

**Electrical Equipment****Brakes****Square D / EC and M****Cutler Hammer****Clark / Sylvania****Westinghouse****General Electric**

E-2788/E-2789 - 13" Shunt coil Brake, Coil F1D178G1A, 230V DC

**P and H****Wagner****Circuit Breakers****EAF Transformers**

64377 - 120MVA, Pri 34.5 KV, Sec 1200 TAMINI Furnace Transformer

61772 - 174 MVA Westinghouses EAF Transformer Primary Voltage 34.5 - Secondary Voltage 900

64210 - 18 MVA, Pri 13.8 KV, Sec 333/385 V ASEA EAF Transformer

64387 - 20 MVA, Pri 34.5 KV Sec 340, ABB Furnace Transformer

64392 - 25/28 MVA MCGRAW EDISON ARC FURNACE TRANSFORMER, 13200 PRI, 460 SEC

63571 - 27.5 MVA, Pri 13.8 KV, Sec 480, Ferranti Packard EAF Transformer

64127 - 30 MVA, Pri 34,500, Sec 600, EAF Transformer

64101 - 35/40 MVA, Pri 13,800, Sec 600/450, National EAF Transformer

63944 - 36 MVA, Pri 13.8KV, Sec 470V, Ferranti Packard, EAF Transformer

61890 - 60 MVA, Pri 13.2, Sec 600, General Electric, EAF Transformer

64376 - 60/67MVA, Pri 32 KV, Sec 600 General Electric Furnace Transformer

63629 - 65/67 MVA, Pri 34,500, Sec 680, Lectromelt, EAF Transformer

64043 - 72,744 KVA, Pri 13,627, Sec 600, Westinghouse EAF Transformer

61907 - 90 MVA, Pri 34,500, Sec 435, Ferranti Packard, EAF Transformer

60979 - 93 MVA, Pri 46,000, Sec 780, Ferranti-Packard 1979, EAF Transformer

**Limit Switches****Hubbell****Cutler Hammer****Square D****P and H**

## **ECM / Youngstown**

### **Motors**

#### **AC Motors**

##### **AC Induction Motor**

63190 - 3500 HP, 13.8 KV, 1185 RPM, Westinghouse AC Induction Motor

##### **AC Wound Rotor Motor**

62227 - 3000 HP, NWA630/42, 4160 V, 715 RPM, AC Wound Rotor Motor

##### **AC Synchronous Motor**

64244 - 6240HP/4800KW Siemens Synchronous Motor 800-1250RPM, 2000Volt

64233 - 8840 HP, ABB, AC Synchronous Motor, 850/1650 RPM, 2400 VOLT

#### **DC Motors**

63710 - 1440 HP, GM 440/55, 850 VDC, Shunt, 375/750 RPM, DC Motors

##### **DC Generator**

63840 - 2500 KW, 700 V, Compound, 514 RPM, DC Generators

62332 - 3300 KW, 700 V, Shunt, 1000/1200 RPM, DC Generator

62333 - 3532/3444 KW, IJP 4434, 700 V, Shunt, 600/1200 RPM, DC Generator

62331 - 5000 KVA, 12,470/7200 V, 1000/1200 RPM, DC Generator

64312 - 800KW General Electric Direct Current Generator, 900 RPM, 500 Volt

##### **DC Reversing Motors**

63894 - 1000 HP, MCD 8742, 700 V, Shunt, 650/950 RPM, DC Reversing Motor

63640 - 1250 HP, CDF 1951, 700 V, Shunt, 175/450 RPM, DC Reversing Motor

##### **DC Non-Reversing Motors**

64223MMS - 1,500 HP (1,119.000 kw), 300/670 Rpm, 750 Volt, DC

64218 - 1000 HP, MCF, 700 V, Shunt, 300/750 RPM, DC Non-Reversing Motor

63645 - 1000 HP, MCF-6, 700 V, Shunt, 250 RPM, DC Non-Reversing Motor

63768 - 1200 HP (2 x 600), MCF-6, 300 V, Shunt, 175/612 RPM, DC Non-Reversing Motor

64301 - 125 HP, 500/1800 RPM, 500V DC General Electric Kinematic Drive Motors, Stab Shunt w/Blower

64223MMS2-4 - 2,250 HP (1,678.500 kw), 200/450 Rpm, 750 Volt, DC

63767 - 3000 HP (2 x 1500), MCF, 600 V, Shunt, 100/300 RPM, DC Non-Reversing Motor

64345 - 3218 HP/2400 KW, 520/1000 RPM 750 VDC Mill Drive Motor

62335 - 4290 HP, 700 v, Shunt, 1000/1200 RPM, DC Non-Reversing Motor

62334 - 4590/4477 HP, IJP 4434, 700 V, Shunt, 600/1200 RPM, DC Non-Reversing Motor

63766 - 5000 HP (2 x 2500), MCF 10, 600 V, Shunt, 150/425 RPM, DC Non-Reversing Motor

64223MTR - 600 HP (447.600Kw) 200/800 RPM, 750V DC

63769 - 6000 HP (3 x 2000), MCF-8, 600 V, Shunt, 250/625 RPM, DC Non-Reversing Motors

63814 - 940 HP, CD 6881, 600 V, Shunt, 500/1000 RPM, DC Non-Reversing Motors

### **DC Crane and Mill Motors**

64293 - 500 HP General Electric MD622AER

63789 - 75 HP, 50218, 500 VDC, 1150/1380 RPM Mill Motor

### **P and H**

#### **P and H - CR Type**

#### **P and H - MT**

#### **P and H - NT Fractional**

### **Elliott**

#### **General Electric**

#### **General Electric - 100**

#### **General Electric - 400**

#### **General Electric - 600**

#### **General Electric - 800**

#### **General Electric - Type CO**

### **Reliance**

64310 - 2500 HP, 250/690 RPM, 700 Volt, Frame B1610AT DC Motor

### **Westinghouse**

#### **Westinghouse - 600**

#### **Westinghouse - 800**

64299 - 50/65 HP, 575/1150 RPM, 230 Volt DC, Shunt Wound Westinghouse, 808 Frame Motors

#### **Westinghouse - Type K**

#### **Westinghouse - Type MC**

#### **Westinghouse - Type MCSA/MCLP**

### **DC Armatures**

### **DC Field Coils**

### **Power Transformers**

64316 - 9940KVA Rectifier Transformer, 11,500Pri, 1470 Sec, 3Ph, 60Cy, Class OA

### **Crane Control**

**DC Crane Control - Hubbell**

**DC Crane Control - Sylvania**

**DC Crane Control - Cutler Hammer**

**DC Crane Control - Square D**

**AC Crane Control - Square D**

**Rectifiers**

**Brake Coils**

**Synchronous Condenser**

**Cable Reels**

**Disconnect Switches**

**Magnet Controllers**

**Manual Magnetic Disconnect Switches**

**Power Generation Equipment**

**Steam Turbine Power Generator**

**Turbine Generator**

**Generator**