FIRMWARE LOADING/TESTING SCREENS AT EOL (CUSTOMER NEVER SEES)

CUSTOMER-FACING SCREENS

0
1
2
3*
4*
5*
6*
7
KEY:
★ DYNAMIC
ACTION or AUTOPOP
LEVEL TITLE
MISSING, TBD
KÄRCHER Professional
KÄRCHER Professional
KÄRCHER Professional
HELLO! Select a mode
MODE Transport
MODE Vacuuming
MODE Eco vacuuming
MODE Tool
Speed display icons
- Max
- Min
Battery display icons
- Full
2:45
2:00
1:15
Low
- Empty
SETTINGS Configuration How-to Guide History
CONFIGURATION Language Machine Info Product Page
LANGUAGE English Deutsch Français
LANGUAGE English Deutsch Français
LANGUAGE Deutsch Français Español
LANGUAGE Deutsch Français Español
reboots in new language
CONFIGURATION Language Machine Info Product Page
MACHINE INFO Machine Hours Serial Number Software
MACHINE HOURS 00001
SERIAL NUMBER 13 78 011
SOFTWARE Version 1.0
"enter" returns to select mode screen --- "go back" returns to Machine Info
PRODUCT PAGE
CONFIGURATION Machine Info Product Page Preferences
PREFERENCES Back-up Alarm Daily Care Factory Reset
BACK-UP ALARM Turn on
BACK-UP ALARM Turned on
BACK-UP ALARM Turn off
BACK-UP ALARM Turned off
DAILY CARE Turn on
DAILY CARE Turned on
DAILY CARE Turn off
DAILY CARE Turned off
returns to op mode screen after 3 sec.
FACTORY SETTINGS Use default? Yes, reset No, go back
FACTORY SETTINGS Use default? Yes, reset No, go back
reboots in factory settings
FACTORY SETTINGS Use default? Yes, reset No, go back
returns to Preferences
HOW-TO GUIDE
HISTORY Codes Care Log
if NO entries
if entries
CODES (empty)
CARE LOG (empty)
CODES Hour: 00001 Error: Sensor failure Mode: Deep extract Next code
CODES Hour: 00001 Error: Vacuum compromised Mode: Deep extract End
CARE LOG Alert: 10 Hour Action: Machine reset Hour: 00001 Next log
CARE LOG Alert: 200 Hour Action: Machine reset Hour: 00001 End
ERROR Corrected? Yes, continue No, go back
ERROR Corrected? Yes, continue No, go back
if error is fixed
if error is NOT fixed
BRUSH ERROR Learn more
BRUSH ERROR 1 Locate
BRUSH ERROR 2 Remove 3 Clean
BRUSH ERROR Learn more
BRUSH ERROR 1 Remove door
BRUSH ERROR 3 Push
BRUSH ERROR Learn more
BRUSH ERROR 1 Locate
BRUSH ERROR 2 Remove 3 Clean
SIDE BROOM ERROR Learn more
SIDE BROOM ERROR 1 Locate
SIDE BROOM ERROR 2 Twist off 3 Clean
SIDE BROOM ERROR Learn more
SIDE BROOM ERROR 1 Remove door
SIDE BROOM ERROR 3 Push
SIDE BROOM ERROR Learn more
SIDE BROOM ERROR 1 Locate
SIDE BROOM ERROR 2 Twist off 3 Clean
DRIVE MOTOR ERROR Learn more
DRIVE MOTOR ERROR 1 Locate
DRIVE MOTOR ERROR 2 Remove 3 Pull up Click
DRIVE MOTOR ERROR Call for service
DRIVE MOTOR ERROR Learn more
DRIVE MOTOR ERROR 1 Remove door
DRIVE MOTOR ERROR 3 Push
DRIVE MOTOR ERROR Power reduced Change path
VACUUM ERROR Call for service
ACTUATOR ERROR Learn more
ACTUATOR ERROR 1 Remove door
ACTUATOR ERROR 3 Clear
VACUUM ERROR Learn more
VACUUM ERROR 1 Remove door
VACUUM ERROR 3 Push
VACUUM ERROR Learn more
VACUUM ERROR 1 Check
VACUUM ERROR 2 Check 3 Check
CIRCUIT BOARD ERROR Learn more
CIRCUIT BOARD ERROR 1 Remove door
CIRCUIT BOARD ERROR 5 Turn on
UNKNOWN ERROR Learn more
UNKNOWN ERROR 1 Remove door
UNKNOWN ERROR 5 Turn on
if machine is turned off and on
VACUUM ERROR Install bag
BATTERY TOO LOW Vacuuming off Charge now
BATTERY DEAD Turning off
turns off
if 3 above errors in 20 min
Please call for SERVICE
if 2 red errors in 20 min
SERVICE IMMEDIATELY
E-Stop ENGAGED
if released, returns to previous screen
CHECK Brush
CHECK Side broom
EXCESSIVE LOAD Change path
EXCESSIVE LOAD Service soon
BATTERY LOW Charge soon!
returns to op mode screen
MAINTENANCE Daily care needed Continue
MAINTENANCE 50 hr. care needed Continue
MAINTENANCE 100 hr. care needed Continue
MAINTENANCE 200 hr. care needed Continue
MAINTENANCE Complete now Remind later
MAINTENANCE Use quick guide? Yes No
if YES
if NO
MAINTENANCE Use quick guide? Yes No
returns to select mode screen
MAINTENANCE Complete now Remind later
returns to select mode screen
Thank you GOODBYE!
turns off
DO NOT UNPLUG Less than 5%
CHARGED 100%
backlight turns off after 1 min

Error options
- Brush over current
- Brush stall
- Brush over temp
- Side brush over current
- Side brush stall
- Side brush over temp
- Drive motor won't propel
- Drive motor over current
- Drive motor stall
- Drive motor over temp
- Vacuum over current
- Vacuum stall
- Vacuum compromised
- Circuit board over temp
- Unknown
- Missing bag
- Low battery
- Dead battery

Operation mode options
- Transport
- Vacuuming
- Eco vacuuming
- Tool

Alert options
- Daily
- 50 Hour
- 100 Hour
- 200 Hour

Action options
- Completed
- Rejected
- Machine reset