

7700 ALL DAY BATTERY RIDE-ON MACHINE

SALES & HIRE



7700 SPECIFICATIONS

Width*	30"	76 cm
Height	51"	130 cm
Length*	58.5"	161 cm
Weight	2,757 lb	1,250.6 kg
Removable Weight	185 lb front	83.9 kg front
Weight (machine only)	2,572 lb	1,167 kg
Speed	up to 200 ft/min	up to 61 m/min
Voltage	115/230	
Frequency	60 Hz/ 50 Hz	
HP	4	2.98 kW

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

FEATURES

Powered by 12,200-amp batteries which exceed the industry standard, this machine is everything you need it to be. Bigger, heavier, and faster than the 5700, it is designed to remove difficult material and built to operate on almost any job site.

- A. Adjustable armrests and seat for a balanced, comfortable ride
- B. Automatic kill switch is triggered when the operator seat is vacant
- C. Precise hydraulic steering for maneuvering in tight spaces, zero turn radius, and continuous torque for higher removal rates and greater productivity
- D. Ergonomic design includes movable foot pegs and an adjustable operator's seat position for optimal comfort and line of sight
- E. Quick-change swivel head
- F. Dual-lift, hydraulic slide plate adjusts blade pitch and angle for continuous contact with the floor; standard on 7700
- G. Larger/deepened forklift pockets
- H. Non-marking tires
- I. E-stop knob for safety
- J. AGM (Absorbed Glass Mat) batteries provide 100 percent power, speed, and torque for 90 percent of the batteries' run cycle
- K. Hinged hood system for easy-access maintenance
- L. Compact design fits through standard door frames and elevator doors
- M. New front cast slide plate and debris deflector
- N. New 7700 offers 30 percent more torque with improved heavy-duty 3000 PSI wheel motors
- O. New single charger featuring LVI 110-volt, lockout built-in

Included with the 7700

- 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)
- 1009: Safety glasses
- 73507-1: 7-foot, 12-gauge extension cord
- 70549: Wrench
- Instruction manual
- 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: **5110, 5200QL, 5625, 5700®, 2900, 7700, and 8000**

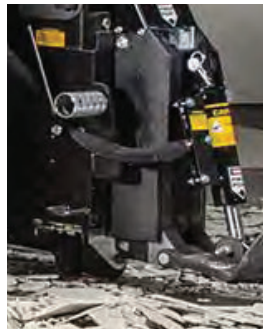


- 7050-8RBH: 8-inch razor blade head
- 7050-12RBH: 12-inch razor blade head
- 7050-14RBH: 14-inch razor blade head
- 7050-6: 6-inch cutting head
- 7050-8: 8-inch cutting head
- 7050-10: 10-inch cutting head
- 7050-12: 12-inch cutting head
- 7050-14: 14-inch cutting head
- 7050-27: 27-inch cutting head
- 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.

- Increases productivity by 15 to 30 percent
- 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 Hydraulic slide plate fits 5700 series

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

7050-15 CUTTING HEAD EXTENSION

- Reaches under tight areas
- 17-inch length
- Cutting head sold separately

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

75007 LAPEL CARBON MONOXIDE MONITOR

Ships with the 5625 and 8000 machines.



75008

75008 LAPEL CARBON MONOXIDE CLIP

For job sites where carbon monoxide could be present, this badge can detect as little as 100 ppm carbon monoxide gas at approximate relative humidity range of 33 to 50 percent. If the humidity is very high, it can detect concentrations as low as 20 ppm. The presence of CO changes the sensor from red to gray/black as the concentration levels increase. Once the detector is exposed to fresh air, it will return back to red. Once opened, the badge lasts approximately ninety days. Adhesion strip on the back or optional lapel clip mounts almost anywhere.