



**COYOTE HYDROTORQUE  
Water Driven Polishing Tool**

**USER'S OPERATING MANUAL**

**TO AVOID PERSONAL INJURY OR DAMAGES.**

**READ THIS OPERATORS MANUAL CAREFULLY BEFORE USING THE COYOTE HYDROTORQUE.**

**COYOTE ABRASIVES**

Water Driven Polishing Tool

The Coyote Hydrotorque polishing tool is a Water driven tool and for that reason continuously washes and cleans your abrasives, giving your pool plaster the best finish once it is polished. It runs up to 10,000 r.p.m.

**PARTS INCLUDED**

- 1 Coyote Hydrotorque
- 2 Coyote Handle with
- 3 7" Backing pad
- 4 Male Socket
- 5 45° Brass Elbow with
- ¼" Male Plug
- 6 ¼" Male Plug
- 7 Coyote Trigger Gun
- 8 3/8" Male Socket
- 9 Coyote Spray
- 10 Coyote Extension Rod
- 11 Plastic water diffuser

**COYOTE HYDROTORQUE SET UP & OPERATION**

- 1) Connecting the Hydrotorque Water driven polishing tool to a gas operated pressure washer with a water hose connected to pressure washer. The optimal Pressure washer PSI is from 3200 to 3800 PSI depending on scenario , if pool empty the COYOTE Hydrotorque will require less PSI, if tools is to be used under water more PSI will be required for the COYOTE Hydrotorque to perform properly. We Strongly recommend to use a PSI gauge to keep an eye on PSI, speed beyond the recommenden PSI may damage the internal components or abrasives.

- 2) Check for good water flow into the pressure washer GPM

CAUTION: When operating the COYOTE HYDROTORQUE wear eye protection goggles, hand gloves and keep hands and feet all clear of moving parts,

**NOTE:**

**make sure that machine gets turned off every time pads and abrasives need to be changed.**

- 3) This is a water driven machine made and designed to be used OUTDOORS ONLY!
- 4) Wear Safety GOGGLES , Ear and hand protection at all times
- 5) **Follow the instructions for safety and to prevent personal injury.**
- 6) Make Sure you use all the Abrasives provided by COYOTE ABRASIVES ONLY!
- 7) COYOTE ABRASIVES carries a pretty good variety of abrasives and different polishing pads for all the different types of Pool Plaster in the Pool Industry, from exposed aggregate, pebble, glass beads, marble based finish we got you covered with polishing pads.
  
- 8) Pebble Shine PADS: all Pebble Shone discs come with a velcro adapter that secures the pad to the COYOTE HYDROTORQUE
- 9) Electroplated Flexible Pads: Sold Separately and these pads will adhere to the Velcro backing pad in the COYOTE HYDROTORQUE

NOTE: Very important to start the water flow from garden hose before starting the gas operated pressure washer,

**NOTE : never try to FREE-SPIN this tool.**

The COYOTE HYDROTORQUE was built to do the polishing part for you and polish your profits, DO NOT apply force or abuse the equipment.

MAINTENANCE : Washing the COYOTE HYDROTORQUE after every use will definitely keep it in good shape and will give it lots of years of use and keeping it running efficient.  
Remove the backing pad and put some lubricant on threaded shaft with marine grease to prevent the pad to get stuck or bond onto the shaft.  
The backing pad can easily be removed with a 9/16 wrench.

For any questions Please contact us by phone 561-392-8021 or email :

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