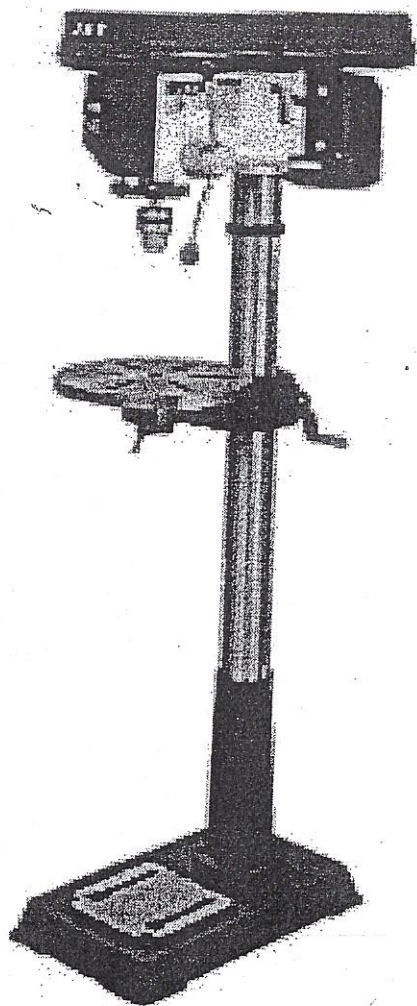
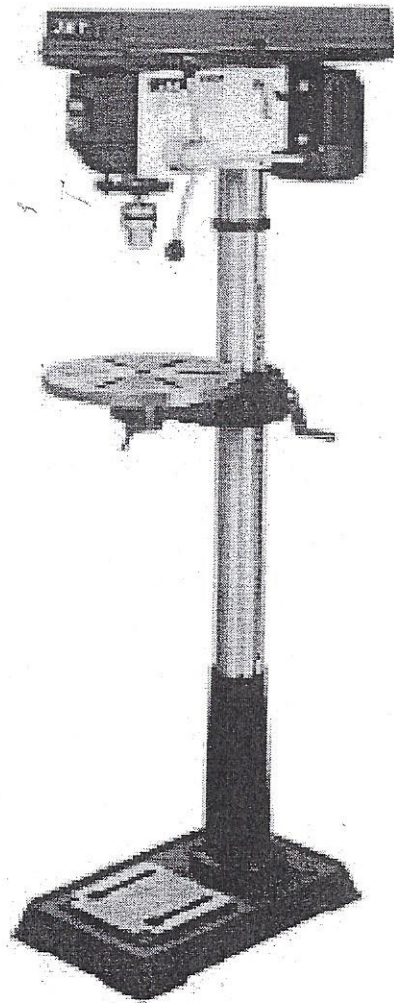


# Press Drill



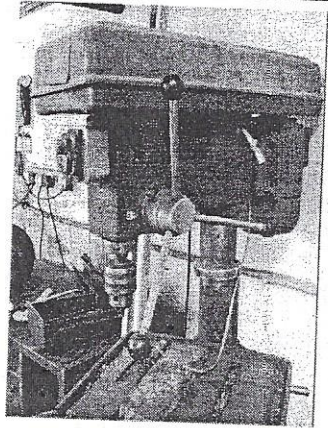
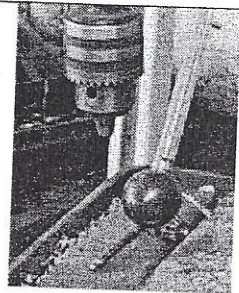
E1719F

## Press Drill



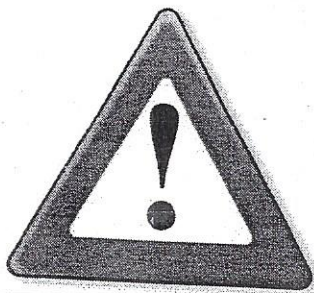
→ To be checked.

## Operating instruction

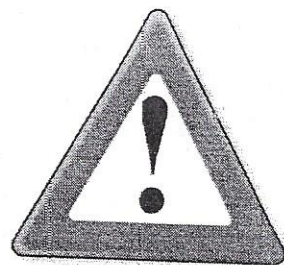
Tasks	Description	Picture
Cover the table	Always use a back-up piece of scrap wood to cover the table. This protects both the table and the drill bit.	
Block the material	<p>Place material to be drilled in such a way as to come into contact with the left side of the column. This prevents the material from spinning.</p> <p><b>WARNING!</b> If the work piece is not large enough to come into contact with the column, use a clamp or drill press vise that is securely fastened to the table! Failure to comply may cause serious injury!</p>	
Screw the drill	<p>Screw the good drill on the press drill</p> <p><del>Make</del> the key attached on the press drill</p> <p><i>USING</i></p>	
Adapt the force	Feed the bit into the material with only enough force to allow the drill bit to work. Feeding too slowly may cause burning of the workpiece. Feeding too quickly may cause the motor to stop and/or the drill bit to break.	

	Generally speaking, the smaller the drill bit, the greater the RPM required. Wood requires higher speeds than metal. Metal is usually drilled at slower speeds.	
<b>Blow out</b>	In dusty environments, frequently blow out any dust that accumulates inside the motor.	





## HEALTH & SAFETY



### HAVE TO BE WORN TO USE THIS MACHINE :



Protective  
clothing



Safety footwear



Eye protection




Dust mask

Carry out the maintenance as mentioned in the manual's instructions.

### In case of accident or of a discovery of someone in difficulty:

- Contact Green Skip : 21422009 (from inside of the company : 111)
- In case of absence: 21422010/21422017

- 1) Call the emergency general number typing the number  **112** or for the ambulance 196.

- 2) Give the address of the place: **GREEN SKIP GROUP SERVICES LTD, Ta' I imriekeb, Ramla road, Maghtab-Naxxar, NXR 6540, MALTA**, explaining the entrance and the floor of the building where the people to save are.
- 3) Go to welcome the emergency services at the address you told them.

## SAFETY INSTRUCTIONS :

- (1) Prior to or before operating this machinery ensure that the operator has been properly trained and understood the owner's operator's manual.  
~~stood~~ <sup>STANDS</sup>
- (2) Learn the machine's applications and limitations, as well as the specific potential hazards peculiar to this machine. Follow available operating instructions and safety rules carefully.
- (3) Keep working area clean and be sure adequate lighting is available.
- (4) Do not wear loose clothing, gloves, bracelets, necklaces, or ornaments. Wear face, eye, ear, respiratory and body protection devices, as indicated for the operation or environment. Make sure hair is tied back and out of the way.
- (5) Check for damage parts. Before using the machine inspect it carefully to insure that the equipment is in sound working order. Report any damage to the technician immediately and cease any operation immediately until all repairs have been made.
- (6) Keep hands and the body parts well away from spinning drill bits and other cutting tools. Use a vise or clamps to hold or guide the work when working close to cutting tool.
- (7) Whenever possible, use properly locked clamps, jig, or <sup>VICE</sup> ~~vise~~ to hold the work.
- (8) Be aware that the drill bit may bite into the work wrenching it from your hand and spinning the work in such a way that it could come into contact with the operator causing bodily harm.
- (9) Be sure the power is shut off before changing drill bits.
- (10) Never leave the machine with the power on.
- (11) Be sure drill bit or cutting tool is securely locked in the chuck.
- (12) Be sure that drill bits are properly sharpened.
- (13) Be sure that keys and adjusting wrenches have been removed before turning power on.
- (14) Inform the technician if the tool seems to be malfunctioning or is damaged.
- (15) Adjust the table or depth stop to avoid drilling into the table.
- (16) **WARNING:** For your own safety - Don't wear gloves when operating a drill press.

(17) Don't force the tool. It will do the job better and safer at the rate for which it was designed.

(18) Don't overreach. Keep proper footing and balance at all times.

#### **Drill Press Fundamentals:**

1. Tie back your hair if it falls forward when you tilt your head downward.
2. The larger the diameter of the bit, the slower the drill press should run. Always use the slowest speed with Forstner bits.
3. The thinner the material, the more likely it is that the bit will grab it. Sheet metal must be clamped to the drill press table unless you can grasp it in your hand at least 12" from the bit.
4. Support the underside of the stock to be drilled. Never drill into the drill press table.

#### **WARNING!**

Working wood is inherently dangerous. Using hand or power tools improperly or neglecting standard safety practices can lead to permanent injury or death. So don't try to perform operations you learn about in magazines, from friends or others until you're certain that they are safe for you and your shop situation. We want you to enjoy your craft and to find satisfaction in the doing as well as in the finished work. So please keep safety foremost in your mind whenever you are in the shop. Read carefully before operating the machine.

## **MAINTENANCE :**

Once a month :

Lubrication :

Periodically lubricate the gear and the rack, the table elevation mechanism, the splines (grooves) in the spindle, and the teeth of the quill with a #2 tube grease.

Frequently :

Blow out: frequently blow out any dust that accumulates inside the motor.



**Schedule of Maintenance:**

Note down every time you use the machine and what kind of maintenance was carried out as mentioned in the manual's instructions.

[illegible]