

FSL are happy to review any vehicle conversion the customer requires no matter how complex the requirements but, we also cater for Vehicles with lower complexity. Listed below is a non-exhaustive list of some of the conversions we are able to supply.

- General goods vehicles
- Flat beds
- Plant carrying, beaver tail
- Traffic management vehicles
- Airport vehicles
- Utility vehicles

Airside Cargo Handling Systems

Cargo floor handling systems can be installed together with the correct power supply to ensure reliability. This type of easy load system is used routinely on airport vehicles. It operated by means of raising a roller bed from the floor to allow the cargo to be easily moved. As in the image, motorised rollers can also be installed to make the loading without the need for anyone to enter into the cargo area.

Heavy duty pallet stops can also be incorporated which lay flush to the floor when not in use. The air rollers are installed with an isolation valve to ensure that should the system ever suffer an air leak it will not compromise the air brake system of the truck. This is achieved by detailed pre-build analysis of the client's requirements, usage and distance travelled.

All manufacturers types of tail lifts can be supplied and fitted.

Assistance with base chassis specifications can be provided if the customer requires additional input.

Any upgrades or modifications to vehicles currently on fleet can also be catered for should the customer have any operational changes.

All supplied are supported by our network of UK field support engineers who will attend the customers premises should the need arise.

The FSL support network is also open to support vehicles built by other vehicle convertors should you have that requirement.



flat bed vehicles



Mobile aircraft traffic control unit



Mobile aircraft traffic control unit



Traffic management vehicles



cone drop well



Built in cargo handling systems



truck