**DailyRun**

ID(PK)

EmployeeID(FK)

WorkOrderID(FK)

MachineID(FK)

QtyRan

TimeTaken

Run Date

∞

∞

∞

∞

∞

∞

1

1

1

1

1

1

**RawParts**

RawPartID(PK)

RawPartNo

Material

RawQty

**FinishedParts**

FinishedPartID(PK)

Description

RawPartID(FK)

FinishedQty

FinishPartNo

**Machine**

MachineID(PK)

MachineType

Operation

**WorkOrder**

WorkOrderID(PK)

FinishedPartID(FK)

StartDate

EndDate

Quantity

EstimatedTime

**ZipCode**

ZipCodeID(PK)

City

State

**Employee**

EmployeeID(PK)

LastName

FirstName

Address

BirthDate

HireDate

PhoneNo

ZipCodeID(FK)