Machine Name : Horizontal gear hobbing machine

Brand : Gleason Pfauter

Machine Model : P90

Stock No. : 490668

Ex-factory Date : 2009



Main Technical Parameters:

Part diameter :100 mm
Controller :Siemens 840D
Nominal modulus hobbing: approximately 3.0mm
Non-shaft spiral milling: approximately 8.0mm
Maximum axial travel:320 mm
Tool head rotary angle:-45/+115°
Maximum spindle diameter: 118mm
Maximum spindle cutting length:180 mm
Maximum milling movement:160mm
Maximum parts rack spindle speed :3000rpm
Minimum/maximum spacing between spindles:10/100 mm
Tool head motor power :14 kw
Spindle speed :50-12000rpm
Weight :5000 kg
Coolant tank
Chip conveyor

PamtonSchnell

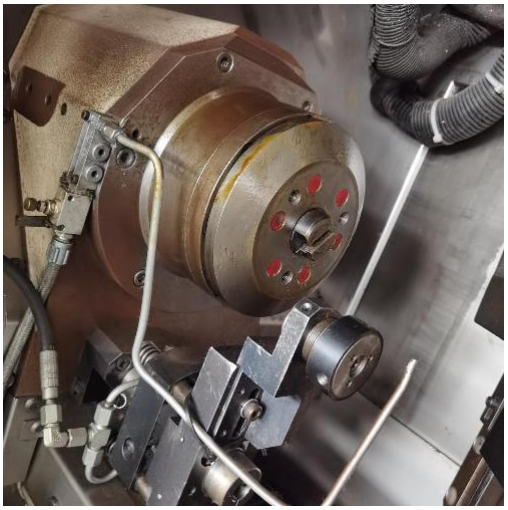




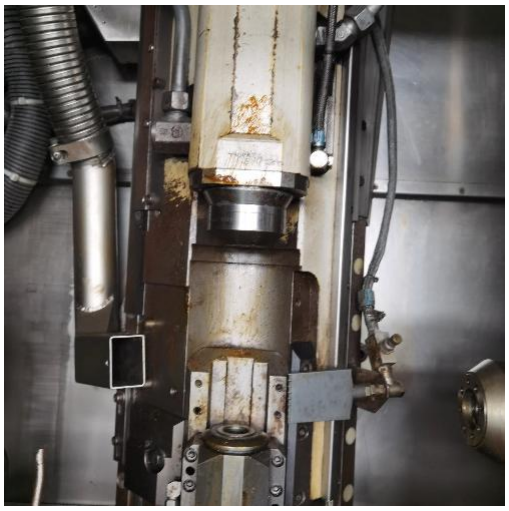






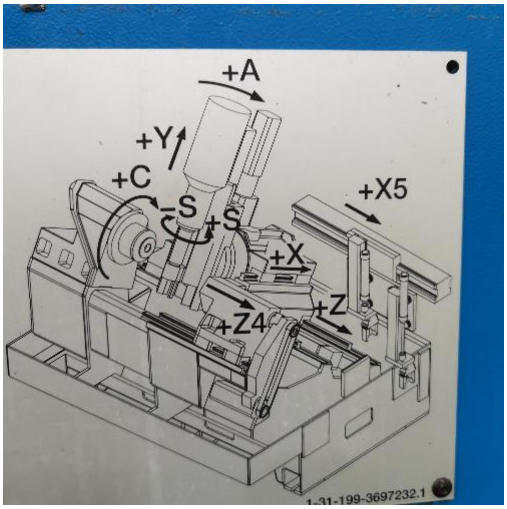


PamtonSchnell














Gleason-Pfauter
Maschinenfabrik GmnH
Zweigniederlassung Biel
Buetigenstrasse 80
CH-2557 Studen b.Biel
CE
Baujahr
Year of manufacture
Annee de fabrication
2009
Typ
Type
Type
P 90
Fert.Nr.
Prod.-No.
No de fabrication
29733
Spannung
voltage
Tension
400
V
Frequenz
Frequency
Frequence
50/60
Hz
Anschlusswert
Connected load
Puissance connectée
13
KVA
Stromlaufplan
Circuit diagram
Schéma électrique
S31 29733-0
Hydraulic diagram
Hydraulic diagram
Schéma hydraulique
4-31-065-1215251
Pneumatic diagram