## HWH® Power-Up / Power-Down Landing Gear

#### Available for Specialty and Horse Trailers

#### Revolutionary Approach to **NEW** Landing Jack System

**THE CHALLENGE:** Equalizing jacks on uneven ground.

**HWH® SOLUTION:** Each jack has its own control. Moving both controls to the extend position equalizes hydraulic pressure providing equal lifting force to each jack.

**THE CHALLENGE:** Leveling trailers on sloping terrain.

**HWH® SOLUTION:** An individual jack can be extended by activating its own

control.

**THE CHALLENGE:** Feathering down for hitching.

**HWH® SOLUTION:** Controls have a feathering feature which controls jack retract speed proportional to lever movement reducing stress in hitching trailer.

THE CHALLENGE: Dead battery.

**HWH® SOLUTION:** In the event of a dead battery, jacks can be extended in less than two minutes. This is accomplished by a two-stage hand pump which provides high flow at low pressure and low flow at high pressure. The pump switches automatically from one stage to the other.

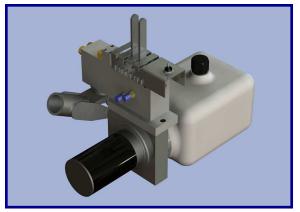
**THE CHALLENGE:** Switching from electric to manual pump.

**HWH® SOLUTION:** Switching from electric pump to manual hand pump is

automatic, no guess work.



#### HWH® Hydraulic Pump with Manual Extend and Retract



The same controls used for powered operation of the landing gear are used for manual extend and retract with the hand pump. The hand pump can also be used to extend or retract any HWH® room extension mechanism.



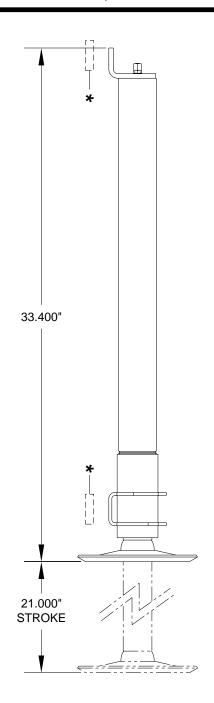
(On I-80, Exit 267 South) 2096 Moscow Road | Moscow, Iowa 52760

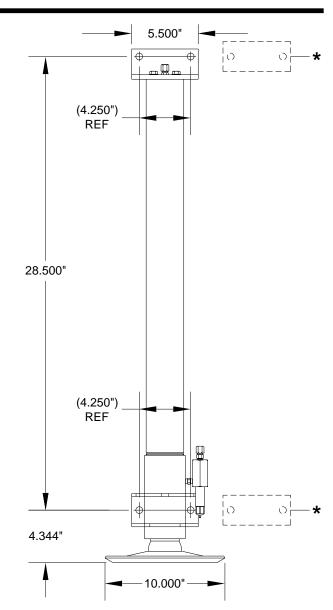
Phone: (800)321-3494 or (563)724-3396 | Fax: (563)724-3408

Web: www.HWH.com

### **Specifications & Features**

# HWH®: Straight-Acting (Power-Extend/Power-Retract) Jack 12,000 lb. Lifting Capacity each Jack with a 21" Stroke





#### Specifications...

WEIGHTS (lbs.)	
Each "Power-Extend/Power-Retract" Assembly	50

DIMENSIONS (in.)	
Jack Width	5.500
Retracted Jack Height	33.400
Jack Stroke	21.000

LOAD PER JACK (lbs.)	12,000
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* OPTIONAL APPLICATIONS	
Mounting Bracket - Steel - P42783	
Mounting Bracket - Aluminum - P42774	

PRIMARY APPLICATIONS	
Towables	