

## Bulletin No. CMD-2004-05

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# Service Manual Number 34 - Turbocharger Section Missing

## Models Affected

4.2L MS LD / 4.2L MI LD

## Situation

Service Manual Number 34 (Bulletin 90-863616) was published without the **Section 7C -Turbocharger**, which addresses service information for the turbocharger part number 854128.

The affected engines are within the following serial number ranges: OL667439 and Above

#### SOLUTION

Reference Service Manual Number 22 (Bulletin 90-860074A01) Intake and **Exhaust System Section 7C – Turbocharger**, for all service information concerning turbocharger part number 854128.

### **BASIC TURBOCHARGER INFORMATION**

| Model                                    |             | 4.2L MS LD / 4.2L MI LD       |
|--|-------------|-------------------------------|
| Manufacturer                             |             | KKK – Kuhnle, Kopp and Kaush  |
| Part Number                              | ККК         | K26-2967MxA8.72               |
|  | Quicksilver | 854128                        |
| Maximum turbine shaft axial end (play)   |             | 0.15 mm (0.0059 in.)          |
| Maximum turbine shaft radial (side) play |             | 0.42 mm (0.0165 in.)          |
| Maximum Boost                            |             | 100 – 124 kPa (14.5 – 18 psi) |
| Engine RPM when boost starts             |             | 1500 - 1800                   |
| Wastegate                                |             | Equipped                      |

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