RAYAT AL-SHARQ راية الشرق
For Trading, General Contracting, General Transportation & Inspection Services LTD Company

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CERTIFICATE OF THOROUGH EXAMINATION

This report complies with the Lifting Operation and Lifting Equipment Regulations

Date of Through Examination: 14/11/2026	Date of Report: 14/11/2026	Report number: **RAS-U-2601105060**

Name and Address of employer for whom the thorough examination was made:	Address of premises at which the examination was made:
IGCC Company	RAS\YARD

Description and identification of the equipment:			
SPREADER BEAM	**TARE WEIGHT**: 1250 KG **SPREADER LENGTH:** 6.94 M **SPREADER HEIGHT:** 1070 mm **SPREADER WIDTH**: 400 mm	**Manufacture**: LSW **SWL:** 40 Ton @6.5M	

EXIMENED ACCORDING TO BS EN 13155:2020

PADEYES DIMENSION:	THICKNESS:	PIN HOLE:	WIDTH:	LENGTH:
	20 MM	60 MM	30 MM	150 MM

Tools Details

Description	S/N	Description	S/N	Description	S/N
Load Cell	30682/25532	Measuring Tape	N/A	Digital Caliper	4000576010

Is this the first examination after installation or assembly at a new site or location?	YES		NO	✓
If the answer to the above question is YES has the equipment been installed correctly?	YES		NO	

Was the examination carried out:				
Within an interval of 6 months?	YES	✓	NO	
Within an interval of 12 months?	YES		NO	✓
In accordance with an examination scheme?	YES		NO	✓
After the occurrence of exceptional circumstances?	YES		NO	✓

Serial Number: LSW-034	**Quantity:** 01	**Inspection Method:** VT & MPI & Dimension Check

Is the above a defect which is of immediate danger to persons	YES		NO	✓
Is the above a defect which is not yet but could become a danger to persons: (If YES state the date by when) NONE	YES by:			

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

Identification of any part found to have a defect which is or could become a danger to persons and a description of the defect: (If none state NONE) NONE

Particulars of any tests carried out as part of the examination: (If none state NONE)

The Referenced Equipment Has Been Visual & Load Tested As per **BS EN 13155:2020** and Found Satisfactory at the Time of Inspection.

IS THIS EQUIPMENT FIT FOR PURPOSE?	YES	✓	NO	

Name & Qualifications of person making this report: Mustafa Salman	Name of person authenticating this report: Signature: Ahmed Yahya	Latest date by which next thorough examination must be carried out: 13/05/2026

Name and address of employer of persons making and authenticating this report:
Hussein Ali Hussein, Basra, Burjesia

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THROUGH VISUAL & MAGNETIC PARTICLE INSPECTION REPORT

Certificate No: **RAS-U- 2601105060** **Customer:** **IGCC Company** **Location:** Iraq- Basra	**Date:** 14/11/2026 **Due Date:** 13/05/2027
Name and Address of Owner **Basra Refinery Upgrading Project**	Type **SPREADER BEAM WELDING AND STRESS POINTS**
Serial Number: • LSW-034	Quantity **01**



Inspection Method **1 - (MPI Test) & Visual Test**	Final Results **PASSED**

NDT DETAILS

Equipment Type: YOKE S/N: A12.512	**Standard: ASTM E709**	**Method: WET**
Indicator: MAG INK		

Inspection Result:

VISUAL AND MAGNETIC PRATICLE INSPECTION (M.P.I) HAD BEEN DONE ON WELD, FORGN & CRITICAL AREAS FOR THE ABOVE DESCRIPTION

AND FOUND

VISUALLY: SURFACE INSPECTION OF WELDING…. (ACCEPTED)
M.P.I: FREE FROM SURFACE CRACKS OR ANY OTHER DISCONTINUNITIES AT TIME OF INSPECTION…(ACCEPTED)

Name & Qualifications of person making this report: **Mustafa Salman**	Name of person authenticating this report: Signature: **Ahmed Yahya**