

Number	Designation	Engine 642		
BA14.10-P-1001-01L	Flange connection, exhaust manifold/front exhaust pipes to exhaust collector pipe	Stage 1	Nm	20
		Stage 2	Δ°	90

Exhaust gas recirculation

Number	Designation	Engine 642.82/83/ 85/86/87/ 886/9		
BA14.20-P-1003-01G	Exhaust gas recirculation pipe to charge air distribution line		Nm	13
BA14.20-P-1004-01G	Exhaust gas recirculation pipe to exhaust collector pipe	Stage 1	Nm	10
		Stage 2	Δ°	90
BA14.20-P-1013-01G	Clamp, exhaust gas recirculation pipe to exhaust collector pipe		Nm	9

Turbocharger

Number	Designation	Engine 642		
BA09.40-P-1007-01K	Screw/bolt, exhaust collector pipe support brace to cylinder crankcase		Nm	20
BA09.40-P-1009-01K	Screw/bolt, turbocharger to charge air manifold		Nm	9
BA09.40-P-1010-01K	Fit bolt, turbocharger to oil supply connection fitting	Stage 1	Nm	20
		Stage 2	Δ°	90

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		Stage 2	Δ°	60
BA09.40-P-1011-01K	Screw/bolt, turbocharger to exhaust collector pipe	Stage 1	Nm	20
		Stage 2	Δ°	90