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EXTERIOR LIGHTING

HEADLAMP ADJUSTMENT (G2323846)

GENERAL PROCEDURES

GENERAL EQUIPMENT

EQUIPMENT NAME
Headlamp beam setter

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CHECK

NOTES:

- The headlamp setting is 1.2 % below horizontal and parallel.
- This procedure contains illustrations for left side components, right side components are similar.
- Make sure that the vehicle is standing on a level surface.
- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations showing certain components removed to provide extra clarity.

The following step(s) applies to:

Vehicles with air suspension

1. Perform the air suspension manual control procedure.

Refer to: [Air Suspension Manual Tight Tolerance Setting Mode](#) (204-05 Vehicle Dynamic Suspension, General Procedures).

The following step(s) applies to:

All vehicles

2. Align the headlamp beam setting equipment to one headlamp.

General Equipment: [Headlamp beam setter](#)

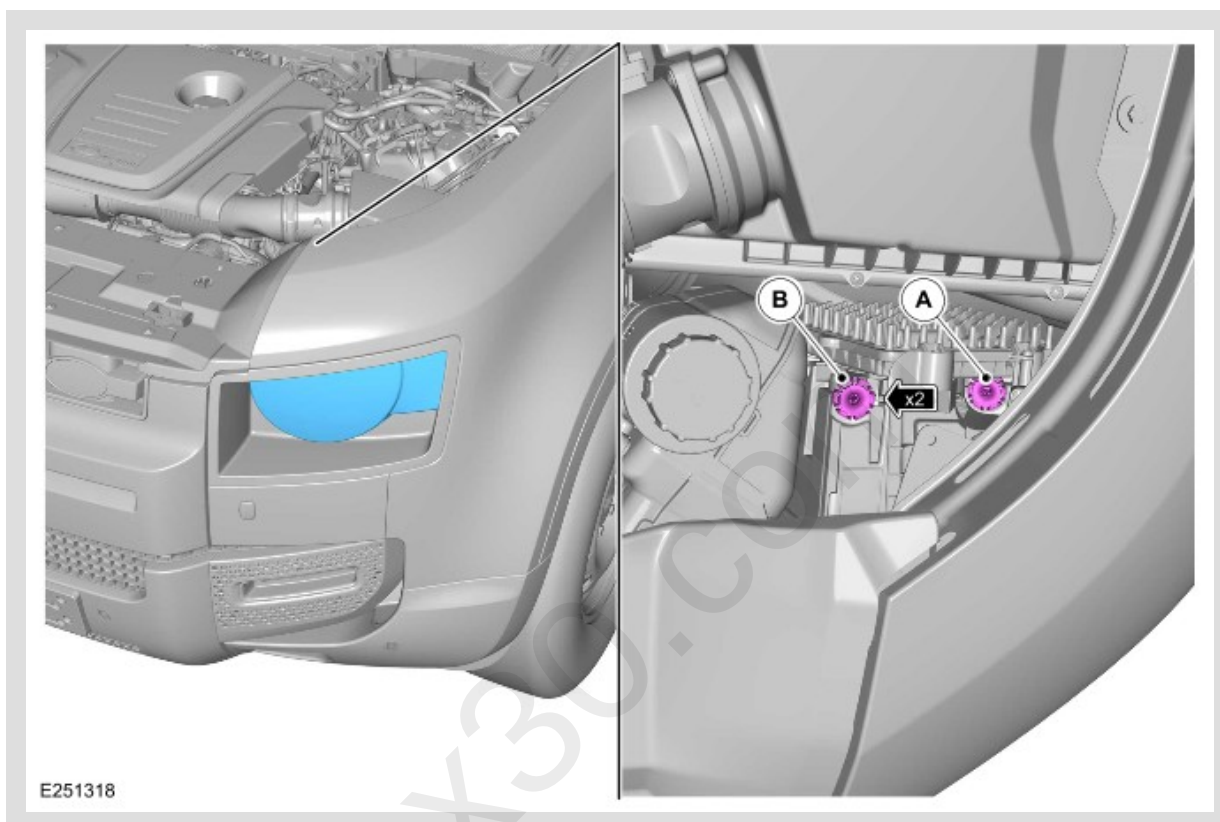
3. Switch the headlamps on to the low beam.

ADJUSTMENT

The following step(s) applies to:

All vehicles

1.



- Use a suitable tool to adjust the headlamps.
- Rotate the adjuster 'A' for vertical alignment.
- Rotate the adjuster 'B' for horizontal alignment.

2. To adjust the second headlamp, repeat the above procedure.

The following step(s) applies to:

Vehicles with air suspension

3. Disable the air suspension manual control mode.

Refer to: [Air Suspension Manual Tight Tolerance Setting Mode](#) (204-05 Vehicle Dynamic Suspension, General Procedures).

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