

SERVICE POLICY LETTER

Reference number:	SPL-03-1088	Issued: 21 August 2018
Subject:	Introduction of a Remanufactured Long-Block V8 Engine	
Applicable to:	All Dealers (Not China)	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager	Warranty Staff Technician(s) Parts Staff

Reason for this Service Policy Letter.

We have issued a new version of this Service Policy Letter because there are essential new parts that are required when a V8 long block engine is replaced. Changes to this document have a black line against them in the left margin. Please destroy all copies of SPL-03-0584V2 that you have and replace them with this Service Policy Letter SPL-03-1088.

Dear Colleagues,

We would like to tell you that there is now a remanufactured replacement long-block V8 engine available. This engine can only be used as a replacement for the 4.7 litre engine that is installed in V8 Vantage and V8 Vantage S from 09MY onwards.

The new product is a completely reconditioned unit that has been fully tested and will give a performance and working life comparable to that of a new engine.

The remanufactured assembly will be available for all 4.7 litre V8 Vantages that are older than 3 months in service, or have completed 3000 miles (4800 kms) or greater.

Part Number Data

The newly introduced remanufactured engine will replace the part numbers below that were previously available:

4.7 Litre Engine	
Old Part Numbers	New Replacement Number
091691	091911
091851	
091852	

Note: *When you order the remanufactured engine from Parts Operations, you will also need to order the parts that follow:*

Part Name	Part Number
Engine Long Block Kit 4.7 V8	9G33-08-10850

Preparation of the removed engine

Figure 1 and Figure 2 show an engine in the correct condition to return to be reconditioned. Make sure that all components that follow are removed:

Note: *Do not remove the spark plugs. They will give protection against contamination during transport. Always install new spark plugs in the remanufactured engine.*

- Flywheel
- Starter motor assembly and bracket
- Alternator assembly and bracket
- Water pump assembly and thermostat
- Inlet manifold assembly
- Secondary air pump and related pipes
- Power steering pump assembly
- Wiring harness
- Ignition coils
- Accessory drive belt and tensioners
- Lifting eyes
- All brackets, hoses and pipes.

Note: *Before the engine is replaced inspect the pre-catalytic converter for cracks or any sign of heat distortion. Remove the oxygen sensors in the exhaust manifolds and visually inspect the monolith with an endoscope. If there is damage to the monolith replace the exhaust manifolds. Damaged pre-catalytic converters will destroy the replacement engine if refitted.*

You will need to install all of these components onto the replacement long-block engine before and during installation. Install all of the plastic sealing plugs that you remove from the remanufactured engine into the old engine for return.

We have added a time allowance for this additional work. Refer to the list of Labour Times given below.

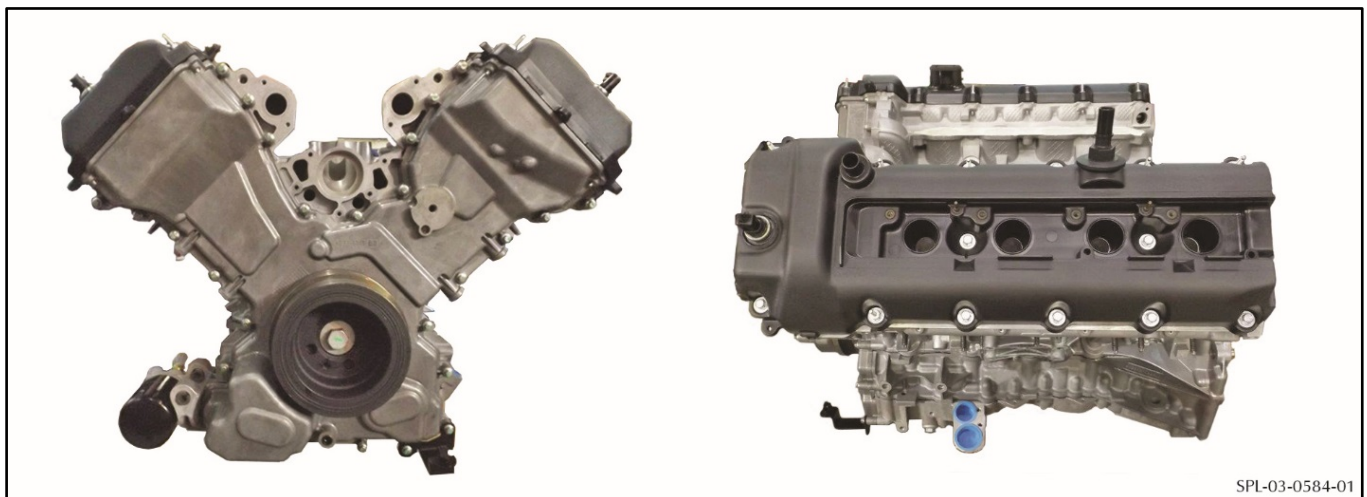


Figure 1

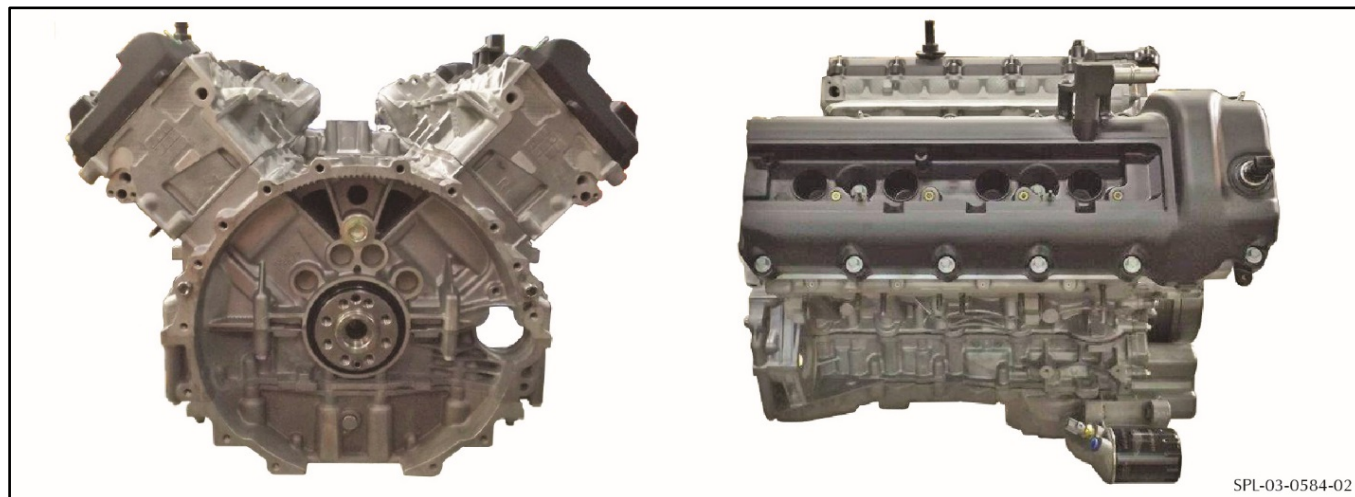


Figure 2

Warranty Data

Procedure and Labour Time

Description	Labour Time	ROT Code
Remove and Install Long-Block Engine Assembly – V8 Coupe	26.95 hours	03.00.AF
Remove and Install Long-Block Engine Assembly – V8 Roadster	29.80 hours	03.00.AF

If you have any questions about this Policy Letter, please speak to Client Services – Technical on Tel: +44 (0) 1926 644720.

Thank you for your continued support.

Yours faithfully



Phil Eaglesfield
Director, Client Services.