



## KFS 650

### Rotary snow blower



# KFS 650

Cutting-edge technology and innovative engineering, suitable for the hardest snow ploughing conditions  
Sophisticated technology, efficiently and economically on all road surfaces

## Automatical overload protection

- Overload protection of the spiral cutters via a friction-free ratchet clutch built into the axle gear input. On disengagement the blower continues to run resulting in elimination of any chute blockage, minimum lost time, optimised protection against damage and automatic start-up when reengaging the cutter drive.
- Additionally the blower is further protected by an easily accessible shear pin coupling.

## Open clearing system

- The „open“ clearing system guarantees trouble-free removal of any type of snow, from slush to frozen snow.

## Precise synchronisation

- Precise synchronisation between the blower and spiral cutter speeds permits large throwing distances with maximum utilisation of performance.
- The drive is provided by the PTO of the service vehicle or by a hydraulic power system.

## Wear plate

- An exchangeable wear insert in the blower housing prevents wear from stones and chippings, particularly in community and rural areas.
- Easy to change, this saves excessive costs.

## Hydraulic transverse tilt mechanism (optional)

- An hydraulic transverse tilt mechanism allows adjustment of the cutter/blower to the road surface level.

## Snow ejection chute (optional)

- Swivelling chute mounted on a ball-bearing steering ring. Slewing range approx. 210 degrees, continuous hydraulic adjustment.
- A selection of discharge chutes and hydraulically adjustable flaps allow discharging the snow to the desired location in any environment.

## Mounting

- Specially suited for attachment to tractors, communal- and special- (narrow gauge) vehicles as well as compact wheel loaders from approx. 45 PS (33 kW) to approx. 130 PS (95 kW).

## Mounting options

- Vehicel-quick-release-plate with equipment-mounted lifting device
- Device plate with vehicle-mounted lifting device
- 3-point hitch
- Wheel loader quick release plate

## Technical Data KFS 650

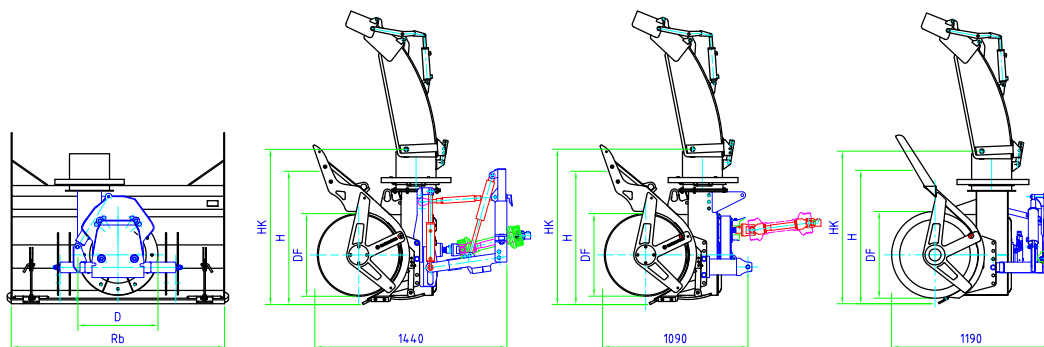
Rb	Clearing width	1300 / 1440 / 1600 / 1800 / 2000 / 2200 mm 51,2 / 56,6 / 63 / 70,9 / 78,8 / 86,6 in
DF	Cutter auger diameter	650 mm / 25,6 in
D	Impeller diameter	600 mm / 23,6 in
H	Clearing height up to approx.	1000 mm / 39,4 in
HK	Hight to chute	1145 mm / 45,1 in
	Throwing range up to approx.	25 m / 82 ft
	Weight* approx.	430 - 660 kg / 947 - 1455 lbs

\*Weight depending on width, finish and mounting version

Mounting example device plate  
with equipment-mounted lifting device

Mounting example  
3-point hitch

Mounting example device plate  
with vehicle-mounted lifting device



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Company



Kahlbacher Machinery GmbH  
AUSTRIA - 6370 Kitzbühel  
St. Johanner Straße 48  
☎ +43 / (0) 53 56 / 62 511 0  
☎ +43 / (0) 53 56 / 62 511 19  
✉ info@kahlbacher.com  
www.kahlbacher.com