

## BMW F80 M3, F82 M4, F87 M2 Brake Kit



### Kit Specifications

	Brake Kit Part Number
F8* Car Kit (Front & Rear), With CAR4949AT06 Rear Caliper (27/28.6mm pistons)	<b>BRK.200508</b>
F8* Car Kit (Front & Rear), With CAR4949AE06 Rear Caliper (28.6/34.9mm pistons)	<b>BRK.200544</b>
F8* Front Kit	<b>BRK.200556</b>
F8* Rear Kit, With CAR4949AT06 Rear Caliper (27/28.6mm pistons)	<b>BRK.200510</b>
F8* Rear Kit, With CAR4949AE06 Rear Caliper (28.6/34.9mm pistons)	<b>BRK.200557</b>

Years	2014 - 2018	2014 - 2018
Model	<b>F80 M3, F82 M4, F87 M2</b>	<b>F80 M3, F82 M4, F87 M2</b>
Axle	<b>Front</b>	<b>Rear</b>
Caliper Part #	<b>CR6420/36-27/32/38LT/RT</b>	<b>CAR4949A*06PESLL/RL</b>
Piston Sizes	<b>6-Piston: 27.0/31.8/38.1mm</b>	<b>4-Piston: 27/28.6 or 28.6/34.9mm</b>
Caliper Weight	<b>7.3 lbs.</b>	<b>6.0 lbs.</b>
Rotor Diameter, Thickness & Vane Count	<b>380x36mm, 48 Vane</b>	<b>355x28mm, 48 Vane</b>
Rotor Weight	<b>23.5 lbs.</b>	<b>13.5 lbs.</b>
Fits Wheel Size	<b>?</b>	<b>?</b>
Left Rotor Assembly Part #	<b>ROY.101289</b>	<b>ROY.101291</b>
Right Rotor Assembly Part #	<b>ROY.101290</b>	<b>ROY.101292</b>
Left Rotor Part #	<b>ROR.910417</b>	<b>ROR.910419</b>
Right Rotor Part #	<b>ROR.910418</b>	<b>ROR.910420</b>
Hat Part #	<b>HAT.101285</b>	<b>HAT.101286</b>
Bracket Part #	<b>BRT.101280</b>	<b>BRT.101281 (Left), BRT.101282 (Right)</b>
Stud Part #	<b>STT.101276</b>	<b>STT.101276</b>
Stud Nut & Washer Part #	<b>PSYMS6, PSYWS6</b>	<b>PSYMS6, PSYWS6</b>
Brake Lines (Kit For One Caliper)	<b>BRN.101303</b>	<b>BRN.101304</b>

Rotor Hardware For All Rotor Assemblies	
Round Bobbin Part Number (12 Of Each Per Rotor)	<b>BOT.100002</b>
Bolt Part Number (6 Of Each Per Rotor)	<b>SCT.100107</b>
Washer Part Number (12 Of Each Per Rotor)	<b>HAE.100248</b>
Anti-Rattle Clips For All Rotor Assemblies	
Anti-Rattle Clips (6 Of Each Per Rotor)	<b>ANP.100538</b>
Anti-Rattle Clip Bolt Part Number (6 Of Each Per Rotor)	<b>SCT.100542</b>
Anti-Rattle Clip Washers (6 Of Each Per Rotor)	<b>HAE.101018</b>
Torque Spec	<b>60 in/lbs. With Blue Loctite</b>

Pad Shapes		
Front / Rear Pad Thickness	Pad Shape Drawing	Pad Part Number
25mm Thick Front Pads		<b>PSD.1009.B1.180</b>  Project Mu H16 - 1090T18H163B
20mm Thick Rear Pads		<b>PSD.1002.B1.200</b>  Project Mu H16 - 1070T20H163B

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