

Information Sheet

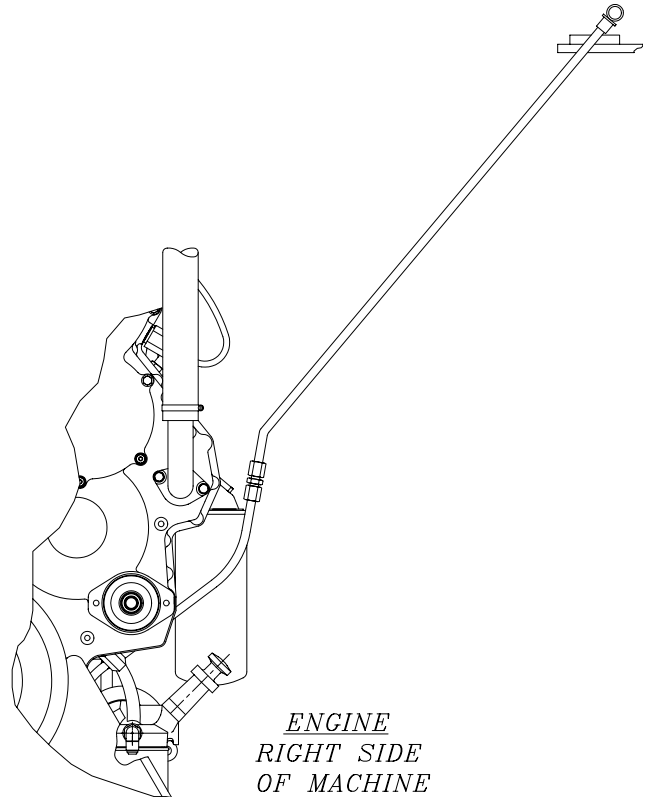
Dipstick Marking Procedure

Background

WAGNER units often have a useful life of more than twenty (20) years and 100,000 operating hours. During the unit's life, the engine would likely be rebuilt or replaced several times. In many cases, the engine is replaced by either a different series or with a comparable engine produced by a different manufacturer. Since ALLIED SYSTEMS COMPANY does not always supply the replacement engines, we may not have the proper historical records to determine the accurate oil level markings for replacement dipsticks. For this reason, ASC is no longer marking replacement engine oil dipsticks. To ensure proper marking, customers should refer to the following procedure when replacing their engine oil dipstick:

Instructions:

1. The dealer/customer should obtain the engine I.D. number and submit it to the local engine distributor to determine the proper oil volume for that engine.
2. After the above information is known, install the dipstick.
3. Add the correct volume of oil.

**CAUTION**

Do not forget to account for the volume of the oil filters. If the filters have been changed the engine must be started to fill the filter(s) with oil.

4. Allow a minimum of five (5) minutes for the oil to settle.
5. Remove the dipstick wipe clean and replace.
6. Remove the dipstick again and observe the oil level.
7. Mark accordingly (mark can be die stamped or hand engraved).

