

## Troubleshooting

- **Lock up valve does not block pressure when signal pressure is lower than setting pressure level.**
  - Please check if setting pressure is properly set. If setting pressure is extremely high, please lower the setting pressure level. Default setting pressure level is 3 kgf/cm<sup>2</sup>.
- **Lock up valve blocks pressure when signal pressure is higher than setting pressure level.**
  - Please check if setting pressure is properly set. If setting pressure is extremely high, please lower the setting pressure level. Default setting pressure level is 3 kgf/cm<sup>2</sup>.
- **Air pressure is exhausted through spring case holes.**
  - Upper diaphragm may be damaged. If it is damaged, please replace the upper diaphragm. If problem persists, please open the spring case and clean the surface.
- **Air pressure is exhausted through Lock Up Valve body holes.**
  - Either lower diaphragm or o-ring may be damaged. If lower diaphragm is damaged, please replace it. If o-ring is damaged, please contact YTC office.