# MPH Trailer with Bale Equipment is a Power Assistant for Beef Cattle Farm

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TRAILER 30XL

BEEF CATTLE FARM, REKUN TILA OY, SIEVI FINLAND

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The main activity of Rekun Tila Oy is beef cattle breeding. The farm locates in Sievi at northern Ostrobothnia Finland. The farm's approximately 350 animals use 4,000 feed bales per year - 11 bales in a day. Transporting of bales requires transport capacity and large field plots a lot of service. For these needs, farm owner Tarmo Visuri acquired MPH Trailer 30XL with bale equipment and MPH Trailer 30.



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Picture 1. The highland cattle is raised on Rekun Tila Oy (Ltd.).

## Two Trailer Models

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MPH Trailers are manufactured in Finland and the set comprises two models, MPH Trailer 30 and 30XL. The total load length of MPH Trailer 30XL is max. 9.7 m, 1.5 m longer than model 30. Otherwise, the construction and accessories of the products are the same. The accessories can be installed to the delivered product afterwards.

The axles of both models are heavy-duty. Their load capacity can withstand even heavier weights. MPH Products has invested in the functionality of the products and the durability of structures, axles and materials. For example, the material of the drive bridges is S650MC, which guarantees very high yield strength. Driveways last a long time. 9,000 kg axle load, 10-bolt rims, M-class tires and a robustely designed frames make driving stability first-class, even when the trailers are fully loaded.

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Picture 2. Farm owner Tarmo Visuri and MPH Trailer 30XL with bale equipment.

## 4000 feed bales per Year Safely and Efficiently Transported

Lantmännen Agro Ylivieska (MPH Products retailer in Finland) sold MPH Trailer 30XL with bale equipment to Rekun Tila Oy in the spring of 2020. The farm uses about 4,000 fodder bales a year and host Tarmo Visuri fetches bales from the fields within a few tens of kilometers from the farm center. There is a lot of other traffic on the routes and safe transportation is an important feature of the trailer, according to Mr. Visuri. He has noticed, that MPH Trailer 30XL with bale equipment is very stable to pull even though there are 24 feed bales on board.

Another clear occupational safety feature is good load securing.

- Now there is no need to get on top of the load to tie track lashing systems, Tarmo Visuri says.

According to Tarmo Visuri, the optional bale equipment was a crucial additional feature in the acquisition of the trailer. The accessory saves time and increases occupational safety. In addition, the work becomes more efficient when a lot of bales can be picked up on long transports. Bale equipment increases transport stability.

- The bales do not move on the trailer, even if the road is sometimes more uneven, Mr. Visuri says.

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The bale side supports of the trailer operate hydraulically, so the bales can be loaded well from the side of the trailer to two layers on top of each other. When the loading is done, the sides are lowered and the sides are pressed against the bales. The bale side supports move sideways thanks to the telescopic handles, which means that the load compacts really well. The trailer's load-sensing brakes on every axle shorten the braking distance, which is an important factor in road traffic.



Picture 3. MPH Trailer 30XL with bale equipment is ready for the next feed bales pickup.

## Excavator driving onto trailer is easy

MPH Trailer 30 and 30XL are multi-purpose low loaders that can be used to transport earthmoving machines and goods. Another MPH Trailer was also acquired for Rekun Tila, as the owner was satisfied with the functionality of the XL model.

- Operational reliability is definitely reflected in the fact that there was no need to make complaint calls, says Mr. Visuri.

Mr. Visuri has earthmoving machines that he uses in other jobs on the farm. The need for a second trailer was increased by excavator relocations as the farm's 340-acre fields required maintenance. Transport distances are short and may occur many in a day.

- Now the transports are effective. Driving an excavator on a stable MPH Trailer 30 is effortless and the load can hold more buckets and fuel tanks, Tarmo says.

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- I could not be more satisfied, says Tarmo Visuri, owner of Rekun Tila Oy.

#### New accessories are available soon

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More equipment is being developed for MPH Trailer 30XL. The new accessory is still being tested and will be ensured that it is fully ready for customers. We will return to this additional feature soon. Stay tuned!



Picture 4. MPH Trailer 30 for earthmoving machine transportations.



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Picture 5. Tarmo Visuri from Rekun Tila Oy is convinced of the functionality of both MPH Trailers.

Regards,

TRAILER 30XL

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