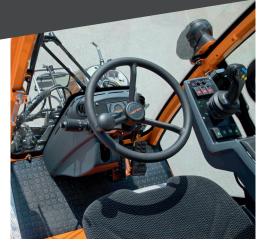


## HOLDER

# HOLDER X 45i









## DISCLAIMER

HOLDER tractors are versatile pieces of equipment with a tremendous variety of applications. This Catalogue is intended to cover only those attachments and accessories that the Manufacturer recommends for use with the tractor.

Please contact your Regional Sales Manager for price, options and delivery conditions.

The buyer will ensure the operator has been provided all available instructions and the operator has the necessary skill and understanding to operate the equipment.

All images used are for illustrative purposes only. Individual features may vary depending on the specifications.



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PAN-051-30



PFO-047-30



### **SNOW PLOWS**

POWER ANGLE PLOW (PAN-051-30)	
Description:	Trip edge angling snow plow
Total width:	51″ (1310 mm)
Clearing width:	43" (1100 mm) at 32°
Height:	25.6″ (650 mm)
Cutting edge:	Steel
Standard features:	Flat-face couplings Holder X series adaptor plate Warning flags

FOLDING V-PLOW (PFO-047-30)	
Description:	Folding V-snow plow
Total width:	50" (1270 mm)
Clearing width:	47.2" (1200 mm) in V-shape (125°) 47.3" (1202 mm) in scoop (134°)
Height:	22" (565 mm) – in the middle 24" (613 mm) – outside
Cutting edge:	Steel
Standard features:	Flat-face couplings Holder X series adaptor plate Warning flags





SHY-047-30



## **SWEEPER**

FRONT SWEEPER (SHY-047-30)	
Description:	Hydraulic sweeper, center driven
Clearing width:	47.2″ (1200 mm)
Brush diameter:	21.6" (550 mm)
Brush material:	25.6″ (650 mm)
Cutting edge:	Polypropylene
Standard features:	Flat-face couplings Holder X series adaptor plate Adjustable broom cover





SAD-015-30



SAB-043-30



### **SALT AND SAND SPREADERS**

REAR MOUNTED DROP SANDER (SAD-015-30)		
Description:	Hydraulically driven drop sander	
Spreading width:	37″ (950 mm)	
Hopper volume:	0.15 cu yard (110 l)	
Material type:	Salt, sand (and mix)	
Standard features:	Flat-face couplings Stainless steel cams on the roll shaft Support legs	
BROADCAST SANDER (SAB-043-30)		
Description:	Hydraulically driven broadcast sander, over-the-engine mount	
Spreading width:	19 ft (1-6 m) stepless, adjustable	
Hopper volume:	0.43 cu yard (330 l)	
Material type:	Salt, sand	
Control box:	MULTIMATIC Digital control box with 4.3" (109 mm) colour LED display: Material selection DosageSpreading width Hours counter Material and distance counter Daily logs Service functions	
Standard features:	Flat-face couplings Sub-frame for X series Support legs with wheels Tarpaulin cover Work light Rear splash guard	

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BSP-145-30



#### **BRINE SPRAYER**

BRINE SPRAYER (BSP-145-30)	
Description:	Hydraulically driven brine sprayer, over-the-engine mount
Spraying width:	3-10 ft (1-3 m)
Volume of tanks:	145 gal (550 l) – 2 tanks made of PE (UV- and shock resistant)
Control box:	MULTIMATIC Digital control box with 4.3" (109 mm) colour LED display
Standard features:	Flat-face couplings Special sub-frame X series 6 ft (1.8 m) hose reel with pistol Support legs







PWC-000-30



### **PRESSURE WASHER**

PRESSURE WASHER COMBINATION (PWC-000-30)		
Description:	High pressure washer combination: Spray bar, water tank and water pump	
SPRAY BAR (SPB-05	1-30)	
Total width:	51″ (1300 mm)	
Spraying width:	43" (1092 mm) @ 32°; hydraulic angling left/right	
Standard features:	Flat-face couplings Holder X series adaptor plate Support leg	
WATER TANK SYSTEM (WTA-145-01)		
Volume of tanks:	145 gal (550 l) – 2 tanks	
Material of tanks:	UV-and shock resistant PE	
Standard features:	Flat body with a deep swivel point Flat-face couplings Standard fill over C-connector Water filter Special sub-frame X series Support legs with wheels	
WATER PUMP (MPP-026-30)		
Hydraulically driven adjustable water		
Maximum power:	26 gpm @ 725 PSI	
Standard features:	Medium pressure hose connection	
Additional options: (extra charge)	Special sub-frame X series Support legs with wheels	

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WAR-110-30



#### WATERING ARM

WATERING ARM (WAR-110-30)	
Description:	Watering arm to be used with the X series hopper*
Working height maximum:	122″ (3100 mm)
Working area (left-right):	110″ (2800 mm)
Spraying head angling:	170°
Low pressure water pump:	34 gpm @ 87 PSI
Standard features:	Holder X series adaptor plate Flat sealing couplings Hose connection with X series hopper Electrical angling of the spraying head
Requirements:	Surge sheet for X series hopper (157342)
*X series hopper can be used for transporting water with combined volume of 120 gallons (454 ltr).	

\*X series hopper can be used for transporting water with combined volume of 120 gallons (454 ltr). Alternatively a Water Tank system WAT-145-01 (145 gal / 549 ltr) can be used for transporting water.





FMS-047-30



MD-047-30



#### MOWER

FRONT MOWER DECK WITH VACUUM GRASS COLLECTION (FMS-047-30)	
Description:	Hydraulically driven mower deck with suction nozzles for vacuum grass collection in combination with X series hopper
Cutting width:	47″ (120 mm)

FRONT MOWER DECK WITH REAR DISCHARGE (FMD-047-30)	
Description:	Hydraulically driven mower deck with rear discharge
Cutting width:	47″ (120 mm)





FBH-001-30



## **FLAT BED**

FLAT BED (FBH-001-30)	
Description:	Flatbed with hydraulic tipping device
Standard features:	Folding side walls Tarpaulin cover



#### **MUTLIFUNCTIONAL SOLUTIONS:**

- X<sup>3</sup> hopper for sweeping, mowing, watering and washing
- Platform
- Setting-down device
- 2-brush system with individual brush control
- Front sweeping brush
- Front rotary mower with optional mulching kit
- Front washing bar
- Side-clearing plow
- Folding V-plow
- Drop spreader
- Disc spreader

#### YOU ARE IN GOOD HANDS

- 24 month warranty
- Reliable spare parts supply
- Close service network and local partners
- Long operational life span
- High stabiliy of value
- Rental, financing and leasing

#### COMFORTABLE CABIN

- Rear view cam
- Suction mouth cam
- Hands-free-device for mobile phone
- Panoramic cab
- 3-point safety belt

#### **TECHNICAL DATA**

	X 45i
ENGINE	Kubota 4-cylinder gasoline
Displacement	98 in³ (1605 cm³)
Power	44 HP (32.6 kW)
Rated speed	2600 rpm
Cooling	Water cooling
Fuel tank capacity	42 l (9.2 gal)
DRIVE	Hydrostatic traction drive, stepless road speed control, four wheels of the same size
Maximum speed	27 km/h (16 mph)
Brakes	Hydrostatic brake on the front axle, acts on all four wheels, mechanical parking brake on the front axle with two drum brakes
HYDRAULICS	1. circuit 51 l/min at 2600 rpm, 2. circuit 29 l/min at 2600 rpm, 3. circuit 5 l/min at 2600 rpm
Hydraulic oil quanity	15 l (3.3 gal)
Lifting capacity	Front 1653 lb (750 kg)
WEIGHT	Including driver at 165 lb (75 kg), depending on tire size and equipment
Tare weight	2821 lb (1280 kg)
Permissible gross weight	5070 lb (2300 kg)
Permissible axle load	Front 2623 lb (1190 kg) Rear 2623 lb (1190 kg)
Tow-bar load on the trailer coupling	165 lb (75 kg)
Towing capacity	Braked 1984 lb (900 kg)
Maximum payload	2248 lb (1020 kg)
DIMENSIONS	Tires 23 x 10.50-12
Wheelbase	53 in (1360 mm)
Total length	112 – 114 in (2870–2905 mm)
Total height with cab	77 – 79 in (1960 – 2020 mm)
Total outside width	43 in (1094 mm)
Turning circle	84 in (2150 mm)
SWEEPER-SUCTION-UNIT	
Hopper, gross / net	1.5 cu ya / 1 cu ya (1 m³ / 0.7 m³)
Fresh water tank	150 l (39.6 gal)
Maximum sweeping width	80 in (2050 mm)

# +

HOLDER IN ACTION: www.youtube.com/user/holdertractorsinc

#### YOUR TOP BENEFITS

- Strongest in its class with 42 HP and 44 HP
- Comfortable driver's cabin
- Intuitive and ergonomic working joystick
- Three applications with only one hopper
- Low-noise sweeping
- Made for low underground parking lots
- High ramp angle for passing obstacles and higher curbs



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