

# MPH Bale Trailer

JUSSI VIITASALO, VIITASALON MPY

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<http://mph-products.com>

## Our Customer Experiments of MPH Bale Trailer

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Picture 1. Jussi Viitasalo (Viitasalon MPY/Farming Co-operative) and MPH Bale Trailer.

Jussi Viitasalo (Viitasalon MPY) is milk producer from Sievi, Finland. Jussi has about 50 milking cows and 70 heifers farming place, which consist of 125 hectares of field and about the same amount of forest. Jussi feeds his cows with a forage among other food

and he bales 1000 round bales each year. A small portion of the bales have been sold to other milk producers in the region.

Jussi has used two or three tractors to collect bales from the fields, usually one has been used for loading a wagon, one for transportation and third one for unloading the bales from the wagon at the farm center.

Jussi's interest for MPH Bale Trailer woke up, when he saw MPH Bale Trailer video of bales collection, transportation and unloading of the bales. Jussi bought MPH Bale Trailer at July 2018 and he noticed that MPH Bale Trailer with brakes is absolutely safe to use on the road. There was no need to tie the load and he saved a lot of time. He will save more time at the next summer season, when he is going to collect 1000 pcs of bales. The number of bales is going to grow, cause his new fields are about 10 km (6 miles) away from the farm center.



Picture 2. Jussi Viitasalo and collected bales.

MPH Bale Trailer is driven behind to a bale when the rack is in a down position. MPH Bale Trailer is driven ahead and the bale is collected when it is inside the rack. The rack is lifted about 40 cm (15") and Trailer is driven to the next bale. The next bale is taken to the rack as previous one, the bales are in a tandem positioned inside the rack. Total amount of bales is 10 pcs in MPH Bale Trailer and they can be very heavy foddors.

There is a video in MPH Products web pages showing MPH Bale Trailer in the action; <http://mph-products.com/en/products/bale-trailer/>.

Jussi Viitasalo noticed the usage of MPH Bale Trailer was specially safe, when the bales were wet. There was no a danger to drop the bales from the trailer. He also said that the depression to a field was minimum, when he was driving partially loaded trailer on very soft field areas. He was very glad about the effectiveness and fastness of the partially loaded trailer, because one of his purposes was to transport the bales to a certain part of the field for a further transportation.



Picture 3. Jussi Viitasalo's collection of the bales.

Jussi collected also straw bales and he clocked that he collected 40 straw bales in 32 minutes including 1 km (0,6 miles) transportation between field and farm center. The area of the field was 10 hectares.

The future of the bales collection looks very bright to Jussi, because he has now effective machine for a collection, safe transportation, machine with brakes and no need to tie the load. These items save his time and the secured road transport gives him and other road users less things to worry.

MPH Bale Trailer do not require big tractor, often the older tractor as called the second tractor suits very well for ther usage of MPH Bale Trailer. It's often so that the second



tractors are smaller and they are moving smoothly with MPH Bale Trailer on the field collection of the bales. Jussi used Massey Ferguson 575 (66 hp) and he noticed that hydraulics was quite enough and the tractor was moving very smoothly on the field operation.

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