

PHOENIX COBRA 24 LS CLEANING INSTRUCTIONS

Step 1, dust mop, scrape up gum and labels. For best results, before you start, sweep the dust mop clean and treat with Phoenix Dustrap Mop Treatment. Be sure to shake the soil loose several times while dust mopping.

Step 2, mop spills and heavily soiled areas with Phoenix Solo, mixing per the instructions on the container. Occasionally mop under displays and along the baseboards to keep them 100%.

Step 3, spray clean your floors; First prepare your machine:

- a) Check engine filters for cleanliness. Brush or spray out if needed.
- b) Check oil level and add if needed. Use Valvoline 30 weight oil.
- c) When engine is cool, carefully remove radiator cap and check coolant level. It should come to the bottom of the radiator spout. Also check overflow level. Top off with 50/50 antifreeze/water mixture if needed.
- d) Place 2 one-gallon containers of Phoenix Classic Spray Emulsion onto machine. Put a small hole into the bottom front left corner of each container to vent.
- e) Install a propane tank and strap it into place. Couple the hose onto tank and hand tighten. Open valve, turn counterclockwise to start gas flow.
- f) For convenience, prepare a portable product station.
- g) Install the splash guard.
- h) Tilt your machine back and install a new or clean Phoenix Cleaning Pad. Never use a pad that's less than ½" thick. Make sure that the pad lock is all the way up so it doesn't hit the floor during operation.
- i) Place weight onto the adapter plate located just in front of the engine. This extra weight helps in cleaning the floors.
- j) Make sure the kill switch on the upper handle is depressed for operation. Note that failure to depress the kill switch will prevent the machine from starting/running.
- k) Turn the key to on (one click) and depress the spray switch to check product flow. If spray tip is plugged, clean out with a thumbtack. Be careful not to enlarge the hole. You are now ready to spray clean.
- l) Tilt the machine back to raise the pad up off the floor. Turn the key to start the engine. Caution: Once the machine is running, keep moving to prevent the pad from burning the floor.
- m) To clean floors, start with your left side toward shelving. Clean edges first, staying 3 - 4" away when possible, then finish the middle section.
- n) When cleaning, apply just a little Phoenix Classic with every 4 to 6 steps you take, just quickly tap the spray switch. Best cleaning is at a slower relaxed walk. Stubborn stains and heavier soilage conditions may require more product. To prevent splash guard from streaking, do not spray 3 to 4 steps before a turn.

*Very Important: In a spray cleaning system, the soil goes into the pads, therefore it is important to change pads often. In normal soil conditions, one cleaning pad change every 4 to 5 minutes is best. Stopping to change a pad only takes a minute to do and can make all the difference in the appearance of your floor. These few extra minutes spent each day changing pads as needed, will reward you with cleaner floors and may eliminate the need for a final dust mopping. For customer convenience, you may find it best to clean and polish your floors in sections. Pads that are used 6 - 7 days a week should be replaced once every 2 - 3 weeks. Worn pads do not perform well.

Step 4, once an area has been cleaned; you are now ready to polish.

- a) First, transfer the weight to the top of the propane cylinder. This reduces pad pressure.
- b) Remove the Cleaning Pad and install a new or clean Phoenix Polishing Pad.
- c) Start your machine and polish the cleaned area to a high gloss shine. When polishing, stay 2 - 3" from baseboards. Polishing pads should be changed every 15 minutes of operation. Splash guards should also be used to keep dust levels down and should always be used for safety reasons.
- d) When you are done running your machine for the day, turn the gas cylinder valve off and let your machine run until it stops. Remove all propane cylinders from the building and store them outside.
- e) You can do a final dust mopping if necessary. However, in most cases when pads are changed often, it isn't required.

Step 5, Clean up.

- a) Treat all pads with Phoenix Blast Pad Cleaner. Let them set a minute before spraying them out. Power spray with hot water. Once cleaned, hang to dry. Leave a little space between pads for air circulation. If hot water is limited, you may choose to clean each pad right after use, they clean easiest that way.
- b) Brush or spray off the top radiator foam filter and wipe your machine down with a damp cloth. Run the cloth along the underside ridge of the red machine apron to clean the wax accumulation before it hardens. Use a stiff blade scraper to clean the splash guard. Once a week, clean the carburetor foam filter. Also, tip your machine to one side, resting the handle bar on a 5-gallon pail and clean the wheels. You can wash the underside as needed. Store your machine with a pad and splash guard in place to protect the pad holder and spray nozzle.

Notes for Winter Conditions:

Phoenix Winterinse should be used in your mop bucket or automatic scrubber to remove heavy salt deposits.