

**KEINE KOMPROMISSE** 

# HOLDER C SERIES. POWERFUL. COMPACT. INGENIOUS.

C

HOLDER

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THE NEW C-SERIES WITH 1 AND 2-MAN CABS

## C SERIES C 250/C 270 POWERFUL. COMPACT. INGENIOUS.

#### NEW GENERATION IMPLEMENT CARRIER WITH ARTICULATED-FRAME STEERING

HOLDER

C270

Right

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The new C-Series from Holder combines high performance with compact design. The completely redesigned implement carrier has all the familiar Holder advantages in an impressive combination of high transmission of power a sidewalk-compatible vehicle width and ultimate working comfort



#### **MULTIFUNCTIONALITY**

C-Series vehicles are multifunctional attachment carriers for all applications - municipal work, service operations and facility management. Their ingenious design makes them ideal for all-year use.

- 3 standardised attachment spaces
- Universal attachment interfaces
- Maximum flexibility



#### **PRACTICE-ORIENTED**

The infinitely variable speed control up to 40 km/h allows C-Series vehicles to go with the flow of traffic instead of being a moving obstacle.

- 65 I fuel tank capacity for extreme range
- 110 cm wide or more suitable for sidewalks
- 200 cm high or more for underground parking garages



#### POWERFUL

The C 270/C 370 with the 50 kW (67 HP) engine is the most powerful setup of its class. The enhanced wheel load compensation ensures additional stability and traction for optimal power utilisation during any operation.

- True hydrostatic all-wheel drive
- Engine-driven front PTO
- Mechanical differential locks on both axles



#### **ECONOMIC EFFICIENCY**

The C-Series' high level of versatility facilitates maximum productivity with a reduced vehicle pool. The procurement cost for this multifunctional vehicle is significantly lower than that for several single-purpose vehicles covering the same range of applications.

- Long service life thanks to high quality
- Lower repair costs and shorter downtimes
- High resale value

#### **FURTHER BENEFITS**

- Extremely manoeuvrable thanks to articulated-frame steering
- Suitable for extreme slopes
- All-season use
- 4 drive and work ranges with limit-load control
- High-performance 90A alternator for use in harsh winter conditions
- Higher surface performance thanks to increased payload
- Stainless-steel exhaust
- Air intake at roof top edge

# C SERIES C 350 / C 370 SOMETIMES IT TAKES TWO

#### COMFORT AND TOP OF THE LINE EQUIPMENT EVEN IN THE 2-MAN CAB

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The C series is now available with a spacious 2-man cab that not only offers the advantages of the completely re-designed 1-man cab, but also features an impressive full-quality second seat. The passenger is able to remain in the cabin when the vehicle is at work.



#### C 350/C 370 TWO-MAN CAB

A full-quality second seat makes the models C350 and C370 even more versatile implement carriers. The passenger enjoys the same high level of seat quality, ergonomics and spaciousness as the driver.

- 2-man cab eliminates the need to run an additional vehicle
- Full-quality second seat



#### COMFORT

Whether a 1-man or a 2-man cab, the working comfort of the C series is the same. The cabs mounted on silent blocks, with excellent all-round visibility and plenty of interior space, provide a high level of operator comfort.

- Sprung axles and sprung driver's seat
- Generous stowing capabilities and large-size entry space
- Ergonomic operational design and swivelling arm console

#### **SERVICE-FRIENDLY**

The service points of the C-Series are easily accessible. Daily service checks can be performed with attachments mounted – thanks to the hydraulically tilting cab.

- Tilting of hydraulic and fuel tanks without tools
- Service hatch for minor service work and emergencies
- Easy battery replacement from outside



#### EASY TO USE

The C-Series makes work quicker and cleaner by eliminating timeconsuming rework. Thanks to the new three-dimensional front lift, optimal work results can be achieved at first approach.

- Front and rear lifting force of 1100 daN (kg)
- Drawbar funnel and top link height-adjustable in latching rail
- Damping of attachments during road operation

#### **FURTHER BENEFITS**

- Sliding door windows, pop-up roof
- 3 different cab heights (1-man cab only)
- Heated windscreen and mirrors (optional)
- Integrated air-conditioning (optional)
- Comprehensive corrosion protection
- Attachment adjustment pumps up to 80 l (optional)
- Environmentally friendly engine (stage IIIa exhaust standard)
- High resale value



## **HOLDER MAKES THE DIFFERENCE:**

#### **ROBUST AND RELIABLE**

- Minimal downtimes
- High resale value

#### FOUR SEASONS, ONE HOLDER

- 3 attachment spaces for maximum versatility
- Efficiency thanks to year-round operation

#### **EXTREME MANOEUVRABILITY**

- Minimal curve radii thanks to articulated steering
- Narrow track for operation on sidewalks



#### **DRIVING AND OPERATING COMFORT**

- Smart and ergonomic operation and control concept
- Road speeds of up to 40 km/h without effort

### MAXIMUM ECONOMIC EFFICIENCY FOR THE USER!



### THE HOLDER SYSTEM GUARANTEES

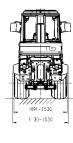
quality, versatility, manoeuvrability, comfort: Many words to describe what we just call the Holder system. A system designed to ensure that our attachment carriers not only do a better job, but also yield a higher economic benefit than other vehicles.

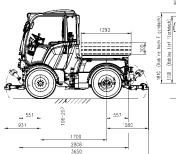


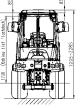
## **TECHNICAL DATA (EXCERPT)**

		C 250/C 270 (1-MAN CAB)	C 350/C 370 (2-MAN CAB)
	Engine	Kubota 4-stroke diesel (Stage Illa exhaust standard)	Kubota 4-stroke turbo diesel (Stage Illa exhaust standard)
	Displacement	2600 cm³	2600 cm <sup>3</sup>
a	Power output	36.5 KW (50HP) / 50 KW (67 HP)	36.5 KW (50HP) / 50 KW (67 HP)
ingin	Cylinders	4	4
	Cooling	Liquid cooling	Liquid cooling
	Air filter	Dry air filter	Dry air filter
	Fuel tank capacity	65	65 I
	Gearbox	Hydrostatic drive with digital-electronic control	Hydrostatic drive with digital-electronic control
	Max. drive	Full-time all-wheel drive, 4 equally sized wheels	Full-time all-wheel drive, 4 equally sized wheels
	Differential lock	Mechanical, front and rear, simultaneous electrohydraulic control via toggle switch, 100% lock of both axles	Mechanical, front and rear, simultaneous electrohydraulic control via toggle switch, 100% lock of both axles
rive	Max. speed <sup>2</sup>	40 km/h	40 km/h
	Power take-offs	Front: Shiftable under load, independent engine power take-off, 1000 rpm, optional: 540 rpm; rear: Hydraulic power take-off, 540 rpm	Front: Shiftable under load, independent engine power take-off, 1000 rpm, optional: 540 rpm; rear: Hydraulic power take-off, 540 rpm
	Brakes	Hydrostatic service brake acting on all 4 wheels, hydraulically actuated service brake and electrically actuated parking brake (both drum brakes) on the front axle	Hydrostatic service brake acting on all 4 wheels, hydraulically actuated service brake and electrically actuated parking brake (both drum brakes) on the front axle
	Steering	Full hydrostatic articulated-frame steering (load-sensing)	Full hydrostatic articulated-frame steering (load-sensing)
	Hydraulic system/pump	35 l/min; 28 l/min + 60 l/min tandem pump on request; Additional option: Attachment adjustment pump 80 l/min	35 l/min; 28 l/min + 60 l/min tandem pump on request; Additional option: Attachment adjustment pump 80 l/min
S	Hydraulic oil volume	35	35
Hydraulics	Lifting capacity, rear	1100 daN (kg), standard three-point hitch, cat. IN and cat. I	1100 daN (kg), standard three-point hitch, cat. IN and cat. I
H	Lifting capacity, front	1100 daN (kg), standard three-point hitch, cat. IN and cat. I	1100 daN (kg), standard three-point hitch, cat. IN and cat. I
	Auxiliary control valves	Extensive expansion possibilities, matched to the application at hand	Extensive expansion possibilities, matched to the application at hand
q	Cab	1-man fully equipped cab	2-man fully equipped cab
Cab	Air conditioning and activated carbon filter	Optional	Optional
	Tare weight	1791 - 2194 kg	1979 kg - 2382 kg
Jht <sup>1</sup>	Permissible total weight at 40 km/h	3200 kg (3500 kg at 25 km/h)	3500 kg
Weight	Permissible axle load front/rear at 40 km/h	2000 kg (2300 kg at 25 km/h)	2300 kg
	Trailer load unbraked/with overrunning brakes	1500/3000 kg	1500/3500 kg
	Wheelbase	1700 mm	1750 mm
	Overall length	2808 - 3650 mm	3181 - 4070 mm
ons	Total height with cab <sup>2</sup>	1995 - 2285 mm	2152 - 2272 mm
nensions	Turning circle (outside)	5400 mm - 5800 mm	5600 mm - 5900 mm
Dim	Width between outsides of wheels <sup>2</sup>	1091 - 1530 mm	1091 - 1530 mm
	Total outside width <sup>2</sup>	1130 - 1530 mm	1320 - 1530 mm
	Load area/platform dimensions inside (optional)	1250 x 1060 x 300 mm	1330 x 1260 x 300 mm
	<sup>1</sup> incl. driver at 75 kg, depending upon tyres and equipmen	$^{2}$ depending upon tyres and the height of the cabin assembly	

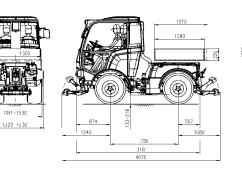
#### C 250/C 270







#### C 350/C 370





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Best advice, sales and service from your Holder partner:



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