



94-20-01TT - Headlight Variants and Identification

Release date: 7/28/2022

Condition

ATTENTION:

**THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.
TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.**

Applicable Vehicles

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Atlas, Atlas Cross Sport	2020-2022	All	All	All	All

Revision Table

Instance Number	Published Date	Version Number	Reason For Update
2060587/3	7/28/22	94-20-01TT	Updated to model year applicability.
2060587/2	10/2/20	94-20-01TT	Updated with PR code information.
2060587/1	8/28/20	94-20-01TT	Original publication.

Technical Background

Model year 2020 to 2022 Atlas and Atlas Cross Sport vehicles are equipped with two types of headlights:

- Basic LED Headlights
- Top Performance LED Headlights

PR Code Reference:

Basic LED: PR code (8IY), (8Q0).

Top Performance LED: PR code (8IX), (8Q5).

**Note:**

Using the VIN and PR codes, ensure to identify which system is being worked on before diagnosing headlight concerns.

Service

Basic LED Headlights (PR code (8IY), (8Q0))

The basic LED headlights are standard on model S, SE, and SE with Technology models.

Note that only the outer LED bar is illuminated for Daytime Running Lamps (DRL) application. See Figure 1 and 2.



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Figure 1.



Figure 2.

Top Performance LED Headlights (PR code (8IX), (8Q5))

The Top Performance LED Headlights are standard on model SEL and SEL Premium models.

Note both the outer and inner LED bars are illuminated for Daytime Running Lamps (DRL) application.

The Top Performance LED Headlights are standard option with Adaptive Front Lighting (AFS) system and light assist.

See Figure 3 and 4.



Figure 3.



Figure 4.

Additional Information

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