

Aftermarket Marketing Bulletin

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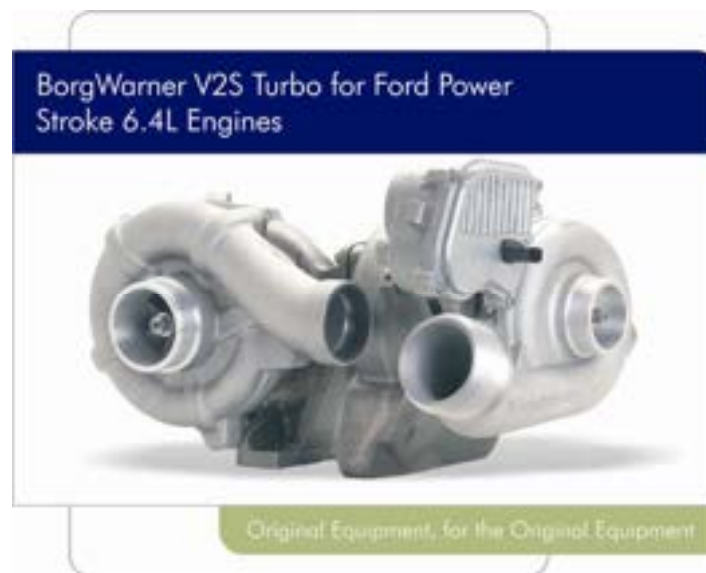
www.TurboDriven.com



Date August 7, 2012
Bulletin Number M-03-12
Subject Ford 6.4L Turbocharger Release

The Aftermarket team of BorgWarner Turbo Systems is pleased to announce the release of turbos for the Ford 6.4 Liter Power Stroke engine. The Variable Two-Stage (V2S) turbocharger was applied to well over 390,000 engines during its production life and will offer exceptional service opportunities for BorgWarner distributors and their down-line customers. The V2S program will commence under the reman product series and in three different configurations:

- Complete assembly (low-pressure and the high-pressure VTG turbo) *with* smart actuator assembly
- Stand-alone low-pressure turbocharger
- Stand-alone high-pressure VTG turbo *with* smart actuator assembly

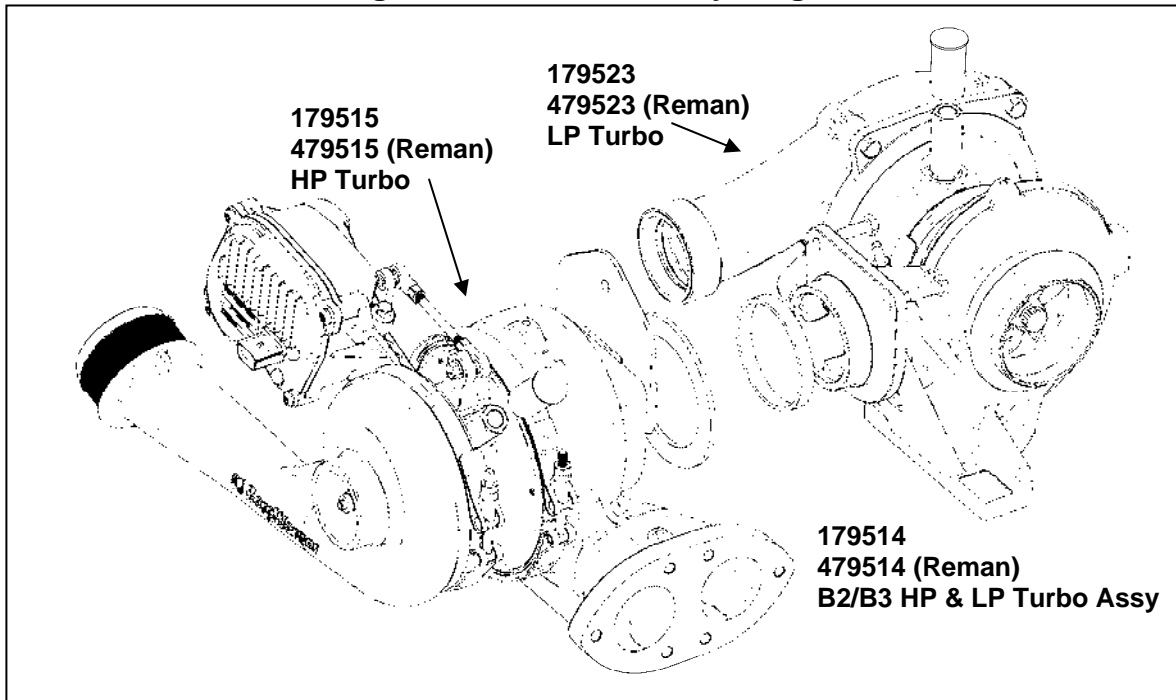


Additionally, we are pleased to offer the 179618 V2S turbo installation kit. This install kit comes standard with the LP and HP configurations and is sold as a separate item. The complete V2S assembly will come standard with the 179527 turbine inlet gasket. Bill-of-material content is on page three of this bulletin.

ITEC / Ford to BorgWarner Part Number Cross-Reference

O.E. Reference Number	BorgWarner Turbo Number (Reman)	BorgWarner Turbo Number	Model Spec.	Description
1848301C1	479523	179523	V2S	LP Turbocharger
1848303C1	479515	179515	V2S	HP Turbocharger
1848303C2	479515	179515	V2S	HP Turbocharger
1848303C3	479515	179515	V2S	HP Turbocharger
1848300C92	479514	179514	V2S	HP & LP Turbo Assembly
1848300C93	479514	179514	V2S	HP & LP Turbo Assembly
1848300C94	479514	179514	V2S	HP & LP Turbo Assembly
1848300C95	479514	179514	V2S	HP & LP Turbo Assembly
1848300C96	479514	179514	V2S	HP & LP Turbo Assembly
1848300C97	479514	179514	V2S	HP & LP Turbo Assembly
1848300C98	479514	179514	V2S	HP & LP Turbo Assembly
8C3Z-6K682-A	479523	179523	V2S	LP Turbocharger
8C3Z-6K682-B	479515	179515	V2S	HP Turbocharger
8C3Z-6K682-AARM	479523	179523	V2S	LP Turbocharger
8C3Z-6K682-DARM	479515	179515	V2S	HP Turbocharger

BorgWarner V2S Assembly Diagram



The warranty coverage for the BorgWarner V2S is one year, 100,000 miles. Please refer to the BorgWarner TurboDriven database for supplemental application details.

179618 Installation Kit Contents

Item Part Number	Item Description	Kit Qty
130665	Locknut	3
176503	C-Seal BV70	1
176838	Locknut M6 x 1.0	1
175419	O Ring B3	1
175167	PIPE SEAL 54MM B2	1
175214	Seal B2 -Carbon Gasket	1
175215	Damper B2	1
176476	Thermal Spacer BV70 V2S	1
179527	Turbine Inlet Gasket	1