

BOX & PAN BRAKE

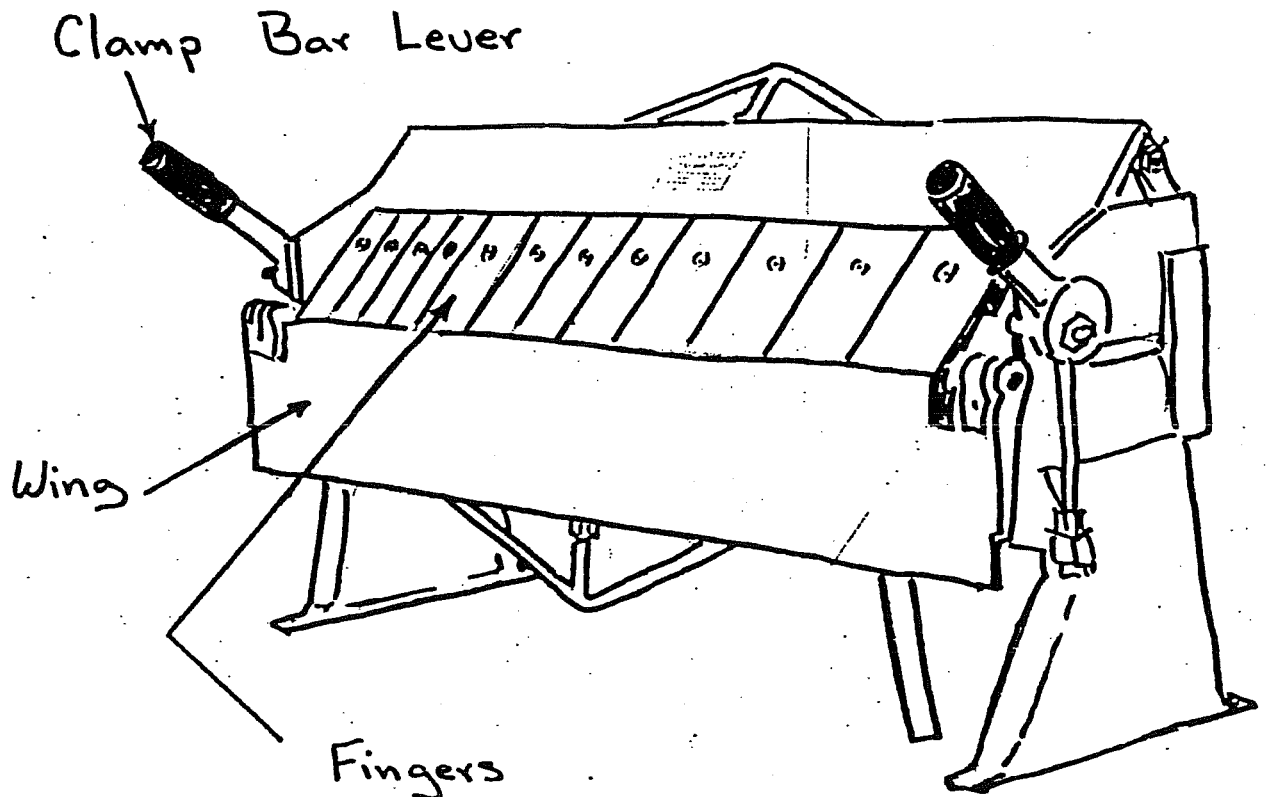
To certify on the box & pan brake you will need to know:

1. The safety rules.
2. Learn the parts of the box & pan brake.
3. Demonstrate your ability to make a bend.

Box & pan brake safety rules

1. Wear eye protection.
2. Remove sharp burrs and edges from sheet metal before attempting to work in the box & pan brake.
3. Never attempt to bend metal which is heavier than the capacity of the box & pan brake.
4. Keep hands and fingers away of moving parts.
5. Never work more than one thickness of sheet metal.
6. Avoid slamming or dropping the handles.
7. Be careful that moving parts or metal do not strike others.

Parts of the box & pan brake



How to make a bend

1. Lift both clamp bar levers.
2. Use allen wrench to remove and adjust fingers to proper width you would like to bend.
3. Place sheet metal under fingers and lower clamp bar levers. Align scribed bend line of your sheet metal with the tips of the fingers.
4. Pull down on clamp bar levers this will lock sheet metal in place.
5. Lift wing and bend sheet metal to desired angle.
6. Lift clamp bar levers and remove sheet metal. Replace all fingers back into there proper position.