

Shock Removal

- 1 Mount frame in stand with the shock or spacer to be removed



- 2 Use an M8 hex wrench to remove rear triangle bolts from the upper link



- 3 Lay a piece of foam or a shop rag across the DT to protect it from the shock



- 4 Use an M5 hex wrench to remove the front shock bolt



- 5 Roll the upper link forward to access the rear shock pin and bolt



- 6 Remove the shock pin, bolt, spacers, and shock using an M5 and M8 hex wrench



Shock Installation

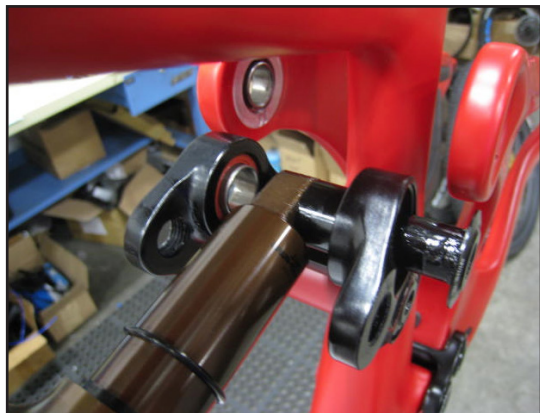
- 7** Apply grease to the shock shaft eyelet



- 8** Apply grease to the outside of the shock pin



- 9** Insert the pin in the NDS bearing and pass through the NDS spacer and shock



- 10** Install the pin with the DS spacer. Clean any grease from the pin threads.



- 11** Apply Loctite 243 or equivalent to shock pin bolt threads

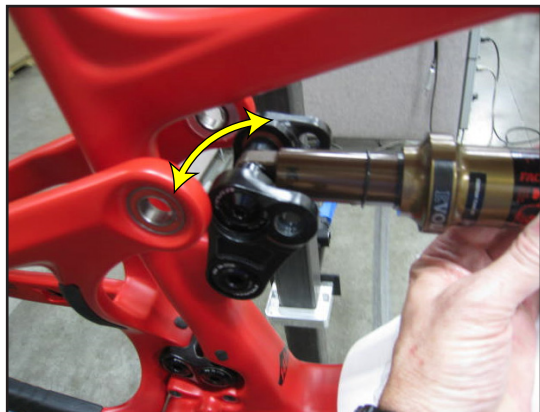


- 12** Install shock pin bolt on DS of upper link and torque to 13Nm

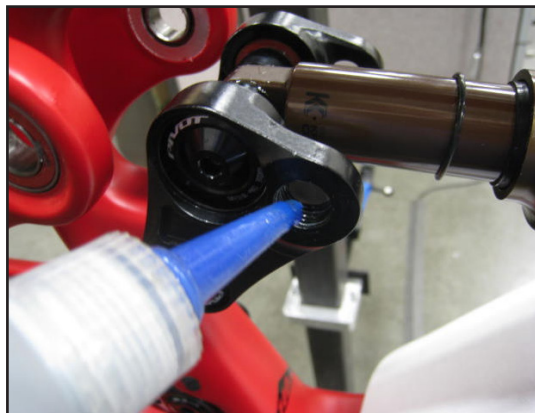


Shock Installation

- 13** Check motion of link to ensure free movement



- 14** Apply Loctite 243 or equivalent to the upper link (both sides)



- 15** Use a toothpick to spread the Loctite to coat the threads



- 16** Apply grease to the threads of the front shock bolt



- 17** Install front shock bolt and torque to 13Nm



- 18** Install rear triangle bolts to the upper link and torque to 35Nm



Shock Installation

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Wipe the upper link to clean off any
Loctite

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The frame is now assembled with the
shock

