

ASC 38205
Jiashan Superbaw

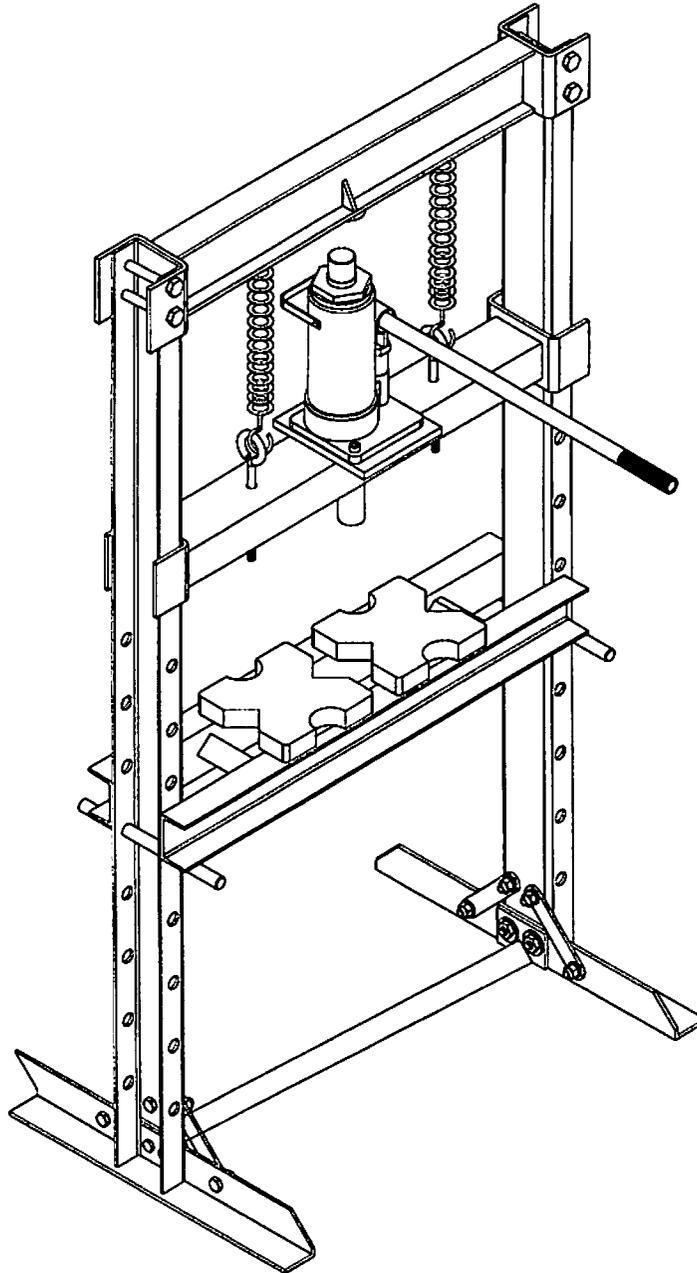
12TON HYDRAULIC SHOP PRESS

MAX.CAPACITY: 12 TON

SP05201

SP05201

● INSTRUCTIONS ●



Read this manual before using this product.

Failure to do so can result in serious injury.

Save this manual.

12TON HYDRAULIC SHOP PRESS

SAFETY WARNINGS & CAUTIONS

- 1. Keep the work area clean and well lit.** Cluttered benches and dark areas increase the risks of electric shock, fire, and injury to persons.
- 2. Do not operate the tool in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.** Air and hydraulic tools create sparks which may ignite the dust or fumes.
- 3. Stay alert.** Watch what you are doing and use common sense when operating the tool. Do not use the tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool increases the risk of injury to persons.
- 3. Dress properly.** Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.
- 4. Do not overreach.** Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.
- 5. Use safety equipment.** Wear heavy-duty work gloves during use. Non-skid safety shoes and a hard hat must be used for the applicable conditions.
- 6. Always wear eye protection.** Wear ANSI-approved safety goggles, heavy-duty work gloves, and steel-toe work boots during set up and/or use.

SPECIFIC SAFETY RULES

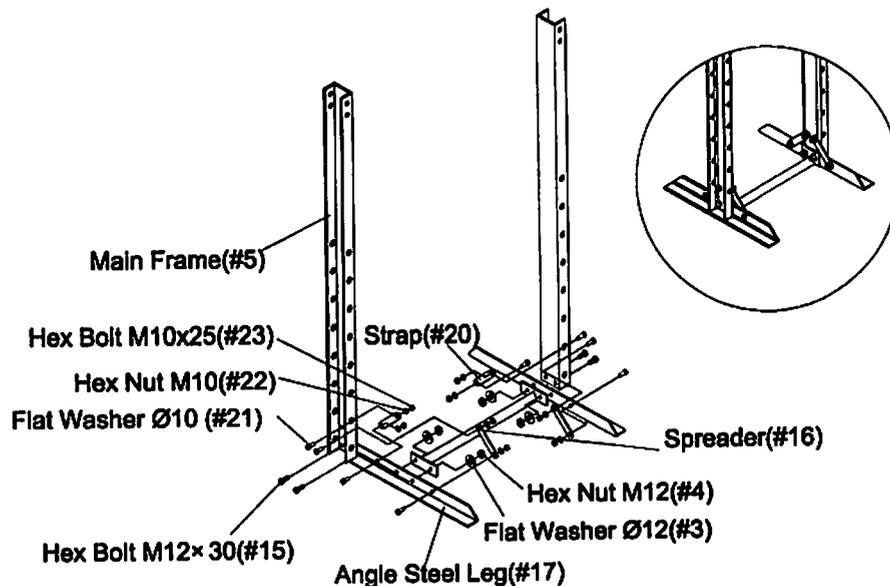
- 1. Maintain labels and nameplates on the Shop Press.** These carry important safety information.
- 2. Keep hands away from arbor plates and press pin during use.**
- 3. Do not move work piece while compressed.**
- 4. Release load before service or maintenance.**
- 5. Bolt to floor before use.**
- 6. Keep area under arbor plates clear.** If arbor plates rest on obstruction (i.e., bolt, debris, etc.), it creates an uneven press, causing excess stress and possible breakage.
- 7. Do not stand directly in front of the press when loaded.** Do not leave the press unattended when loaded.
- 8. Avoid off-center loads.** Do not operate if work piece tilts or binds during compression.
- 9. STOP and release compression if you suspect imminent structural failure.** If safe, inspect thoroughly and reposition before proceeding.
- 10. Do not compress springs or other elastic objects.** They could disengage

hazardously.

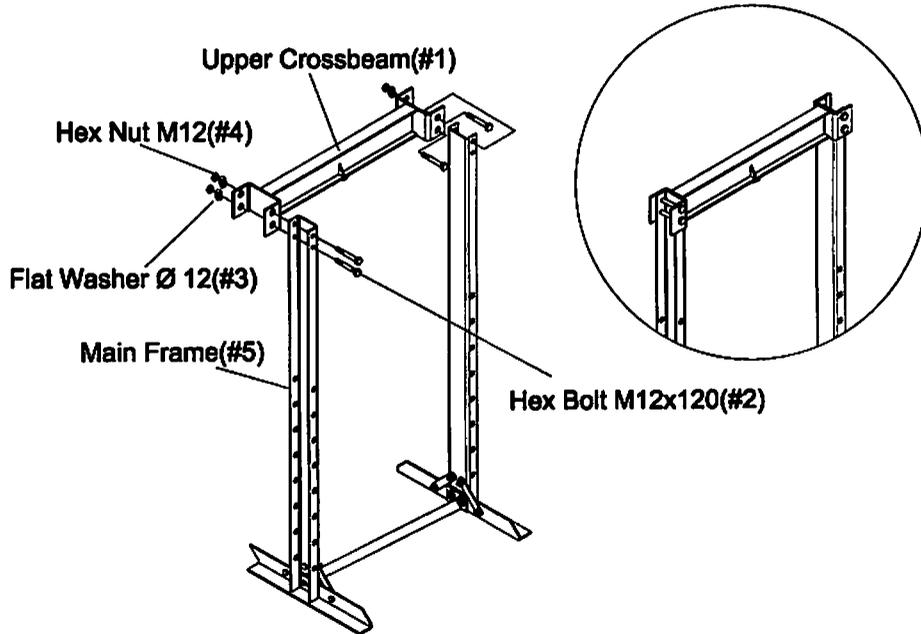
11. **Keep bystanders out of work area.**
12. **12 Ton Limit.** Do not operate the hydraulic jack beyond rated capacity.
13. **Inspect before every use;** do not use if parts are loose or damaged.
14. **Jack service must be performed only by qualified repair personnel.** Service or maintenance performed by unqualified personnel could result in a risk of injury.
15. **Only use with accessories rated to handle the forces exerted by this tool during operation.** Other accessories not designed for the forces generated may break and forcefully launch pieces.
16. **Use only with bottle jack included with this press.**
17. **Industrial applications must follow OSHA requirements.**
18. **This product is not a toy. Keep it out of reach of children.**
19. **STORE IDLE EQUIPMENT.** When not in use, shop press should be stored in closed position and in a dry location to reduce rust.
20. **The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur.** It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

ASSEMBLY INSTRUCTIONS

1. Use Hex Bolt M12x30 (#15), Nut M12 (#4), and Flat Washer \varnothing 12 (#3) to assemble the Main Frame (#5), Angle Steel Feet (#17) and Spreader (#16). The bolts should not be tightened. Use Hex Bolt M10x25 (23), Hex Nut M10(#22) and Flat Washer \varnothing 10 (#21) to assemble the Straps (#20) to the press.

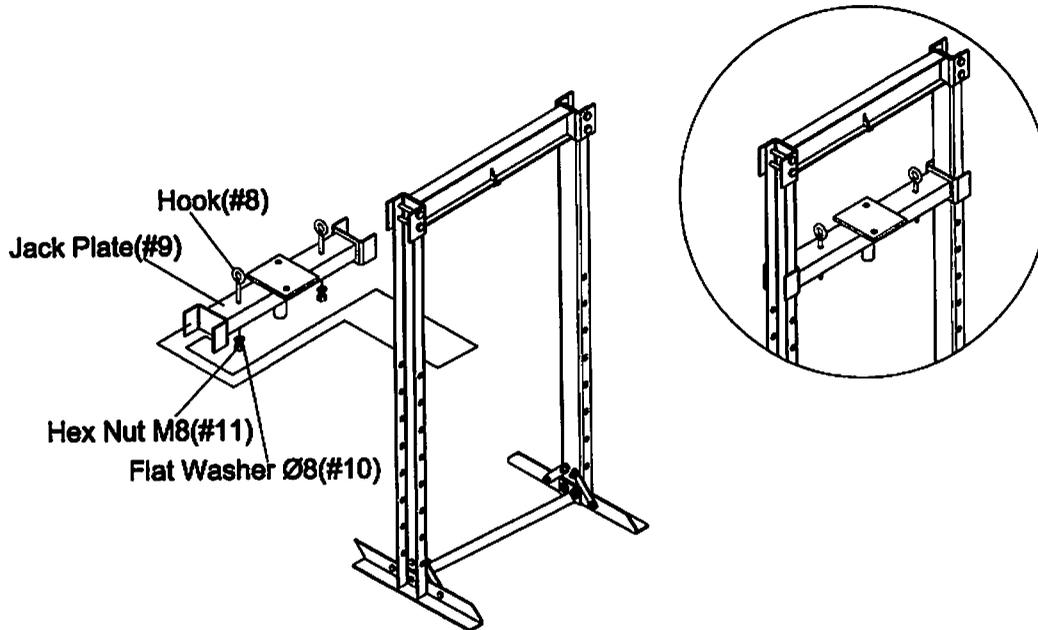


2. Use Hex Bolt M12x120 (#2), Nut M12 (#4), and Flat Washer $\varnothing 12$ (#3) to assemble the Main Frame (#5), and Upper Crossbeam (#1).

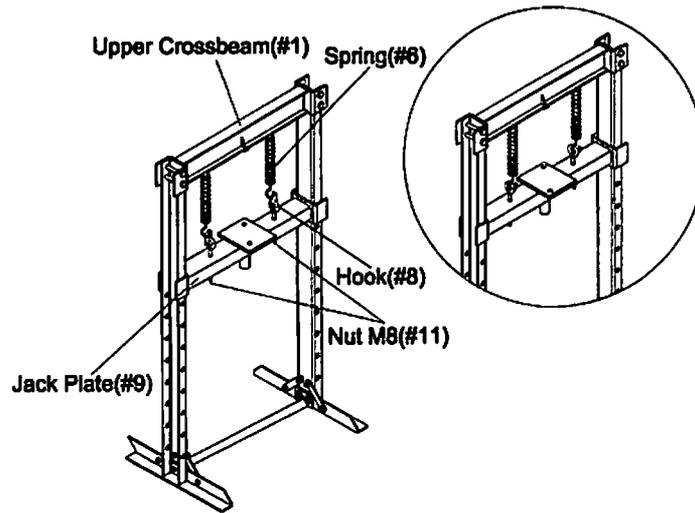


3. Now, tighten the bolts in both place.

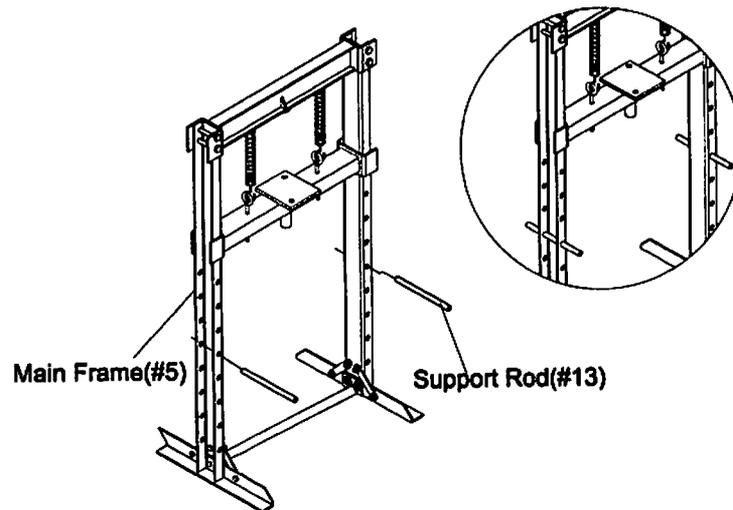
4. Use Nut M8 (#11) and Flat Washer $\varnothing 8$ (#10) to install the Hook (#8) and Jack Plate (#9).



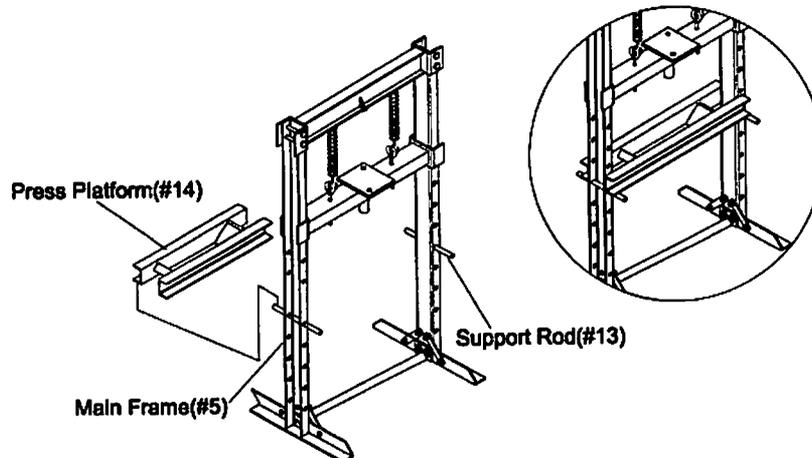
5. Use Spring (#6) to assemble the Jack Plate (#9) to the Upper Crossbeam (#1) through the Hook(#8). Adjust Nut M8(#11), making Jack Plate and Upper Crossbeam in the same level.



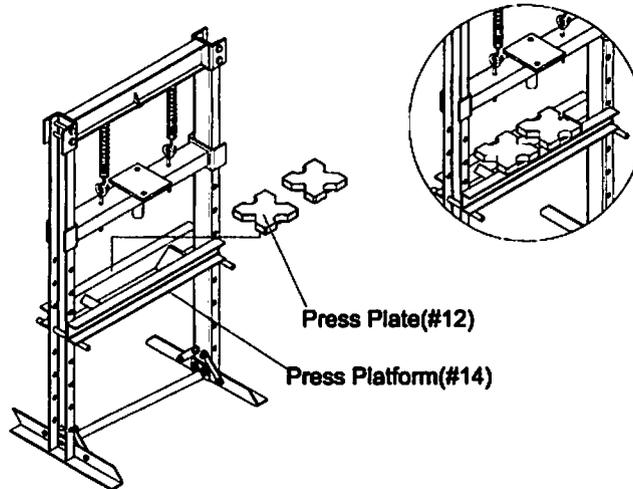
6. Insert the Support Rod (#13) to the Main Frame (#5).



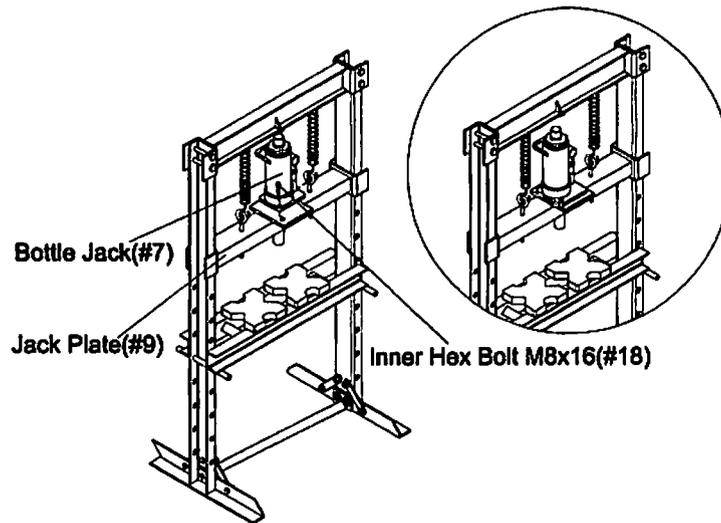
7. Place the Press Platform (#14) on the Support Rod (#13).



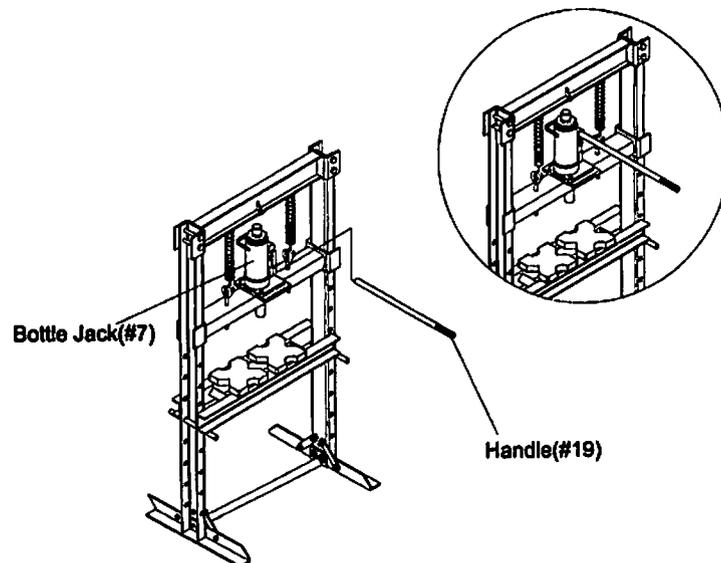
8. Place the Press Plate (#12) on the Press Platform (#14).



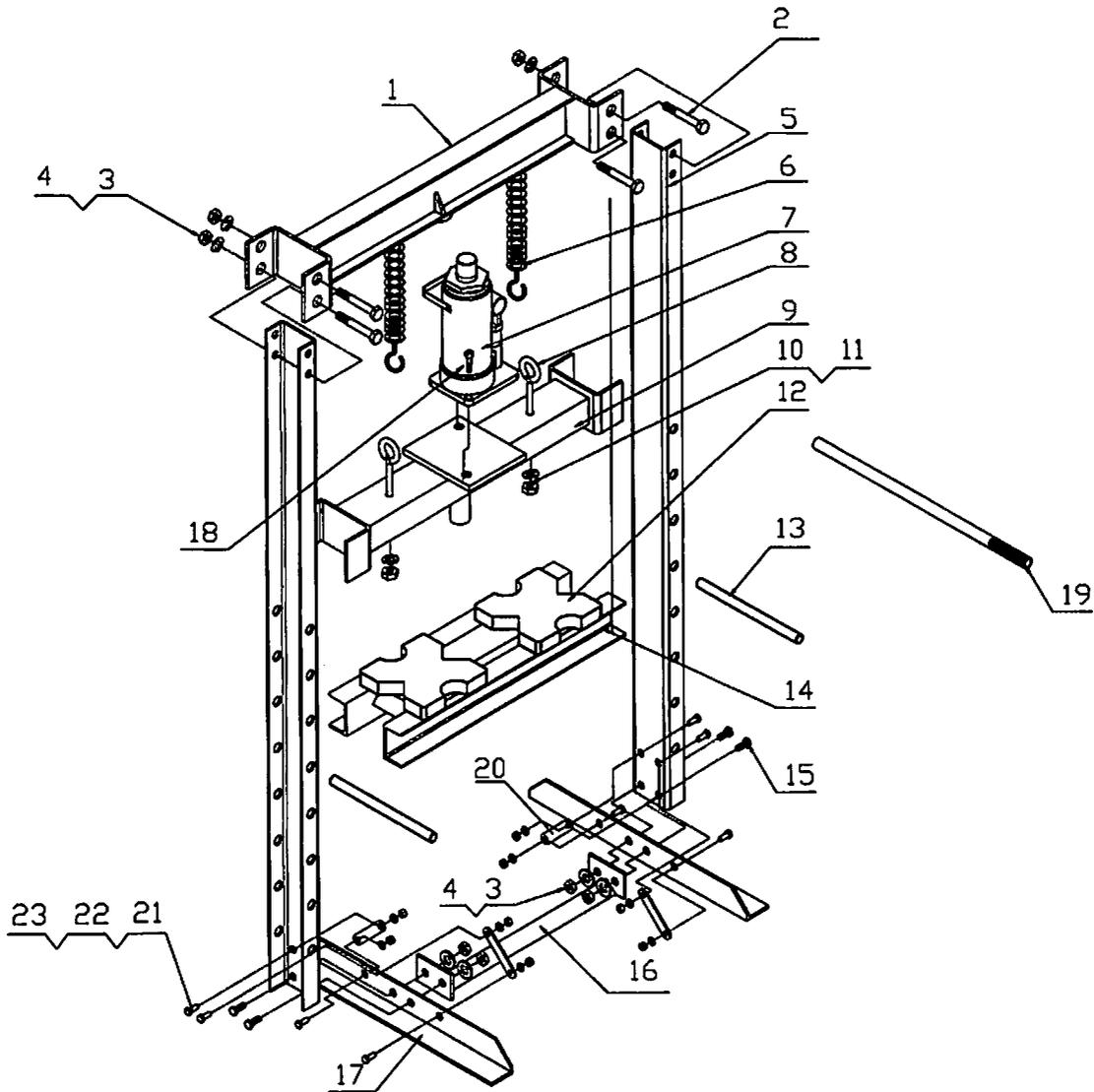
9. Place the Bottle Jack (#7) on the Jack Plate (#9). Use Inner Hex Bolt M8X16(#18) to assemble the Bottle Jack(#7) onto the Jack Plate(#9).



10. Put the Handle(#19) to the handle socket of the Bottle Jack (#7).



SPARE PARTS LIST



SPARE PARTS DRAWING

Parts No	Description	QTY	Parts No	Description	QTY
1	Upper Crossbeam	1	13	Support Rod	2
2	Hex Bolt M12x120	4	14	Press Platform	1
3	Flat Washer Ø12	8	15	Hex Bolt M12x30	4
4	Nut M12	8	16	Spreader	1
5	Main Frame	2	17	Angle Steel Leg	2
6	Spring	2	18	Inner Hex Bolt M8X16	2
7	Bottle Jack	1	19	Handle	1
8	Hook	2	20	Strap	4
9	Jack Plate	1	21	Flat Washer Ø10	8
10	Flat Washer Ø8	2	22	Hex Nut M10	8
11	Nut M8	2	23	Hex Bolt M10x25	8
12	Press Plate	2			