#### FRONT LINKAGE



- Parkable or permanently attached front linkage for tractors up to 190 HP, lifting power 2.800 kg or 4.800 kg
- Coupling brackets combinable with coupling plate for snow
- External linkage control combinable with ELC ergo, push buttons mounted on the front linkage
- Optional front PTO for many tractor types available

# FRONT LINKAGE \_\_\_



- For tractors up to 70 HP, lifting power 1.800 kg
- Permanently attached front linkage
- External linkage control combinable with ELC ergo, push buttons mounted on the front linkage
- Optional front PTO for many tractor types available

### **ACCESSORIES**



- Ground pressure control for optimum weight distribution of frount mounted equipment and front axle of the vehicle
- Continuously adjustable relief of load over potentiometer, memory for up to 5 devices
- Optimum traction and protection of the soil while mowing, loosening soil and snow clearing

## \_MOUNTING VARIANTS\_ SNOW PLOUGHS



- Coupling plate EURO Gr. 3 / 5, orig. Hauer, VSS-A, VSS-B
- 3-point attachment
- Communal linkage triangle
- Mounting frame for various wheel and telescopic loaders
- Special designs

## SNOW BLADE



- Perfect for clearing sidewalks and narrow paths
- For small tractors and communal vehicles
- Blade height: 680 mm, widths: 1200 - 2000 mm

# **SNOW BLADE**



- Perfect for clearing access roads, paths, parking lots
- Blade height center/outside: 750/850 mm, widths: 2000 - 3000 mm

## SNOW PLOUGH



- Lightweight snow plough, ideal for professional clearing on lower snow conditions
- SRS-2 L two blades or SRS-3 L three blades
- Blade height center/outside: 850/1000 mm. widths: 2400 - 3200 mm

#### **SNOW PLOUGH**



- Perfect on higher snow conditions for challenging professional snow clearing
- SRS-2 two blades or SRS-3 three blades
- Blade height center/outside: SRS-2 1050/1220 mm, SRS-3 1200/1400, widths: 2800 - 3600 mm

## **SNOW PLOUGH**

VARIO VS-L



- Ideal for clearing crossroads, roads with driveways, squares and parking lots
- Variable adjustable snow plough with two blades
- Blade height center/outside: 890/1000 mm, widths: 2400 - 3200 mm

## **SPREADER**



- Capacity 0,7 m<sup>3</sup> / 1 m<sup>3</sup> / 1,5 m<sup>3</sup>
- Spreading width 1 8 m
- Compact, close mounting to the tractor for optimum weight distribution
- Container zinc coated and painted, spreader disk and guide plate from stainless steel

## **SCRAPER**

HP-2461



- Rear leveling scraper for preparation and maintaining of paths in agriculture, forestry and communal services
- Extreme stable and solid design for heaviest tasks
- Hydraulically adjustable for different tasks: lateral, horizontal and swing out adjustment, hydraulic support wheel optional
- Blade width: 2.400 mm, blade height: 610 mm

# **FORESTRY**



- Short underbody protection
- Profi unberbody plate for protection from below and the sides, guards the fuel tank
- Forestry engine hood protection protects the front, side and top of the engine hood, can be folded to the front, no additional tools needed









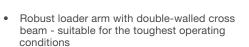


#### FRONT LOADER

### XB BIONIC II

- Professional front loader for tractors from 50 up to 280 HP
- Tilting cylinders and mechanical parallel guidance with patented X-Kinematic integrated in the cavity of the loader
- Optimum view of the attachment and the working area, as well as ergonomically arranged control elements
- Easy and fast attachment of the loader and attachments
- Quick and easy cleaning, even with heavy dirt
- Up to 30% more crowding force
- Front loader sizes 50 to 110 with brackets Top-Block system TBS or Oberrahmen system





- Hydraulic component group "MCV" protected inside the cross beam, up to 4 additional hydraulic functions available
- Extensive range of implements and accessories for professional and special use (camera, LED lights, central lubrication)

### FRONT LOADER \_



- Lightweight all-round front loader for tractors from 40 up to
- Mechanical parallel guidance
- Stable loader arm profile
- Hydraulic component system expandable up to two additional hydraulic functions
- Hydraulic lines protected on the bottom of the loader arm
- Proven bracket system TBS, optional with eccentric bolt locking or Oberrahmen-System

## **ATTACHMENTS**

## AND ACCESSORIES



#### Buckets

Earth bucket, light material bucket, high-volume bucket, high-tip bucket, silage grab, multi grab bucket, 5 in 1 multifunction bucket, ...



#### Lifting devices

Various pallet forks with different equipment, big-bag-lifter, load hooks, extension arm for load hook, fork lift, ...



Multi grab fork, silage grab fork, bale fork, silage bale grab, round bale grab, silage grab, high-tip silage grab, ...







## AND ACCESSORIES



#### Forestry

Log grapple, brushwood grab, forestry grab bucket, logging blade, timber grabs ...



#### Adapters

3-point quick attach carriage, carriage adapter, 3-point adapter, ...



#### Different mounting systems

For wheel loaders and telescopic loaders, as an alternative for Hauer or Euro hooks



## **ATTACHMENTS** AND ACCESSORIES





#### Control valves

Joystick cable remote control valve, electro proportional control unit ELC ergo 2



#### Special implements

Tipping box, cage, hydraulic attachment locking system, hydraulic slewing mechanism, ...





#### Ballast weights and tool boxes

Front and rear ballast weights from 450 up to 2.500 kg, tool boxes with and without ballast





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