



CW MILL EQUIPMENT CO., INC.
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CMK 69A-I6
2001-10 CHEVY 2500-3500HD
6.6, V-8 Duramax Diesel
W/O Dual Alternator
W-W/O Vacuum Pump
W-W/OAC

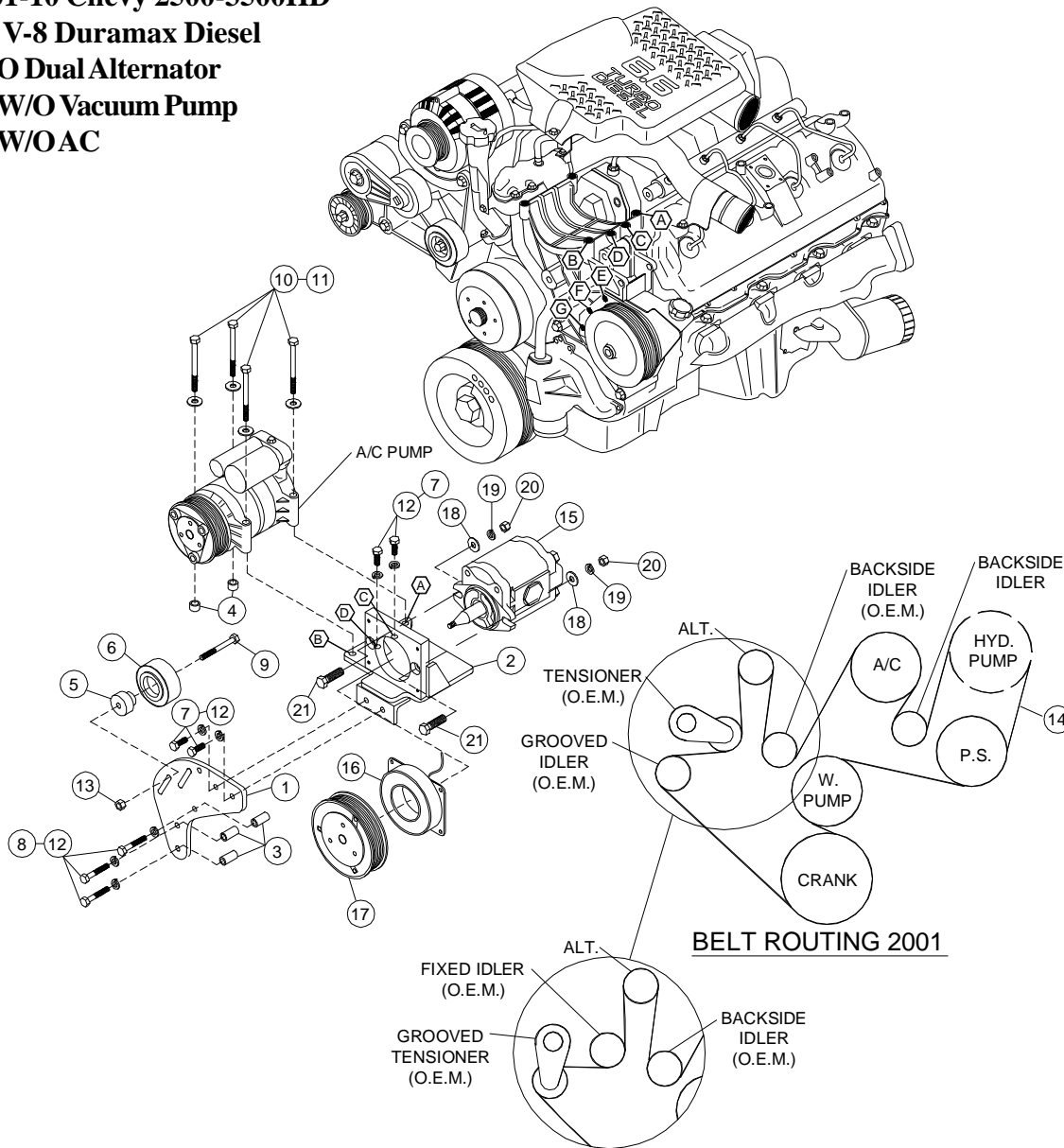
NOTE: MUST USE REAR PORTED PUMP. 2001 YEAR TRUCKS MUST REQUEST BELT# 5061380.

INSTALLATION NOTES

1. Disconnect the negative battery cable. Disconnect the wires to the module mounted on the fan shroud. Remove the module, fan shroud, and fan from the truck. (Fan nut has right hand threads). Remove the O.E.M. accessory drive belt.
2. Remove the four bolts holding the A/C compressor to the A/C bracket. Place the two spacers (4) under the A/C compressor at the two holes to the inside. Install bolts and flatwashers (10 & 11) into those two holes loosely. Install bracket (2) under the A/C compressor with bolts and flatwashers (10 & 11) at locations "A & B", and bolts (7) with lockwashers (12) at locations "C & D". Do Not Tighten.
3. Install the idler assembly on the back side of bracket (1) using the bottom slot for 2001 model trucks, and the top slot for 2002 models. Do not tighten. Install the belt around the A/C and clutch pump pulleys before installing bracket (1). Remove the three bolts holding the P/S pump plate to the aluminum bracket at locations "E, F & G". Install bracket (1) using bolts (7 & 8), with lockwashers (12) and spacers (3). Tighten all bolts very lightly, and then tighten them securely.
4. Install the clutch pump into the back side of bracket (2) using bolts (21), flatwashers (18), lockwashers (19) and nuts (20), tighten securely. Install the coil and clutch as per manufacturer's instructions.
5. Install the belt onto the rest of the engine pulleys according to the illustration. Retract the tensioner and slide idler (6) down until it takes up most of the belt slack, tighten the idler bolt and release the tensioner.
6. Replace the fan, shroud and module back onto the vehicle. Reconnect the module and the battery cable. Run the engine to make sure the belt tracks properly and nothing comes in contact with any moving parts. Adjust if necessary.

NOTE: This kit only requires one belt, the extra belt is to be placed in the vehicle for future use because this belt is not available over the counter.

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PARTS LIST BELT ROUTING 2002 & NEWER

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|--|--|
| 1. CMB 691 (1) | 12. 10mm LW (7) |
| 2. CMP 68A (1) | 13. 10mm Flange Nut (1) |
| 3. SP64-1.500 (3) | 14. 2002-2010 Models Belt# 5061420 (2) |
| 4. SP88-0.375 (2) | 2001 Models Belt# 5061380 (2) |
| <i>(TIPKSC-68 Includes Items 5,6,9,13)</i> | 15. Clutch Pump (Sold Separately) |
| 5. CMB 3867 (1) | 16. Coil (Sold Separately) |
| 6. 89007 Dayco (1) | 17. Clutch (Sold Separately) |
| 7. 10mm x 25mm 10.9 (4) | 18. 3/8 FW (2) |
| 8. 10mm x 80mm 10.9 (3) | 19. 3/8 LW (2) |
| 9. 10mm x 50mm Flange Bolt (1) | 20. 3/8 NC Nut (2) |
| 10. 10mm x 100mm (4) | 21. 3/8 x 1-1/2 (2) |
| 11. 10mm FW (4) | |