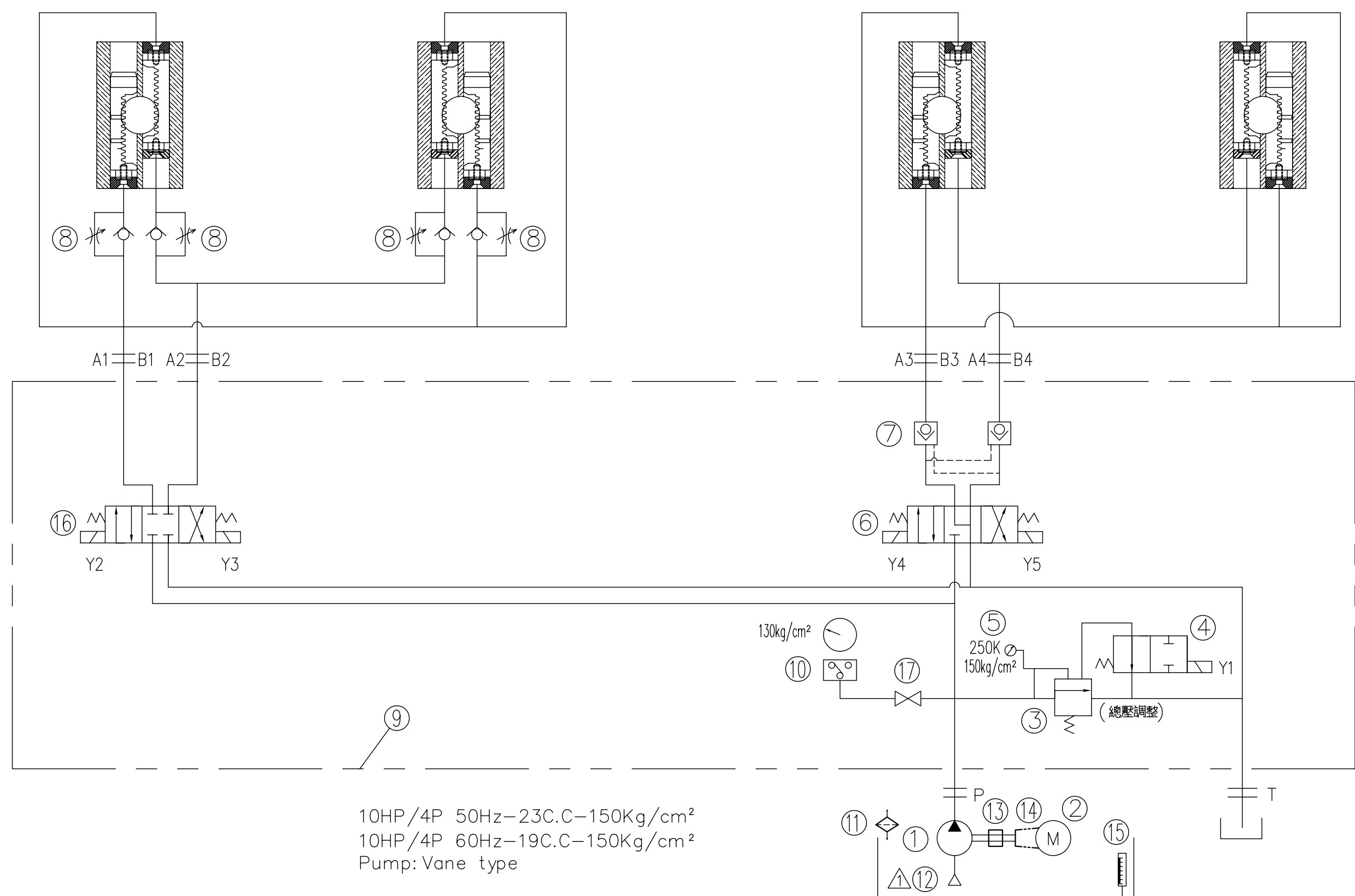
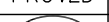
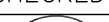
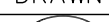


BEND CYLINDER LH (SHOWN IN BEND RETURNED POSITION)      BEND CYLINDER RH (SHOWN IN BEND RETURNED POSITION)      CLAMP CYLINDER LH (SHOWN IN BEND UNCLAMPED POSITION)      CLAMP CYLINDER RH (SHOWN IN BEND UNCLAMPED POSITION)



|   |            |     |                                                                                       |                                                                                       |                                                                                       |            |                                                                                       |       |             |       |                           |    |                                                                                       |
|---|------------|-----|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------|-------|-------------|-------|---------------------------|----|---------------------------------------------------------------------------------------|
| △ | 2011112304 | 林敏惠 | APPROVED                                                                              | CHECKED                                                                               | DRAWN                                                                                 | DEPARTMENT |  | No.   | U1HY03-0004 |       | SOCO MACHINERY CO., LTD.  |    |                                                                                       |
| △ |            |     |  |  |  |            |                                                                                       | Stuff |             | Title | Hydraulic circuit diagram |    |                                                                                       |
| △ |            |     |                                                                                       |                                                                                       |                                                                                       |            |                                                                                       | QTY.  |             | Model | TB-38                     |    |                                                                                       |
| △ |            |     |                                                                                       |                                                                                       |                                                                                       |            |                                                                                       | Scale | 1:1         |       | Size                      | A3 |  |

|   |                      |            |                                  |                                                                                     |                                                                                     |                                                                                     |            |      |                                                                                       |                                     |             |       |                           |    |
|---|----------------------|------------|----------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------|------|---------------------------------------------------------------------------------------|-------------------------------------|-------------|-------|---------------------------|----|
| 1 |                      | 2          |                                  | 3                                                                                   |                                                                                     | 4                                                                                   |            | 5    |                                                                                       | 6                                   |             |       |                           |    |
| A | Item                 | Part No.   | Description                      | Specification                                                                       |                                                                                     |                                                                                     |            | Qty  | Mark                                                                                  | 歐美版<br><br>Ref. : ② IE1001 ~ IE1049 |             |       |                           |    |
|   | ①                    | IA0015     | Vane pump                        | 23CC/50Hz                                                                           |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   |                      | IA0014     |                                  | 19CC/60Hz                                                                           |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ②                    | Ref. note  | Motor                            | 10HP/4P(Refer to list 1)                                                            |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ③                    | IB0092     | Solenoid controlled relief valve | BSG-03                                                                              |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ④                    | IB0179     | Solenoid valve                   | DSG-01-2B2-D24                                                                      |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑤                    | IG0014     | Pressure gauge                   | 250K Vertical                                                                       |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑥                    | IB0143     | Solenoid valve                   | DSG-03-3C4-D24                                                                      |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑦                    | IB0184     | Pilot check valve                | PCV-W-03M                                                                           |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑧                    | IB0470     | Throttle valve                   | PT 3/4"                                                                             |                                                                                     |                                                                                     |            | 4    | ★                                                                                     |                                     |             |       |                           |    |
|   | ⑨                    | U1S101     | Manifold                         | U1S101                                                                              |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑩                    | IK0142     | Pressure switch                  | 764.01.22(EPG-75,Vertical,A joint,1/4PT,250K)                                       |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑪                    | IK0001     | Filler/Breather cap              | HY-08                                                                               |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | ⑫                    | IK0076     | Suction filter                   | W-08                                                                                |                                                                                     |                                                                                     |            |      |                                                                                       |                                     |             |       |                           |    |
|   | ⑬                    | L2D036     | Coupler                          | NM-97 (ø19.05mm - ø38mm)                                                            |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
|   | B                    | ⑭          |                                  |                                                                                     |                                                                                     |                                                                                     |            |      |                                                                                       |                                     |             |       |                           |    |
|   |                      | ⑮          | IG0001                           | Oil level gage                                                                      | LS-3"                                                                               |                                                                                     |            |      | 1                                                                                     |                                     |             |       |                           |    |
| ⑯ |                      | IB0514     | Solenoid valve                   | 4WE10E3X/CG24N9K4                                                                   |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
| ⑰ |                      | IB0258     | Pressure absorber                | SB-02                                                                               |                                                                                     |                                                                                     |            | 1    |                                                                                       |                                     |             |       |                           |    |
| C | List 1               |            |                                  |                                                                                     |                                                                                     |                                                                                     |            |      |                                                                                       |                                     |             |       |                           |    |
|   | Voltage(V)           |            | 200                              | 220                                                                                 | 240                                                                                 | 380                                                                                 | 400        | 415  | 440                                                                                   | 460                                 | 480         | 575   | 600                       |    |
|   | Full load Current(A) |            | 32.0                             | 31.4                                                                                | 28.8                                                                                | 18.0                                                                                | 17.3       | 16.6 | 15.7                                                                                  | 15.0                                | 14.4        | 12.0  | 11.5                      |    |
| D | ④                    | 2011112304 | 林敏惠                              | APPROVED                                                                            | CHECKED                                                                             | DRAWN                                                                               | DEPARTMENT |      |  | No.                                 | U1HY03-0004 |       | SOCO MACHINERY CO., LTD.  |    |
|   | △                    |            |                                  |  |  |  |            |      |                                                                                       | Stuff                               |             | Title | Hydraulic circuit diagram |    |
|   | △                    |            |                                  |                                                                                     |                                                                                     |                                                                                     |            |      |                                                                                       | QTY.                                |             | Model | TB-38                     |    |
|   | △                    |            |                                  |                                                                                     |                                                                                     |                                                                                     |            |      |                                                                                       | Scale                               | 1: 1.1      |       | Size                      | A4 |
| 1 |                      | 2          |                                  | 3                                                                                   |                                                                                     | 4                                                                                   |            | 5    |                                                                                       | 6                                   |             |       |                           |    |

|                      |        |                   |                                  |                                                                                     |                                                                                     |                                                                                     |            |                                                                                       |      |                                 |             |                          |                           |    |
|----------------------|--------|-------------------|----------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------|------|---------------------------------|-------------|--------------------------|---------------------------|----|
| 1                    |        | 2                 |                                  | 3                                                                                   |                                                                                     | 4                                                                                   |            | 5                                                                                     |      | 6                               |             |                          |                           |    |
| A                    | Item   | Part No.          | Description                      | Specification                                                                       |                                                                                     |                                                                                     |            | Qty                                                                                   | Mark | 亞洲版<br>Ref. : ② IE1001 ~ IE1049 |             |                          |                           |    |
|                      | ①      | IA0015            | Vane pump                        | 23CC/50Hz                                                                           |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      |        | IA0014            |                                  | 19CC/60Hz                                                                           |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ②      | Ref. note         | Motor                            | 10HP/4P(Refer to list 1)                                                            |                                                                                     |                                                                                     |            | 1                                                                                     |      | B                               |             |                          |                           |    |
|                      | ③      | IB0092            | Solenoid controlled relief valve | BSG-03                                                                              |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ④      | IB0326            | Solenoid valve                   | WH42-G02-B2-A110                                                                    |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑤      | IG0014            | Pressure gauge                   | 250K Vertical                                                                       |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑥      | IB0330            | Solenoid valve                   | WH43-G03-C4-A110                                                                    |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑦      | IB0184            | Pilot check valve                | PCV-W-03M                                                                           |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑧      | IB0470            | Throttle valve                   | PT 3/4"                                                                             |                                                                                     |                                                                                     |            | 4                                                                                     | ★    |                                 |             |                          |                           |    |
|                      | ⑨      | U1S102            | Manifold                         | U1S103                                                                              |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑩      | IK0142            | Pressure switch                  | 764.01.22(EPG-75,Vertical,A joint,1/4PT,250K)                                       |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑪      | IK0001            | Filler/Breather cap              | HY-08                                                                               |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑫      | IK0076            | Suction filter                   | W-08                                                                                |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑬      | L2D036            | Coupler                          | NM-97 (ø19.05mm - ø38mm)                                                            |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
|                      | ⑭      |                   |                                  |                                                                                     |                                                                                     |                                                                                     |            |                                                                                       |      |                                 |             |                          |                           |    |
|                      | ⑮      | IG0001            | Oil level gage                   | LS-3"                                                                               |                                                                                     |                                                                                     |            | 1                                                                                     |      |                                 |             |                          |                           |    |
| ⑯                    | IB0328 | Solenoid valve    | WH43-G03-C2-A110                 |                                                                                     |                                                                                     |                                                                                     | 1          |                                                                                       |      |                                 |             |                          |                           |    |
| ⑰                    | IB0258 | Pressure absorber | SB-02                            |                                                                                     |                                                                                     |                                                                                     | 1          |                                                                                       |      |                                 |             |                          |                           |    |
| List 1               |        |                   |                                  |                                                                                     |                                                                                     |                                                                                     |            |                                                                                       |      |                                 |             |                          |                           |    |
| Voltage(V)           |        | 200               | 220                              | 240                                                                                 | 380                                                                                 | 400                                                                                 | 415        | 440                                                                                   | 460  | 480                             | 575         | 600                      |                           |    |
| Full load Current(A) |        | 32.0              | 31.4                             | 28.8                                                                                | 18.0                                                                                | 17.3                                                                                | 16.6       | 15.7                                                                                  | 15.0 | 14.4                            | 12.0        | 11.5                     |                           |    |
| D                    | ④      | 2011112304        | 林敏惠                              | APPROVED                                                                            | CHECKED                                                                             | DRAWN                                                                               | DEPARTMENT |  |      | NO.                             | U1HY03-0004 | SOCO MACHINERY CO., LTD. |                           |    |
|                      | △      |                   |                                  |  |  |  |            |                                                                                       |      | Stuff                           |             | Title                    | Hydraulic circuit diagram |    |
|                      | △      |                   |                                  |                                                                                     |                                                                                     |                                                                                     |            |                                                                                       |      | QTY.                            |             | Model                    | TB-38                     |    |
|                      | △      |                   |                                  |                                                                                     |                                                                                     |                                                                                     |            |                                                                                       |      | Scale                           | 1: 1.1      |                          | Size                      | A4 |
| 1                    |        | 2                 |                                  | 3                                                                                   |                                                                                     | 4                                                                                   |            | 5                                                                                     |      | 6                               |             |                          |                           |    |