

Post Driver 2400 Engine drive

Purpose

To ensure Post Driver is operated in a safe responsible manner, to avoid injury to operator or damage to property.

Safety Equipment Required

- Goggles or Safety Glasses
- Gloves

Operating Safety

2" ball hitch, towed by ½ ton truck. Hydraulic driven - powered by 9 hp. Honda engine

- 1) Never allow bystanders to hold posts or stand nearby during operation.
- 2) When tilting, extending, retracting, raising or lowering the hammer, keep all persons away from the post driver.
- 3) Always wear safety glasses or eye protection.
- 4) Ensure bystanders are clear, before operating or moving post driver.
- 5) Only an experienced operator, knowledgeable in the operation of a post driver should be allowed near, or in control of the post driver.
- 6) Contact all utility companies before operating post driver, OR call **Alberta 1 Call (1 800 242 3447)**
- 7) Always ensure the hitch has downward weight to avoid rear tipping.
- 8) **NEVER** place hand on top of post, or between post and hammer guides – serious injury may occur. Always use the post holder to stabilize post.
- 9) Know the function of each hydraulic lever before operating. Never use the valve to stop the hammer except in extreme emergency.
- 10) Remain clear of drive shaft during operation, serious injury or death could occur if hair, limbs or clothing are caught.
- 11) Do not use post driver, if unhooked from transport vehicle.
- 12) Remain clear of overhead power lines when operating post driver. Contact with overhead power line could cause severe injury or death.
- 13) Use extreme caution on uneven terrain.
- 14) Lower hammer and shut off engine when post driver is left unattended.

Transporting Safety

- 1) Never exceed 40 km/h when transporting post driver on roadways.
- 2) Ensure the "slow moving vehicle" emblem is attached and clearly visible.
- 3) Retract all ram cylinders before transporting
- 4) Always test hitch weight before releasing the post driver from the transport vehicle. Ensure hands and feet remain clear of tongue.
- 5) Attach safety chains to brackets, in cross over pattern for transport.