TORION 1914

TORION 1812

Operator's Manual

Genuine Operator's Manual

Validity of manual

Wheel loader	Type	Vehicle identification number	
		From	To
TORION 1914	K59	K59 00011	–
TORION 1812	K58	K58 00011	–

Information about this Operator's Manual

Read this Operator's Manual thoroughly in order to make yourself familiar with safe and correct operation, maintenance and transportation of the machine. This avoids injuries and machine damage. If you cannot understand parts of the Operator's Manual, contact a CLAAS Sales Partner.

This Operator's Manual is part of the machine and must be handed over to the buyer of the machine in case of resale. In case of loss or damage, the Operator's Manual and the safety decals applied to the machine can be reordered from a CLAAS Sales Partner. This Operator's Manual is also available in other languages.

Directions such as front, rear, right and left refer to the direction of forward travel.

Display

The display is the main source of information for operating the machine.

The angle and height can be adjusted.

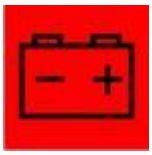
	Designation
1	Status symbols Overview of symbols
2	Menu
3	Menu bar Main menu
4	Warning symbols Overview of symbols

Symbols on a grey background are function buttons or menu buttons that can be selected by touching the display screen.

A symbol on a black background in the menu bar (3) indicates the menu currently displayed (2).

Overview of symbols

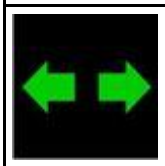
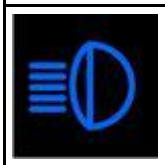
Warning symbols

	Designation
	Fault in the diesel engine
	Stop the diesel engine.
	Gearbox fault
	Gearbox oil: temperature too high
	Diesel engine: oil pressure too low
	Flat battery
	Brake accumulator pressure too low
	Central lubrication system*: fill level low The software switches to 8 lubrication cycles with an interval of 1 hour.
	Central lubrication system*: grease reservoir empty The central lubrication system is switched off.
	Hydraulic oil: temperature too high
	Emergency steering CHECK failed

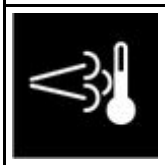
	Designation
	Emergency steering active
	SCR system: warning
	SCR system: error
	Diesel engine power reduction

Status symbols

	Designation
	Parking brake (travel direction cannot be selected)
	Multifunction handle (R): neutral direction of travel Joystick steering* (L): neutral direction of travel
	Multifunction handle (R): forward direction of travel Joystick steering* (L): forward direction of travel
	Multifunction handle (R): reverse direction of travel Joystick steering* (L): reverse direction of travel
	Working hydraulics lock
	Safety shut-down of working hydraulics
	Tool carrier* unlocked
	Road travel

	Designation
	Working attachment in continuous operation* (control lever fixing)
	Air filter soiling
	Joystick steering*
	Dynamic steering*
	Pre-heating: lights up at ignition ON and at low temperatures.
	Turn signal indicator, hazard warning flasher
	Main beam
	Seat belt not fastened*
	Acknowledgement is required

Warning symbols for the diesel particle filter*

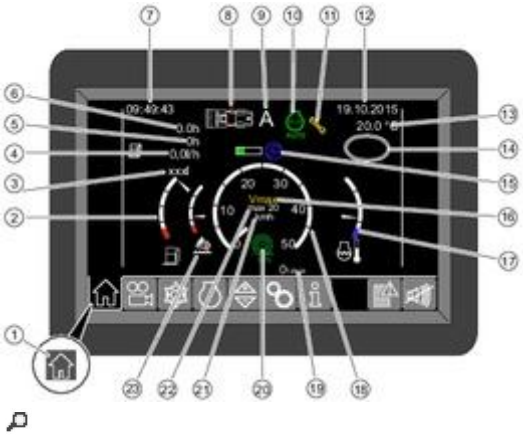
Symbol	Designation
	High exhaust temperature Lights up at an exhaust gas temperature of > 300°C, while the diesel particle filter regenerates.
	Regenerate diesel particle filter. Lights up when the condition of the diesel particle filter requires regeneration.

Symbol	Designation
	Diesel engine warning Lights up when the load state on the diesel particle filter is too high.

Main menu

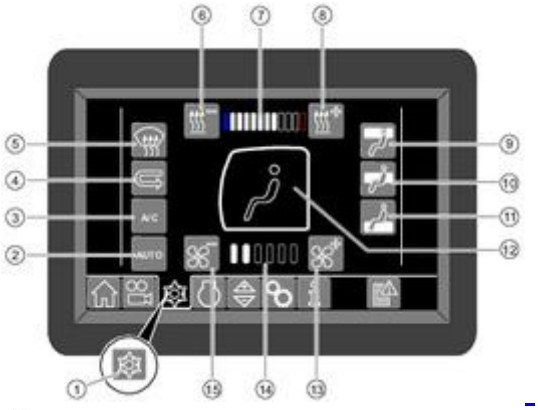
	Designation	
	Start page	Start page
	Rear camera: switch on full-screen mode. When the <Start page> symbol flashes red in full-screen mode, this indicates a fault. ► Park the machine in a safe area immediately and eliminate the fault.	–
	Heating, air conditioning system*	<Heating, air conditioning system> menu
	Display units.	<Unit status display> menu
	System settings	<System settings> menu
	Function settings	<Function settings> menu
	Information	<Information> menu
	Fault codes	<Fault codes> menu
	Suppress warning tone.	<Fault codes> menu

Start page



	Designation		Designation
1	<Start page> key	13	Outside temperature*
2	Diesel fuel fill level	14	Display of active option
3	Remaining fuel level in litres	15	Gearbox warm-up phase
4	Fuel consumption indicator	16	Speed limitation
5	Total operating hours meter	17	Coolant temperature
6	Daily operating hours meter	18	Ground speed Display flashes red in case of excess speed.
7	Clock	19	Diesel engine speed Display flashes red in case of excess speed.
8	Right cab access folded out or service door in left cab access open	20	Tractive force reduction
9	Selected travel range	21	Digital speed*
10	Automatic diesel engine shutdown	22	20 km/h limitation*
11	Maintenance notification	23	Urea level
12	Date	–	–

<Heating, air conditioning system> menu



	Designation		Designation
1	<Heating, air conditioning system> key	9	<Head-level air distribution> key
2	<Automatic mode>* key	10	<Mid-level air distribution> key
3	<Heating/air conditioning mode> key*	11	<Foot-level air distribution> key
4	<Recirculated air mode> key	12	<Air distribution> display
5	<Defrost mode> key	13	<Blower speed up> key
6	<Reduce temperature> key	14	Blower speed
7	Inflow temperature	15	<Blower speed down> key
8	<Increase temperature> key	–	Adjusting the heating and air conditioning system

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aservicemanualpdf@yahoo.com