

TORION 639

TORION 535

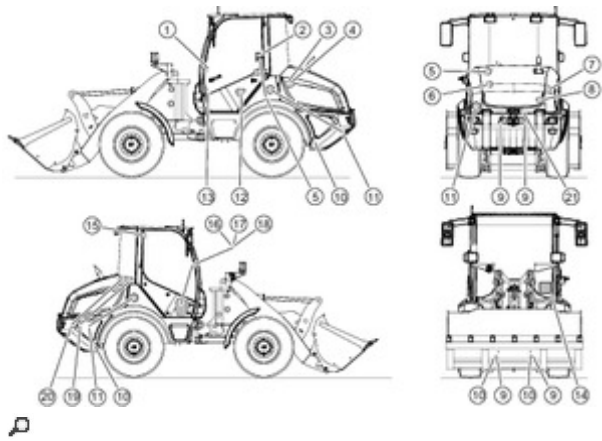
Operator's Manual

Genuine Operator's Manual

Validity of manual

Wheel loader	Type	Vehicle identification number	
		From	To
TORION 639	K52	K52 00011	–
TORION 535	K50	K50 00011	–

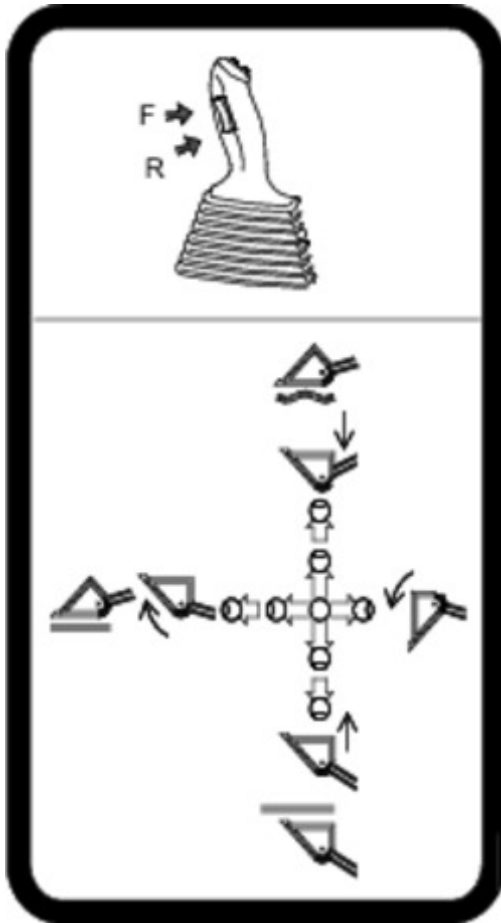
Position of decals



	Designation		Designation
1	Working hydraulics	12	Parking brake
2	Sound power level L _{WA}	13	Fire extinguisher*
3	Brake fluid	14	Lubrication chart
4	Tightening torque	15	Emergency exit
5	Hydraulic oil	16	Check of wheel tightness
6	Windscreen washer liquid	17	ROPS / FOPS
7	Cooling system	18	Load-bearing capacity table for pallet fork operation*
8	Refrigerant*	19	Diesel fuel
9	Slinging point, lifting point	20	Coolant
10	Lashing point	21	Load-bearing capacity table for the spreader*
11	Ground speed	–	–

Decals

Working hydraulics



♣

Indicates the actuating directions of the multifunction lever.

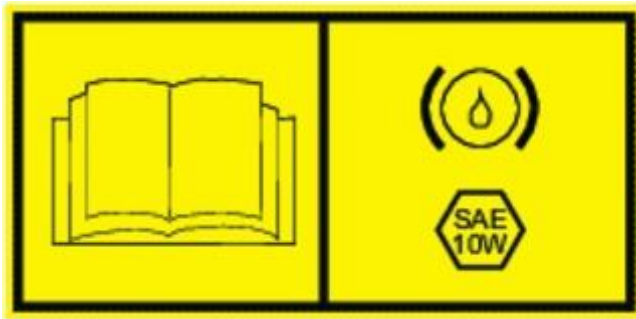
Sound power level



♣

States the sound power level of the machine in decibels.

Brake fluid



⤵

Points to the brake fluid specification.

Tightening torque



⤵

Observe the tightening torque of the battery fastening.

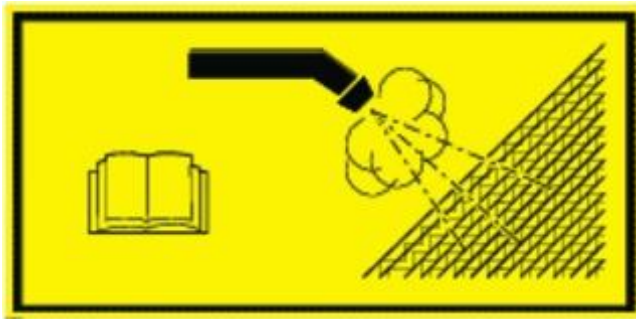
Windscreen washer liquid



⤵

Points to the windscreen washer liquid container.

Cooling system



⤴

Indicates cleaning of the cooling system.

Refrigerant*

Kältemittel / Refrigerant / Fluides frigorigènes	R134a	SI. Nr. 0000000000
Füllmenge / Charge / Capacité	xx kg	
GWP Wert / GWP value / PRP valeur	1430	
CO2 Äquivalent / CO2 equal / Équivalent CO2	xx to	

⤴

Specifies the refrigerant filling quantity.

Slings point, lifting point



⤴

Points to the slinging points and lifting points of the machine.

Lashing point



⤴

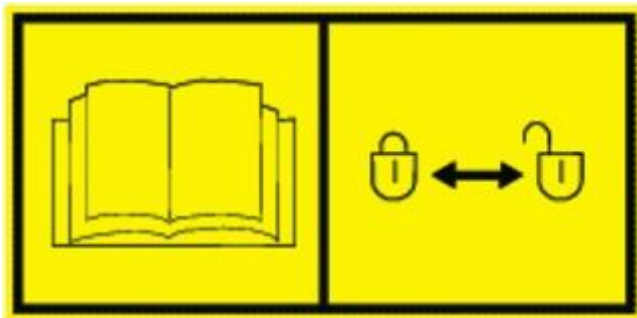
Points to the lashing points of the machine.

Ground speed



Specifies the maximum permissible ground speed of the machine.

Parking brake



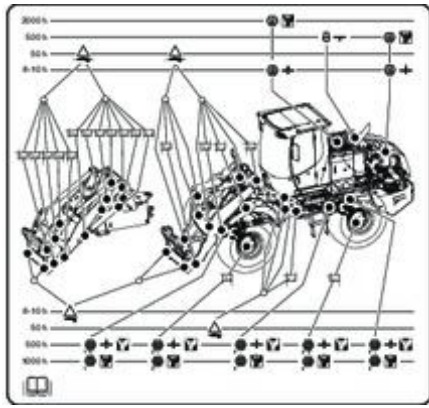
Points to engaging or disengaging the parking brake.

Fire extinguisher



Indicates that there is a fire extinguisher in the cab.

Lubrication chart



⤴

Refers to lubrication points and the change of machine operating materials.

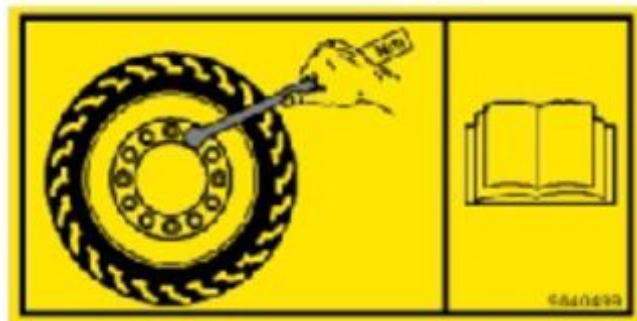
Emergency exit



⤴

Points to the emergency exit from the cab.

Checking the fixing of wheels



⤴

Points to the check of wheel fastening.

ROPS / FOPS



⤴

Indicates the maximum load supported by the rollover protective structure.

Load-bearing capacity table for pallet fork operation*

	LXXX	LXXX	LXXX	LXXX	LXXX
	xxx.xxkg	xx.xxkg	xx.xxkg	xx.xxkg	xx.xxkg
	xxx.xxkg	xx.xxkg	xx.xxkg	xx.xxkg	xx.xxkg
EN xxxxxx ISO xxxxx			ID.:XXXXXXXX		

⤴

Specifies the maximum load-bearing capacity during pallet fork operation with standard tyres.

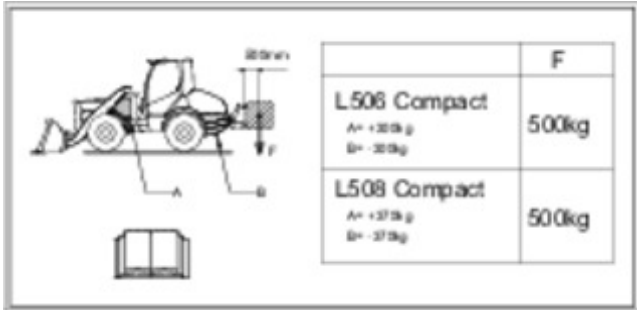
Diesel fuel



⤴

Indicates the diesel fuel to be used.

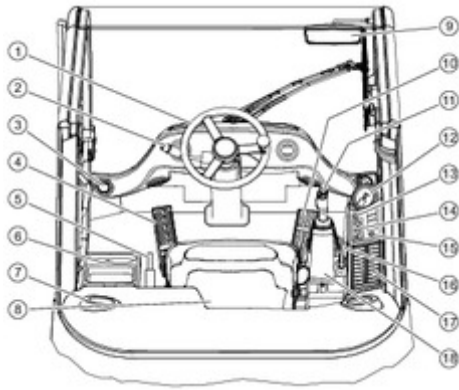
Load-bearing capacity table for the spreader*



⏏

Points to load-bearing capacity values and ballast weights when using a spreader.

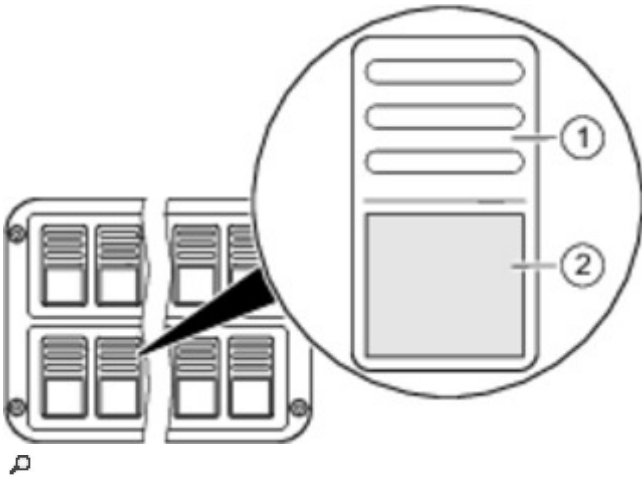
Operator's platform









Ⓟ











	Designation		Designation
1	Steering wheel	10	Ground drive pedal
2	Steering column switch <u>Steering column switch</u>	11	Multifunction lever
3	Air vents <u>Adjusting heater, ventilation and air conditioner*</u>	12	Display <u>Display</u>
4	Brake pedal with inching function <u>Braking the machine</u>	13	Socket/cigarette lighter
5	Parking brake <u>Applying and releasing the parking brake</u>	14	Heater and air conditioner control unit
6	Storage compartment	15	Ignition switch
7	Loudspeaker	16	Additional control lever*
8	Driver's seat	17	Keypad <u>Keypad</u>
9	Internal mirror	18	Arm rest




Keypad



	Designation
1	Switch/button
2	Symbol

	Designation	Function
	<Hazard warning flasher> ^A switch	Switches the hazard warning flasher on and off.
	<Tool carrier> switch	Locks the working attachment.
	<Working hydraulics lockout> key ^B	Locks the working hydraulics. <u>Blocking and releasing the working hydraulics</u>
	<Diesel particle filter regeneration> switch	Sets the regeneration mode of the diesel particulate filter. <u>Regenerating the diesel particulate filter</u> Top position: manual Centre position: automatic Bottom position: suppressed
	<1st gear> switch	Shifts to 1st gear. <u>Shifting gears</u>
	<Side light ^A and dipped beam> switch	Top, position 1: switches the side light, the tail light and the rear numberplate light* on. Top, position 2: switches the dipped beam, the tail light and the rear numberplate light* on. Bottom: switches the lights off.

	Designation	Function
	<Rear window washer> switch	<p>Top position: switches the rear window wiper off.</p> <p>Bottom position, latched: Switches the rear window wiper on.</p> <p>Bottom position, momentary contact-making: Switches the rear window washer on.</p>
	<Rear window heater> switch	Switches the rear window heater on and off.
	<Mirror heater> switch*	Switches the mirror heater on and off.
	<Control lever fixing> / <Permanent function> switch*	<p>Switches permanent operation of the working attachment on and off.</p> <p><u>Additional control lever*</u></p>
	<Warning beacon>* switch ^A	Switches the warning beacon on and off.
	<Front socket> switch*	<p>Application example: Sweeper</p> <p>Top position: activates the sweeper and the sprayer.</p> <p>Centre position: activates the sweeper.</p> <p>Bottom position: activates the swinging unit.</p> <p>► Operating functions with the additional control stalk.</p>
	<Flashlight>* switch	<p>Top position: switches the flashlight off.</p> <p>Bottom, position 1: switches the flashlight on while reversing.</p> <p>Bottom, position 2: switches the flashlight on permanently.</p>
	<Reversing horn>* switch	Switches the reversing horn on and off.
	<Front work lights> switch*	Switches the front work lights on and off.
	<Rear work light>* switch ^A	Switches the rear work lights on and off.

	Designation	Function
	<Vibration damping>* key	Switches vibration damping on and off. <u>Switching vibration damping* on and off</u>
	<Comfort operation / key operation> switch*	
	<Central lubrication system> switch*	Performs intermediate lubrication.

- A The function can also be activated when the ignition key is taken out.
- B The setting remains stored after the ignition is switched off.
- C For additionally required intermediate lubrication during the lubrication cycles.

Buy Now



Our support email:

ebooklibonline@outlook.com