

LF1050: DPL405E-ATR / LF1090: DPL650HD-ATR / LF2020: SAL1230-ATR / LF2090: SAL1260HD-ATR:: SYSTEM ACTUATOR REPLACEMENT INSTRUCTIONS

## SAVE THESE INSTRUCTIONS FOR FUTURE USE

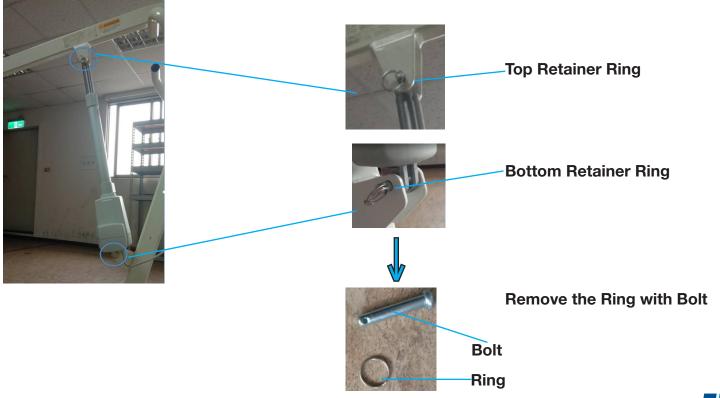
- 1. Unplug actuator and hand pendant connector.



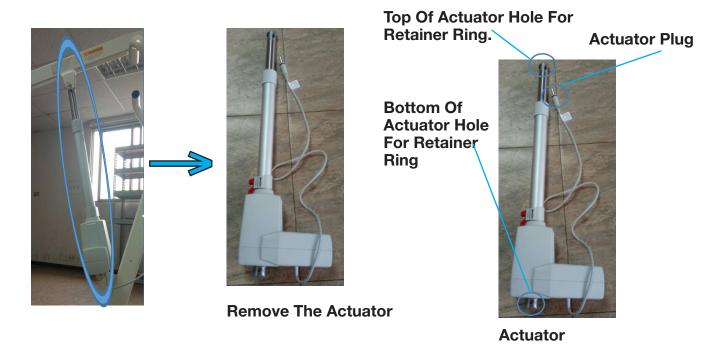
**Hand Pendant Connector** 

**Actuator Connector** 

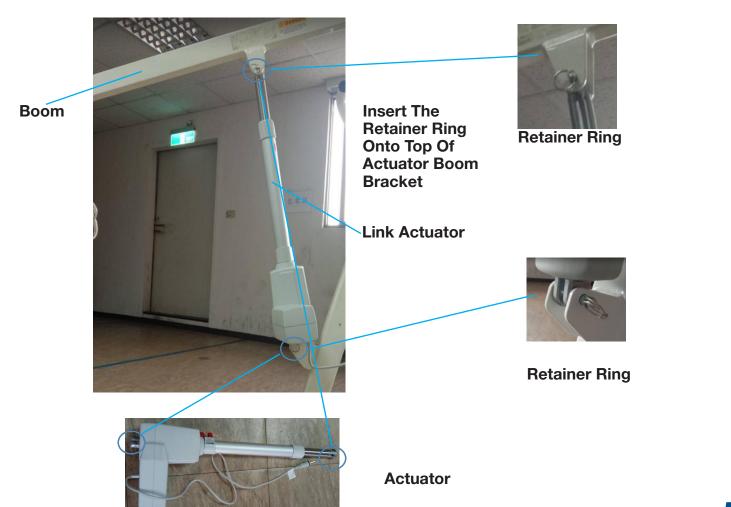
2. Remove the retainer ring from actuator top of boom bracket firstly; then remove the retainer ring from actuator bottom of boom bracket.



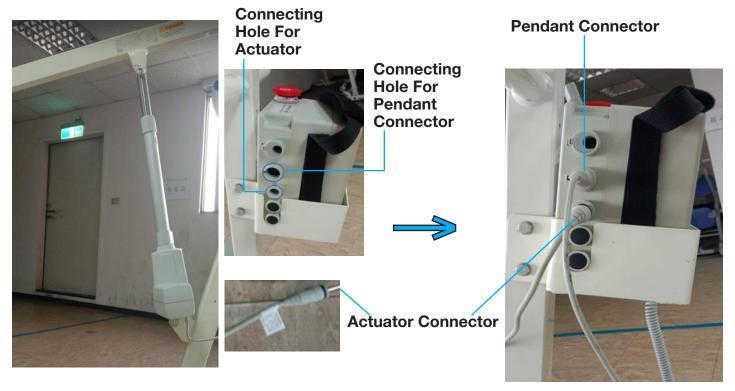
3. Remove the actuator.



4. Raise the boom, replace new actuator by inserting retainer ring onto top actuator of boom bracket firstly, then insert the retainer ring onto bottom bracket actuator top of boom bracket.



5. Plug in actuator and hand pendant connector onto control box.



6. After completely replacing the actuator. Test raise and lower function of lift.



Testing Raise And Lower Function

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