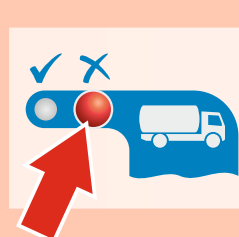


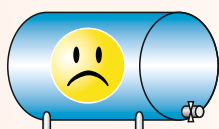
For the driver of the milk truck

LOAD MILK - YES or NO

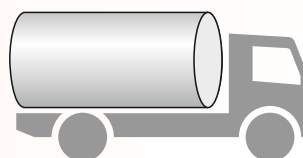


NOT OK

Critical faults
F1 - F6



NO



FARMER

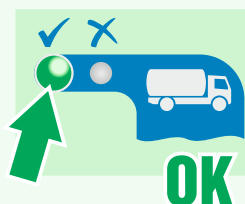


INFORMATION

DRIVER



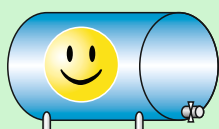
- F1 Milk temperature too high for too long 1
- F2 Milk temperature too high for too long 2
- F3 Milk temperature too high for too long 3
- F6 Power failure longer than 5 hours



OK

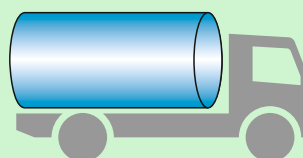


Informative faults
F11 - F85



YES

Milk



- | | |
|--|---|
| F11 Minimum cleaning temperature not reached | F41 Pressure switch cleaning pipe |
| F12 Minimum cleaning temperature not kept long enough | F42 Thermocontact cleaning pump |
| F15 Agitator fault in cooling mode (no milk agitating) | F43 Manual interruption of cleaning |
| F16 No agitator action over long period | F44 Timeout water intake by level / pulse counter |
| F20 Cooling time exceeded for first milking | F45 Level detection at the end of cleaning |
| F22 Forgotten to switch on the cooling | F46 Fault water intake |
| F23 Milk temperature too high for too long | F48 Timeout heating time cleaning |
| F25 Max. permissible milk temperature exceeded | F49 Over-temperature monitor heater |
| F26 Max. compressor running time exceeded | F51 Tank overflow protection |
| F27 Milk temperature too low for too long | F52 Water in cleaning line cooling mode |
| F29 Min. permissible milk temperature falls below | F53 Thermal protection switch compressor |
| F30 Power failure | F54 Agitator-condition monitoring direct |
| F31 Max. time "cooling mode interruption" or "cleaning mode not started" | F55 Timeout quantity-dependent cooling start |
| F32 max. time cooling mode not started | F56 Sensor break |
| F33 min. cleaning interval | F57 Sensor short circuit |
| F34 Time / date not set | F58 Sensor out of range |
| F35 Detergent alkaline "Empty" | F60 Fault "agitator monitoring module" |
| F36 Detergent acid "Empty" | F61 Fault "SMS module" |
| F37 Disinfectant "Empty" | F62 Fault "I/O module" |
| F38 Temperature difference monitoring sensor | F80 Low pressure message |
| F39 Battery voltage too low | F81 High pressure message |
| F40 Safety switch butterfly valve | F82 Fault "external fault input" |
| | F83 Fault analog input 4-20mA |
| | F85 Phase error |