



**To:** Volvo Parts Managers

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**Subject: Volvo D12 series Remanufactured Basic Engines**  
Now Remade in the USA and Available !!

Middletown Remanufacturing Center is pleased to announce the release of the **Volvo Reman Basic Engine** program for the **D12 series** engines. With the continuous growth of Volvo power, Volvo Trucks recognizes the need to support the North American customer from North America. The benefit to you as a dealer will be increased availability to service your customer at a competitive price.

The Volvo Reman Basic Engine is a great product to increase your sales. With the increasing cost of new trucks, many fleets are reviewing their trade cycles. With a Volvo Reman Basic Engine, fleets are able to extend their trade cycle at a fraction of the cost of a new truck. Don't forget the premium reliability, durability, and performance you get with any Genuine Volvo product. These Basic engines are backed by a **2 year / unlimited mileage warranty**.

Engine Model	Horse Power Rating	Brake Type	Reman Basic Part Number
D12A	ALL	VEB	85001520
D12A	ALL	EPG	85001521
D12B	ALL	VEB	85001522
D12B	ALL	EPG	85001523
D12C	ALL	VEB	85001501
D12C	ALL	EPG	85001502
D12D	Up to 435hp	VEB	85001524
D12D	Up to 435hp	EPG	85001525
D12D	465hp	VEB	85001526
D12D	465hp	EPG	85001527

**NOTE:** These Reman Basic engines will replace previous offerings of D12 complete (7/8) engines and short blocks.

**Volvo Reman Basic Engine Features:**

- Remanufactured cylinder block, cylinder head, driving device (accessory drive), connecting rods and oil pumps.
- New piston rings, liners, bearings, bushings, gaskets, and seals.

All Basic engines are configured for popular VN chassis' only.

All **Volvo Reman Basic Engines** are completely disassembled and cleaned using the latest technology. The disassembled components receive rigorous in-process inspections where each is measured to OE/ Reman specifications. All critical components and "high wear" items are replaced

with new. Machining of remanufactured components undergo stringent quality control processes using precision CNC machining centers to ensure that performance and reliability standards are met.

**Cores are vital to assure that future remanufactured products will be available.** Cores are to be returned to RPM for processing. See Section 2 (Long Block) of the Volvo Exchange Reference Guide for core criteria. And remember, we are also purchasing D12 connecting rods, EGR valves and water pumps on the Outright Purchase program. This program can be found on RPM's web site.

For questions on this or any other program, please contact your district parts manager.

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