

ATD-5666 11PC OXYGEN SENSOR & SENDING UNIT SOCKET SET OWNER'S MANUAL







WARNING: When using this tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment. Read all instructions before operating.

General Safety Warnings and Precautions

- Keep work area clean. Cluttered areas invite injuries.
- Observe work area conditions. Keep work area well lit.
- Keep children away. Children must never be allowed in the work area.
- Store idle equipment. When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
- Use the right tool for the job. Do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this tool and do not use this tool for a purpose for which it was not intended.
- Dress properly. Do not wear loose clothing or jewelry as they can be caught in moving parts. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.
- Do not overreach. Keep proper footing and balance at all times.
- Maintain tools with care. Keep tools sharp and clean for better and safer performance
- Stay alert. Watch what you are doing, use common sense. Do not operate any tool when you are tired.
- Check for damaged pieces. Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken parts or any other condition that may affect proper operation. Any part that is damaged should be replaced.
- Use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool.
- Do not operate tool if under the influence of alcohol or drugs. Read warning labels if taking prescription medicine to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the tool.

Maintenance

- Wipe off components of the sensor and sender set of all grease and dirt.
- Store all components in the case, and place in a clean and dry location.





| ITEM# | ORDERING PART# | PART DESCRIPTION |
|-------|----------------|--|
| 1 | PRT5666-01 | 29mm VACUUM SWITCH AND O2 SOCKET, 1/2" DRIVE |
| 2 | PRT5666-02 | 7/8" VACUUM SWITCH AND O2 SOCKET (WIDE SLOT), 3/8" DRIVE |
| 3 | PRT5666-03 | 27mm THERMAL SENSOR SWITCH, 1/2" DRIVE |
| 4 | PRT5666-04 | 7/8" VACUUM SWITCH AND O2 SOCKET (NARROW SLOT), 3/8" DRIVE |
| 5 | PRT5666-05 | 1-1/16" AND 1" OILE PRESSURE SENDING UNIT SOCKET, 3/8" DRIVE |
| 6 | PRT5666-06 | 22mm SPECIAL TUBE SOCKET, 1/2" DRIVE |
| 7 | PRT5666-07 | DEEP OXYGEN SENSOR SOCKET, 1/2" DRIVE |
| 8 | PRT5666-08 | 2-1/8" O2 SENSOR SOCKET, OFFSET 1/2" DRIVE |
| 9 | PRT5666-09 | 7/8" O2 SENSOR SOCKET, OFFSET 1/2" DRIVE |
| 10 | PRT5666-10 | OXYGEN SENSOR THREAD CHASER, 3/8" DRIVE |
| 11 | PRT5666-11 | 7/8" O2 SENSOR SOCKET, (LOW PROFILE) OFFSET 1/2" DRIVE |
| 12 | PRT5666-12 | BLOW MOLDED CASE (NOT SHOWN ABOVE) |