



New Product Update & Parts Information

VAPORMATIC

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Ford Short Motor

Bulletin	UK	Export	Vap	Issued
1164	YES	YES	YES	2 nd October 2009

Ford BSD333 Short Motor – VPB8024

Following on from the successful launch of the Perkins short motor, Vapormatic have now introduced a Ford three cylinder short motor to the range.

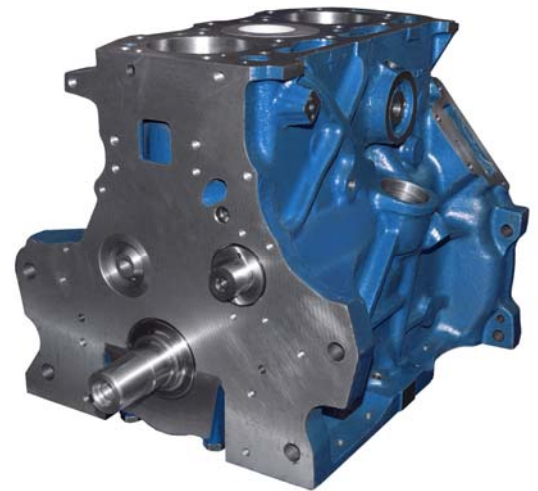
The short motors are assembled under strict quality control in the UK by engine specialists and incorporating only genuine Vapormatic parts.

This new Ford three cylinder engine ([VPB8024](#)) directly replaces the [BSD333](#), suitable for the following models:

Ford [4000](#), [4600](#), [4610](#), [4130](#), [4330](#), [4630](#).

It is also suitable to replace units in four other models, the [BSD326](#), [BSD329](#), [BSD330](#), and [BSD332](#). This means it is also suitable for use in:

Ford [2000](#), [3000](#), [2600](#), [3600](#), [3900](#), [4100](#), [2310](#), [2610](#), [2810](#), [2910](#), [4110](#), [3230](#), [3430](#), [3930](#).



What's included?

- Block
- Crankshaft
- Con rods and bearings
- Pistons, rings and liners
- Camshaft
- Oil pump drive gear
- Oil pump driveshaft
- Idler gear hub and bolt
- Rear crankshaft oil seal housing c/w gasket and bolts
- Camshaft core plug

Please note: the following parts will also be required when the original engine uses ½" UNC cylinder head bolts:

[VPA5083](#) – Timing cover bolt kit c/w nuts and washers

[VPA3913](#) – Cylinder head stud kit c/w nuts and washers



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To ensure optimum performance of your tractor, when rebuilding the engine with a short motor it is recommended to replace:

- [VPD1101](#) – Oil pump
- [VPA4101](#) – Cylinder head set
- [VPA4301](#) – Cylinder head gasket
- [VPC6105](#) – Bottom gasket set
- [VPA6021](#) – Valve train kit
- [VPD2598](#) – Injector nozzle (for a 4600 and 4610)

Please also consider the replacing the water pump, fan belt and clutch at this time. Part numbers for these vary by model and can be found at www.vapormatic.com

Promotional literature for these units is available. Ask you Territory Manager for **PEA3011** – Short Motor leaflets, or call Sales on 01392 684000 for more information.

