



DODGE RAM 2500/3500 **Series 250 Bullbar™**



DODGE RAM 2500/3500

Series 250 Bullbar™ Fitting Instructions **Winch & Non Winch**

Bullbar™ Part No. : DO-EL-003
Ram 2500/3500 Fitting Kit Part No. : DO-FK-001
Winch Cradle Part No. : DO-WC-003

Issue Date 27/09/04

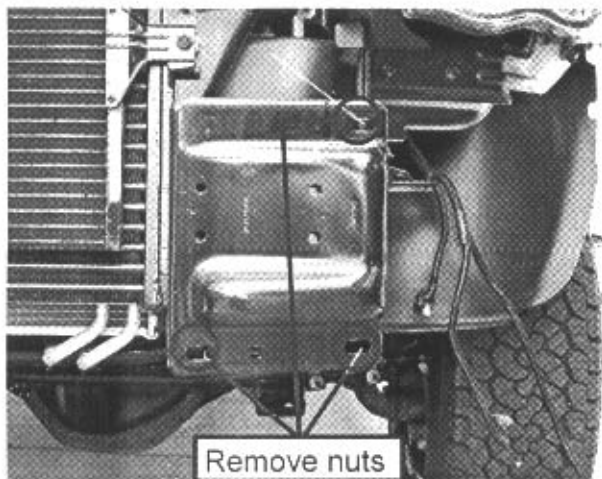


Diagram 1

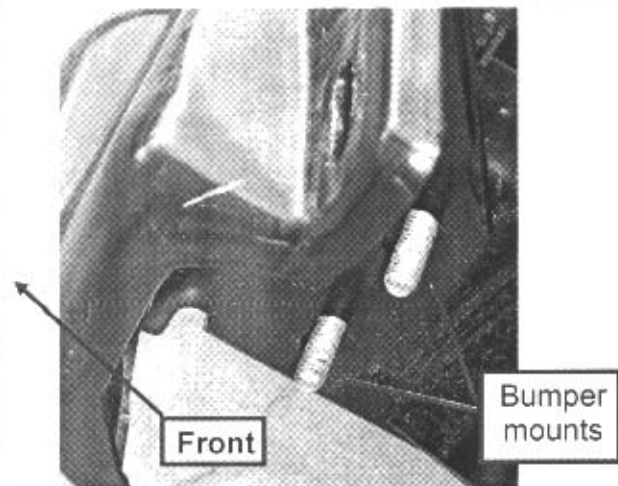


Diagram 2

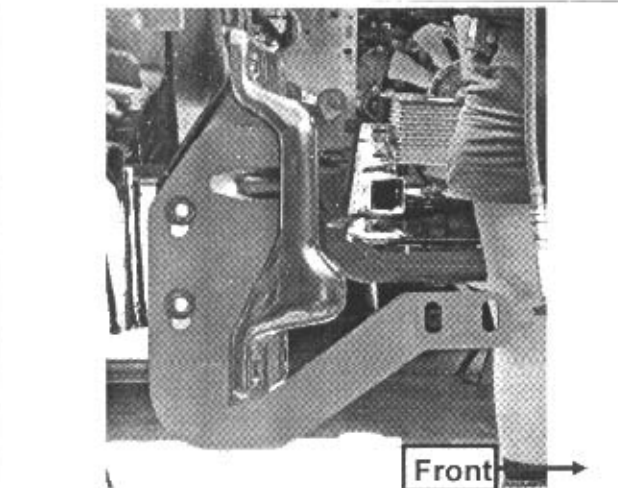


Diagram 3

1. Unplug and remove wiring harness from bumper.
2. Support original bumper and remove nuts from bumper mounting bracket (3 each side). See diagram 1.
3. Remove bumper.
4. Remove nuts from the bumper mounting bracket. (2 each side.) See diagram 2
5. Fit brackets from fitting kit to the chassis rail using the original nuts. Adjust brackets so the holes in the front face match the holes in the bumper mounting bracket and reinstall nuts, adjust bumper mounting bracket to original position and tighten. See diagram 3.

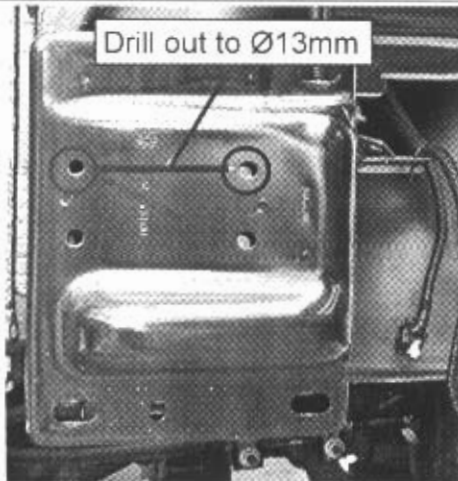


Diagram 4

6. Drill the upper 2 holes to 13mm. See diagram 4.
7. Remove the mounting brackets from the bullbar.
8. Loosely bolt mounting bracket to original bumper mounting bracket with 8mm packers between mounting bracket and original bumper mounting bracket. Adjust mounting bracket to be both central and level to the vehicle, tighten all bolts.

Note: If fitting a winch refer to step 13, Winch Cradle Fitment before moving to step 10

9. If there are lights in the bumper remove them from the original housing in the bumper and remount into bullbar using the supplied hardware.
10. Offer bullbar to installed mounting brackets. Care is needed to slide the bullbar endcaps over the original inner guards.
11. Adjust bar to be central and level with the vehicle and tighten all bolts.
12. Reconnect wiring for spotlights and fix harness to the bullbar using zip ties.

Winch Cradle Fitment

13. Once the mounting brackets have been tightened to the vehicle, remove the centre support frame.

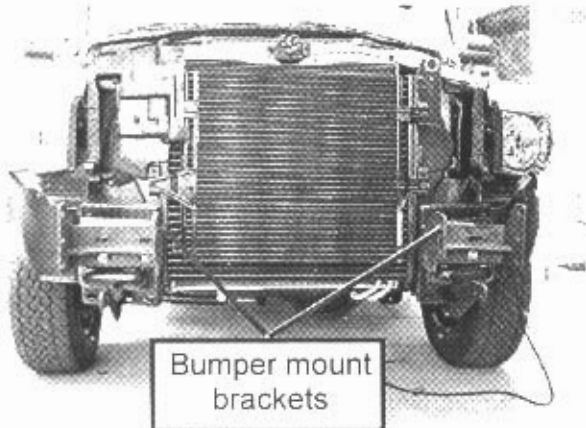


Diagram 4

14. Install winch box between bumper mounting brackets using supplied hardware (winch kit).
See diagram 4

15. Install winch fairlead to winch cradle.
16. Install winch.
17. Consult winch manual for wiring instructions.
18. Continue to install bullbar from step 9

END