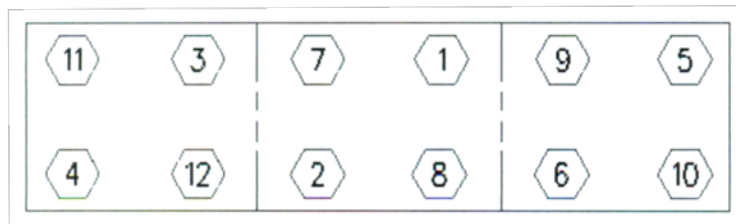




Big Boss Manifold Installation Part # 3462 and 9445

1. Remove existing manifold from cylinder head
2. Using a buffer, remove media from cylinder head exhaust ports to ensure clean surface.
3. Install manifold studs in number #5 and #6 Cylinder using anti seize compound.
4. Install Sleeve Gaskets in all cylinder head exhaust ports.
5. Hang manifold on cylinder head making sure all mount holes are centered on the studs.
6. Install remaining studs using anti-seize compound for cylinders 1,2,3,4. Making sure manifold gaskets are aligned properly.
7. Inspect to ensure all studs are tightened to 40ft/lb.
8. Install sleeve spacers on studs.
9. Start locknuts on all studs to finger tight.
10. Torque all locknuts to 10 ft/lbs following the sequence diagram below.
11. Torque locknuts to 40ft/lbs following the sequence below



12. Once all engine components are installed and checked for leaks, test drive to operating temperature and then repeat torque sequence in instruction #10.*

*Turbo Mount Studs torque to 40ft/lbs

For any questions or concerns for technical support call (800) 511-1231

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