PILECO INC. 491 Conroe Park W. Dr. • Conroe, TX 77303
936.494.4200 *tel*
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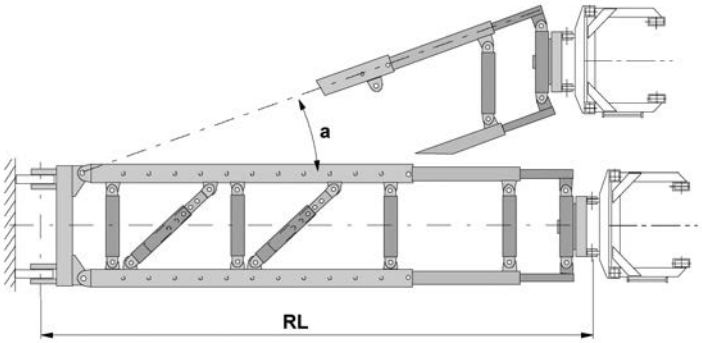
**SPOTTERS**

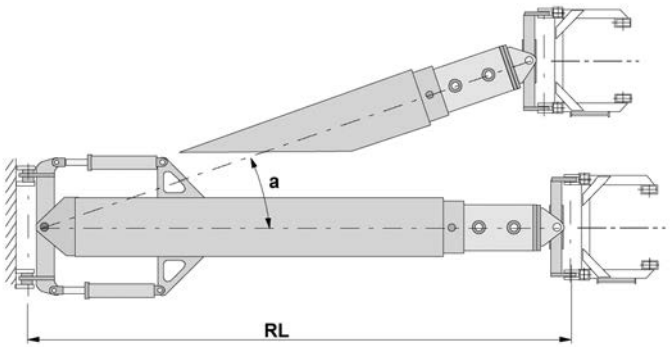
## Model 1000




| | | |
|---|---|---|
| Retracted length **RL** | 17.5' | **Discription** |
| Stroke (20 steps ea. 1') | 20.0' | Simple Mechanical spotters are manufactured for use with small and medium size leads and hammers when the job does not require many different lead positions.The parallelogram principle allows the side swing, telescopic pipes can be locked in required position. |
| Side swing **a** to each side | 20.0° | |
| Weight approx.. (lbs) | 1,500 | |

**Useable with 3 axis boom point connector or swinging lead**

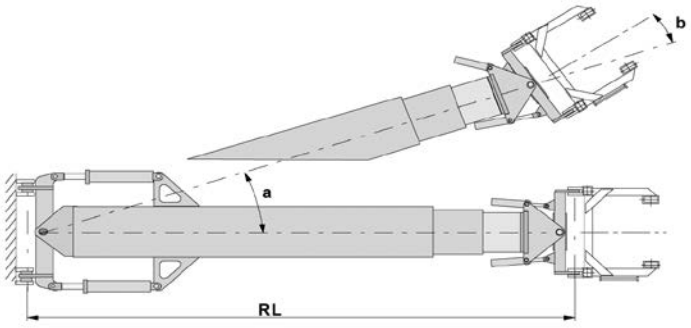
## Model 1200-1




| | | |
|---|---|---|
| Retracted length **RL** | 14' 4" | **Discription** |
| Hydraulic Stroke | 6' 8" | The spotter for–aft batter movement is a combination of hydraulic and manual. adjusting. This gives a wide working range with a smaller range for quick changes. |
| Manual (6 steps ea. 1') | 6' | |
| Side swing **a** to each side | 19.0° | |
| Weight approx.. (lbs) | 4,500 | |

**Useable with 2 axis boom point connector**

## Model 2000




| | | |
|---|---|---|
| Retracted length **RL** | 17' | **Discription** |
| Hydraulic Stroke | 20' | The heavy duty hydraulic spotter with a large side swing gives the possibility for a wide working range concerning for-aft batter and side way lead inclination. The vertical axis to the lead connector is hydraulically adjustable and allows using a 3 axis boom point connector or a swinging lead system |
| Side swing **a** to each side | 30.0° | |
| Top side swing **b** to ea. side | 30.0° | |
| Weight approx.. (lbs) | 10,000 | |

**Useable with 3 axis boom point connector or swinging lead**

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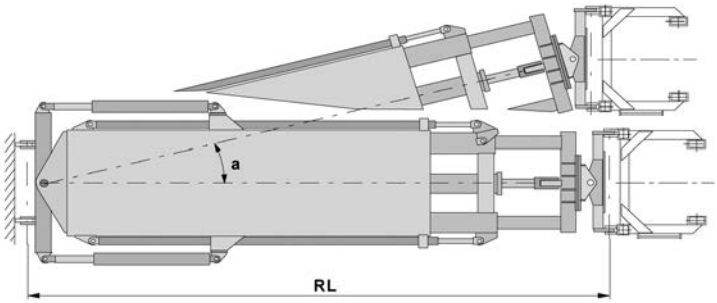
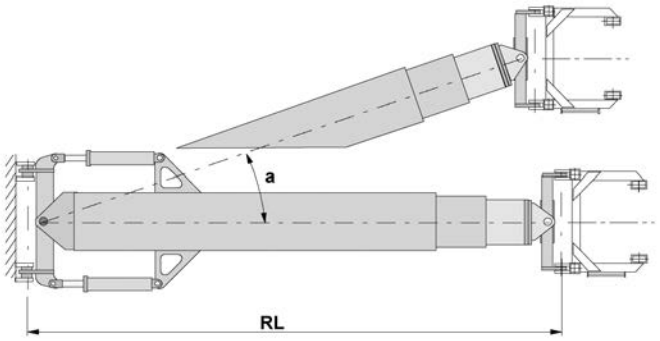
## Model 2000-1




| | | |
|---|---|---|
| Retracted length **RL** | 16.0' | **Discription** |
| Hydraulic Stroke | 20' | This light-weight hydraulic spotter provides a full hydraulic for-aft batter movement and side swing |
| Side swing **a** to each side | 15.0° | |
| Weight approx.. (lbs) | 7,000 | |

**Useable with 2 axis boom point connector**

## Model 2000-2




| | | |
|---|---|---|
| Retracted length **RL** | 21' 7" | **Discription** |
| Hydraulic Stroke | 24' | The heavy duty hydraulic spotter with a large side swing range gives the possibility for a wide working range concerning for-aft batter and side way lead inclination. |
| Side swing **a** to each side | 30.0° | |
| Weight approx.. (lbs) | 14,000 | |

**Useable with 2 axis boom point connector**

All spotters include welding pad eyes for the lead and crane connection also the pins.The lead connection with a sled for vertical travel is possible. Hydraulic spotters include also spool hydraulic valve and the necessary hoses hoses for connection. The hydraulic requirements are in a range between 10...20 gpm at a max. hydraulic pressure of 2500 psi , see Pileco Hydraulic powerpack 40 HP

**Note:** Pileco, Inc. claims no expertise in crane boom design. The suitability of any crane boom to handle the imposed side and /or torsional loads resulting from batter piling operation should be verified by the crane manufacturer. Pileco can provide necessary data.