

# Richpeace NON-STOP Automatic Sewing System - Head Lifting

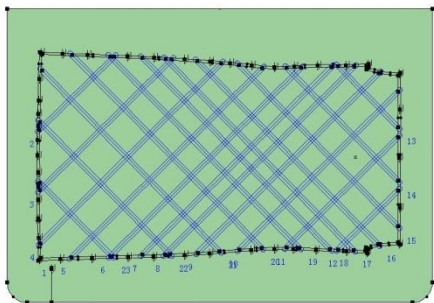


# AutoSew CAD software

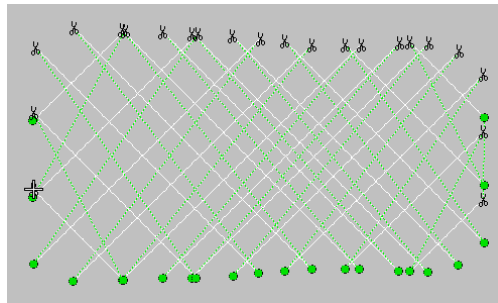
## 4 Basic functions:

### Pattern Design | Grading | Marker | AutoSew

- Customer can use this software to design pattern
- Or import .DXF or .PLT format pattern from other CAD software, create sewing template and sewing files based on this pattern
- set sewing sequence, set origin position, define the place to cut or engrave, etc, then save to template cutting file and stitch file.



Template cutting file



Stitch file

Inside this blue gap are the lines need to be sewn, software automatically read these lines as stitch file, as right side photo.

- Design any motif stitch or pattern which is difficult to sew by worker.
- Able to set step length, back stitch number and times, grading stitch, etc, to ensure quality consistency.
- All by Richpeace, totally compatible with template cutting machine and auto sewing machine.

# NON-STOP Automatic Template Sewing Machine- Head Lifting



Richpeace®



Model:RPAS-NS-1-1200X800-B-2-LH,HM



LockStitch RotaryHook Large Area Sewing AdjustableStitch AutoTrimmer High Speed Compressor

## Feature & Advantages:

- Sewing Head lift height: 5-15CM, suitable for all kinds of extra thick material
- Design template freely without limitation
- Able to sew on 3D template with head lifting system
- Template move in/out freely, machine head move freely on template ,without worry about hit on needle or presser foot
- Large working area, maximum A&B working area 1200X800mm, Montage will be 2500x800mm
- Higher working speed with super stitch quality
- Free to design any pattern
- Automatic thread trimmer
- Suitable for extra thick material sewing, stable stitch quality
- Imported triple size rotary hook, includes more thread in each bobbin

## Main Configuration:



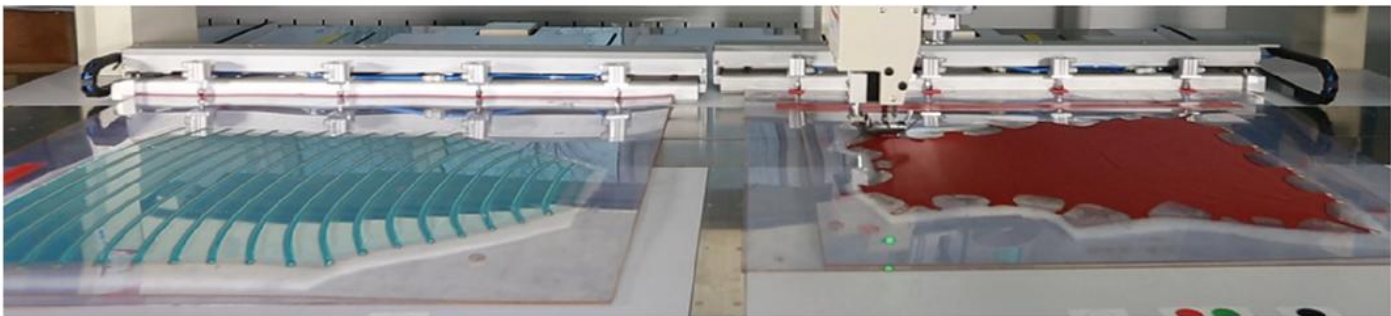
High speed sewing head  
with lifting range 50-150mm



Stable bridge plus long  
arm machine structure



Driven by ball screw to make sure  
The precise sewing stitch at high speed



Two independent working area A/B shift without machine stop

# Application

Suitable to sew  
fabric and leather product, like down jacket, cotton clothes,  
shirts, children's wear, bags, automotive interior, upholstery

