

# DETROIT DIESEL



## Installation Instructions

### 18SP602\* – Australia Series 60<sup>®</sup> TMF55 Turbocharger Replacement Kit P/N: 23535120

\* Revision - 9/15/04

#### Introduction

A product improvement has been made to the TMF55 turbocharger for replacement of the GTA42. A new TMF55 turbocharger with forge milled-through-bore compressor wheel is now released to service only. The kit part number for replacing a GTA42 turbocharger is P/N: 23535120. See Table 1 for the kit descriptions.

Part Number	Quantity	Description
23534669	1	TMF55 Turbocharger with Forge Milled Wheel
18SP602	1	Reprogramming Instructions

**Table 1 Turbocharger Replacement Kit P/N: 23535120**

#### Installation

Any Australian on-highway Series 60 with GTA42 part number 23528059 or 23528060 coming in for turbocharger service will receive a TMF55 service turbocharger P/N: 23534669. This turbocharger change will also require the ECM to be reprogrammed due to a turbocharger efficiency change. Depending on the current D group in the engine, the ECM will have to be reprogrammed with one of the following D groups listed in Table 2.

Current D Group	D Group for Reprogramming
06N04D7296	06N04D6294
06N04D7297	06N04D6408
06N04D7298	06N04D6414
06N04D6303	06N04D6361

**Table 2 ECM D Group Reprogramming**

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