

Assembly Manual for the Hand Oil Screw Press



1. In the left photo, you can see all the parts of which the Hand Oil Screw Press is composed, that included in the packing.



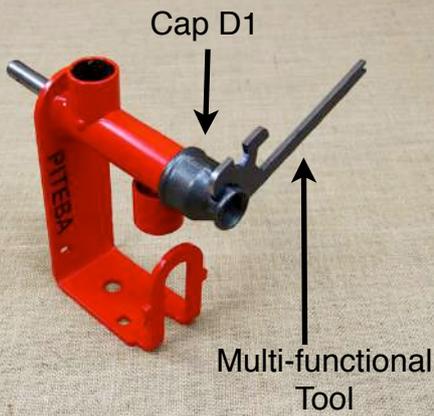
2. The main body of the Hand Oil Screw Press is made of Iron and powder coating and it is entirely handmade.



3. Put one of the two white washers on the screw shaft. Then insert the screw together with the washer into the press cage. (Photos 3a, 3b & 3c)

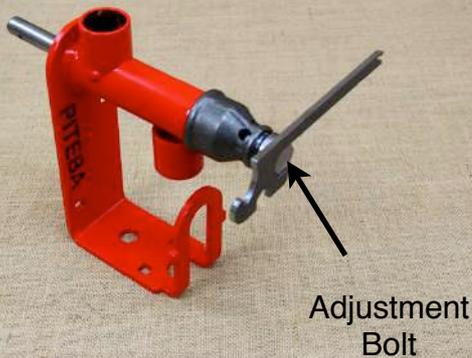


4



4. Screw the Cap D1 to the press cage, using the multi-function tool.

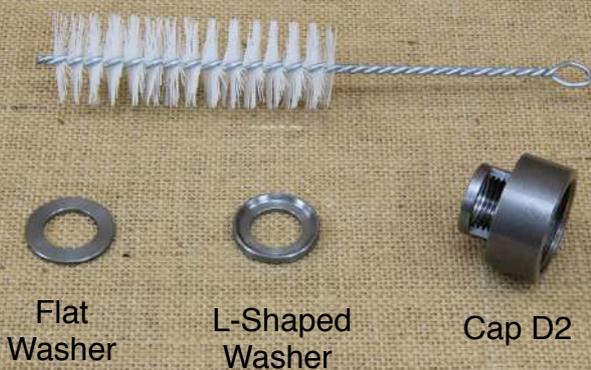
5



5. Use the multi-function tool to screw the Adjustment Bolt in the appropriate position in the Cap D1, depending on the seed type that you will grind. Consulted the [Seeds & Settings Table](#).

6. If you want to produce olive oil, quickly and easily, then instead of the Cap D1, screw the Cap D2 with the flat washer and the Adjusting Bolt to the Press. Also, if you want to grind coffee beans then use the Cap D2 and the L-shaped washer. This way, you will always have your favorite coffee freshly brewed! Greek, filter or espresso coffee. (Photos 6a, 6b, 6c & 6d)

6a



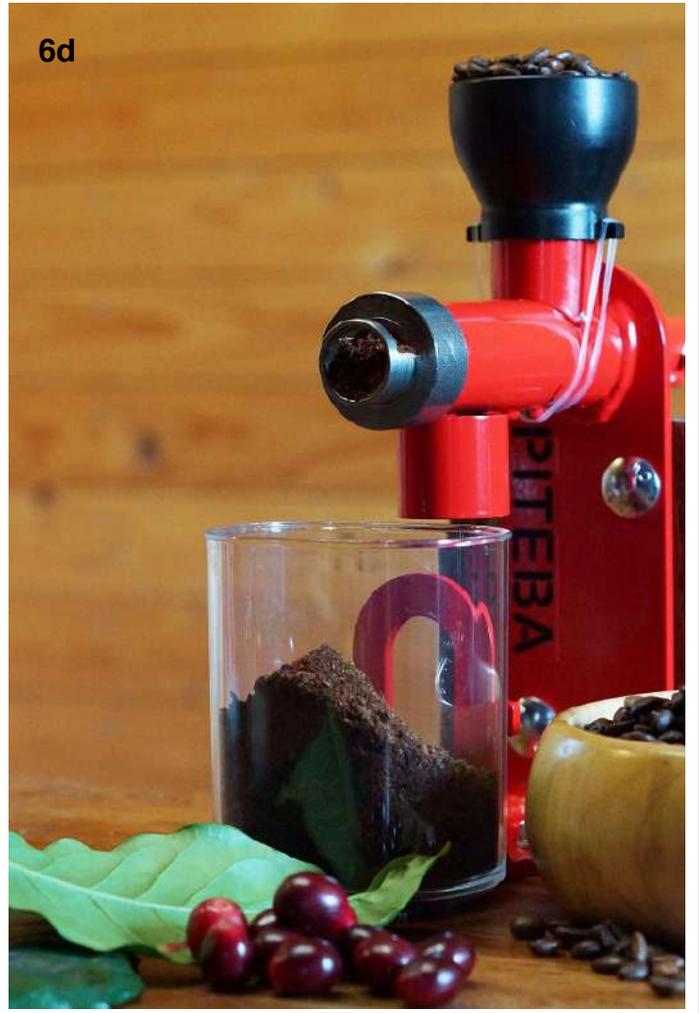
6b



6c



6d



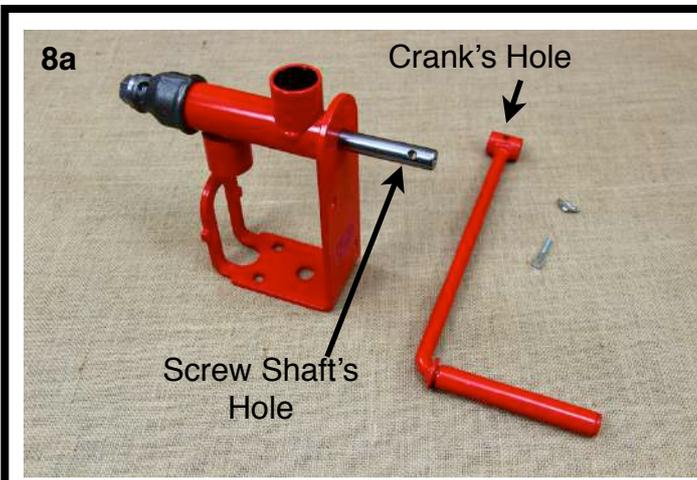
7. If you want to produce palm oil, quick and easy, then instead of Cap D1 screw the Cap D3 to the Press. (Photos 7a & 7b)

7a

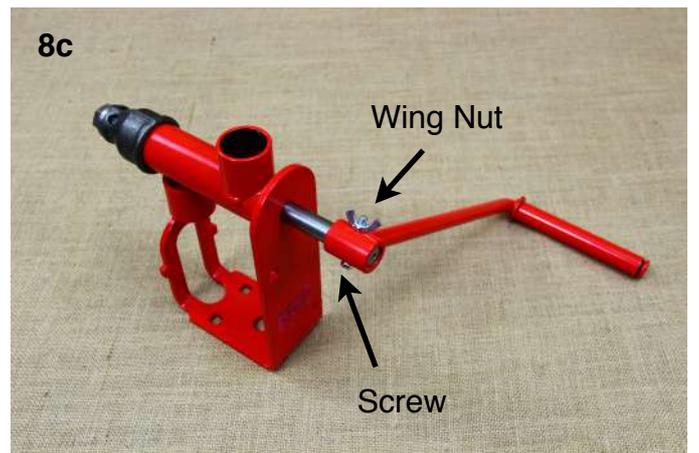


7b





8. Place the Crank on the screw shaft aligning the holes. Then, place the small screw through the holes and mounting with the wing nut. The Press is operated by turning the crank clockwise. (Photos 8a, 8b & 8c)



9. You can mount the Hand Oil Screw Press screwing it directly to the table or the workbench. Screw the 2 big screws, with their washers, in the holes at the bottom of the main body of the Press, using the multi-functional tool.

10



10. The extraction of some seeds requires a lot of force, that's why you must use a robust and stable vertical wooden surface to stabilize the Hand Oil Screw Press. Insert the Bolts into the holes in the back of the main body of the Press and place the corresponding washers before the nuts. Tighten the nuts using the multifunctional tool.

11. Finally, if you **do not** want to open holes in your table or workbench you can use the Mounting Set for the Hand Oil Screw Press to a Table. Align the holes in the back of the Support Base with the holes in the back of the main body of the Press. Then place the bolts and screw their washers and nuts until they are tighten. (Photos 11a & 11b)

11a



11b



12. Place the Hand Oil Screw Press together with the Support Base, on the table or workbench and secure it using the Clamps. (Photos 12a & 12b)

12a



12b



13. Fill the bottle (glass container) with paraffin oil. Always follow the instructions on the bottle of paraffin oil. Insert the wick into the Wick Holder and place the Holder with the Wick on the bottle. Place the bottle on the base of the Hand Oil Screw Press, under the smoke pipe and fasten it to the two protrusions, using the rubber band. Always check the quality of the rubber before use! Light the wick, 10 minutes before using the Press. (Photos 13a & 13b)

13a



13b



14. At the funnel of the seeds - nuts you can place the Easyfill Set for the Hand Oil Screw Press, in order to feed the Press quickly and easily. Secure the hopper with the rubber band contained in the set. Use the pestle to push the seeds - nuts into the press cage. (Photos 14a & 14b)



15. Alternatively, you can make a funnel by cutting a plastic soft drink bottle, 15 cm from the mouth. The outer diameter of the mouth should be 28 mm. (Photos 15a & 15b)

