

# ONE TRACTOR: MULTIPLE APPLICATIONS

## THE NEW HOLDER X 30

# HOLDER

## NO COMPROMISE

## FEATURING THE X<sup>3</sup> HOPPER

This multi-capability system saves time and money when used in such applications as vacuum sweeping, mowing, debris collection, watering and flushing. This ideal configuration of tractor and attachment has the largest hopper/tank capacity in its class, reducing discharge frequency. Furthermore, the rugged Holder design enables you to swap attachments easily, without any tools.

### X<sup>1</sup> SWEEPING

The Holder X 30's enhanced designs of sweeping and suction systems are setting new benchmarks in efficiency and effectiveness. The 1000 litre\* (264 gal) hopper capacity extends on-the-job endurance while the high-powered vacuum, coupled with independently-acting dual sweeper brushes ensures thorough debris collection.

### X<sup>2</sup> MOWING

Tool-free changeover to a rotary mower turns the X 30 into a high-capacity mowing and collecting system. The ultra-powerful vacuum fan with its short suction path but large 160 mm (6.2 inches) diameter suction hose means minimal grass debris left behind. In addition, the 120 mm (4.7 inches) auxiliary suction hose enables the operator manually to clear hard-to-reach spots that other machines miss.

### X<sup>3</sup> WATERING

The X 30's low-profile design, with a built-in combined 450 litre (118.8 gal) water tank provides unparalleled capability for watering, flushing and any high-pressure cleaning. With an intelligent water-filling system and Holder's ingenious tank-in-tank design, the X 30 affords access to confined spaces such as parking arcades.

\* 1000 litre (264 gal) brutto volume. Gross volume may be less.



### + WINTER SERVICES

A complete range of light-weight, perfectly-configured winter attachments is available for the Holder X 30. Various snow plows, a front rotary brush and spreaders for a variety of applications contribute to the X 30's versatility – in any snow situation.



# THE HOLDER X 30: A NEW ARTICULATED TRACTOR IN THE 30 HP CLASS

FROM THE PIONEER OF ARTICULATED TRACTORS



## ERGONOMICS THAT REALLY WORK

The generously-proportioned cab, with its thoughtfully selected features sets new standards in comfort, ease of operation, speed of familiarization and on-the-job safety. It has exits on the left and right and sliding windows. The air-suspended and heated seat along with air conditioning and intelligent air flow are available as options. The multi-function armrest is fully synchronized with the seat and, along with the large Holder joystick, allows for confident, one-handed control of the machine. That includes setting forward/reverse-drive and controlling all hydraulic functions.

## HOLDER'S DEDICATION TO EFFICIENCY AND ENVIRONMENTAL RESPONSIBILITY

### GIVING YOU MORE:

- EFFICIENCY:** Up to 20 % more fuel efficient
- DYNAMICS:** Intelligent Engine Power Control System
- SPEED:** 27 km/h (16 mph) maximum speed for 30 % faster travel than common in its class
- FUNCTIONALITY:** The program selector switch enables the operator to select appropriate applications to achieve optimum results. Applying the right amount of hydraulic power minimizes wear, extends service life and reduces fuel consumption.



**2 YEARS  
WARRANTY**

- HYDRAULICS:** Dual hydraulic power unit delivers 20 l/min (5.2 gal/min) and additional 58.5 l/min (15.4 gal/min) power achieved through the efficient direct drive system.
- THERMAL EFFICIENCY:** Optimized air-flow through the cooling system and an enlarged high-performance radiator enhance thermal efficiency.
- DURABILITY:** All steel parts are specially electro-dip coated and all hydraulic couplings are ZINi plated for outstanding corrosion resistance helping ensure reliability and long operating life in all environmental conditions.

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## HOLDER X 30 EQUIPMENT PACKAGES

### Optimized standard equipment

- Heating in cab, comfort seat with mechanical suspension
- Rotating beacon, front work light
- Color: Holder grey-black (RAL 7021)
- 20x10.00-10 all-season tires
- Holder quick-hitch "A" frame system at front
- Working hydraulics with an infinitely variable flow control 0-20 l/min (5.2 gal/min)
- Plug-in hydraulic couplings on sides at front and rear, non-dripping, ZINi-plated
- Electro-hydraulic operation with large Holder multi-function joystick

### Superior comfort equipment

Additional to standard equipment:

Air-conditioned cab, heated air-suspended seat with fabric-cover, left arm rest, heated rear-view mirror

### Maximized full equipment

Additional to comfort equipment:

Rear work light, radio/CD player, rear-view camera, rear ball hitch, maintenance package

## HOLDER X 30 TECHNICAL DATA

Infinite speed control 0-27 km/h (16 mph)

Hydrostatic all-wheel drive via 4 wheels of equal size

Hydrostatic articulated steering with 2 double acting steering cylinders

3-cylinder 4-stroke Perkins diesel engine

Consumption: 2.9 l/h (0.75 gal/h) depending on application

Working hydraulics 1st circuit: 0 to 20 l/min (5.2 gal/min), infinitely variable

Working hydraulics 2nd circuit: up to 58.5 l/min (15.4 gal/min), infinitely variable

Steering hydraulics, front, 2x double-acting

Front hydraulics: Holder quick-hitch "A" frame, 500 kg (1102 lbs) lifting capacity on "A" frame

Three-phase alternator 12 V / 75 A

Battery 12 V / 65 Ah

Permissible gross weight: 1780 kg (3924 lbs)

Permissible gross axle weight rating, front/rear: 1190 kg (2623 lbs) each

Total height with cab: 1980 mm (77.9 inches)

Total length with rear three-point hitch: 2780 mm (109 inches)

2 years warranty limited to 1500 hours of operation

gal = US.liq.gal.