TK HIRE Operating and safety instructions for concrete cutter

SAFETY FIRST:

If you are collecting the equipment for someone else please make sure this sheet is given to the equipment user to read. In accordance with Health and Safety in Employment Act requirements, this sheet should be given to the site supervisor if the equipment is being hired for use at a commercial worksite so that the information is available to all users.

Required Safety Equipment



Pre-Start Checks and Safety

! Always use water when using diamond blades unless the blade states it can be used dry.

! Fuel tank is full (2 stroke 40:1 mix)! Correct blade fitted for the job.! Blade securely fastened and sitting

square on the shaft.

(do not overtighten).

! Ensure all guards are fitted and secure.

! If cutting dry wear a dusk mask.! Have water or extinguisher available in flammable environments.

! Do not use broken or bent blades ! Have a clear work area.

! Keep people not involved well clear.

! Beware of loose clothing and oil

or grease on hand grips.

! Do not dry out cement fibre products which may contain asbestos
! When cutting walls, roadways and paths, check first for wires, pipes etc.

When Operating

Always hold saw firmly with both hands. Use a little downward pressure when cutting but not too much. If engine is revving and the blade isn't turning then you have too much downward pressure or the blade isn't straight in the cut (this can cause the drive belt to burn out) Release pressure when coming to the end of a cut. Periodically check fuel. Periodically clean air filter.

Starting procedure

Place Saw on ground and put one foot on the plastic housing below the main throttle handle. Turn ignition switch to on. Close choke for cold start. Depress the decompression button (if fitted). Lock throttle tripper on full by depressing trigger and throttle lock button with thumb. Hold with one hand at top handle bar. Pull starter slowly until a slight resistance is felt. Give short sharp pulls. When engine fires or starts open choke. If engine doesn't continue to run depress the decompression again, repull the starter cord. Once engine is running, release throttle by squeeezing and releasing the trigger. Allow engine to warm up before starting to cut.

Stopping and after use

Allow engine to idle and cool down. Move ignition switch to off.