

Pre-Installation

The installation will comprise of mounting the Swap Hogg frame to the vehicle chassis frame, as well as running cables to the vehicle's battery and the inside of the vehicle's cab. Read the entire manual carefully to learn the proper procedures for each operation. All information, illustrations and specifications in this manual are based on the latest Swap Hogg information available at the time of publication. The manufacturer reserves the right to make changes and improvements without notice.

Pre-Installation Check List

- Vehicle chassis frame width is 34"
- Vehicle cab to frame end length (CF) is at least 2" longer than the Hoist Length (HL)
*For DESH1512: HL = 10' 10" (130") so the minimum CF length is 11' (132")
- Overhang of 19-1/2" off end of chassis is acceptable
- Vehicle has two 750 CCA batteries
- Vehicle has a heavy duty alternator (150 AMP minimum)

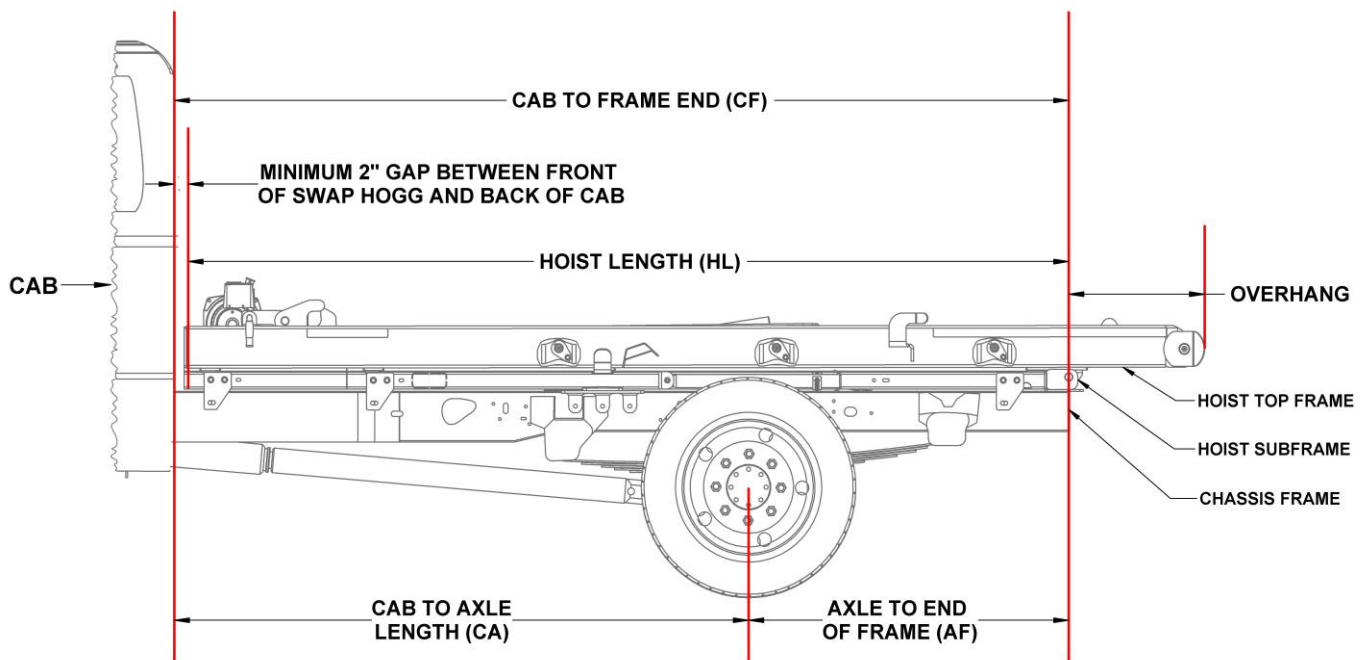


Figure 1-A: Frame Dimensions

Pre-Installation Notes

- *Do not attempt to install on a pickup box removal.
- *Do not weld to vehicle chassis frame anywhere in front of the rear spring hanger.
- *Before beginning installation, make sure top of vehicle chassis is obstruction-free. Ensure all fuel lines, wiring, hoses, and brake lines are protected or covered from sparks or flames.
- *Prior to any drilling through frame, make sure any wiring, gas, or brake lines are clear of drill path.
- *Properly torque all nuts and bolts before using the system, see *Appendix: Torque Table*.