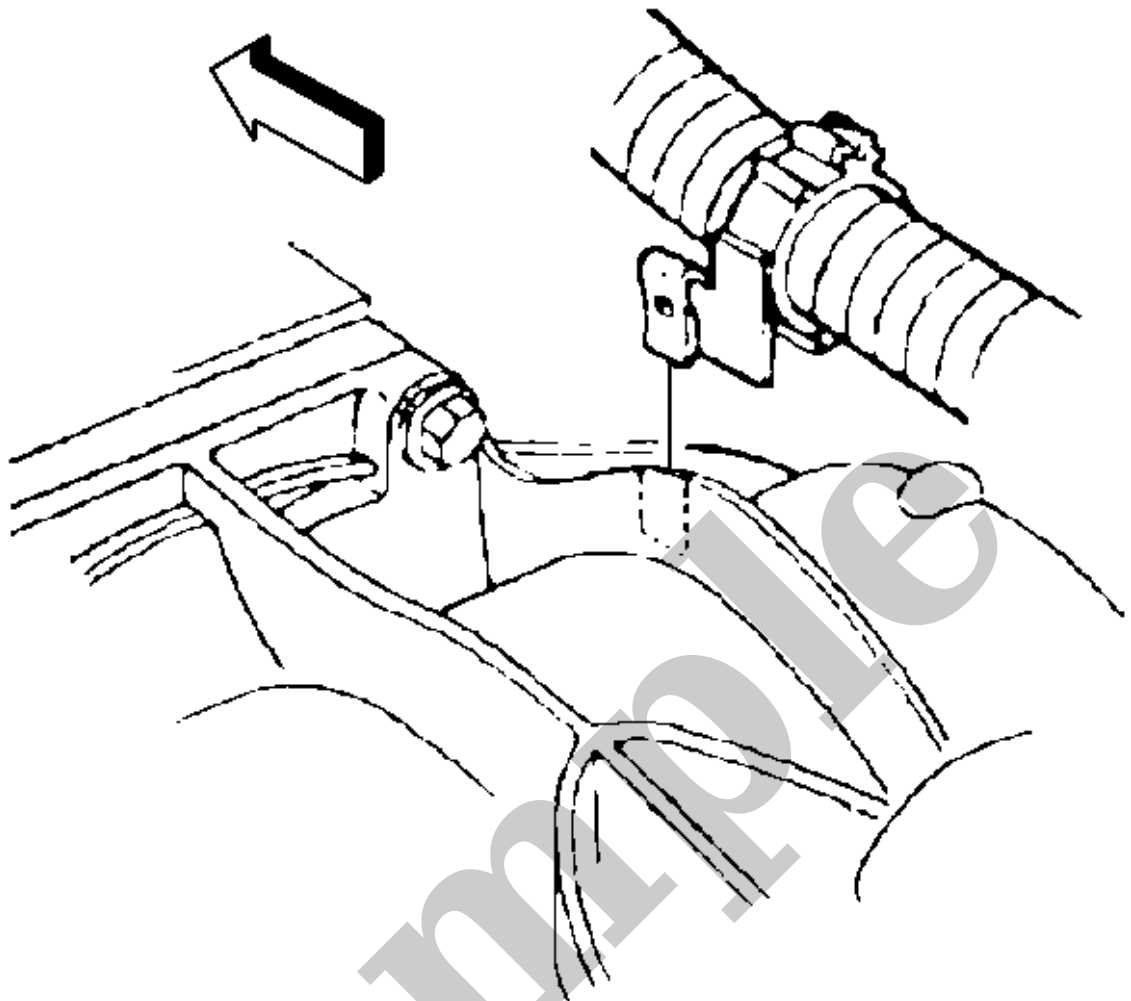


# Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

## **1999 CHEVROLET Tahoe 3 doors OEM Service and Repair Workshop Manual**

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23.

Connect the wiring harness clip to the top of the differential.

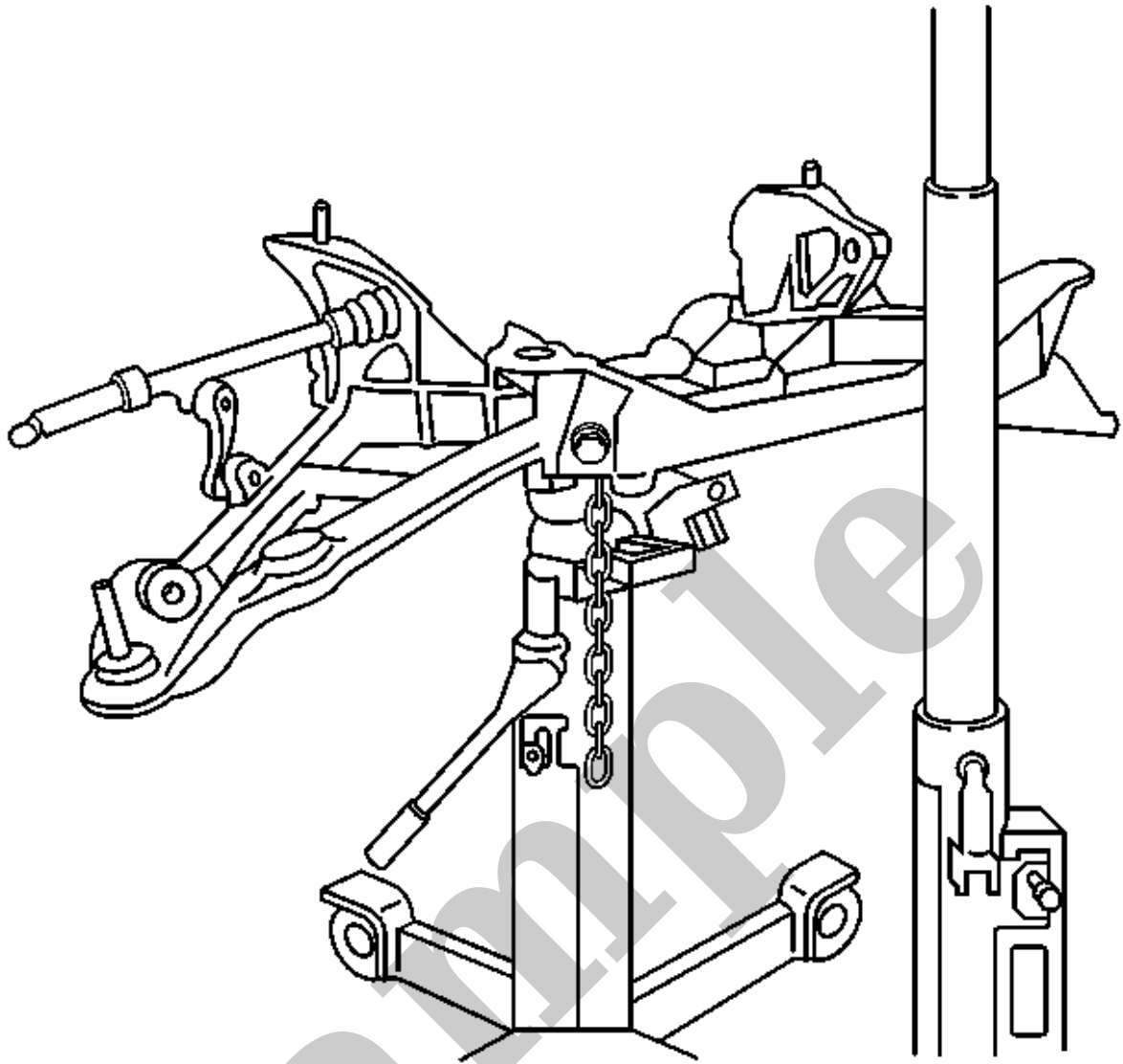
24. Connect the wiring harness retainer to the stud at the differential rear cover.

25. Slowly raise the driveline to final installation height.

26. Remove the jack which supported the engine.

27. Remove the tie-off retainers from the axle shafts.

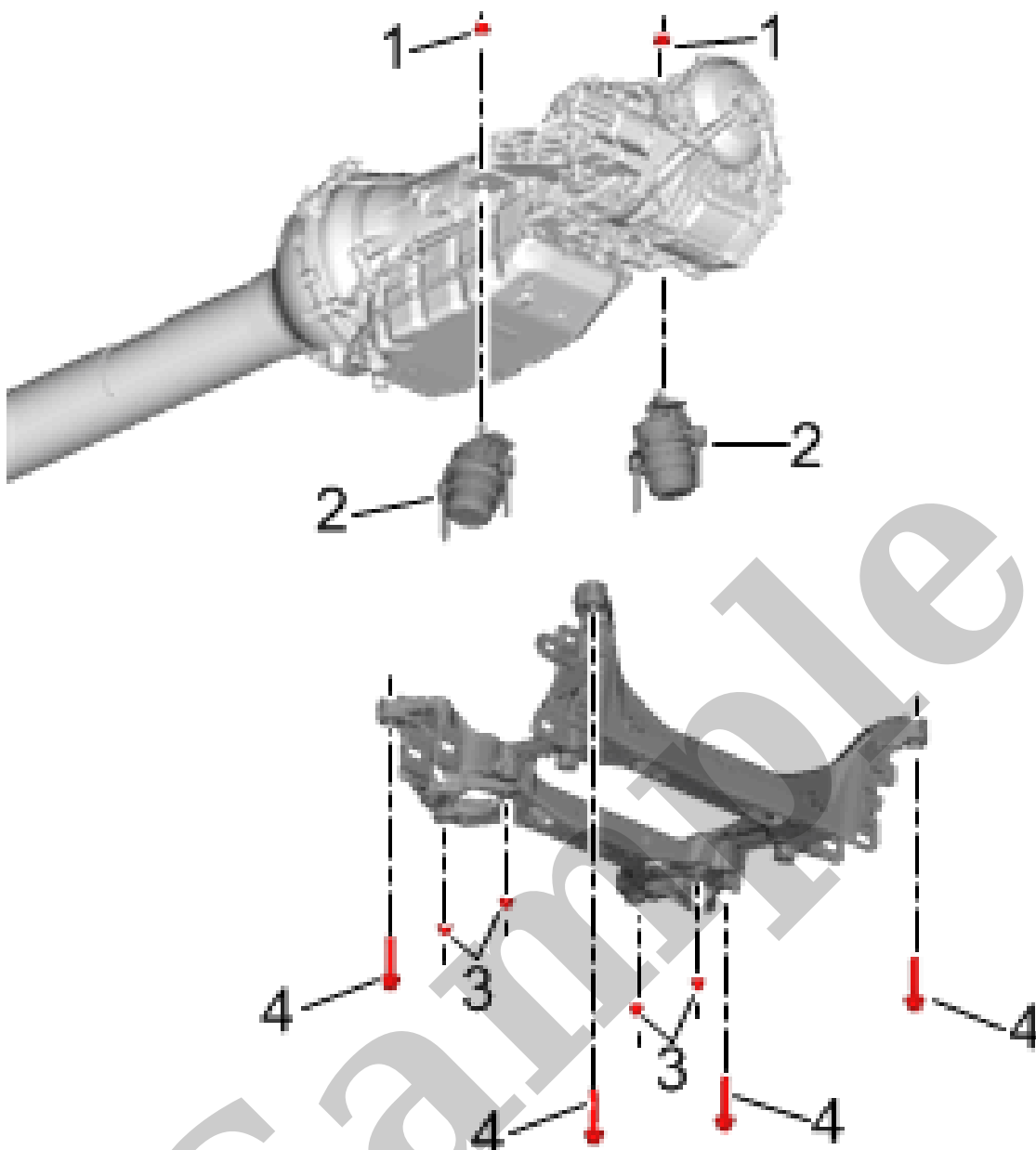
28. CAREFULLY align and seat the axle shafts to the differential.



31.

With the aid of an assistant, begin to raise the rear suspension crossmember (still firmly attached to a transmission jack), to the vehicle frame rails.

32. Guide the rear suspension crossmember alignment pins into the alignment holes in the vehicle frame rails, and guide the transaxle mount studs into the mounting holes in the crossmember, then raise the crossmember to seat to the frame rails.



36.

Install the transaxle mount to rear suspension crossmember nuts (3).

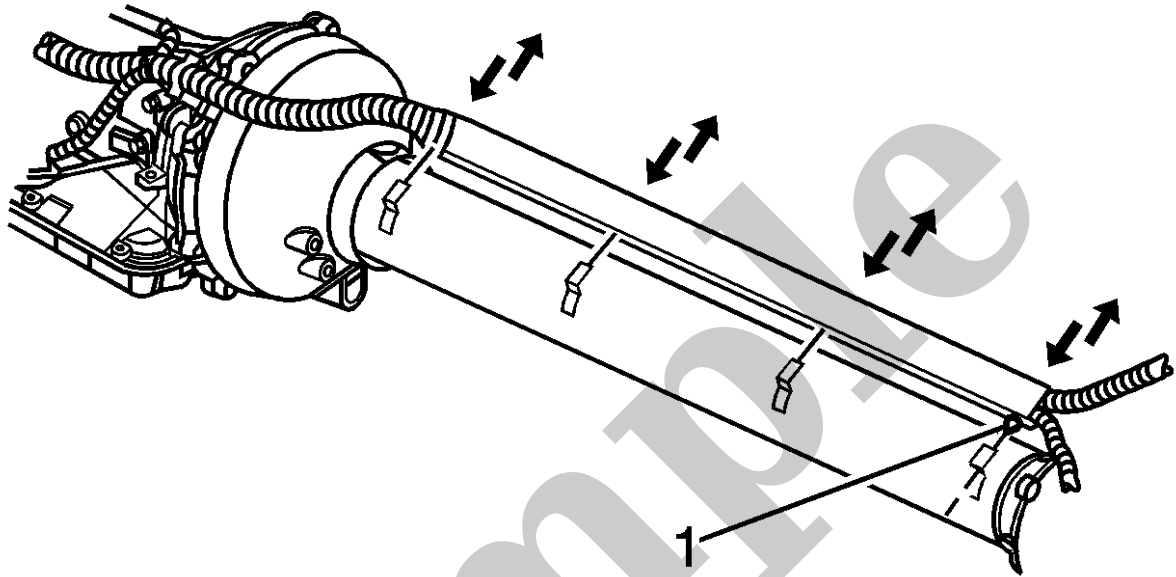
#### **Tighten**

The nuts to 50 N·m (37 lb ft).

37. Install the rear crossmember bolts (4) and tighten to **160 N·m (118 lb ft)**

38. Connect the wiring harness and brake pipe clip retainers to the rear suspension crossmember.

45. Install the rear transverse spring. Refer to [Rear Spring Replacement](#).



46.

Carefully pull the wiring harness down into the L-shaped brackets along the driveline support assembly, align the harness retainer (locator) (1) to the hole in the forward bracket, then secure in place.