

## WELD CHECKS

OPERATOR: ..... DATE: .....

### SOLAR COVERS

YES NO

- |   |                          |                          |
|---|--------------------------|--------------------------|
| 1 HAS THE WELD TAKEN? (PULL TEST)                   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 IS THE WELD STRAIGHT?                             | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 HAS THE WELD SHRUNK?<br>(DUE TO HIGH TEMPERATURE) | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 IS THE WELDER SET AT CORRECT MARK?                | <input type="checkbox"/> | <input type="checkbox"/> |

### HEAT RETENTION COVERS

- |   |                          |                          |
|---|--------------------------|--------------------------|
| 1 IS TAPE WELDED TOP AND BOTTOM? (TEAR TEST)                          | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 IS THE WELD STRAIGHT?   | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 HAS THE WELD SHRUNK OR THE TAPE BURNT?<br>(DUE TO HIGH TEMPERATURE) | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 IS THE WELDER SET AT CORRECT MARKS?                                 | <input type="checkbox"/> | <input type="checkbox"/> |

### FOAM FILLED LEADING EDGE

- |   |                          |                          |
|---|--------------------------|--------------------------|
| 1 IS TAPE WELDED TOP AND BOTTOM (TEAR TEST)                           | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 IS THE WELD STRAIGHT?   | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 HAS THE WELD SHRUNK OR THE TAPE BURNT?<br>(DUE TO HIGH TEMPERATURE) | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 ARE BOTH WELDERS SET AT CORRECT MARKS?                              | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 ARE THE EDGES SEALED?   | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 ARE THE TRIANGLES SECURE?   | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 ARE THE CORDS SEALED SECURELY?<br>WITH NO FRAYING EDGES?            | <input type="checkbox"/> | <input type="checkbox"/> |

### LINER DEPARTMENT

- |   |                          |                          |
|---|--------------------------|--------------------------|
| 1 IS THE MACHINE SET UP CORRECTLY?                  | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 HAS THE WELD TAKEN? (PULL TEST)                   | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 IS THE WELD EVEN?<br>(I.E. NOT THIN, NOT OVERLAP) | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 IS THE WELD TOO HOT?                              | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 IS THE WELD UNDER WELDED?                         | <input type="checkbox"/> | <input type="checkbox"/> |

SUPERVISORS SIGNATURE .....

HSF 14 (V2) 26/02/2020