Product information

04/2015, 2.0 Aftersales/Parts and Accessories/Safety/Lights, general PI: SZ_036_04_15

ORIGINAL MINI ACCESSORIES 25 W Xenon Headlight Retrofit Kit



NEWS:

- New model added
- Supersedes product information SZ_011_02_13

Product description

The world's first 25 W xenon headlight retrofit kit offers the opportunity of converting a car with halogen headlights quickly and inexpensively to xenon headlights.

Sales features / benefits

- Wider reach, less consumption: The 25 W xenon headlight retrofit kit achieves the same light range as a 35 W xenon headlight - but with less energy consumption compared to a halogen headlight.
- The new retrofit kit allows an upgrade from halogen headlights to xenon headlights to be carried out easily, quickly and inexpensively. Only around 0.5 hours of installation time are required instead of the 6.5 hours required to retrofit a 35 W xenon headlight.
- Good sales prospects: The inexpensive upgrade of the retrofit kit means it is extremely easy to upgrade used cars and leasing returns to xenon headlights.
- The retrofit kit offers a brighter, bluer light that is comparable with standard xenon headlights. The higher colour temperature of 4500 K looks "bluer" compared to standard xenon, which has a temperature of 4200 K, and also increases the customer's perception of safety.
- The 25 W xenon headlight retrofit kit corresponds to the serial quality of xenon headlights and also achieves their range. The product also delivers better visibility and light distribution compared to the basic version.
- The new retrofit kit does not require a headlight cleaning system or automatic height adjustment. Inexpensive and quick retrofitting is therefore possible.
- Attractive design: the specially developed colour metallic titanium grey allows the customer to make his vehicle look original. For drivers with a sportier attitude, the headlight is also available in black. Please note the market-dependent colour selection (R6x only available in black).
- The use of a Silvervision bulb for the indicator area means that no yellow bulb is visible when switched off. Only included in ECE versions.



25 W xenon headlight titanium grey



25 W xenon headlight black

Content / relevance

Please note that this product information is intended solely as prior information regarding new products.

Before ordering, always check the specified part numbers in the EPC. Only the EPC provides the information that should be taken as valid and current. Complete price package

For a detailed tender preparation, find the complete price package on the KSD DVD.

Please refer to your price system or the latest price publications for the latest prices.

25 W Xenon Headlight Retrofit Kit

Competition comparison

- The MINI retrofit kit is the first 25 W xenon retrofit kit in the world.
- The first xenon headlight with manual light range control.

Functionality

On headlights with a luminous flux of \geq 2000 lm (as for example found in previous 35 W xenon bulbs), headlight cleaning and automatic height adjustment are mandatory. The new xenon technology of the 25 W xenon bulbs means that this requirement is not applicable.

Promotion

- Good sales prospects: Since the xenon special fitting has a low take rate (32 %), it can be utilised as a good opportunity for retrofitting with the new 25 W xenon headlight retrofit kit.
- Cross-selling: The 25 W xenon headlight retrofit kit matches the Black Line light packages perfectly.

Supplied package

- A complete headlight with xenon bulb and fitted chrome cap is supplied for each part number.
- See EPC for details of the kit's contents.

Technical information

- Longer service life B3/Tc: 2,500 h/4,000 h (compared to the H4: B3/Tc 500 h/900 h; normal xenon bulb 35 W B3/Tc: 2,000 h/3,000 h).
- Only 25 Watts of energy consumption, making the product more eco-friendly than the halogen or series xenon version: up to 2.0 g/km of CO₂ can be saved.
- Indicator with Silvervision bulb (PY21W SV) in ECE (SAE continues with PY21W).
- Wider light range (123 m at 3 lux).
- Greater illumination (60 MCd/m²).
- Colour temperature 4500 K.
- Same installation position as halogen headlights.
- Coding work is required.
- The headlights have ECE and SAE approval.
- No TÜV report is required. The headlights are included in the complete vehicle's operating licence.



Note:

- Valid for all R5x from 12/2007 without SA 522 (xenon light).
- Valid for all R6x without SA 522 (xenon light).
- Installation is only possible on cars with footwell module 3. On R5x cars built between 12/2007 and 09/2009, footwell module 3 (see below) must therefore also be retrofitted.
- Please note that a left headlight and a right headlight must be ordered when retrofitting a car. The headlights are complete and ready to install; no further parts are required for the retrofit.

Installation time

Approx. 0.5 hours (without coding)

Installation instructions

Changing the headlights as per ISTA 63 12 007. Coding is essential after this. Code word "X25W".

25 W Xenon Headlight Retrofit Kit

Part number

Name	Availability / EPC DVD	Part number
R5x 25 W xenon headlight		
ECE (LHD, left-hand drive)	Since 03/2013	
Left titanium grey		63 10 2 339 985
Right titanium grey		63 10 2 339 986
Left black		63 10 2 345 956
Right black		63 10 2 345 957
ECE (RHD, right-hand drive)	Since 03/2013	
Left black		63 10 2 345 981
Right black		63 10 2 345 982
SAE	Since 06/2013	
Left titanium grey		63 10 2 347 698
Right titanium grey		63 10 2 347 700
Footwell module 3*	Since 07/2014	61 35 3 457 586
R6x 25 W xenon headlight	Since 09/2014	
Left black		63 10 2 289 646
Right black		63 10 2 289 647
SAE	Since 09/2014	
Left black		63 10 2 289 650
Right black		63 10 2 289 651

* R5x cars built between 12/2007 and 09/2009