

# **PENGUMUMAN PELELANGAN TERBUKA**

NOMOR 2446.Peng/SCM/PLN-NPS/2025

TENTANG

## **PENGADAAN FAST MOVING MECH SEMESTER 1 PLTU TIDORE TAHUN 2025**

Tim Pengadaan Barang/Jasa PT PLN Nusantara Power Services akan melaksanakan Pelelangan Pengadaan Fast Moving Mech Semester 1 PLTU Tidore Tahun 2025 dengan persyaratan sebagai berikut :

### **1. Persyaratan Peserta Lelang**

- a. Telah menyelesaikan kewajiban pajak tahun terakhir (SPT/PPH).
- b. Mengirimkan Data Teknis (Data Sheet, Spesifikasi Detail, Brosur/Katalog).
- c. Memiliki pengalaman kerja dalam supply material sejenis minimal 1 (satu) kali dalam kurun waktu tahun terakhir, dibuktikan dengan :
  - a. Surat Perintah Kerja/Kontrak Pekerjaan; dan
  - b. Berita Acara Pemeriksaan Barang atau Berita Acara Penyelesaian Pekerjaan;

### **2. Pelaksanaan Pengadaan**

- a. Pendaftaran dan Pengambilan Dokumen :

|              |   |                                                                                                                                                                                                                            |
|--------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hari/Tanggal | : | Rabu, 08 Oktober 2025 sd Senin, 20 Oktober 2025                                                                                                                                                                            |
| Waktu        | : | Pukul 08:00 s/d 16:00 WIB                                                                                                                                                                                                  |
| Tempat       | : | - PT. PLN Nusantara Power Services<br>Jl. Raya Bandara Juanda No 17<br>Desa Semambung, Gedangan<br>Sidoarjo<br>- Atau melalui email : <a href="mailto:pengadaan@plnnpowerservices.com">pengadaan@plnnpowerservices.com</a> |

dengan diberi subyek :

### **SURAT PERNYATAAN MINAT PENGADAAN FAST MOVING MECH SEMESTER 1 PLTU TIDORE TAHUN 2025**

- b. Aanwijzing atau Penjelasan Dokumen:

|              |   |                                                                                                                                                                                                                                                                                      |
|--------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hari/Tanggal | : | Jum'at, 10 Oktober 2025                                                                                                                                                                                                                                                              |
| Waktu        | : | Pukul 10:00 WIB                                                                                                                                                                                                                                                                      |
| Tempat       | : | - PT. PLN Nusantara Power Services<br>Jl. Raya Bandara Juanda No 17<br>Desa Semambung, Gedangan<br>Sidoarjo<br>- Atau Pelaksanaan penjelasan lelang dapat dilakukan melalui media daring atau Internet (email, video conference, dan lain-lain) yang akan diinformasikan berikutnya. |
- c. Dokumen Pengadaan dapat di-email atau diambil dalam bentuk soft copy.

### **3. Spesifikasi Pekerjaan**

Sesuai daftar Terlampir

Demikian disampaikan untuk menjadi perhatian.

Sidoarjo, 08 Oktober 2025

**Tim Pengadaan Barang/Jasa PT. PLN Nusantara Power Services**

#### **Catatan :**

Peserta yang mendaftar diharapkan membawa flashdisk apabila membutuhkan softcopy dokumen

PIC Pengadaan : DEDY SETIAWAN

No. HP : 085649017011

|                     |                            |
|---------------------|----------------------------|
| Lampiran Pengumuman | 2446.Peng/SCM/PLN-NPS/2025 |
| Tanggal             | 08 Oktober 2025            |

**BILL OF QUANTITY (BOQ)**  
**Pengadaan Fast Moving Mech Semester 1 PLTU Tidore Tahun 2025**

| No  | ITEM BARANG/JASA                                                                                                                                                    | Jumlah | Satuan |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|
| 1.  | SEAL, MECHANICAL, PUMP TYPE : MSD-40, SS316, CARBON SILICON CARIBED BUNA N FITS, ISO DIN/ANSI TYPE 2100, FOR : HP PUMP SWRO WTP 2                                   | 1      | Ea     |
| 2.  | TIRE, TUBE TYPE, 7.50 - 16, PLY : 14 PR (H.T NYLON), 1550/1450 KG, FOR : LIGHT TRUCK, GT 88N (INCLUDED BAN DALAM)                                                   | 12     | Set    |
| 3.  | SEAL, MECHANICAL, ID 80.02 X OD 104.02 MM, THICK. 12.18 MM, CARBON ID 79.54 X OD 99.41 MM, 0011 BRUGMANN, FOR DE BFP                                                | 1      | Set    |
| 4.  | SEAL, MECHANICAL, STATIONARY ID 41.5MM X OD 57.5MM X THK 20MM, ROTATING : ID 40.5MM X OD 56MM X THK 38MM, TYPE : MULTISPRING, SS 304, P/N : 58U-40, FOR : RO PUMP C | 1      | Ea     |
| 5.  | SEAL, MECHANICAL, MULTIPLE SPRINGS, AXIAL MOVEMENT 2-4 MM, ID1 = 75.9 MM ID2 = 80.02 MM, CARBON GRAPHITE, KODE: 22-H75N/75-00 BRUGMAN, FOR BFP                      | 1      | Set    |
| 6.  | SEAL, COVER, TYPE U, 23 X 13 X 7 X 5 MM, RUBBER EPDM, FOR BAG FILTER                                                                                                | 30     | m      |
| 7.  | SEAL, MECHANICAL, ID : 18 MM, OD : 34 MM, L : 28 - 34 MM, CARBON, FOR : EJECTOR CIRCULATING PUMP                                                                    | 1      | Ea     |
| 8.  | CLUTCH, COVER ASSY, PRESSURE PLATE, P/N : 31210-LAA50, FOR DT 6-9                                                                                                   | 4      | Ea     |
| 9.  | COUPLING,CLAMP, PIPE, FLEXIBLE PASS, C/W EW GASKET, 3 IN, SS316, VICTAULIC 77A                                                                                      | 3      | Set    |
| 10. | SEAL, MECHANICAL, ID : 25 MM, CODE : MG1/25-Z, FOR : DEMIN PUMP                                                                                                     | 2      | Set    |
| 11. | COUPLING,CLAMP, PIPE, FLEXIBLE PASS, C/W EW GASKET, 2.5 IN, SS316, VICTAULIC 77A                                                                                    | 3      | Set    |
| 12. | REGULATOR, DOOR WINDOW, LEFT DOOR, P/N : 69801-37041, FOR DT 6-9                                                                                                    | 2      | Set    |
| 13. | REGULATOR, DOOR WINDOW, RIGHT DOOR, P/N : 69802-37041, FOR : DT 06-09                                                                                               | 2      | Set    |
| 14. | SEAL, MECHANICAL, TYPE : TJ-0200-S-2, FOR : NEUTRALIZATION PUMP                                                                                                     | 1      | Ea     |
| 15. | COUPLING,CLAMP, PIPE, FLEXIBLE PASS, C/W EW GASKET, 2 IN, SS316, VICTAULIC 77A                                                                                      | 3      | Set    |
| 16. | SPRING BRAKE SHOE PER PIRODO KAMPAS REM BELAKANG HINO DUTRO 130 HD P/N : 47457-71010 FOR DT 06-09                                                                   | 32     | Ea     |
| 17. | SPRING BRAKE SHOE PER PIRODO KAMPAS REM RODA DEPAN HINO DUTRO 130 HD P/N : 90905-07016                                                                              | 32     | Ea     |
| 18. | COUPLING,CLAMP, PIPE, FLEXIBLE PASS, C/W EW GASKET, 1 IN, SS316, VICTAULIC 77A                                                                                      | 3      | Set    |
| 19. | COUPLING, UPPER CLUTCH MASTER, CYLINDER ASSY, P/N : 31420-37142, FOR : DT 06-09                                                                                     | 4      | Ea     |
| 20. | BOLT, ASSEMBLED WASHER, HEX HEAD, M16 X 120 MM, 2 MM, SS 316 (INCLUDED NUT & RING)                                                                                  | 20     | Ea     |
| 21. | COUPLING, FLEXIBLE FLANGE, 13 X 50-56 X 125 MM, 4 CONNECTION, M12, WASHER RUBBER, STEEL FC 200, FCL-125                                                             | 10     | Set    |
| 22. | GRATE, BOLT & NUT, INCLUDE WASHER, M12 X 50, 30 MM THREAD MM, SS 400, FOR RACK                                                                                      | 50     | Ea     |
| 23. | RUBBER, COUPLING,TYPE : H (N - EUPEX), MATERIAL : HP (TPU), HARDNESS : 97 SHOREA, SIZE : 110, FOR : BELT FEEDER & BC 02                                             | 10     | Ea     |
| 24. | SEAL, MECHANICAL, D SHAFT : 16 MM, L : 62 MM, TYPE : VERTICAL MECH SEAL, FOR : JOKEY PUMP                                                                           | 1      | Set    |
| 25. | TUBE, BRAKE SYSTEM, FRONT, L 430 MM, INCLUDE CONNECTOR, FOR DT 6-9                                                                                                  | 10     | Ea     |
| 26. | TUBE, BRAKE SYSTEM, REAR, L 870 MM, INCLUDE CONNECTOR, FOR DT 6-9                                                                                                   | 10     | Ea     |
| 27. | PACKING, SHEET, ASBESTOS CLOTH / TAPE, WIDTH : 2 IN (5 CM), THICK : 1/8 IN (3 MM)                                                                                   | 30     | m      |
| 28. | SEAL, MECHANICAL, G2-33 (G60 STA), CA / SIC, FOR: CLARIFIER PUMP                                                                                                    | 1      | Ea     |
| 29. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 50 MM, 1.75 MM, CARBON STEEL, GRADE 8.8 (INCLUDED NUT & RING)                                                               | 10     | Ea     |
| 30. | BOLT, ASSEMBLED WASHER, HEX. HEAD, M18 X 140 MM, 2.5 MM, SS316                                                                                                      | 10     | Set    |
| 31. | BRAKE, UPPER BRAKE MASTER, CYLINDER ASSY, P/N : 47207-37070, FOR : DT 06-09                                                                                         | 1      | Ea     |
| 32. | RUBBER, COUPLING, MAT: RUBBER, THICK: 25 MM, ID: 56 MM, OD: 109,5 MM, 6 PETAL, STAR 110, FOR: WATER EJECTOR PUMP                                                    | 10     | Ea     |
| 33. | BOLT, ASSEMBLED WASHER, HEX HEAD, M22 X 120 MM, 2.5 MM, SS 304 (INCLUDED NUT & RING)                                                                                | 10     | Ea     |
| 34. | BOLT, ASSEMBLED WASHER, HEX HEAD, M20 X 60 MM, 2.5 MM, SS 316 (INCLUDED NUT & RING)                                                                                 | 10     | Ea     |
| 35. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 40 MM, 1.75 MM, SS 316 (INCLUDED NUT & RING)                                                                                | 20     | Ea     |
| 36. | BEARING, CLUTCH, P/N : 31230-JGC00, FOR : DT 06-09                                                                                                                  | 2      | Ea     |

|     |                                                                                                                                                |    |       |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|
| 37. | BELT, V, RIBBED, P/N : 6756-614130, FOR : EXCAVATOR PC210 10MO                                                                                 | 1  | Ea    |
| 38. | DINAMO STATER DELCO REMY PART NO. 8200072-8MT New Starter                                                                                      | 1  | Ea    |
| 39. | BRAKE, MASTER, CYLINDER ASSY, LEFT REAR WHEEL, WITH NIPPLE, P/N : 47580-F1011, FOR DT 6-9                                                      | 3  | Ea    |
| 40. | BRAKE, MASTER, CYLINDER ASSY, LEFT REAR WHEEL, P/N : 47570-F1011, FOR : DT 6-9                                                                 | 3  | Ea    |
| 41. | BRAKE, MASTER, CYLINDER ASSY, RIGHT FRONT WHEEL, WITH NIPPLE, P/N : 47520-F1011, FOR : DT 6-9                                                  | 3  | Ea    |
| 42. | BRAKE, MASTER, CYLINDER ASSY, RIGHT FRONT WHEEL, P/N : 47510-F1011, FOR : DT 6-9                                                               | 3  | Ea    |
| 43. | BOLT, ASSEMBLED WASHER, HEX HEAD, M20 X 50 MM, 1.5 MM, SS 316 (INCLUDED NUT & RING)                                                            | 10 | Ea    |
| 44. | BOLT, ASSEMBLED WASHER, HEX HEAD, M16 X 50 MM, 1.5 MM, SS 304 (INCLUDED NUT & RING)                                                            | 20 | Ea    |
| 45. | BOLT, ASSEMBLED WASHER, HEX HEAD, M16 X 70 MM, 2.5 MM, SS 316 (INCLUDED NUT & RING)                                                            | 20 | Ea    |
| 46. | RUBBER, CONNECTION FLEXIBLE COUPLING, TO BOLT, ID 31 MM, OD 53.5 MM, L 40 MM, FOR COUPLING CWP                                                 | 20 | Ea    |
| 47. | RUBBER, CONNECTION FLEXIBLE COUPLING, TO BOLT, ID 18.5 MM, OD 35.5 MM, WIDTH 8 MM, WITH CHAMFERING, FOR : COUPLING ID & FD FAN                 | 10 | Ea    |
| 48. | GASKET, SWG, TYPE CG, 126 MM, D2 X D3 X D4 = 132 X 154 X 164 MM, WIDTH FG, GRAPHITE                                                            | 1  | Ea    |
| 49. | GASKET, PACKING, WET, ROLL, THICK. 5 MM, L 500 MM, ASBESTOS                                                                                    | 1  | SHEET |
| 50. | RUBBER, CONNECTION FLEXIBLE COUPLING, ID 18 MM, OD 31 MM, L 16 MM, INCLUDE BOLT M12 X 64 MM, WAHSE AND NUT, TYPE FCL F3                        | 10 | Ea    |
| 51. | TUBE, REAR BRAKE, LEFT, NO.9, P/N 47329-F1010 FOR DT 6-9                                                                                       | 4  | Ea    |
| 52. | TUBE, REAR BRAKE, RIGHT, NO.7, P/N 47327-F1010 FOR DT 6-9                                                                                      | 4  | Ea    |
| 53. | TUBE, WHEEL CYLINDER, REAR RH P/N 47345-F1010, FOR DT 6-9                                                                                      | 4  | Ea    |
| 54. | TUBE, WHEEL CYLINDER, REAR LH 47346-37020, FOR DT 6-9                                                                                          | 4  | Ea    |
| 55. | HOSE, FLEXIBLE FOR REAR BRAKE TUBE) P/N 47316A                                                                                                 | 4  | Ea    |
| 56. | BOLT, ASSEMBLED WASHER, HEX HEAD, M14 X 60 MM, 2 MM, SS 316 (INCLUDED NUT & RING)                                                              | 20 | Ea    |
| 57. | BOLT, ASSEMBLED WASHER, HEX HEAD, M5 X 35 MM, 0.8 MM, SS 316 (INCLUDED NUT & RING)                                                             | 20 | Ea    |
| 58. | COUPLING, LOWER CLUTCH MASTER, CYLINDER ASSY, P/N : 31470-E0042, FOR : DT 06-09                                                                | 1  | Ea    |
| 59. | BOLT, ASSEMBLED WASHER, HEX HEAD, M18 X 60 MM, 2.5 MM, SS 316 (INCLUDED NUT & RING)                                                            | 10 | Ea    |
| 60. | BOLT, ASSEMBLED WASHER, HEX HEAD, M14 X 80 MM, 2 MM, SS 304 (INCLUDED NUT & RING)                                                              | 20 | Ea    |
| 61. | BRAKE, MASTER, CYLINDER ASSY, RIGHT REAR WHEEL, WITH NIPPLE, P/N : 47560-F1011, FOR DT 6-9                                                     | 2  | Ea    |
| 62. | BRAKE, MASTER, CYLINDER ASSY, RIGHT REAR WHEEL, P/N : 47550-F1011, FOR : DT 6-9                                                                | 2  | Ea    |
| 63. | BRAKE, MASTER, CYLINDER ASSY, LEFT FRONT WHEEL, WITH NIPPLE, P/N : 47540-F1011, FOR : DT 6-9                                                   | 2  | Ea    |
| 64. | BRAKE, MASTER, CYLINDER ASSY, LEFT FRONT WHEEL, P/N : 47530-F1011, FOR : DT 6-9                                                                | 2  | Ea    |
| 65. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 70 MM, 2 MM, SS 316 (INCLUDED NUT & RING)                                                              | 20 | Ea    |
| 66. | BOLT, ASSEMBLED WASHER, HEX HEAD, M4 X 35 MM, 0.7 MM, SS 316 (INCLUDED NUT & RING)                                                             | 20 | Ea    |
| 67. | BELT, V, DIESEL FIRE FIGHTING, B 47.5                                                                                                          | 1  | Ea    |
| 68. | GASKET, SWG, TYPE CG, 100 MM, D2 X D3 X D4 = 106 X 119 X 129 MM, WIDTH FG, GRAPHITE                                                            | 1  | Ea    |
| 69. | PACKING, GLAND, RING, 234 X 267 X 30 MM, MOLDED FOR MSV                                                                                        | 1  | Ea    |
| 70. | RUBBER, CONNECTION FLEXIBLE COUPLING, ID 12 MM, OD 22 MM, INCLUDE BOLT M10 X 56 MM, WASHER AND NUT, TYPE FCL F2                                | 20 | Set   |
| 71. | BOLT, ANCHOR, DYNA, M20 X 150 MM, BRASS                                                                                                        | 20 | Ea    |
| 72. | GASKET, SWG, TYPE CG, D2 X D3 X D4 = 91.2 X 113.5 X 131 MM, WIDTH FG, SS 304, CLASS 900                                                        | 1  | Ea    |
| 73. | BOLT, STUD, M6 X 1000 MM, 1 MM, SS 316, INCLUDE NUT 12 PCS                                                                                     | 10 | m     |
| 74. | BELT, V, NARROW, P/N : 04120-2175, FOR : EXCAVATOR PC210 10MO                                                                                  | 2  | Ea    |
| 75. | GASKET, SWG, TYPE CG, 52.4 MM, D2 X D3 X D4 = 58.4 X 85 X 95 MM, WIDTH FG, GRAPHITE                                                            | 1  | Ea    |
| 76. | GASKET, SWG, TYPE CG, 82 MM, D2 X D3 X D4 = 88 X 114 X 124 MM, WIDTH FG, GRAPHITE                                                              | 1  | Ea    |
| 77. | GASKET, SWG, TYPE CG, 50 MM, D2 X D3 X D4 = 56 X 85 X 95 MM, WIDTH FG, GRAPHITE                                                                | 1  | Ea    |
| 78. | GASKET, SWG, TYPE CG, 81.7 MM, D2 X D3 X D4 = 87.7 X 114 X 124 MM, WIDTH FG, GRAPHITE                                                          | 1  | Ea    |
| 79. | GASKET, SWG, TYPE CG, 44.5 MM, D2 X D3 X D4 = 50.5 X 89.5 X 99.5 MM, WIDTH FG, GRAPHITE                                                        | 1  | Ea    |
| 80. | GASKET, SWG, TYPE CG, 78 MM, D2 X D3 X D4 = 84 X 114 X 124 MM, WIDTH FG, GRAPHITE                                                              | 1  | Ea    |
| 81. | BELT, V, A-48, FOR: COMPRESSOR AC, DIESEL ENGINE LIUGONG CLG-835                                                                               | 1  | Ea    |
| 82. | SEAL, MECHANICAL, ID CARBON: 18.5 MM, LENGTH INCLUDE SPRING 23 - 39.4 MM, O-RING SEAL 19.5 X 35.5 X 10.2 MM, FOR: BUFFER POND CIRCULATING PUMP | 1  | Ea    |
| 83. | KRAN BALL VALVE TYPE : BALL VALVE 3 PIECES (3PC) SIZE : 2" (DUA INCHI) CLASS : 1000 PSI MATERIAL : SS 316                                      | 1  | Ea    |

|      |                                                                                                                                                                     |     |       |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|
| 84.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 100 MM, 1.75 MM, CARBON STEEL, INCLUDE LOCK SPRING & NUT                                                                    | 20  | Ea    |
| 85.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M8 X 150 MM, 1 MM, THREAD 1,25 MM, SS 316 (INCLUDED NUT & RING)                                                                   | 20  | Ea    |
| 86.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M16 X 80 MM, 2 MM, ALLOY STEEL, GRADE 8.8 (INCLUDED NUT & RING)                                                                   | 20  | Ea    |
| 87.  | RUBBER, CONNECTION FLEXIBLE COUPLING, INCLUDE BOLT AND WASHER, M24 X 100 MM, RUBBER ID 28 X OD 50 MM, CODE F5                                                       | 8   | Set   |
| 88.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 50 MM, 1.25 MM, CARBON STEEL, GRADE 8.8 (INCLUDED NUT & RING)                                                               | 20  | Ea    |
| 89.  | BOLT, U, ROUND CLAMP, 2 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                              | 20  | Ea    |
| 90.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M10 X 100 MM, STAINLESS STEEL (INCLUDED NUT & RING)                                                                               | 20  | Ea    |
| 91.  | BOLT, ASSEMBLED WASHER, HEX HEAD, M16 X 90 MM, 2 MM, A 307, CLOCKWISE WASHER                                                                                        | 20  | Ea    |
| 92.  | BOLT, U, ROUND CLAMP, 4 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                              | 20  | Ea    |
| 93.  | BELT, V, SCREW FEEDER, B-42                                                                                                                                         | 15  | Ea    |
| 94.  | BELT, V, SPREADER, B-46                                                                                                                                             | 25  | Ea    |
| 95.  | WIPER, BLADE, 350 MM / 14", RUBBER, FOR: DUMP TRUCK                                                                                                                 | 2   | Set   |
| 96.  | BELT, V, WRAPPED, NARROW, 12.7 X 10 X 2500 MM, RUBBER, SPA-2500                                                                                                     | 1   | Ea    |
| 97.  | BELT, V, ENGINE, RIBBED, P/N : RB 8PK 1473, FOR : EXCAVATOR R210 LC-7                                                                                               | 1   | Ea    |
| 98.  | PACKING, RUBBER, L : 1200 X 1000 MM, THICKNESS: 10 MM                                                                                                               | 1   | m     |
| 99.  | CLIP, ROPE END SIZE : 3/16 (5MM) MATERIAL : STAINLESS STEEL 304                                                                                                     | 10  | Ea    |
| 100. | BELT, V, NARROW, P/N : AX-46, FOR : FORKLIFT 02                                                                                                                     | 1   | Ea    |
| 101. | BELT, V, EXCAVATOR, V- BELT AC, 25231-45002 HMC                                                                                                                     | 1   | Ea    |
| 102. | BOLT, U, ROUND CLAMP, 2.5 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                            | 20  | Ea    |
| 103. | BOLT, ANCHOR, DYNA, M8 X 50 MM, BRASS                                                                                                                               | 20  | Ea    |
| 104. | BOLT, ASSEMBLED WASHER, HEX HEAD, M3 X 20 MM, 0.5 MM, SS 316 (INCLUDED NUT & RING)                                                                                  | 30  | Set   |
| 105. | BELT, FLAT, 22 MM, FOR PURIFIER P/N : 130423 (S) 260 169-22                                                                                                         | 2   | Ea    |
| 106. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 60, 1.75 MM, GALVANIS (INCLUDED NUT & RING)                                                                                 | 20  | Ea    |
| 107. | BOLT, KEY HEAD, M12 X 35 MM, 1.75 MM, THREAD 30 MM, SS 400, FOR TRAVELLING GRATE                                                                                    | 10  | Ea    |
| 108. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 60 MM, 1.75 MM, SS 304                                                                                                      | 20  | Ea    |
| 109. | BOLT, ASSEMBLED WASHER, HEX HEAD, M10 X 40 MM, 1.5 MM, SS 316 (INCLUDED NUT & RING)                                                                                 | 20  | Ea    |
| 110. | BOLT, ASSEMBLED WASHER, HEX HEAD, M6 X 55 MM, 1 MM, SS 316 (INCLUDED NUT & RING)                                                                                    | 20  | Ea    |
| 111. | PACKING, GASKET, SHEET, 1000 X 1000 X 0.5 MM, ASBESTOS                                                                                                              | 1   | SHEET |
| 112. | GASKET, FLANGE, ID 50 MM, OD 71 MM, WIDTH 10 MM, GRAPHITE                                                                                                           | 1   | Ea    |
| 113. | BOLT, KEY HEAD, M8 X 40 MM, 1.25 MM, THREAD 20 MM, SS 400, FOR TRAVELING GRATE                                                                                      | 10  | Ea    |
| 114. | RIVET, PAKU KELING KAIN KAMPAS REM HINO DUTRO 130 HD                                                                                                                | 500 | Ea    |
| 115. | BOLT, ASSEMBLED WASHER, HEX HEAD, M12 X 55 MM, 1.25 MM, SS 304 (INCLUDED NUT & RING)                                                                                | 20  | Ea    |
| 116. | BOLT, ASSEMBLED WASHER, HEX HEAD, M8 X 55 MM, 1.25 MM, SS 316 (INCLUDED NUT & RING)                                                                                 | 20  | Ea    |
| 117. | BOLT, U, ROUND CLAMP, 6 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                              | 5   | Ea    |
| 118. | BOLT, ANCHOR, DYNA, M10 X 50 MM, BRASS                                                                                                                              | 20  | Ea    |
| 119. | BELT, V, C-68, FOR: PULLEY VIBRATING SCREEN B                                                                                                                       | 1   | Ea    |
| 120. | BOLT, U, ROUND CLAMP, 1.5 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                            | 10  | Ea    |
| 121. | BOLT, KEY HEAD, M12 X 60 MM, 1.75 MM, THREAD 35 MM, SS 400, FOR TRAVELING GRATE                                                                                     | 10  | Ea    |
| 122. | BOLT, U, ROUND CLAMP, 3 IN X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                              | 5   | Ea    |
| 123. | GASKET, SWG, TYPE: R, NPS: 1 1/4", PRESS CLASS: 300, STD FLANGE: ASME B16.5 & BS 1560, WINDING MAT: 316L/FLEXICARB (FG), OUTER RING: CARBON STEEL, INNER RING: 316L | 1   | Ea    |
| 124. | PACKING, GASKET, SHEET, TBA, THICKNESS: 0.5 MM                                                                                                                      | 1   | SHEET |
| 125. | BOLT, U, ROUND CLAMP, 1N X M8, STAINLESS STEEL (INCLUDED NUT & RING)                                                                                                | 5   | Ea    |
| 126. | BOLT, ANCHOR, DYNA, M12 X 120 MM, BRASS                                                                                                                             | 20  | Ea    |
| 127. | CARBON BRUSH SIZE : 60 X 32 X 25 MM GRADE : HG 6634 (SCHUNK)                                                                                                        | 14  | Ea    |
| 128. | CONSTANT FORCE SPRING FOR CARBON BRUSH                                                                                                                              | 12  | Ea    |
| 129. | UNION BONNET NEEDLE VALVE SIZE : 1/2 IN OPERATING PRESS : 6000 PSI OPERATING TEMP : MIN 54 DEG C TO 649 DEG C CONNECTION : SHOCK WELD                               | 1   | Ea    |
| 130. | SCHMERSAL POSITION SWITCH TYPE : MS 330-11Y-M20-1366 ; IEC 60947-5-1 ; IP 65 ; UI 250V ; UIMP 4KV ; AC-15 101164485                                                 | 1   | Ea    |