

**PARTS BULLETIN**

Original Issue Date: 4/00

Model: **Kohler Small Engines**

Market: **Residential/Commercial Generator Sets**

Subject: **Engine Test Items**

**Introduction**

Generator Service Parts Department offers special service test items to help keep your Kohler engine running smoothly. Determine the test item from the chart below and the illustration on page 2 of this bulletin.

**Note:** Item 4, usage meter/tachometer, indicates when to service the air cleaner, service the oil filter, and perform oil changes. It also serves as an hourmeter and tachometer. Service intervals depend on operating hours and environmental factors. Do not depend on this meter alone for service internals.

Test Items			
Item	Part Description	Kohler Engine Models	Part Number
1	Oil Gauge (also order 227354-S oil line)	K582	270231-S
2	Ignition Module Tester, fires at 18 kV	CH/CV17-25, TH16-18	24 455 02-S
3	Tiny Tach (breaker points)	K91-K582	25 449 01-S
3	Tiny Tach (solid state)	All Magnum and Command	25 449 02-S
4	Usage Meter/Tachometer (solid state, fasteners)	CH6, CH/CV11-16, CH/CV17-25	25 449 03-S
4	Usage Meter/Tachometer (solid state, bonding tape)	CH6, CH/CV11-16, CH/CV17-25	25 449 04-S
5	Ignition Tester	All K-Series, Magnum and C6-15	25 455 01-S
6	Water Manometer	All	25 761 02-S
7	Inductance Tachometer	All	25 761 03-S
8	Ammeter Set (DC)	All	25 761 04-S
9	Cylinder Leakdown Tester	All	25 761 05-S
10	Oil Pressure Tester	All w/Pressure Lubrication	25 761 06-S
11	Emission Sentry Tester I	CV11-14 (COM-6)	25 761 07-S
12	Thread Repair Kit (metric)	CH6, CH/CV11-16, CH/CV17-25, TH16-18	25 761 08-S
13	Starter Snap Ring Set	All w/Electric Start	25 761 18-S
14	Regulator/Rectifier Tester	All with 15, 20, 25 Amp Charging	25 761 20-S
15	Spark Advance Module Tester	CV16, CH/CV22 (624cc)-25	25 761 21-S
16	Vacuum/Pressure Tester	All	25 761 22-S
17	Oxygen Sensor	CH20/25	A-345052

Routing	Service Manager	Sales Manager	Parts Manager	Technician No. 1	Technician No. 2	Technician No. 3	Return This to
Initial Here							



- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1. Oil Gauge (also order 227354-S oil line)</li> <li>2. Ignition Module Tester, fires at 18 kV</li> <li>3. Tiny Tach</li> <li>4. Usage Meter/Tachometer</li> <li>5. Ignition Tester</li> <li>6. Water Manometer</li> <li>7. Inductance Tachometer</li> <li>8. Ammeter Set</li> </ul> | <ul style="list-style-type: none"> <li>9. Cylinder Leakdown Tester</li> <li>10. Oil Pressure Tester</li> <li>11. Emission Sentry Tester</li> <li>12. Thread Repair Kit (metric)</li> <li>13. Starter Snap Ring Set</li> <li>14. Regulator/Rectifier Tester</li> <li>15. Spark Advance Module Tester</li> <li>16. Vacuum/Pressure Tester</li> <li>17. Oxygen Sensor</li> </ul> |
|---|---|

pb82

Figure 1 Test Items