Engineering Services Quality Control – Iraq



#### Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Client Name:	Daqir	ng Drilling Com	ipany	Job Number:	QC-DQ-05-24-0145
Date of Examination:	02.05.2024	Location:	DQ Rig 012	Certificate No:	QC-DQ-05-24-0145/25

Date of Examina	tion:	02.0	5.2024	Location:	DQ RI	g 012 (	Certificate N	io: Q	C-DQ-	05-2	4-014	45/25	)
Serial Numbe	er:	QTY		Descr	iption			Each Pad Eye:	Tho		e of I	ast minat	ion
12-11				Connectio for Pov	n Pad Eye ver tong	es	3	TON RAD. E	( <del>+</del> )		10.20	8	
12-11 12-12 12-13 12-14		04	Pad Eye Dimension Thickness: 25 mm Pin Hole: 41 mm Length: 320 mm Height: 182 mm					DIM F					
Reference Standard: LEEA DOC 048:2015													
Is this the first exan Installation or asser		or location?	YES	NO √	Was the examination carried out: Within an interval of 6 months? With an interval of 12 months?			YE YE	_	<b>√</b>	NO NO	<b>√</b>	
	If the answer to the above question is YES has the equipment been installed correctly?			YES	NO	In accordance with an examination scheme?  After the occurrence of exceptional circumstances?			YE YE		√	NO NO	<b>√</b>
Identification of any NONE) NONE	y part fo	ound to ha	ve a defect wh	ich is or could	not becom	e a danger to p	persons and a	description o	f the d	efect:	(If noi	ne Sate	е
Is the above a defec	ct which	is of imm	ediate danger	to persons:					YES		1	NO	√
Is the above a defect (If YES state the date	e by wh	ien)					YES by:						
Particulars of any re							ve:						
Particulars of any te						NONE)							
VISUAL INSPECTION				UND SATISFAC	LIORY				YES	اد		NO	
IS THIS EQUIPMENT	I SAFE I	OUPERA	IE	NDT	F				163	I V		NU	
						nt Details	1.4.1.						
Standard		ASTM		Viewing Co		Colored		Method		WET			
Yoke		Perma	nent	Serial	No.	PY-	.10	Due Date	4	1	4 በጸ ነ	2024	

	NDT Equipment Details											
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET							
Yoke	Permanent	Serial No:	PY-10	Due Date	14.08.2024							
White Contrast	WCP-2	Batch No:	220602	Due Date	06.2025							
Black Ink	7HF	Batch No:	220605	Due Date	07.01.2025							
		NDT proce	dure									

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect:

None

Particulars of any repair, renewal or alteration required to remedy the defect identified above: None

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla	EGE P	01.11.2024

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned own ork location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation. 'Thing Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.























# Al Takamul Company for Engineering Services Quality Control - Iraq



### Visual & Magnetic Particles Examination Report

	Client Name:	Daqiı	ng Drilling Com	npany	Job Number:	QC-DQ-05-24-0145		
	Date of Examination:	02.05.2024	Location:	DQ Rig 012	Certificate No:	QC-DQ-05-24-0145/2		
	Serial Number		Description of the examined equipment					
12-11, 12-12, 12-13, 12-14 Connection Pad Eve					ower tong		Pass	





		NDT Equipm	nent Details								
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET						
Yoke	Permanent	PY-10	Due Date	14.08.2024							
White Contrast	ntrast WCP-2 Batch No: 22		220602	Due Date	06.2025						
Black Ink	7HF	Batch No:	220605 Due Date		07.01.2025						
		NDT pro	cedure								
Visual and	MPI carried out for the al	bove description and	d found free of surf	ace defects at the t	ime of inspection						
	Identification of any	part found to have a	a defect and a desc	ription of the defec	ct:						
		No	ne								
Pa	rticulars of any repair, ren	newal or alteration r	equired to remedy	the defect identifie	ed above:						

None

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla		01.11.2024

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned own ork location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation. The found Satisfactory at the time of Inspection and considered Safe for Lifting.























## Al Takamul Company for Engineering Services Quality Control – Iraq



#### Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Client Name:	Daqir	ng Drilling Com	ipany	Job Number:	QC-DQ-05-24-0145
Date of Examination:	02.05.2024	Location:	DQ Rig 012	Certificate No:	QC-DQ-05-24-0145/27

Date of Examina	tion:	02.0	5.2024	Location:	DQ RI	g 012 C	ertificate N	o: Q	C-DQ-	05-2	4-01	45/2	/
Serial Numbe	er:	QTY		Descr	iption			Each Pad Eye:	Tho		e of l	ast minat	ion
12-7				Connectio for Pov	n Pad Eye ver tong	es	3	TON RAD. E	29.10.2023				
12-7 12-8 12-9 12-10		04	Thickness: Pin Hole: 3 Length: 10 Height: 10	Pad Eye Dimension Thickness: 20 mm Pin Hole: 31 mm Length: 101 mm Height: 101 mm					DIA G WELD TYPE DIM F				
Reference Standard: LEEA DOC 048:2015													
Is this the first exan Installation or asser		or location?	YES	NO √	Was the examination carried out: Within an interval of 6 months? With an interval of 12 months?			YE YE	_	<b>√</b>	NO NO	<b>√</b>	
	If the answer to the above question is YES has the equipment been installed correctly?			YES	NO	In accordance with an examination scheme?  After the occurrence of exceptional circumstances?			YE YE		√	NO NO	<b>√</b>
Identification of any NONE) NONE	y part fo	ound to ha	ve a defect wh	nich is or could	not becom	e a danger to p	ersons and a	description o	f the d	efect:	(If no	ne Sate	e
Is the above a defec	ct which	is of imm	ediate danger	to persons:					YES			NO	$\sqrt{}$
Is the above a defect (If YES state the date	e by wh	ien)					YES by:						
Particulars of any re							ve:						
Particulars of any te						NONE)							
VISUAL INSPECTION				OUND SATISFAC	LIORY				YES	اد		NO	
IS THIS EQUIPMENT	I SAFE I	UPERA	IE	NET		. I D. I . II.			163	V		NU	
						nt Details							
Standard		ASTM		Viewing Co		Colored		Method					
Yoke		Perma	nent	Serial	No.	PY-	10	Due Date	4	1	4 N8	2024	

	NDT Equipment Details										
Standard	ASTM E709	Viewing Condition: Colored Media		Method	WET						
Yoke	Permanent	Serial No:	PY-10	Due Date	14.08.2024						
White Contrast	White Contrast WCP-2		Batch No: 220602		06.2025						
Black Ink	7HF	Batch No:	220605	Due Date	07.01.2025						
	NDT procedure										

ND1 procedure

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection Identification of any part found to have a defect and a description of the defect:

None

Particulars of any repair, renewal or alteration required to remedy the defect identified above: None

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla		01.11.2024

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned own ork location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operation. The found Satisfactory at the time of Inspection and considered Safe for Lifting.























## Al Takamul Company for Engineering Services Quality Control – Iraq



#### Visual & Magnetic Particles Examination Report

Client Name:	Daqiı	Job Number:	Q	C-DQ-05-24-0145		
Date of Examination:	02.05.2024	Location:	DQ Rig 012	Certificate No:	-DQ-05-24-0145/28	
Serial Number		Description of the examined equipment				
12-7, 12-8, 12-9, 12-	10	Connection Pad Eyes for Power tong				













NDT Equipment Details						
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET	
Yoke	Permanent	Serial No:	PY-10	Due Date	14.08.2024	
White Contrast	WCP-2	Batch No:	220602	Due Date	06.2025	
Black Ink	7HF	Batch No:	220605	Due Date	07.01.2025	
NDT procedure						

#### NDT procedure

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection Identification of any part found to have a defect and a description of the defect:

None

Particulars of any repair, renewal or alteration required to remedy the defect identified above:

None

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp:	Date of Next Through Examination:
Khaled Mahmoud	Mohamed Abdulla	EGE P	01.11.2024

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned own ork location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operations Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.



















