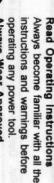
Low Speed Drill, Screwdriver, Nutrunner



Eye Protection instructions and warnings before Always Wear Approved

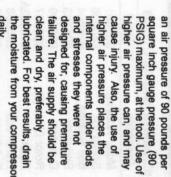
For further information, ANSI Z87 and Educational Eye and Face States ANSI Z87.1, Occupational should meet or exceed the 42nd Street, New York, NY 10036 from the American National and Face Protection, is available Occupational and Educational Eye insure that it is an approved style Z87.1 on your eye protection to Impact resistant eye protection Standards Institute, Inc., 11 West Protection. Look for the marking standards as set forth in the United

Hearing Protection is Recommended

area. If you are unable to determine operated nearby, all add to the dBA. Process noise, reflective weighted average sound level of 85 equals or exceeds an 8 hour timewhen the noise level exposure recommend the use of hearing your noise level exposure, we noise level present in your work surfaces, other tools being protection. Hearing protection should be used

Vibration Avoid Prolonged Exposure to

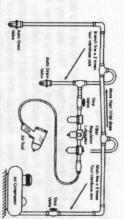
Prolonged exposure to vibration or resuming use of the tool. consult your physician before movements, can cause injury. 90 PSIG Maximum feeling or pain occurs. You should using any tool if discomfort, tingling very repetitive hand and arm Tools can vibrate during use Stop



these chemicals are: reproductive harm. Some examples of known to cause cancer, birth defects or construction activities contains chemicals sawing, grinding, drilling, and other Some dust created by power sanding,

- Lead from lead-based paints
- and other masonry products Crystalline silica from bricks, cement
- Arsenic and chromium from chemically treated lumber

microscopic particles. area and work with approved safety these chemicals, work in a well-ventilated of work. To reduce your exposure to depending on how often you do this type are specially designed to filter out equipment such as those dust masks that Your risk from these exposures varies



Description

plus regulator for power control and teasing reversible trigger. maintance work. The kit includes over 40 screwdriver inserts, sockets and drill bits Florida Pneumatic drill, screwdriver and nut-runner is ideal for assembly and



Safety Instructions

of air tools, we advise you to obtain a pneumatic tool. They cannot compreas general guidelines for use of your The following instructions are furnished copy of ANSI B186.1 Safety Code for additional information on the safe use able uses of the subject tool. For following source: Portable Air Tools, available from the hensively cover all possible or conceiv-

New York, NY 10036. Institute, Inc. 11 West 42nd Street American National Standards

ment is necessary to conform to ANS B186.1. adherence to the particular requirefollowing instructions, indicates that The use of the word "shall" in the

Tool Application and Usage

and within the capacity for which they the purposes intended in their design not be used without guards and safety in the safe use of the tool. Tools shall responsibility to instruct each operator the tool owner's and/or employer's were intended and rated. It shall be Portable tools shall be used only for

> contained in ANSI B186.1. with any applicable provisions as in the operations intended and to comply safeguards to enable it to be safely used altered, the modifier shall provide the turer. Where an air tool is modified or devices as furnished by the manufac-

Tool Installation

be used in air systems of air tools. thetic lubricants which can cause tion at the joint being separated. Synthere is automatic valve closing protecbeing disconnected or disjointed, unless be relieved of compressed air before rated pressure. Air hoses and lines shall the supply pressure exceeds the tool's air pressure to the rated pressure where Pressure regulators shall be used to limit deterioration of elastomer seals shall not

Tool Maintenance

employer's responsibility to keep required in legible condition. rating markings and warnings on the too It shall be the tool owner's and/or replaced if unsuitable for safe operation dures. Tool, hoses and fittings shall be manufacturer's recommended proce-Repairs shall be consistent with the air supply before repairs are attempted. be disconnected from their compressed trained, competent personnel. Tools shall shall be performed by authorized. condition. Tool maintenance and repair tools are maintained in a safe operating employer's responsibility to assure that It shall be the tool owner's and/or

or service this Florida Pneumatic product. Failure to comply with the Retain these instructions for future reference. instructions could result in personal injury and/or property damage Read these instructions carefully before attempting to install, operate



Florida Pneumatic Manufacturing Corporation 851 Jupiter Park Lane, Jupiter, Florida 33458 Toll Free 1-800-327-9403

This tool is designed to operate at

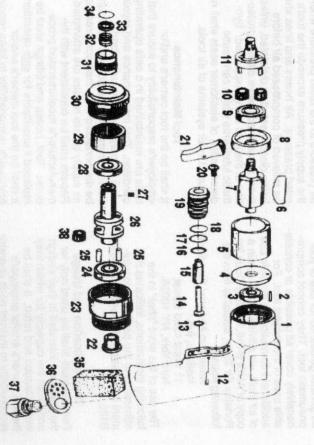


(a) Universal Tool

UT8969

Low Speed Drill, Screwdriver, Nutrunner

| Clutch Type Direct Drive Max. Screw Capacity M6 (1/4") Free speed 500 RPM Stall Torque 110 lb. in / 12.5 Nm Weight 2-1/4 lbs. Overall length 6 1/4" | Direct Drive |
|---|--------------|
| Overall length | 6 1/4" |
| Recommended hose size3/8* I.D. | 3/8* I.D. |
| Air inlet | 1/4" NPT |
| Maximum operating pressure | 90 PSI |





Universal Tool

Low Speed Drill, Screwdriver, Nutrunner

UT8969

| Rep | Replacement Parts for UT8969 | UT8969 | | | |
|------|------------------------------|---------|------|--------------------|---------|
| Ref. | Ref. Description | Part # | Ref. | Description | Part # |
| -1 | Motor Housing | 935001 | 20 | Screw | 935004 |
| 2 | Spring Pin | 980006 | 21 | Trigger | 935002 |
| ω | Ball Bearing | 925004 | 22 | Bushing | 960016A |
| 4 | End Plate | 925003 | 23 | Housing | 935015A |
| cn | Cylinder | 935009 | 24 | Ball Bearing | 935060 |
| თ | Rotor Blade (5) | 925007 | 25 | Planet Pin (2) | 935059 |
| 7 | Rotor | 935002A | 26 | Planet Cage | 990010A |
| 00 | Front Plate | 935008 | 27 | Steel Ball (3) | 935094 |
| 9 | Ball Bearing | 925023 | 28 | Ball Bearing | 935069 |
| 10 | Gear & Bushing (3) | 935018B | 29 | Internal Gear | 935012A |
| 1 | Planet Cage | 960011A | 30 | Screw Housing | 9350148 |
| 12 | Roll Pin | 923102 | 31 | Quick Change | 935023 |
| 13 | O-Ring (2) | 935016 | | Bushing | |
| 14 | Valve Stem (2) | 935007 | 32 | Spring | 935018 |
| 15 | Sleeve (2) | 935006 | 33 | Ring Washer | 935024 |
| 16 | O-Ring (2) | 935039 | 34 | Wire Ring | 935019 |
| 17 | O-Ring (2) | 935003 | 35 | Muffler | 935049 |
| 18 | O-Ring (2) | 910445 | 36 | Difuser Exhaust | 935062 |
| 19 | Throttle Bushing (2) | 935005 | 37 | Air Inlet Bushing | 935061 |
| | | | 38 | Gear & Bushing (2) | 90014B |

Parts Breakdown for UT8969

Limited Warranty

centers. If a Florida Pneumatic proves defective in material of workmanship within one year after replacement of the defective tool. There are no other warranties expressed or implied and Florida Florida Pneumatic's sole liability and your exclusive remedy under this warranty is limited to repair or or replacements are warranted as described above for the remainder of the warranty period. defect. Florida Pneumatic will, at its option, repair or replace defective tools, free of charge. Repairs enclose your name, address and adequate proof of purchase date with a brief description of the purchase, return it to any authorized service center or to Florida Pneumatic, freight prepaid. Please costs or expense of repair or replacement as described above. Pneumatic shall not be liable for incidental, consequential or special damages, or any other damages misused, modified or repaired by someone other than Florida Pneumatic or its authorized service years from the date of purchase. This warranty does not apply to tools which have been abused Florida Pneumatic warrants its tools to be free from defects in material and workmanship for two