



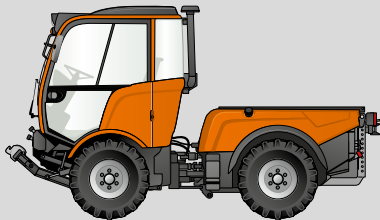
THE  
STRONGEST  
IN ITS  
CLASS!

**HOLDER**

# NEW HOLDER S-SERIES

HOLDER S 100 | HOLDER S 115 | HOLDER S 130





## TECHNICAL DATA

<b>ENGINE</b>	Deutz 4-cylinder 4-stroke turbo diesel , Tier-4-final, Stage-5-ready
<b>Displacement</b>	3621 cm <sup>3</sup>
<b>Power</b>	74,4 kW (102 HP) / 85 kW (115 HP) / 95 kW (128 HP)
<b>Torque</b>	410 Nm
<b>Rated speed</b>	2200 rpm
<b>Cooling</b>	Water cooling
<b>Fuel tank capacity</b>	82 l
<b>DRIVE</b>	Hydrostatic traction drive, controlled digital-electrically, stepless road speed control, Dual Drive, permanent four-wheel drive, four wheels of the same size
<b>Maximum speed</b>	40 km/h
<b>Brakes</b>	Hydraulically actuated wet disc brake, acts on all four wheels as four-wheel brake, electric stop brake acts on both axles
<b>HYDRAULICS</b>	Hydraulic pump 42 l/min or on request tandem pump with adjustable flow divider 40 l/min + 25 l/min, variable displacement pump 0-120 l/min
<b>Hydraulic oil quantity</b>	30 l
<b>Lifting capacity</b>	Front 2700 kg , CAT II, 3-dimensionally movable
<b>Control valves</b>	Up to 4 double-acting front valves and up to 3 double-acting rear valves
<b>WEIGHT</b>	Including driver at 75 kg, depending on tyres and equipment
<b>Tare weight</b>	approx. 3100 - 3450 kg
<b>Permissible gross weight</b>	5500 kg / optionally: 6000 kg
<b>Permissible axle load</b>	Front 3200 kg / rear 3200 kg
<b>Tow-bar load on the trailer coupling</b>	Max. 800 kg
<b>Towing capacity</b>	Unbraked 2500 kg / overrun braked 4500 kg
<b>Maximum payload</b>	2400 kg / optionally: 2900 kg
<b>DIMENSIONS</b>	Depending on tyres
<b>Wheelbase</b>	1827 mm
<b>Total length</b>	3920 mm
<b>Total height with cab</b>	2233 - 2295 mm
<b>Total outside width</b>	1330 - 1580 mm
<b>Turning circle inside /outside</b>	1974 mm / 3045 mm

### VARIOUS APPLICATIONS:

#### WINTER MAINTENANCE

- Snow ploughing, blowing, sweeping, loading
- Cross-country ski-tracks
- Spreaders
- Drine spraying
- Ice scraping

#### MOWING AND GROUND CARE

- Mowing-suction combination
- Verge mowing
- Mowing (with rotary, wide area, cylinder and reach arm mower)
- Mulching
- Hedge cutting
- Watering

#### SWEEPING AND CLEANING

- Sweeper-suction combination
- Sweeping brush
- Removal and cleansing of road markings
- Cleansing of reflection posts and traffic signs
- Rubber removal
- Leaf removal
- Washing
- Synthetic turf cleaner
- Weed control (i.e. hot water)

**HOLDER IN ACTION: [www.youtube.com/user/maxholdergmbh](http://www.youtube.com/user/maxholdergmbh)**



### YOUR TOP ADVANTAGES

- High working hydraulic: simultaneous operation of two proportional functions, free set up of Joystick, 3 independent drives for attachments
- Mechanical front PTO and wheel stabilizer
- Improved agility (outer turning radius of 3045 mm)
- Three different seating options: one seat, two seats or one adjustable seat
- Touch display and LED lightning

# HOLDER

**NO COMPROMISES**

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