

“ LC ” is a Taiwan company specialised in the manufacturing of CNC Turret Punch Press tooling, with 29-years-experience in NCT tooling industry, they have been the first overseas OEM of Amada for about 10 Years.

With strong R&D support and own manufacturing “LC “offer a selection of quality tools that match the style and quality of Mate, Wilson, Amada, LVD, Trumpf etc. at the best prices. The tools are made of SKD or SKH material & all the tool material is from Japan Hitachi and Japan Yokohama.





1/2" A
(Within 12.7mm Diameter)

STATION



SUPER TEC Punch Head



Punch



Punch Guide



SUPER TEC-Die

1 1/4" B
(Within 31.7mm Diameter)

STATION



SUPER TEC Punch Head



Punch



Punch Guide



SUPER TEC-Die

Quick-Adjusting Tooling Characteristic:

1. Quick-adjusting tool of punch length.
2. Last longer tool life 2~3 times to compare ordinary tool.
3. No matter the spring pressure connect to the punch long or short, then the pre-strength accompanies same.
4. The springs all purchase from Japan, no matter to punch thin steel plate or thick steel plate.
The tension ultra may avoid jumping anticipates event and so on pulling force insufficiency.
Also reduced tool damage.
5. It's suitable any thickness of slab and the material quality, maximum punching to the 6mm thickness of steel plate.





SUPER TEC TOOLING SYSTEM

2" C (Within 50.8mm Diameter) STATION



SUPER TEC
Punch Guide Assembly



Punch Body/Punch Insert



Stripper Plate



Standard Die

3 1/2" D (Within 88.9mm Diameter) STATION



SUPER TEC
Punch Guide Assembly



Punch Body/Punch Insert



Stripper Plate



Standard Die

4 1/2" E (Within 114.5mm Diameter) STATION



SUPER TEC
Punch Guide Assembly



Punch Body/Punch Insert



Stripper Plate



Standard Die





REPLACEMENT TOOLING SYSTEM

2" C (Within 50.8mm Diameter) STATION



Punch Body



Punch Insert



Stripper Plate



Replacement Die Base



Replacement Sleeve

3 1/2" D (Within 88.9mm Diameter) STATION



Punch Body



Punch Insert



Stripper Plate



Replacement Die Base



Replacement Sleeve

4 1/2" E (Within 114.5mm Diameter) STATION



Punch Body



Punch Insert



Stripper Plate



Replacement Die Base



Replacement Sleeve

Tooling Characteristic:

- 1.Reduces the tool cost, increases the profit
- 2.Reduced grinding time and easy to replacement
- 3.Replacement die mold can be removable many kinds of sizes,economize and facilitate
- 4.Replacement die mold inlays to die base, causes more durable and stably





STANDARD TOOLING SYSTEM

1/2" A
(Within 12.7mm Diameter)
STATION



Punch Assembly

1 1/4" B
(Within 31.7mm Diameter)
STATION



Punch Assembly

2" C
(Within 50.8mm Diameter)
STATION



Punch Assembly

3 1/2" D
(Within 88.9mm Diameter)
STATION



Punch Assembly

4 1/2" E
(Within 114.5mm Diameter)
STATION



Punch Assembly



Punch



Punch



Punch



Punch



Punch



Punch Guide



Punch Guide



Stripper Plate



Stripper Plate



Stripper Plate



Standard Die



Standard Die



Standard Die



Standard Die



Standard Die





AIR-BLOW TOOLING SYSTEM

1/2" A
(Within 12.7mm Diameter)

STATION



Air-Blow
Punch Assembly



Air-Blow Punch



Air-Blow Punch Guide



Standard Die

1 1/4" B
(Within 31.7mm Diameter)

STATION



Air-Blow
Punch Assembly



Air-Blow Punch



Air-Blow Punch Guide



Standard Die

2" C
(Within 50.8mm Diameter)

STATION



Air-Blow
Punch Assembly



Air-Blow Punch Body



Air-Blow Stripper Plate



Standard Die

3 1/2" D
(Within 88.9mm Diameter)

STATION



Air-Blow
Punch Assembly



Air-Blow Punch Body



Air-Blow Stripper Plate



Standard Die

4 1/2" E
(Within 114.5mm Diameter)

STATION



Air-Blow
Punch Assembly



Air-Blow Punch Body



Air-Blow Stripper Plate



Standard Die





Japanese Spring



