

5700[®] ALL DAY BATTERY RIDE-ON MACHINE

5700-AUS, 5700-EUR, 5700-JPN



5700 Specifications

Width*	24.5"	62 cm
Height	50.5"	128 cm
Length*	54"	149 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	60/50 Hz	

Meets the requirements of the Machine Directive 2006/42/EC and EMC Directive 2004/108/EC. It is CE marked.

*Measurements are without tooling attached.

5700HS: Designed to cover more space in less time; specifications made to order.

Features

Built to operate on almost any jobsite, the 5700 will power through an 8- to 12-hour day on a single charge. Its built-in 115-volt charging system can plug in to any outlet, and there are no harmful fumes or hazardous by-products. Remove the weights to meet elevator weight restrictions.

- A. Automatic kill switch is triggered when the operator seat is vacant
- B. Precise hydraulic steering for maneuvering in tight spaces, zero turn radius, and continuous torque for higher removal rates and greater productivity
- C. Ergonomic design includes movable foot pegs, taller handles, and an adjustable seat that allows for optimal operator comfort and the best possible line of sight
- D. Quick-change swivel head blade holder
- E. Optional dual-lift, hydraulic slide plate adjusts blade pitch and angle for continuous contact with the floor
- F. Larger/deepened forklift pockets
- G. Nonmarking tires
- H. E-stop knob for safety
- I. Twelve AGM [Absorbed Glass Mat] 180-amp batteries provide 100 percent power, speed, and torque for 90 percent of the batteries' run cycle
- J. Hinged hood system for easy-access maintenance
- K. Compact design fits through standard door frames and elevators doors; removing the weights allows the 5700 to meet the maximum standard elevator weight restrictions
- L. Front debris deflector protects machine from loose material
- M. Front caster wheels allow increased maneuverability in tight spaces
- N. **NEW** 12-volt LED light for increased visibility on the jobsite

Included with the 5700 and 5700HS

- 7050-6: 6-inch cutting head
- 7050-12: 12-inch cutting head
- 6277: 12-inch .094 bevel up self-scoring blade
- 6284: 12-inch .094 heavy-duty blade
- 6285: 6-inch .094 heavy-duty blade
- 6286: 10-inch .094 heavy-duty blade
- 7079-2: 2-inch angle shank with carbide tip
- 5110-100: Front-wheel assembly
- 74854: Weight, 37 pounds [5] (front)
- 402929: Wrench
- 7-foot, 12-gauge extension cord for charging the machine
- Instruction manual
- One-year manufacturer's warranty on parts and labor

Online help at training.nationalequipment.com

**NATIONAL
FLOORING
EQUIPMENT**

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: **5110, 5200QL, 5625, 5000, 5700®, 2900, 7700, and 8000**



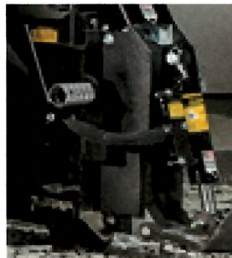
- 7050-8RBH: 8-inch razor blade head
- 7050-12RBH: 12-inch razor blade head
- 7050-14RBH: 14-inch razor blade head
- 7050-6: 6-inch cutting head
- 7050-8: 8-inch cutting head
- 7050-10: 10-inch cutting head
- 7050-12: 12-inch cutting head
- 7050-14: 14-inch cutting head
- 7050-27: 27-inch cutting head
- 402239: 3/8 x 1-11/16 replacement retaining pin secures cutting head assemblies



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



6701: Fits 5700 series

6702: Fits all other ride-on machines other than the 5700 series

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



5700-88

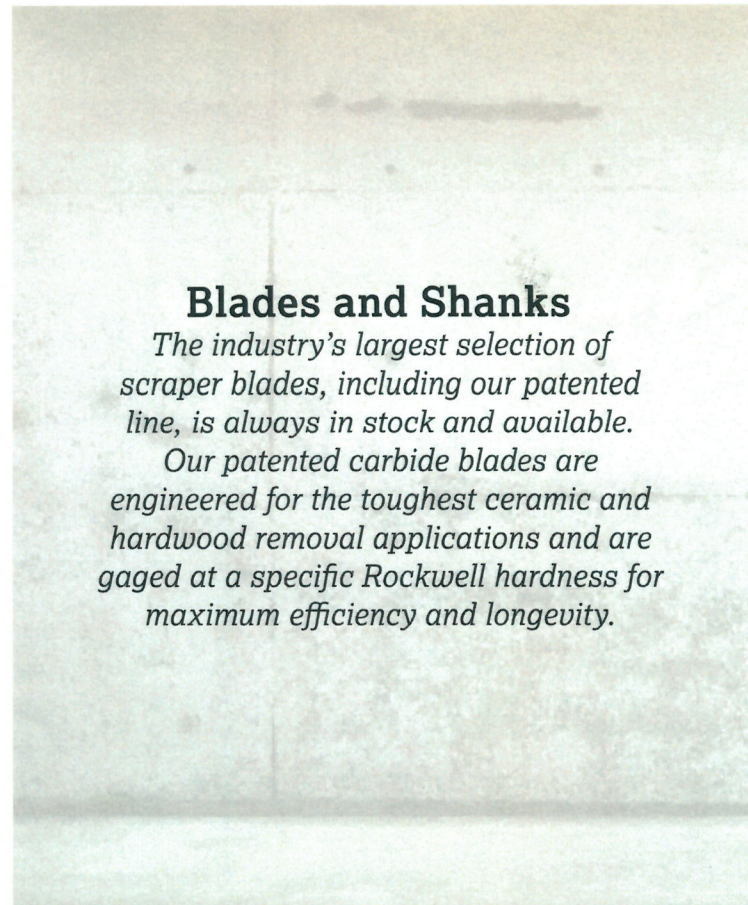


400321 ARMREST

Fits all current National-brand ride-on machines

402192 WOOD-SCORING SCARIFIER DRUM

This wood scoring drum attaches to National's **Spartan 220** scarifier. It is an 8" drum, with three 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.



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.