









**GKB LR150** 80 KG CO2 / ha

**BLOWING AND VACUUMING LEAVES + COMPOST** 265 KG CO2 / ha

**LEAF BLOWING AND VACUUMING** 175 KG CO2 / ha

### 100% SUSTAINABLE

- 1. LEAF WASTE BECOMES SOIL IMPROVER
- 2. NO DISPOSAL AND LANDFILL COSTS
- 3. CO2 REDUCTION OF UP TO 65%
- 4. HIGHLY EFFICIENT WORKING METHOD

# LEAF REDUCER

www.gkbmachines.com





### SPECIFICATIONS

Working width: 150 cm Working speed: 1.25 mph Dimensions: 160x200x240 cm Weight: 800 kg Required Power: >60 hp Coupling: three-point cat I-II





#### **CONVERTING LEAF WASTE TO A SOIL IMPROVER**

The Leaf Reducer can help to prevent the degradation of soil in public green spaces. Instead of being removed, the leaf material is processed and is returned, along with its nutrients, back to the grass as fine mulch to the benefit of impoverished soils.

In a single pass, the flails on the Leaf Reducer collect the leaves before a turbine provides both initial fragmentation and the airflow needed to pull the material into the machine where it is further milled into a fine mulch by the hammer mill. Contaminants, such as stones, are safely screened and removed.

The rotating disc then returns the mulch to the surface. The rear ejector is steerable, meaning it can be adjusted to eject the mulch in the correct location.



## LEAF REDUCER

www.rtmachinery.co.uk