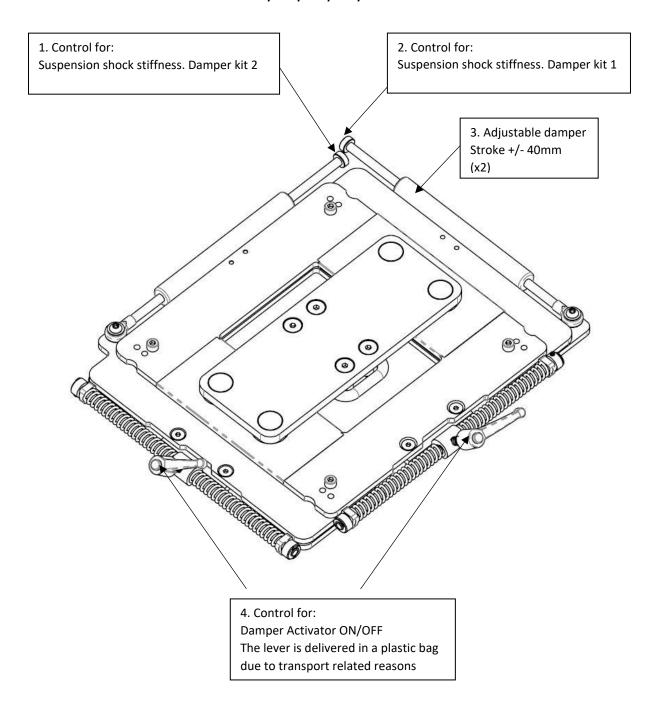
Revision B

 Product:
 Part number:
 Date:

 4-Way Isolator
 14020310/13/14/15/20
 2021-12-14

## 14020310/13/14/15/20 - Controls



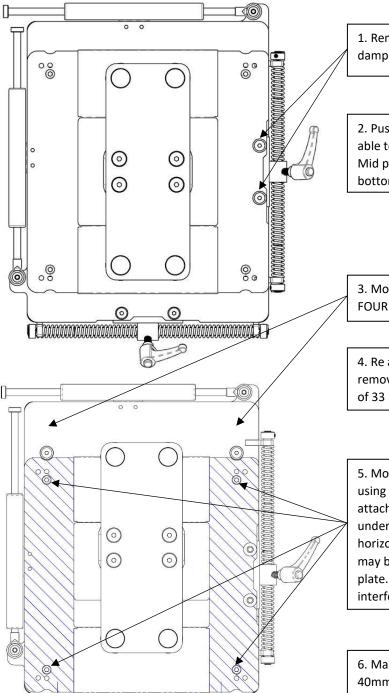


Revision B

 Product:
 Part number:
 Date:

 4-Way Isolator
 14020310/13/14/15/20
 2021-12-14

### Installation



- 1. Remove the two screws holding the damper activation bracket.
- 2. Push the mid plate back and forth to be able to reach the FOUR mounting holes. Mid plate is marked in the picture to the bottom left.
- 3. Mount the Isolator with screws in the FOUR countersunk holes.
- 4. Re add and tighten the screws you removed in STEP 1 with a tightening torque of 33 Nm.
- 5. Mount Seat/Slides on the mid plate using the threaded holes (M8x4), the attachment screws must NOT point down under the mid plate. If the seat has a horizontal plate for attachment, spacers may be needed to level it with the top plate. Make sure the seat does not interfere with the top plate.
- 6. Make sure that the seat can move +/40mm without interference of cab interior.
  Set preferred damping on the adjustment wheels.



Revision B

 Product:
 Part number:
 Date:

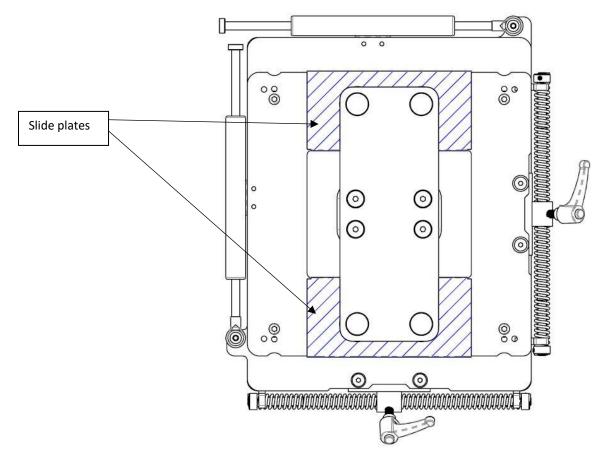
 4-Way Isolator
 14020310/13/14/15/20
 2021-12-14

## **Adjustment Description**

The shock stiffness can be selected between 6 steps, depending on operator preference. To increase shock stiffness, turn the circular knob in clockwise direction. To reduce shock stiffness, turn the knob counterclockwise.

#### Maintenance

To maintain the full performance of the isolator over time, the user should clean the slide plates at least once a year or more often if needed. Spray the slide plates with "Brakleen PRO" or another cleaner and wipe surface. Then spray the slide plates with "Power lube PRO" or another adhesive oil with PTFE. Avoid spraying the o-rings between the top plate and the friction cubs.





Revision B

 Product:
 Part number:
 Date:

 4-Way Isolator
 14020310/13/14/15/20
 2021-12-14

#### Service

The isolator is designed with focus on low maintenance, and the available service parts should only be replaced when not providing sufficient performance. The serviceable items are listed below:

# 2. Damper Kit 2 3. Lever M8x20 Kit

1.

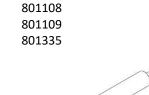
1. Damper Kit 1, 801108

**Description** 

Damper Kit 1



3. Lever M8x20 Kit, 801335



Part Number



2. Damper Kit 2, 801109

