



**5700HS:** Designed to cover more space in less time; specifications made to order.  
**Special Note:** the 5700 can be ordered with lifting arms, to make jobsite maneuvering easier.

### 5700 Specifications

Power Supply	Battery	
Width*	24.5"	62 cm
Height	50"	127 cm
Length*	58"	147.32 cm
Weight	2,244 lb	1,017.9 kg
Removable Weight	185 lb front	83.9 kg front
Weight (machine only)	2,059 lb	933.9 kg
Speed	up to 120 ft/min 160 ft/min for HS	up to 36.6 m/min 48.8 m/min for HS
Voltage	115	230
Frequency	60 Hz	50 Hz

### 5700DL Specifications

Power Supply	Battery	
Width*	24.5"	62 cm
Height	50"	127 cm
Length*	63"	160 cm
Weight	2,470 lb	1,091 kg
Removable Weight	185 lb front	84 kg front
Weight (machine only)	2,222 lb	1,007 kg
Speed	up to 120 ft/min	up to 36.6 m/min
Voltage	115	230
Frequency	60 Hz	50 Hz

*\*Measurements are without tooling attached.  
Meets the requirements of the Machine Directive 2006/42/EC and EMC Directive 2004/108/EC. It is CE marked.*

5700 is available with or without the Dual Lift. The Dual Lift feature adds operator controls for adjusting blade pitch and angle while remaining seated.

### SAFETY

- A.** Automatic kill switch is triggered when the operator seat is vacant
- B.** Larger/deepened forklift pockets
- C.** E-stop knob for safety
- D.** Debris deflector protects machine from loose material

### COMFORT

- E.** Ergonomic design includes movable foot pegs, taller handles, and an adjustable seat
- F.** Hinged hood system for easy-access maintenance

### PERFORMANCE

- G.** Precise hydraulic steering for maneuvering in tight spaces, zero turn radius
- H.** Quick-change swivel head blade holder
- I.** Optional dual-lift, hydraulic slide plate adjusts blade pitch and angle for continuous contact with the floor
- J.** Nonmarking tires
- K.** Twelve AGM 180-amp hour batteries provide 100 percent power, speed, and torque for 90 percent of the batteries' run cycle
- L.** Compact design fits through standard door frames and elevators doors
- M.** Front caster wheels allow increased maneuverability in tight spaces
- N.** 12-volt LED light for increased visibility

## INCLUDED WITH THE 5700, 5700DL AND 5700HS

- 5110-100: Transport Wheels
- 402929: 3/4 x 1-1/8 Wrench
- 73507-1: 7 ft extension cord
- Operating and Service Manuals
- Kit 5175 includes:
  - 6277-BU: 45 degree, 3" x 12" self-scoring, bevel up
  - 6284: 3" x 12" heavy-duty blade
  - 6285: 3" x 6" heavy-duty blade
  - 6286: 3" x 12" heavy-duty blade
- 7050-12: 12" cutting head
- 7050-6: 6" cutting head
- 7079-2: 2" x 6" angle shank w/carbide tip
- One-year manufacturer's warranty on parts and labor

# RIDE-ON MACHINE ACCESSORIES

## SWIVEL CUTTING HEAD ASSEMBLIES

Tough swivel heads rotate to ensure continuous blade contact with the floor. Flip it over to use the second sharp edge without having to remove it from the machine. Available in a full range of sizes, to fit any job.

Fits the following products: **4230, 5110, 5200QL, 5625, 5000, 5700®, 2900, 7700, and 8000**

- 7050-8RBH: 8-inch razor blade head
- 7050-12RBH: 12-inch razor blade head
- 7050-14RBH: 14-inch razor blade head
- 7050-6: 6-inch cutting head
- 7050-8: 8-inch cutting head
- 7050-10: 10-inch cutting head
- 7050-12: 12-inch cutting head
- 7050-14: 14-inch cutting head
- 7050-27: 27-inch cutting head
- 402239: 3/8 x 1-1/2 replacement retaining pin secures cutting head assemblies
- 73422: Cutting Head Bolt

## 403228 HYDRAULIC SLIDE PLATE

Adjust the height of the slide plate using the hydraulic hand control for precise angling. Comes standard on **7700** and **8000** ride-on scrapers.

- No lifting, dismounting, or manual labor required to adjust plate height
- Adds 200 pounds of weight to the front of the machine, where it is most effective
- Available as an option on new ride-on machines or as a kit for existing ride-on machines

## 7074 TILE BOX

- For fast cleanup, debris collection, and removal, this box is made of high-abrasion alloy for long-lasting durability
- For use with 7050-27
- Size: 5 inches deep, 27 inches wide, 6 inches tall
- Cutting head sold separately

## 5110-100 TRANSPORT WHEELS

Quick and easy to attach, this assembly creates stability and safe transportation over any surface. Fits all National-brand ride-on machines.

## 70639 WHEEL COVERS

- Protective cover slips easily on and off wheels
- Sold individually
- Fits all National-brand ride-on machines

## 5700-88 HOUR METER

- Monitors the hours of usage
- Fits all National-brand ride-on machines

## 400321 ARMREST

Fits all current National-brand ride-on machines

## WOOD-SCORING SCARIFIER DRUM

This wood scoring drum attaches to National's **Spartan 220** scarifier. It is an 8" drum, with three or five scoring blades. Using this on your scarifier eliminates the need to get down on your hands and knees to use a circular saw to score the wood.

- 402192: Drum with Three Blades
- 402191: Drum with Five Blades

## Blades and Shanks

The industry's largest selection of scraper blades, including our patented line, is always in stock and available. Our patented carbide blades are engineered for the toughest ceramic and hardwood removal applications and are gaged at a specific Rockwell hardness for maximum efficiency and longevity.



**ELECTRIC POWER**



**BATTERY POWER**



**PROPANE**