

Lingenfelter Camaro SS LS9 Twin Disk Clutch Actuator Spacer Kit (2010-2015)

Model Year



PN: L360031410

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PERFORMANCE ENGINEERING

Parts List

Lingenfelter Camaro SS LS9 Twin Disk Clutch Actuator Spacer Kit (PN: L360031410)

#	Description	Part number
1	Clutch Spacer	X360031410.1
2	M6x1.0x30mm flange head bolt	11588714
2	M6x1.0x20mm SS counter sunk socket head	BARNES-47024
2	M6 SS flat washer	BARNES-47393
2	M6x1.0x20mm SS socket head cap screw	BARNES-47534
1	Instructions	

Tools & Materials Required

- Ratchet
- 10 mm socket
- 4 mm hex key
- 5 mm hex key

Additional Required Items, Not Included

#	Description	Part number
1	ZR1 LS9 Twin Disc Clutch Kit Camaro SS C6 Z06 Corvette	L360020105
1	Remote clutch bleeder line (later models only, see images below)	TPSBL5G

Description:

The Lingenfelter Twin Disk Clutch Actuator Spacer is designed to allow the use of an LS9 Twin Disc Clutch in a 2010-2015 Camaro SS.

In earlier Gen V Camaros, the clutch line looks like the clutch line in the image to the right. If this is your clutch line go, to Page 3 and follow the assembly instructions.

In later Gen V Camaros, the clutch line DOES NOT look like the clutch line in the image to the right. If this is NOT your clutch line, go to Page 4 and follow the assembly instructions.

The location of the clutch line is shown by the red arrow below.



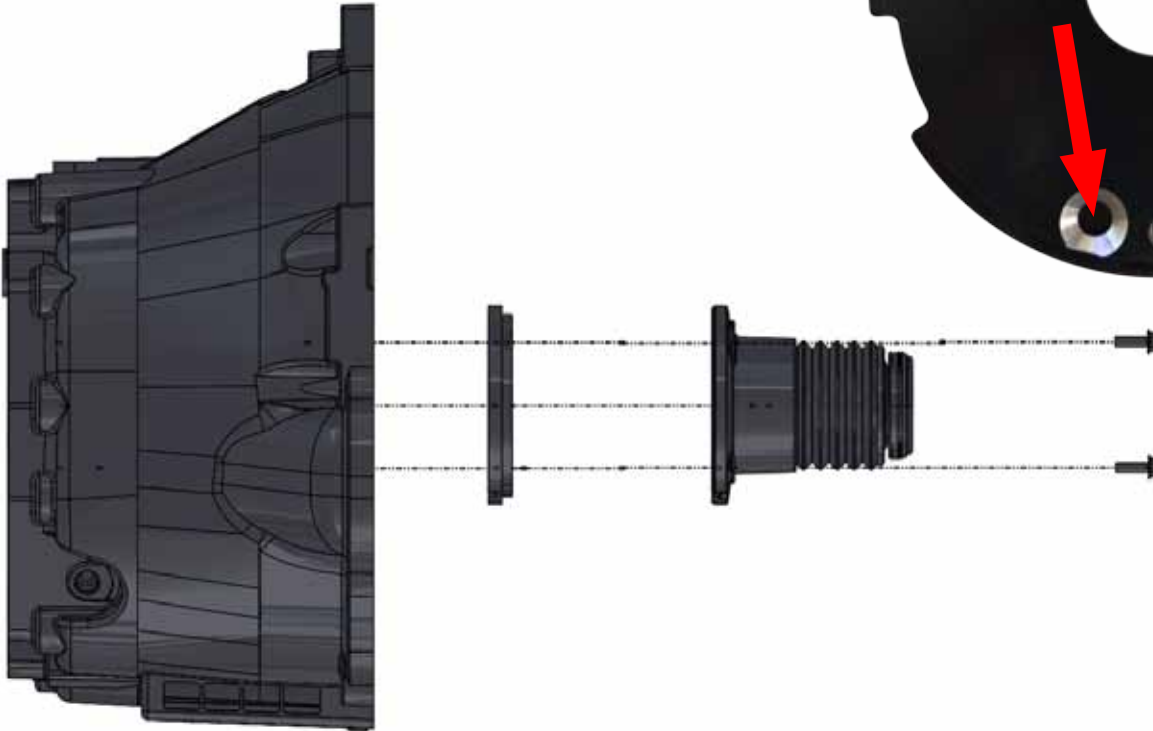
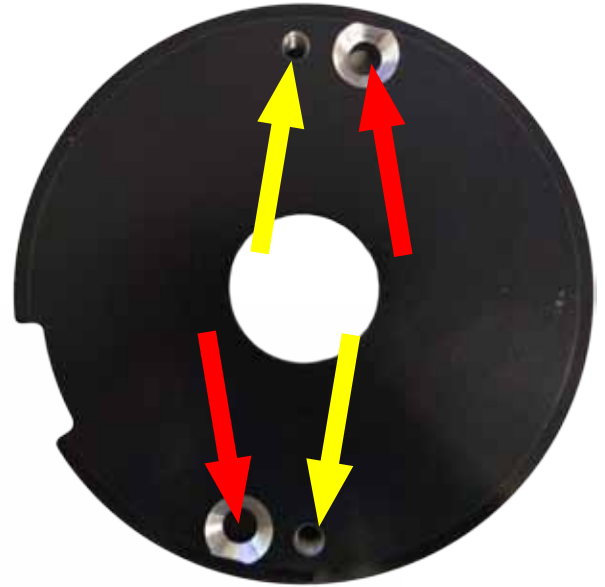
The Clutch Spacer and LS9 Clutch Kit CANNOT be used in 2012-2015 ZL1 Camaros

Assembly Instructions for the Early Gen V Camaro SS

Use the following parts included in kit for 2010-2014 Camaro SS:

#	Description	Part number
1	Clutch Spacer	X360031410.1
2	M6x1.0x30mm flange head bolt	11588714

The clutch spacer is shown in the image to the right. The holes indicated by the yellow arrows will not be used. The holes indicated by the red arrows are for the M6x1.0x30mm flange head bolts (PN: 11588714). The order of assembly* is shown in the exploded 3-D model below.



Bell Housing ← Clutch Spacer ← Clutch Slave ← M6x1.0x30mm Flange Head Bolts

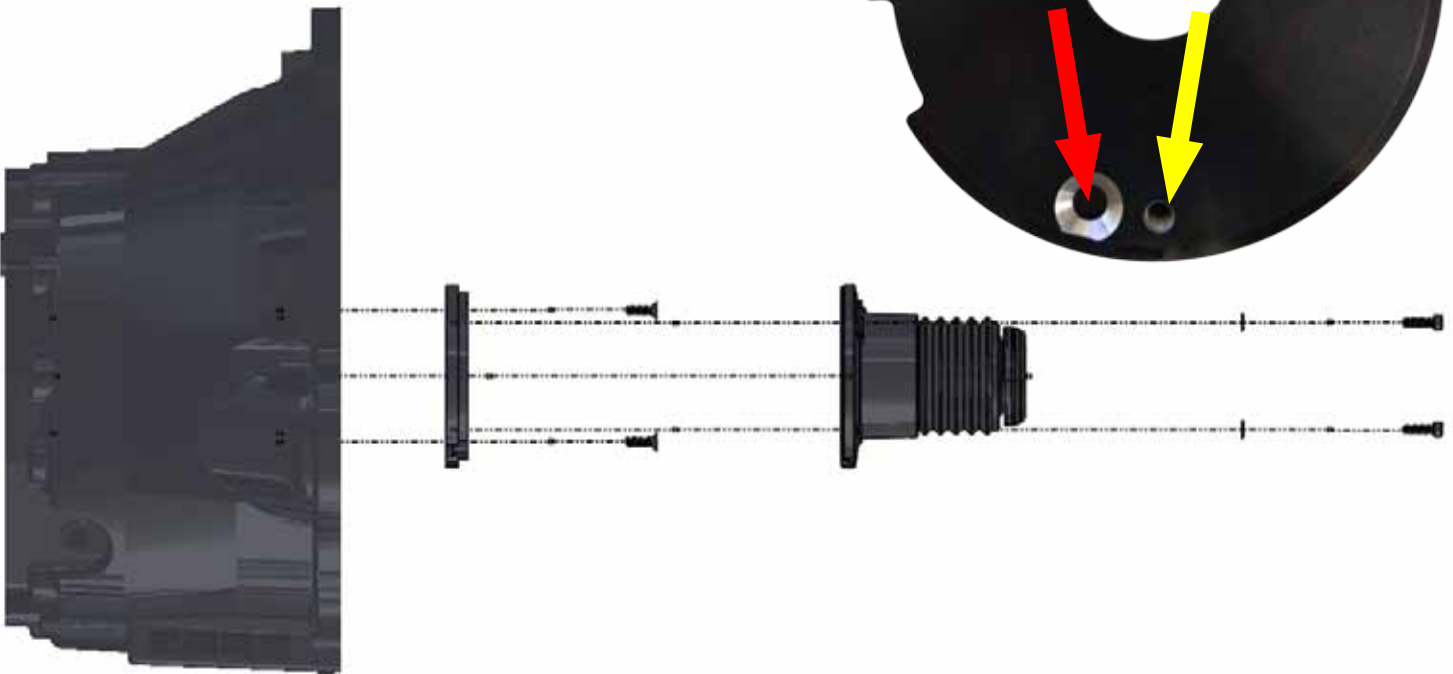
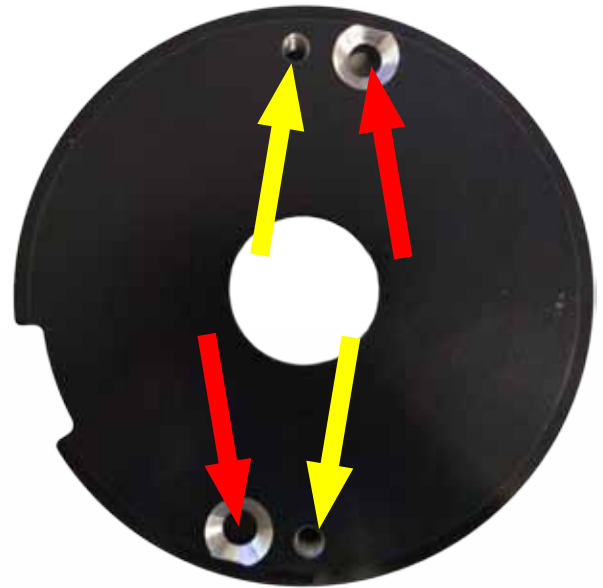
***Note: Assemble from RIGHT to LEFT. Tighten all bolts/screws to 13Nm (115lb in).**

Assembly Instructions for the Later Gen V Camaro SS

Use the following parts included in kit for 2010-2014 Camaro SS:

#	Description	Part number
1	Clutch Spacer	X360031410.1
2	M6x1.0x20mm SS counter sunk socket head	BARNES-47024
2	M6 SS flat washer	BARNES-47393
2	M6x1.0x20mm SS socket head cap screw	BARNES-47534

The clutch spacer is shown in the image to the right. The holes indicated by the yellow arrows are for the M6x1.0x20mm SS counter sunk socket head bolts (PN: BARNES-47024). The holes indicated by the red arrows are for the M6x1.0x20mm SS socket head cap screws (PN: BARNES-47534). The order of assembly* is shown in the exploded 3-D model below.



Bell Housing ← Clutch Spacer ← M6x1.0x20mm SS Counter Sunk Socket Head Bolts ←
 Clutch Slave ← M6 SS flat washers ← M6x1.0x20mm SS Socket Head Cap Screws

***Note: Assemble from RIGHT to LEFT. Tighten all bolts/screws to 13Nm (115lb in).**

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NOTICES:

It is the responsibility of the purchaser to follow all guidelines and safety procedures supplied with this product and any other manufacturer's product used with this product.

Lingenfelter Performance Engineering assumes no responsibility for damages resulting from accident, improper installation, misuse, abuse, improper operation, lack of reasonable care, or all previously stated reasons due to incompatibility with other manufacturer's products.

Lingenfelter Performance Engineering assumes no responsibility or liability for damages incurred from the use of products manufactured or sold by Lingenfelter Performance Engineering on vehicles used for competition racing.

It is the purchaser's responsibility to check the state and local laws and sanctioning body requirements pertaining to the use of this product for racing applications. Lingenfelter Performance Engineering does not recommend nor condone the use of its products for illegal street racing.

For additional product installation information and technical support, contact LPE or your LPE products distributor. You can also find technical support and usage discussions regarding this product and many other LPE products in our Internet forums:

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