



SSM 54769 2021-2026 Bronco Sport, 2022-2026 Maverick - Headlamp Low Beam Pattern Normal Design Characteristic for Regulatory Compliance - WSM Update

Bronco Sport and Maverick vehicles utilize an advanced headlamp design that features a sharp horizontal light-to-dark transition. This is an intentional optical characteristic designed to meet safety and performance standards. This transition is a normal attribute of the vehicle's lighting signature and is most visible during high-beam operation. No repair is required as the system is functioning to specification. Workshop Manual (WSM), Section 417-01 Exterior Lighting > Description and Operation > Exterior Lighting - Overview has been revised to clarify this condition as an operating characteristic of the vehicle.