1. Generator Specification
   * OPEN TYPE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Unit No.** | **Manufacturer/ Type** | **TEM -**  **OH** | **S/N** | **Year** | **Last PM** |
| 1 | MWM  TCG 2020V20 | 34.165 | 2207842 | 2009 | 32.146 (E40) |
| 2 | MWM  TCG 2020V20 | 43.561 | 2207459 | 2009 | 42.028 (E30) |
| 3 | MWM  TCG 2020V20 | 44.974 | 2207453 | 2009 | 44.066 (E40) |
| 4 | MWM  TCG 2020V20 | 36.827 | 2208281 | 2009 | 35.121 (E40) |

- CONTAINERIZED

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Unit No.** | **Manufacturer** | **TEM -**  **OH** | **S/N** | **Year** | **Last PM** |
| 1 | MWM  TCG 2020V20 | 35.168 | 2209998 | 2014 | 34.903 (E60) |
| 2 | MWM  TCG 2020V20 | 34.841 | 2209929 | 2014 | 34.738 (E60) |
| 3 | MWM  TCG 2020V20 | 25.288 | 2209972 | 2012 | 24.049 (E40) |
| 4 | MWM  TCG 2020V20 | 24.520 | 2209971 | 2012 | 24.034 (E30) |
| 5 | MWM  TCG 2020V20 | 23.628 | 2209289 | 2011 | 22.227 (E30) |
| 6 | MWM  TCG 2020V20 | 21.848 | 2209044 | 2011 | 19.998 (E40) |

1. Scope Of Supply
   * OPEN TYPE

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Description** | **Qty** | **MoU** |
| 1 | Master control panel | 1 | unit |
| 2 | Generator control panel | 4 | unit |
| 3 | Local panel AGS | 4 | unit |
| 4 | MV panel (incoming Generator panel) | 4 | unit |
| 5 | Tie line panel | 1 | unit |
| 6 | Outgoing panel plus auxiliary panel | 1 | unit |
| 7 | LVMDV panel | 1 | unit |
| 8 | Battery Panel | 1 | unit |
| 9 | NGR panel | 3 | unit |
| 10 | Control cable (connected on) the engine | 4 | lot |
| 11 | JB pre lube panel | 4 | lot |
| 12 | Radiator | 4 | unit |
| 13 | Jacket heater | 4 | set |
| 14 | Gas train | 4 | set |
| 15 | Elbow & compensator after turbo | 4 | set |
| 16 | HT & LT pump | 4 | set |
| 17 | Three-way valve HT & LT | 4 | set |
| 18 | Expansion tank HT & LT | 4 | set |
| 19 | Automatic venting HT & LT | 8 | unit |
| 20 | Pre lube pump (installed on engine) | 4 | unit |
| 21 | Engine mounting pads 56 pcs | 1 | box |
| 22 | Housing crankcase breather filter | 4 | pcs |

* + CONTAINERIZED

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Description** | **Inside Container** | **Outside Container** | **Qty** | **MoU** |
| 1 | Generator control panel | 5 |  | 5 | unit |
| 2 | Generator control panel G #9 |  | 1 | 1 | unit |
| 3 | Local panel AGS | 6 |  | 6 | unit |
| 4 | MDV panel ACB | 5 |  | 5 | unit |
| 5 | MMDV panel ACB #G9 |  | 1 | 1 | unit |
| 6 | Outgoing/incomer feeder panel |  | 1 | 1 | unit |
| 7 | Bus VT & lightning arrester panel |  | 1 | 1 | unit |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 8 | Battery panel |  | 1 | 1 | unit |
| 9 | NGR panel |  | 3 | 3 | unit |
| 10 | Gas train | 6 |  | 6 | set |
| 11 | Power cable generator | 5 |  | 5 | lot |
| 12 | Control cable | 6 |  | 6 | lot |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 13 | Radiator V type |  | 6 | 6 | unit |
| 14 | Elbow & compensator | 12 |  | 12 | unit |
| 15 | JB radiator panel | 6 |  | 6 | unit |
| 16 | WYE pipe |  | 5 | 5 | set |
| 17 | HT & LT installation pipe | 6 |  | 6 | set |
| 18 | HT & LT pump | 6 |  | 6 | set |
| 19 | Three-way valve HT & LT | 6 |  | 6 | set |
| 20 | Expansion tank HT & LT | 6 |  | 6 | set |
| 21 | Automatic venting radiator HT & LT | 6 |  | 6 | set |
| 22 | Jacket heater | 6 |  | 6 | set |
| 23 | Intake ducting include fan |  | 8 | 8 | unit |
| 24 | Intake ducting include fan #G9 |  | 1 | 1 | unit |
| 25 | Exhaust ducting |  | 6 | 6 | unit |
| 26 | Exhaust silencer + support |  | 6 | 6 | unit |
| 27 | Manual book ,9 pcs |  | 1 | 1 | box |

1. Price Quotation
   * **Units available:** 10 Used **MWM** Gas Engine (**2009, 2011, 2012 & 2014**)
   * **Condition:** Sold ***“as is, where is”***, with no warranties or guarantees expressed or implied
   * OPEN TYPE Per Unit Price: USD $245.000
   * CONTAINERIZED Per Unit Price: USD $275.000
2. Payment Terms
   * 50% order value as advance
   * 50% before loading into containers
3. Incoterms
   * FOB (Free on Board)

**ENGINE PICTURES**

