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| |  |  |  | | --- | --- | --- | |  |  | LPI EQUIPMENT CHECKLIST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12/3/2019 | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |
| **DATE** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **COMPANY INFORMATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **COMPANY NAME:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **ADDRESS:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **CITY, STATE, ZIP:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **CONTACT NAME:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **EMAIL ADDRESS:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **PHONE NUMBER:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
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| **INSTALLATION ADDRESS:** | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | |
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| **PROJECT INFORMATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **PROJECT BUDGET:** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |
| **EXPECTED PURCHASE DATE:** | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | |
| **EXPECTED DELIVERY DATE:** | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | |
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| **PART INFORMATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **DESCRIPTION:** | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | |
| **LARGEST PART DIMENSIONS:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **LENGTH:** | | | | | | | | | | | | | | | ” | | | | | | | | | |  | | | | | | |  | |
| **WIDTH / DIAMETER:** | | | | | | | | | | | | | | | ” | | | | | | | | | |  | | | | | | |  | |
| **HEIGHT:** | | | | | | | | | | | | | | | ” | | | | | | | | | |  | | | | | | |  | |
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| **MAXIMUM PART WEIGHT:** | | | | | | | | | | | | lbs. | | | | | | | | | | | | |  | | | | | | |  | |
| **PART PROCESS:** | | | | | | | **OPERATORS MOVE PARTS** | | | | | | | | | | | | | | | | | | | **OVERHEAD CRANE** | | | | | |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **PROCESS DESCRIPTION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **SPECIFICATION REQUIREMENTS:** | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  |
| **OPERATORS MOVE PARTS:** | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  |
|  | | | | **MANUALLY STATION TO STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **OVERHEAD CRANE** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **EXPECTED RUN RATE (PARTS PER HOUR):** | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | |  |
| **AVAILABLE SQUARE FOOTAGE FOR SYSTEM:** | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  |
| **PENETRANT INFORMATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **TYPE 1 (FLUORESCENT)** | | | | | | | | | | | | | | | **SENSITIVITY LEVEL REQUIRED:** | | | | | | | | | | | | | | |  | | |  |
| **TYPE 2 (VISIBLE)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **METHOD:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **A** | | | | | | **WATER-WASHABLE** | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **B** | | | | | | **POST-EMULSIFIABLE (LIPOPHILIC)** | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **C** | | | | | | **SOLVENT REMOVABLE** | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **D** | | | | | | **POST-EMULSIFIABLE (HYDROPHILIC)** | | | | | | | | | | | | | | | | | | | | | | | |
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| **DEVELOPER:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **WET** | | | | | | | | |  | | | **WATER SOLUBLE** | | | | | | | | | | |  | **WATER SUSPENDIBLE** | | | | | |
|  | | | | **DRY** | | | | | | | | |  | | | **MANUALLY APPLIED** | | | | | | | | | | |  | **DYNAMIC CLOUD** | | | | | |
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| **EQUIPMENT REQUIREMENTS** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **1.** | **PENETRANT STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **OPTIONS** | | | | | | | | | **WORK SURFACE** | | | | | | | | | **POWER LOWERATOR** | | | | | | | | | | **SPLIT ROOF FOR OVERHEAD CRANE** | | |  | |
|  |  | **DIP** | | | | | | | |  | **ROLLERS** | | | | | | | |  | | **YES (REQUIRES DIP)** | | | | | | | |  | | **YES** |  | |
|  |  | **SPRAY** | | | | | | | |  | **GRATED** | | | | | | | |  | | **NO** | | | | | | | |  | | **NO** |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **2.** | **DWELL (REST STATION 1)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | **LENGTH** | | | | | | | | | **WORK SURFACE** | | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | | | | **FT** | | | | |  | **ROLLERS** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | | | |  | | | | |  | **GRATED** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
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| **3.** | **RINSE STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | **OPTIONS** | | | | | | | | | **WORK SURFACE** | | | | | | | | | **POWER LOWERATOR** | | | | | | | | | | **SPLIT ROOF FOR OVERHEAD CRANE** | | | |  |
|  |  | **TANK TYPE** | | | | | | | |  | **ROLLERS** | | | | | | | |  | | **YES** | | | | | | | |  | | **YES** | |  |
|  |  | **TABLE TOP** | | | | | | | |  | **GRATED** | | | | | | | |  | | **NO** | | | | | | | |  | | **NO** | |  |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **4.** | **DRAIN STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **OPTIONS** | | | | | | | | | **WORK SURFACE** | | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | **TANK TYPE** | | | | | | | |  | **ROLLERS** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | **TABLE TOP** | | | | | | | |  | **GRATED** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
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| **5.** | **DRYER STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | **OPTIONS** | | | | | | | | | **WORK SURFACE** | | | | | | | | | **SPLIT ROOF FOR OVERHEAD CRANE** | | | | | | | | | |  | |  | |  |
|  |  | **TUNNEL TYPE** | | | | | | | |  | **ROLLERS** | | | | | | | |  | | **YES** | | | | | | | |  | |  | |  |
|  |  | **FRONT LOAD** | | | | | | | |  | **GRATED** | | | | | | | |  | | **NO** | | | | | | | |  | |  | |  |
|  |  | **TOP LOAD** | | | | | | | |  |  | | | | | | | |  | |  | | | | | | | |  | |  | |  |
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| **6.** | **DEVELOPER STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | **OPTIONS** | | | | | | | | | **WORK SURFACE** | | | | | | | | | **SPLIT ROOF FOR OVERHEAD CRANE** | | | | | | | | | |  | |  | |  |
|  |  | **TUNNEL TYPE** | | | | | | | |  | **ROLLERS** | | | | | | | |  | | **YES** | | | | | | | |  | |  | |  |
|  |  | **FRONT LOAD** | | | | | | | |  | **GRATED** | | | | | | | |  | | **NO** | | | | | | | |  | |  | |  |
|  |  | **TOP LOAD** | | | | | | | |  |  | | | | | | | |  | |  | | | | | | | |  | |  | |  |
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| **7.** | **DWELL (REST STATION 2)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | **LENGTH** | | | | | | | | | **WORK SURFACE** | | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | | | | **FT** | | | | |  | **ROLLERS** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  |  | | | |  | | | | |  | **GRATED** | | | | | | | |  | |  | | | | | | | |  | |  | |  |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **8.** | **INSPECTION STATION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **WORKING AREA** | | | | | | | | | **WORK SURFACE** | | | | | | | | | **LED UV-A LAMPS** | | | | | | | | | | **SPLIT ROOF FOR OVERHEAD CRANE** | | | |  |
|  | **LENGTH** | |  | | | | | | |  | **HDF** | | | | | | | |  | | **OVERHEAD** | | | | | | | |  | | **YES** | |  |
|  | **WIDTH** | |  | | | | | | |  | **ROLLERS** | | | | | | | |  | | **HANDHELD** | | | | | | | |  | | **NO** | |  |
|  |  | | | | | | | | |  | **GRATED** | | | | | | | | **QUANTITY** | | | | |  | | | | |  | |  | |  |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **WORK SURFACE MATERIAL PREFERENCE:** | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  |
| **GALVANIZED STEEL  STAINLESS STEEL  POLY-SLEEVED** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
| **DRAIN QUANTITY:** | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  |
| **REST QUANTITY (STATIONS & PARTS):** | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  |
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| **ADDITIONAL NOTES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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