Number Recognition Camera - Outgoing

E-waybill* is created

Our number-reading camera system automatically captures the license plate of trucks arriving for weighing.

This eliminates manual data entry, speeds up the process, and ensures that only authorized trucks are processed.

Sales order* is created by the sender for the receiver Transportation company creates a **transport order*** from the sales order -> **Driver logs in*** and activates the assigned transport order Driver arrives at the loading site and drives onto the scale for **tare weighing* Number recognition camera*** reads the license plate, searches for an active 0 transport order for the recognized truck and triggers weighing Tare weight is saved to the transport order **→** Driver drives to the loading area; material is loaded onto the truck Driver drives onto the scale for **gross weighing*** Number recognition camera* reads the license plate, searches for an active 0 transport order for the recognized truck, and triggers weighing Gross weight is saved to the transport order

Net weight is calculated from tare weight and gross weight

Cheatsheet

- ¹ Sales Order: The office team creates a sales order in Waybiller that specifies the material type, quantity, and delivery period based on the agreement with the customer.
- ² Transport Order: The logistics team assigns a transport order to a vehicle, either as a one-time work task or as a recurring task for ongoing deliveries. Each truck's transport order is created based on the sales order. If given the right, it is also possible for the driver to create the transport order.
- ³ **Driver logs in:** Optional. The driver logs into Waybiller, selects the assigned transport order, and marks the start of the journey.
- ⁴ Number recognition camera: The camera identifies the truck's license plate, finds the corresponding transport order, and triggers the tare/gross weighing. The truck number, weight, and command for further action are displayed on the screen; the boom will rise, and the traffic light will go green.

 NB! Waybiller assists you with the procurement and setup of all necessary equipment.
- ⁵ **Tare weighing:** Weighing the truck before it is loaded with material to record its empty weight.
- ⁶ **Gross weighing:** Weighing the fully loaded truck to calculate the net weight of the material.
- **7E-waybill:** After weighing, an e-waybill is automatically generated with tare, gross, and net weights and sent as a PDF to selected email addresses. The e-waybill is available to all involved parties in real time and can be exported to Excel for further processing. The e-waybill is directly imported into the accounting system if integrated with accounting.

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Cheatsheet

- ¹Creates a waybill: The driver logs into the Waybiller app on their mobile device and creates the e-waybill directly in Waybiller by selecting the origin, destination, and assortment transported or by choosing a transport order.*
- ² Transport Order: The logistics team assigns a transport order to a vehicle as a one-time work task or as a recurring task for ongoing deliveries. If given the right, it is also possible for the driver to create the transport order. The driver selects the assigned transport order, marks the start of the journey, and generates an e-waybill for weighing.
- ³ Number recognition camera: The camera identifies the truck's license plate, finds the corresponding waybill, and triggers the tare/gross weighing. The truck number, weight, and command for further action are displayed on the screen; the boom will rise, and the traffic light will go green. NB! Waybiller assists you with the procurement and setup of all necessary equipment.
- ⁴ Gross weighing: Weighing the loaded truck to record its total weight. Depending on the sector, the receiver/laboratory technician also analyses the load at this point.
- ⁵ **Tare weighing:** Weighing the truck after it is unloaded to calculate the net weight of the material.
- ⁶ E-Waybill: After weighing, an e-waybill is automatically generated with tare, gross, and net weights and sent as a PDF to selected email addresses. The e-waybill is available to all involved parties in real time and can be exported to Excel for further processing. The e-waybill is directly imported into the accounting system if integrated with accounting.