

Above. Beyond. Always.

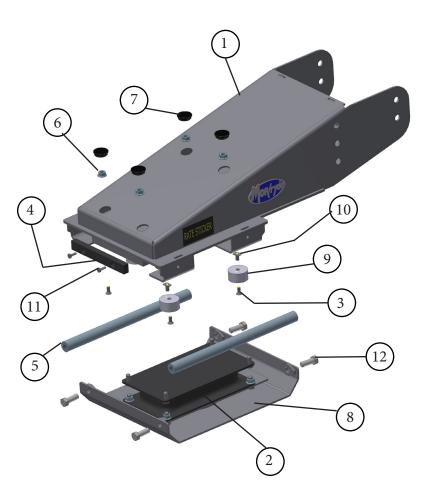
MORryde International, Inc. 1966 Sterling Avenue, PO Box 579, Elkhart, Indiana 46515

(574) 293-1581

Fax: (574) 294-4936

www.MORryde.com

Rubber Shear Spring Replacement Guide



| Parts List | | |
|------------|-----|---------------------------|
| ITEM | QTY | DESCRIPTION |
| 1 | 1 | UPPER MOUNTING ASSEMBLY |
| 2 | 1 | SHEAR SPRING |
| 3 | 4 | 5/16-18 BUTTONHEAD BOLT |
| 4 | 2 | RUBER COMPRESSION BUMPER |
| 5 | 2 | RETAINMENT ROD |
| 6 | 8 | 7/16-14 FLANGE NUT |
| 7 | 4 | ACCESS PLUG |
| 8 | 1 | LOWER SKID PAD ASEMBLY |
| 9 | 3 | GLIDE PAD/DISC |
| 10 | 2 | 5/16-18 T-NUT |
| 11 | 4 | 1/4-20 SELF TAPPING SCREW |
| 12 | 4 | 9/16-12 BOLT |

- 1.) Support the king pin (example: tripod jack, hitch in truck).
- 2.) Remove the 4 retainment rod bolts by securing retainment rod with vice grips (#12).
- 3.) Remove the 4 rubber plugs in the top of your box (#7).
- 4.) Remove the 4 nuts holding on the rubber spring (#6).
- 5.) Your skid pad assembly (#8) is now separated from your pin box. Slowly bring down your tripod jack.
- 6.) Remove the 4 nuts that are holding the rubber spring to the skid pad (#6).
- 7.) Using the same nuts, re-install the new spring onto the skid pad using lock tight on the studs.
- 8.) Re-install the lower skid pad assembly using the same nuts with loc-tite and torque to 40 ft. lbs.
- 9.) Reinstall the rubber plugs.
- 10.) Line up the retainment rods with skid pad and re-install the bolts. Torque retainment bolts to 90 ft. lbs.