

Wrangler 2010 AB

20-in Automatic Scrubber

GENERAL	The machine shall be a 20-in (51 cm) walk-behind, battery-powered compact automatic scrubber.
SCRUBBING PATH	The scrubbing path shall be 20-in (51 cm).
VACUUM MOTOR	The vacuum motor shall be a 2-stage bypass type, with peripheral discharge. The motor shall be 24 V and 0.5 HP.
BRUSH MOTOR	The brush drive motor shall be permanent magnet, 56 frame size, gear motor type. The motor shall also be 24 V, 0.75 HP.
DRIVE	The machine shall be operator-propelled assisted by brush/pad rotation.
CAPACITIES	The solution tank shall be 10 gal (38 l) and the recovery tank shall be 12 gal (45 l).
BRUSH/PAD	The brush/pad speed shall be 200 RPM. The pad driver shall be 18-in. (46 cm) in diameter, structural foam with a threaded pad-holding cup. The brushes available shall be bassine, nylon, polish and nylon grit-filled.
SOLUTION FLOW	The solution flow shall be activated by a manual pull at the handle bar via rigid bars. It shall be an adjustable flow with forged brass valve, PTFE seat and seals.
CONSTRUCTION	The body and tanks shall be constructed of rotomolded polyethylene.
CASTER	The machine shall have two 3-in (7.6 cm) diameter ball-bearing swivel casters at the front of the machine.
WHEELS	The machine shall have two 8-in (20 cm) diameter wheels, ball-bearing type with urethane tread.
FLOAT SHUT-OFF	The machine shall have a float shut-off mechanism, ball-type.
SQUEEGEE	The squeegee shall be 32-in (81 cm) swing type. It shall be adjustable and have a 2-piece Linatex rubber blade. Squeegees shall recover in forward and reverse, and will include a breakaway feature that prevents accidental damage to fixed objects. A 35-in (89 cm) curved squeegee, with urethane blade shall be available.

Features & Benefits

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Bid Specifications

Recommended Parts Stock

Supplemental Price List



Integrity at work.

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Bid Specifications (continued)

DIMENSIONS

Weight: 295 lbs. (133.8 kg)
Height: 43.8 in. (111 cm)
Length: 44.5 in. (113 cm)
Width: 21.5 in. (55 cm)

SOUND LEVEL

The sound level shall be 66 dbA at the operator position.

BATTERIES

The machine shall have two 12 V, 115 AH batteries.

BATT. CHARGER

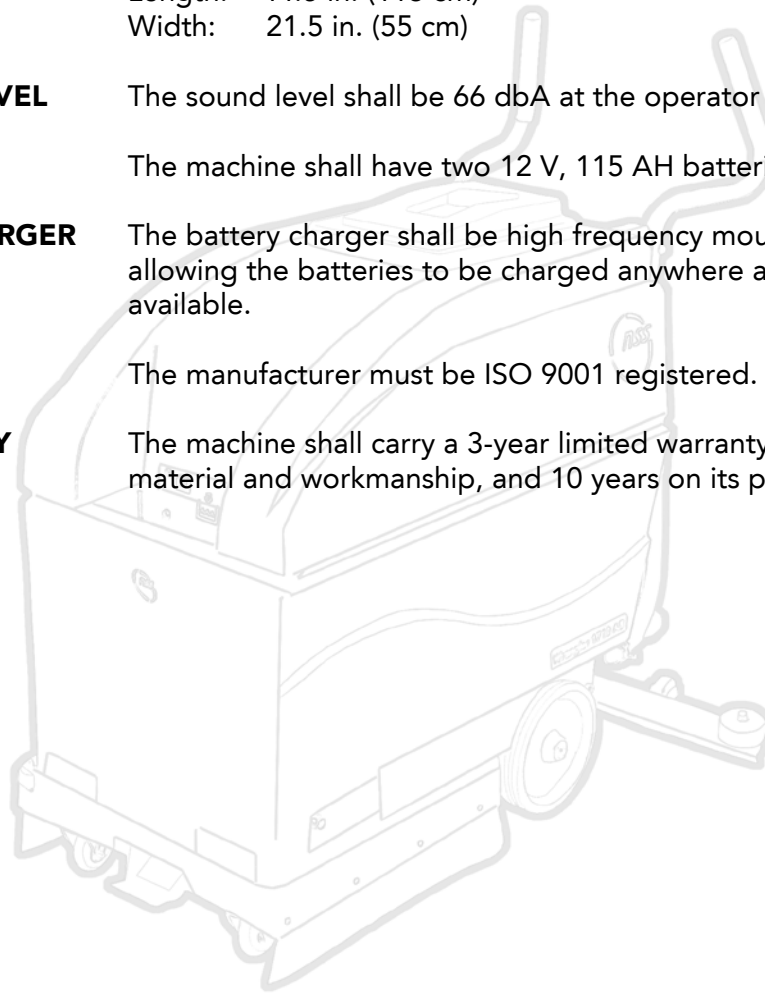
The battery charger shall be high frequency mounted on-board, allowing the batteries to be charged anywhere an electric outlet is available.

ISO 9000

The manufacturer must be ISO 9001 registered.

WARRANTY

The machine shall carry a 3-year limited warranty against defects in material and workmanship, and 10 years on its polyethylene body.



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