



## Accumulator 2

### P/N 23930

The Moroso Accumulator 2 is a precision wet sump oiling system component which when installed correctly and operated according to the instructions will protect your engine from damage due to temporary oil pressure fluctuation or loss.

#### Installation Instructions

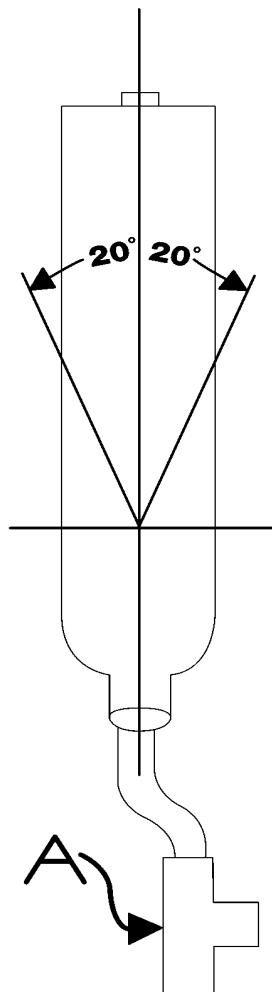
1. Using the rubber covered mounting brackets supplied, mount the Accumulator 2 in a vertical position with the opening at the bottom. Do not deviate more than 20° from the vertical.
2. The oil line should be 400psi AN type hose; minimum size 3/8". Never use common rubber hose and clamps for oil lines. The adapter in the Accumulator 2 has 1/2" NPT thread. The line must be adapted to 1/2" NPT.
3. Plumbing to the engine: remove pressure sender from the engine and install an appropriate T-adapter (A). Install the pressure sender in one arm of the T. Install the Accumulator 2 oil line in the other arm of the T.

#### Operating Instructions

##### **DO NOT PRESSURIZE THE BOTTLE!**

Add an additional 1-1/2 quarts of oil to the crankcase. Start the engine, which will force the additional oil into the Accumulator 2, and that reserve of pressurized oil will remain there until a temporary oil pressure loss occurs or the engine is shut down. The bottle will fill with oil each time the engine is started, and bleed down each time the engine is shut off.

Purge the Accumulator 2 during oil changes. After draining oil from the engine, apply 25psi air pressure to the tire valve on the top of the Accumulator 2. This will purge the entire system of dirty oil. When refilling the engine, remember to add an additional 1-1/2 quarts of oil to fill the Accumulator 2.



**For Technical Assistance, Call Moroso's Tech Line at  
(203) 458-0542, 8:30am – 5:00pm Eastern Time**

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