









Checklist		The helmet is acceptable		The helmet needs to be rejected/replaced	
		test criteria	maintenance	test criteria	example
1	Material abrasion on the helmet shell	<input type="radio"/> <p>minor abrasion points or cuts < 0,25 mm depth < 20 mm diameter No visible detached glass fibers</p>	<input type="radio"/> <p>Use paint stick for fine hair cracks</p>	<input type="radio"/> <p>Abrasion point or cut extends into the glass fiber layer > 0,25 mm depth > 20 mm diameter detached glass fibers</p>	<input type="radio"/> 
2	Impact damage on the helmet shell	<input type="radio"/> <p>Light to medium impact damage, cracks in the external paint coat. Whitish areas in the external glass fiber layer to a diameter of 10 mm</p>	<input type="radio"/> <p>Use paint stick for fine hair cracks</p>	<input type="radio"/> <p>Hard impact Signs of delamination Cut fiber layer deformation</p>	<input type="radio"/> 
3	Deformation of the helmet shell	<input type="radio"/>	<input type="radio"/> <p>If in any doubt always have the helmet inspected by Bullard or your distributor</p>	<input type="radio"/> <p>Definitely reject if this occurs:</p> <ul style="list-style-type: none"> - Arching - Slots - Deformed edges 	<input type="radio"/> 
4	Heat or fire impact on the outer shell	<input type="radio"/> <p>Disassemble the helmet and inspect all parts to check if there is only dirt (ok) or burns (not ok)</p>	<input type="radio"/> <p>Manual* or machinery** cleaning necessary. Use Washbag. Subsequent thorough visual inspection.</p>	<input type="radio"/> <p>Burning of the shell Melting of the paint Melting of the resin</p>	<input type="radio"/> 
5	Heat or fire impact on the inner shell	<input type="radio"/> <p>see point 4) (outer shell helmet)</p>	<input type="radio"/> <p>see point 4) (outer shell helmet)</p>	<input type="radio"/> <p>Discoloration, fused surface Visible damages Instable position in the outer shell</p>	<input type="radio"/> 
6	Heat or fire impact on the visor	<input type="radio"/> <p>Visor is in a good condition but cannot be locked in desired position</p>	<input type="radio"/> <p>Swop visor adapter if necessary Manual cleaning*</p>	<input type="radio"/> <p>blistering cracks/ bigger scrapes Fused surface / deformation</p>	<input type="radio"/> 
6	Heat or fire impact on the accessoires	<input type="radio"/> <p>All screws, locks, fixtures, seam and textiles are in a good condition (straps, ear and neck protector etc)</p>	<input type="radio"/> <p>Manual* or machinery** cleaning necessary. Use Washbag. Instead of washing single parts alternatively wash inner helmet and accessories in one piece. Subsequent thorough visual inspection.</p>	<input type="radio"/> <p>Red discolored straps/ textiles cracks, fissures, embrittlement Ratchet knob does not work Loose fitting, torn, worn through seams</p>	<input type="radio"/> 
7	Damage due to chemicals	<input type="radio"/>	<input type="radio"/> <p>If in any doubt always have the helmet inspected by Bullard or your distributor</p>	<input type="radio"/> <p>Changed paint structure Paint is movable Paint is soft Paint is sticky</p>	<input type="radio"/> 

*Wet wipe, if applicable use soft brush and rub dry. Cleaning options: Mild soapsuds or Universalcleaner Secusept Cleaner 0.5-1 % Lösung or Desinfektionsmittel Incidur

** Wash bag/mesh into the washer with Eltra Desinfektions- or Vollwaschmittel from Ecolab (5g pro 1 l Wasser). Choose Watertemperature of 62°C ± 2l°C choose same program as for respiratory protection for outer shell such as „Schwenkprogramm“ and same as for clothes for accessories

Every effort has been made to ensure the accuracy of the information provided in this checklist, on our website, and in the product literature provided. The information and inspection criteria presented on this checklist is intended to provide basic guidelines for the inspection of helmets and is not to encompass or address all inspection criteria. Customers are reminded that it is entirely of their own accord, right, and responsibility to make educated choices about the results of their inspections. They are strongly encouraged to replace the helmet in case there is any doubt.