## **Press Inspection Menu**

1) General inspection: We recommend this inspection as annual inspection.

- 2) Inspection regard safety as important: We recommend this inspection to user who regard safety as important.
- 3) Inspection regard function as important: We recommend this inspection to user who regard machine function as important.
- 4) Clutch & Brake inspection: We exhort this inspection for machine which has been using more than 5 years .
- 5) Accuracy check: We recommend to check machine accuracy periodically.
- 6) Machine drive part inspection: We exhort this inspection for machine which has been using more than 10 years .
- 7) Over load protector re-calibration: We recommend to re-calibrate machine overload protector setting every 3 years.
- 8) Autonomous Inspection authorized in Japan): We recommend this inspection to user who wish to do same inspection in Japan.

	Inspection menu							
Inspection item	General inspection	Inspection regard safety as important	Inspection regard function as important	Clutch & Brake inspection	Accuracy check	Machine drive part inspection	Over load protector re-calibrate	Autonomous inspection authorized in Japan
1 Overall press	•							
*Covers, safety fence, ladder mount bolts only		•						
2 Lubrication line	•							
3 Gib lubrication line	•							
4 Pneumatic line	•							
5 Over load protector	•		•				•	
6 Slide adjust device	•		•					
7 Plunger & Screw	•							
8 Balance cylinder	•							
9 Main Motor	•		•					ø
10 Pulley & V-belts	•		•	•				am
11 Flywheel	•			•				e In
*End nut looseness only								spe
12 Flywheel brake	•		•					ectic
13 Rotary cam drive part	•	•						n it
14 Slide	•							em
15 Slide knockout	•							as
16 Clutch & Brake	•	•	•	•				Aut
17 Clutch valve	•			•				ono
18 Air rotary joint	•	•		•				mo
19 Rotation angle indicator	•		•					us i
Encoder coupling looseness only		•						nsp
20 Overrun monitor device	•							ecti
21 Emergency stop button	•							on
22 Safety block & plug	•	•	•					whi
23 Electric wiring	•		•					ch T
24 Control and operation panel, terminal box								las
25 Selector key switch	•	•						bee
26 Relay, magnet contactor								ň d
27 Indication lamp								one
28 Rotary cam switch								in
29 Fuse, thermal relay								Same inspection item as Autonomous inspection which has been done in Japan
30 Controller								an.
31 Other electric parts								
32 Mounting parts of various electrical parts	•		•					
33 Dual push button panel		•						
34 Light Curtain		•						
35 Top stop position	•	•						
36 Die cushion	•		•					
37 Overall clearance	•		•		•	•		
38 Clearance of connecting parts in crown and slid	de					•		
39 Accuracy					•			
40 Driving gear								