|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Project Code*** |  | | **Equipment Description / Model No** | |  | |
|  | | | | | | |
| ***Client*** |  | ***Location*** | |  | ***Driver Name*** |  |
| ***Consultant*** |  | ***Inspection Date*** | |  | ***Plant ID /***  ***Plate No.*** |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Legend** | |  | **SOURCE** | |  | **Company Name** | **LPO Number** |
| **Comply:** | ✓ |  | **INTERNAL** |  |  |  |
| **Does not comply:** | X |  | **RENTAL** |  |
| **Not Applicable:** | NA |  | **SUBCON** |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SL** | **LIFTING EQUIPMENT** | | | |  | **SL** | **LIFTING EQUIPMENT** | | | |
| 1 | Valid third-party certificate | ü | X | NA |  | 20 | Engine condition / sound | ü | X | NA |
| 2 | Valid registration | ü | X | NA |  | 21 | Engine guarding | ü | X | NA |
| 3 | Fire extinguisher available and valid | ü | X | NA |  | 22 | Structural members & telescopic bar | ü | X | NA |
| 4 | Seat & seatbelt condition | ü | X | NA |  | 23 | Steering and acceleration smooth | ü | X | NA |
| 5 | Mirrors | ü | X | NA |  | 24 | Crane hook provided with spring lock | ü | X | NA |
| 6 | Front / reversing lights | ü | X | NA |  | 25 | Outriggers operational | ü | X | NA |
| 7 | Windows / wipers / washers | ü | X | NA |  | 26 | Exhaust / emission level (visually) | ü | X | NA |
| 8 | Tire condition and pressure | ü | X | NA |  | 27 | Moving parts lubricated | ü | X | NA |
| 9 | Brakes in working condition | ü | X | NA |  | 28 | Wiring / hosepipe | ü | X | NA |
| 10 | Working hour-meter operational | ü | X | NA |  | 29 | Loose bolts, mounts | ü | X | NA |
| 11 | Flashing / rotatory light operational | ü | X | NA |  | 30 | Overall condition of equipment / machine | ü | X | NA |
| 12 | Battery & cable condition | ü | X | NA |  | 31 | Wire rope and other load bearing components free from defects | ü | X | NA |
| 13 | Reverse horn available and operational | ü | X | NA |  |
| 14 | Operator cabin glass free of any obstruction (curtains, cardboard, etc.) | ü | X | NA |  | 32 | Load indicating device or boom radius-indicating device available | ü | X | NA |
| 15 | Jack, spanner & reflective triangle available | ü | X | NA |  | **SL** | **Driver / Operator** | | | |
| 16 | Is the weather condition, overhead clearance and ground stability checked? | ü | X | NA |  | 33 | Operator third party certificate and license are valid | ü | X | NA |
| 17 | Control valves / switches in working condition | ü | X | NA |  | 34 | Operator conversant in reading load chart | ü | X | NA |
| 18 | Signs of leakage (diesel, oils, hydraulics & Air) | ü | X | NA |  | **SL** | **Maintenance** | | | |
| 19 | Vibration or abnormal sounds during operation | ü | X | NA |  | 35 | Maintenance records available | ü | X | NA |
| **Remarks** | | | | | | | | | | |
|  | | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Safe to use** |  |  | **Can be used subject to comments** |  |  | **Unsuitable for use** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Inspector Details** | | | |
| **Inspector Name** |  | **Inspector Signature** |  |