

joloda
hydraroll

LIGHTENING LOADS

WORKING IN
PARTNERSHIP WITH



rolling it in for over 10
years at Patinter Transport



modular rollerbed system: air cargo

The Client

Founded in 1968, Patinter is a Portuguese haulage company specialising in full truck loads. With 6 traffic hubs situated across Portugal, Spain, France, and Germany, Patinter provides full or part-load shipments, distribution, and logistics services all over Europe.

Patinter operates across numerous industries, including automotive, agriculture, FMCG, and paper. Operating in over 20 countries, Patinter's global network supports their strong market presence.

With its fleet of over 2000 vehicles, it is one of the leading companies on the Iberian peninsula.

The Challenge

In the air cargo industry, time

is at a premium and accuracy is key.

Patinter were looking for a partner that could provide a loading solution that was safe, quick, and controlled.

10 years ago we introduced to them the Rollerbed system, where the rollers are pneumatically raised for the easy movement of loads, pallets or containers into the trailer. The rollers are lowered when not in use, so the load is then safely located on the floor for transit.

The Solution

An important feature of the Rollerbed System is that forklifts are allowed to drive on the surface of the system and it allows full air cargo container capabilities. Since then, Joloda Hydraroll have developed the

Modular Rollerbed System: Air Cargo, which enables companies with existing trailers in their fleet to be in the air cargo business overnight!

The system is supplied in 3 or 4 framed sections, (depending on trailer length) each section is fitted with lanes of rollers then placed onto the trailer floor and simply connected together.

Any transporter with standard trailers in their fleet, a Modular Rollerbed is the ideal roller system for vehicles of any age and type as the floor is simply laid on top of the existing floor. Minimal modification work is needed to the trailer.

It is easily installed and takes only 6 hours as it is not permanently fixed into the floor, as the conventional Rollerbed systems are - these

can take 2-3 days to install. So in just one day you have a rollerbed trailer.

Mr Pedro Polonio, Company Director, Patinter, commented: "Loading and unloading of all ULD's goes very smooth and quick. Besides for transporting air cargo, we see growing interest in other industries as well for such solutions."

Conclusion

The floor is designed for moving air cargo but has now been adapted to move standard pallets.

As the system is fundamentally 'portable' it can be easily removed and re-installed in another trailer if needed. Modular Rollerbeds are especially favoured for refrigerated vehicles as it prevents having to cut into

the expensive insulated floor to install the conventional rollerbed systems. Modular Rollerbeds basically gives flexibility and meets instant demand to cope with seasonal peaks or short term contracts.



if you have any questions, please get in touch!



Learn more about
Joloda Hydraroll...
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