



MANUFACTURERS SECURITY

– version 25 September 2018 –

SERVIZIO #01	Starting from 1 January 2019, manufacturer of a saber model listed in SMR (Saber Models Register) will grant to LudoSport active members registering a new saber on SSR (Sporting Sabers Register) a special 2 years warranty on the saber hilt inclusive of electronics. Warranty expires 2 years from invoice date. Consumables are excluded (LED module, speaker, battery).
SERVIZIO #02	Starting from 1 January 2019, any defect (including on consumables) of a saber registered in SSR that is notified by LudoSport active member to the manufacturer within 30 days from saber hilt receipt shall be taken care of by saber manufacturer with exclusion of shipment costs.
SERVIZIO #03	Saber shall be suitable for indoor use in the range of +5/+35°C and 20-70% relative humidity to allow use of hilt in a large variety of environments.
SERVIZIO #04	Starting from 1 January 2019, hilt design must include provision for weight customization to allow athlete to personalize the balance.
SERVIZIO #05	Digital English user manual shall be downloadable by users from saber manufacturer website. Updates shall be released in case variations apply as long as the listing on LudoSport website is active.
SERVIZIO #06	Saber manufacturer website must include "LudoSport Approved" only on the specific model that was subject to test and listed in SMR.
SERVIZIO #07	Hilt model public price must be always accessible on manufacturer website while listing on SMR is active.
SERVIZIO #08	Saber manufacturer website must include link to official LudoSport website home page through a short URL provided by Abridge Srl.
SERVIZIO #09	Saber manufacturer website must include link to SSR registration form through a short URL provided by Abridge Srl.
CURA #01	To minimize risk of interference with electromedical devices, starting from 1 September 2019, saber model must comply with electromagnetic compatibility requirements set by – CEI EN 61000-6-3 del 01/11/2007 – CEI EN 61000-6-1 del 01/10/2007 Non compliant saber models will be unlisted from SMR.
CURA #02	All hilt convex edges must have chamfer or fillet.
CURA #03	If one or more shrouds can be applied to the hilt, manufacturer shall specify if they are optional or part of saber standard design. In case of gaps with hilt, shroud material shall prevent either hooking/grappling clothes or of injuring/hurting an athlete.
CURA #04	Hilt emitter section must have a 50 mm cavity to hold the blade in position to minimize potential of polycarbonate tube failure.
CURA #05	Starting from 1/1/2019, saber model must have provision for at least 2 set screws to lock the blade in position to minimize potential of unforeseen release.
CURA #06	Electronics with an integrated battery charger must have voltage and current protections to prevent accidental overheating and connected dangers.
RISPETTO #01	Saber model must be powered by rechargeable batteries to minimize waste.
RISPETTO #02	Saber model mechanical components and internals that may need to be disassembled for maintenance must not be connected with glue/adhesives.
RISPETTO #03	Saber manufacturer online and offline communication shall promote LudoSport Network and Academies. Any manufacturer behaviour or publication adversely affecting LudoSport reputation will be notified by Abridge representatives and can result in unlisting in case of missing remedial action by manufacturer.
RISPETTO #04	Saber manufacturer must not discredit or have discredited LudoSport or discredited other LudoSport certified saber manufacturers.
RISPETTO #05	Saber electronic must have a unique, unmodifiable serial number accessible by user to respect need of traceability and warranty application.