Conversion solutions for Industrial Vehicles

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## **TECHNICAL SCHEME FOR SCANIA R A 4X2 LNG**

## Predisposition for refrigeration unit Original vehicle layout





## Vehicle after modification





## DESCRIPTION

New mounting structure facilitates the repositioning of the original valve groups and re-routing of new LNG tubes. This creates sufficient space to fit a 35-kW inverter to supply the refrigeration unit of an isothermal semi-trailer.

The original vehicle is fitted with a modified oil sump and an additional alternator to supply the inverter.

For further information or technical support regarding the above configuration please don't hesitate to contact us.