

RED ROCK STEERING KIT

1. Remove the lower shaft assembly from gear box.
2. Remove the intermediate shaft from the lower U joint by grinding away the weld on the inside of the bracket.
3. Clean and prep lower bracket for welding.
4. Form one end of the DD shaft into a square by carefully grinding the D profiles off both sides.
5. Insert the new shaft into lower bracket and check fitment. Once it fits well, square it up and weld it in.
6. Re-install the modified shaft onto gear box.
7. Re-install and tighten the lower shaft bolt.
8. Slide [2] Heim joints with [1] jam nut each onto the new DD shaft.
9. Temporarily Install upper shaft into stock upper U joint. *You may have to slightly file the shaft to fit in the U joint.
10. Mark and Grind away the shaft material for through bolt.
11. Square off the bottom of the upper tower, set it directly on top of the new driver side engine frame mount.
12. Insert the upper Heim into the slot and thread on the second jam nut.
13. Set the angle of the steering shaft by sliding the heim fore and aft in the slot until a centered position in the firewall boot is found, then snug the jam nut.
14. Tack the tower to the frame. DO NOT FULL WELD NOW.
15. Slide the lower heim into the lower mounting tower.
16. Position the lower tower at least 1"-1.25" away from the lower u joint so that you can still remove the shaft. form the lower mounting tab to match the frame profile
17. Install the jam nut on the lower heim to secure the position of the bracket once achieved. .
18. Tack the lower mounting tower into place.
19. Remove your anti-spin device from the steering wheel and cycle steering, checking for any bind.
20. Adjust the shaft angle 'in and out' in either bracket if necessary.
21. Fully weld the upper and lower towers into place.



Red Rock Steering Kit Install Photos

