



SSM 53022 2024 Mustang - Air Conditioning (A/C) Blows Warm - Various Refrigerant Leak Points

Some 2024 Mustang vehicles may exhibit the A/C system blowing warm. This may be due to a leak in the system causing low or no refrigerant. All vehicles are verified as filled with refrigerant at the plant and the A/C refrigerant system contains dye from the plant to help identify the source of leaks. If a vehicle exhibits a low/no refrigerant condition during a pre-delivery inspection (PDI) or if the vehicle has returned to the dealership with this condition after a prior repair attempt, the vehicle is leaking refrigerant. Recharging the system without identifying and correcting the source of the leak will not correct the concern. Before normal Workshop Manual (WSM) diagnostics, check these possible sources first: A/C condenser assembly receiver drier cap, all A/C line connections, and both A/C service ports (with the service port caps properly secured). If no leaks are found in these locations, refer to WSM, Section 412-00 for normal A/C refrigerant leak diagnosis. Use the "Submit Global Concern Report (GCR)" link at the upper right of the OASIS report to submit a report with photos attached (if possible) if an A/C leak is found.