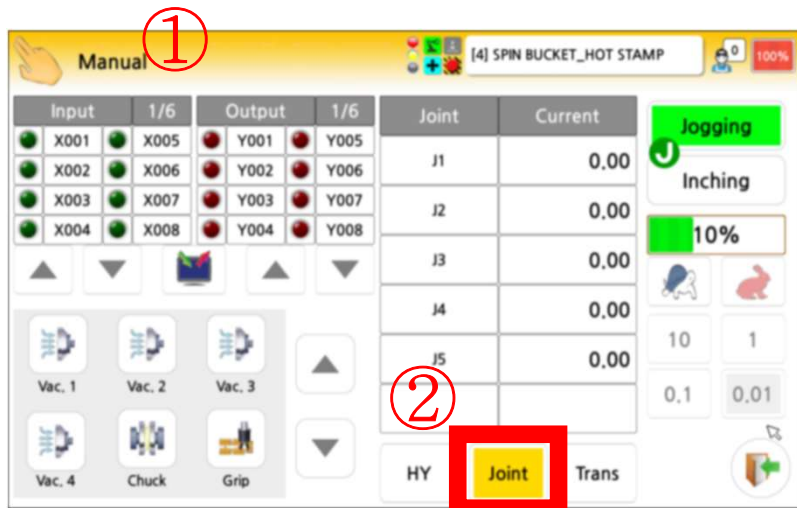
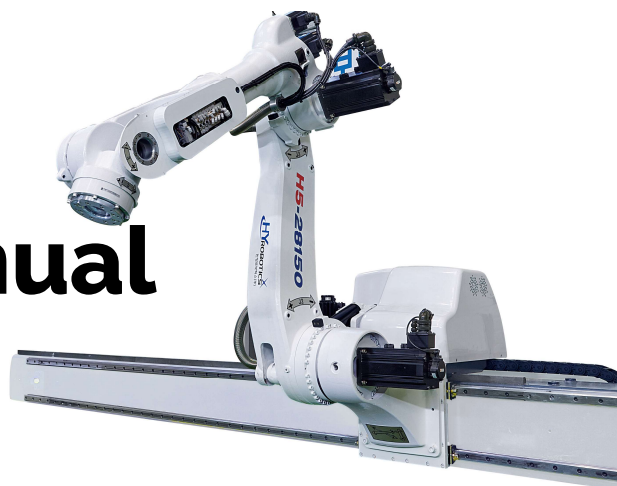
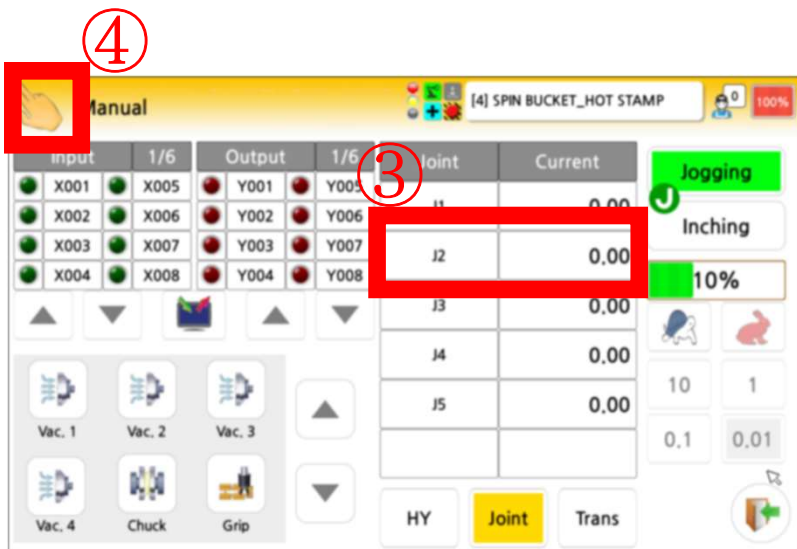


Joint 2 & Gas Spring Load Inspection Manual



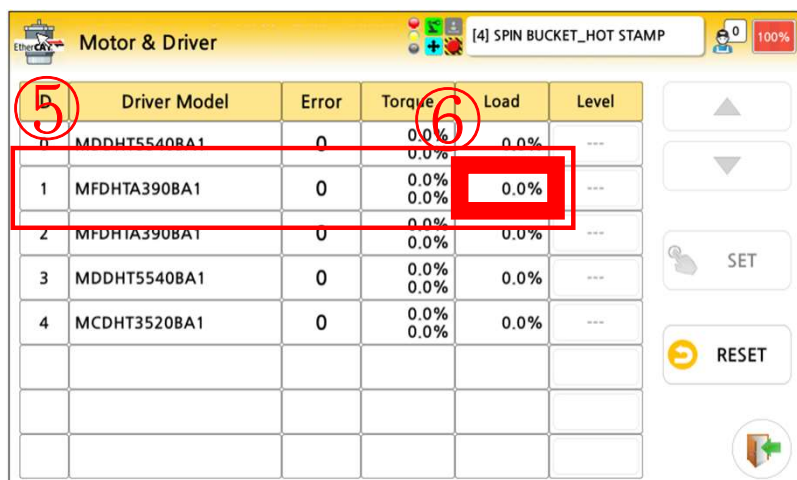
① Go to **Manual** Screen

② Select **Joint** Move



③ Use **Jog buttons** on the keypad and Move **J2** joint to **0 (zero)**

④ **Press Top left** corner of the screen for 3 sec.

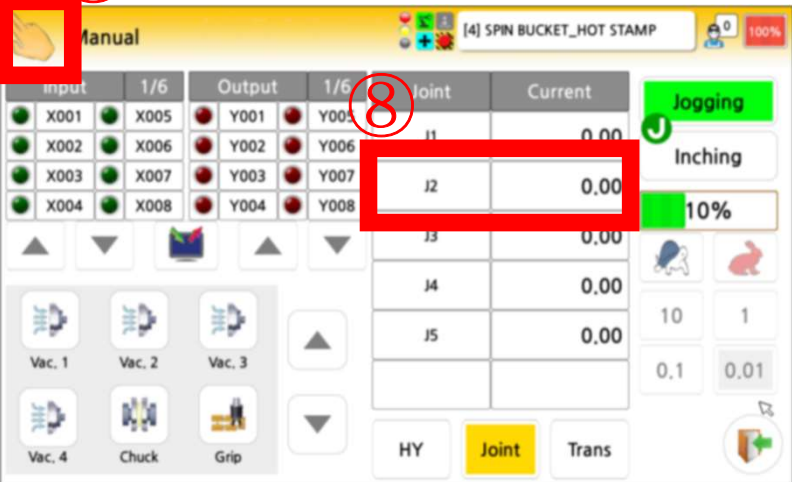


⑤ Check Second Line (ID.1)

⑥ **Write Load %** on the inspection log sheet

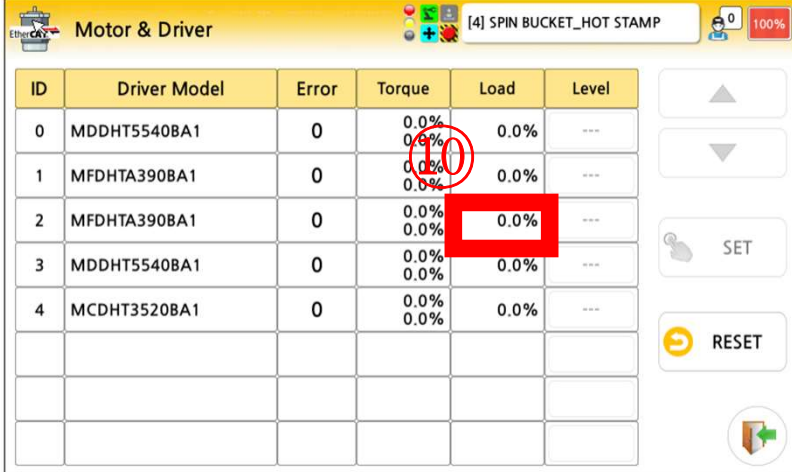
⑦ Exit the current screen

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⑧ Move **J2** joint to **20**
(Use **Inching** is recommended)

⑨ **Press Top left** corner of the screen for 3 sec.



⑩ Write **Load %** on the inspection log sheet

J2 Position, Write LOAD % (This is NOT UpDown)							
0	20	50	80	100	130	150	180
%	%	%	%	%	%	%	%
%	%	%	%	%	%	%	%
%	%	%	%	%	%	%	%
%	%	%	%	%	%	%	%
%	%	%	%	%	%	%	%
%	%	%	%	%	%	%	%

⑪ Repeat the above procedure **until the position of J2 is 180**



- ❖ The purpose of this inspection is to ensure **the gas spring** is functioning properly.
- ❖ Perform this inspection every month.
- ❖ If you notice **any abnormal increase** in LOAD %, please inform us.