Kobalt 30-gallon Compressor (Quick) Operation Guide

<u>Always make sure to drain the tank after use and at</u> <u>least once a day when using constantly!! This prevents</u> <u>rust and increases longevity of the compressor!</u>

For turning <u>on</u> compressor:

1. Close tap at bottom of compressor by turning clockwise.



2. Turn on compressor by setting red knob to "Auto" position. (Wait for compressor to finish filling before going to final step).



3. Adjust output pressure to desired level. Note: it is a good idea to double check this number a couple minutes into operation as the dial/gauge is often slow to settle to the final output pressure.



Output Pressure

For turning <u>off</u> compressor/emptying tank (<u>hearing protection</u> <u>highly recommended for entire process</u>):

1. Turn red knob to "off" position.



2. Release output pressure by turning output regulator to far left.



3. Pull high pressure release pin until open (this will automatically close when pressure drops below 50psi).



4. Release remaining pressure by turning valve at bottom of tank CCW to open. Continue turning until sufficient airflow occurs (you should probably also see or feel water exiting the valve). Do not close until next use, this allows more water to drain/escape even after most of the air has emptied from the tank.



Maintenance/Upkeep

• Periodically check oil level of compressor (right side of compressor). Was previously overfilled so the glass is a little dark, but the level should be visible.



- The tires deflate over time. It is very important to check for flatness, as flat tires can cause the compressor to rest on the bottom drain, making it hard for air to escape and potentially damaging the valve. Inflate until stiff (check manual for exact psi).
- For extended use periods, there is a moisture trap on the output of the compressor. Remove moisture from the output line by depressing valve on trap.

