

UARA.2501 CHASSIS MOUNTING



1) The PTO must be positioned on the chassis using connection brackets (Image 1).

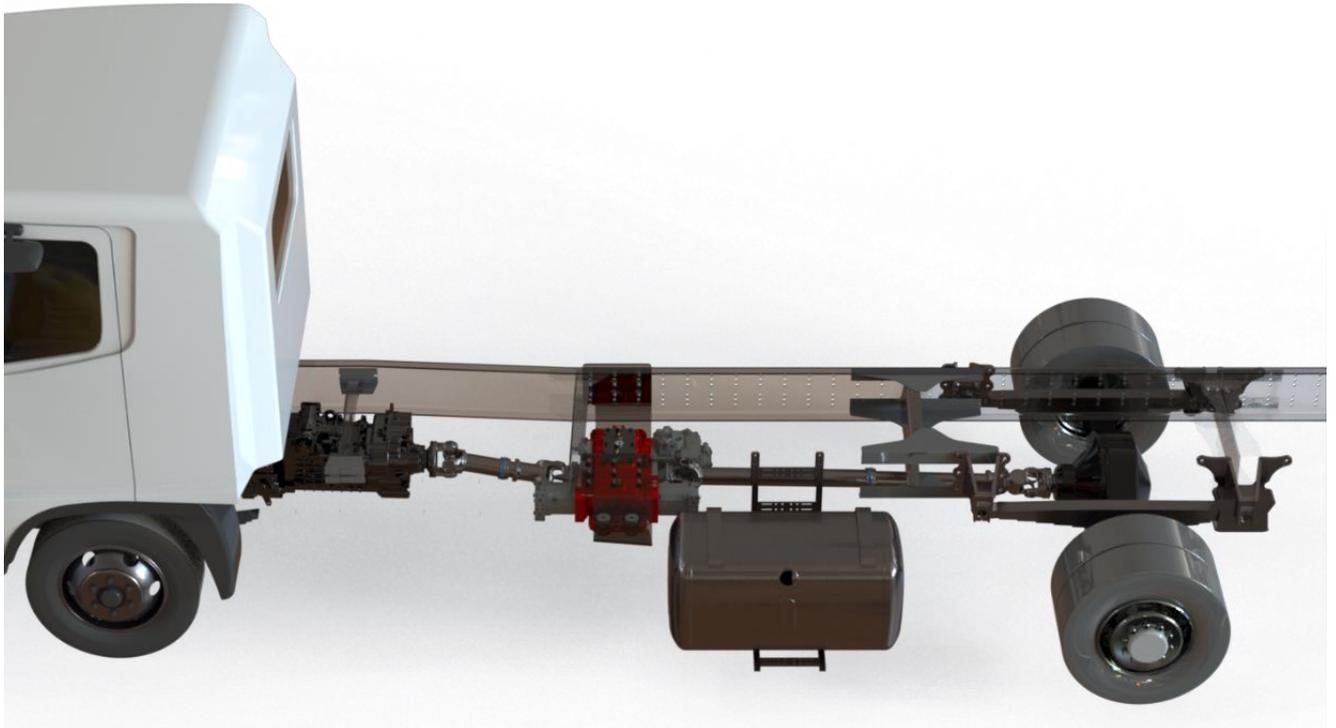


Image 1

2) For mounting on the chassis, a bracket must be designed starting from the chassis outer surface and extending to the bottom of the shock absorbers provided, referring to the bolt measures from the chassis. The metal sheet to be used for bracket must be minimum 15 mm thick and curved material (If produced from welded pieces, appropriate ribs must be placed to avoid the bulging of the bracket in time (Image 2).

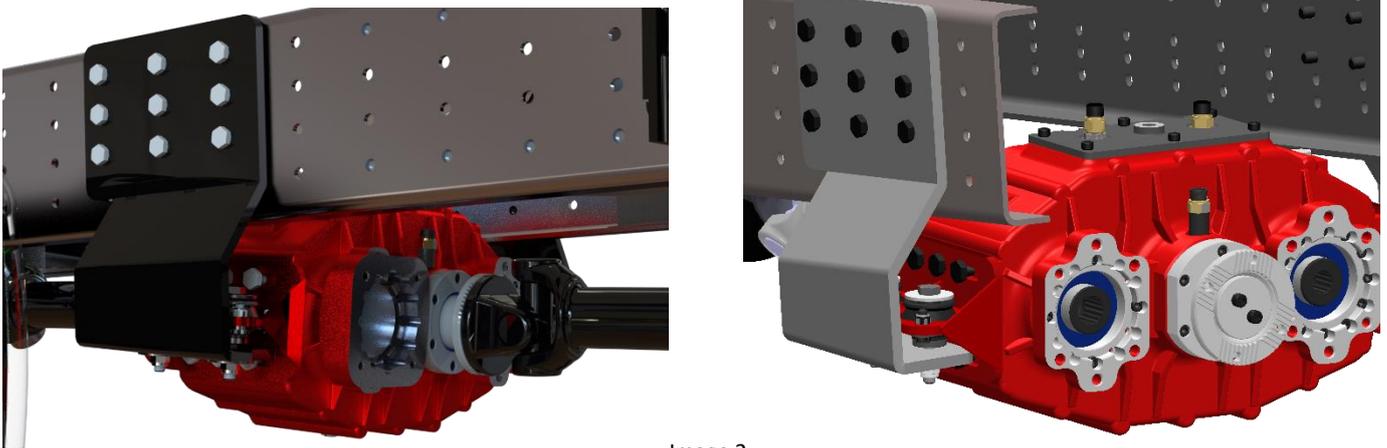


Image 2

3) All shaft angles starting from main transmission up to the differential must remain between 2° - 7° (Image 3).

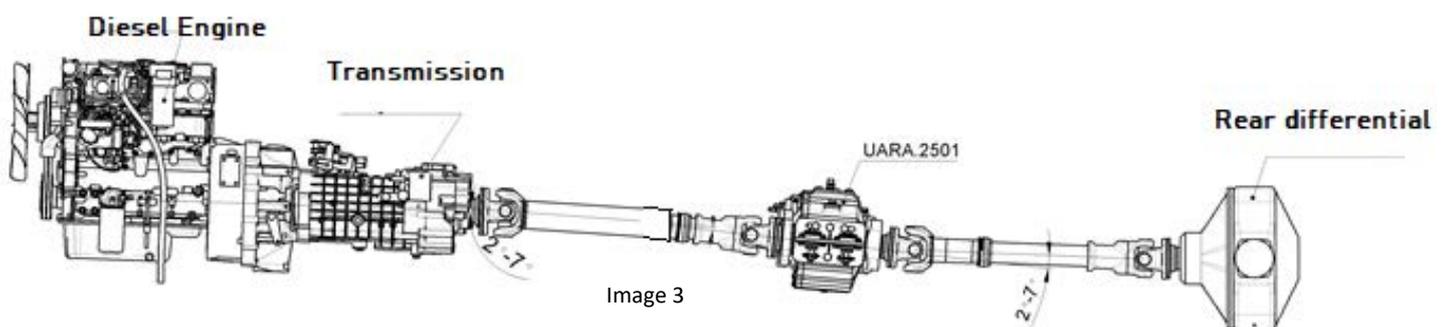


Image 3

4) All shafts from the UARA 2501 must be of sliding type. (Image 3)

5) If the shafts to be used have serrated heads, the end point joint must be male type (Image 4).



Image 4

6) It must be ensured that the air installation has an **air drier**. The air pressure must be between **minimum 6 bars and maximum 8 bars**.

