

# Aircraft

registration  
serial\_number  
type  
current\_operator  
manufacture\_date  
total\_flight\_hours  
total\_cycles  
status  
maintenance\_category  
severity\_factor

# AircraftOEM

name  
country  
icao\_code

# AircraftType

designation  
name  
manufacturer  
super\_type  
max\_passengers  
max\_range\_nm  
number\_of\_engines

# Airline

name  
iata\_code  
icao\_code  
country  
own\_operator  
camo

# CAMO

name  
country  
approval\_number

# Engine

serial\_number  
type  
manufacture\_date  
total\_flight\_hours  
total\_cycles

# EngineAllocation

start\_date  
end\_date  
**aircraft**  
mount\_position  
airline  
**engine**  
event

# EngineEvent

designation  
event\_type  
start\_date  
end\_date

# EngineOEM

name  
country  
icao\_code

# **EngineStand**

designation

base

cradle

**engine\_type**

location

# **EngineStandBase**

serial\_number

manufacturer

max\_weight\_kg

# **EngineStandCradle**

serial\_number

**engine\_type**

manufacturer

# **EngineStandMounting**

**stand**

**engine**

mounted\_date

removed\_date

# **EngineType**

designation  
name  
manufacturer  
super\_type  
thrust\_lbs

# **Finding**

task  
finding\_number  
description  
severity  
status  
reported\_date  
resolved\_date

# **InspectionType**

code  
name  
description  
interval\_hours  
interval\_cycles  
interval\_days  
**maintenance\_plan**

# MRO

name  
location  
country

# MaintenancePlan

engine\_type  
name  
revision  
effective\_date

# MaintenancePlanTask

maintenance\_plan  
task\_type  
task\_code  
description  
interval\_hours  
interval\_cycles

# Operator

name  
icao\_code  
iata\_code  
country  
camo

# Registration

operator  
aircraft  
entry\_date  
exit\_date

# RepairOrder

workscope  
repair\_shop  
order\_number  
status  
start\_date  
end\_date

# RepairShop

mro  
name  
specialization

# Task

repair\_order  
task\_type  
task\_number  
description  
status

# TaskType

code  
name  
description

# TransportOrder

stand  
from\_location  
to\_location  
requested\_date  
completed\_date

# WetLease

airline  
operator  
start\_date  
end\_date

# Workscope

name  
description  
engine  
inspection\_type  
planned\_start  
planned\_end