

## PRESS INFORMATION

### **Wheel loader weycor AR 660 and AR 580 at IFAT 2020**

The wheel loader models AR 660 and AR 580 will be exhibited at IFAT 2020 on the Atlas Weyhausen stand in Hall C5 / 215/314. These two machines are perfectly suited for the use in recycling plants. The bucket sizes can be excellently adapted to the respective application.

The Deutz diesel engine of the AR 660 with its 160 kW (218 HP) offers considerable performance reserves and provides great manoeuvrability and very fast charging cycles. A clearly arranged working area with best visibility in all directions makes the AR 660 an extremely effective wheel loader. Depending on the equipment, the service weight is 13,995 kg to 15,000 kg, the tipping load straight in the standard version is 10,070 kg and the tipping load articulated is 8,800 kg.

In addition to the technical performance data, comfort also contributes to a pleasant working environment. A tidy cab with clearly structured controls makes the driver's job easier. With the standard machine, an overpressure in the cab additionally prevents dust from entering. This is particularly valuable in recycling applications. Using the accelerator pedal as a control element is very practical. Together with the use of the hand throttle system the diesel speed is kept constant, but the angle in the drive pump is variable and is determined by the accelerator pedal, so that the thrust is regulated sensitively.

The AR 660 achieves quite remarkable tipping heights depending on the bucket size and type. An extended lifting device is optionally available.

A Deutz diesel engine with 100 kW (136 HP) is used for the AR 580. The service weight is 9,700 kg. The tipping loads are 7,573 kg straight and 6,706 kg articulated. Like all other wheel loaders from Wildeshausen, the AR 580 also has a separate inching pedal. A generously dimensioned inching range enables the sensitive distribution of thrust and lifting forces. With a combined brake/inch pedal there is always the risk of driving against the service brake. This is impossible with a weycor wheel loader. Areas of application are the construction industry, recycling, material handling and agriculture.

Picture caption:

AR 660 feeding a screening plant.

AR 580 at a recycling plant for construction materials.

PRESS INFORMATION



## PRESS INFORMATION

