

HERO CAMPER MAINTENANCE MANUAL



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MAINTENANCE

Check after the first 50 km:

- Control the inflate and the tire pressure is in accordance to the recommended value.

Tirepressure

- 195/60 R15, 26,5 PSI / 265/65 R17, 34 PSI
- Control the wheel nuts and tighten if necessary. Wheel tightening torque (100 Nm).

Check one time per month or after every 500 km

- Control the wheel nuts and tighten if necessary.

Check one time per three months or after every 2000 km

- Control the tire pressure is in accordance to the recommended value.
- Control the entire braking system and the handbrake. Furthermore, control the lights, reflectors and signs for damage and functionality. The components are plugs, cables, rear lights, front, side and rear reflectors, the license plate and the license plate lighting. Replace defective bulbs and unreadable signs if necessary (e.g. warning stickers).

Check every six months or after every 5000 km

Wheels

- Control the tire wear and wheels. (e.g. cracks, porous spots). Measure the tread depth in the middle of the tires, and check the ageing condition of the tires.
- Inspect the rims for visible damage (concentricity, wobble) and swap or repair the wheels as axle sets or in pairs.

Coupling ball

- Inspect the coupling ball for visible damage, and control the components for correct function and wear. If the gaiter is defect, replace it or fasten it, if it's loose.
- Clean the pull rod of the brake linkage, and lightly grease if required.
- Check the breakaway cable for completeness and damage.

Support wheel/support feet

- Control the support wheel and the support feet for function and stability, and lubricate the movable parts.

Lubrication

- Lubricate the overrun hitch, box bars and the support wheel. Grease the coupling ball and apply oil to the relevant points.



Mounting bolts

- Control if all the mounting bolts are tightened correctly. Pay particular attention to the bolted connections on the chassis, and if there are any loose bolts, then tighten immediately. Replace any worn or rusty bolted connections, and replace loose riveted joints by bolted connections where possible.

Battery (If mounted)

- Visual look for external damage or leaks of battery acid. Charge weak batteries, and replace any defective or old batteries.

Check every 12 month or after 10,000 km

Workshop maintenance

- Take your Hero Camper every twelve months or after 10,000 km to your Hero Camper dealer, or to another dealer appointed specialist workshop. Your operating manual lists all the necessary maintenance work.

CLEANING & CARE

If you clean and maintain your Hero Camper thoroughly, it will extend life span and functionality. The intensity of use, the operating environment and the level of soiling has influence on how often you need to clean and maintain.

In the following text, you can find our recommendations on how to clean your Hero Camper:

- Unplug the power supply before the cleaning work is commenced.
- Clean your new Hero Camper only with clear, cold water - added a bit of car wash with wax, during the first few months of use when possible.
- Adhere to the safety distance when using a high-pressure cleaner and avoid spraying persistently at one point.
- The following components should not be directly sprayed with water:
 - Electric systems
 - Tires
 - Wheel shock absorbers
 - Gas struts
 - Ball coupling
 - Stickers

We recommend that you clean the trailer regularly. Resilient dirt may become encrusted and corrode the trailer material, there why we recommend to clean the trailer directly after use.



Polyester / gelcoat components

- Easy-care polyester side, roof and rear door panel components can be cleaned with water and neutral cleaning agent (e.g. car wash cleaner). Let the camper dry out well. Provide an additional high-gloss finish by using a mild polishing paste. Apply wax when you want to seal the surface.

Connection

- The connection must be opened and attached to the trailer hitch with a push downwards. It will be closed and secured automatically. After each connection, it must be checked visually, and by lifting the trailer hitch control that the clutch is in the correct position and is secured.

Safetywire

- The safety wires mounted on the pulling vehicle, so that the trailer has enough freedom without the stand break being activated, when driving with large fluctuations.

Lights

- Connect the light plug to the power socket on the pulling vehicle. The cable must be placed so that the trailer, when driving with large fluctuations, has freedom enough, without the cable being tightened. Always check if the lights works on the camper before driving.

Disconnecting

- Release the light plug from the pulling vehicle, and place it in the socket holder. Furthermore, release the safety wire from the pulling vehicle. Pull up and forward in the clutch handle and lift the clutch of the trailer hitch. It is possible to use the support wheel, at the same time, if necessary.

MAINTENANCE AND CARE

Regular washing and cleaning is recommended to keep the camper clean for striking pollution of salt, drizzle, chemicals and such. Regular polishing, as well as care with paint / gelcoat sealer, to prolong the shine and color on the surface and at the same time make cleaning significantly easier.

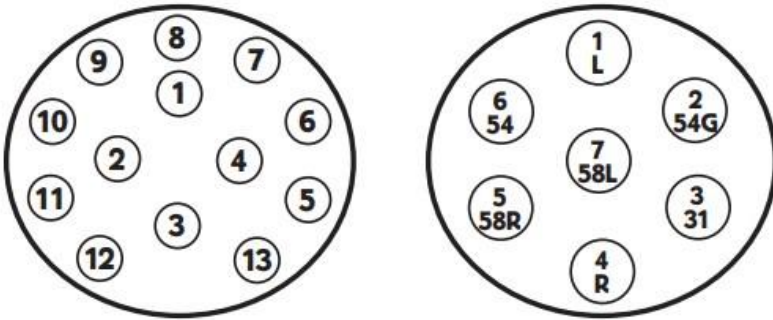
Ranger

- Wheel tightening torque (100 Nm).
- Tirepressure: 265/65 R17, 34 PSI
- Load index: Max. 112 (1120 kilos)
- Speed index: Max. N (140 KmH)

Traveller

- Wheel tightening torque (100 Nm).
- Tirepressure: 195/60 R15, 26,5 PSI
- Load index: Max 90 (850 kilos)
- Speed index: Max N (140 KmH)

Wiring in 7 or 13 pole connection



No.	Position	Color
1	L Blink left	Yellow
2	54G Fog light	Blue
3	31 Frame	White
4	R Blink right	Green
5	58R Right light	Brown
6	54 Stop light	Red
7	58L Left light + No.plate light	Black
8	Tail light	Grey
9-13	Not in use	