



Gaskets for the Subaru FA24F 2.4L engine



The FA24F 2.4-liter, turbocharged, horizontally opposed four-cylinder (boxer) engine with a displacement of 2.4L (2,387 cc) features an all aluminum head and block. The increased displacement, along with the use of direct-injection and a turbocharger, allows this engine to perform similarly to a naturally-aspirated six-cylinder engine.

MAHLE has all the required gaskets for a FA24F engine rebuild. In fact, these gasket sets are only available through MAHLE – exclusive gasket sets not found anywhere else!

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The listed gaskets fit the 2019-2024 Ascent, 2021-2024 Legacy, and 2020-2024 Outback models.

MAHLE	Description	Includes
HS55534	Cylinder head gasket set	Cylinder head gaskets, fuel injector o-rings, exhaust manifold gaskets, intake manifold gaskets, throttle body gasket, valve cover gaskets, valve cover grommets, spark plug seals, valve stem seals, VVT filters, EGR gaskets, crankshaft seal, timing cover gasket, timing cover sealant
55534	Cylinder head gasket (left)	Cylinder head gasket; Material: multi-layered steel, bore diameter: 94mm
55533	Cylinder head gasket (right)	Cylinder head gasket material: multi-layered steel, bore diameter 94mm.
GS33419	Cylinder head bolt set	12-point head with washer. 11mm x 1.25 pitch. Bolt length: 169mm, bolt thread length: 62.0mm. Set of six bolts.

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MAHLE	Description	Includes
VS50929SL	Valve cover gasket (left)	Valve cover gasket and o-ring (1)
VS50929SR	Valve cover gasket (right)	Valve cover gasket and o-ring (1)
GS33782	Spark plug tube seal	Spark plug tube seals (4)
SS45990	Valve stem seal set (intake)	Intake valve stem seals; Material: fluoroelastomer (8)
SS45991	Valve stem seal set (exhaust)	Exhaust valve stem seals; Material: fluoroelastomer (8)
MS20507	Exhaust manifold gasket set	Exhaust manifold gaskets. (OEM design); Material: stainless steel (2)
MS20636	Intake manifold gasket set	Left and right intake manifold gaskets
OS32615	Oil pan gasket set	Oil pan gasket, oil drain plug gasket, oil sump o-ring, oil pump o-ring.
68016	Rear main seal	Rear main seal; Material: fluoroelastomer
JV5292	Front cover seal kit	Timing cover gasket, o-rings oil pan gasket, dipstick tube seal
F32820	Catalytic converter gasket	Catalytic converter gasket
C33578	Water pump gasket	Water pump gasket



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