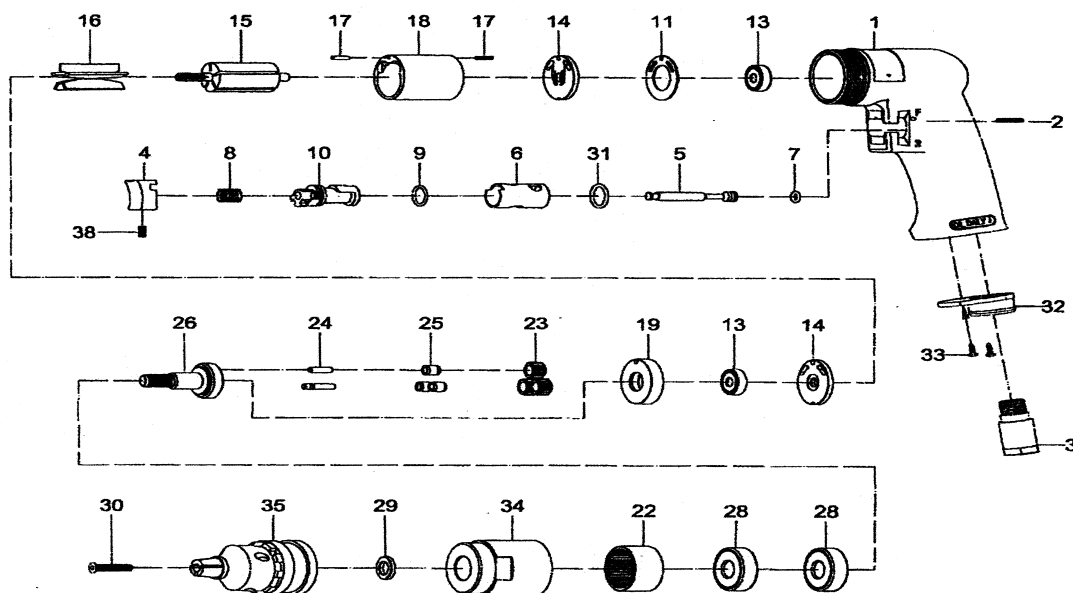


T-7768R 3/8" Super Duty Drill 1800 RPM



OILING INSTRUCTIONS:
OIL AFTER EACH USE
WITH 1/2 TEASPOON
OF AIR TOOL OIL
THROUGH THE AIR
INLET. RUN FOR ONE
SECOND TO COAT ALL
INTERNAL PARTS

USE 90 PSI MAXIMUM

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	7768R01	Housing	1	18	7768R18	Cylinder	1
1A	7768R01A	Complete Housing	1	19	7768R19	Spacer	1
2	7768R02	Pin	1	22	7768R22	Internal Gear	1
3	7768R03	Air Inlet	1	23	7768R23	Planet Gear	3
4	7768R04	Trigger	1	24	7768R24	Pin	3
5	7768R05	Valve Stem	1	25	7768R25	Bushing	3
6	7768R06	Reverse Bushing	1	26	7768R26	Work Spindle	1
7	7768R07	O-Ring	1	28	7768R28	Bearing	2
8	7768R08	Valve Spring	1	29	7768R29	Washer	1
9	7768R09	O-Ring	1	30	7768R30	Screw	1
10	7768R10	Reverse Lever	1	31	7768R31	O-Ring	1
11	7768R11	Motor Gasket	1	32	7768R32	Exhaust Diffuser	1
13	7768R13	Bearing	2	33	7768R33	Screw	2
14	7768R14	End Plate	2	34	7768R34	Gear Housing	1
15	7768R15	Rotor	1	35	7768R41BA-A	Drill Chuck	1
16	7768R16	Rotor Blade (5 per set)	1 set	36	7768R41BA-B	Drill Chuck Key (not shown)	1
17	7768R17	Pin	2	38	7768R38	Set Screw	1

505 N. Railroad Ave. 33435
P.O. Box 1117 33425
Boynton Beach, Florida

SEE OUR CATALOG
at
www.taylorpneumatic.com

0116TPTC /all rights reserved /COPYRIGHT 2016 / final

Ph. (561) 732-1111
Fax (561) 731-4412
Toll Free 800-805-8665

Operating Instructions for Drills

PLEASE READ AND FOLLOW ALL WARNINGS

GENERAL INFORMATION-

Use of a 3/8" air hose is recommended. Use the fewest number of quick disconnects possible to minimize air pressure drop. Air pressure at the tool should be 90 PSI or less. Using the least amount of pressure possible will allow you to get the maximum life from your tool. Small air compressors with tanks under 20 gallons may not provide enough air to maintain a constant 90 PSI.

Using too much air pressure is like driving your car at 200 MPH. Your car may go that fast, but will the tires, engine and bearings hold up? Excess air pressure can cause premature wear or tool failure. Never drag a tool by the air hose, doing so can bend the rotor shaft causing permanent damage. Always check a drill, if it is dropped, for damage to the bit or a bent rotor shaft. The size of the hole you are drilling dictates the speed of the drill you need to use. Use slower speed drills for steel and higher speed drills for aluminum. To keep dirt and grinding dust out of your tools, store them in plastic ziplock bags after oiling. If you have specific questions call us at 800-805-8665.

1. ALWAYS DISCONNECT THE TOOL FROM AIR SOURCE WHEN CHANGING ACCESSORIES OR SERVICING THE TOOL.
2. CHECK ALL FASTENERS DAILY. BOLTS MUST BE KEPT TIGHT TO MAINTAIN SAFETY AND TOP TOOL OPERATING PERFORMANCE.
3. STAY IN CONTROL OF YOUR DRILL.
4. VIBRATION MAY BE HARMFUL TO YOUR ARMS AND HANDS. WEAR PROTECTION.
5. INSPECT THE TOOL AND AIR SUPPLY AND AIR HOSE ON A REGULAR BASIS.
6. DO NOT MAKE CONTACT WITH ELECTRICAL LINES.
7. LEAVE TRIGGER OFF BEFORE CONNECTING THE TOOL TO THE AIR SUPPLY. AVOID ACCIDENTAL STARTS.
8. WEAR THE PROPER CLOTHING. DO NOT WEAR JEWELRY, LOOSE CLOTHING, OR LONG HAIR AS IT CAN GET CAUGHT IN ROTATING PARTS. KEEP GLOVES AWAY FROM ROTATING PARTS.
9. DO NOT WORK IN HAZARDOUS ATMOSPHERES WHERE SPARKS COULD IGNITE OR DETONATE FUMES.
10. WATCH WHAT YOU ARE DOING. USE COMMON SENSE WHEN OPERATING PNEUMATIC TOOLS. DO NOT USE PNEUMATIC TOOLS WHEN TIRED OR UNDER THE INFLUENCE OF MEDICATION, ALCOHOL OR DRUGS. SERIOUS PERSONAL INJURY MAY RESULT FROM A MOMENTS INATTENTION.
11. USE 90 PSI AT THE TOOL. USE 3/8" HOSE
12. ONLY USE CLEAN DRY COMPRESSED AIR. NEVER USE OXYGEN, CARBON DIOXIDE, COMBUSTIBLE GASES OR ANY OTHER BOTTLED GAS TO POWER THIS TOOL.
13. STORE TOOLS IN A CLEAN DRY ENVIRONMENT.
14. DO NOT USE DAMAGED TOOLS - MARK, AND RETURN DAMAGED TOOLS FOR SERVICE.
15. NEVER FORCE THE TOOL. LET THE TOOL DO THE WORK.
16. STOP USE IMMEDIATELY IF TOOL IS MAKING AN UNUSUAL NOISE OR VIBRATION. HAVE TOOL CHECKED BY PROFESSIONAL TECHNICIAN.
17. KEEP CHILDREN, PETS AND BYSTANDERS AWAY WHILE OPERATING A PNEUMATIC TOOL. DISTRACTIONS CAN CAUSE YOU TO LOSE CONTROL.
18. THESE WARNINGS AND INSTRUCTIONS CAN NOT COVER ALL POSSIBLE CONDITIONS OR SITUATIONS. THE OPERATOR MUST UNDERSTAND THAT COMMON SENSE AND CAUTIONS ARE FACTORS WHICH CAN NOT BE BUILT INTO THE PRODUCT BUT MUST BE SUPPLIED BY THE OPERATOR.

ADDITIONAL INFORMATION IS AVAILABLE FROM:

AMERICAN NATIONAL STANDARDS INSTITUTE

11 WEST 42ND ST.

NEW YORK, NY 10036

REQUEST A COPY OF ANSI B186.1 SAFETY CODE FOR PORTABLE AIR TOOLS.

LIMITED LIFETIME WARRANTY

Most products of Taylor Pneumatic are warranted to be free from defects in material and workmanship for the life of the tool. This warranty applies to the original purchaser only. This warranty does not cover tools that have been abused, misused, modified, not properly lubricated or to normal wear and tear. Taylor Pneumatic will at its option repair or replace the defective product free of charge except for shipping. Taylor Pneumatics sole liability and your exclusive remedy under this warranty is limited to the repair or replacement of the defective product. There are no other warranties expressed or implied and Taylor Pneumatic shall not be liable for incidental, consequential, or special damages, expenses or costs except as described above. WARRANTY VOID IF TOOL IS DISASSEMBLED. Return tools to **Taylor Pneumatic**. Be sure to include your name, address, proof of purchase and description of the suspected defect.

This warranty applies to the basic tool. It does not apply to wear and tear on accessories or consumables such as drill chucks, backing pads for sanders, punch and dies for nibblers, spray gun cups or accessories from a kit.