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**FMK 93JI80-I8**  
2003-08 Ford Truck 650 & 750  
CAT C7, 3126, W/AC

## INSTALLATION NOTES

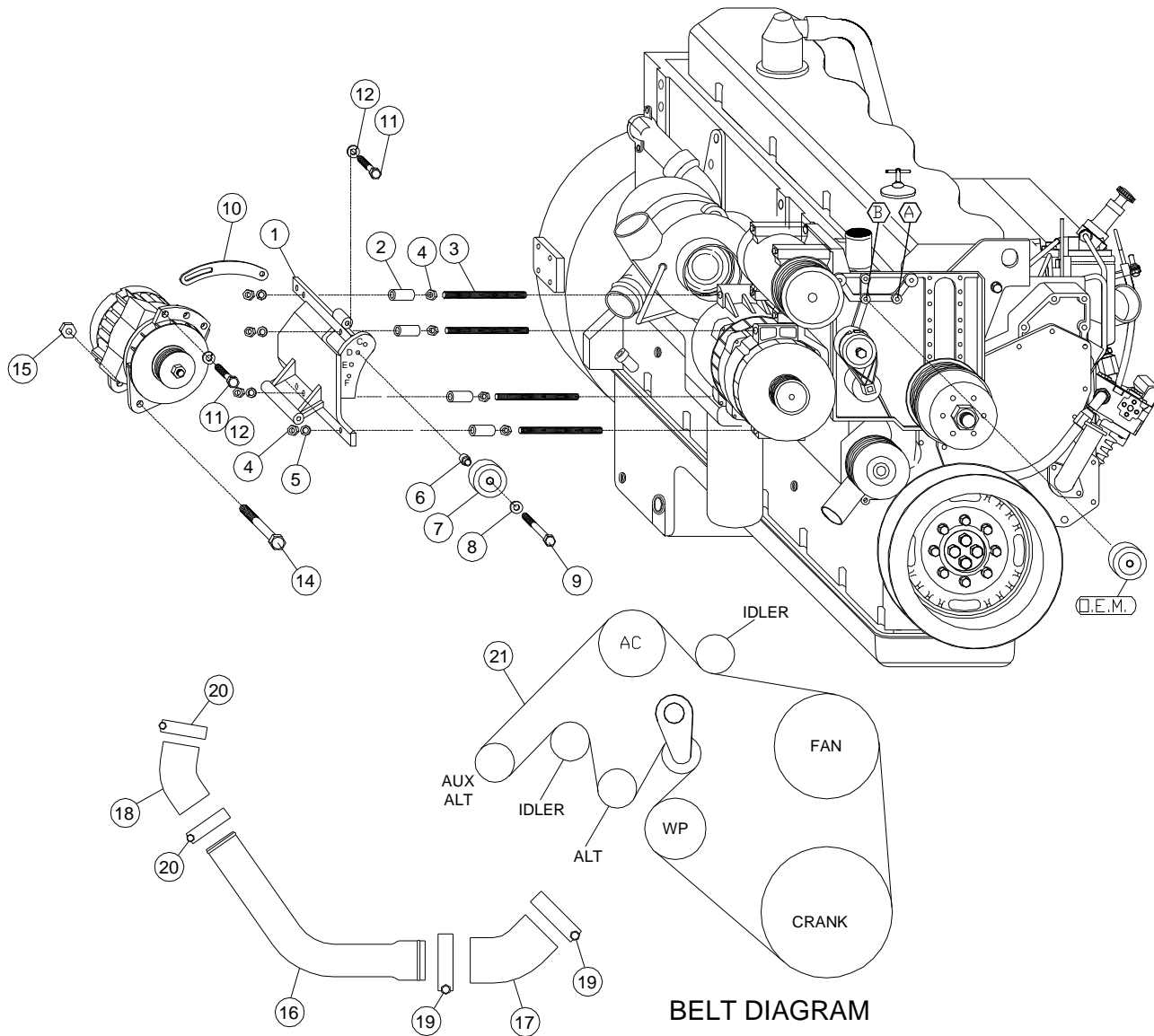
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1. Disconnect negative battery cable. Remove innercooler tube and both rubber elbows. Remove the four alternator bolts one at a time and replace them with studs (3) and nuts (4). Torque to 35-40 ft/lbs. Install spacers (2) onto each of the four alternator studs. Install bracket (1) onto the four alternator studs and secure with lockwashers (5) and nuts (4). Torque to 35-40 ft/bs. Install alternator onto bracket (1) with bolts (11,14), LW's (12), FW (13), nut (15), and slide (10). Move O.E.M. idler from location "A" to location "B".
2. Install idler assembly (6, 7) onto bracket (1) in location "F", with bolt (9) and flatwasher (8). Install belt (21) as shown in belt diagram. Install new innercooler tube (16) with new elbows (17,18) and clamps (19,20). Reconnect battery cable.

# FMK 93J180-I8

2003-08 Ford Truck 650 & 750

CAT C7, 3126, W/AC



## PARTS LIST

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|--------------------------|--------------------------------|
| 1. FMP 93 J180 (1)       | 11. 1/2 x 1-1/2 Bolt (2)       |
| 2. SP100-1.340 (4)       | 12. 1/2 LW (2)                 |
| 3. 10mm x 180mm Stud (4) | 13. 7/16 FW (1)                |
| 4. 10mm Nut (8)          | 14. 1/2 x 6 Bolt (1)           |
| 5. 10mm LW (4)           | 15. 1/2 Nut (1)                |
| 6. CMB 672 (1)           | 16. 3-55-ST 3" Steel Elbow (1) |
| 7. TIPCS (1)             | 17. 3 1/2" Rubber Elbow (1)    |
| 8. 3/8 FW (1)            | 18. 3" Rubber Elbow (1)        |
| 9. 10mm x 55mm Bolt (1)  | 19. 250-92 Hose Clamp (2)      |
| 10. FMB 931J180 (1)      | 20. 250-84 Hose Clamp (2)      |
|                          | 21. Belt Dayco 5080920         |