



DETROIT™



Australia

DETROIT DEALS

FEBRUARY – APRIL 2024

STAY ON THE ROAD LONGER

Overhaul Kits Series 60

EGR

R23538418 S60EGR

\$6,345

PARTS ONLY

CORE CHARGES APPLY

HK

R23532307 S60HK

\$6,345

PARTS ONLY

CORE CHARGES APPLY

MK

R23532577 S60MK

\$6,840

PARTS ONLY

CORE CHARGES APPLY

PK/GK

R23539753 S60PK/GK

\$6,840

PARTS ONLY

CORE CHARGES APPLY



Series 60 Water Pump

Nothing destroys an engine faster than overheating. Avoid the risk of engine damage and downtime from overheating by using a non-genuine water pump. Detroit water pumps carry a nationwide factory-backed warranty.

EGR Side Inlet

R23538636

\$1,200

PARTS ONLY

CORE CHARGES APPLY



EGR Vertical Inlet

R23538637

\$1,200

PARTS ONLY

CORE CHARGES APPLY



S60 Legacy

R23539929

\$950

PARTS ONLY

CORE CHARGES APPLY



SERIES 60 EGR & LEGACY (HK, MK, PK, GK)

STEP **1**

StepUP Overhaul 1

12 Month Warranty on Parts and Labour



RECEIVE A FREE
DETROIT COOLER
BAG WITH EACH
OVERHAUL

Cooler bag does not include water bottle



StepUP 1 includes:

- Complete set of six cylinder kits including pistons, rings, liners, and seals
- Overhaul gasket kit including gaskets, seals, and O-rings
- Cam bearing shells
- Main bearing set
- Thrust bearing set
- Big end bearings
- 38L Detroit Premium Plus oil
- 60L Detroit PowerCool coolant
- Two filter kit
- Labour completed by factory-trained technicians
- 12 month warranty on parts and labour

LEGACY
HK STEPUP 1
\$15,700
INSTALLED

LEGACY
MK, PK, GK
STEPUP 1
\$16,200
INSTALLED

EGR STEPUP 1
\$16,700
INSTALLED

**STAY ON THE
ROAD LONGER**

WITH A 12-MONTH NATIONAL PARTS
AND LABOUR WARRANTY WHEN
INSTALLED AT A PENSKE LOCATION

PENSKE

Australia

SERIES 60 EGR & LEGACY (HK, MK, PK, GK)

STEP **2**

StepUP Overhaul 2

12 Month Warranty on Parts and Labour



RECEIVE A FREE
DETROIT COOLER
BAG WITH EACH
OVERHAUL

Cooler bag does not include water bottle



LEGACY
(HK, MK)
STEPUP 2

\$23,500

INSTALLED

LEGACY
(PK, GK)
STEPUP 2

\$23,400

INSTALLED

EGR
STEPUP 2

\$25,000

INSTALLED



DETROIT

StepUP 2 includes:

- Complete set of six cylinder kits including pistons, rings, liners, and seals
- Overhaul gasket kit including gaskets, seals, and O-rings
- Cam bearing shells
- Main bearing set
- Thrust bearing set
- Big end bearings
- Cylinder head
- 38L Detroit Premium Plus oil
- 60L Detroit PowerCool coolant
- Two filter kit
- Labour completed by factory-trained technicians
- 12 month warranty on parts and labour

Optional Extras for StepUP 1 or 2

Front and rear rocker arm (EGR only)	\$4,276
Oil pressure regulator	\$157
Oil pressure relief valve	\$230
Counterbore inserts × 6 (installed)	\$2,680
Front and rear rocker arm assemblies (legacy only)	\$4,276
Injectors set of 6 (legacy only)	\$4,620

Optional extras may incur additional labour costs



DD15 ENGINE OVERHAULS

STEP 1

StepUP Overhaul 1

Recapture Lost Power and Increase Performance



RECEIVE A FREE
DETROIT COOLER
BAG WITH EACH
OVERHAUL

Cooler bag does not include water bottle



Step 1 Includes

- Complete set of six cylinder kits including:
 - Heavy-duty pistons, carbon scraper rings, skirts and pins
 - Cylinder liners and seals
- Cylinder head
- Oil filter
- Oil pan gasket
- Coolant filter
- Fuel filter kit
- Injector harness
- Lower-end bearing kit including:
 - Lower main bearings/shells
 - Upper main bearings/shells
 - Connecting rod bearings/shells
 - Thrust washers
- Cylinder head bolt set
- Cylinder head gasket kit
- 45L Detroit engine oil
- 65L Detroit coolant
- Labour completed by factory-trained technicians
- 12 month warranty on parts and labour

StepUP 1
INSTALLED
\$34,500



STAY ON THE ROAD LONGER

WITH A 12-MONTH NATIONAL PARTS AND LABOUR WARRANTY WHEN INSTALLED AT A PENSKE LOCATION

PENSKE

Australia

DD15 ENGINE OVERHAULS

STEP 2

StepUP Overhaul 2

Restore Legendary Strength Durability and Efficiency



RECEIVE A FREE DETROIT COOLER BAG WITH EACH OVERHAUL

Cooler bag does not include water bottle

StepUP 2
INSTALLED
\$56,999

SPECIAL
INSTALLED
PRICE

Detroit DD15 Change Out High Pressure Pump

One of the central attributes of the DD15 is clean and efficient fuel combustion. This is based on the electronically-controlled Amplified Common Rail Fuel System (ACRS). The ACRS controls the entire injection sequence at any operating point. As the highest pressure is only generated in the injectors, the injection processes are extremely stable. This results in quiet, refined operation with low fuel consumption and reduced emissions.

If your engine is hard to start or suffering poor performance due to slow pressure build up in your fuel system, it might be time to replace the high pressure fuel pump.



DD15
\$3,299

INSTALLED

88DED15001004

Step 2 available to order as complete package or mix and match parts to suit requirements. Core charges may apply. Prices are subject to change. Check in store for full details on all offers.

* May require additional parts & labour.



Step 2 Includes

- Step 1
- Connecting rods
- Oil pump
- EGR cooler
- Pipe from cooler to valve
- Remanufactured Detroit genuine parts high-pressure fuel pump
- Camshaft housing
- EGR actuator linkage and nut
- EGR valve
- Oil suction module
- Stand pipe
- Coolant thermostat
- Delta P sensor and venturi kit
- Compressor coolant lines
- Water pump
- PowerPacks — a set of six
- Labour completed by factory-trained technicians
- 12 month warranty on parts and labour.

Optional Extras for StepUP 1 or 2

HP pump	\$3,299
Oil pump only	\$740*
EGR line	\$771
Cam housing	\$3,159
Connecting rods	\$515 ea*
Exhaust gas cooler	\$3,888
Intake rocker shaft	\$389
Intake rocker arm (6)	\$1,193
Exhaust rocker shaft	\$438
DPF genuine	\$9,137
DPF non genuine	\$3,990
Exhaust brake rocker arms (6)	\$1,829
Exhaust rocker arms (6)	\$3,032
Reduction gear	\$4,351
Axial power turbine	\$5,035
Rear well sump, gaskets and bolts	\$1,041
Front well sump gaskets and bolts	\$891
Injectors (6)	\$7,598
Turbo	\$4,330
HP fuel lines (3 filter)	\$220*
HP fuel lines (2 filter)	\$205*
Air Compressor	
Compressor HP pump in place	\$2,856
HP pump removed	\$2,167



ASK YOUR LOCAL REP
ABOUT FINANCE OPTIONS

Detroit DD15 New Engine

Detroit engines perform at their peak for kilometre after kilometre, with best-in-class fuel economy, and low-cost maintenance and service. Every step of our design, testing, and manufacturing process builds quality into every engine that bears the Detroit name. The focus of Detroit engineers is to achieve the most effective combination of performance and fuel economy. Their goal is to design and build engines that enable customers to operate their fleets more efficiently and ultimately to provide a lower cost of ownership.

Our engine technology and enhancements offer an unprecedented level of efficiency. Purchase a new Detroit DD15 today and take advantage of our national two year unlimited kilometre warranty*.

Ask your local Detroit dealer for a complete installed price.

*Conditions apply

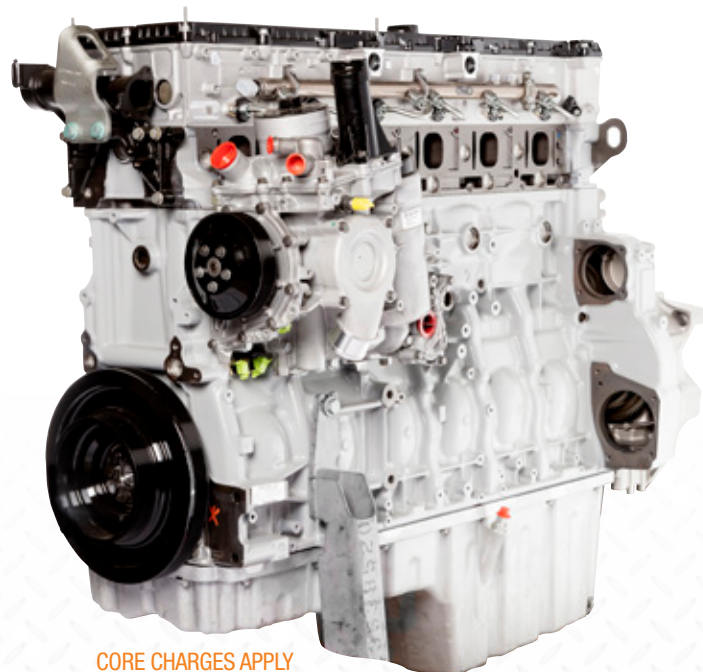


\$80,520

DD15 $\frac{3}{4}$ Remanufactured Engine

The perfect solution in a range of circumstances, this $\frac{3}{4}$ DD15 engine package is beneficial for customers with non-functioning crankshafts, delivering time and cost savings through the replacement of the existing engine block with a $\frac{3}{4}$ DD15 engine. In addition to being an economically-favourable solution, the $\frac{3}{4}$ DD15 engine package delivers the complete internal gear train and ease of installation with flywheel and flywheel housing being an exact match ensuring seamless bolting of engine to transmission.

Warranty 12 months, 160,000 kms



DD15
\$45,751

ENGINE Inc. GST

R23565049

CORE CHARGES APPLY

CORE CHARGES APPLY

STAY ON THE ROAD LONGER

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PENSKE

Australia

Replace Your Delta P Sensor

The Delta P sensor measures EGR flow into the engine. It is a necessary sensor enabling the engine to reduce the harmful NOx emissions from the engine, and meet the demanding Environmental Protection Agency standards. When the Delta P is not reading correctly you may experience:

- Poor engine performance
- Poor fuel economy
- Elevated engine temperatures

On top of this, an incorrect reading from the Delta P Sensor can lead to excessive soot loading of the DPF, which when unchecked can lead to expensive repairs. To help maintain a healthy engine and assist performance, a correctly functioning Delta P sensor is vital.

Come in and have your Delta P sensor checked and replaced on your DD15.

Replacement Delta P Sensor Includes:

- Labour by factory-trained technicians
- Replace Delta P sensor
- Inspect EGR valve
- Check EGR system
- Check boost leaks
- Clean Venturi
- Check codes
- Report on leaks
- 12 months parts and labour warranty



RECEIVE A FREE PAIR OF DETROIT GLOVES WITH EACH DELTA P SENSOR PURCHASED

\$480

INSTALLED



Detroit DD15 genuine fuel-injector PowerPacks (set of 6)



DD15 \$8,500

INSTALLED

CORE CHARGES APPLY
88DED15001045

RECEIVE A FREE PAIR OF DETROIT GLOVES WITH EACH FUEL-INJECTOR KIT



DD15 Turbo Detroit DD15 Change Out Turbo

88DED15001048

Detroit's proprietary turbocharger is a huge contributing factor to the overall reliability, durability, and performance of the engine. The turbocharger is optimally matched to the exhaust gas recirculation system for significant improvements in real-world fuel economy, without sacrificing any of the performance you've come to expect from the DD15. The DD15 turbo design has been streamlined for reduced weight and even greater efficiency and reliability.

When was the last time you changed out your turbocharger?



RECEIVE A FREE PAIR OF DETROIT GLOVES WITH EACH TURBO CHARGER PURCHASED



(Replacement of previous model DD15 turbo may attract additional charges)

Detroit Engine Service Packages



Trust the expert factory-trained technicians and support team at Detroit to keep your engine going strong. With regular maintenance, our service technicians ensure the components of your engine continue to deliver the performance and efficiency you expect from Detroit products. Book in today to get your engine services and chassis lube done and receive a free pair of quality Detroit-branded gloves.

Basic DD15 Service and Chassis Lube

88DED15001051

\$1,440



RECEIVE A PAIR OF
DETROIT SOCKS WITH
EVERY DETROIT SERVICE



Basic S60 EGR Service and Chassis Lube

88DES60001002

\$1,440

60,000 kilometre oil change interval can be achieved
when using Platinum Plus oil in Detroit DD15 engines



Basic S60 Legacy Service and Chassis Lube

88DES60001001

\$1,380

Specials available from participating Penske Australia branches. Prices include GST unless otherwise stated and are valid from 1 February 2024 to 30 April 2024. Prices and specifications are subject to change without notice and do not include freight. Images are for illustration purposes only. To find your closest branch, visit penske.com.au. Actual products may differ from shown. Penske Australia reserves the right to correct printing errors. Items listed as free with purchase available only while stocks last.