



Republic Custom Engine
2637 Oakland Ave.
Garland, Tx. 75041
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Mr. Jerry McAlester

The GM cylinder heads that we inspected for you do not meet our standards for a quality rebuild. We would not recommend their use based on these observations:

1. Porting work has exceeded the limits. Repairs were made with either an epoxy or JB weld type material. These repairs could potentially come loose and go through the engine.
2. In the areas where the porting did not go through the port wall, the chances that the port wall is extremely thin is high, which could crack.
3. Valve seats have been replaced with larger seats. The material between the seats has voids, which could reduce the fit of the seats and possibly lead to a dropped seat.

Thanks,
George Brantingham
Owner RCE