



AL EBHAR Company for Oil Services LTD

Magnetic Particle Inspection Report (MPI)

| | | | |
|---------------------|-------------------------|--------------------------|-------------------------|
| CLIENT NAME: | Al Basttan Co. | DATE OF INSPECTION: | 14-03-2023 |
| LOCATION: | Golden Crew Base. | DATE OF NEXT INSPECTION: | 13-09-2023 |
| SPECIFICATION: | ASTM E-709 | JOB ORDER NO.: | ANHAR-MPI-23-002 |
| TYPE OF INSPECTION: | VISUAL & MPI Inspection | CERTIFICATE NO.: | ACS-ANHAR-23-002-HM-001 |

Technical Data

| | | | | | |
|------------------------|---------------|-------------|---------|------------------|---------|
| Magnetization Unit: | Hand Magnetic | Serial No.: | 4635 | Calibration Date | 04\2023 |
| White Contrast Paint : | Magnaflax. | Batch No.: | 008A009 | Expired Date | 10\2024 |
| BLACK Ink : | Magnaflax. | Batch No.: | 008A103 | Expired Date | 08\2023 |

Inspection Procedure

| | | | | | |
|----------------------|-------------------|---------------------|---------------------------------|------------------|--------------|
| Serial number : | MAR01 To MAR04 | Description : | 04 EA Lifting Point For Caravan | | |
| Acceptance Criteria: | No Crack Allowed. | Test Procedure No.: | ASTM E-709 | Area Inspected : | Welding Area |

INSPECTION RESULT

| COMMENTS | PICTURE |
|---------------------------------------|---------|
| *INSPECTION PROCEDURE | |
| *CLEANING | |
| *VISUALLY CHECK FOR ANY DAMAGE , WEAR | |
| *PERFORM MPI EXAMINATION | |
| *CHECK FOR CRACK DETECTION | |
| *04 EACH LIFTING EYES MPI | |
| | |

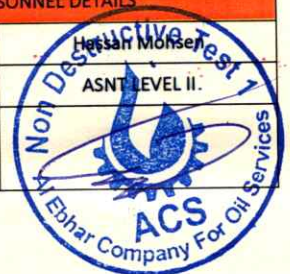
INSPECTION RESULT

VISUALLY : SURFACE INSPECTION OF WELDING AREAS (ACCEPTED)

MPI: FREE FROM SURFACE CRACKS OR ANY OTHER DISCONTINUITIES AT TIME OF INSPECTION ... (ACCEPTED)

FINAL RESULTS: THE ABOVE INSPECTED AREAS WERE ACCEPTED

| Mag Current | | System | | Surface Preparation | | PERSONNEL DETAILS | |
|-------------|-------|---------------|-------|---------------------|-------|-------------------|----------------|
| Permanent: | Yes | Wet: | Yes | Grinding | ..... | Inspector Name : | Hassan Momen |
| | | Dry: | ..... | Blast Cleaned | ..... | Qualification: | |
| Active: | ..... | Fluorescent: | ..... | Wire Brush | ..... | Signature: | ASNT LEVEL II. |
| | | Contrast B/W: | Yes | Buffer | Yes | | |





AL EBHAR Company for Oil Services LTD

Magnetic Particle Inspection Report (MPI)

| | | | |
|---------------------|-------------------------|--------------------------|-------------------------|
| CLIENT NAME: | Al Basttan Co. | DATE OF INSPECTION: | 14-03-2023 |
| LOCATION: | Golden Crew Base. | DATE OF NEXT INSPECTION: | 13-09-2023 |
| SPECIFICATION: | ASTM E-709 | JOB ORDER NO.: | ANHAR-MPI-23-002 |
| TYPE OF INSPECTION: | VISUAL & MPI Inspection | CERTIFICATE NO.: | ACS-ANHAR-23-002-HM-003 |

Technical Data

| | | | | | |
|------------------------|---------------|-------------|---------|------------------|---------|
| Magnetization Unit: | Hand Magnetic | Serial No.: | 4635 | Calibration Date | 04\2023 |
| White Contrast Paint : | Magnaflax. | Batch No.: | 008A009 | Expired Date | 10\2024 |
| BLACK Ink : | Magnaflax. | Batch No.: | 008A103 | Expired Date | 08\2023 |

Inspection Procedure

| | | | | | |
|----------------------|-------------------|---------------------|---------------------------------|------------------|--------------|
| Serial number : | MAR09 To MAR12 | Description : | 04 EA Lifting Point For Caravan | | |
| Acceptance Criteria: | No Crack Allowed. | Test Procedure No.: | ASTM E-709 | Area Inspected : | Welding Area |

INSPECTION RESULT

| COMMENTS | PICTURE |
|---------------------------------------|---------|
| *INSPECTION PROCEDURE | |
| *CLEANING | |
| *VISUALLY CHECK FOR ANY DAMAGE , WEAR | |
| *PERFORM MPI EXAMINATION | |
| *CHECK FOR CRACK DETECTION | |
| *04 EACH LIFTING EYES MPI | |
| | |
| | |
| | |
| | |

INSPECTION RESULT

VISUALLY : SURFACE INSPECTION OF WELDING AREAS (ACCEPTED)

MPI: FREE FROM SURFACE CRACKS OR ANY OTHER DISCONTINUITIES AT TIME OF INSPECTION ... (ACCEPTED)

FINAL RESULTS: THE ABOVE INSPECTED AREAS WERE ACCEPTED

| Mag Current | | System | | Surface Preparation | | PERSONNEL DETAILS | |
|-------------|-------|---------------|-------|---------------------|-------|-------------------|--|
| Permanent: | Yes | Wet: | Yes | Grinding | ..... | Inspector Name : | |
| | | Dry: | ..... | Blast Cleaned | ..... | Qualification: | |
| Active: | ..... | Fluorescent: | ..... | Wire Brush | ..... | Signature: | |
| | | Contrast B/W: | Yes | Buffer | Yes | | |





AL EBHAR Company for Oil Services LTD

Magnetic Particle Inspection Report (MPI)

| | | | |
|---------------------|-------------------------|--------------------------|-------------------------|
| CLIENT NAME: | Al Basttan Co. | DATE OF INSPECTION: | 14-03-2023 |
| LOCATION | Golden Crew Base. | DATE OF NEXT INSPECTION: | 13-09-2023 |
| SPECIFICATION: | ASTM E-709 | JOB ORDER NO.: | ANHAR-MPI-23-002 |
| TYPE OF INSPECTION: | VISUAL & MPI Inspection | CERTIFICATE NO.: | ACS-ANHAR-23-002-HM-002 |

Technical Data

| | | | | | |
|------------------------|---------------|-------------|---------|------------------|---------|
| Magnetization Unit: | Hand Magnetic | Serial No.: | 4635 | Calibration Date | 04\2023 |
| White Contrast Paint : | Magnaflax. | Batch No.: | 008A009 | Expired Date | 10\2024 |
| BLACK Ink : | Magnaflax. | Batch No.: | 008A103 | Expired Date | 08\2023 |

Inspection Procedure

| | | | | | |
|----------------------|-------------------|---------------------|---------------------------------|------------------|--------------|
| Serial number : | MAR05 To MAR08 | Description : | 04 EA Lifting Point For Caravan | | |
| Acceptance Criteria: | No Crack Allowed. | Test Procedure No.: | ASTM E-709 | Area Inspected : | Welding Area |

INSPECTION RESULT

| COMMENTS | PICTURE |
|---------------------------------------|---------|
| *INSPECTION PROCEDURE | |
| *CLEANING | |
| *VISUALLY CHECK FOR ANY DAMAGE , WEAR | |
| *PERFORM MPI EXAMINATION | |
| *CHECK FOR CRACK DETECTION | |
| *04 EACH LIFTING EYES MPI | |
| | |

INSPECTION RESULT

VISUALLY : SURFACE INSPECTION OF WELDING AREAS (ACCEPTED)

MPI: FREE FROM SURFACE CRACKS OR ANY OTHER DISCONTINUITIES AT TIME OF INSPECTION ... (ACCEPTED)

FINAL RESULTS: THE ABOVE INSPECTED AREAS WERE ACCEPTED

| Mag Current | | System | | Surface Preparation | | PERSONNEL DETAILS | |
|-------------|-------|---------------|-------|---------------------|-------|-------------------|--|
| Permanent: | Yes | Wet: | Yes | Grinding | | Inspector Name : | |
| | | Dry: | ..... | Blast Cleaned | ..... | Qualification: | |
| Active: | ..... | Fluorescent: | ..... | Wire Brush | ..... | Signature: | |
| | | Contrast B/W: | Yes | Buffer | Yes | | |



