

Contents

| | |
|---------------------------|---|
| ABB..... | 2 |
| Aker..... | 2 |
| *Datalog..... | 2 |
| GE Fanuc..... | 2 |
| Høglund..... | 3 |
| Klockner..... | 3 |
| Kongsberg - Simrad..... | 3 |
| Kongsberg [Seconds]..... | 4 |
| *Mimic..... | 4 |
| NorControl..... | 5 |
| Praxis..... | 5 |
| Simens..... | 5 |
| Steico..... | 5 |
| *STX..... | 6 |
| Ulstein/UMAS..... | 6 |
| *Ulstein/IAS..... | 6 |
| AMS / MOS 2200 / BMA..... | 6 |

ABB

| | |
|-----------------|---|
| File name: | Timer.txt (Default) |
| Path: | Point to folder where file is located. |
| File format: | Text file (.txt) |
| Format: | <Component ID No>, <Component name>,<Running hours>, h |
| Example: | 35905100_HR_ , FO Cargo pump1, 16.75, h 35906101_HR_ , FO Cargo pump2, 12.45, h End of search |
| Additional info | Last entry in file : End of search The file is not deleted after import |

Aker

| | |
|-----------------|---|
| File name: | Run<YY><MM><DD><HH><NN>.txt (<YY> = year,<MM>=month,<DD> =day, <HH> =hour, <NN> = minutes) (e.g. Run1101301210.txt) |
| Path: | Point to folder where file is located. |
| File format: | Text file (.txt) |
| Format: | .Ini file, section starting values to import is named [Hours] <Component ID> = <Hours> |
| Example: | [Hours] 401.01.01 = 1600 401.02.01 = 800 |
| Additional info | Space and Tab within the text files are ignored. The latest edition of the "Run*.txt" file will be imported, then all "Run*.txt" files are deleted. |

*Datalog

| | |
|-----------------|--|
| File name: | |
| Path: | |
| File format: | |
| Format: | |
| Example: | |
| Additional info | |

GE Fanuc

| | |
|-----------------|--|
| File name: | User defined |
| Path: | Point to folder where file is located. |
| File format: | Text file (comma separated (.txt or .csv)) |
| Format: | Each counter entry consist of 2 lines Line 1 (Component tag) <Timestamp>,<Component ID 1>, <Component ID 2>,,,,<Component ID n> Line 2 (Running hour values) <Timestamp>, <RH_Comp.ID 1>, <RH_Comp.ID 2>,,,,, <RH_Comp.ID n> |
| Example: | 14-OCT-2011 10:51, |
| Additional info | |

Høglund

| | |
|-----------------|--|
| File name: | Hours.txt |
| Path: | Point to folder where file is located |
| File format: | Text (.txt) |
| Format: | <Component ID Tag>, <Running hours> |
| Example: | 382_00110, 1290 |
| Additional info | The "Hours.txt" file is not deleted after import |

Klockner

| | |
|-----------------|--|
| File name: | User defined |
| Path: | Point to folder where file is located |
| File format: | Text (.txt, .csv) |
| Format: | First line in the file it should say : "File last updated" <Date> <Time> (<Date> and <Time> is separated by "Space") Additional lines: <Component ID tag> / <Running hours> ; <Component name> |
| Example: | File last updated 11.10.2011 14:05 001/001432 ; FO Cargo pump 1 002/001200 ; FO Cargo pump 2 |
| Additional info | The file is not deleted after import |

Kongsberg - Simrad

| | |
|-----------------|---|
| File name: | Run<YY><MM><DD><HH><NN>.txt (<YY> = year, <MM>=month, <DD> =day, <HH> =hour, <NN> = minutes) (e.g. Run1101301210.txt) |
| Path: | Point to folder where file is located. |
| File format: | Text file (.txt) |
| Format: | .Ini file, section starting values to import is named [Hours] <Component ID> = <Hours> |
| Example: | [Hours] 401.01.01 = 1600 401.02.01 = 800 |
| Additional info | Space and Tab within the text files are ignored. The latest edition of the "Run*.txt" file will be imported, then all "Run*.txt" files are deleted. |

Kongsberg [Seconds]

| | |
|-----------------|--|
| File name: | Run_<YYYY><MM><DD><HH><NN><SS>_<Unit>.txt (<YY> = year,<MM>=month,<DD> =day, <HH> =hour, <NN> = minutes, <SS> = seconds) , <Unit> = Unit Name (e.g. Run_20160921070000_UnitName.txt) |
| Path: | Point to folder where file is located. |
| File format: | Text file (.txt) |
| Format: | .Ini file, section starting values to import is named "[Hours] " " <CounterName>Tab<Seconds>" Each counter line is Tab separated, and starts / ends with " The value in <Seconds> will be divided by 3600 to convert to Running Hours |
| Example: | "[Hours] " "COUNTER_081L 11425013" "COUNTER_081M 11425044" "COUNTER_082L 7855021" "COUNTER_082M 7855021" |
| Additional info | Tab is used as a separator between the counter name and the running hours. Any Tab outside the quotation marks " is ignored. The latest edition of the "Run*.txt" file will be imported, then all "Run*.txt" files are deleted. |

*Mimic

| | |
|-----------------|--|
| File name: | |
| Path: | |
| File format: | |
| Format: | |
| Example: | |
| Additional info | |

NorControl

| | |
|-----------------|---|
| File name: | <Date & Time stamp>.%nc |
| Path: | Point to folder where file is located. |
| File format: | Text (.%nc) |
| Format: | = <Running hours>, <Component ID Tag> |
| Example: | = 2000, 551.01.01 = 1000, 551.01.02 = 1500, 551.01.03 |
| Additional info | Newest file located in the specified folder is imported, all files in the folder is deleted after import. |

Praxis

| | |
|-----------------|---|
| File name: | HourCounters.csv |
| Path: | Point to folder where file is located. |
| File format: | Text (.csv) (Comma separated file) |
| Format: | #<Component ID Tag>, <Counter Value>,<Counter Status> |
| Example: | #55101, 30000, 1 #55102, 40000, 1 #55103, 49280, 1 |
| Additional info | Counter value is counted in seconds, Counter Status values (1 = Running, 0= Stopped) The file is not deleted after import. |

Siemens

| | |
|-----------------|--|
| File name: | MntASCII.txt |
| Path: | Point to folder where file is located |
| File format: | Text (.txt) |
| Format: | <Component ID Tag>; <Running Hours>; <Time of reading>; <Component name> |
| Example: | 581_08_01;4130;14/11/11 14:30:25; FRESH WATER PUMP 1 581_08_02;4500;14/11/11 14:30:25; FRESH WATER PUMP 2 |
| Additional info | “;” Semi Colon used as a value separator. The file is deleted after import |

Steico

| | |
|-----------------|--|
| File name: | Runhours.dat |
| Path: | Point to folder where file is located |
| File format: | Text (*.dat) |
| Format: | .Ini file, section starting values to import is named [Hours] <Component ID Tag> = <Running Hours> |
| Example: | [Hours] 401.01.01 = 1600 401.02.01 = 800 |
| Additional info | Space and Tab within the text files are ignored. The latest edition of the “Run*.dat” file will be imported, then all “Run*.dat” files are deleted |

*STX

| | |
|-----------------|--|
| File name: | User defined (default : Hours.txt) |
| Path: | Point to folder where file is located. |
| File format: | Text (.txt ++) |
| Format: | |
| Example: | |
| Additional info | |

Ulstein/UMAS

| | |
|-----------------|---|
| File name: | Hours.log |
| Path: | Point to folder where file is located. |
| File format: | Text (.log) |
| Format: | .Ini file, section starting values to import is named [Hours] <Component ID Tag> = <Running Hours> |
| Example: | <code>[Hours]</code> <code>001 = 1600</code> <code>002 = 800</code> |
| Additional info | |

*Ulstein/IAS

| | |
|-----------------|--|
| File name: | User defined (default : RunHours.txt) |
| Path: | Point to folder where file is located. |
| File format: | Text (.log) |
| Format: | |
| Example: | |
| Additional info | |

AMS / MOS 2200 / BMA

| | |
|-----------------|---|
| File name: | Set in settings. |
| Path: | Point to folder where file is located. Set up in System Settings |
| File format: | Comma separated |
| Format: | <Component Tag>, <Component Name>, <Value>, <Value UOM>, <Status>, <Date>, <Time> |
| Example: | PC001H, MGO Supply Pump 1 Run. hours, 7, hours, Running, 2017-08-03, 08:12:35 |
| Additional info | Use the BMA settings. The running hours file is imported manually from the pre-defined folder. <Status> can be Running or Stopped. The running hours logic in TM Master v2 use the time the file was read to define the ready time and date for the running hours. <Date>/<Time> is therefore ignored. |