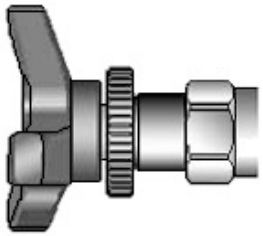
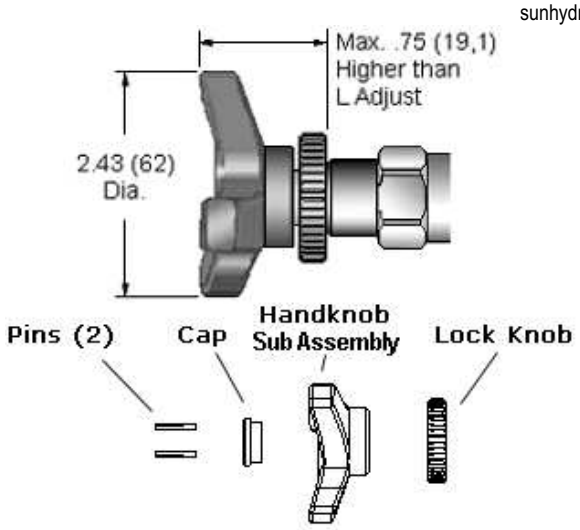
MODEL
991034

Maximum setting limiter with tri-grip handknob control kit, Y control

sunhydraulics.com/model/991034





Sun now offers its latest in hand knob control. This ergonomically designed, tri-grip handknob incorporates dual functionality in one package. It can be used to achieve full range control (five turns) or can be used to limit the maximum allowable setting.

TECHNICAL DATA

Series	
Cartridge Control	L and O Controls
For Cartridge Models	All Models with an L or O adjustment control (Except Series 0 and Counterbalance)
Material	Plastic tri-grip handknob with plastic lock knob
Model Weight	0.29 lb.

NOTES

- 1a - When used for full range control, install Lock Knob by snapping onto existing Lock Nut (do not remove stop ring).
- 2a - Install Handknob sub-assembly until contact is made with the snap ring (on flow controls which have no stop ring, ensure valve can be shut using handknob). Proceed to Step 4.
- 1b - When used as a maximum setting limiter, set valve at maximum setting and tighten locknut (80-90 lbf in.).
- 2b - Install Lock Knob by snapping on to the locknut.
- 3b - Install Handknob sub-assembly until it bottoms out on LockKnob.
- 4 - Insert Pins through Cap and install Cap onto Handknob. Drive pins in until flush with top of Cap.

USED WITH

PPDB

TECHNICAL FEATURES

- For use on Series 1, 2, 3, and 4 Sun Cartridges with an L or O adjustment control (except for counterbalance and RD** relief valves).
- The installation of this kit is intended to be permanent. Once assembled to the cartridge, it cannot be easily readjusted or disassembled.
- When used for full range control, the handknob installs easily over the existing L control with no disassembly required. Note: When used as a Maximum Setting Limiter, some disassembly is required. See installation instructions in the Notes tab.
- Provides a robust and rigid attachment between the handknob and the adjust screw.
- Handknob is constructed of an engineered plastic with a threaded metal insert. Lock knob is also constructed of an engineered plastic.

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