



**EXTREME  
DUTY**

**Engineered durability,  
extreme duty 4x4 performance.**

## **Application: GMP11100-XPB, GMP11100-XCB**

### **Fitting Instructions for Holden Colorado 2012 On**

1. Remove tail pipe and muffler assembly from vehicle.
2. Remove intermediate pipe from the vehicle.
3. Remove RHF wheel.
4. Lock the steering wheel in the straight ahead position.

**Note: if steering wheel is not locked damage to the clock spring may occur.**

5. Remove the steering shaft joiner shown in figure 1.



Figure 1.

6. Remove the engine pipe from the vehicle.
7. Refit the steering shaft joiner as shown in figure 1, and tension bolts to factory specifications.
8. Remove engine pipe support bracket from the engine.
9. Remove the exhaust rubber hangers from the vehicle.
10. Fit replacement exhaust rubber hangers to the vehicle.
11. Fit exhaust temp and O<sup>2</sup> sensor plugs to the engine pipe.
12. Fit engine pipe to turbocharger outlet with the standard nuts and bolts.
13. Fit the engine pipe support bracket to the engine using standard nuts tighten finger tight. **NOTE: If fitting to a manual fit the 10mm spacers to the studs and the bracket pictured on the right and tighten nuts finger tight.** Refer Figure 2.

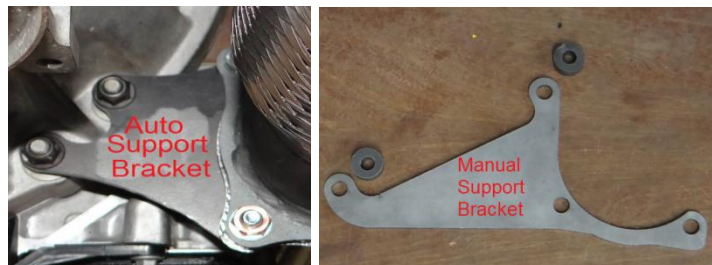


Figure 2

**ProMan**

**A ROCK SOLID REPUTATION**

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14. Fit first intermediate pipe to engine pipe using the two top holes or the two side holes if fitting to an auto, with two M8x1.25x35mm bolts and four M8 flat washers, tighten M8x1.25 lock nuts tighten finger tight.
15. Fit M8x1.25x40mm bolts and four M8 flat washers to the lower holes on the first intermediate pipe and tighten M8x1.25 lock nuts finger tight.
16. Fit the second intermediate pipe to the first intermediate pipe using four M8x1.25x35mm bolts, eight M8 flat washers, tighten M8x1.25 lock nuts tighten finger tight.
17. Fit muffler to second intermediate pipe using four M8x1.25x35mm bolts, eight M8 flat washers, tighten M8x1.25 lock nuts tighten finger tight.
18. Fit tail pipe to muffler using the two lower bolt holes with two M8x1.25x35mm bolts, four M8 flat washers and two M8x1.25 lock nuts tighten finger tight.
19. Fit muffler support bracket to rubber hangers. Refer Figure 3.
20. Fit two M8x1.25x45mm bolts, four M8 flat washers and two M8x1.25 lock nuts to the upper bolt holes and the support bracket pictured below tighten finger tight. Refer Figure 3.



Figure 3.

21. Tighten all bolts and nuts from front to back of vehicle ensuring all flanges are lined up with each other and test for leaks.

**NOTE: WE RECOMMEND FITTING THIS PRODUCT EITHER ON A 4 POST HOIST OR ON THE GROUND**

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