MPC INSTALLATION INSTRUCTIONS



4M-16093-21 INSTALLATION INSTRUCTIONS



Thank you for purchasing the premier Competition Clutch MPC unit. Competition Clutch is the fastest growing performance clutch company globally. CCI contributes this growth to its commitment to the innovation and quality of the products that we manufacture and supply, complimented by a sincere desire to provide unparalleled customer service and delivery. Competition Clutch takes pride in all its clutch kits developed, and the preeminent MPC assembly is an example of high performance and drivability. Feel free to contact us if this assembly does not meet your expectations.

Special Features & Benefits

- Complete assembly that replaces factory unit. Will not work with any factory components.
- 240mm assembly, available in organic and ceramic configurations.
- Smooth close-to-factory engagement,
- Capable of handling 750-900 wtq.

Before Install:

- 1. Confirm that all parts are included in the package. (Call CCI for any questions or concerns)
- 2. Review instructions included with your packaging. Do not throw away instructions. Instructions should be used by the installer and saved for future reference.
- 3. Call CCI for any comments or concerns before finishing installations if necessary.

Parts / Kit Components:

Part #	Description	Quantity
3-140-M2	PRESSURE PLATE - 240MM - BMW	1
6201-2RS	ROLLER BEARING - 12 X 32 X 10	1
99725-2150-M2	STREET DISC	1
99725-2150-M2-2	STREET DISC - INVERTED HUB	1
AT70	ALIGNMENT TOOL - 1-1/4" X 14T - PILOT DIA .470	1
M10-1.25x25SHCS	SOCKET HEAD CAP SCREW - M10-1.25X25 - 12.9	8
M8-1.25x20SHCS12.9	SOCKET HEAD CAP SCREW - M8-1.25X20 - 12.9	6
TM1-742-M2	M2 TWIN FLYWHEEL - SUPRA MKIV	1
TM4-16093-CONV	PULL-TO-PUSH CONVERSION KIT	1
TM4-PP-WASH	WASHER, 5/16" SS AN	6
TM7-MID-240	240MM M2 MID PLATE	1



Installation Instructions 4M-16093-21

- 1. Remove clutch assembly and flywheel.
- 2. Remove pilot bearing.
- 3. Clean rear of engine with brake cleaner.
- 4. Install pilot bearing onto back of crankshaft.
- 5. Remove pressure plate from clutch pack assembly. **Take note of the orientation markers on the side of the clutch assembly. These will be used to align



6. Place a few drops of the Red Loctite on the crankshaft bolts.



7. Install flywheel onto crankshaft using provided crankshaft bolts. Screw the bolts in hand-tight using a criss-cross method. **Torque to 70ftlbs.**



8. Clean friction surface of flywheel with brake parts cleaner.



9. Using the alignment tool provided, reinstall the upper and lower disc and the mid-plate. **Note the orientation markers. All markers must be lined up before final installation**



- 10. Place a few drops of Blue Loctite on the pressure plate bolts.
- 11. Route hydraulic line to factory hard line.



12. Reinstall the pressure plate using a criss-cross method. Torque to 20ftlbs



- 12. Remove alignment tool.
- 13. Reinstall Transmission.
- 14. Route hydraulic line to factory hard line.



- 15. Bleed clutch.
- 16. Ensure clutch adjustment does not over travel the slave cylinder.