



## CRITICAL EQUIPMENT MASTER LIST

ISD-MN-003



## RULE

Department

Maintenance

DATE: 05.08.2019

Area

Overall machining

Issue: 01

Revision: 02

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| S.no | Eqp. Code | Equipment Name       | Equipement no.            | Equipment Make    | Location    | Remark |
|------|-----------|----------------------|---------------------------|-------------------|-------------|--------|
| 1    | I-215     | BROACHING            | MS-3223                   | SANYO             | DIFF LINE   |        |
| 2    | I-049     | DEBBURING            |                           | HIND              | DIFF LINE   |        |
| 3    | I-007     | SHAPING              | SE15034C4                 | MITSUBISHI        | SHAFT SOFT  |        |
| 4    | I-167     | REAMING              | 930                       | UNIVERSAL         | SHAFT SOFT  |        |
| 5    | M-015     | REAMING & TAPPING    | M-16-157                  | AMS               | SHAFT SOFT  |        |
| 6    | I-018     | BROACHING            | MS-2501                   | SANYO             | SLEEVE LINE |        |
| 7    | I-023     | BROACHING            | MS-2502                   | SANYO             | SLEEVE LINE |        |
| 8    | I-183     | WASHING              | 10856                     | IMECO             | MTG SOFT    |        |
| 9    | I-180     | PRESS                | UA5750                    | YUNIGIKEN         | MTG SOFT    |        |
| 10   | I-181     | LBW                  | D23501                    | MITSUBISHI        | MTG SOFT    |        |
| 11   | I-182     | ULTRASONIC           | FD-S-113                  | MITSUBISHI        | MTG SOFT    |        |
| 12   | G-017     | DRILLING             | M26-682                   | AMS               | MTG SOFT    |        |
| 13   | I-166     | DRILLING             | D14 MIA WITH FANUC SERIES | ROBODRILL         | MTG SOFT    |        |
| 14   | I-200     | DRILLING             | 114778                    | BROTHER           | GFDN        |        |
| 15   | B-046     | CENTERING AND FACING | 711227                    | WIDMA             | CAM 2W      |        |
| 16   | B-059     | CENTERING AND FACING | 710841                    | WIDMA             | CAM 2W      |        |
| 17   | B-093     | MILLING              | C-334                     | CONCEPT           | CAM 2W      |        |
| 18   | B-101     | MILLING              | S-346                     | CONCEPT           | CAM 2W      |        |
| 19   | B-050     | INDUCTION HARDENING  | S-294                     | GH                | CAM 2W      |        |
| 20   | B-112     | INDUCTION HARDENING  | S-377                     | GH                | CAM 2W      |        |
| 21   | B-092     | GRINDING             | 25017                     | MICROMATIC        | CAM 2W      |        |
| 22   | B-105     | GRINDING             | 25021                     | MICROMATIC        | CAM 2W      |        |
| 23   | B-019     | GRINDING             | TGA2B034                  | NTC               | CAM 2W      |        |
| 24   | B-072     | GRINDING             | 15003                     | TOYODA MICROMATIC | CAM 2W      |        |
| 25   | D-289     | INDUCTION HARDENING  | S-305                     | GH                | HARD        |        |
| 26   | D-235     | INDUCTION HARDENING  | S-379                     | GH                | HARD        |        |
| 27   | A-075     | GRINDING             | 25010                     | MICROMATIC        | HARD        |        |
| 28   | A-086     | GRINDING             | 25020                     | MICROMATIC        | HARD        |        |
| 29   | A-097     | GRINDING             | 25029                     | MICROMATIC        | HARD        |        |
| 30   | A-113     | GRINDING             | 25032                     | MICROMATIC        | HARD        |        |
| 31   | B-041     | DRILLING AND BORING  | 14476                     | SUNTEC            | CR          |        |
| 32   | B-001     | DDG                  | F0384                     | HMT               | CR          |        |
| 33   | B-097     | DDG                  | F0687                     | HMT               | CR          |        |
| 34   | B-038     | DRILLING             |                           | MACHT             | CR          |        |
| 35   | B-102     | INDUCTION HARDENING  | S-356                     | GH                | CR          |        |
| 36   | H-037     | INDUCTION HARDENING  | S-248                     | GH                | CR          |        |
| 37   | B-088     | HONING               | CAH284                    | NISSIN            | CR          |        |
| 38   | B-010     | HONING               | 0113                      | GEHRING           | CR          |        |
| 39   | G-012     | DRILLING AND TAPPING | 14537                     | SUNTEC            | OCC         |        |
| 40   | G-064     | BROACHING            | MS-2091                   | SANYO             | OCC         |        |
| 41   | G-032     | BROACHING            | MS-2405                   | SANYO             | OCC         |        |
| 42   | G-011     | BROACHING            | M3-2121                   | SANYO             | OCC         |        |
| 43   | G-003     | DRILLING AND TAPPING | 14157                     | SUNTEC            | OCC         |        |
| 44   | G-035     | DRILLING AND TAPPING | 13315                     | SUNTEC            | OCC         |        |
| 45   | G-036     | PRESS                | K-10187-01                | ATSUGI            | OCC         |        |
| 46   | G-004     | PRESS                | 16247                     | ATSUGI            | OCC         |        |
| 47   | A-065     | TURNING              | 1111943                   | TAKAMAZ           | SHAFT 2W    |        |
| 48   | A-082     | TURNING              | 1112468                   | TAKAMAZ           | SHAFT 2W    |        |

Note:-Review within every 3 year.

|       |          |                   |            |
|-------|----------|-------------------|------------|
|       |          |                   |            |
|       |          |                   |            |
| 01    | 02       | Updated           | 05.08.2019 |
| 01    | 01       | Newly made        | 01.01.2013 |
| Issue | Revision | Reason for change | Date       |

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| 01           | 01              | Newly made               | 01.01.2013  |
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