



www.ontracksconsulting.com

Maximo Failure Codes

Add-On Product for timely asset management

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Complete failure code listings to support your reliability and asset management requirements.

For those companies interested in receiving improved reporting and better reliability tracking, Ontracks provides a loadable list of Failure Codes that can be imported into your Maximo v4, v5, v6 or v7 system.

Our Failure Codes list includes over 200,000 failure relationships for the most commonly used equipment. These codes will allow you to focus on building the reports and performance metrics to improve your business rather than spending valuable time entering the thousands of fault codes for your equipment.

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How are you monitoring the reliability of your assets? Do you need to develop and deploy failure hierarchies for your next project?

Over 1200 Failure Codes to jump-start your reliability and reporting initiatives.



Let us save you time and money.

PRODUCT OVERVIEW

Anyone who has performed the task of building failure codes from scratch in Maximo understands the complexity of the task. The development of a robust failure hierarchy typically takes between six to nine months with countless reliability, engineering and maintenance staff hours required. The Maximo Failure Codes herein are written to give your organizations a jump start on their reliability and reporting initiatives.

BENEFITS

The Ontracks Failure Codes support RCM, RCFA and FMEA reliability initiatives.

Failure Codes are supplied in a loadable file for Oracle, SQL Server and DB2.

Save time and money now by starting with 1200 Failure Codes!



“After weeks of meetings trying to agree on the failure codes to use, we decided to buy the Ontracks Failure Codes. We were able to load the codes quickly and now have a complete list of failure codes for our critical assets!”



TECHNICAL DETAILS

Download ready for Maximo 4, 5, 6 and 7
Databases supported: Oracle, SQL Server, DB2

Absorber
Accelerometer
Actuator Cylinder Type
Actuator Damper
Actuator Diaphragm Type
Actuator Electric Motor
Actuator Pneumatic
Agitator
Alarm
Analyzer (Chromatograph)
Analyzer (Other)
Analyzer, H2S
Analyzer, Oxygen
Annunciator, Electronic
Arrester, Valve Type
Barriers and Railings
Battery Charger
Battery, Lead Acid
Belt
Blower, Centrifugal
Blower, Rotary Lobe
Boiler, Desuperheater
Boiler, Fire-tube
Breaker Cell
Breaker Panel
Breaker, Electrical
Breathing Apparatus
Capacitor
Centrifuge
Clutch
Compressor, Centrifugal
Compressor, Reciprocating
Compressor, Rotary Screw
Control Station
Controller Electronic
Controller Pneumatic
Conveyor
Coupling Grid
Coupling, Flexible
Coupling, Fluid
Coupling, Gear
Coupling, Magnetic/Eddy Current
Crane (Overhead /Portable/ Grid)
Dehumidifier
Detector
Eductor
Ejector
Electrical Wiring
Element/filter unit
Elevator
Enclosure
Engine, Gas Fired
Engine, Gasoline

Engine, Reciprocating
Excitor – Electrical
Extinguisher Fire
Fan
Flare Stack
Foundation/Grouting
Furnace
Fuse (general)
Gauge
Gear Box
Generator – Electric
Governor
Heat Exchanger
Heat Exchanger - Condenser
Heat Exchanger - Cooler
Heater – Electric
Heater – Steam
Humidifier
Ignitor
Inverter (AC/DC)
Loop – Instrument
Louvers
Meter – Electronic
Meter – Orifice
Meter – Turbine
Motor Control Center (< 750VAC)
Motor Electric - AC Induction
Motor Electric – DC
Motor, Hydraulic, Gear Type
Motor, Pneumatic
Panel (electrical)
Piping
Plenum (air)
Power Supply
Precipitator - Electrostatic
Printer
Programable Logic Controller
Pump – Centrifugal
Pump - Centrifugal Vertical
Pump - Metering (Diaphragm)
Pump - Progressive Cavity
Pump – Reciprocating
Pump – Rotary
Pump Jack
Pump Vacuum
Regulator – Pressure
Relay Electronic
Relay Hydraulic
Relay Pneumatic
Sensor (Element)
Silencer
Steam Trap
Structure

Switch – Electric
Switch – Hydraulic
Switch - Pneumatic
Switch Flow
Switch Level
Switch Temperature
Switchgear - Electric
Tank - Storage
Temperature Regulator
Tower - Cooling
Tracing (Electrical heat)
Tracing (Steam)
Transducer
Transfer Switches
Transformer Control
Transformer Distribution
Transmitter Electronic
Transmitter Pneumatic
Tubing - Instrument/tracing
Turbine Gas - GE MS-7001
Turbine Gas
Turbine Steam
Turbo Charger
Turbo Expander
Uninterrupted Power Supply
Valve Actuator - Electric
Valve Actuator - Fluid/Hydraulic
Valve Actuator - Manual
Valve Actuator - Pneumatic
Valve Ball
Valve Butterfly
Valve Check
Valve Diaphragm
Valve Gate
Valve Globe
Valve Knife
Valve Needle
Valve Plug
Valve Poppet
Valve Regulator
Valve Safety/Relief
Valve Solenoid
Valve Solenoid- (subclass) Hydraulic
Valve Solenoid-(subclass) Electrical
Vessel - Evaporator
Vessel - Reactor
Vessel - Scrubber
Vessel - Separator
Vessel - Tower
Vessel (Atmospheric Pressure)
Vessel Pressure
Vessel Vacuum
VFD (Variable Frequency Drive)