

MODEL 6600-3

CONCRETEBUSTER®

**REBAR-FRIENDLY
CONCRETE
REMOVAL.**



The NLB Model 6600-3 ConcreteBuster is a compact, robot that can be used for hydrodemolition applications.

The system utilizes a John Deere Model 3033R unit with a 32 HP (23.86 kw) diesel engine to power the drive and break systems. The NEMA 4 rated PLC control system allows the operator to control the SpinJet® rotation speed, traverse speed and robot movement. The 6600 connects easily to an NLB water jetting pump system. The robot can be operated up to 25' (7.62 m) away via the integrated remote pendant for optimum operator safety. The updated design of the ConcreteBuster includes a new Hydrocooler, allowing the system to run more efficiently. Other improvements offer greater ground clearance and an overall unit weight reduction.

FEATURES INCLUDE

- Rotating or oscillating nozzle option.
- 96" (243.8 cm) wide rear mounted, hydraulically powered SpinJet® bucket assembly.
- PLC control of speed, width and travel.
- Remote pendant allows operator to run the machine up to 25 ft. (7.62 m) away.



Descales & cleans rebar without damaging the reinforcing grid.



The 6600-3 uses a dedicated hydraulic system to run more efficiently and keep oil cooler.




Thick, durable deflection mats keep debris contained.



Traversing/oscillating removal head is adjustable for both removal depths and width of cut.

Did you know?
 NLB offers a 40,000 psi ConcreteBuster® system that's ideally suited for expanding surface preparation applications.

 **ALL UNITS ARE CERTIFIED AND FACTORY TESTED BEFORE SHIPMENT**
 Specifications subject to change without notice.

| 6600-3 CONCRETEBUSTER® | |
|------------------------|---|
| PRESSURE | 20,000 psi (1400 bar) |
| FLOW | 60 gpm (230 lpm) |
| LENGTH | 14'8" (4.57 m) |
| WIDTH | 8' 4" (2.56 m) |
| HEIGHT | 7' 6" (2.31 m) max. - 6' (1.83 m) min. <i>for foldable roll cage</i> |
| WEIGHT | 5,500 lbs (2,495 kg) |