

The Waukesha VR 220/330 is a 4 or 6 cylinder gas (G) or diesel (D)-fueled engine and can be equipped with a Spinner II Oil Cleaning Centrifuge having a 1 gpm lube oil flowrate.

Oil for the centrifuge can be supplied from a "T" installed in the Turbo oil supply line at the full-flow filter head (DS versions) or from a 3/8" NPT port on the side of the block along the oil gallery (non-turbo'd).

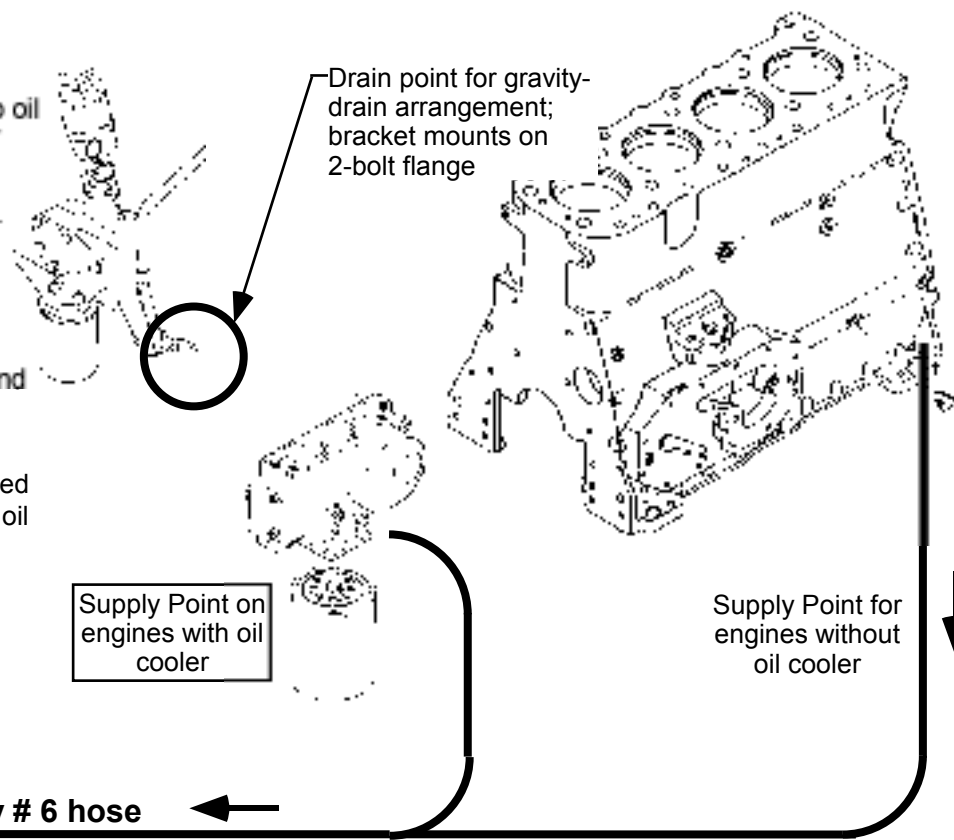
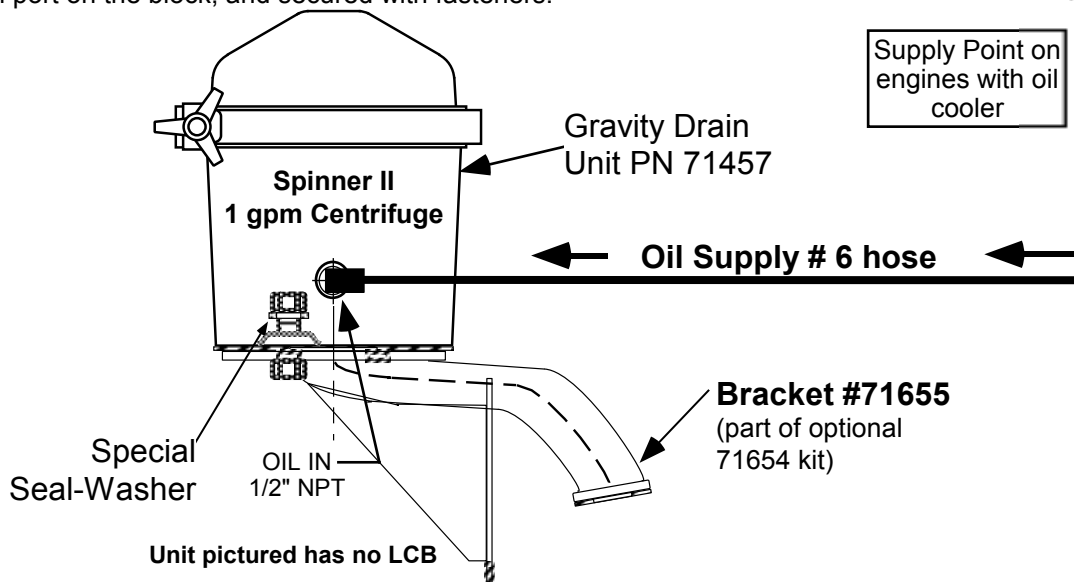
Oil from the centrifuge can be returned to a suitable pan or block port.

If compressed air is not available, air supply for the LCB is made per Bulletin 86.020.

71654 Gravity-Drain Kit (for non-turbocharged engines)

A complete kit, including gravity-drain bracket (PN 71655), gaskets and fasteners to mount and seal centrifuge, is available as PN 71654; kit *does not* include supply hose & fittings.

Oil return to the sump is made through a gravity-drain bracket (supplied separately from the centrifuge). Bracket is mounted onto an existing oil fill port on the block, and secured with fasteners.



To the best of our knowledge, this information is accurate and will provide safe and efficient operation of both the Spinner II centrifuge and the engine. Engines and options are subject to change. If you experience any problems with installation or operation, please contact your Spinner II Distributor or call our customer service department, at the following toll-free phone number: 800-231-7746.

INSTALLATION BULLETIN

SPINNER II
 Spinner II Products / T. F. Hudgins, Incorporated
 Houston, Texas 77292-0946

rev	change	date	by
Spinner II for Waukesha VR 220/330 Series			
drawn sr	checked	approved	project
date © 5 Jan 1994	dwg A1-4961-0		