

inogam EVO

NEW AND ENHANCED



OPTIMIZED WEIGHT: -429 KG*
-2L / 100KM**
20 NEW INNOVATIONS



INNOVATION DRIVES YOU FORWARD

* Compared to INOGAM 2016 version / ** With optional package and under conditions

INO GAM EVO



The INOGAM EVO program is a complete overhaul of the French market's leading semi-trailer.

Thus, our core range gains nearly 430 kg of payload, integrates the new CHEREAU aerodynamic elements as an option and offers new equipment related to ergonomics and user safety.

The evolution of the internal partition and SmartOpen-C are also to be noticed.

Hours of calculations and tests in extreme real conditions have improved the strength while reducing the weight of the chassis.

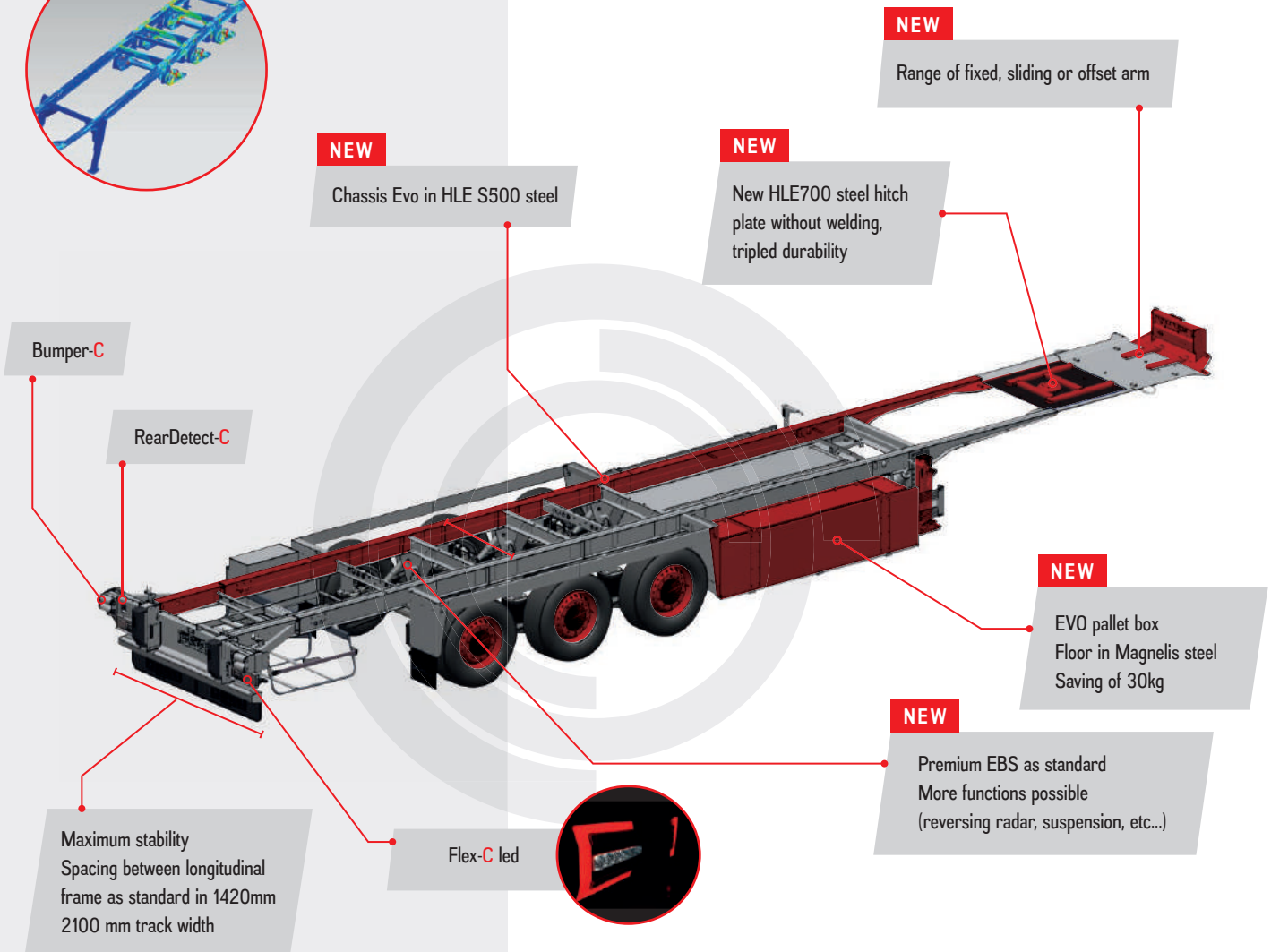
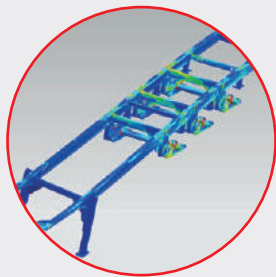
THE NEW EVO CHASSIS

Lighter but also much stronger

Thanks to new technologies, less material and more performance:

-233 kg for the standard chassis

-143 kg for the recessed chassis



NEW

Chassis Evo in HLE S500 steel

NEW

New HLE700 steel hitch plate without welding, tripled durability

NEW

Range of fixed, sliding or offset arm

Bumper-C

RearDetect-C

NEW

EVO pallet box
Floor in Magnelis steel
Saving of 30kg

NEW

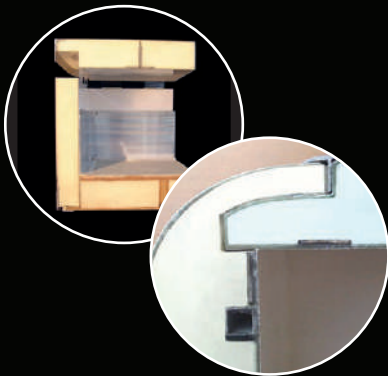
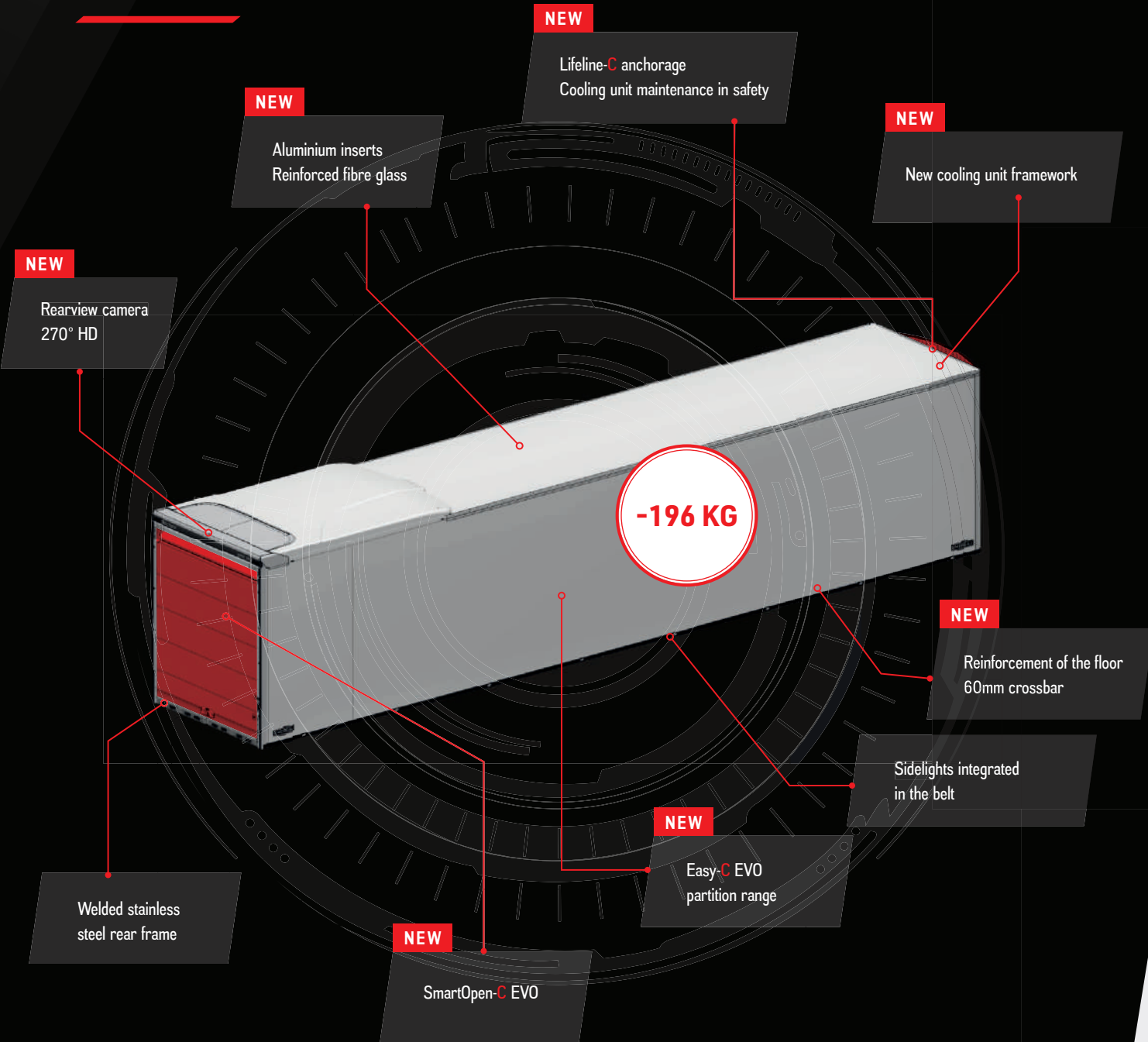
Premium EBS as standard
More functions possible
(reversing radar, suspension, etc...)

Maximum stability
Spacing between longitudinal frame as standard in 1420mm
2100 mm track width

Flex-C led



INO GAM EVO BODYWORK



Specially mounted for greater rigidity and no thermal bridge



NEW AERO-C AERODYNAMIC KIT

AERO TOP

50mm roof deflector



-0,3L/100km*



-0,7L/100km*

Reduction of aerodynamic drag

Without Aero Top



Avec With Aero



AERO SKIRT**

Modular lifting panels, with simple and ergonomic unlocking system



-1L/100km*

Short kit



-1,2L/100km*

Long kit

Reduction in CO2 emissions from 6000 to 21000 kg/year
Reduction of Nox from 50 to 170 kg/year
Kit composed of 90% aluminium.
Rails are easy to change if damaged.



AERO FLAP

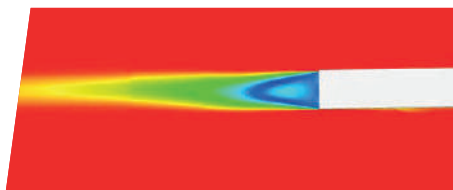
Integrated in the rear door template

Automatic folding when doors are opened

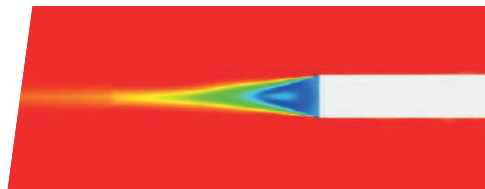


Reduction of aerodynamic drag

Without Aero Top



With Aero Flap

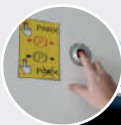


** Commercialization date to be confirmed

*Estimated by calculation at 90 km/h for 30 km/h crosswind conditions

SAFETY AND ERGONOMICS OPTIONS

SAFETY



NEW

LoadBrake Blocking of the semi-trailer by dock agents

RearDetect-C

NEW

Rearview camera 270° HD

NEW

Pallet truck storage

NEW

LifeLine-C anchorage for group maintenance

NEW

Auto-lock electric door locking and anti-unfolding system

NEW

CityLight-C Rear area lighting

NEW

SideLight

ERGONOMICS

NEW

Offset sliding arm

NEW

Pneumatic landing legs

NEW

SmartOpen-C New manual locking

NEW

Interior suspension control

NEW

Easy-C Evo partition in one piece and 1/2 1/2

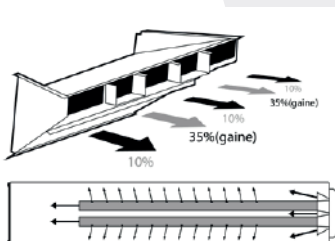
NEW

Easy-Flex partition

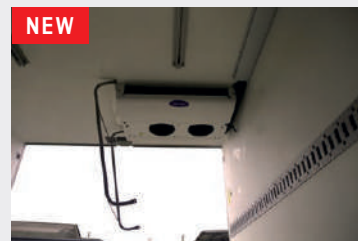
PERFORMANCE OPTIONS



NEW

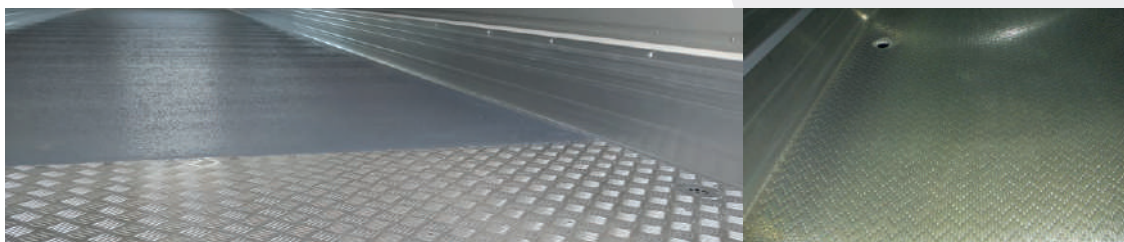


AirEfficient-C Evo nozzle
Height -70mm for high pallets



NEW

Tilting evaporator protection



Complete bottom range in aluminium or polyester (Piek) with HD heckerboard anti-wear plate for even longer service life



NEW

Surface, recessed or integrated lashing to meet any need



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