



# WOUND ROTOR INDUCTION MOTOR STARTING CHARACTERISTICS

1D9081

(CALCULATED VALUES)

CONTRACT: ROCKVER. 7401-7597  
PO: 544858

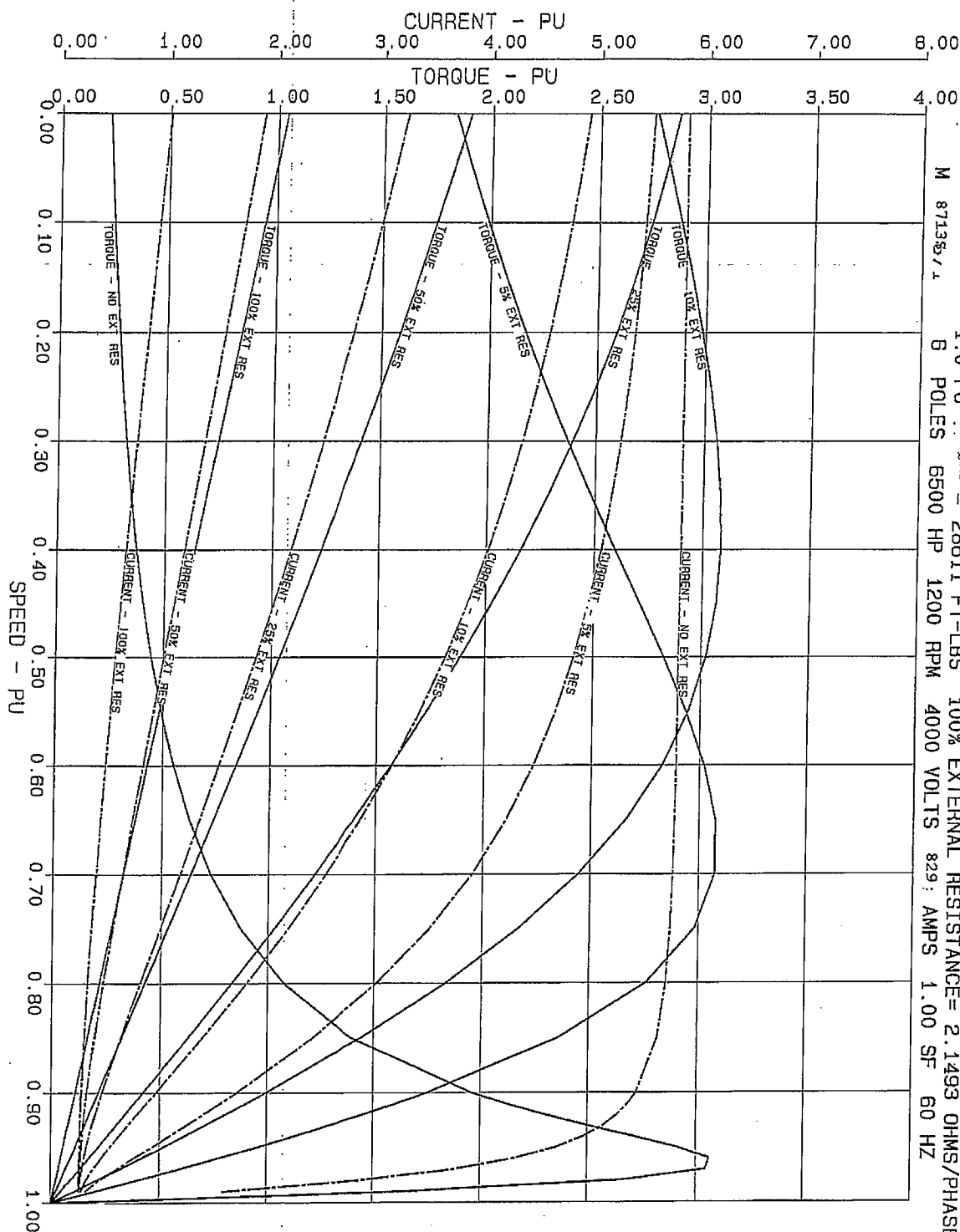
AAT #: 2N 01 8101

EQUIP #: 2N01-MD01.M01

EQUIP: FINISH MILL MAIN MOTOR

MODEL 291R625  
SER # 287000134  
REGN 132-1-6320/05

M 87135/1  
1.0 PU TORQUE = 28611 FT-LBS 100% EXTERNAL RESISTANCE = 2.1493 OHMS/PHASE  
B POLES 6500 HP 1200 RPM 4000 VOLTS 829 AMPS 1.00 SF 60 HZ





# INDUCTION MOTOR RUNNING PERFORMANCE (CALCULATED AT RATED VOLTAGE)

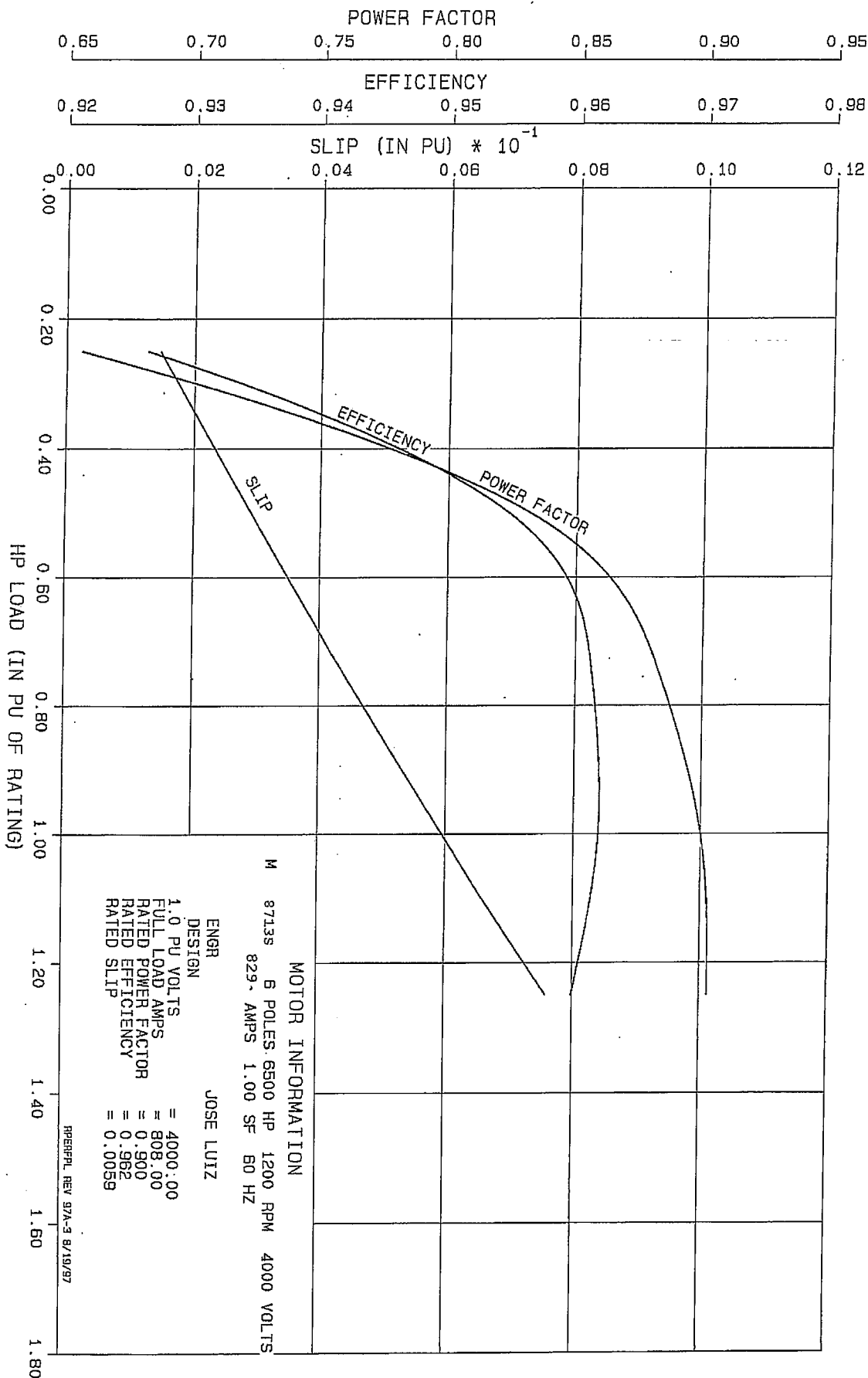
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# INDUCTION MOTOR THERMAL LIMIT CHARACTERISTICS

(Calculated Values)  
Note: Motor Initially at operating temperature

CUST.:  
PROJ.:  
APPL.:

WKT. (Total) = 31750

IEEE Std. 620

K 87135 POLES 6 6500HP 1200RPM 4000 VOLTS AMPS 1. SF 60 HZ

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