

**REDUST**

OFFROAD



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# Advantages & safeguards

## REDUST aluminum roof basket

- Material: Premium aluminum – exceptionally lightweight, durable, and resistant to corrosion.
- Available in black, chrome, or bronze finishes.
- Dimensions: Length 137 cm x Width (front) 117 cm / Width (back) 107 cm x Height 13 cm
- Trapezoidal fit – specifically engineered for the Dacia Bigster
- Load capacity: Up to 100 kg – perfect for luggage, roof tents, or off-road equipment.
- Simple installation without modifications to the vehicle (the roof basket requires assembly).
- An ideal complement for a distinctive off-road design.
- This product does not necessitate registration.

The provided mounting bracket facilitates straightforward installation on the original roof rails without necessitating any alterations to the modular roof rails.

## REDUST LED work lights, front and rear

- Enhanced LED power for optimal brightness and superior illumination.
- Exceptionally bright cold light for optimal visibility (front 2x 45 W with 4000 lm each, rear 2x 30 W with 2233 lm each)
- Slim yellow or white LED strips for subtle illumination (can be integrated as daytime running lights)
- Dedicated cabling for the Bigster – Plug & Play installation, cable management, and remote control.
- Exclusively compatible with the REDUST roof basket for an optimal fit.
- Remote control operation with a range of up to 20 meters.
- Superior craftsmanship and Osram LEDs featuring a lifespan of 5,000 hours.
- Registration-free due to EC type approval

## REDUST aluminum running boards

- An ideal fusion of design and functionality – enhanced comfort and off-road aesthetics.
- Available in black, chrome, or bronze finishes.
- Constructed from premium aluminum – remarkably lightweight and stable
- Length: 187 cm | Height: 7 cm – ideally suited for the Bigster
- Width 14.3 cm, adjustable through specialized holders featuring a sliding mechanism.
- Total weight: 16.8 kg (including holders on both sides)
- Exceptional load capacity: Up to 150 kg per side
- Effortless installation utilizing vehicle-specific brackets
- Powder-coated and resistant to rust for optimal durability.
- Registration is unnecessary due to TTG (ABE).

OR

## REDUST stainless steel side sill tubes

Constructed from premium stainless steel – exceptionally durable and resistant to rust.

- Available in black, chrome, or bronze finishes.
- Length: 187 cm – ideally suited for the Bigster
- Adjustable brackets featuring a sliding mechanism for versatile installation.
- Offers enhanced protection for the vehicle's side.
- Effortless installation utilizing vehicle-specific brackets
- Powder-coated for optimal durability
- Registration is unnecessary due to TTG (ABE).

## REDUST front protection bar 2WD/4WD

- Available in black, chrome, or bronze finishes.
- Constructed from premium stainless steel – exceptionally sturdy and long-lasting.
- Ideal compatibility with the Dacia Bigster – no alterations to the vehicle required.
- Simple installation facilitated by vehicle-specific brackets.
- Compatible with vehicles equipped with front parking distance control, blind spot monitoring, and a front camera.
- Assembly instructions in both German and English are included with the delivery.
- Registration-free due to EC type approval

## REDUST aluminum underride protection for 2WD/4WD

- Constructed from premium aluminum, resulting in exceptional lightness and stability.
- Offered in black or silver.
- The installation process is remarkably straightforward and can be executed without any additional modifications to your vehicle, as the original mounting points are utilized.
- Material thickness: 3 mm; total weight of the complete set: approximately 20 kg.
- This product does not necessitate registration.

## Towbar

- Incorporating a specialized electrical kit from Jäger
- Electrical kit available in 7-pin or 13-pin configurations.
- Offered in both a rigid and a removable version.
- Manufactured in compliance with European Directive 94/20/CE and ISO 9001 standards.
- Sturdy construction – weather-resistant, durable, and low-maintenance
- Effortless installation accompanied by provided assembly instructions.
- Original packaging accompanied by a 2-year manufacturer's warranty.
- Registration-free due to EC type approval

# Optics



## REDUST wheel arch extensions

- An eye-catching appearance for your Bigster.
- Increases the vehicle's width by 20 mm on each side.
- Ideal compatibility – designed for the Dacia Bigster
- Simple and secure installation – no adhesive necessary
- They are affixed to the original wheel arches.
- Also compatible with vehicles equipped with the City Package (front PDC).
- Constructed from premium ABS plastic – resilient and enduring.
- Offered in a matte black with a rough texture or a glossy black with a smooth finish.
- Registration is unnecessary due to TTG (ABE).

For vehicles equipped with PDC sensors, the appropriate openings for the sensors must be machined into the front bumper.

## REDUST hood scoop



- Ideal fit – no modifications necessary
- Constructed from premium plastic – resilient and enduring.
- Offered in a matte black with a rough texture or a glossy black with a smooth finish.
- Effortless installation with Sikaflex adhesive (included in the delivery package)
- Registration is unnecessary due to TTG (ABE).

## REDUST side window decal set



- Exclusive design for a captivating appearance – complementing the Y-style of the Dacia Bigster.
- Perfectly tailored for the Dacia Bigster – specifically designed for the side windows.
- Striking Y-design for a distinctive and contemporary appearance.
- Premium, resilient material – impervious to weathering
- Effortless application and residue-free removal are achievable.
- Available with or without the "REDUST" emblem.
- This product does not necessitate registration.

# Wheels and Chassis

## REDUST CP-Offroad wheels 16"



- Rim dimensions: 8.0 J x 16 H2, bolt pattern: 5 x 114.3, offset: 25
- Available in the following colors: glossy black, silver, matte black, or matte bronze.
- Utilization of the tire combination 225/65 R16 is exempt from registration due to TTG (ABE).
- Utilization with tire combinations 235/60 R16 and 235/65 R16 is permissible, provided it is accompanied by REDUST wheel arch extensions and individual approval in accordance with §21 StVZO (by TÜV, DEKRA, KÜS, or GTÜ).
- On 4WD vehicles, it may be necessary to slightly bend the brake hose bracket on the rear axle inward by approximately 2–3 mm or, alternatively, to utilize spacers to ensure the required clearance.
- No additional screws are necessary; the original screws may be reused.
- Scope of delivery: 4 REDUST alloy wheels, 4 hubcaps featuring the "R" logo.

OR

## REDUST BT offroad wheels 16"



- Rim dimensions: 7.0 J x 16 H2, bolt pattern: 5 x 114.3, offset: 25
- Offered in a matte black finish.
- Utilization with tire combinations 215/70 R16, 225/65 R16, and 235/60 R16 is exempt from registration due to TTG (ABE).
- Utilization of the tire combination 235/65 R16 is permissible, but solely with individual approval in accordance with §21 StVZO (by TÜV, DEKRA, KÜS, or GTÜ).
- Scope of delivery: 4 REDUST alloy wheels, 4 hub caps featuring the "R" logo, screws, and centering rings.

## Spacers



- 36 mm at the front and 40 mm at the rear for each axle
- Includes screws and TTG; however, registration must occur in conjunction with rims in accordance with §21.

## REDUST 4WD lift kit



- Engineered to enhance off-road performance and driving stability.
- Enhanced ground clearance of approximately 40mm – providing greater elevation for off-road applications.
- Optimal for substantial loads and irregular terrain
- Enhanced driving dynamics achieved through meticulously calibrated shock absorbers.
- Dual-purpose application for both road and off-road – unwaveringly durable
- Scope of delivery: 4 shock absorbers, 4 springs, 1 mounting kit, ABS cable

This product includes a parts certificate; however, it necessitates approval from a recognized testing organization, such as TÜV, DEKRA, KÜS, or GTÜ.

# Motor



## REDUST power box

- Up to 25% increased power / up to 15% reduced fuel consumption
- Three selectable programs featuring seven power levels and application control.
- Effortless installation with a simple plug-in, allowing for residue-free removal.
- Bigster mild hybrid 130: +16 hp / +25 Nm / -15% fuel efficiency
- Bigster mild hybrid 140: +19 hp / +26 Nm / -15% fuel efficiency
- Bigster hybrid-G 150: +22 hp / +36 Nm / -15% fuel efficiency



## REDUST pedal box +10% acceleration

- Enhanced driving dynamics and enjoyment through improved throttle response.
- Up to 10% increased acceleration with Eco mode for enhanced fuel efficiency.
- 4 programs, operable via remote control
- Cutting-edge technology - Manufactured in Germany with a 5-year warranty
- Effortless installation with plug connections, reversible without leaving any residue.
- Compatible with all Dacia models

# Interior



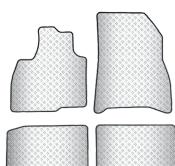
## REDUST footrest protector

- Enhanced comfort, increased safety, and a distinctive appearance for your Dacia Bigster.
- Constructed from aluminum checker plate – sturdy and long-lasting.
- No drilling necessary – simple and rapid assembly
- Self-adhesive due to the application of pre-applied 3M adhesive tape.
- Integrated anti-slip features for enhanced safety and comfort.
- Extremely lightweight and an ideal match for the Dacia Bigster.



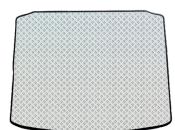
## REDUST door sill set featuring anti-slip relief

- Optimal protection and a stylish appearance – Ideal for your Dacia Bigster.
- Constructed from aluminum checker plate – sturdy and long-lasting.
- The set comprises four components, ideally suited for the Dacia Bigster.
- Self-adhesive featuring 3M adhesive tape on the reverse – no screws or drilling necessary.
- Sturdy and resilient design for daily utilization.
- Anti-slip texture for enhanced grip during entry and exit.



## REDUST checker plate floor mats featuring anti-slip relief

- Constructed from aluminum checker plate – sturdy and long-lasting.
- Tailored exclusively for the Dacia Bigster and accessible for all variants.
- Sturdy construction for optimal safeguarding of the interior.
- Anti-slip texture for a secure grip – even in wet conditions.
- Black rubber edging provides a polished appearance and enhances slip resistance.
- Ideal for both off-road and daily applications.



## REDUST trunk mat constructed from corrugated metal

- Constructed from aluminum checker plate – sturdy and long-lasting.
- Ideal match – specifically designed for the Dacia Bigster
- Featuring a black rubber edge for an elegant appearance and enhanced stability.
- Simple to maintain and clean – perfect for daily use.
- Safeguards the trunk against scratches, deterioration, and dirt.
- Anti-slip design ensures secure retention of luggage.
- Perfect for the transportation of luggage, tools, or outdoor equipment.



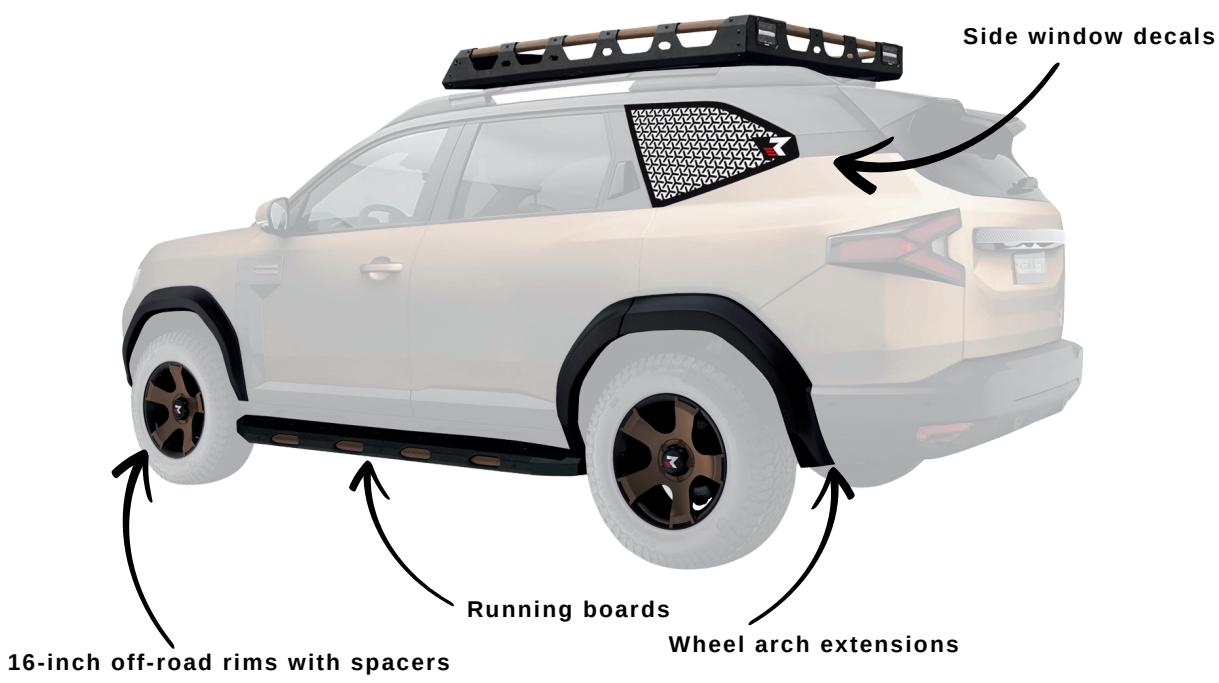
## REDUST premium seat covers

- Tailored premium seat covers for Dacia Bigster
- Outer material: Black synthetic leather – resilient, easy to maintain, and long-lasting.
- Center panels crafted from premium Alcantara featuring a Y-pattern (four color options)
- Available with or without the REDUST emblem on the headrest.
- Simple to don – no requirement to detach the original seats.
- Enhanced seating comfort and preservation of the original seat covers.



## REDUST premium pillows (set of two)

- Crafted from premium Alcantara featuring a Y-pattern.
- Available in four color variations to complement the REDUST Premium seat covers:
- Black, brown, green, or navy blue
- Exquisite decorative stitching and superior craftsmanship
- Significantly enhanced comfort during extended travels.
- Easily drape it over the headrests and fasten it with an elastic band.



#### General information

Add-on components with TTG or EC type approval do not necessitate registration: front protection bars, running boards, fender flares, hood scoops, LED work lights, and trailer hitches.

According to the TTG (ABE): Component Type Approval (TTG) is the successor to the ABE. No new ABEs can be applied for since June 2024, as the TTG (Component Type Approval) has replaced it. Please do not confuse the TTG with the component certificate; the TTG is equivalent to the ABE.

When utilizing tires sized 235/65 R16, a slight modification of the plastic wheel arch cover may be required to guarantee adequate clearance.

The 16" REDUST CP off-road rims paired with the 225/65 R16 tire combination possess type approval (TTG), rendering them registration-free. Alternative tire combinations of 235/60 R16 and 235/65 R16 are permissible, but only when used in conjunction with REDUST wheel arch extensions and individual approval in accordance with §21 StVZO (by TÜV, DEKRA, KÜS, or GTÜ).

For 4WD vehicles, it may be necessary to slightly bend the brake hose holder on the rear axle inward by approximately 2-3 mm or, alternatively, to utilize spacers to ensure the necessary clearance.

The 16" REDUST BT off-road wheels, compatible with tire combinations 215/70 R16, 225/65 R16, and 235/60 R16, possess a type approval certificate (TTG), indicating that registration is unnecessary. The 235/65 R16 tire combination is also feasible, but it requires individual approval in accordance with §21 of the German Road Traffic Act (StVZO) through TÜV, DEKRA, KÜS, or GTÜ.

All other items are exempt from registration and do not necessitate an expert opinion or TTG.

