NORMAL WEAR & TEAR VS. DAMAGE EXPLAINED

We understand that bike parts are subjected to **normal wear and tear** due to daily and correct use ('due diligence' principle) of a well-maintained bicycle will need to be replaced at some time in the life cycle of the bike.

By **damage** we mean parts to be repaired or replaced that wear out much faster than normal or are broken due to improper use, neglect and poor maintenance.

Improper use is understood to mean using a bicycle in a way it was not designed for, such as transporting passengers on a luggage carrier or handlebars, riding up and down coping stones or other elevations, throwing the bicycle on the ground ...

Neglect is understood to mean a bicycle that has been unused for a long time in wind and weather, noticeable by slack/flat tyres, bent wheel, rusted drive, dust on saddle, moss on wheels/frame, broken parts. If 3 of these criteria can be checked, we speak of a neglected bicycle.

By **poor maintenance** we mean not carrying out the maintenance actions that are expected of a bicycle user (regularly lubricating the chain and inflating the tires) and not bringing a bicycle to a repair point for maintenance in time (as a result of which, for example, brake pads are completely worn through resulting in damage to the rim).

DEFECT	NORMAL WEAR & TEAR	DAMMAGE
FLAT TIRE	Wear through use (worn profile)	 Clear traces of use when the tire pressure is too low (cracks in the tire sidewall), which has caused the tire to wear out more quickly Puncture through glass, nail with an unworn outer tyre
FLAT INNERTIRE	Leak through rim tape	 Leak as a result of driving too long with a worn tire Flat tire through glass, nail with a tire that may or may not be worn
CABLES OF BREAKS & GEARS	 Corroded cable ends Fewer mobile cables due to rust/dirt in the ducts 	Torn, snapped or fully folded cables
BREAKS	 Worn brake pads Squeaky roller brakes due to too little grease 	Folded/broken parts
BRAKE LEVS & SHIFTERS	 Scratches, wear marks from normal use Weathering screen shifter 	Folded/broken parts
CHAIN	Wear and tear of a well-maintained chain	Chain is completely rusted and must therefore be replaced
SPROCKETS/CASSETTES	Wear & tear from use with a well-maintained chain	Wear & tear caused by biking with a rusted chain
WHEELS	 Play on the shaft Wobble in wheel due to loose spokes 	 Damage to the rim caused by braking with completely worn brake pads Wheel wobble due to collision/vandalism Severe wheel wobble, the result of continuing to ride with loose/broken spokes Loose or broken spokes due to loose upright tapping against the spokes
MUDGUARD & HANDLE	 Minor dents from normal use Holes due to rust formation 	 Large dents/cracks/missing pieces so that the bicycle no longer looks decent and/or causing the mudguard to drag = must be replaced Broken/twisted rod
LIGHTNING	 Empty batteries Water seepage and corroded light cables 	• Broken front or rear light
BATTERED/FOLDED FRAME, FORK AND LUGGAGE CARRIER	/	 Damage to the frame/fork due to vandalism/ collision/fall Folded luggage carrier as a result of vandalism/ collision/fall or by transporting a passenger
OTHER	 Play on parts due to normal use (headset/bottom bracket/pedals/upright) 	• Damage as a result of driving for too long with parts with play (For example: upright that taps against spokes/)