

## **PREFERRED MAKE LIST SAIL-BSP**

|                                                                                                  |                                                                                                                |                                                                                     |
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| <br><b>SAIL</b> | <b>STEEL AUTHORITY OF INDIA LIMITED</b><br><b>BHILAI STEEL PLANT</b><br><b>General Technical Specification</b> |  |
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| SL.NO. | SUB GROUP                          | MAKES                                                                                              |
|--------|------------------------------------|----------------------------------------------------------------------------------------------------|
| 30.    | PUSH BUTTONS                       | BCH / L&T / SCHNEIDER / SIEMENS / GEPOWER                                                          |
| 31.    | TIMERS/TIME DELAY RELAY            | ABB / BCH / L&T / GEPOWER / SIEMENS / EAPL                                                         |
| 32.    | AUXILIARY RELAYS                   | ABB / BCH / L&T / SCHNEIDER / GEPOWER / SIEMENS                                                    |
| 33.    | MASTER CONTROLLER                  | EPCC (KAKKU) / SCHNIEDER / SIEMENS / STROMKRAFT / TELEMCHANIQUE                                    |
| 34.    | LIMIT SWITCHES                     | BCH / EPCC (KAKKU) / AG MECHANIC / ESSEN GEPOWER / JAIBALAJI / SCHNEIDER / SIEMENS                 |
| 35.    | PULL CORD SWITCHES                 | EPCC (KAKKU) / AG MECHANIC / TELEMCHANIQUE / JAYSHREE ENTERPRISES / STROMKRAFT / PROTO CONTROL     |
| 36.    | BELT SWAY SWITCH                   | EPCC (KAKKU) / AG MECHANIC / TELEMACH / JAYSHREE ENTERPRISES / STROMKRAFT / PROTO CONTROL          |
| 37.    | GRAVITY TYPE LIMIT SWITCH          | EPCC (KAKKU) / STROMKRAFT / KAYCEE                                                                 |
| 38.    | ROTARY LIMIT SWITCH                | EPCC (KAKKU) / AG MECHANIC ENTERPRISE / SCHNEIDER / TELEMACH                                       |
| 39.    | PROXIMITY & PHOTO ELECTRIC SENSORS | ROCKWELL / SCHNIEDER / SIEMENS/ OMRON / SICK / DELTA / LINE & LINDE / TELEMCHANIQUE                |
| 40.    | PULSE ENCODER                      | HUBNER / HEIDENHEIN / ROCKWELL AUTOMATION (ALLEN BRADLEY) / LEONARD BAUR GERMANY / SICK (GERMANY)  |
| 41.    | INDICATING LAMP LED TYPE           | SIEMENS / L&T / BINAY / ESSEN / BCH / VAISHNO                                                      |
| 42.    | HOOTER / BUZZER / BELL / SIRENS    | EPCC (KAKKU) / KHERAJ                                                                              |
| 43.    | SOLID STATE ANNUNCIATOR            | ADVANI OERLIKON / AREVA / APLAB/ CONTROL & DYNAMICS / DIGICON INSTRUMENTATION LTD. / L&T / MINILEC |
| 44.    | TEMP. SCANNER                      | ADVANI OERLIKON / ECIL / INSTRUMENTATION LTD. / MASIBUS / PYROTECH / SIEMENS                       |
| 45.    | LAMPS                              | BAJAJ / CROMPTON GREAVES / GE LIGHTING / PHILIPS / OSRAM / SIGMA                                   |
| 46.    | LIGHT FITTING (FIXTURES)           | BAJAJ / CROMPTON GREAVES / GE LIGHTING / PHILIPS                                                   |