

No. 340787 Machine: 5680/5700 Std Not 5700 XP or XPS Published: 05-2005 Rev. 00

# NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in the machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save the cost of ordering an entire kit.

NOTE:Numbers in parenthesis () are reference numbers for parts listed in Bill of Materials.

Installation instructions for kit number 377324

#### SYNOPSIS:

This kit contains the parts needed to replace the existing hourmeter on 5680 and 5700 Std (not 5700 XP or XPS) machines with an hourmeter with a 10th digit indicator. Please follow step-by-step instructions.

## SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 1 hour)

#### **PREPARATION:**

- 1. Park the machine on a clean level surface.
- 2. Turn off the machine, remove the key, and set the parking brake.

### FOR SAFETY: Before leaving or servicing machine, stop on level surface, turn off machine, and remove key.

3. Disconnect the positive battery cable from the battery.



WARNING: Always disconnect battery cables from machine before working on electrical components.

# **INSTALLATION:**

(Refer to Fig. 1)

1. Remove the two pan screws holding the existing hourmeter onto the console and remove the existing hourmeter and gasket from the console. Dispose of the existing hourmeter and gasket, but save the pan screws since they are needed to install the new hourmeter (1) and hourmeter gasket (2) onto the console.

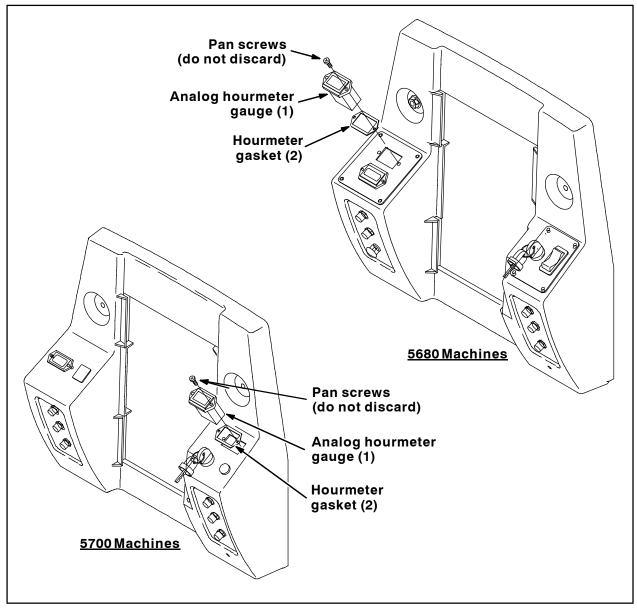
2. 5680 Only: Remove the yellow wire and purple wire from the existing hourmeter.

5700 Only: Remove the green wire and brown wire from the existing hourmeter.

3. 5680 Only: Connect the yellow wire to the positive terminal (+) and the purple wire to the negative terminal (-) on the new hourmeter (1).

5700 Only: Connect the green wire to the positive terminal (+) and the brown wire to the negative terminal (-) on the new hourmeter (1).

- 4. Use pan screws removed in Step 1 to install the new hourmeter (1) and hourmeter gasket (2) onto the console. Do not overtighten the pan screws since doing so could damage the hourmeter.
- 5. Reconnect the positive battery cable to the battery.
- 6. Start machine and test the new hourmeter to ensure the hourmeter functions properly.





## Bill of Materials for Gauge Kit, Hourmeter, [10K], F/31988-377324

	Ref.	Tennant Part No.	Description	Qty.
$\nabla$		377324	Gauge Kit, Hourmeter, [10K], F/31988	1
	1	377433	Gauge, Hourmeter, 12-60vdc, Analog, [10K]	1
	2	222683	Gasket, Hourmeter	1

TENNANT COMPANY P.O. Box 1452 Minneapolis, MN 55440-1452