

## KP-N/A Head Studs

Thank you for your purchase of KP head studs. To install these studs, please make sure to clean studs, nuts and OEM head washers (These are being reused).

1. Apply assembly lube generously to the M11 threads that will be threaded into the cylinder head.
2. Set stud so its sits about ½ inch from the head clamping area. Do not set them all the way down in the block!
3. 3. Clean cylinder deck with brake cleaner, make sure this dries before installing head gasket.
4. 4. Install head gasket.
5. 5. Clean cylinder head deck and install.
6. 6. Install washers with the curved surface facing upward. NOTE: Make sure the nut has full thread engagement, if not unscrew the thread one turn at a time! The nut should be flush in the the top of the stud threads!
7. 7. For stock engines or slightly modified, please use a generous coating of royal purple assembly lube on threads. For racing or high performance applications, please use ARP thread lubricant.
8. 8. Torque to the following specs (Start from the center and work out. Each bolt is numbered on the head casting): 15F/SXR/Ultra LX

1 st Pass 17 ft.lb

2 nd Pass 43 ft lb

3 rd Pass 43 ft.lb

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